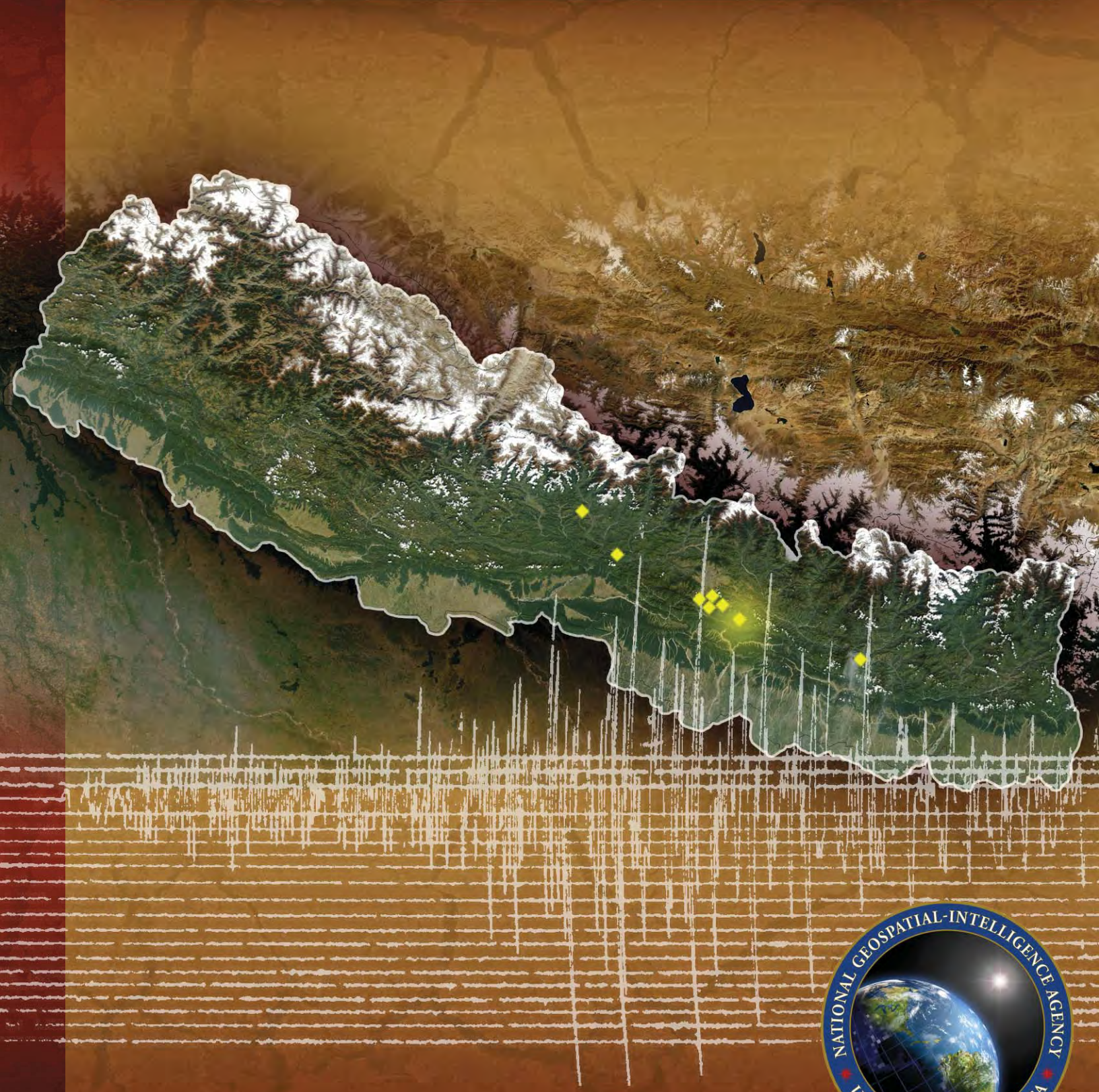


# Dhulikhel Region

## Search & Rescue Atlas



Nepal Earthquake 2015



Sunrise, Sunset, and Twilight Information: January–April

Dhulikhel, Nepal

27° 34' 37" N 85° 34' 06" E

|         |    | Date | Astronomical<br>Twilight Begins | Nautical<br>Twilight Begins | Civil Twilight<br>Begins | Sunrise        | Duration of<br>Daylight | Sunset | Civil Twilight<br>Ends | Nautical<br>Twilight Ends | Astronomical<br>Twilight Ends |
|---------|----|------|---------------------------------|-----------------------------|--------------------------|----------------|-------------------------|--------|------------------------|---------------------------|-------------------------------|
| January | 1  | 5:30 | 5:59                            | 6:28                        | 6:53                     | 10 hrs, 26 min | 17:19                   | 17:45  | 18:14                  | 18:42                     |                               |
|         | 2  | 5:30 | 5:59                            | 6:28                        | 6:54                     | 10 hrs, 26 min | 17:20                   | 17:45  | 18:15                  | 18:43                     |                               |
|         | 3  | 5:31 | 5:59                            | 6:28                        | 6:54                     | 10 hrs, 27 min | 17:21                   | 17:46  | 18:15                  | 18:44                     |                               |
|         | 4  | 5:31 | 5:59                            | 6:28                        | 6:54                     | 10 hrs, 27 min | 17:21                   | 17:47  | 18:16                  | 18:44                     |                               |
|         | 5  | 5:31 | 6:00                            | 6:29                        | 6:54                     | 10 hrs, 28 min | 17:22                   | 17:48  | 18:17                  | 18:45                     |                               |
|         | 6  | 5:31 | 6:00                            | 6:29                        | 6:54                     | 10 hrs, 28 min | 17:23                   | 17:48  | 18:17                  | 18:46                     |                               |
|         | 7  | 5:32 | 6:00                            | 6:29                        | 6:54                     | 10 hrs, 29 min | 17:24                   | 17:49  | 18:18                  | 18:46                     |                               |
|         | 8  | 5:32 | 6:00                            | 6:29                        | 6:55                     | 10 hrs, 30 min | 17:24                   | 17:50  | 18:19                  | 18:47                     |                               |
|         | 9  | 5:32 | 6:00                            | 6:29                        | 6:55                     | 10 hrs, 30 min | 17:25                   | 17:50  | 18:19                  | 18:48                     |                               |
|         | 10 | 5:32 | 6:01                            | 6:29                        | 6:55                     | 10 hrs, 31 min | 17:26                   | 17:51  | 18:20                  | 18:48                     |                               |
|         | 11 | 5:32 | 6:01                            | 6:29                        | 6:55                     | 10 hrs, 32 min | 17:27                   | 17:52  | 18:21                  | 18:49                     |                               |
|         | 12 | 5:32 | 6:01                            | 6:29                        | 6:55                     | 10 hrs, 33 min | 17:27                   | 17:53  | 18:21                  | 18:50                     |                               |
|         | 13 | 5:32 | 6:01                            | 6:30                        | 6:55                     | 10 hrs, 33 min | 17:28                   | 17:53  | 18:22                  | 18:50                     |                               |
|         | 14 | 5:33 | 6:01                            | 6:30                        | 6:55                     | 10 hrs, 34 min | 17:29                   | 17:54  | 18:23                  | 18:51                     |                               |
|         | 15 | 5:33 | 6:01                            | 6:29                        | 6:55                     | 10 hrs, 35 min | 17:30                   | 17:55  | 18:24                  | 18:52                     |                               |
|         | 16 | 5:33 | 6:01                            | 6:29                        | 6:55                     | 10 hrs, 36 min | 17:31                   | 17:56  | 18:24                  | 18:52                     |                               |
|         | 17 | 5:33 | 6:01                            | 6:29                        | 6:54                     | 10 hrs, 37 min | 17:31                   | 17:56  | 18:25                  | 18:53                     |                               |
|         | 18 | 5:33 | 6:01                            | 6:29                        | 6:54                     | 10 hrs, 38 min | 17:32                   | 17:57  | 18:26                  | 18:54                     |                               |
|         | 19 | 5:32 | 6:01                            | 6:29                        | 6:54                     | 10 hrs, 39 min | 17:33                   | 17:58  | 18:26                  | 18:55                     |                               |
|         | 20 | 5:32 | 6:00                            | 6:29                        | 6:54                     | 10 hrs, 40 min | 17:34                   | 17:59  | 18:27                  | 18:55                     |                               |
|         | 21 | 5:32 | 6:00                            | 6:29                        | 6:54                     | 10 hrs, 41 min | 17:35                   | 17:59  | 18:28                  | 18:56                     |                               |
|         | 22 | 5:32 | 6:00                            | 6:29                        | 6:53                     | 10 hrs, 42 min | 17:35                   | 18:00  | 18:29                  | 18:57                     |                               |
|         | 23 | 5:32 | 6:00                            | 6:28                        | 6:53                     | 10 hrs, 43 min | 17:36                   | 18:01  | 18:29                  | 18:57                     |                               |
|         | 24 | 5:32 | 6:00                            | 6:28                        | 6:53                     | 10 hrs, 44 min | 17:37                   | 18:02  | 18:30                  | 18:58                     |                               |
|         | 25 | 5:32 | 6:00                            | 6:28                        | 6:53                     | 10 hrs, 45 min | 17:38                   | 18:03  | 18:31                  | 18:59                     |                               |
|         | 26 | 5:31 | 5:59                            | 6:28                        | 6:52                     | 10 hrs, 46 min | 17:39                   | 18:03  | 18:32                  | 18:59                     |                               |
|         | 27 | 5:31 | 5:59                            | 6:27                        | 6:52                     | 10 hrs, 48 min | 17:39                   | 18:04  | 18:32                  | 19:00                     |                               |
|         | 28 | 5:31 | 5:59                            | 6:27                        | 6:51                     | 10 hrs, 49 min | 17:40                   | 18:05  | 18:33                  | 19:01                     |                               |
|         | 29 | 5:31 | 5:58                            | 6:26                        | 6:51                     | 10 hrs, 50 min | 17:41                   | 18:06  | 18:34                  | 19:01                     |                               |
|         | 30 | 5:30 | 5:58                            | 6:26                        | 6:51                     | 10 hrs, 51 min | 17:42                   | 18:06  | 18:34                  | 19:02                     |                               |
|         | 31 | 5:30 | 5:58                            | 6:26                        | 6:50                     | 10 hrs, 52 min | 17:43                   | 18:07  | 18:35                  | 19:03                     |                               |

|       |    | Date | Astronomical<br>Twilight Begins | Nautical<br>Twilight Begins | Civil Twilight<br>Begins | Sunrise        | Duration of<br>Daylight | Sunset | Civil Twilight<br>Ends | Nautical<br>Twilight Ends | Astronomical<br>Twilight Ends |
|-------|----|------|---------------------------------|-----------------------------|--------------------------|----------------|-------------------------|--------|------------------------|---------------------------|-------------------------------|
| March | 1  | 5:10 | 5:37                            | 6:04                        | 6:28                     | 11 hrs, 35 min | 18:03                   | 18:27  | 18:54                  | 19:21                     |                               |
|       | 2  | 5:09 | 5:36                            | 6:03                        | 6:27                     | 11 hrs, 37 min | 18:04                   | 18:27  | 18:54                  | 19:21                     |                               |
|       | 3  | 5:08 | 5:35                            | 6:02                        | 6:26                     | 11 hrs, 38 min | 18:04                   | 18:28  | 18:55                  | 19:22                     |                               |
|       | 4  | 5:07 | 5:34                            | 6:01                        | 6:25                     | 11 hrs, 40 min | 18:05                   | 18:28  | 18:55                  | 19:22                     |                               |
|       | 5  | 5:06 | 5:33                            | 6:00                        | 6:24                     | 11 hrs, 42 min | 18:05                   | 18:29  | 18:56                  | 19:23                     |                               |
|       | 6  | 5:05 | 5:32                            | 5:59                        | 6:23                     | 11 hrs, 43 min | 18:06                   | 18:29  | 18:56                  | 19:24                     |                               |
|       | 7  | 5:04 | 5:31                            | 5:58                        | 6:22                     | 11 hrs, 45 min | 18:07                   | 18:30  | 18:57                  | 19:24                     |                               |
|       | 8  | 5:03 | 5:30                            | 5:57                        | 6:21                     | 11 hrs, 47 min | 18:07                   | 18:31  | 18:58                  | 19:25                     |                               |
|       | 9  | 5:02 | 5:29                            | 5:56                        | 6:20                     | 11 hrs, 48 min | 18:08                   | 18:31  | 18:58                  | 19:25                     |                               |
|       | 10 | 5:01 | 5:28                            | 5:55                        | 6:19                     | 11 hrs, 50 min | 18:08                   | 18:32  | 18:59                  | 19:26                     |                               |
|       | 11 | 5:00 | 5:27                            | 5:54                        | 6:17                     | 11 hrs, 51 min | 18:09                   | 18:32  | 18:59                  | 19:26                     |                               |
|       | 12 | 4:59 | 5:26                            | 5:53                        | 6:16                     | 11 hrs, 53 min | 18:09                   | 18:33  | 19:00                  | 19:27                     |                               |
|       | 13 | 4:58 | 5:25                            | 5:52                        | 6:15                     | 11 hrs, 55 min | 18:10                   | 18:33  | 19:00                  | 19:28                     |                               |
|       | 14 | 4:57 | 5:24                            | 5:51                        | 6:14                     | 11 hrs, 56 min | 18:11                   | 18:34  | 19:01                  | 19:28                     |                               |
|       | 15 | 4:55 | 5:23                            | 5:50                        | 6:13                     | 11 hrs, 58 min | 18:11                   | 18:34  | 19:02                  | 19:29                     |                               |
|       | 16 | 4:54 | 5:22                            | 5:49                        | 6:12                     | 12 hrs, 0 min  | 18:12                   | 18:35  | 19:02                  | 19:29                     |                               |
|       | 17 | 4:53 | 5:20                            | 5:48                        | 6:11                     | 12 hrs, 1 min  | 18:12                   | 18:35  | 19:03                  | 19:30                     |                               |
|       | 18 | 4:52 | 5:19                            | 5:46                        | 6:10                     | 12 hrs, 3 min  | 18:13                   | 18:36  | 19:03                  | 19:30                     |                               |
|       | 19 | 4:51 | 5:18                            | 5:45                        | 6:09                     | 12 hrs, 5 min  | 18:13                   | 18:37  | 19:04                  | 19:31                     |                               |
|       | 20 | 4:50 | 5:17                            | 5:44                        | 6:08                     | 12 hrs, 6 min  | 18:14                   | 18:37  | 19:04                  | 19:32                     |                               |
|       | 21 | 4:49 | 5:16                            | 5:43                        | 6:06                     | 12 hrs, 8 min  | 18:14                   | 18:38  | 19:05                  | 19:32                     |                               |
|       | 22 | 4:47 | 5:15                            | 5:42                        | 6:05                     | 12 hrs, 10 min | 18:15                   | 18:38  | 19:05                  | 19:33                     |                               |
|       | 23 | 4:46 | 5:14                            | 5:41                        | 6:04                     | 12 hrs, 11 min | 18:15                   | 18:39  | 19:06                  | 19:33                     |                               |
|       | 24 | 4:45 | 5:12                            | 5:40                        | 6:03                     | 12 hrs, 13 min | 18:16                   | 18:39  | 19:06                  | 19:34                     |                               |
|       | 25 | 4:44 | 5:11                            | 5:39                        | 6:02                     | 12 hrs, 14 min | 18:16                   | 18:40  | 19:07                  | 19:35                     |                               |
|       | 26 | 4:43 | 5:10                            | 5:37                        | 6:01                     | 12 hrs, 16 min | 18:17                   | 18:40  | 19:08                  | 19:35                     |                               |
|       | 27 | 4:41 | 5:09                            | 5:36                        | 6:00                     | 12 hrs, 18 min | 18:17                   | 18:41  | 19:08                  | 19:36                     |                               |
|       | 28 | 4:40 | 5:08                            | 5:35                        | 5:59                     | 12 hrs, 19 min | 18:18                   | 18:41  | 19:09                  | 19:36                     |                               |
|       | 29 | 4:39 | 5:07                            | 5:34                        | 5:57                     | 12 hrs, 21 min | 18:18                   | 18:42  | 19:09                  | 19:37                     |                               |
|       | 30 | 4:38 | 5:05                            | 5:33                        | 5:56                     | 12 hrs, 23 min | 18:19                   | 18:42  | 19:10                  | 19:38                     |                               |
|       | 31 | 4:36 | 5:04                            | 5:32                        | 5:55                     | 12 hrs, 24 min | 18:19                   | 18:43  | 19:10                  | 19:38                     |                               |

|          |    | Date | Astronomical<br>Twilight Begins | Nautical<br>Twilight Begins | Civil Twilight<br>Begins | Sunrise        | Duration of<br>Daylight | Sunset | Civil Twilight<br>Ends | Nautical<br>Twilight Ends | Astronomical<br>Twilight Ends |
|----------|----|------|---------------------------------|-----------------------------|--------------------------|----------------|-------------------------|--------|------------------------|---------------------------|-------------------------------|
| February | 1  | 5:29 | 5:57                            | 6:25                        | 6:50                     | 10 hrs, 54 min | 17:43                   | 18:08  | 18:36                  | 19:03                     |                               |
|          | 2  | 5:29 | 5:57                            | 6:25                        | 6:49                     | 10 hrs, 55 min | 17:44                   | 18:09  | 18:37                  | 19:04                     |                               |
|          | 3  | 5:29 | 5:56                            | 6:24                        | 6:49                     | 10 hrs, 56 min | 17:45                   | 18:09  | 18:37                  | 19:05                     |                               |
|          | 4  | 5:28 | 5:56                            | 6:24                        | 6:48                     | 10 hrs, 58 min | 17:46                   | 18:10  | 18:38                  | 19:05                     |                               |
|          | 5  | 5:28 | 5:55                            | 6:23                        | 6:47                     | 10 hrs, 59 min | 17:46                   | 18:11  | 18:39                  | 19:06                     |                               |
|          | 6  | 5:27 | 5:55                            | 6:23                        | 6:47                     | 11 hrs, 0 min  | 17:47                   | 18:11  | 18:39                  | 19:07                     |                               |
|          | 7  | 5:27 | 5:54                            | 6:22                        | 6:46                     | 11 hrs, 2 min  | 17:48                   | 18:12  | 18:40                  | 19:07                     |                               |
|          | 8  | 5:26 | 5:54                            | 6:21                        | 6:46                     | 11 hrs, 3 min  | 17:49                   | 18:13  | 18:41                  | 19:08                     |                               |
|          | 9  | 5:26 | 5:53                            | 6:21                        | 6:45                     | 11 hrs, 5 min  | 17:49                   | 18:14  | 18:41                  | 19:09                     |                               |
|          | 10 | 5:25 | 5:52                            | 6:20                        | 6:44                     | 11 hrs, 6 min  | 17:50                   | 18:14  | 18:42                  | 19:09                     |                               |
|          | 11 | 5:24 | 5:52                            | 6:19                        | 6:43                     | 11 hrs, 7 min  | 17:51                   | 18:15  | 18:43                  | 19:10                     |                               |
|          | 12 | 5:24 | 5:51                            | 6:19                        | 6:43                     | 11 hrs, 9 min  | 17:52                   | 18:16  | 18:43                  | 19:11                     |                               |
|          | 13 | 5:23 | 5:50                            | 6:18                        | 6:42                     | 11 hrs, 10 min | 17:52                   | 18:16  | 18:44                  | 19:11                     |                               |
|          | 14 | 5:22 | 5:50                            | 6:17                        | 6:41                     | 11 hrs, 12 min | 17:53                   | 18:17  | 18:45                  | 19:12                     |                               |
|          | 15 | 5:22 | 5:49                            | 6:17                        | 6:40                     | 11 hrs, 13 min | 17:54                   | 18:18  | 18:45                  | 19:12                     |                               |
|          | 16 | 5:21 | 5:48                            | 6:16                        | 6:40                     | 11 hrs, 15 min | 17:55                   | 18:18  | 18:46                  | 19:13                     |                               |
|          | 17 | 5:20 | 5:48                            | 6:15                        | 6:39                     | 11 hrs, 16 min | 17:55                   | 18:19  | 18:46                  | 19:14                     |                               |
|          | 18 | 5:20 | 5:47                            | 6:14                        | 6:38                     | 11 hrs, 18 min | 17:56                   | 18:20  | 18:47                  | 19:14                     |                               |
|          | 19 | 5:19 | 5:46                            | 6:13                        | 6:37                     | 11 hrs, 19 min | 17:57                   | 18:20  | 18:48                  | 19:15                     |                               |
|          | 20 | 5:18 | 5:45                            | 6:13                        | 6:36                     | 11 hrs, 21 min | 17:57                   | 18:21  | 18:48                  | 19:15                     |                               |
|          | 21 | 5:17 | 5:44                            | 6:12                        | 6:35                     | 11 hrs, 23 min | 17:58                   | 18:22  | 18:49                  | 19:16                     |                               |
|          | 22 | 5:16 | 5:44                            | 6:11                        | 6:35                     | 11 hrs, 24 min | 17:59                   | 18:22  | 18:50                  | 19:17                     |                               |
|          | 23 | 5:16 | 5:43                            | 6:10                        | 6:34                     | 11 hrs, 26 min | 17:59                   | 18:23  | 18:50                  | 19:17                     |                               |
|          | 24 | 5:15 | 5:42                            | 6:09                        | 6:33                     | 11 hrs, 27 min | 18:00                   | 18:23  | 18:51                  | 19:18                     |                               |
|          | 25 | 5:14 | 5:41                            | 6:08                        | 6:32                     | 11 hrs, 29 min | 18:01                   | 18:24  | 18:51                  | 19:18                     |                               |
|          | 26 | 5:13 | 5:40                            | 6:07                        | 6:31                     | 11 hrs, 30 min | 18:01                   | 18:25  | 18:52                  | 19:19                     |                               |
|          | 27 | 5:12 | 5:39                            | 6:06                        | 6:30                     | 11 hrs, 32 min | 18:02                   | 18:25  | 18:52                  | 19:20                     |                               |
|          | 28 | 5:11 | 5:38                            | 6:05                        | 6:29                     | 11 hrs, 34 min | 18:02                   | 18:26  | 18:53                  | 19:20                     |                               |

|       |    | Date | Astronomical<br>Twilight Begins | Nautical<br>Twilight Begins | Civil Twilight<br>Begins | Sunrise        | Duration of<br>Daylight | Sunset | Civil Twilight<br>Ends | Nautical<br>Twilight Ends | Astronomical<br>Twilight Ends |
|-------|----|------|---------------------------------|-----------------------------|--------------------------|----------------|-------------------------|--------|------------------------|---------------------------|-------------------------------|
| April | 1  | 4:35 | 5:03                            | 5:31                        | 5:54                     | 12 hrs, 26 min | 18:20                   | 18:43  | 19:11                  | 19:39                     |                               |
|       | 2  | 4:34 | 5:02                            | 5:29                        | 5:53                     | 12 hrs, 28 min | 18:21                   | 18:44  | 19:12                  | 19:39                     |                               |
|       | 3  | 4:33 | 5:01                            | 5:28                        | 5:52                     | 12 hrs, 29 min | 18:21                   | 18:45  | 19:12                  | 19:40                     |                               |
|       | 4  | 4:32 | 5:00                            | 5:27                        | 5:51                     | 12 hrs, 31 min | 18:22                   | 18:45  | 19:13                  | 19:41                     |                               |
|       | 5  | 4:30 | 4:58                            | 5:26                        | 5:50                     | 12 hrs, 32 min | 18:22                   | 18:46  | 19:13                  | 19:41                     |                               |
|       | 6  | 4:29 | 4:57                            | 5:25                        | 5:49                     | 12 hrs, 34 min | 18:23                   | 18:46  | 19:14                  | 19:42                     |                               |
|       | 7  | 4:28 | 4:56                            | 5:24                        | 5:47                     | 12 hrs, 36 min | 18:23                   | 18:47  | 19:15                  | 19:43                     |                               |
|       | 8  | 4:27 | 4:55                            | 5:23                        | 5:46                     | 12 hrs, 37 min | 18:24                   | 18:47  | 19:15                  | 19:43                     |                               |
|       | 9  | 4:25 | 4:54                            | 5:22                        | 5:45                     | 12 hrs, 39 min | 18:24                   | 18:48  | 19:16                  | 19:44                     |                               |
|       | 10 | 4:24 | 4:53                            | 5:20                        | 5:44                     | 12 hrs, 40 min | 18:25                   | 18:48  | 19:16                  | 19:45                     |                               |
|       | 11 | 4:23 | 4:51                            | 5:19                        | 5:43                     | 12 hrs, 42 min | 18:25                   | 18:49  | 19:17                  | 19:45                     |                               |
|       | 12 | 4:22 | 4:50                            | 5:18                        | 5:42                     | 12 hrs, 44 min | 18:26                   | 18:50  | 19:18                  | 19:46                     |                               |
|       | 13 | 4:21 | 4:49                            | 5:17                        | 5:41                     | 12 hrs, 45 min | 18:26                   | 18:50  | 19:18                  | 19:47                     |                               |
|       | 14 | 4:19 | 4:48                            | 5:16                        | 5:40                     | 12 hrs, 47 min | 18:27                   | 18:51  | 19:19                  | 19:47                     |                               |
|       | 15 | 4:18 | 4:47                            | 5:15                        | 5:39                     | 12 hrs, 48 min | 18:27                   | 18:51  | 19:19                  | 19:48                     |                               |
|       | 16 | 4:17 | 4:46                            | 5:14                        | 5:38                     | 12 hrs, 50 min | 18:28                   | 18:52  | 19:20                  | 19:49                     |                               |
|       | 17 | 4:16 | 4:45                            | 5:13                        | 5:37                     | 12 hrs, 51 min | 18:28                   | 18:52  | 19:21                  | 19:50                     |                               |
|       | 18 | 4:15 | 4:44                            | 5:12                        | 5:36                     | 12 hrs, 53 min | 18:29                   | 18:53  | 19:21                  | 19:50                     |                               |
|       | 19 | 4:13 | 4:42                            | 5:11                        | 5:35                     | 12 hrs, 55 min | 18:29                   | 18:54  | 19:22                  | 19:51                     |                               |
|       | 20 | 4:12 | 4:41                            | 5:10                        | 5:34                     | 12 hrs, 56 min | 18:30                   | 18:54  | 19:23                  | 19:52                     |                               |
|       | 21 | 4:11 | 4:40                            | 5:09                        | 5:33                     | 12 hrs, 58 min | 18:31                   | 18:55  | 19:23                  | 19:53                     |                               |
|       | 22 | 4:10 | 4:39                            | 5:08                        | 5:32                     | 12 hrs, 59 min | 18:31                   | 18:55  | 19:24                  | 19:53                     |                               |
|       | 23 | 4:09 | 4:38                            | 5:07                        | 5:31                     | 13 hrs, 1 min  |                         |        |                        |                           |                               |

# Sunrise, Sunset, and Twilight Information: May–August

## Dhulikhel, Nepal

27° 34' 37" N 85° 34' 06" E

|      | Date | Astronomical<br>Twilight Begins | Nautical<br>Twilight Begins | Civil Twilight<br>Begins | Sunrise | Duration of<br>Daylight | Sunset | Civil Twilight<br>Ends | Nautical<br>Twilight Ends | Astronomical<br>Twilight Ends |        | Date | Astronomical<br>Twilight Begins | Nautical<br>Twilight Begins | Civil Twilight<br>Begins | Sunrise | Duration of<br>Daylight | Sunset | Civil Twilight<br>Ends | Nautical<br>Twilight Ends | Astronomical<br>Twilight Ends |
|------|------|---------------------------------|-----------------------------|--------------------------|---------|-------------------------|--------|------------------------|---------------------------|-------------------------------|--------|------|---------------------------------|-----------------------------|--------------------------|---------|-------------------------|--------|------------------------|---------------------------|-------------------------------|
| May  | 1    | 4:00                            | 4:30                        | 4:59                     | 5:24    | 13 hrs, 12 min          | 18:36  | 19:01                  | 19:30                     | 20:00                         | July   | 1    | 3:38                            | 4:12                        | 4:44                     | 5:11    | 13 hrs, 52 min          | 19:02  | 19:29                  | 20:01                     | 20:35                         |
|      | 2    | 3:59                            | 4:29                        | 4:59                     | 5:23    | 13 hrs, 14 min          | 18:37  | 19:01                  | 19:31                     | 20:01                         |        | 2    | 3:39                            | 4:12                        | 4:44                     | 5:11    | 13 hrs, 51 min          | 19:02  | 19:29                  | 20:01                     | 20:34                         |
|      | 3    | 3:58                            | 4:28                        | 4:58                     | 5:22    | 13 hrs, 15 min          | 18:37  | 19:02                  | 19:31                     | 20:02                         |        | 3    | 3:39                            | 4:13                        | 4:45                     | 5:11    | 13 hrs, 51 min          | 19:02  | 19:29                  | 20:01                     | 20:34                         |
|      | 4    | 3:57                            | 4:27                        | 4:57                     | 5:22    | 13 hrs, 16 min          | 18:38  | 19:03                  | 19:32                     | 20:03                         |        | 4    | 3:40                            | 4:13                        | 4:45                     | 5:12    | 13 hrs, 50 min          | 19:02  | 19:29                  | 20:00                     | 20:34                         |
|      | 5    | 3:56                            | 4:26                        | 4:56                     | 5:21    | 13 hrs, 18 min          | 18:38  | 19:03                  | 19:33                     | 20:04                         |        | 5    | 3:40                            | 4:14                        | 4:46                     | 5:12    | 13 hrs, 50 min          | 19:02  | 19:29                  | 20:00                     | 20:34                         |
|      | 6    | 3:55                            | 4:26                        | 4:55                     | 5:20    | 13 hrs, 19 min          | 18:39  | 19:04                  | 19:34                     | 20:04                         |        | 6    | 3:41                            | 4:14                        | 4:46                     | 5:13    | 13 hrs, 50 min          | 19:02  | 19:28                  | 20:00                     | 20:34                         |
|      | 7    | 3:54                            | 4:25                        | 4:54                     | 5:19    | 13 hrs, 20 min          | 18:40  | 19:05                  | 19:34                     | 20:05                         |        | 7    | 3:41                            | 4:15                        | 4:47                     | 5:13    | 13 hrs, 49 min          | 19:02  | 19:28                  | 20:00                     | 20:34                         |
|      | 8    | 3:53                            | 4:24                        | 4:54                     | 5:19    | 13 hrs, 22 min          | 18:40  | 19:05                  | 19:35                     | 20:06                         |        | 8    | 3:42                            | 4:15                        | 4:47                     | 5:13    | 13 hrs, 48 min          | 19:02  | 19:28                  | 20:00                     | 20:33                         |
|      | 9    | 3:52                            | 4:23                        | 4:53                     | 5:18    | 13 hrs, 23 min          | 18:41  | 19:06                  | 19:36                     | 20:07                         |        | 9    | 3:42                            | 4:16                        | 4:48                     | 5:14    | 13 hrs, 48 min          | 19:02  | 19:28                  | 20:00                     | 20:33                         |
|      | 10   | 3:51                            | 4:22                        | 4:52                     | 5:17    | 13 hrs, 24 min          | 18:41  | 19:06                  | 19:36                     | 20:08                         |        | 10   | 3:43                            | 4:16                        | 4:48                     | 5:14    | 13 hrs, 47 min          | 19:02  | 19:28                  | 19:59                     | 20:33                         |
|      | 11   | 3:50                            | 4:21                        | 4:51                     | 5:17    | 13 hrs, 25 min          | 18:42  | 19:07                  | 19:37                     | 20:08                         |        | 11   | 3:44                            | 4:17                        | 4:49                     | 5:15    | 13 hrs, 47 min          | 19:01  | 19:28                  | 19:59                     | 20:32                         |
|      | 12   | 3:49                            | 4:21                        | 4:51                     | 5:16    | 13 hrs, 26 min          | 18:42  | 19:08                  | 19:38                     | 20:09                         |        | 12   | 3:44                            | 4:17                        | 4:49                     | 5:15    | 13 hrs, 46 min          | 19:01  | 19:27                  | 19:59                     | 20:32                         |
|      | 13   | 3:49                            | 4:20                        | 4:50                     | 5:15    | 13 hrs, 28 min          | 18:43  | 19:08                  | 19:39                     | 20:10                         |        | 13   | 3:45                            | 4:18                        | 4:50                     | 5:16    | 13 hrs, 45 min          | 19:01  | 19:27                  | 19:58                     | 20:32                         |
|      | 14   | 3:48                            | 4:19                        | 4:49                     | 5:15    | 13 hrs, 29 min          | 18:44  | 19:09                  | 19:39                     | 20:11                         |        | 14   | 3:46                            | 4:19                        | 4:50                     | 5:16    | 13 hrs, 44 min          | 19:01  | 19:27                  | 19:58                     | 20:31                         |
|      | 15   | 3:47                            | 4:19                        | 4:49                     | 5:14    | 13 hrs, 30 min          | 18:44  | 19:10                  | 19:40                     | 20:12                         |        | 15   | 3:46                            | 4:19                        | 4:51                     | 5:17    | 13 hrs, 44 min          | 19:00  | 19:26                  | 19:58                     | 20:31                         |
|      | 16   | 3:46                            | 4:18                        | 4:48                     | 5:14    | 13 hrs, 31 min          | 18:45  | 19:10                  | 19:41                     | 20:12                         |        | 16   | 3:47                            | 4:20                        | 4:51                     | 5:17    | 13 hrs, 43 min          | 19:00  | 19:26                  | 19:57                     | 20:30                         |
|      | 17   | 3:45                            | 4:17                        | 4:48                     | 5:13    | 13 hrs, 32 min          | 18:45  | 19:11                  | 19:41                     | 20:13                         |        | 17   | 3:48                            | 4:20                        | 4:52                     | 5:18    | 13 hrs, 42 min          | 19:00  | 19:26                  | 19:57                     | 20:30                         |
|      | 18   | 3:45                            | 4:16                        | 4:47                     | 5:13    | 13 hrs, 33 min          | 18:46  | 19:12                  | 19:42                     | 20:14                         |        | 18   | 3:48                            | 4:21                        | 4:52                     | 5:18    | 13 hrs, 41 min          | 18:59  | 19:25                  | 19:56                     | 20:29                         |
|      | 19   | 3:44                            | 4:16                        | 4:47                     | 5:12    | 13 hrs, 34 min          | 18:47  | 19:12                  | 19:43                     | 20:15                         |        | 19   | 3:49                            | 4:22                        | 4:53                     | 5:19    | 13 hrs, 40 min          | 18:59  | 19:25                  | 19:56                     | 20:29                         |
|      | 20   | 3:43                            | 4:15                        | 4:46                     | 5:12    | 13 hrs, 35 min          | 18:47  | 19:13                  | 19:43                     | 20:16                         |        | 20   | 3:50                            | 4:22                        | 4:53                     | 5:19    | 13 hrs, 39 min          | 18:59  | 19:24                  | 19:55                     | 20:28                         |
|      | 21   | 3:42                            | 4:15                        | 4:45                     | 5:11    | 13 hrs, 36 min          | 18:48  | 19:13                  | 19:44                     | 20:16                         |        | 21   | 3:50                            | 4:23                        | 4:54                     | 5:20    | 13 hrs, 38 min          | 18:58  | 19:24                  | 19:55                     | 20:27                         |
|      | 22   | 3:42                            | 4:14                        | 4:45                     | 5:11    | 13 hrs, 37 min          | 18:48  | 19:14                  | 19:45                     | 20:17                         |        | 22   | 3:51                            | 4:24                        | 4:54                     | 5:20    | 13 hrs, 37 min          | 18:58  | 19:23                  | 19:54                     | 20:27                         |
|      | 23   | 3:41                            | 4:14                        | 4:45                     | 5:10    | 13 hrs, 38 min          | 18:49  | 19:15                  | 19:46                     | 20:18                         |        | 23   | 3:52                            | 4:24                        | 4:55                     | 5:21    | 13 hrs, 37 min          | 18:57  | 19:23                  | 19:54                     | 20:26                         |
|      | 24   | 3:41                            | 4:13                        | 4:44                     | 5:10    | 13 hrs, 39 min          | 18:49  | 19:15                  | 19:46                     | 20:19                         |        | 24   | 3:53                            | 4:25                        | 4:56                     | 5:21    | 13 hrs, 35 min          | 18:57  | 19:22                  | 19:53                     | 20:25                         |
|      | 25   | 3:40                            | 4:13                        | 4:44                     | 5:10    | 13 hrs, 40 min          | 18:50  | 19:16                  | 19:47                     | 20:20                         |        | 25   | 3:53                            | 4:26                        | 4:56                     | 5:22    | 13 hrs, 34 min          | 18:56  | 19:22                  | 19:53                     | 20:25                         |
|      | 26   | 3:39                            | 4:12                        | 4:43                     | 5:09    | 13 hrs, 41 min          | 18:50  | 19:16                  | 19:48                     | 20:20                         |        | 26   | 3:54                            | 4:26                        | 4:57                     | 5:22    | 13 hrs, 33 min          | 18:56  | 19:21                  | 19:52                     | 20:24                         |
|      | 27   | 3:39                            | 4:12                        | 4:43                     | 5:09    | 13 hrs, 42 min          | 18:51  | 19:17                  | 19:48                     | 20:21                         |        | 27   | 3:55                            | 4:27                        | 4:57                     | 5:23    | 13 hrs, 32 min          | 18:55  | 19:21                  | 19:51                     | 20:23                         |
|      | 28   | 3:38                            | 4:11                        | 4:43                     | 5:09    | 13 hrs, 43 min          | 18:51  | 19:18                  | 19:49                     | 20:22                         |        | 28   | 3:56                            | 4:28                        | 4:58                     | 5:23    | 13 hrs, 31 min          | 18:55  | 19:20                  | 19:50                     | 20:22                         |
|      | 29   | 3:38                            | 4:11                        | 4:42                     | 5:08    | 13 hrs, 44 min          | 18:52  | 19:18                  | 19:49                     | 20:22                         |        | 29   | 3:57                            | 4:28                        | 4:59                     | 5:24    | 13 hrs, 30 min          | 18:54  | 19:19                  | 19:50                     | 20:21                         |
|      | 30   | 3:38                            | 4:11                        | 4:42                     | 5:08    | 13 hrs, 44 min          | 18:53  | 19:19                  | 19:50                     | 20:23                         |        | 30   | 3:57                            | 4:29                        | 4:59                     | 5:25    | 13 hrs, 29 min          | 18:53  | 19:19                  | 19:49                     | 20:21                         |
|      | 31   | 3:37                            | 4:10                        | 4:42                     | 5:08    | 13 hrs, 45 min          | 18:53  | 19:19                  | 19:51                     | 20:24                         |        | 31   | 3:58                            | 4:30                        | 5:00                     | 5:25    | 13 hrs, 28 min          | 18:53  | 19:18                  | 19:48                     | 20:20                         |
| June | 1    | 3:37                            | 4:10                        | 4:41                     | 5:08    | 13 hrs, 46 min          | 18:54  | 19:20                  | 19:51                     | 20:24                         | August | 1    | 3:59                            | 4:30                        | 5:00                     | 5:26    | 13 hrs, 27 min          | 18:52  | 19:17                  | 19:48                     | 20:19                         |
|      | 2    | 3:36                            | 4:10                        | 4:41                     | 5:07    | 13 hrs, 47 min          | 18:54  | 19:20                  | 19:52                     | 20:25                         |        | 2    | 4:00                            | 4:31                        | 5:01                     | 5:26    | 13 hrs, 25 min          | 18:52  | 19:17                  | 19:47                     | 20:18                         |
|      | 3    | 3:36                            | 4:09                        | 4:41                     | 5:07    | 13 hrs, 47 min          | 18:54  | 19:21                  | 19:52                     | 20:26                         |        | 3    | 4:00                            | 4:32                        | 5:02                     | 5:27    | 13 hrs, 24 min          | 18:51  | 19:16                  | 19:46                     | 20:17                         |
|      | 4    | 3:36                            | 4:09                        | 4:41                     | 5:07    | 13 hrs, 48 min          | 18:55  | 19:21                  | 19:53                     | 20:26                         |        | 4    | 4:01                            | 4:32                        | 5:02                     | 5:27    | 13 hrs, 23 min          | 18:50  | 19:15                  | 19:45                     | 20:16                         |
|      | 5    | 3:35                            | 4:09                        | 4:41                     | 5:07    | 13 hrs, 48 min          | 18:55  | 19:22                  | 19:53                     | 20:27                         |        | 5    | 4:02                            | 4:33                        | 5:03                     | 5:28    | 13 hrs, 22 min          | 18:49  | 19:14                  | 19:44                     | 20:15                         |
|      | 6    | 3:35                            | 4:09                        | 4:40                     | 5:07    | 13 hrs, 49 min          | 18:56  | 19:22                  | 19:54                     | 20:28                         |        | 6    | 4:03                            | 4:34                        | 5:03                     | 5:28    | 13 hrs, 20 min          | 18:49  | 19:14                  | 19:43                     | 20:14                         |
|      | 7    | 3:35                            | 4:09                        | 4:40                     | 5:07    | 13 hrs, 50 min          | 18:56  | 19:23                  | 19:55                     | 20:28                         |        | 7    | 4:03                            | 4:34                        | 5:04                     | 5:29    | 13 hrs, 19 min          | 18:48  | 19:13                  | 19:42                     | 20:13                         |
|      | 8    | 3:35                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 50 min          | 18:57  | 19:23                  | 19:55                     | 20:29                         |        | 8    | 4:04                            | 4:35                        | 5:04                     | 5:29    | 13 hrs, 18 min          | 18:47  | 19:12                  | 19:42                     | 20:12                         |
|      | 9    | 3:35                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 50 min          | 18:57  | 19:24                  | 19:55                     | 20:29                         |        | 9    | 4:05                            | 4:35                        | 5:05                     | 5:30    | 13 hrs, 16 min          | 18:46  | 19:11                  | 19:41                     | 20:11                         |
|      | 10   | 3:34                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 51 min          | 18:58  | 19:24                  | 19:56                     | 20:30                         |        | 10   | 4:06                            | 4:36                        | 5:06                     | 5:30    | 13 hrs, 15 min          | 18:46  | 19:10                  | 19:40                     | 20:10                         |
|      | 11   | 3:34                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 51 min          | 18:58  | 19:24                  | 19:56                     | 20:30                         |        | 11   | 4:06                            | 4:37                        | 5:06                     | 5:31    | 13 hrs, 14 min          | 18:45  | 19:09                  | 19:39                     | 20:09                         |
|      | 12   | 3:34                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 52 min          | 18:58  | 19:25                  | 19:57                     | 20:31                         |        | 12   | 4:07                            | 4:37                        | 5:07                     | 5:31    | 13 hrs, 12 min          | 18:44  | 19:08                  | 19:38                     | 20:08                         |
|      | 13   | 3:34                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 52 min          | 18:59  | 19:25                  | 19:57                     | 20:31                         |        | 13   | 4:08                            | 4:38                        | 5:07                     | 5:32    | 13 hrs, 11 min          | 18:43  | 19:08                  | 19:37                     | 20:07                         |
|      | 14   | 3:34                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 52 min          | 18:59  | 19:26                  | 19:58                     | 20:32                         |        | 14   | 4:09                            | 4:39                        | 5:08                     | 5:32    | 13 hrs, 10 min          | 18:42  | 19:07                  | 19:36                     | 20:06                         |
|      | 15   | 3:34                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 53 min          | 18:59  | 19:26                  | 19:58                     | 20:32                         |        | 15   | 4:09                            | 4:39                        | 5:08                     | 5:33    | 13 hrs, 8 min           | 18:41  | 19:06                  | 19:35                     | 20:05                         |
|      | 16   | 3:34                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 53 min          | 19:00  | 19:26                  | 19:58                     | 20:32                         |        | 16   | 4:10                            | 4:40                        | 5:09                     | 5:33    | 13 hrs, 7 min           | 18:40  | 19:05                  | 19:34                     | 20:04                         |
|      | 17   | 3:34                            | 4:08                        | 4:40                     | 5:07    | 13 hrs, 53 min          | 19:00  | 19:27                  | 19:59                     | 20:33                         |        | 17   | 4:11                            | 4:41                        | 5:10                     | 5:34    | 13 hrs, 5 min           | 18:39  | 19:04                  | 19:33                     | 20:02                         |
|      | 18   | 3:35                            | 4:09                        | 4:41                     | 5:07    | 13 hrs, 53 min          | 19:00  | 19:27                  | 19:59                     | 20:33                         |        | 18   | 4:12                            | 4:41                        | 5:10                     | 5:34    | 13 hrs, 4 min           | 18:38  | 19:03                  | 19:32                     | 20:01                         |
|      | 19   | 3:35                            | 4:09                        | 4:41                     | 5:07    | 13 hrs, 53 min          | 19:01  | 19:27                  | 19:59                     | 20:33                         |        | 19   | 4:12                            | 4:42                        | 5:11                     | 5:35    | 13 hrs, 2 min           | 18:37  | 19:02                  | 19:31                     | 20:00                         |
|      | 20   | 3:35                            | 4:09                        | 4:41                     | 5:08    | 13 hrs, 53 min          | 19:01  | 19:27                  | 19:59                     | 20:34                         |        | 20   | 4:13                            | 4:42                        | 5:11                     | 5:35    | 13 hrs, 1 min           | 18:37  | 19:01                  | 19:29                     | 19:59                         |
|      | 21   | 3:35                            | 4:09                        | 4:41                     | 5:08    | 13 hrs, 53 min          | 19:01  | 19:28                  | 20:00                     | 20:34                         |        | 21   | 4:14                            | 4:43                        | 5:12                     | 5:36    | 13 hrs, 0 min           | 18:36  | 19:00                  | 19:28                     | 19:58                         |
|      | 22   | 3:35                            | 4:09                        | 4:41                     | 5:08    | 13 hrs, 53 min          | 19:01  | 19:28                  | 20:00                     | 20:34                         |        | 22   | 4:14                            | 4:44                        | 5:12                     | 5:36    | 12 hrs, 58 min          | 18:35  | 18:59                  | 19:27                     | 19:57                         |
|      | 23   | 3:35                            | 4:09                        | 4:42                     | 5:08    | 13 hrs, 53 min          | 19:01  | 19:28                  | 20:00                     | 20:34                         |        | 23   | 4:15                            | 4:44                        | 5:13                     | 5:37    | 12 hrs, 57 min          | 18:34  | 18:58                  | 19:26                     | 19:55                         |
|      | 24   | 3:36                            | 4:10                        | 4:42                     | 5:08    | 13 hrs, 53 min          | 19:02  | 19:28                  | 20:00                     | 20:34                         |        | 24   | 4:16                            | 4:45                        | 5:13                     | 5:37    | 12 hrs, 55 min          | 18:33  | 18:57                  | 19:25                     | 19:54                         |
|      | 25   | 3:36                            | 4:10                        | 4:42                     | 5:09    | 13 hrs, 53 min          | 19:02  | 19:28                  | 20:00                     | 20:34                         |        | 25   | 4:16                            | 4:45                        | 5:14                     | 5:38    | 12 hrs, 54 min          | 18:32  | 18:56                  | 19:24                     | 19:53                         |
|      | 26   | 3:36                            | 4:10                        | 4:42                     | 5:09    | 13 hrs, 53 min          | 19:02  | 19:28                  | 20:01                     | 20:34                         |        | 26   | 4:17                            | 4:46                        | 5:14                     | 5:38    | 12 hrs, 52 min          | 18:30  | 18:54                  | 19:23                     | 19:52                         |
|      | 27   | 3:37                            | 4:11                        | 4:                       |         |                         |        |                        |                           |                               |        |      |                                 |                             |                          |         |                         |        |                        |                           |                               |

## Sunrise, Sunset, and Twilight Information: September–December

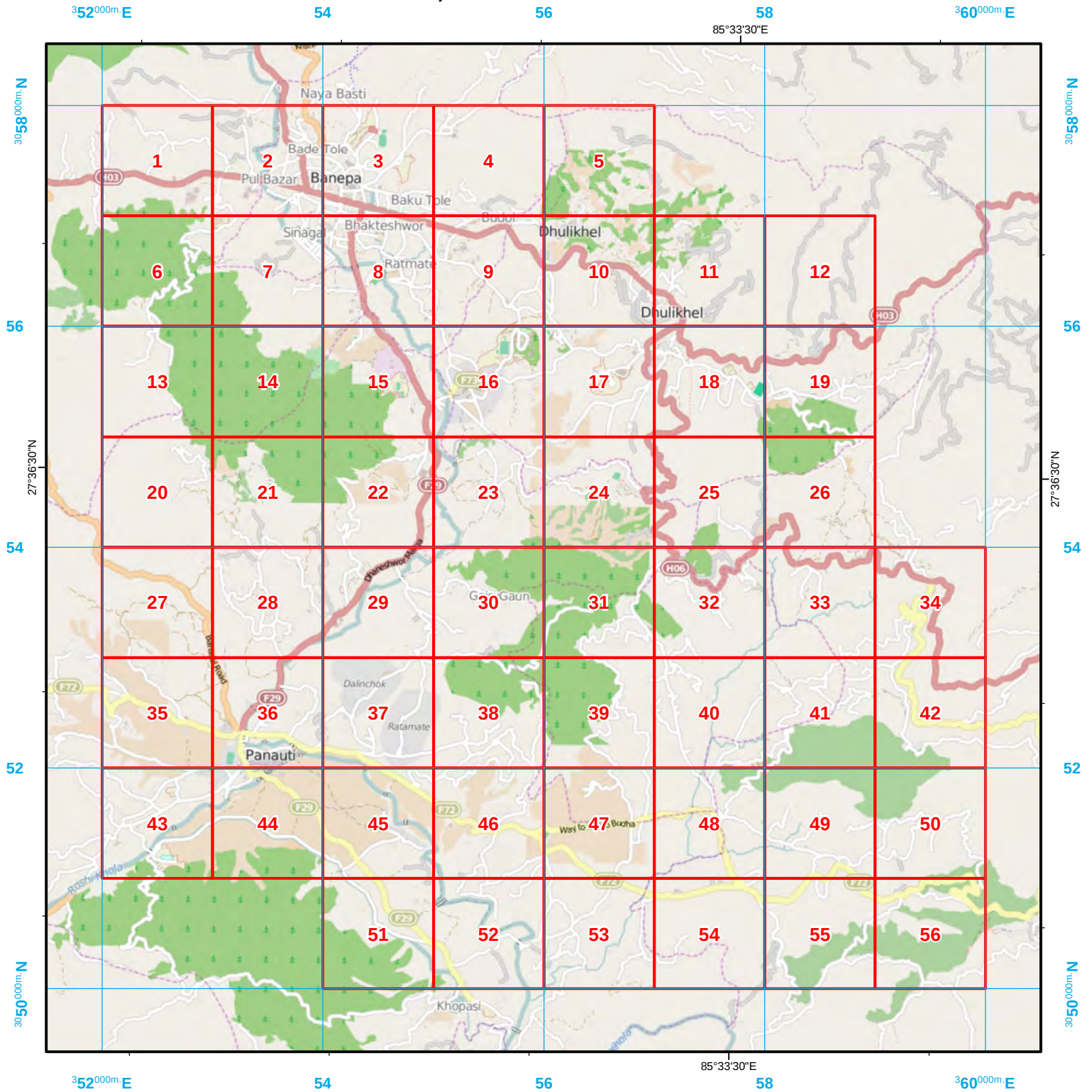
# Dhulikhel, Nepal

27° 34' 37" N 85° 34' 06" E

|           | Date | Astronomical<br>Twilight Begins | Nautical<br>Twilight Begins | Civil Twilight<br>Begins | Sunrise | Duration of<br>Daylight | Sunset | Civil Twilight<br>Ends | Nautical<br>Twilight Ends | Astronomical<br>Twilight Ends |          | Date | Astronomical<br>Twilight Begins | Nautical<br>Twilight Begins | Civil Twilight<br>Begins | Sunrise | Duration of<br>Daylight | Sunset | Civil Twilight<br>Ends | Nautical<br>Twilight Ends | Astronomical<br>Twilight Ends |
|-----------|------|---------------------------------|-----------------------------|--------------------------|---------|-------------------------|--------|------------------------|---------------------------|-------------------------------|----------|------|---------------------------------|-----------------------------|--------------------------|---------|-------------------------|--------|------------------------|---------------------------|-------------------------------|
|           |      |                                 |                             |                          |         |                         |        |                        |                           |                               |          |      |                                 |                             |                          |         |                         |        |                        |                           |                               |
| September | 1    | 4:21                            | 4:49                        | 5:17                     | 5:41    | 12 hrs, 43 min          | 18:24  | 18:48                  | 19:16                     | 19:44                         | November | 1    | 4:54                            | 5:21                        | 5:49                     | 6:13    | 11 hrs, 6 min           | 17:19  | 17:43                  | 18:11                     | 18:39                         |
|           | 2    | 4:22                            | 4:50                        | 5:18                     | 5:42    | 12 hrs, 41 min          | 18:23  | 18:47                  | 19:15                     | 19:43                         |          | 2    | 4:54                            | 5:22                        | 5:50                     | 6:14    | 11 hrs, 5 min           | 17:19  | 17:43                  | 18:10                     | 18:38                         |
|           | 3    | 4:22                            | 4:51                        | 5:18                     | 5:42    | 12 hrs, 40 min          | 18:22  | 18:46                  | 19:13                     | 19:42                         |          | 3    | 4:55                            | 5:23                        | 5:50                     | 6:14    | 11 hrs, 4 min           | 17:18  | 17:42                  | 18:10                     | 18:37                         |
|           | 4    | 4:23                            | 4:51                        | 5:19                     | 5:43    | 12 hrs, 38 min          | 18:21  | 18:44                  | 19:12                     | 19:40                         |          | 4    | 4:56                            | 5:23                        | 5:51                     | 6:15    | 11 hrs, 2 min           | 17:17  | 17:41                  | 18:09                     | 18:37                         |
|           | 5    | 4:23                            | 4:52                        | 5:19                     | 5:43    | 12 hrs, 37 min          | 18:20  | 18:43                  | 19:11                     | 19:39                         |          | 5    | 4:56                            | 5:24                        | 5:52                     | 6:16    | 11 hrs, 1 min           | 17:17  | 17:41                  | 18:09                     | 18:36                         |
|           | 6    | 4:24                            | 4:52                        | 5:20                     | 5:44    | 12 hrs, 35 min          | 18:18  | 18:42                  | 19:10                     | 19:38                         |          | 6    | 4:57                            | 5:24                        | 5:52                     | 6:16    | 10 hrs, 59 min          | 17:16  | 17:40                  | 18:08                     | 18:36                         |
|           | 7    | 4:25                            | 4:53                        | 5:20                     | 5:44    | 12 hrs, 33 min          | 18:17  | 18:41                  | 19:09                     | 19:37                         |          | 7    | 4:57                            | 5:25                        | 5:53                     | 6:17    | 10 hrs, 58 min          | 17:15  | 17:40                  | 18:08                     | 18:35                         |
|           | 8    | 4:25                            | 4:53                        | 5:21                     | 5:44    | 12 hrs, 32 min          | 18:16  | 18:40                  | 19:07                     | 19:35                         |          | 8    | 4:58                            | 5:26                        | 5:54                     | 6:18    | 10 hrs, 57 min          | 17:15  | 17:39                  | 18:07                     | 18:35                         |
|           | 9    | 4:26                            | 4:54                        | 5:21                     | 5:45    | 12 hrs, 30 min          | 18:15  | 18:39                  | 19:06                     | 19:34                         |          | 9    | 4:59                            | 5:26                        | 5:54                     | 6:19    | 10 hrs, 56 min          | 17:14  | 17:39                  | 18:07                     | 18:34                         |
|           | 10   | 4:26                            | 4:54                        | 5:22                     | 5:45    | 12 hrs, 29 min          | 18:14  | 18:37                  | 19:05                     | 19:33                         |          | 10   | 4:59                            | 5:27                        | 5:55                     | 6:19    | 10 hrs, 54 min          | 17:14  | 17:38                  | 18:06                     | 18:34                         |
|           | 11   | 4:27                            | 4:55                        | 5:22                     | 5:46    | 12 hrs, 27 min          | 18:13  | 18:36                  | 19:04                     | 19:32                         |          | 11   | 5:00                            | 5:28                        | 5:56                     | 6:20    | 10 hrs, 53 min          | 17:13  | 17:38                  | 18:06                     | 18:33                         |
|           | 12   | 4:28                            | 4:55                        | 5:23                     | 5:46    | 12 hrs, 25 min          | 18:12  | 18:35                  | 19:03                     | 19:30                         |          | 12   | 5:01                            | 5:28                        | 5:56                     | 6:21    | 10 hrs, 52 min          | 17:13  | 17:37                  | 18:05                     | 18:33                         |
|           | 13   | 4:28                            | 4:56                        | 5:23                     | 5:47    | 12 hrs, 24 min          | 18:10  | 18:34                  | 19:01                     | 19:29                         |          | 13   | 5:01                            | 5:29                        | 5:57                     | 6:22    | 10 hrs, 50 min          | 17:12  | 17:37                  | 18:05                     | 18:33                         |
|           | 14   | 4:29                            | 4:56                        | 5:24                     | 5:47    | 12 hrs, 22 min          | 18:09  | 18:33                  | 19:00                     | 19:28                         |          | 14   | 5:02                            | 5:30                        | 5:58                     | 6:22    | 10 hrs, 49 min          | 17:12  | 17:36                  | 18:04                     | 18:32                         |
|           | 15   | 4:29                            | 4:57                        | 5:24                     | 5:48    | 12 hrs, 20 min          | 18:08  | 18:32                  | 18:59                     | 19:27                         |          | 15   | 5:02                            | 5:30                        | 5:58                     | 6:23    | 10 hrs, 48 min          | 17:11  | 17:36                  | 18:04                     | 18:32                         |
|           | 16   | 4:30                            | 4:57                        | 5:25                     | 5:48    | 12 hrs, 19 min          | 18:07  | 18:30                  | 18:58                     | 19:25                         |          | 16   | 5:03                            | 5:31                        | 5:59                     | 6:24    | 10 hrs, 47 min          | 17:11  | 17:35                  | 18:04                     | 18:32                         |
|           | 17   | 4:30                            | 4:58                        | 5:25                     | 5:49    | 12 hrs, 17 min          | 18:06  | 18:29                  | 18:57                     | 19:24                         |          | 17   | 5:04                            | 5:32                        | 6:00                     | 6:25    | 10 hrs, 46 min          | 17:10  | 17:35                  | 18:03                     | 18:31                         |
|           | 18   | 4:31                            | 4:58                        | 5:26                     | 5:49    | 12 hrs, 16 min          | 18:05  | 18:28                  | 18:55                     | 19:23                         |          | 18   | 5:04                            | 5:32                        | 6:01                     | 6:25    | 10 hrs, 45 min          | 17:10  | 17:35                  | 18:03                     | 18:31                         |
|           | 19   | 4:31                            | 4:59                        | 5:26                     | 5:49    | 12 hrs, 14 min          | 18:03  | 18:27                  | 18:54                     | 19:22                         |          | 19   | 5:05                            | 5:33                        | 6:01                     | 6:26    | 10 hrs, 43 min          | 17:10  | 17:34                  | 18:03                     | 18:31                         |
|           | 20   | 4:32                            | 4:59                        | 5:27                     | 5:50    | 12 hrs, 12 min          | 18:02  | 18:26                  | 18:53                     | 19:20                         |          | 20   | 5:06                            | 5:34                        | 6:02                     | 6:27    | 10 hrs, 42 min          | 17:09  | 17:34                  | 18:03                     | 18:31                         |
|           | 21   | 4:32                            | 5:00                        | 5:27                     | 5:50    | 12 hrs, 11 min          | 18:01  | 18:24                  | 18:52                     | 19:19                         |          | 21   | 5:06                            | 5:34                        | 6:03                     | 6:28    | 10 hrs, 41 min          | 17:09  | 17:34                  | 18:02                     | 18:30                         |
|           | 22   | 4:33                            | 5:00                        | 5:28                     | 5:51    | 12 hrs, 9 min           | 18:00  | 18:23                  | 18:51                     | 19:18                         |          | 22   | 5:07                            | 5:35                        | 6:04                     | 6:29    | 10 hrs, 40 min          | 17:09  | 17:34                  | 18:02                     | 18:30                         |
|           | 23   | 4:33                            | 5:01                        | 5:28                     | 5:51    | 12 hrs, 8 min           | 17:59  | 18:22                  | 18:49                     | 19:17                         |          | 23   | 5:08                            | 5:36                        | 6:04                     | 6:29    | 10 hrs, 39 min          | 17:09  | 17:34                  | 18:02                     | 18:30                         |
|           | 24   | 4:34                            | 5:01                        | 5:28                     | 5:52    | 12 hrs, 6 min           | 17:58  | 18:21                  | 18:48                     | 19:15                         |          | 24   | 5:08                            | 5:36                        | 6:05                     | 6:30    | 10 hrs, 38 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 25   | 4:34                            | 5:02                        | 5:29                     | 5:52    | 12 hrs, 4 min           | 17:57  | 18:20                  | 18:47                     | 19:14                         |          | 25   | 5:09                            | 5:37                        | 6:06                     | 6:31    | 10 hrs, 37 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 26   | 4:35                            | 5:02                        | 5:29                     | 5:53    | 12 hrs, 3 min           | 17:55  | 18:19                  | 18:46                     | 19:13                         |          | 26   | 5:10                            | 5:38                        | 6:06                     | 6:32    | 10 hrs, 36 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 27   | 4:35                            | 5:03                        | 5:30                     | 5:53    | 12 hrs, 1 min           | 17:54  | 18:18                  | 18:45                     | 19:12                         |          | 27   | 5:10                            | 5:39                        | 6:07                     | 6:32    | 10 hrs, 35 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 28   | 4:36                            | 5:03                        | 5:30                     | 5:54    | 11 hrs, 59 min          | 17:53  | 18:16                  | 18:43                     | 19:11                         |          | 28   | 5:11                            | 5:39                        | 6:08                     | 6:33    | 10 hrs, 35 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 29   | 4:37                            | 5:04                        | 5:31                     | 5:54    | 11 hrs, 58 min          | 17:52  | 18:15                  | 18:42                     | 19:10                         |          | 29   | 5:12                            | 5:40                        | 6:09                     | 6:34    | 10 hrs, 34 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 30   | 4:37                            | 5:04                        | 5:31                     | 5:55    | 11 hrs, 56 min          | 17:51  | 18:14                  | 18:41                     | 19:08                         |          | 30   | 5:12                            | 5:41                        | 6:09                     | 6:35    | 10 hrs, 33 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
| October   | 1    | 4:38                            | 5:05                        | 5:32                     | 5:55    | 11 hrs, 55 min          | 17:50  | 18:13                  | 18:40                     | 19:07                         | December | 1    | 5:13                            | 5:41                        | 6:10                     | 6:35    | 10 hrs, 32 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 2    | 4:38                            | 5:05                        | 5:32                     | 5:56    | 11 hrs, 53 min          | 17:48  | 18:12                  | 18:39                     | 19:06                         |          | 2    | 5:14                            | 5:42                        | 6:11                     | 6:36    | 10 hrs, 31 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 3    | 4:39                            | 5:06                        | 5:33                     | 5:56    | 11 hrs, 51 min          | 17:47  | 18:11                  | 18:38                     | 19:05                         |          | 3    | 5:14                            | 5:43                        | 6:12                     | 6:37    | 10 hrs, 31 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 4    | 4:39                            | 5:06                        | 5:33                     | 5:57    | 11 hrs, 50 min          | 17:46  | 18:10                  | 18:37                     | 19:04                         |          | 4    | 5:15                            | 5:43                        | 6:12                     | 6:38    | 10 hrs, 30 min          | 17:08  | 17:33                  | 18:02                     | 18:30                         |
|           | 5    | 4:40                            | 5:07                        | 5:34                     | 5:57    | 11 hrs, 48 min          | 17:45  | 18:08                  | 18:36                     | 19:03                         |          | 5    | 5:16                            | 5:44                        | 6:13                     | 6:38    | 10 hrs, 29 min          | 17:08  | 17:33                  | 18:02                     | 18:31                         |
|           | 6    | 4:40                            | 5:07                        | 5:34                     | 5:58    | 11 hrs, 46 min          | 17:44  | 18:07                  | 18:34                     | 19:02                         |          | 6    | 5:16                            | 5:45                        | 6:14                     | 6:39    | 10 hrs, 29 min          | 17:08  | 17:33                  | 18:02                     | 18:31                         |
|           | 7    | 4:41                            | 5:08                        | 5:35                     | 5:58    | 11 hrs, 45 min          | 17:43  | 18:06                  | 18:33                     | 19:00                         |          | 7    | 5:17                            | 5:45                        | 6:14                     | 6:40    | 10 hrs, 28 min          | 17:08  | 17:34                  | 18:03                     | 18:31                         |
|           | 8    | 4:41                            | 5:08                        | 5:35                     | 5:59    | 11 hrs, 43 min          | 17:42  | 18:05                  | 18:32                     | 18:59                         |          | 8    | 5:18                            | 5:46                        | 6:15                     | 6:41    | 10 hrs, 28 min          | 17:08  | 17:34                  | 18:03                     | 18:31                         |
|           | 9    | 4:42                            | 5:09                        | 5:36                     | 5:59    | 11 hrs, 42 min          | 17:41  | 18:04                  | 18:31                     | 18:58                         |          | 9    | 5:18                            | 5:47                        | 6:16                     | 6:41    | 10 hrs, 27 min          | 17:08  | 17:34                  | 18:03                     | 18:31                         |
|           | 10   | 4:42                            | 5:09                        | 5:36                     | 6:00    | 11 hrs, 40 min          | 17:40  | 18:03                  | 18:30                     | 18:57                         |          | 10   | 5:19                            | 5:47                        | 6:16                     | 6:42    | 10 hrs, 27 min          | 17:09  | 17:34                  | 18:03                     | 18:32                         |
|           | 11   | 4:43                            | 5:10                        | 5:37                     | 6:00    | 11 hrs, 38 min          | 17:39  | 18:02                  | 18:29                     | 18:56                         |          | 11   | 5:19                            | 5:48                        | 6:17                     | 6:43    | 10 hrs, 26 min          | 17:09  | 17:34                  | 18:03                     | 18:32                         |
|           | 12   | 4:43                            | 5:10                        | 5:37                     | 6:01    | 11 hrs, 37 min          | 17:38  | 18:01                  | 18:28                     | 18:55                         |          | 12   | 5:20                            | 5:49                        | 6:18                     | 6:43    | 10 hrs, 26 min          | 17:09  | 17:35                  | 18:04                     | 18:32                         |
|           | 13   | 4:44                            | 5:11                        | 5:38                     | 6:01    | 11 hrs, 35 min          | 17:37  | 18:00                  | 18:27                     | 18:54                         |          | 13   | 5:21                            | 5:49                        | 6:18                     | 6:44    | 10 hrs, 25 min          | 17:09  | 17:35                  | 18:04                     | 18:33                         |
|           | 14   | 4:44                            | 5:11                        | 5:38                     | 6:02    | 11 hrs, 34 min          | 17:36  | 17:59                  | 18:26                     | 18:53                         |          | 14   | 5:21                            | 5:50                        | 6:19                     | 6:45    | 10 hrs, 25 min          | 17:10  | 17:35                  | 18:04                     | 18:33                         |
|           | 15   | 4:45                            | 5:12                        | 5:39                     | 6:02    | 11 hrs, 32 min          | 17:34  | 17:58                  | 18:25                     | 18:52                         |          | 15   | 5:22                            | 5:50                        | 6:20                     | 6:45    | 10 hrs, 25 min          | 17:10  | 17:36                  | 18:05                     | 18:33                         |
|           | 16   | 4:45                            | 5:12                        | 5:39                     | 6:03    | 11 hrs, 31 min          | 17:33  | 17:57                  | 18:24                     | 18:51                         |          | 16   | 5:22                            | 5:51                        | 6:20                     | 6:46    | 10 hrs, 25 min          | 17:10  | 17:36                  | 18:05                     | 18:34                         |
|           | 17   | 4:46                            | 5:13                        | 5:40                     | 6:04    | 11 hrs, 29 min          | 17:32  | 17:56                  | 18:23                     | 18:50                         |          | 17   | 5:23                            | 5:52                        | 6:21                     | 6:46    | 10 hrs, 24 min          | 17:11  | 17:36                  | 18:06                     | 18:34                         |
|           | 18   | 4:46                            | 5:13                        | 5:41                     | 6:04    | 11 hrs, 27 min          | 17:32  | 17:55                  | 18:22                     | 18:49                         |          | 18   | 5:24                            | 5:52                        | 6:21                     | 6:47    | 10 hrs, 24 min          | 17:11  | 17:37                  | 18:06                     | 18:35                         |
|           | 19   | 4:47                            | 5:14                        | 5:41                     | 6:05    | 11 hrs, 26 min          | 17:31  | 17:54                  | 18:21                     | 18:49                         |          | 19   | 5:24                            | 5:53                        | 6:22                     | 6:48    | 10 hrs, 24 min          | 17:12  | 17:37                  | 18:06                     | 18:35                         |
|           | 20   | 4:47                            | 5:14                        | 5:42                     | 6:05    | 11 hrs, 24 min          | 17:30  | 17:53                  | 18:21                     | 18:48                         |          | 20   | 5:25                            | 5:53                        | 6:22                     | 6:48    | 10 hrs, 24 min          | 17:12  | 17:38                  | 18:07                     | 18:36                         |
|           | 21   | 4:48                            | 5:15                        | 5:42                     | 6:06    | 11 hrs, 23 min          | 17:29  | 17:52                  | 18:20                     | 18:47                         |          | 21   | 5:25                            | 5:54                        | 6:23                     | 6:49    | 10 hrs, 24 min          | 17:13  | 17:38                  | 18:07                     | 18:36                         |
|           | 22   | 4:48                            | 5:15                        | 5:43                     | 6:07    | 11 hrs, 21 min          | 17:28  | 17:51                  | 18:19                     | 18:46                         |          | 22   | 5:26                            | 5:54                        | 6:23                     | 6:49    | 10 hrs, 24 min          | 17:13  | 17:39                  | 18:08                     | 18:37                         |
|           | 23   | 4:49                            | 5:16                        | 5:43                     | 6:07    | 11 hrs, 20 min          | 17:27  | 17:51                  | 18:18                     | 18:45                         |          | 23   | 5:26                            | 5:55                        | 6:24                     | 6:50    | 10 hrs, 24 min          | 17:14  | 17:39                  | 18:08                     | 18:37                         |
|           | 24   | 4:49                            | 5:17                        | 5:44                     | 6:08    | 11 hrs, 18 min          | 17:26  | 17:50                  | 18:17                     | 18:44                         |          | 24   | 5:27                            | 5:55                        | 6:24                     | 6:50    | 10 hrs, 24 min          | 17:14  | 17:40                  | 18:09                     | 18:38                         |
|           | 25   | 4:50                            | 5:17                        | 5:45                     | 6:08    | 11 hrs, 17 min          | 17:25  | 17:49                  | 18:16                     | 18:44                         |          | 25   | 5:27                            | 5:56                        | 6:25                     | 6:51    | 10 hrs, 24 min          | 17:15  | 17:40                  | 18:09                     | 18:38                         |
|           | 26   | 4:50                            | 5:18                        | 5:45                     | 6:09    | 11 hrs, 15 min          | 17:24  | 17:48                  | 18:16                     | 18:43                         |          | 26   | 5:28                            | 5:56                        | 6:25                     | 6:51    | 10 hrs, 24 min          | 17:15  | 17:41                  | 18:10                     | 18:39                         |
|           | 27   | 4:51                            | 5:18                        | 5:46                     | 6:10    | 11 hrs, 14 min          | 17:23  | 17:47                  | 18:15                     | 18:42                         |          | 27   | 5:28                            | 5:57                        | 6:26                     | 6:51    | 10 hrs, 24 min          | 17:16  | 17:41                  | 18:11                     | 18:39                         |
|           | 28   | 4:52                            | 5:19                        | 5:46                     | 6:10    | 11 hrs, 12 min          | 17:23  | 17:46                  | 18:14                     | 18:41                         |          | 28   | 5:28                            | 5:57                        | 6:26                     | 6:52    | 10 hrs, 25 min          | 17:16  | 17:42                  | 18:11                     | 18:40                         |
|           | 29   | 4:52                            | 5:19                        | 5:47                     | 6:11    | 11 hrs, 11 min          |        |                        |                           |                               |          |      |                                 |                             |                          |         |                         |        |                        |                           |                               |

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# DHULIKHEL, NEPAL AREA - INDEX MAP



2000-m grid, MGRS  
 World Geodetic System 1984 Datum  
 Grid Zone Designation: 45R  
 100,000-m Square Identification: UL  
 Map / Vector Data Source: USGS, ©OpenStreetMap Contributors

*Not to be used for navigation.  
 For information and planning  
 purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| <b>UL</b>             |
| <b>45R</b>            |
| Grid Zone Designation |

 Search Grid

## Legend

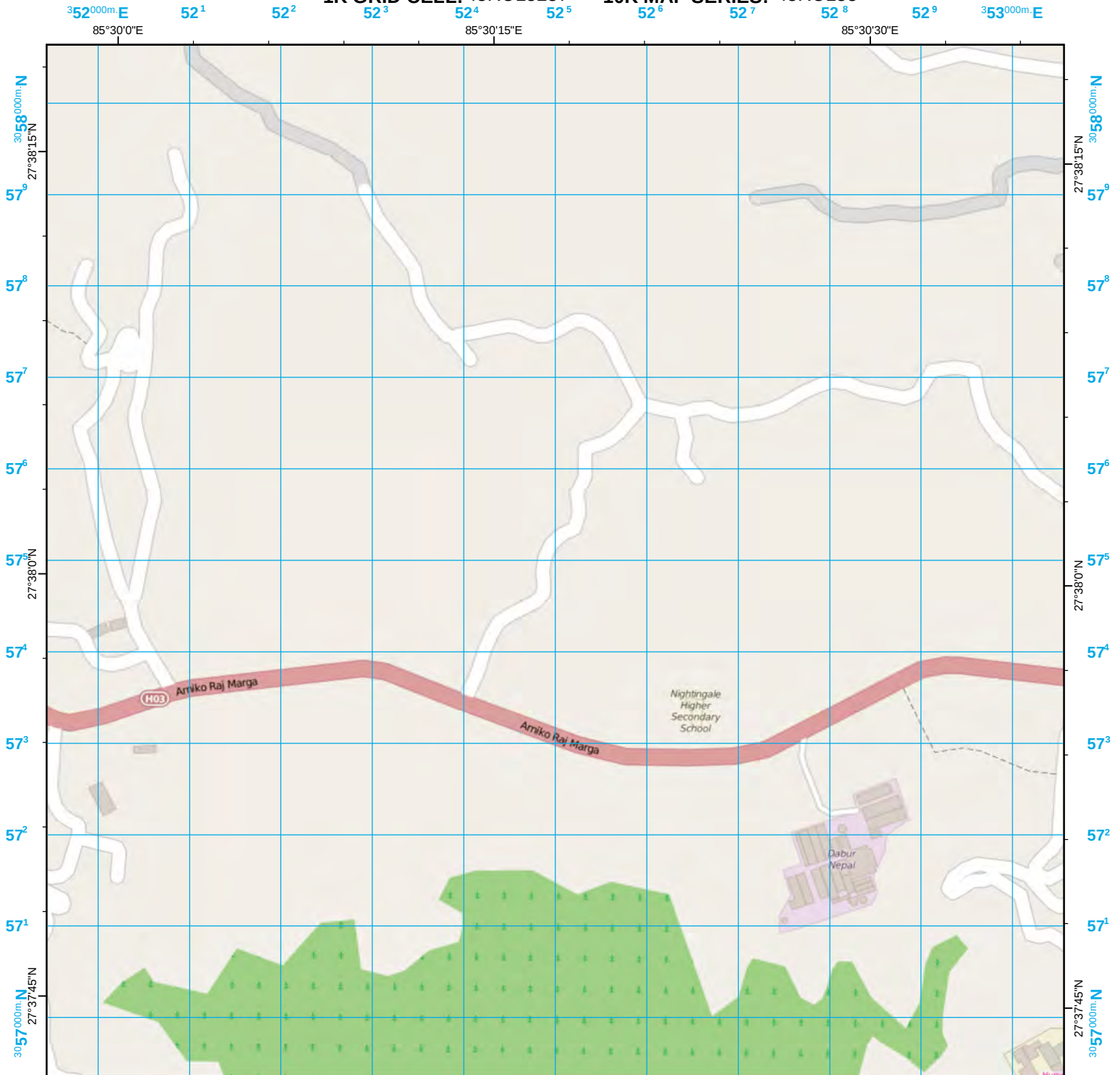
### DHULIKHEL AREA



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5257

10K MAP SERIES: 45RUL55



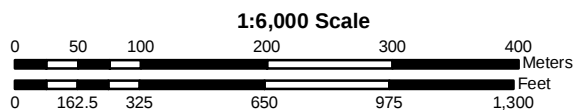
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



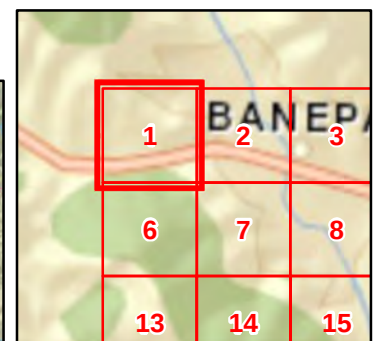
1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

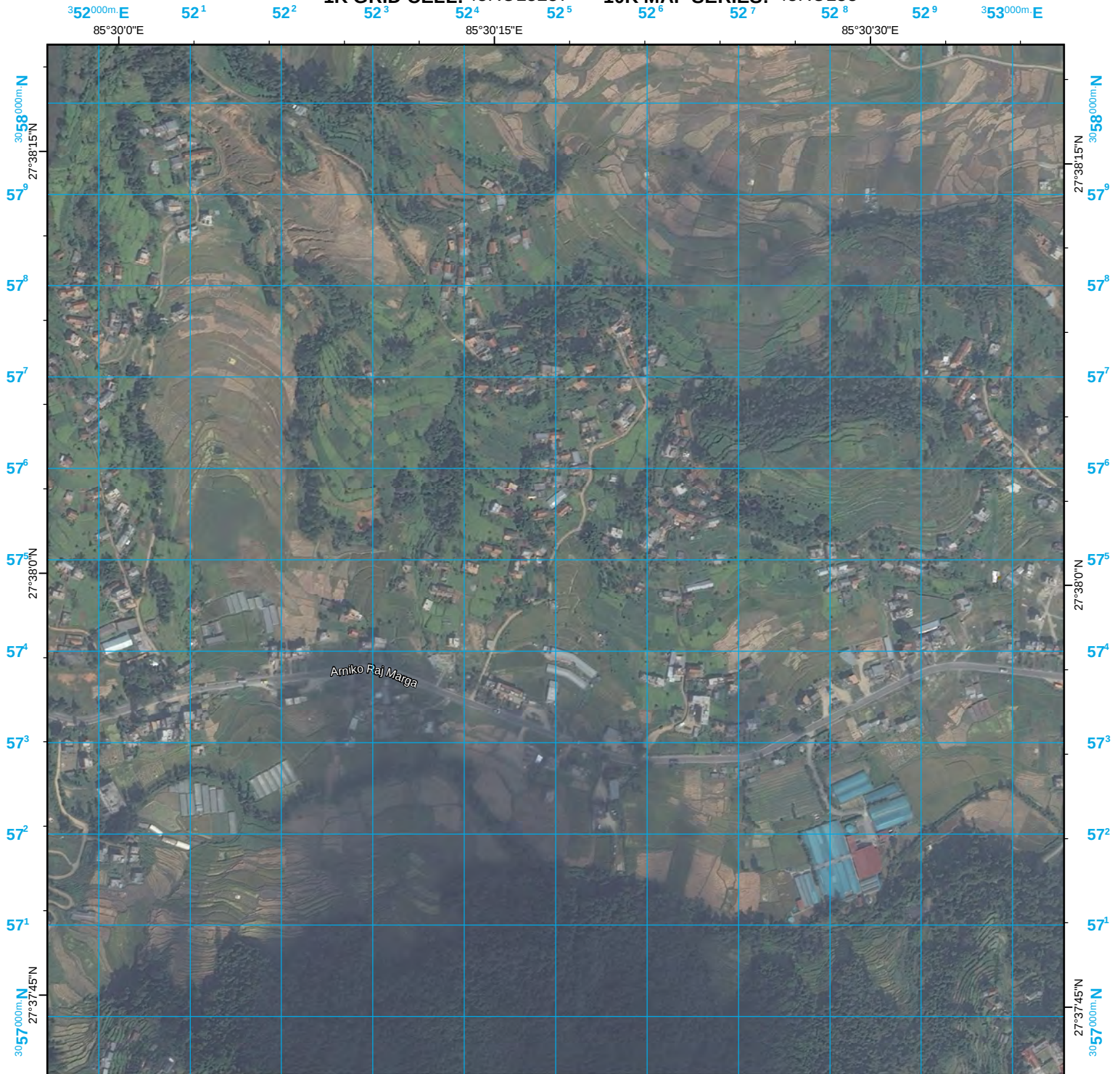
**MAPSHEET 1 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5257

10K MAP SERIES: 45RUL55



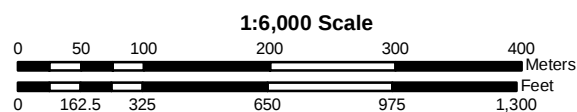
85°30'0"E 52<sup>1</sup> 52<sup>2</sup> 52<sup>3</sup> 52<sup>4</sup> 52<sup>5</sup> 52<sup>6</sup> 52<sup>7</sup> 52<sup>8</sup> 52<sup>9</sup> 85°30'30"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

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For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

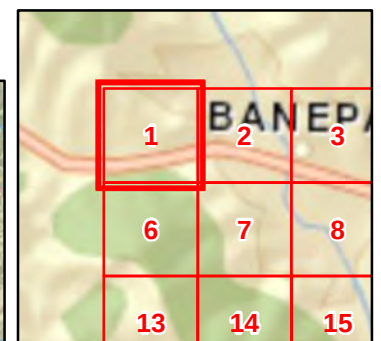


## DHULIKHEL AREA



## INDEX MAP

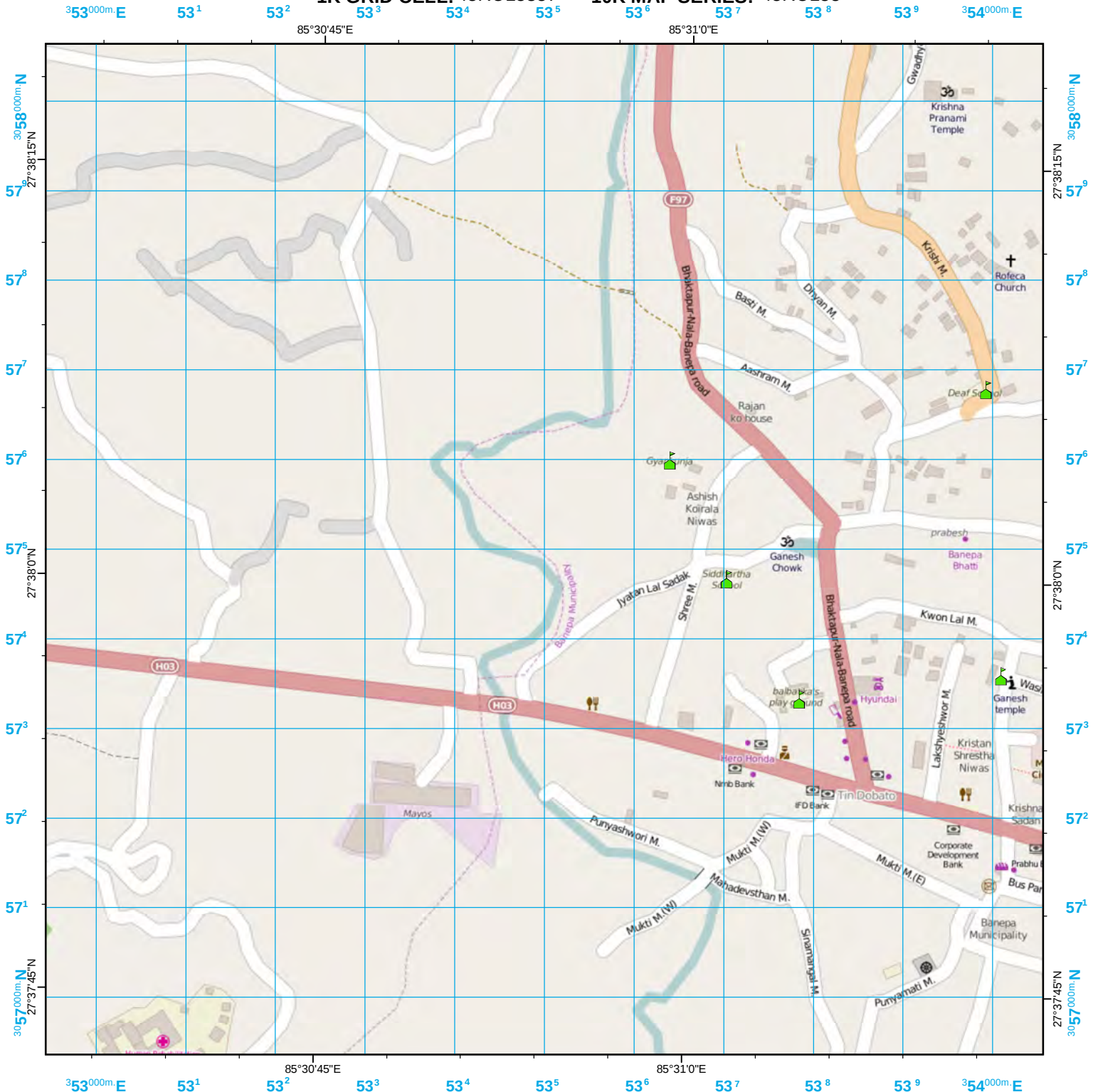
**MAPSHEET 1 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5357

10K MAP SERIES: 45RUL55



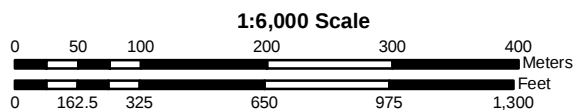
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

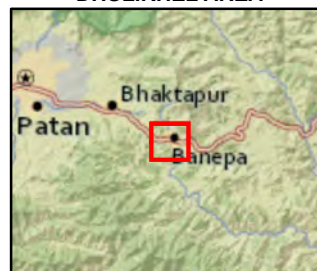
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For information and planning purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                  |                 |
|------------------|-----------------|
| Community Center | Medical Service |
| Hospital         | Embassy         |
| Hotel            | School          |

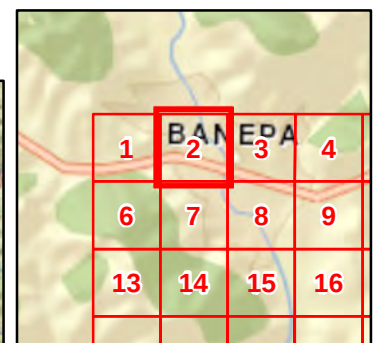


## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 2 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5357

10K MAP SERIES: 45RUL55

353°00'00"E

53<sup>1</sup>

53<sup>2</sup>

53<sup>3</sup>

53<sup>4</sup>

53<sup>5</sup>

53<sup>6</sup>

53<sup>7</sup>

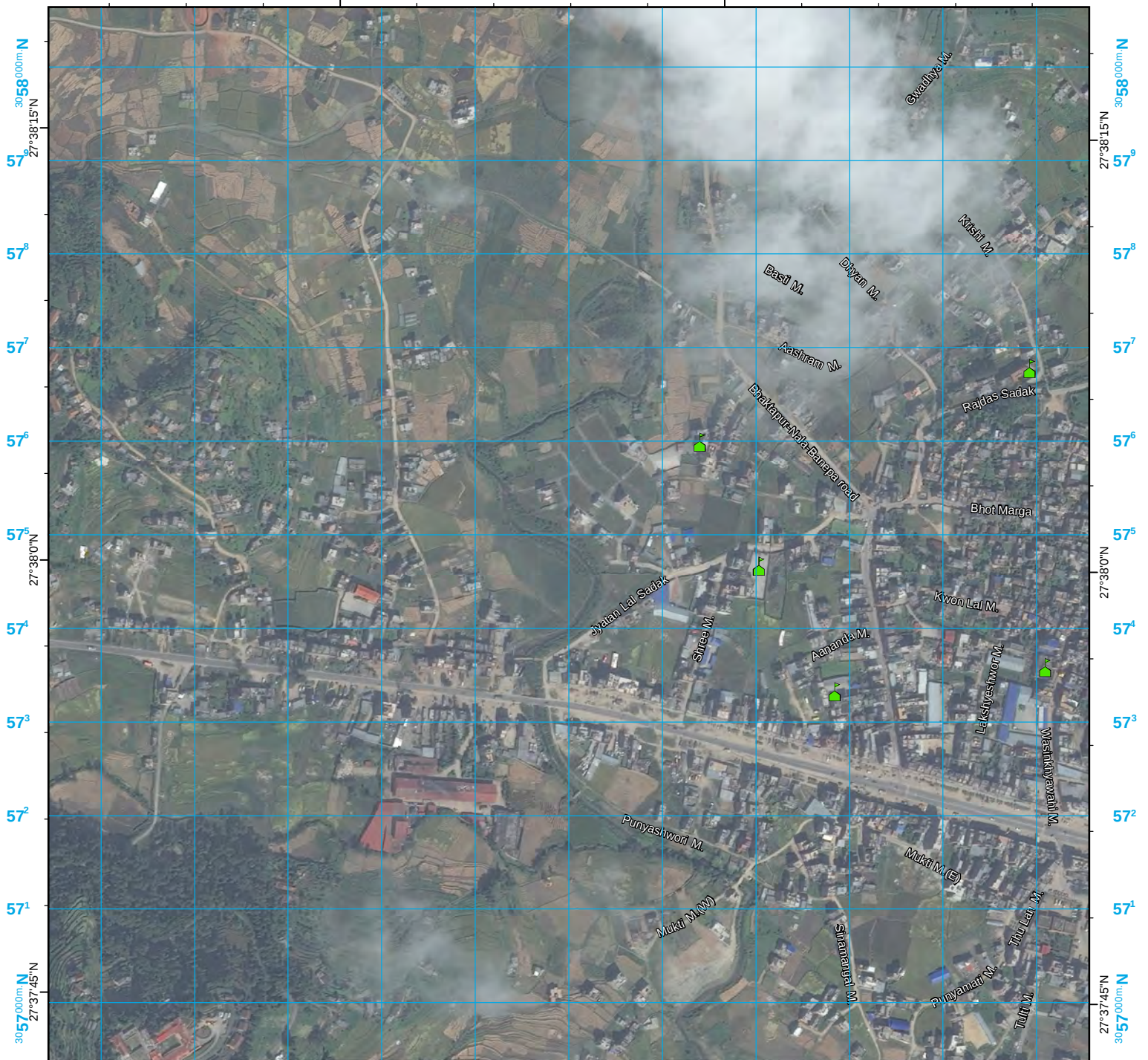
53<sup>8</sup>

53<sup>9</sup>

354°00'00"E

85°30'45"E

85°31'0"E



353°00'00"E

53<sup>1</sup>

53<sup>2</sup>

53<sup>3</sup>

53<sup>4</sup>

53<sup>5</sup>

53<sup>6</sup>

53<sup>7</sup>

53<sup>8</sup>

53<sup>9</sup>

354°00'00"E

85°30'45"E

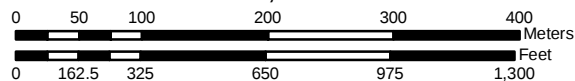
85°31'0"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.  
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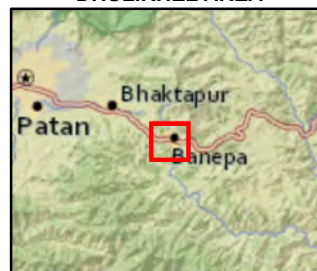
|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale

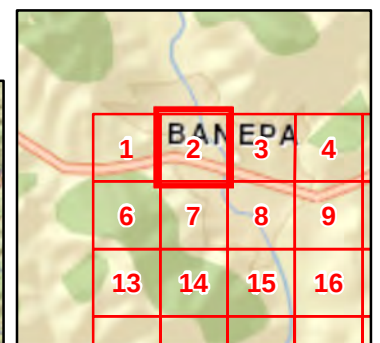


## DHULIKHEL AREA



## INDEX MAP

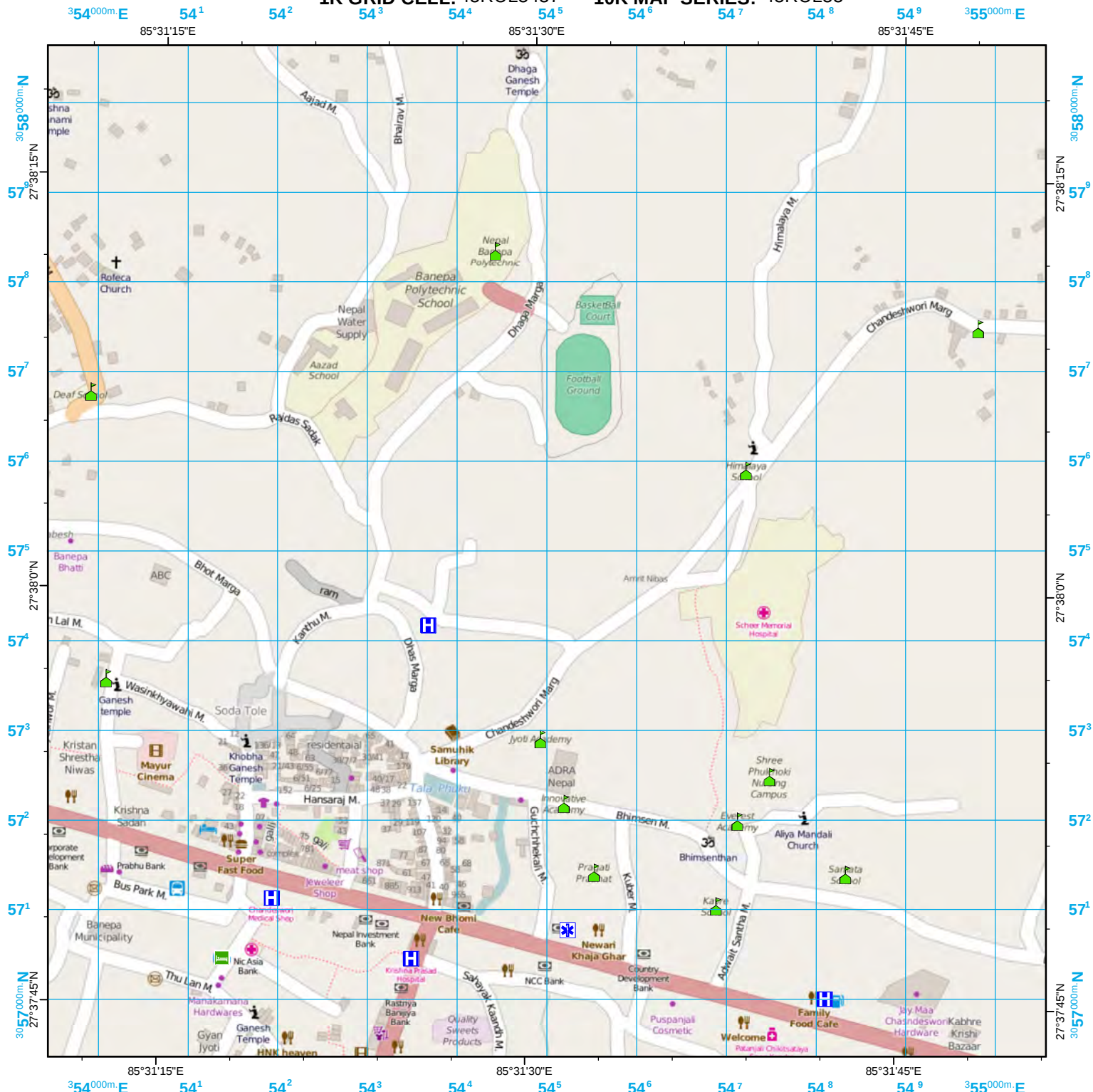
**MAPSHEET 2 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5457

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
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|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School

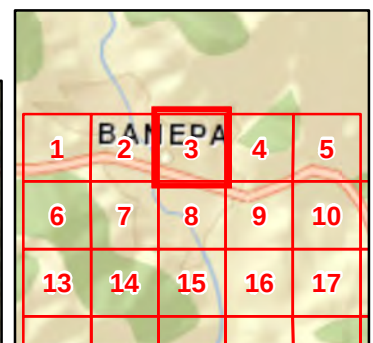
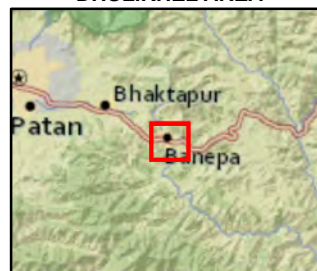


1:6,000 Scale

INDEX MAP

**MAPSHEET 3 of 56**

## DHULIKHEL AREA



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5457

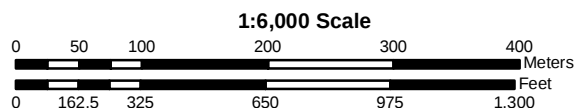
10K MAP SERIES: 45RUL55



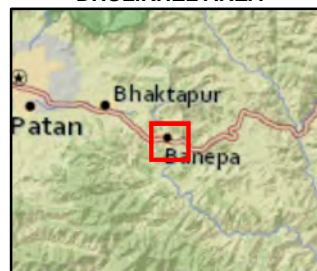
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.  
For information and planning purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- C Community Center
- H Hospital
- H Hotel
- M Medical Service
- E Embassy
- S School

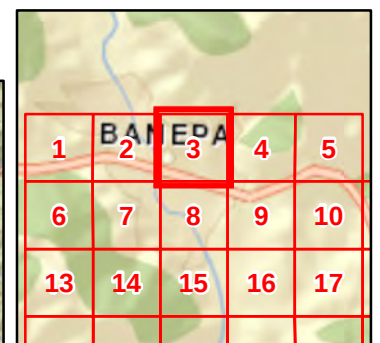


## DHULIKHEL AREA



## INDEX MAP

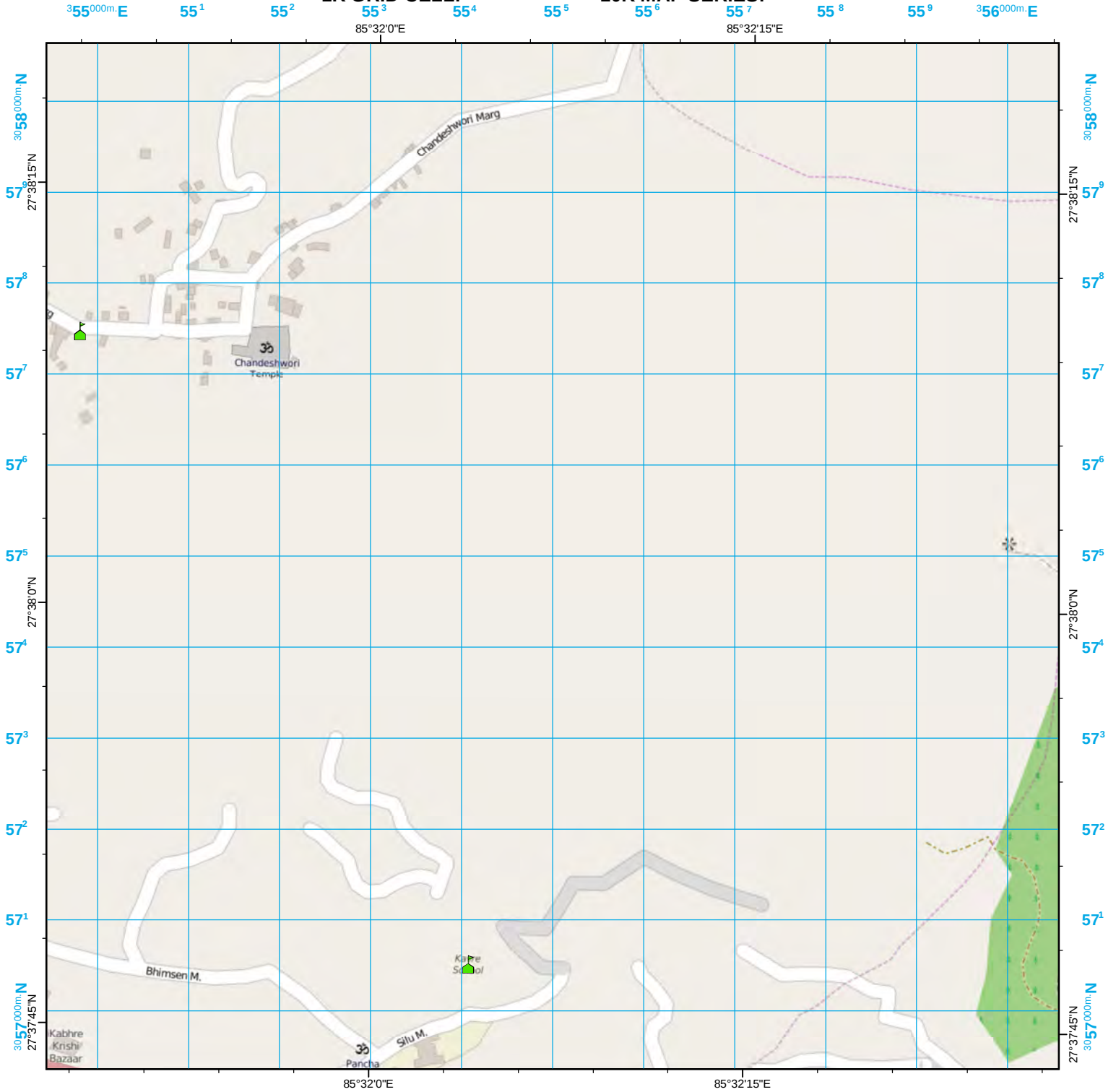
**MAPSHEET 3 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5557

10K MAP SERIES: 45RUL55



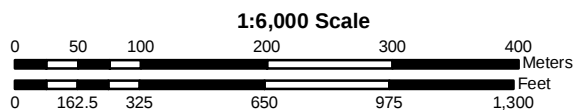
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be verified accurate at the local level.)

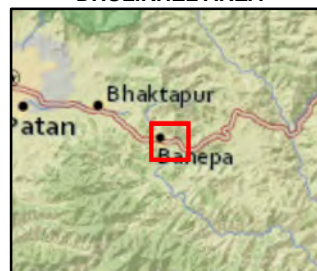
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

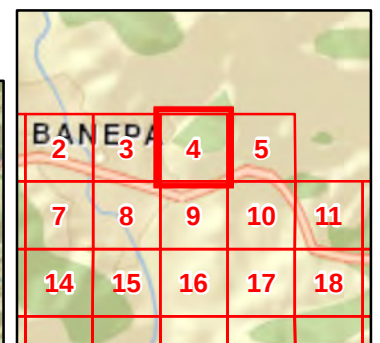


## DHULIKHEL AREA



## INDEX MAP

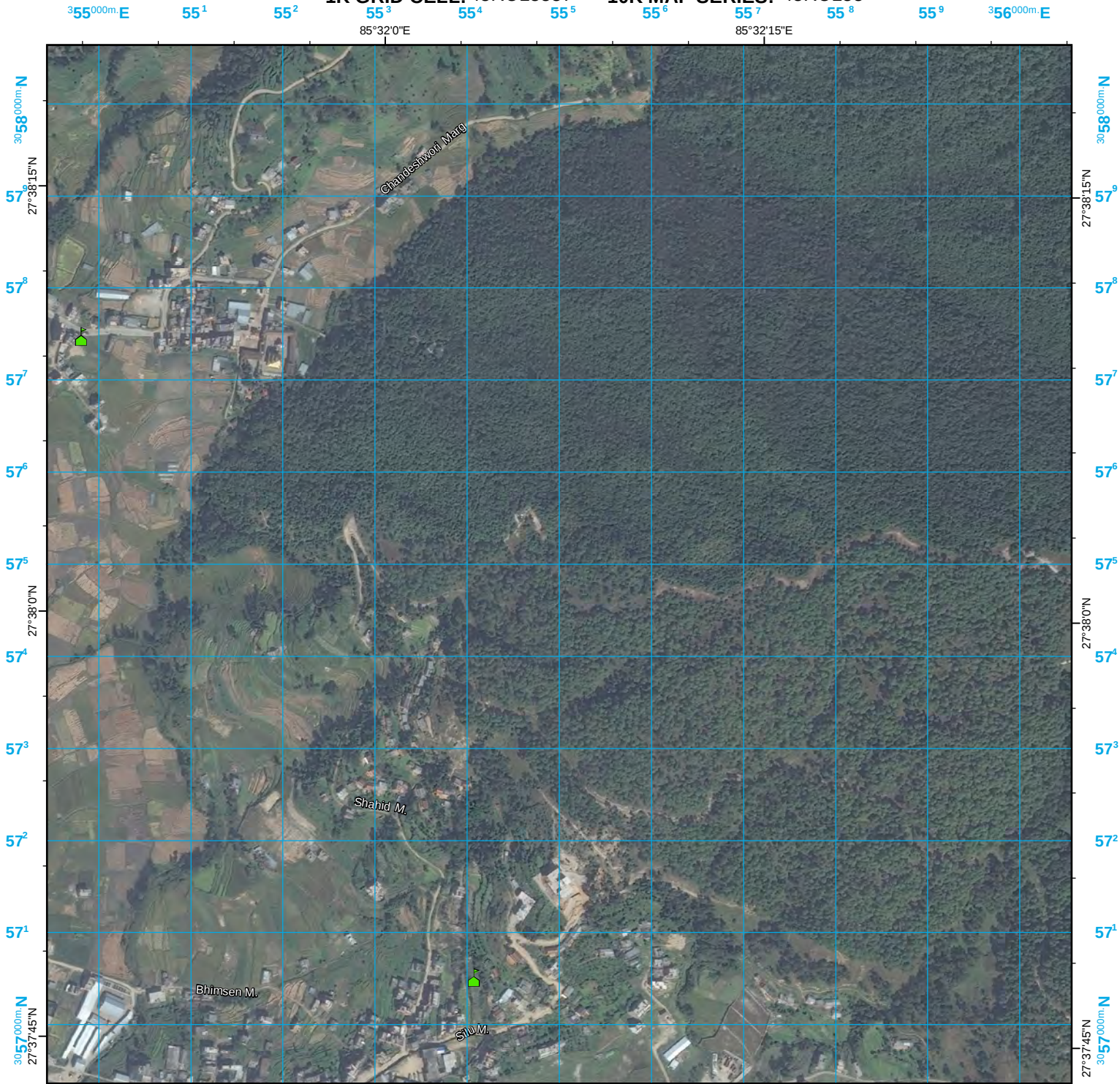
**MAPSHEET 4 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5557

10K MAP SERIES: 45RUL55

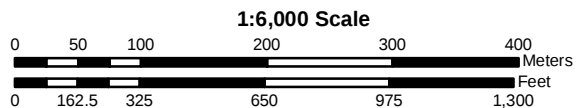


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
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verified accurate at the local level.)

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For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

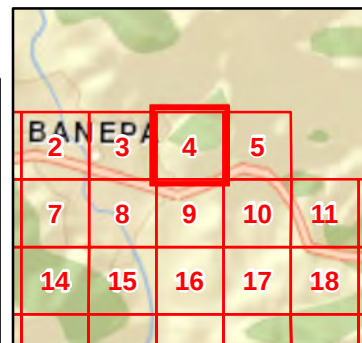


## DHULIKHEL AREA



## INDEX MAP

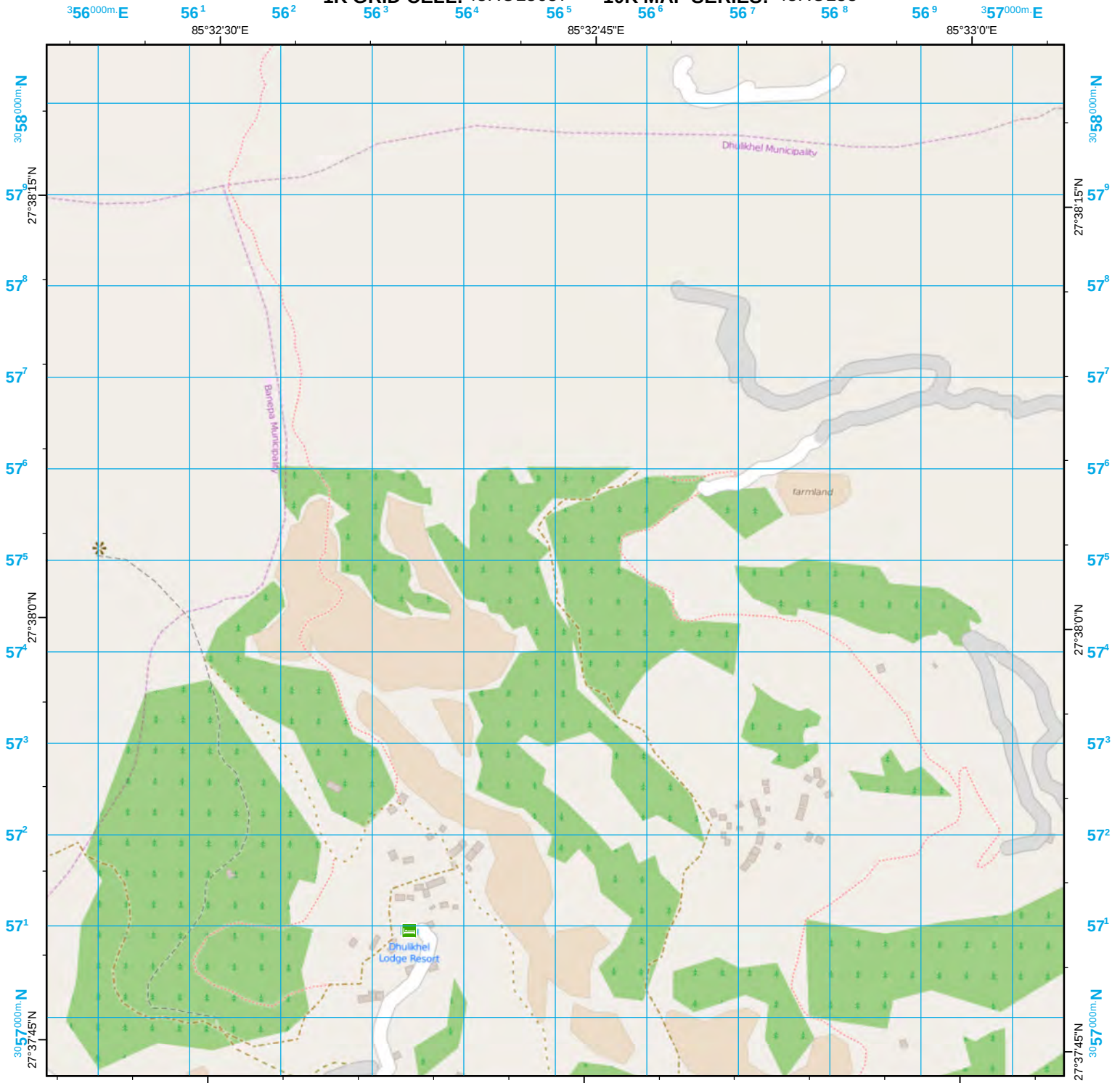
**MAPSHEET 4 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5657

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

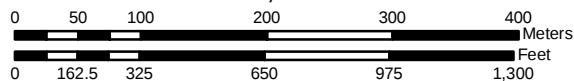
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

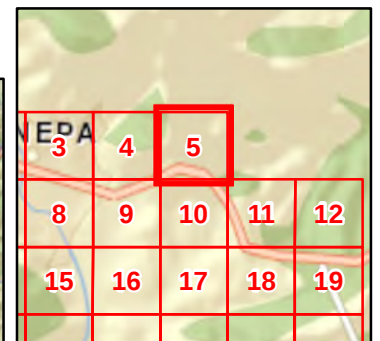
- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale



INDEX MAP

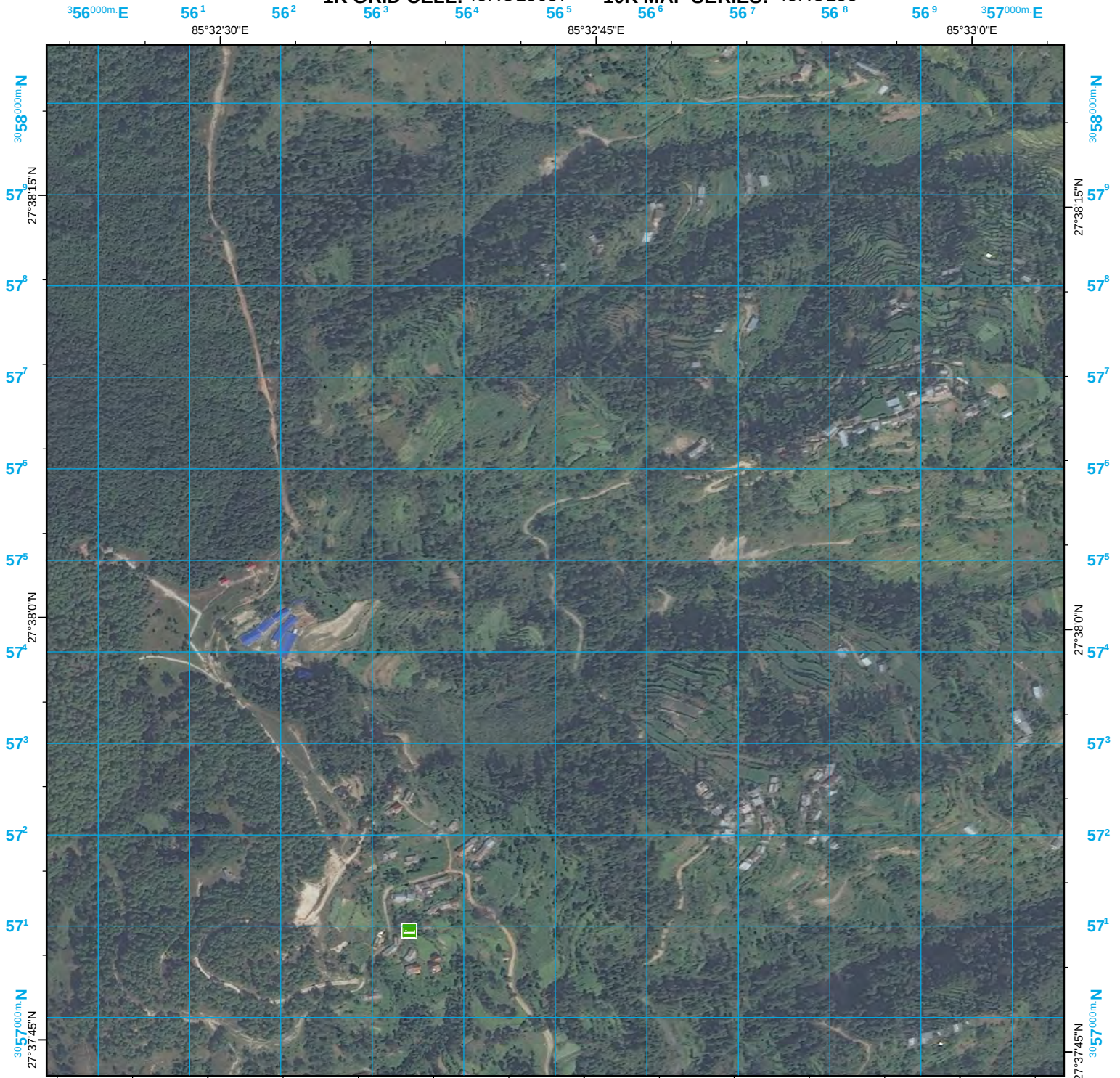
**MAPSHEET 5 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5657

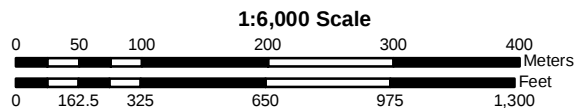
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
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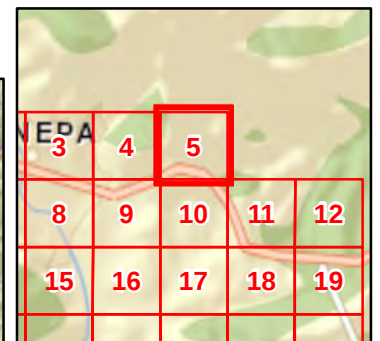
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

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|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

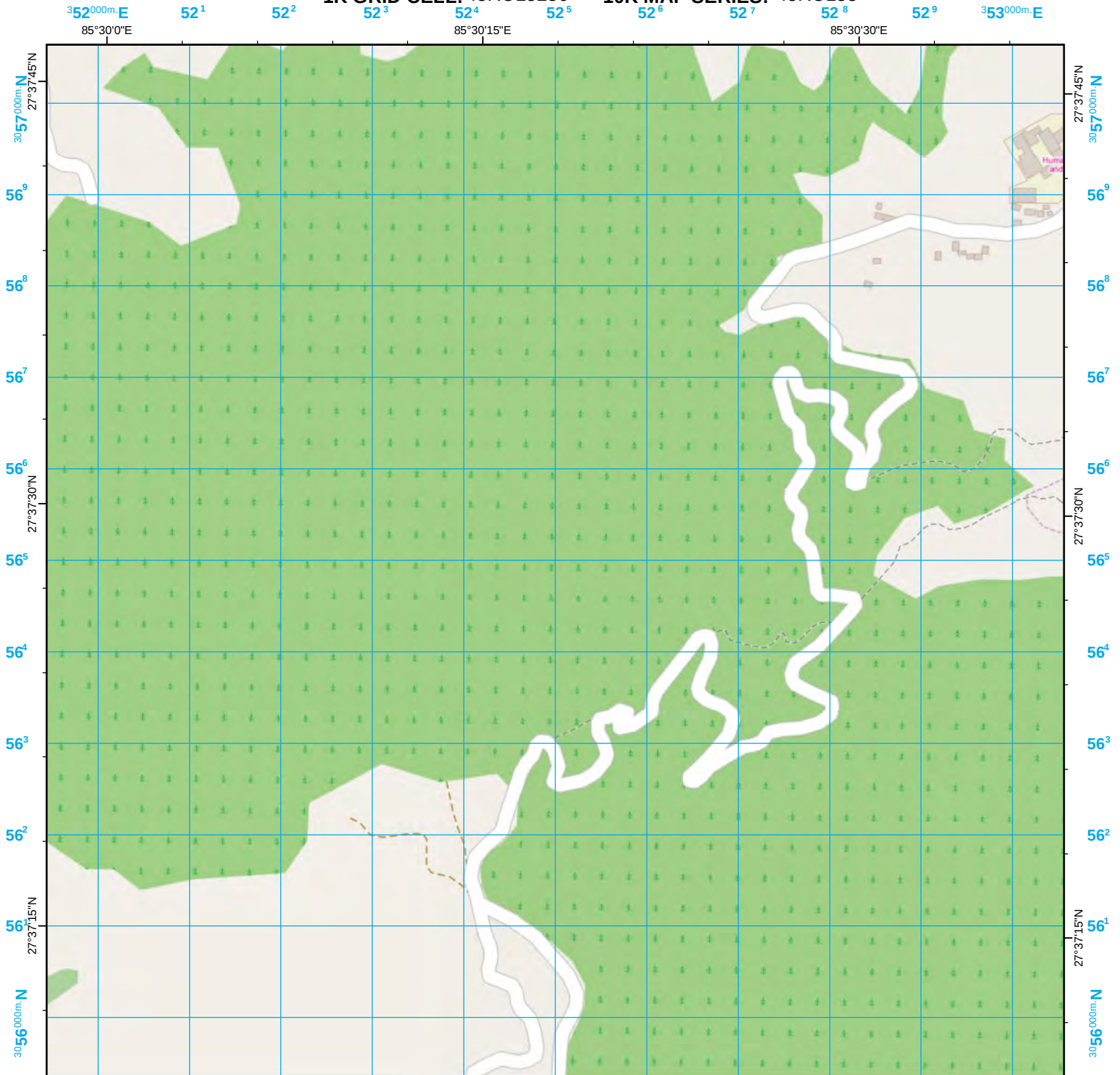
**MAPSHEET 5 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5256

10K MAP SERIES: 45RUL55



85°30'0"E 52<sup>1</sup> 52<sup>2</sup> 52<sup>3</sup> 85°30'15"E 52<sup>4</sup> 52<sup>5</sup> 52<sup>6</sup> 52<sup>7</sup> 85°30'30"E 52<sup>8</sup> 52<sup>9</sup> 53°00'0"E

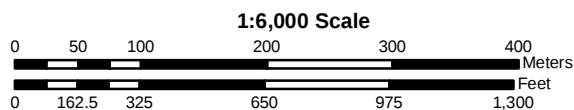
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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verified accurate at the local level.)

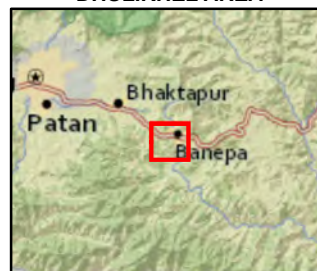
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

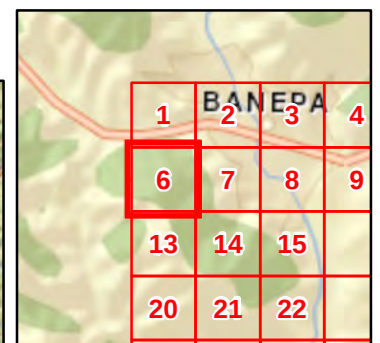


## DHULIKHEL AREA



## INDEX MAP

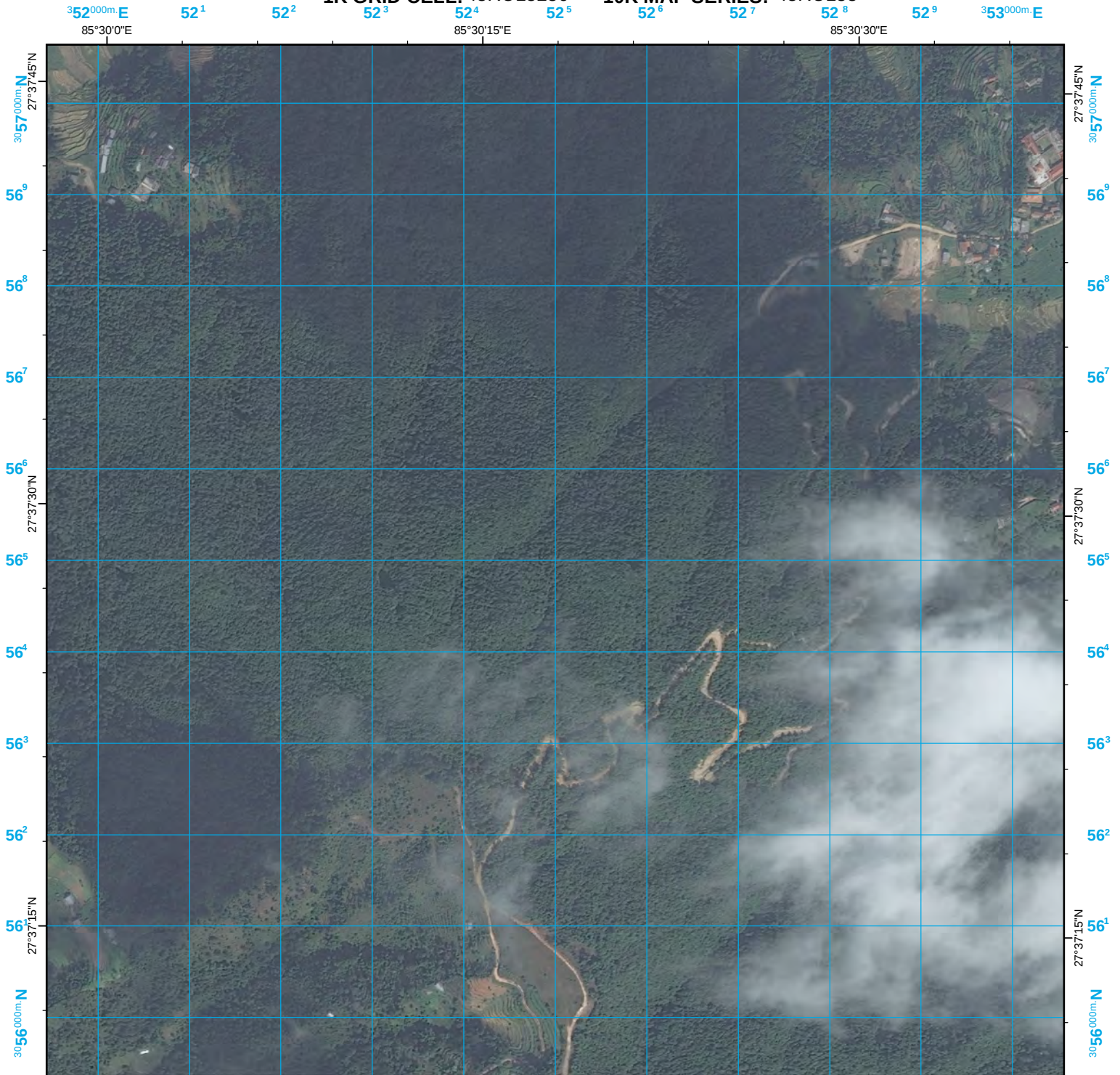
**MAPSHEET 6 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5256

10K MAP SERIES: 45RUL55

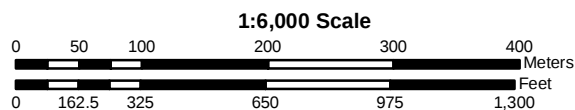


85°30'0"E 52<sup>1</sup> 52<sup>2</sup> 52<sup>3</sup> 85°30'15"E 52<sup>4</sup> 52<sup>5</sup> 52<sup>6</sup> 52<sup>7</sup> 85°30'30"E 52<sup>8</sup> 52<sup>9</sup> 353°000m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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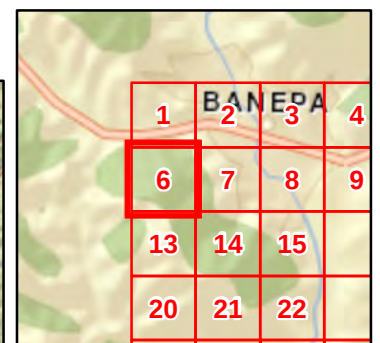
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

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|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

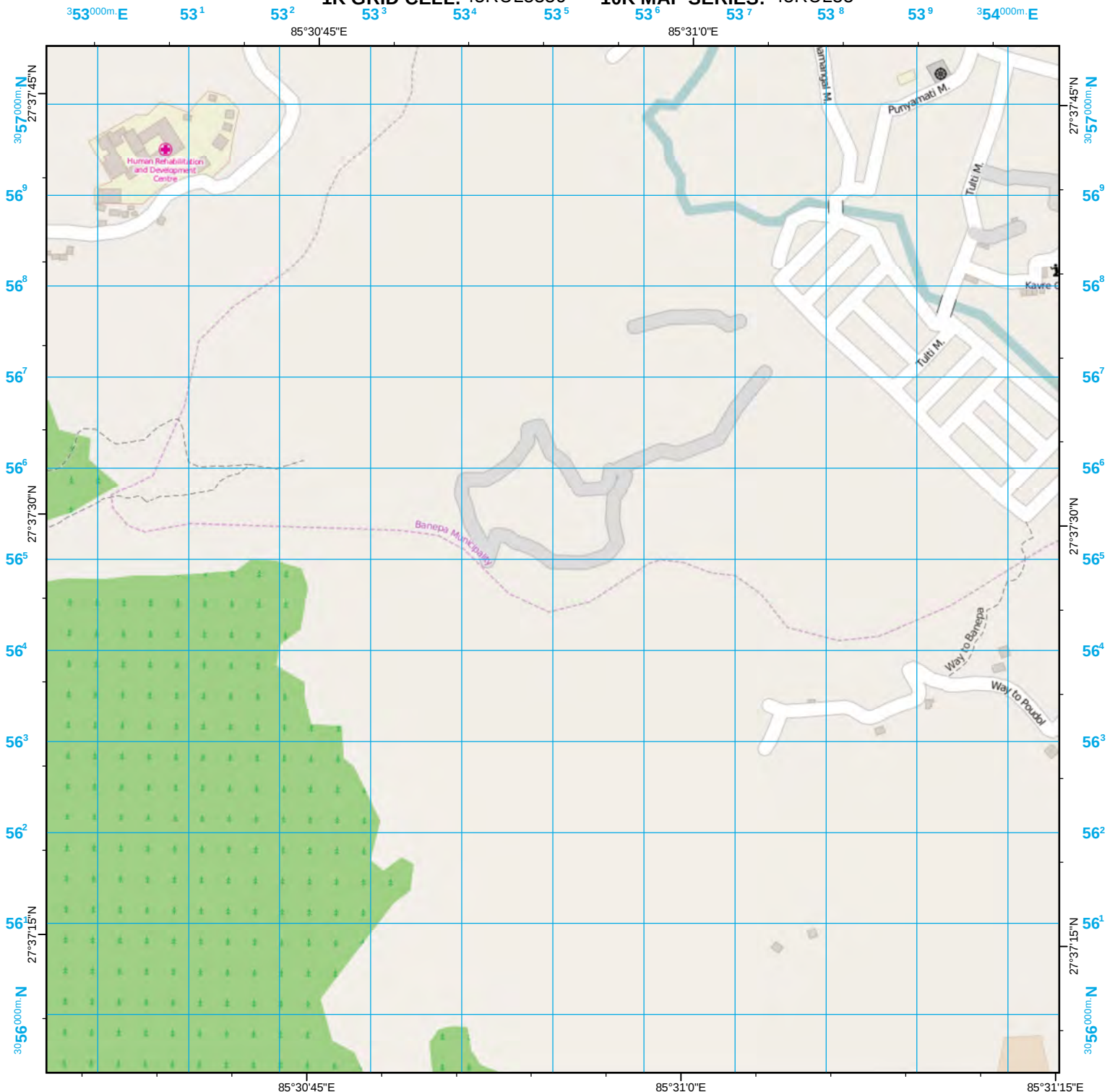
**MAPSHEET 6 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5356

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

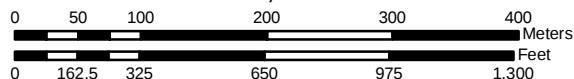
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Vector: ©OpenStreetMap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale

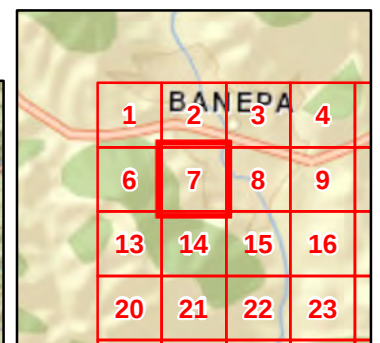


## DHULIKHEL AREA



## INDEX MAP

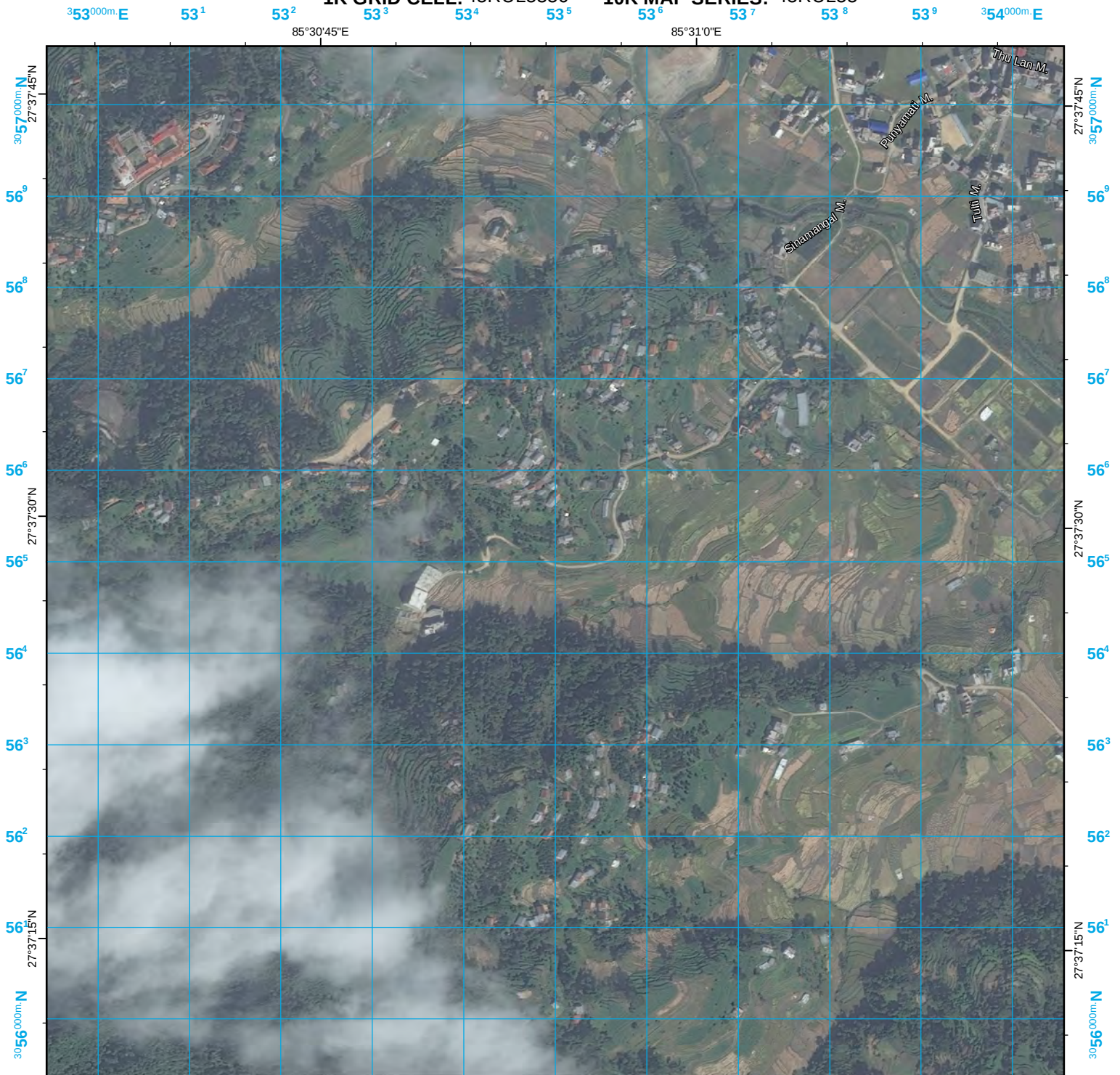
**MAPSHEET 7 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5356

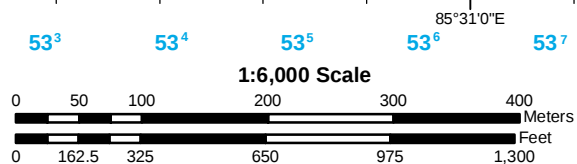
10K MAP SERIES: 45RUL55



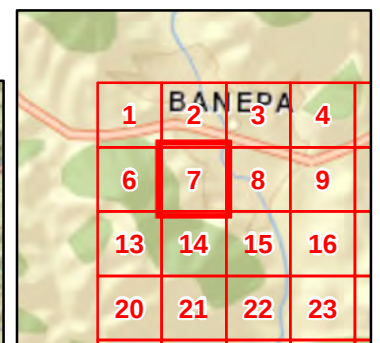
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



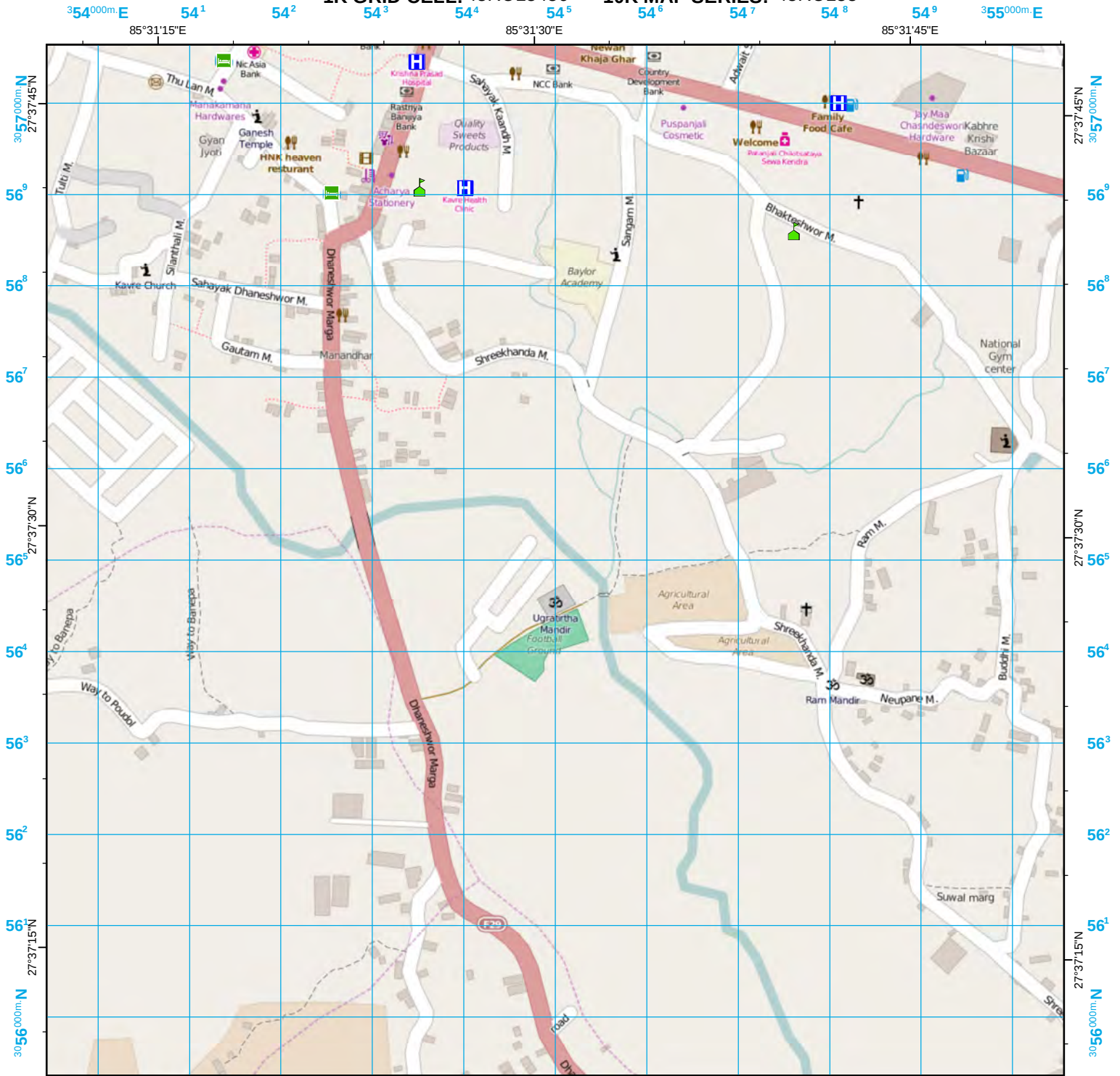
## INDEX MAP MAPSHEET 7 of 56



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5456

10K MAP SERIES: 45RUL55



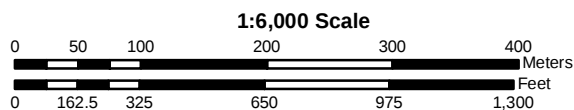
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

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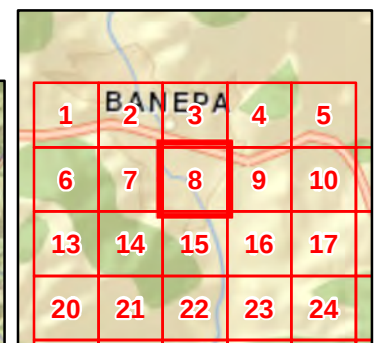
|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

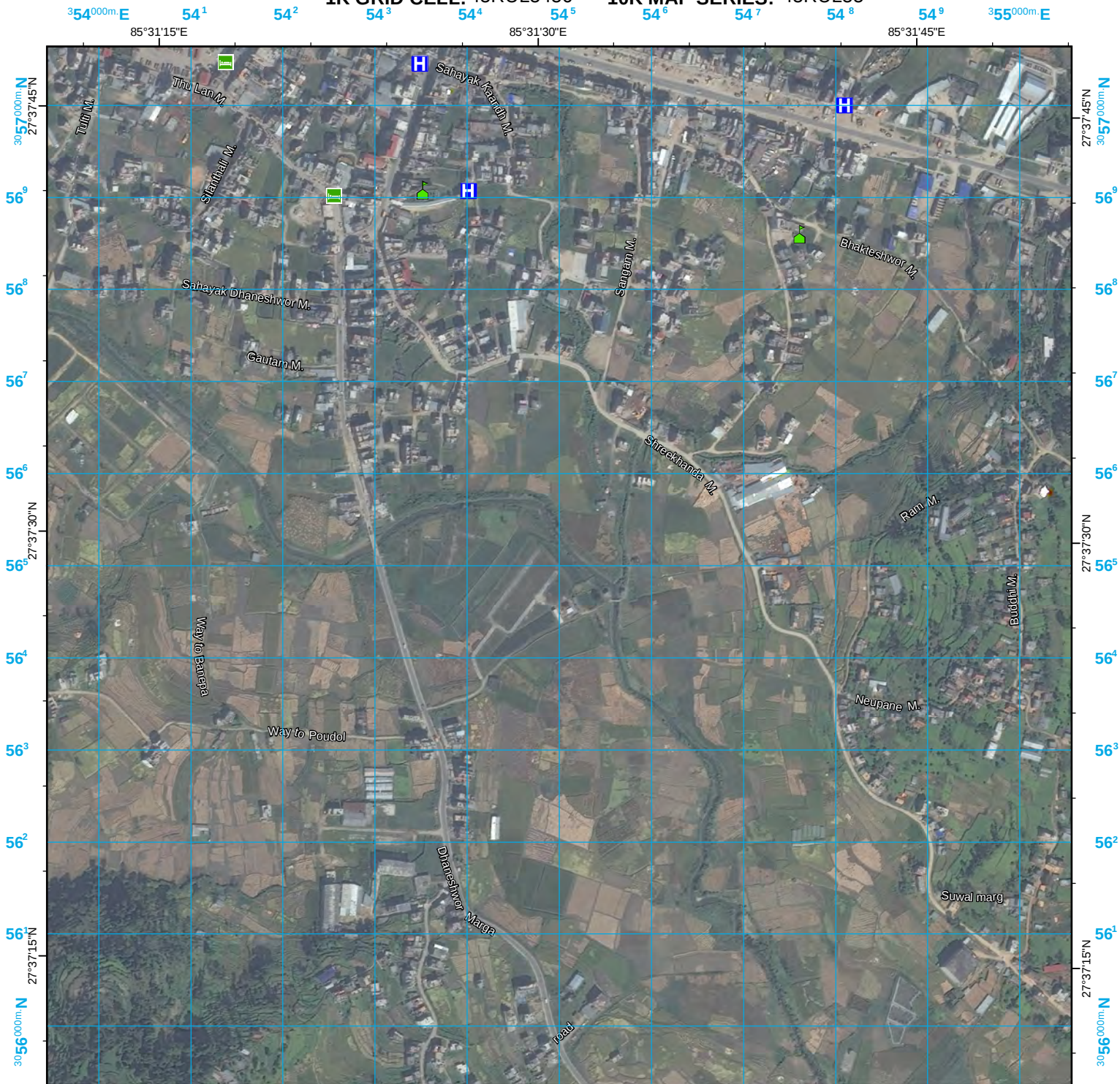
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5456

10K MAP SERIES: 45RUL55

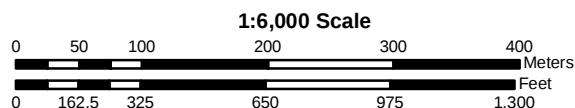


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
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|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

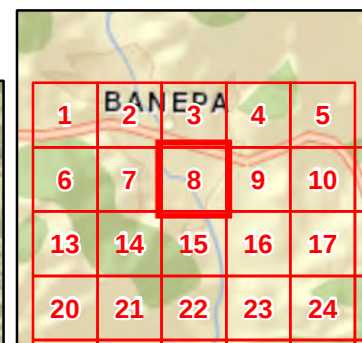


## DHULIKHEL AREA



## INDEX MAP

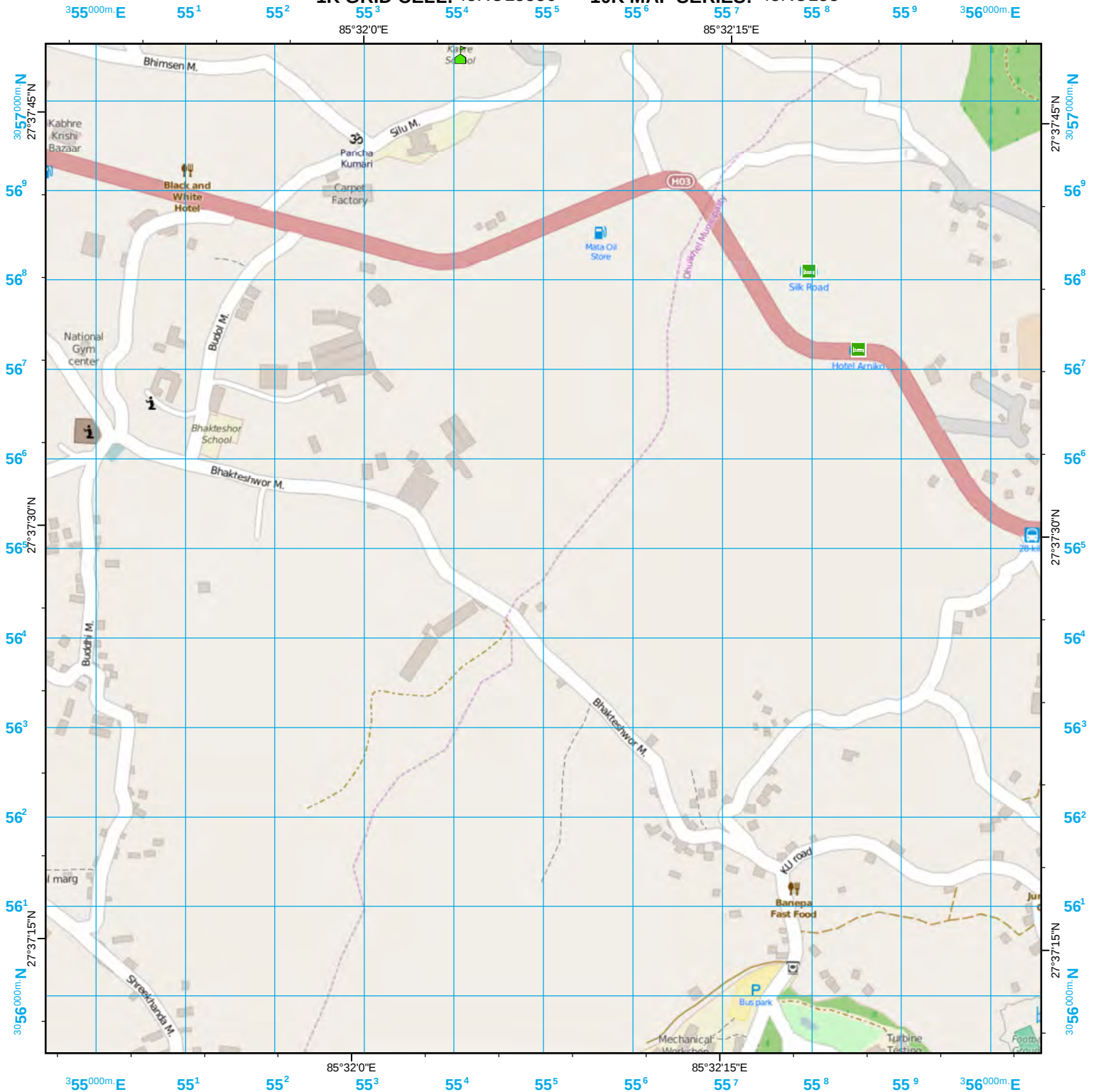
**MAPSHEET 8 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5556

10K MAP SERIES: 45RUL55



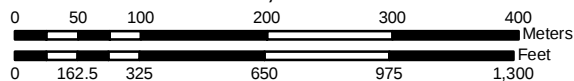
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

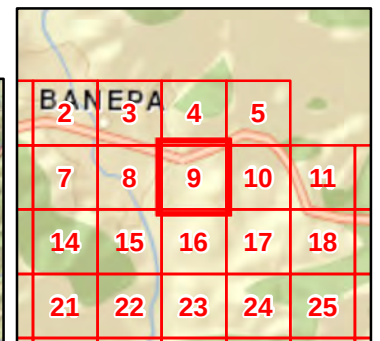
- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



1:6,000 Scale

INDEX MAP

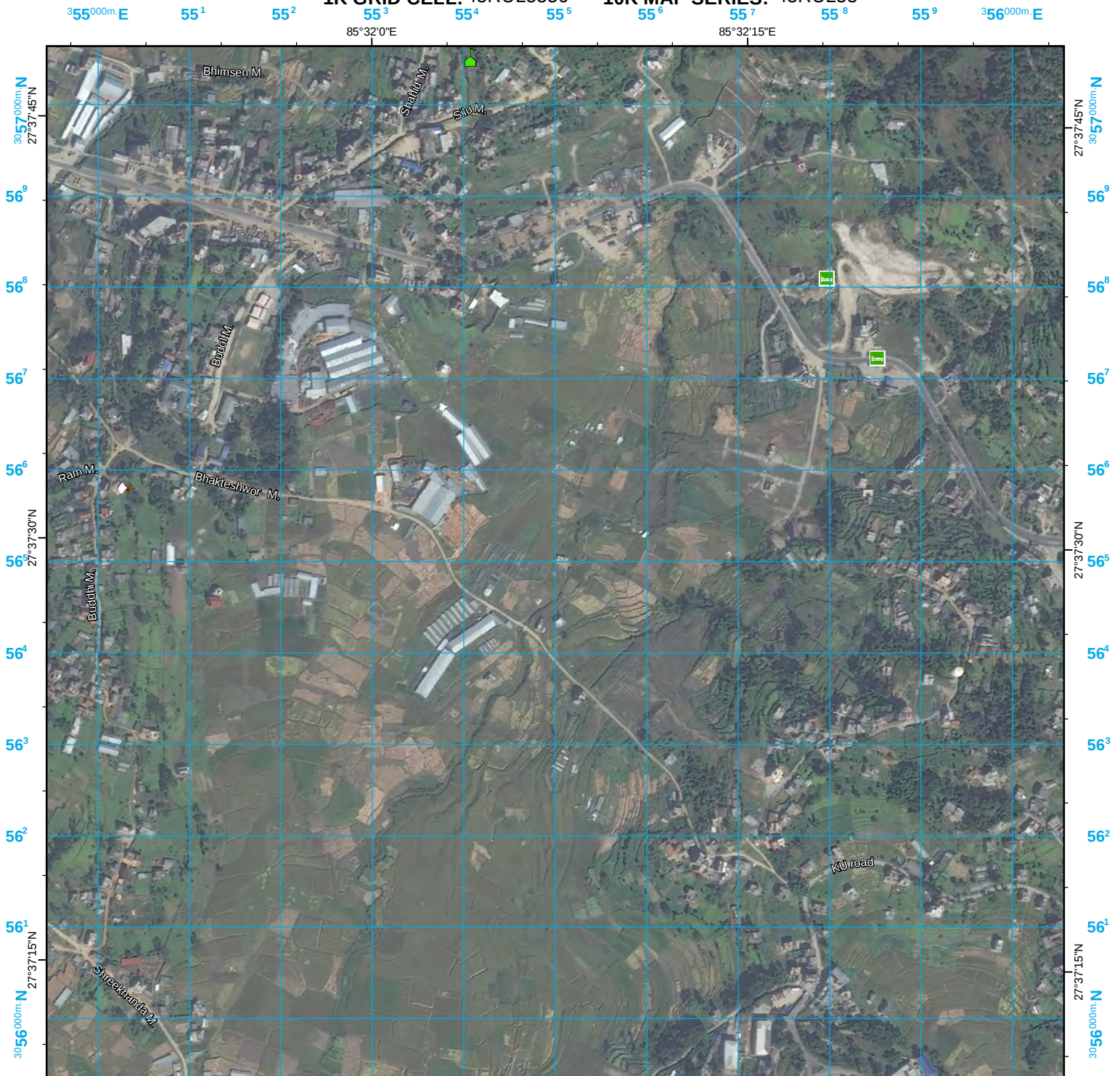
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5556

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
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|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

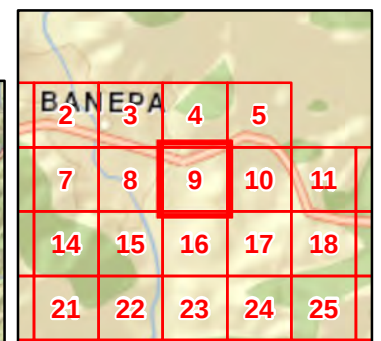
- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



1:6,000 Scale

INDEX MAP

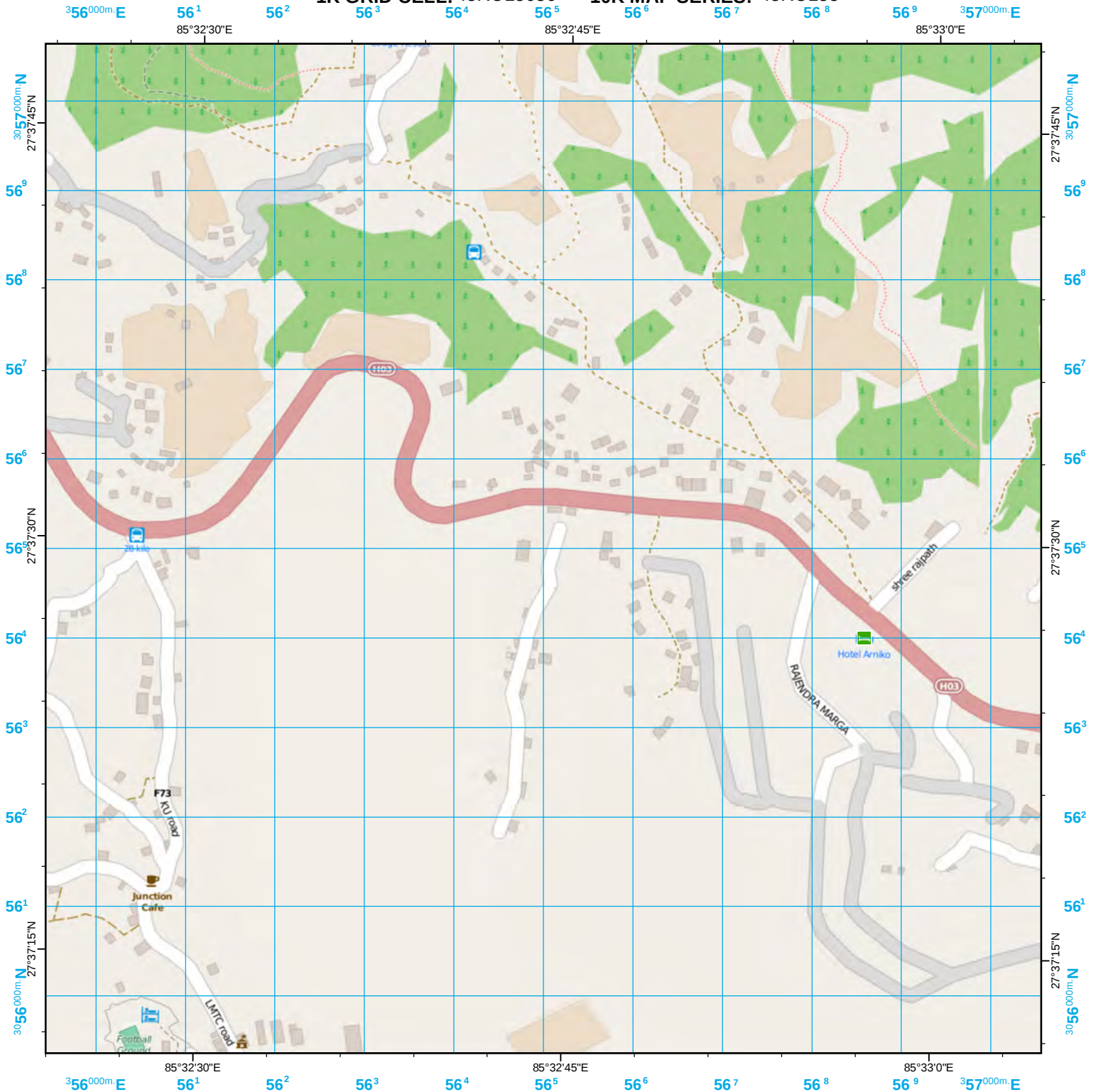
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5656

10K MAP SERIES: 45RUL55



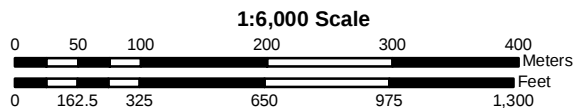
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School

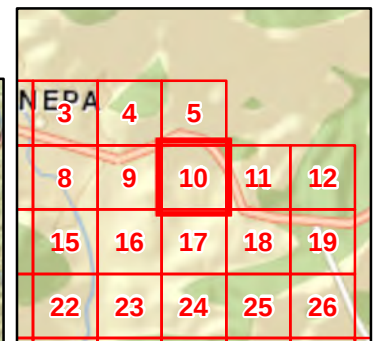
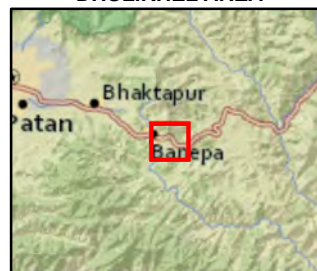


1:6,000 Scale

INDEX MAP

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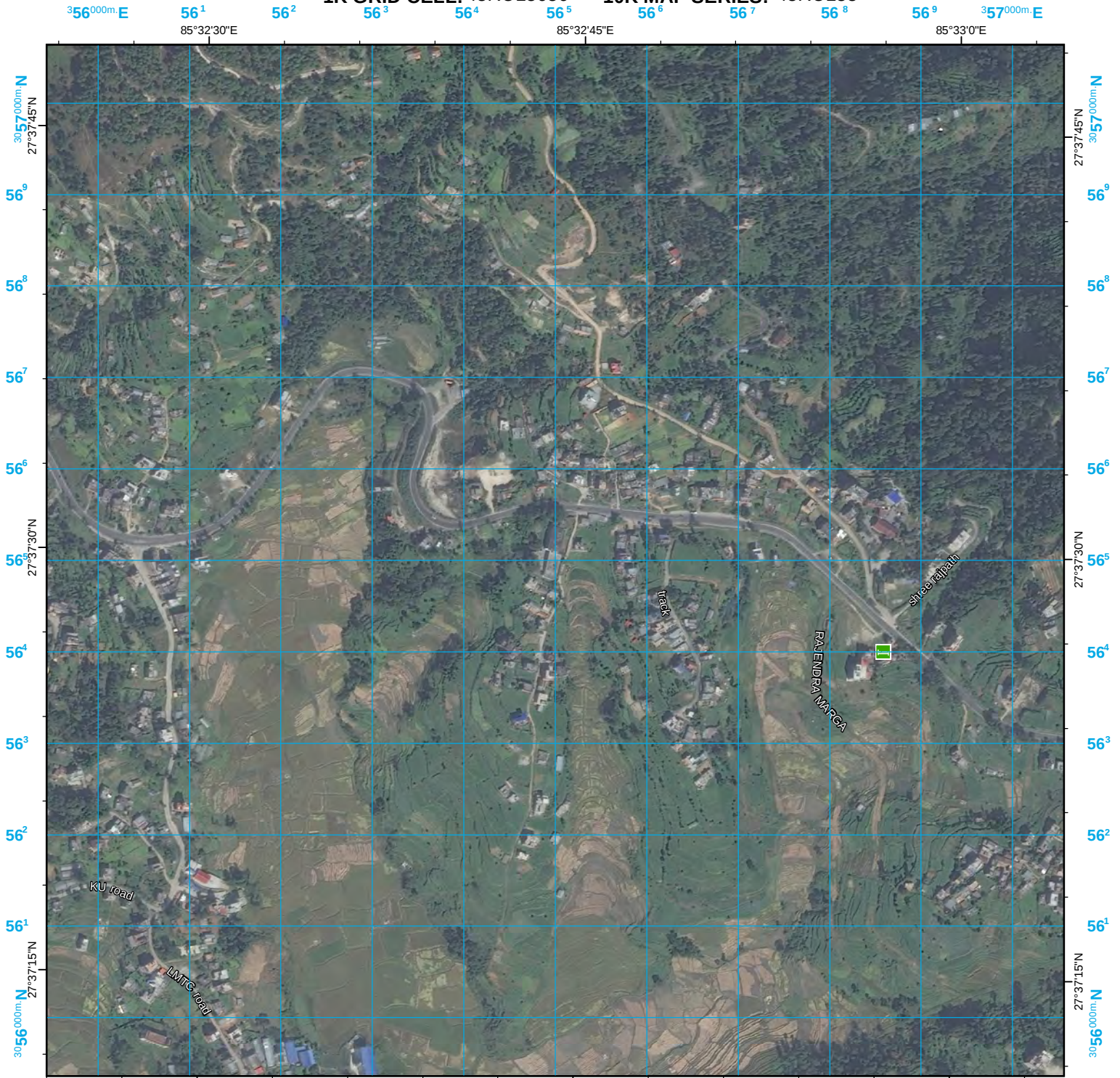
## DHULIKHEL AREA



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5656

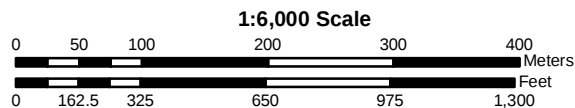
10K MAP SERIES: 45RUL55



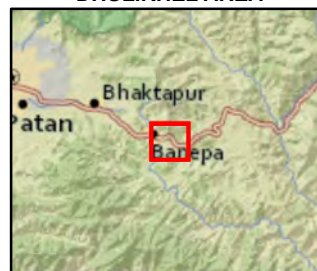
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

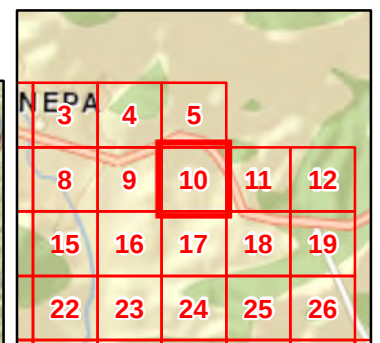


## DHULIKHEL AREA



## INDEX MAP

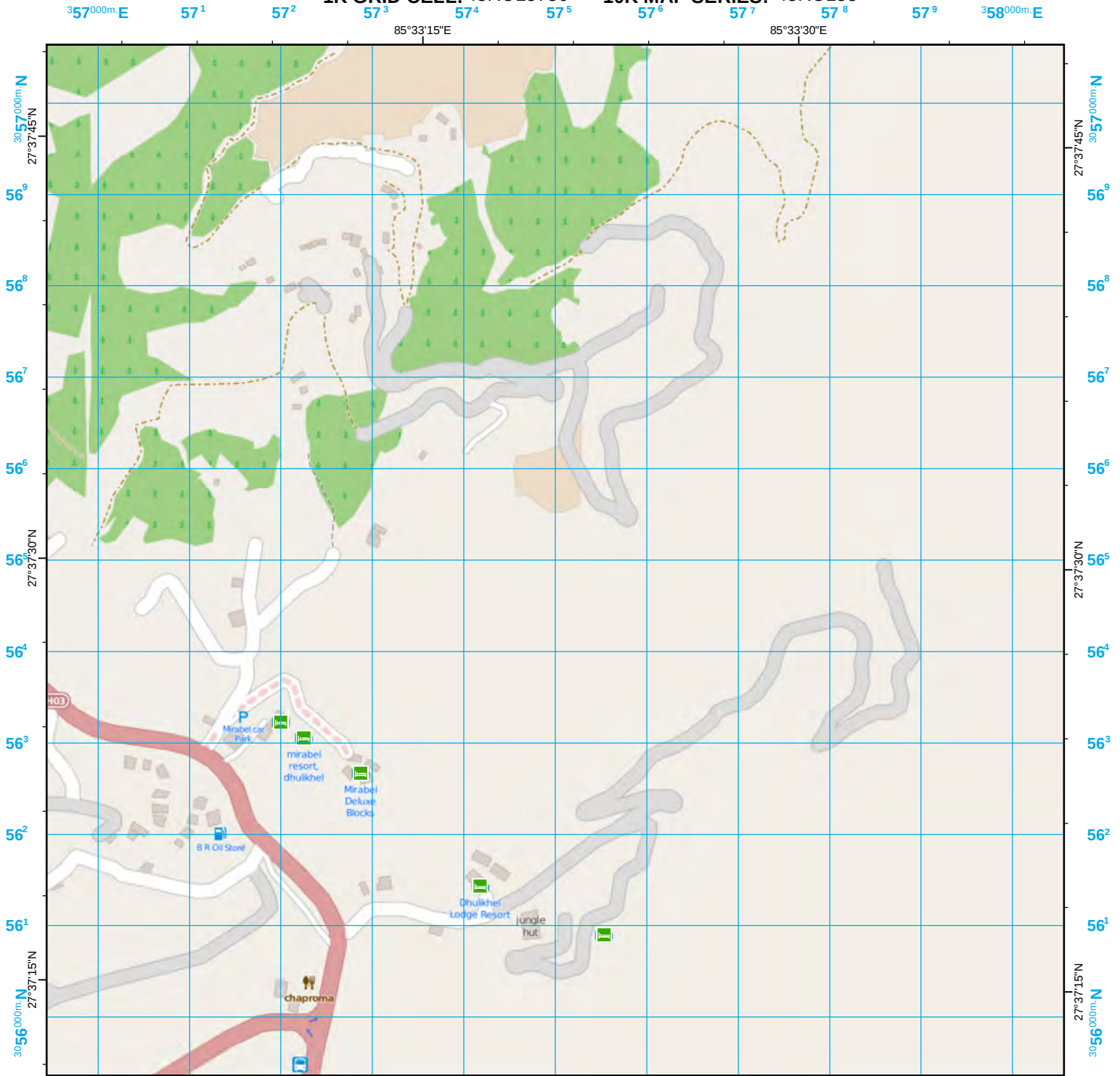
**MAPSHEET 10 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5756

10K MAP SERIES: 45RUL55



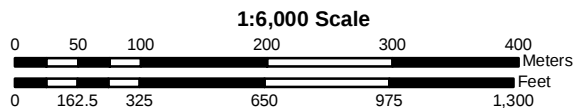
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

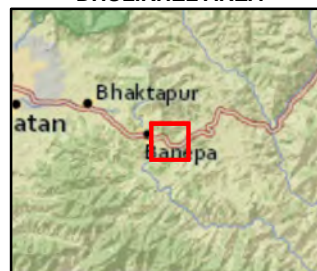
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

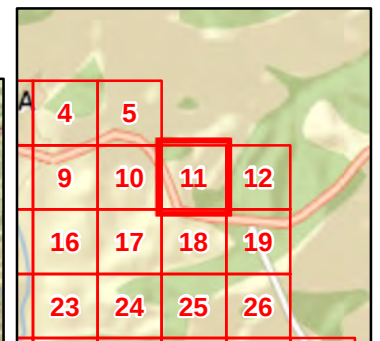


## DHULIKHEL AREA



## INDEX MAP

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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5756

10K MAP SERIES: 45RUL55

357000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

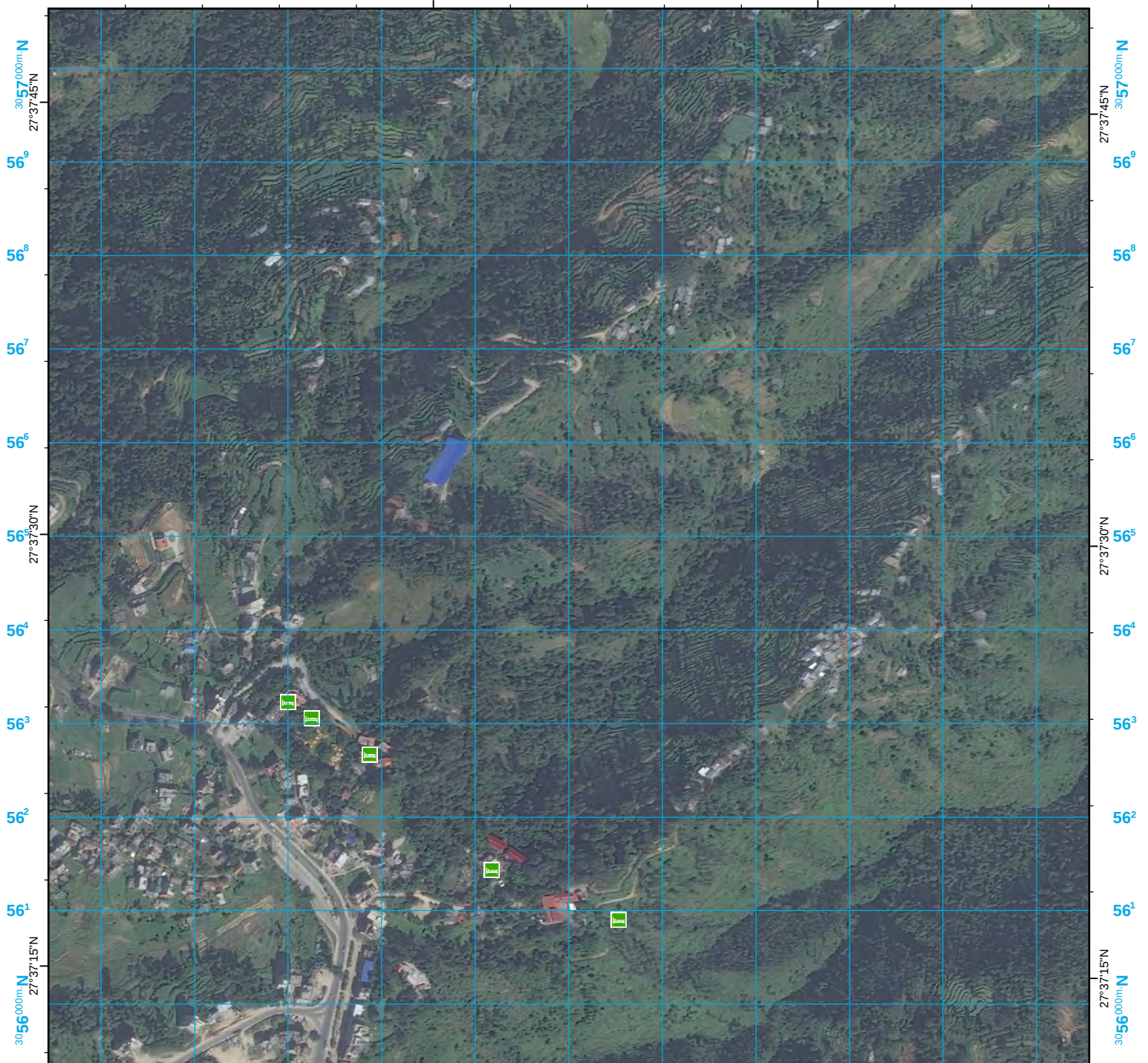
57<sup>8</sup>

57<sup>9</sup>

358000m E

85°33'15"E

85°33'30"E



357000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

57<sup>8</sup>

57<sup>9</sup>

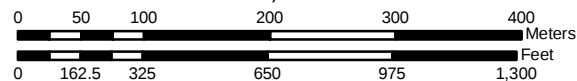
358000m E

85°33'15"E

85°33'30"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.  
For information and planning purposes only.*

1:6,000 Scale



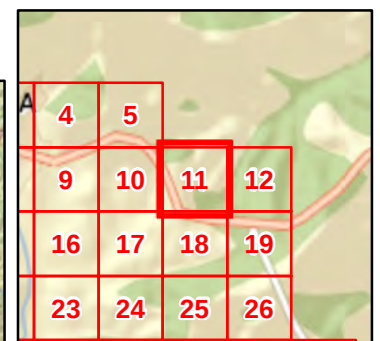
INDEX MAP

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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

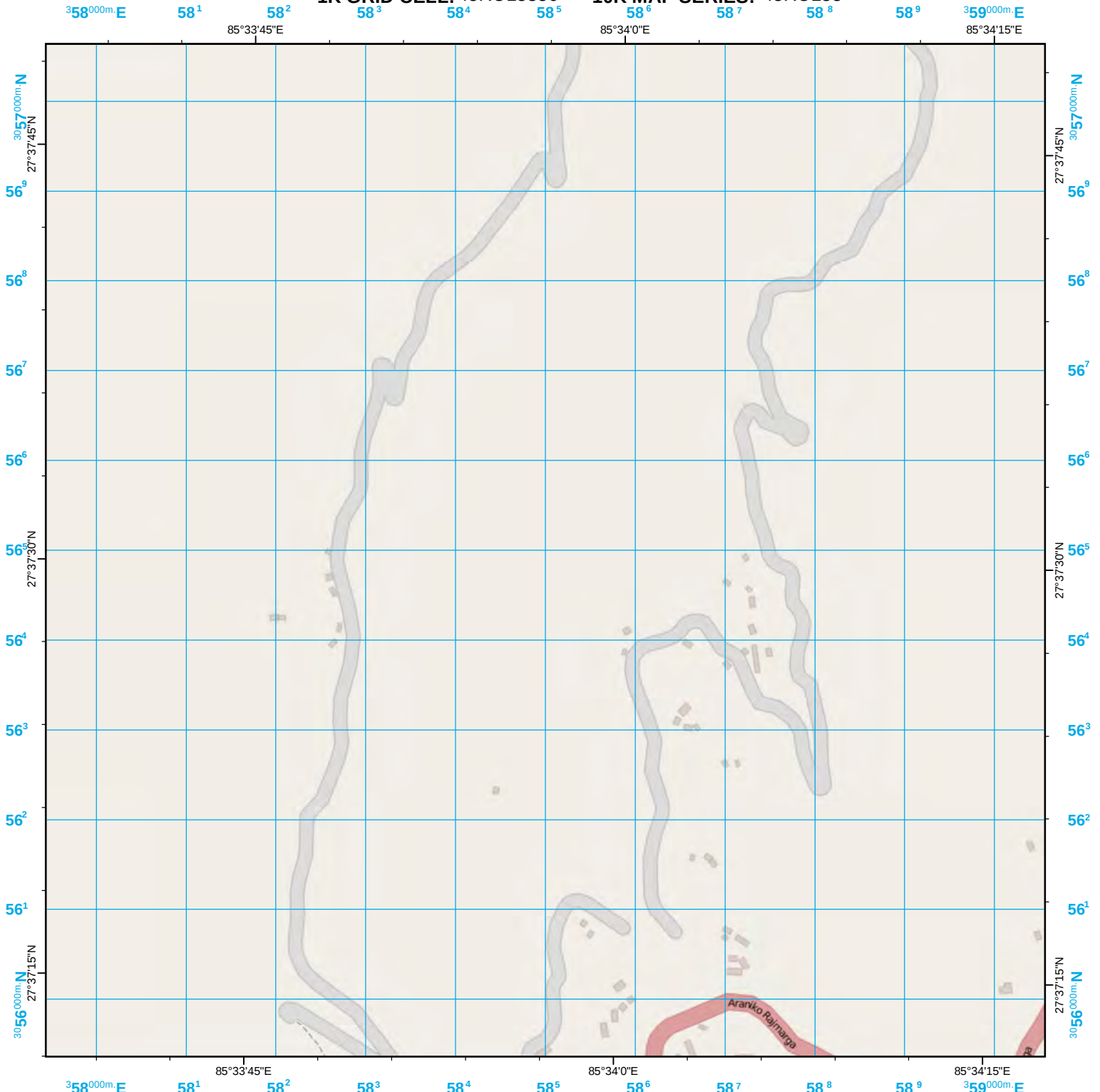
DHULIKHEL AREA



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5856

10K MAP SERIES: 45RUL55



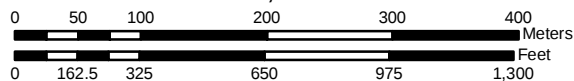
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
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verified accurate at the local level.)

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|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



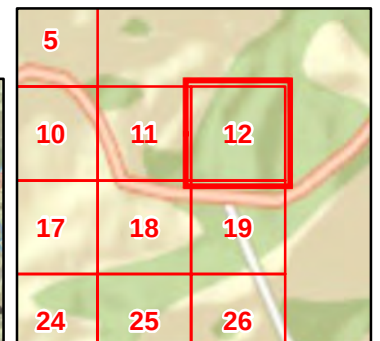
1:6,000 Scale

## DHULIKHEL AREA



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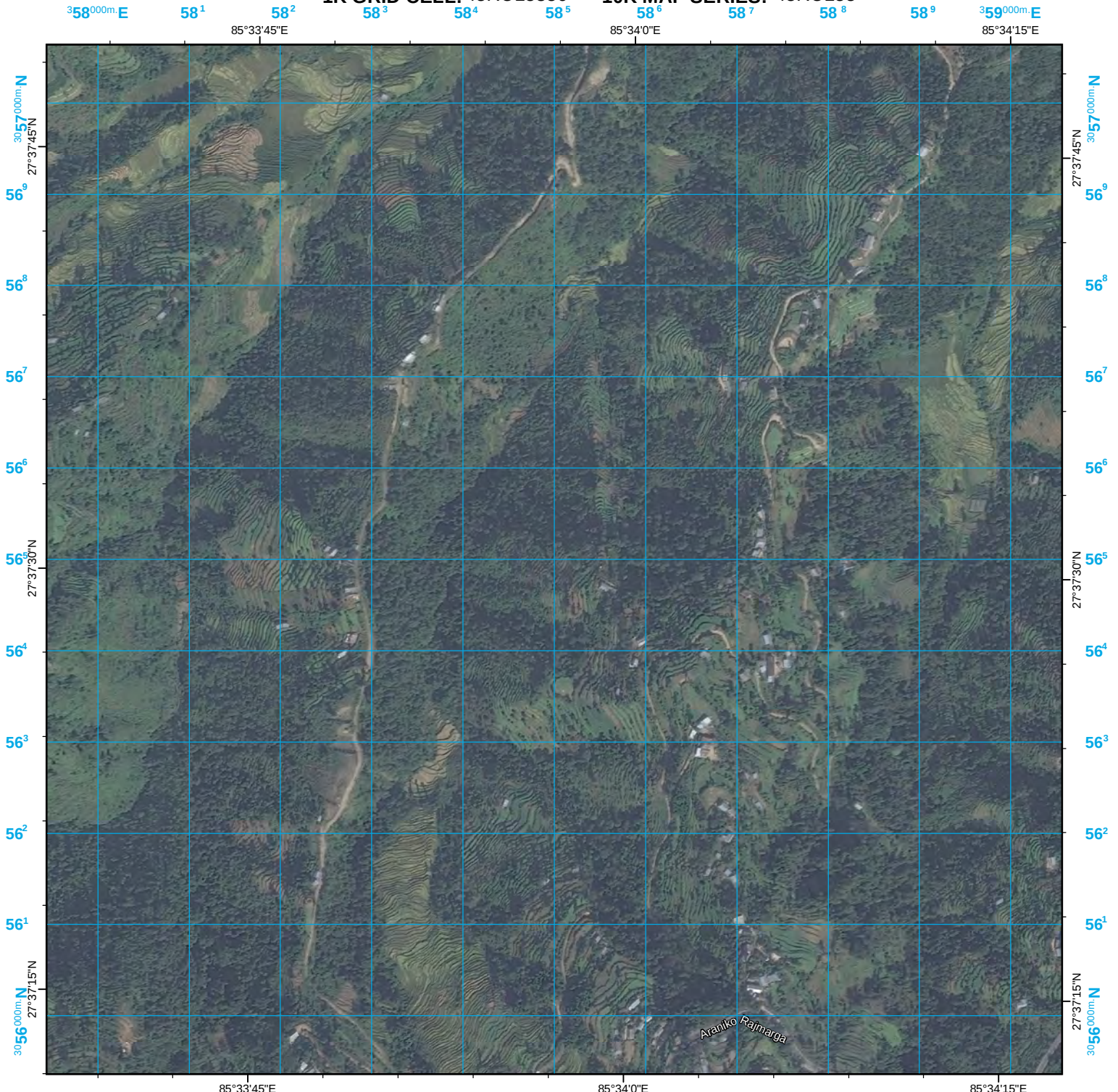
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5856

10K MAP SERIES: 45RUL55

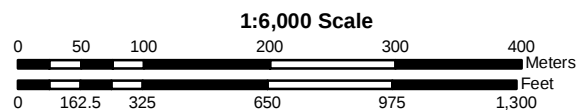


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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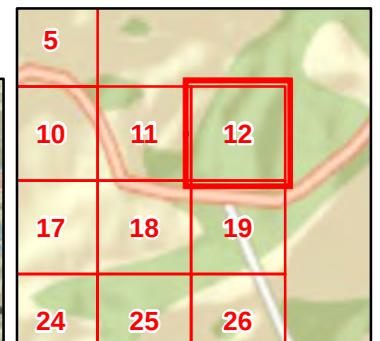
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

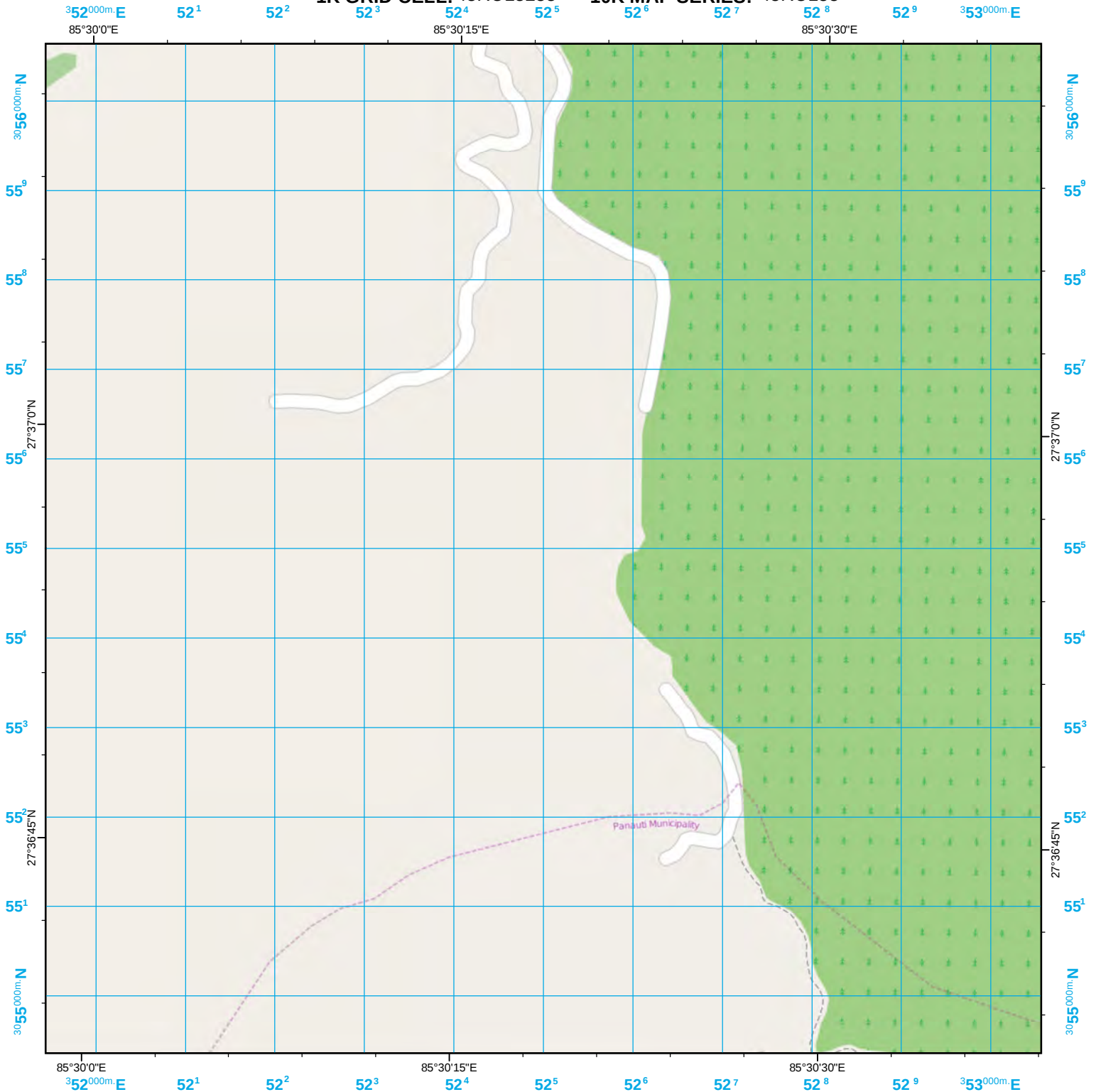
**MAPSHEET 12 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5255

10K MAP SERIES: 45RUL55



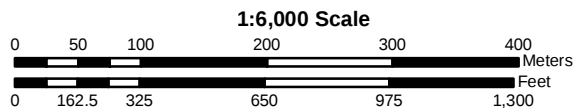
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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verified accurate at the local level.)

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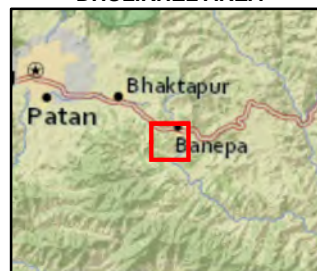
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



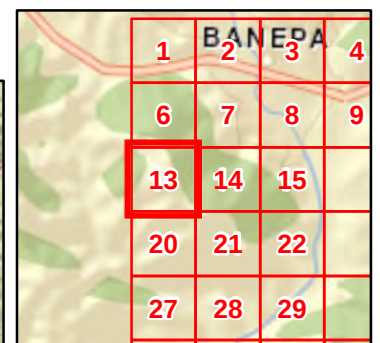
1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

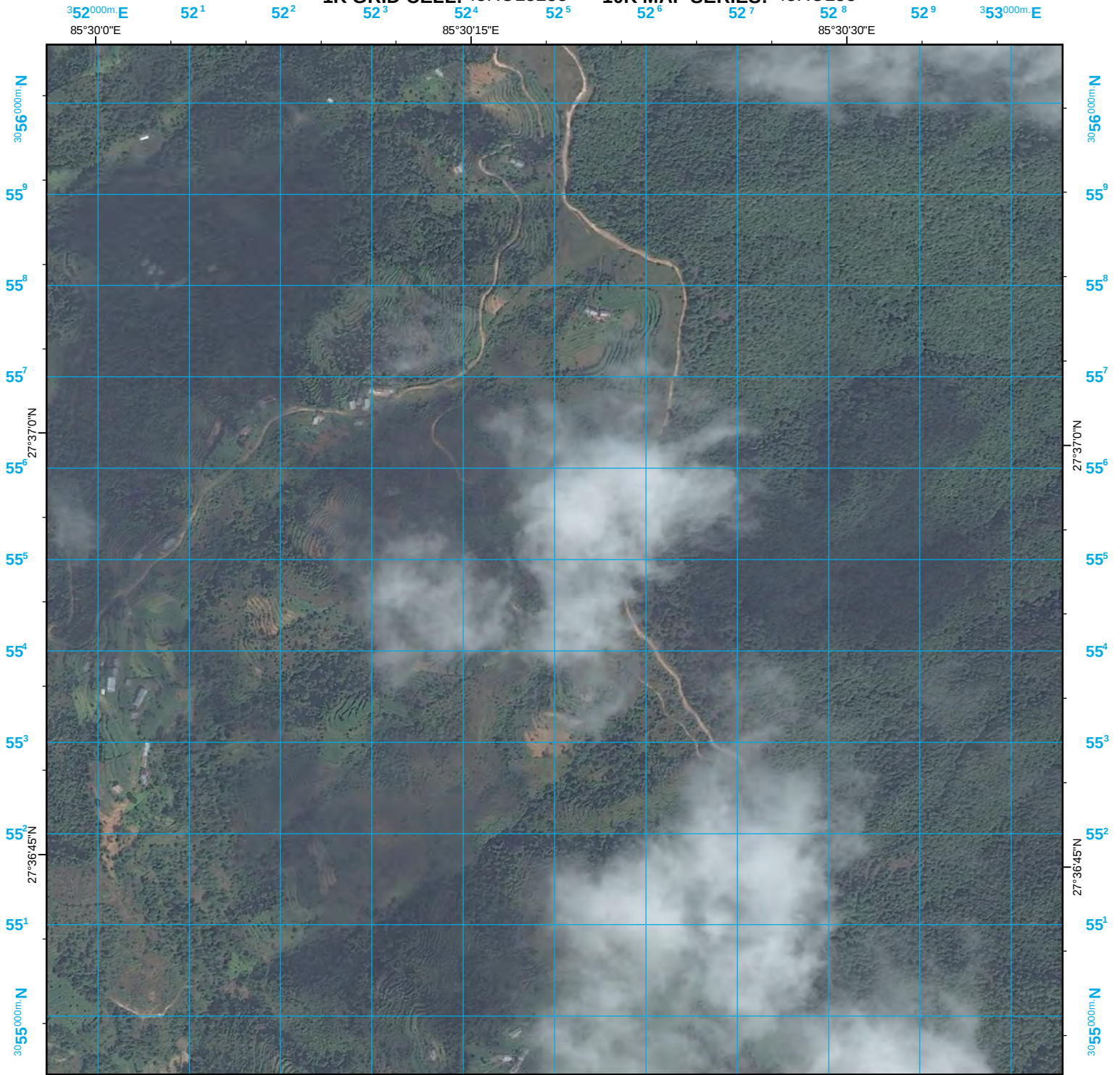
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5255

10K MAP SERIES: 45RUL55



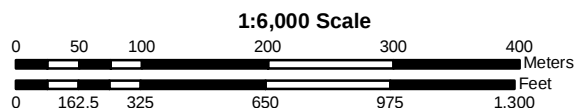
85°30'0"E 52<sup>1</sup> 52<sup>2</sup> 52<sup>3</sup> 85°30'15"E 52<sup>4</sup> 52<sup>5</sup> 52<sup>6</sup> 52<sup>7</sup> 85°30'30"E 52<sup>8</sup> 52<sup>9</sup> 53°00'0"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

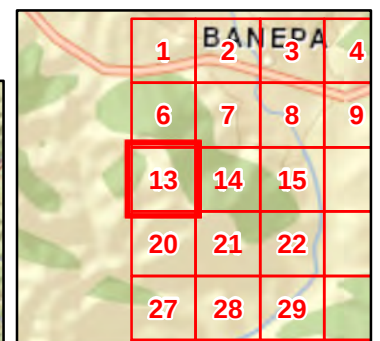


## DHULIKHEL AREA



## INDEX MAP

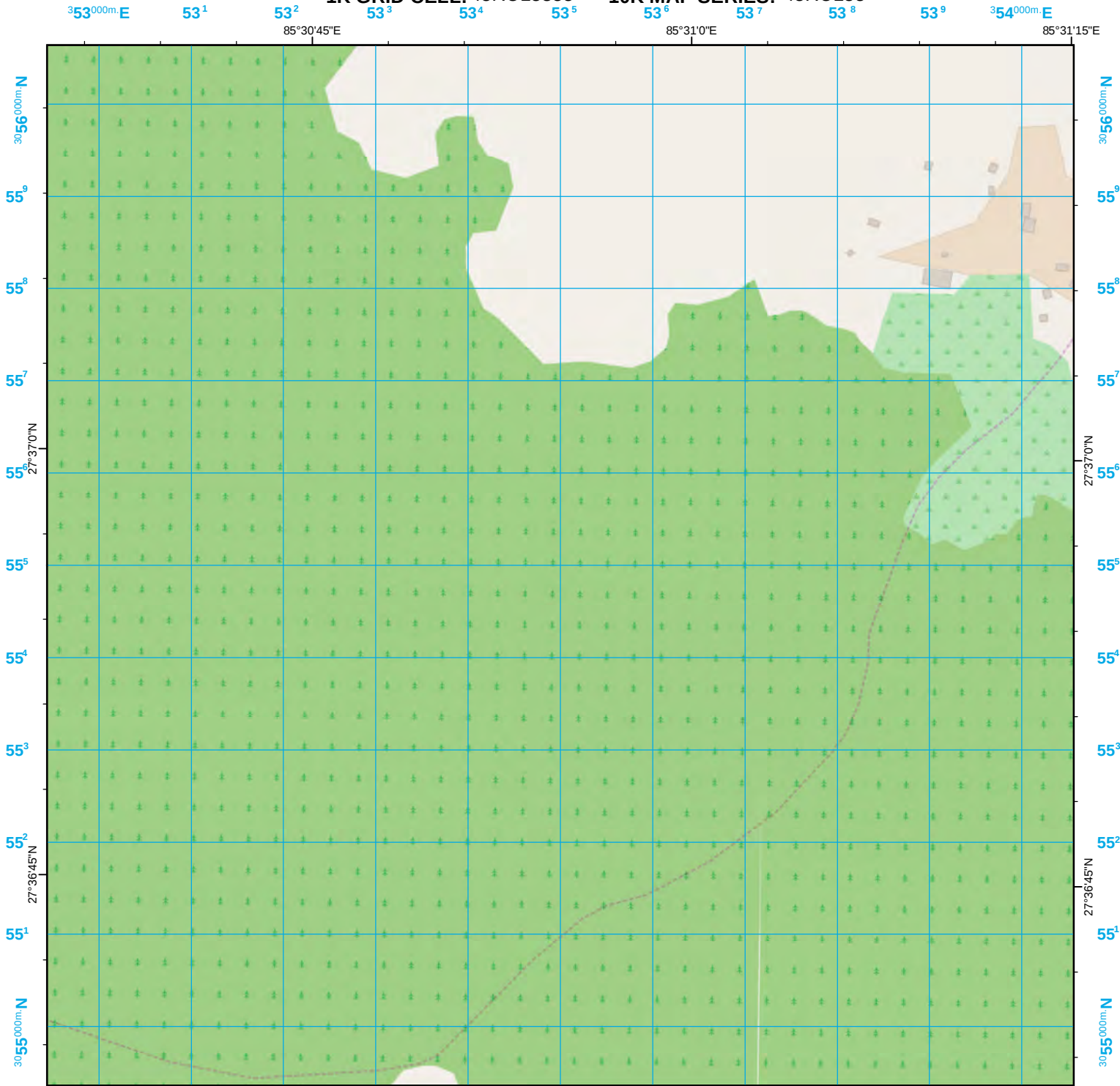
**MAPSHEET 13 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5355

10K MAP SERIES: 45RUL55



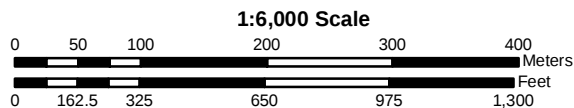
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

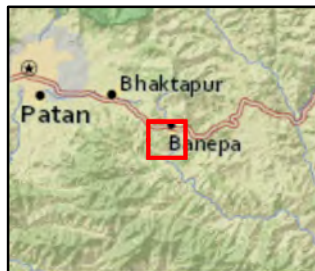
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

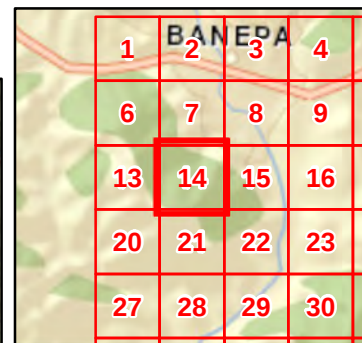


## DHULIKHEL AREA



## INDEX MAP

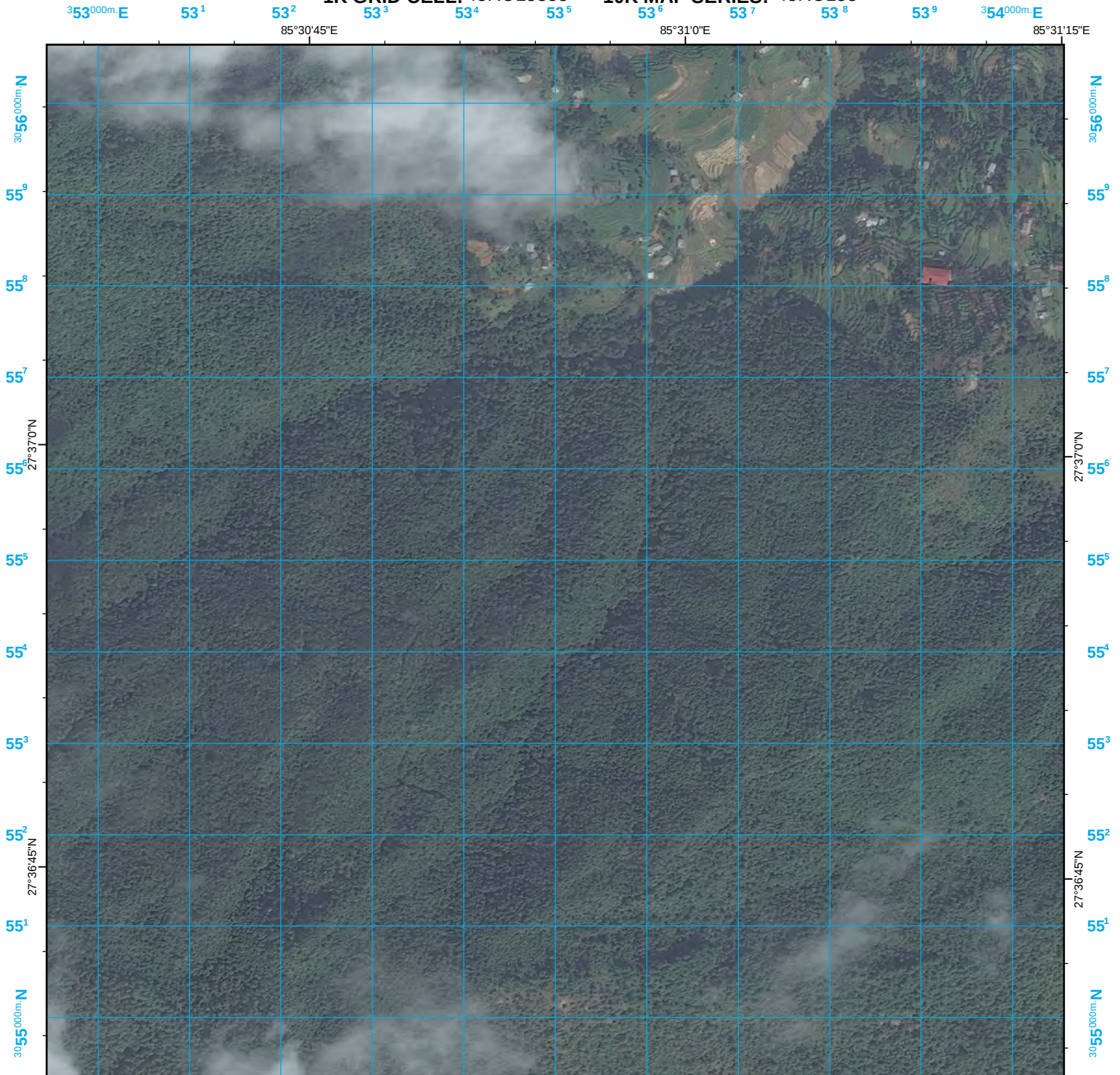
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5355

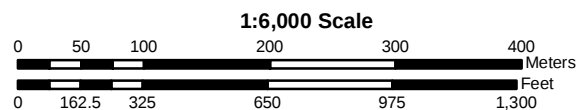
10K MAP SERIES: 45RUL55



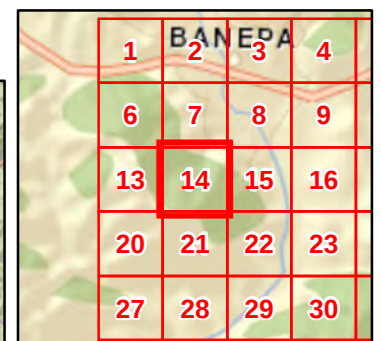
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



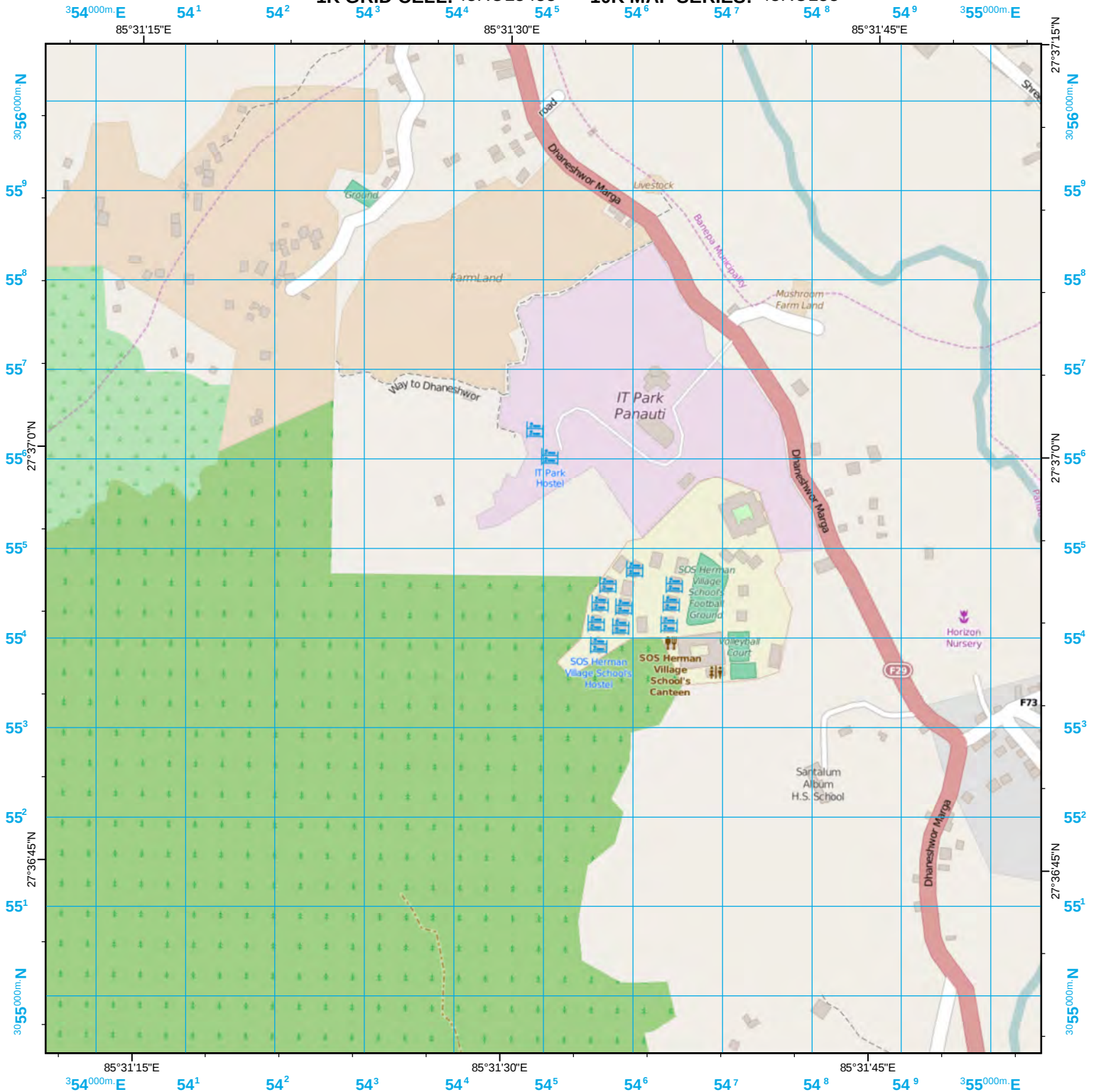
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5455

10K MAP SERIES: 45RUL55



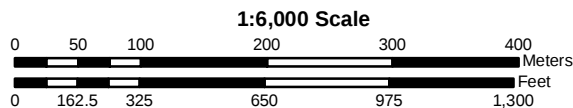
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
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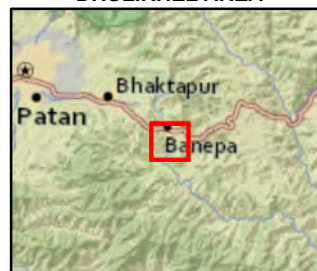
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School



## DHULIKHEL AREA



## INDEX MAP

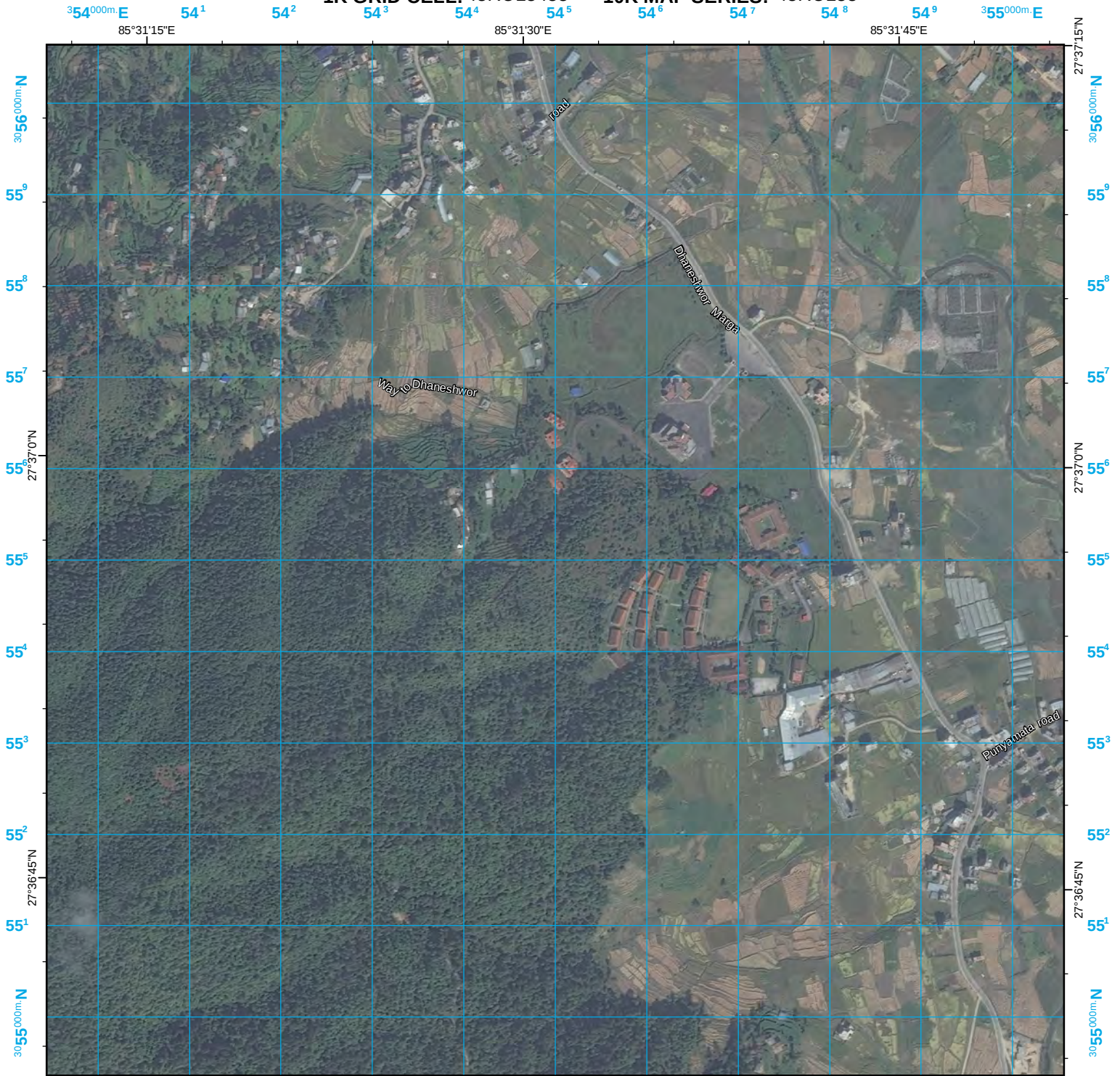
**MAPSHEET 15 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  |
| 6  | 7  | 8  | 9  | 10 |
| 13 | 14 | 15 | 16 | 17 |
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 | 30 | 31 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5455

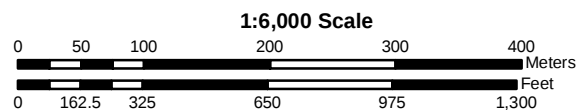
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

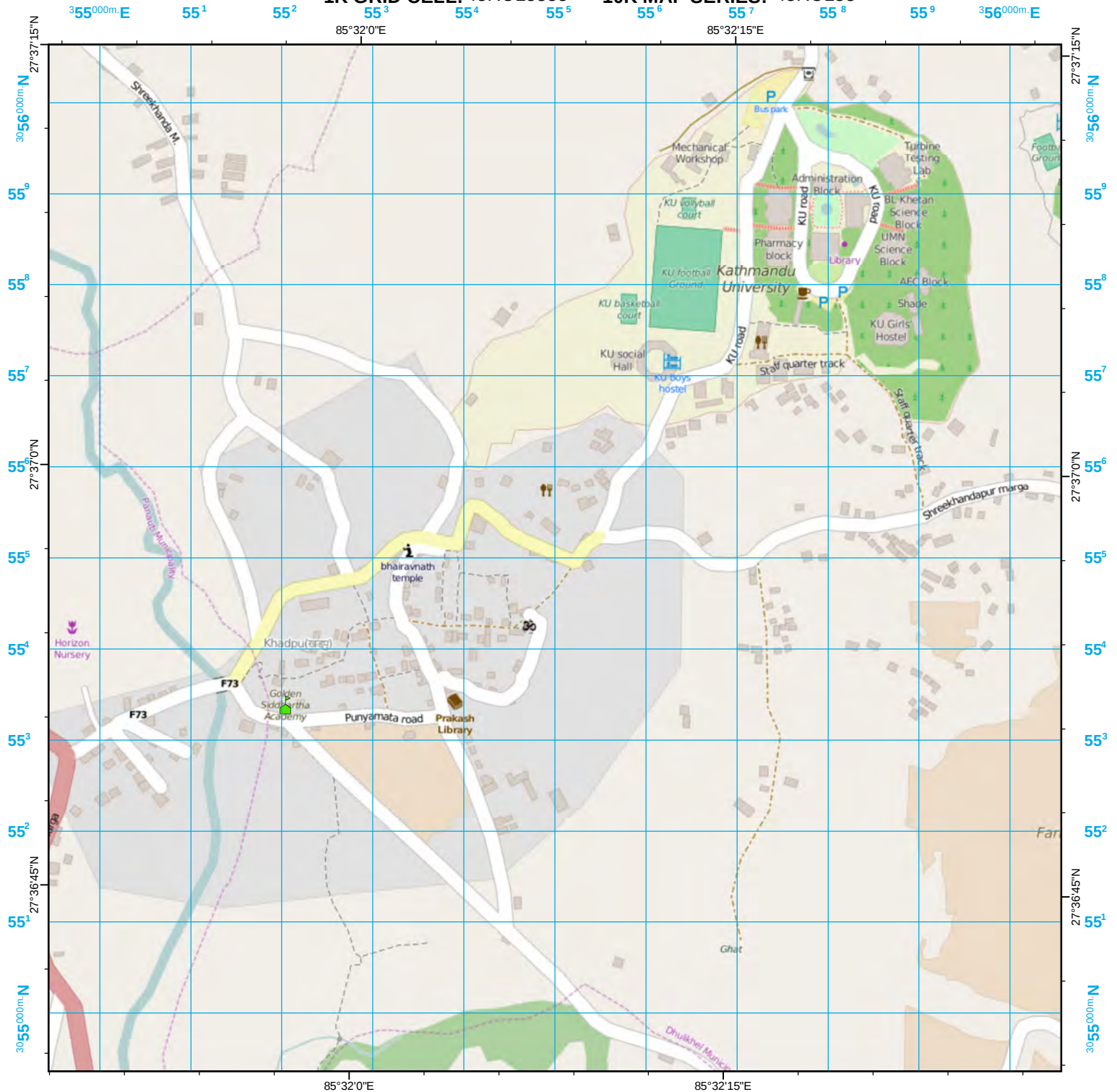
**MAPSHEET 15 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 1  | 2  | 3  | 4  | 5  |
| 6  | 7  | 8  | 9  | 10 |
| 13 | 14 | 15 | 16 | 17 |
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 | 30 | 31 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5555

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

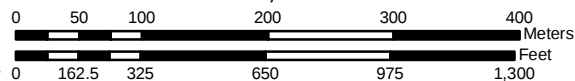
Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- C Community Center
- H Hospital
- H Hotel
- ✚ Medical Service
- 🏛️ Embassy
- 🎓 School

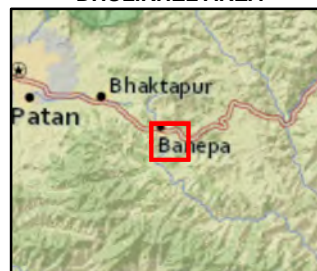
1:6,000 Scale



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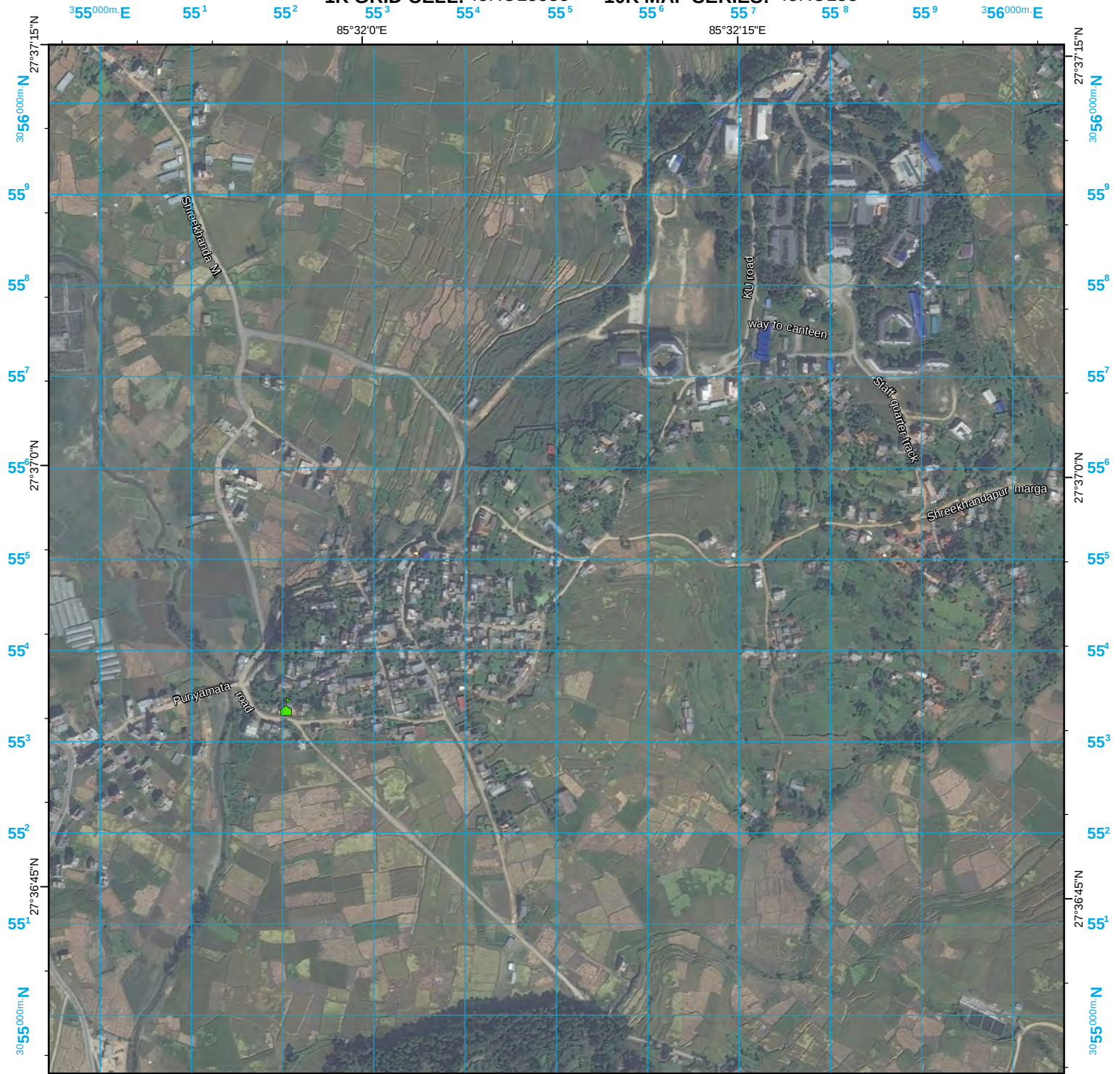


|        |    |    |    |    |
|--------|----|----|----|----|
| BANEPA |    |    |    |    |
| 2      | 3  | 4  | 5  |    |
| 7      | 8  | 9  | 10 | 11 |
| 14     | 15 | 16 | 17 | 18 |
| 21     | 22 | 23 | 24 | 25 |
| 28     | 29 | 30 | 31 | 32 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5555

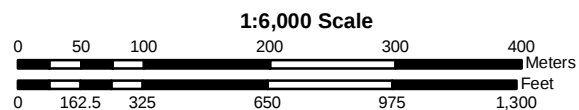
10K MAP SERIES: 45RUL55



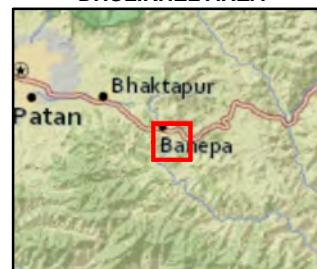
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

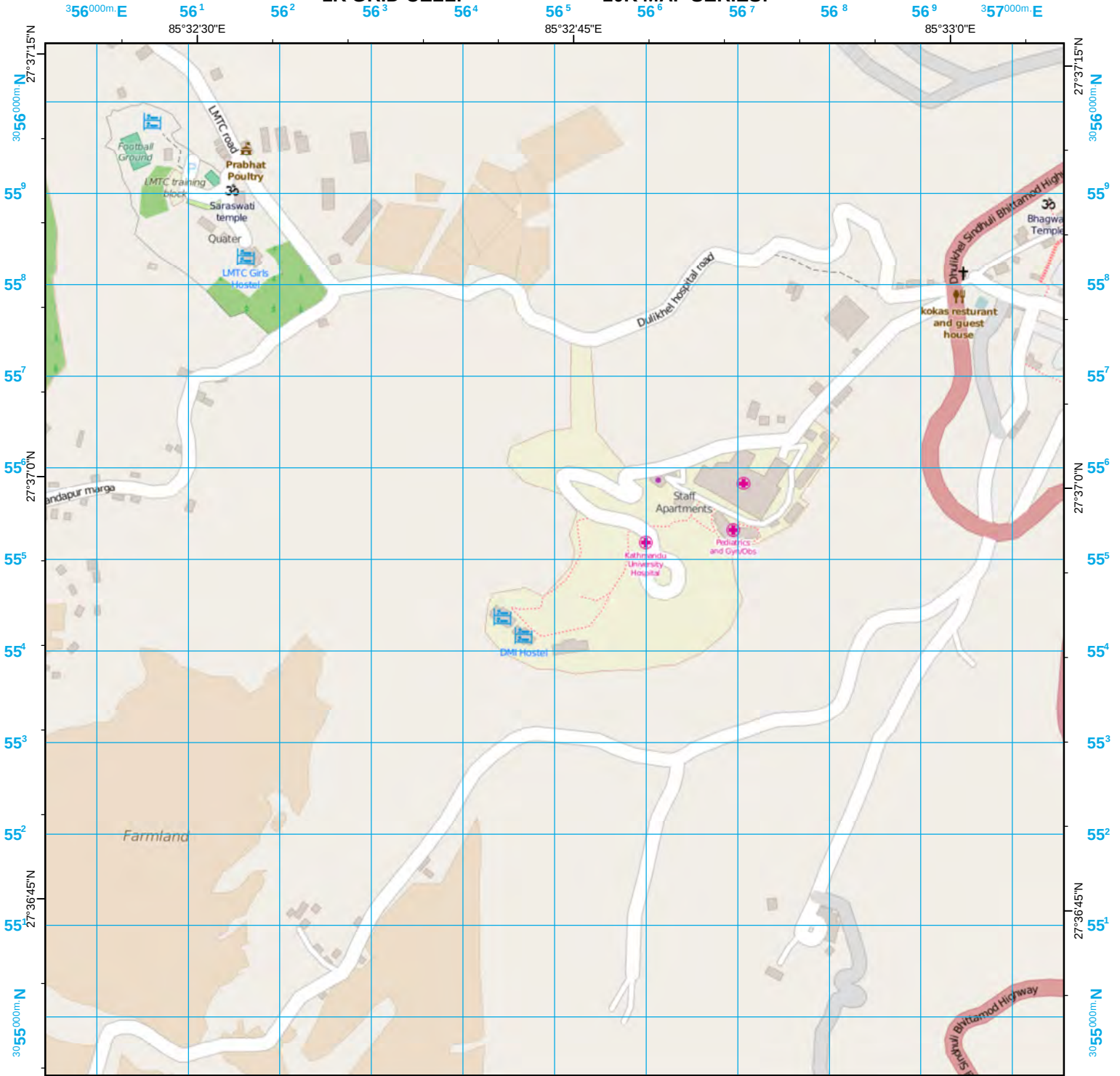
**MAPSHEET 16 of 56**

|       |    |    |    |    |    |
|-------|----|----|----|----|----|
| BANEP | 2  | 3  | 4  | 5  |    |
|       | 7  | 8  | 9  | 10 | 11 |
|       | 14 | 15 | 16 | 17 | 18 |
|       | 21 | 22 | 23 | 24 | 25 |
|       | 28 | 29 | 30 | 31 | 32 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5655

10K MAP SERIES: 45RUL55



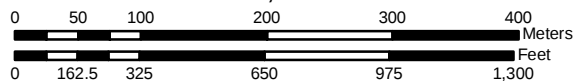
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

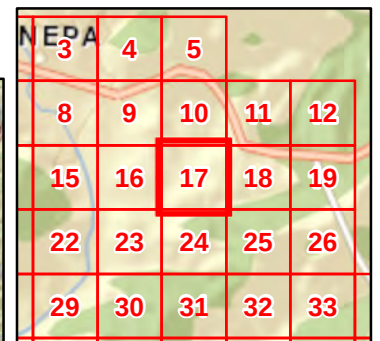
- |                  |                 |
|------------------|-----------------|
| Community Center | Medical Service |
| Hospital         | Embassy         |
| Hotel            | School          |



1:6,000 Scale

INDEX MAP

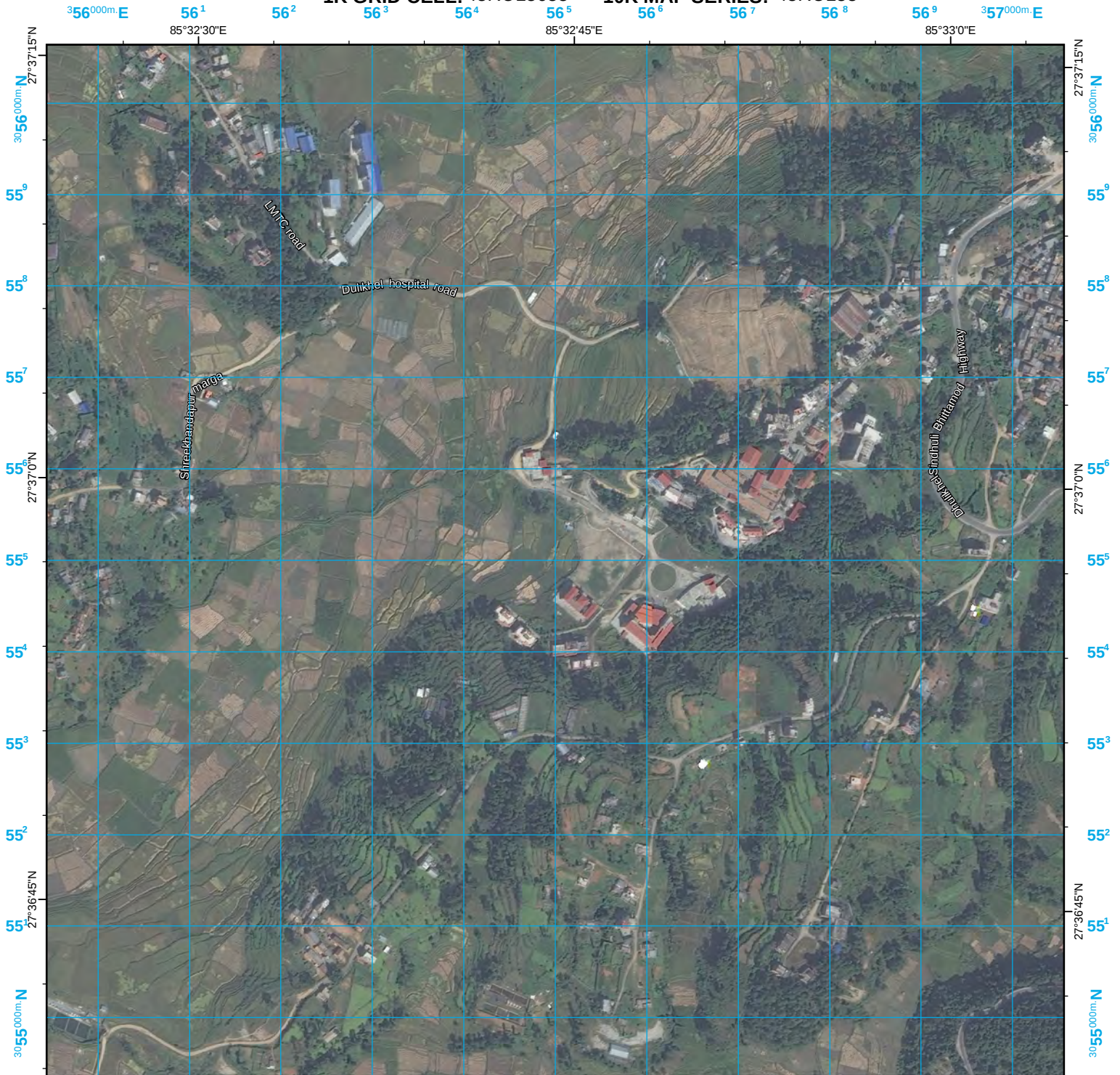
**MAPSHEET 17 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5655

10K MAP SERIES: 45RUL55

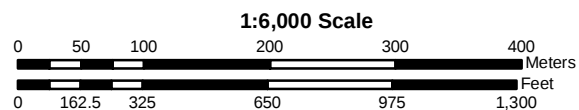


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

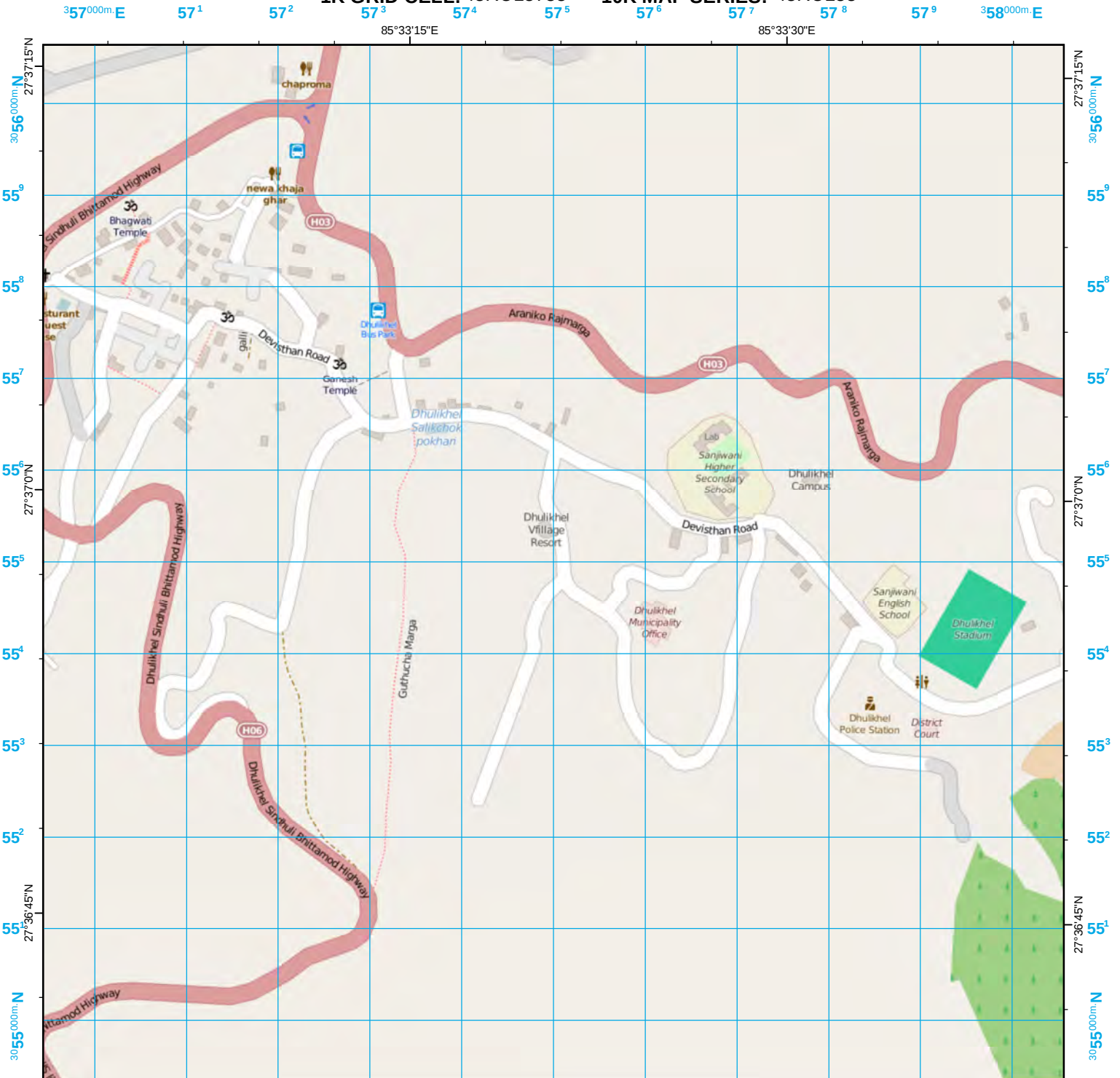
**MAPSHEET 17 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5755

10K MAP SERIES: 45RUL55



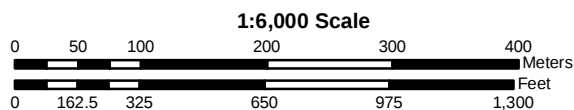
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

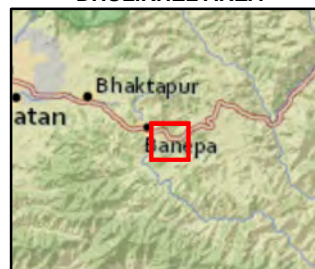
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

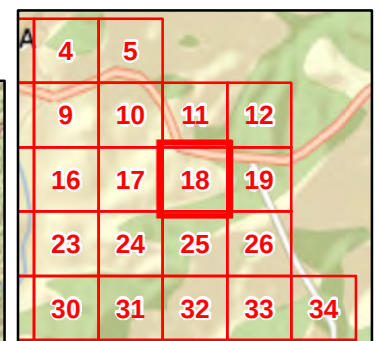


## DHULIKHEL AREA



## INDEX MAP

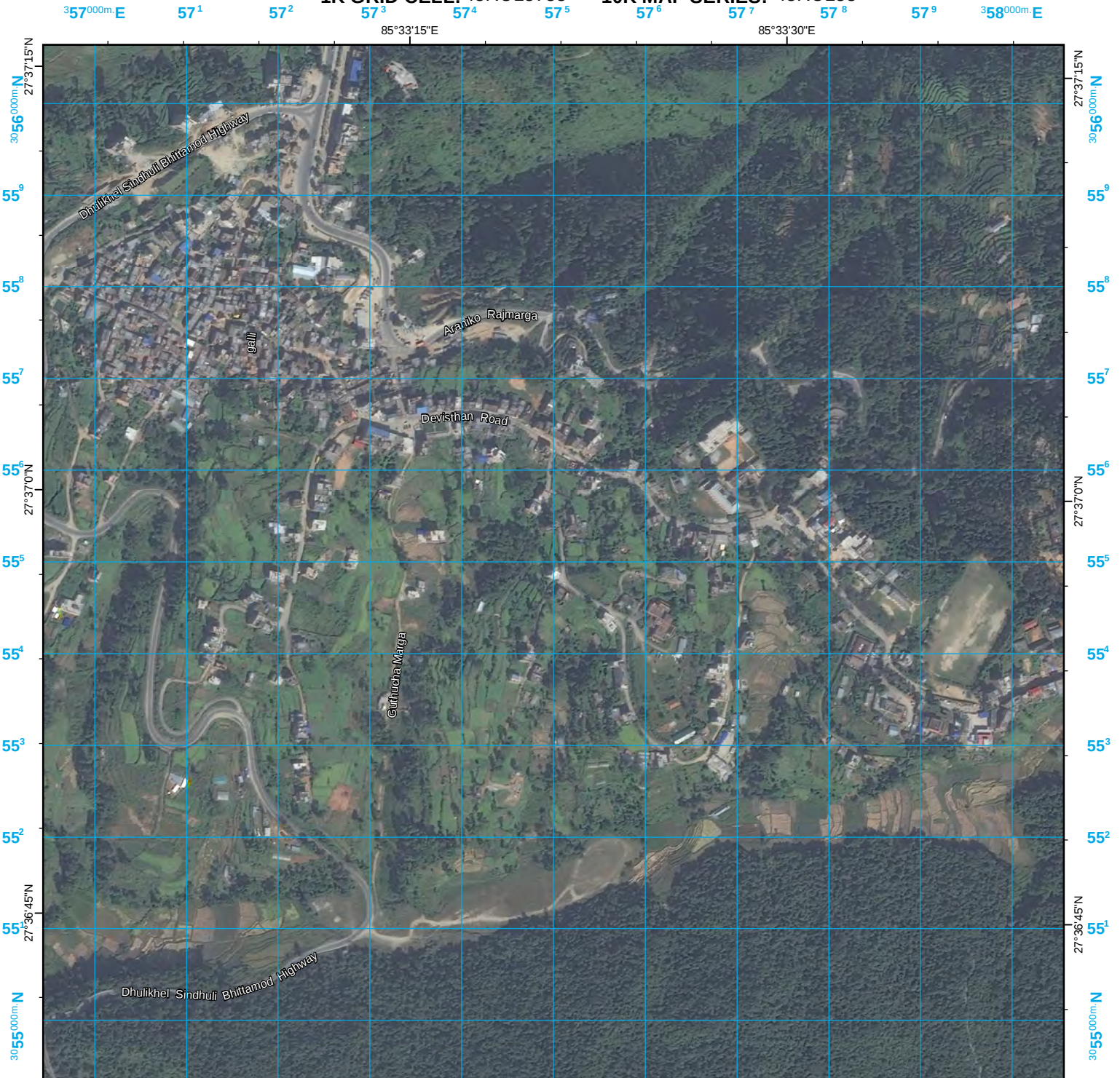
**MAPSHEET 18 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5755

10K MAP SERIES: 45RUL55

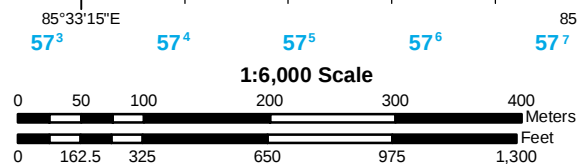


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

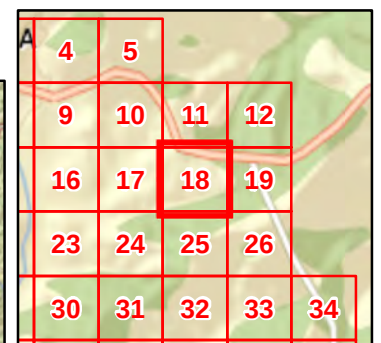
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

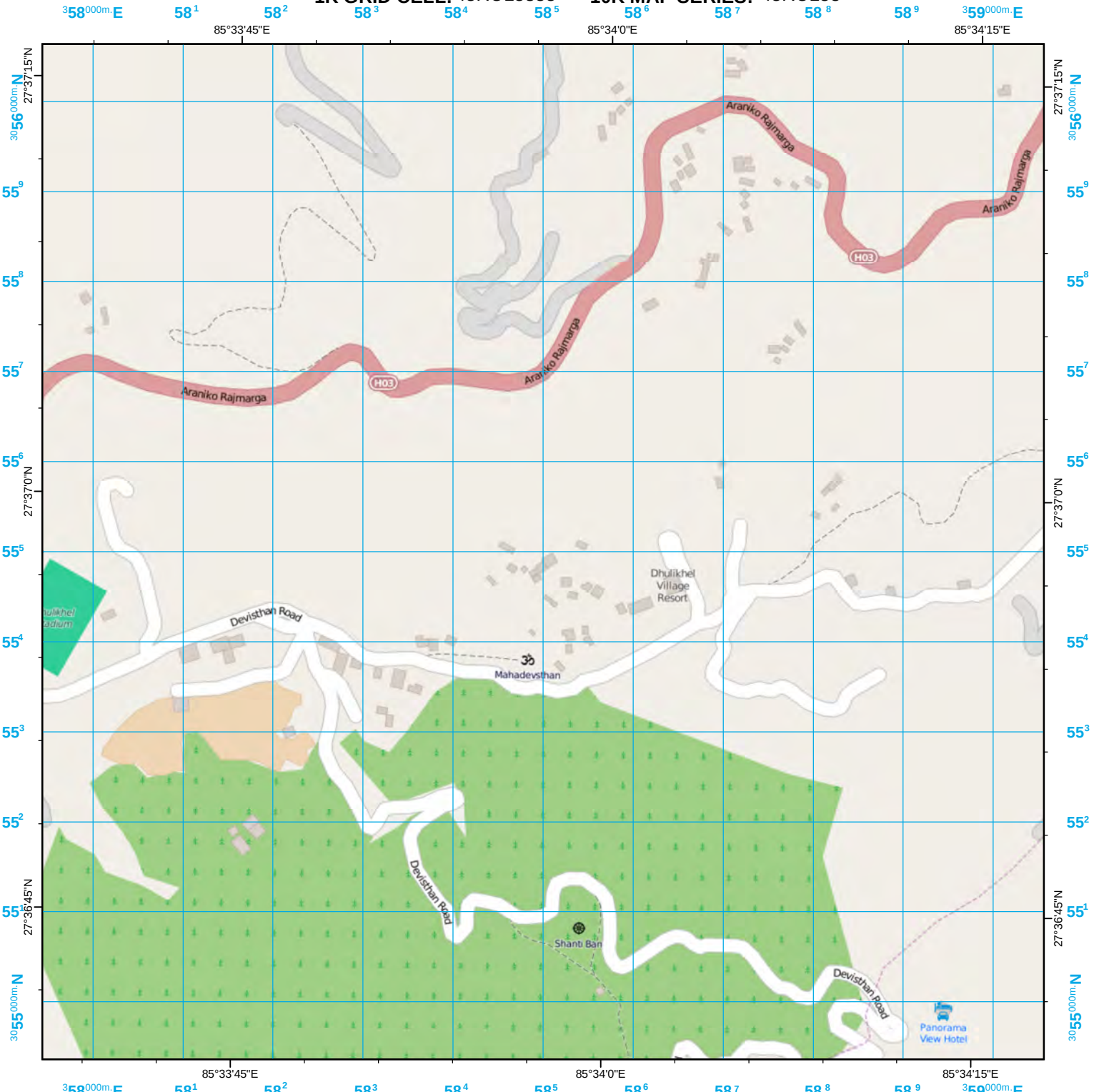
**MAPSHEET 18 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5855

10K MAP SERIES: 45RUL55



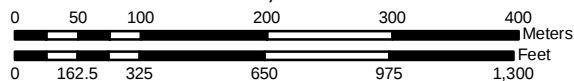
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

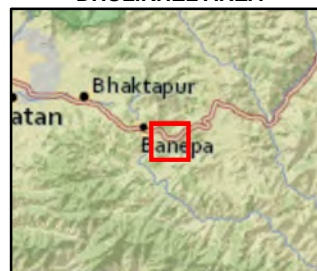
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

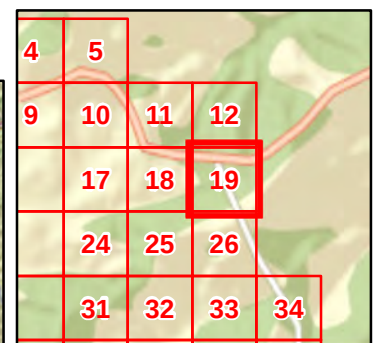


## DHULIKHEL AREA



## INDEX MAP

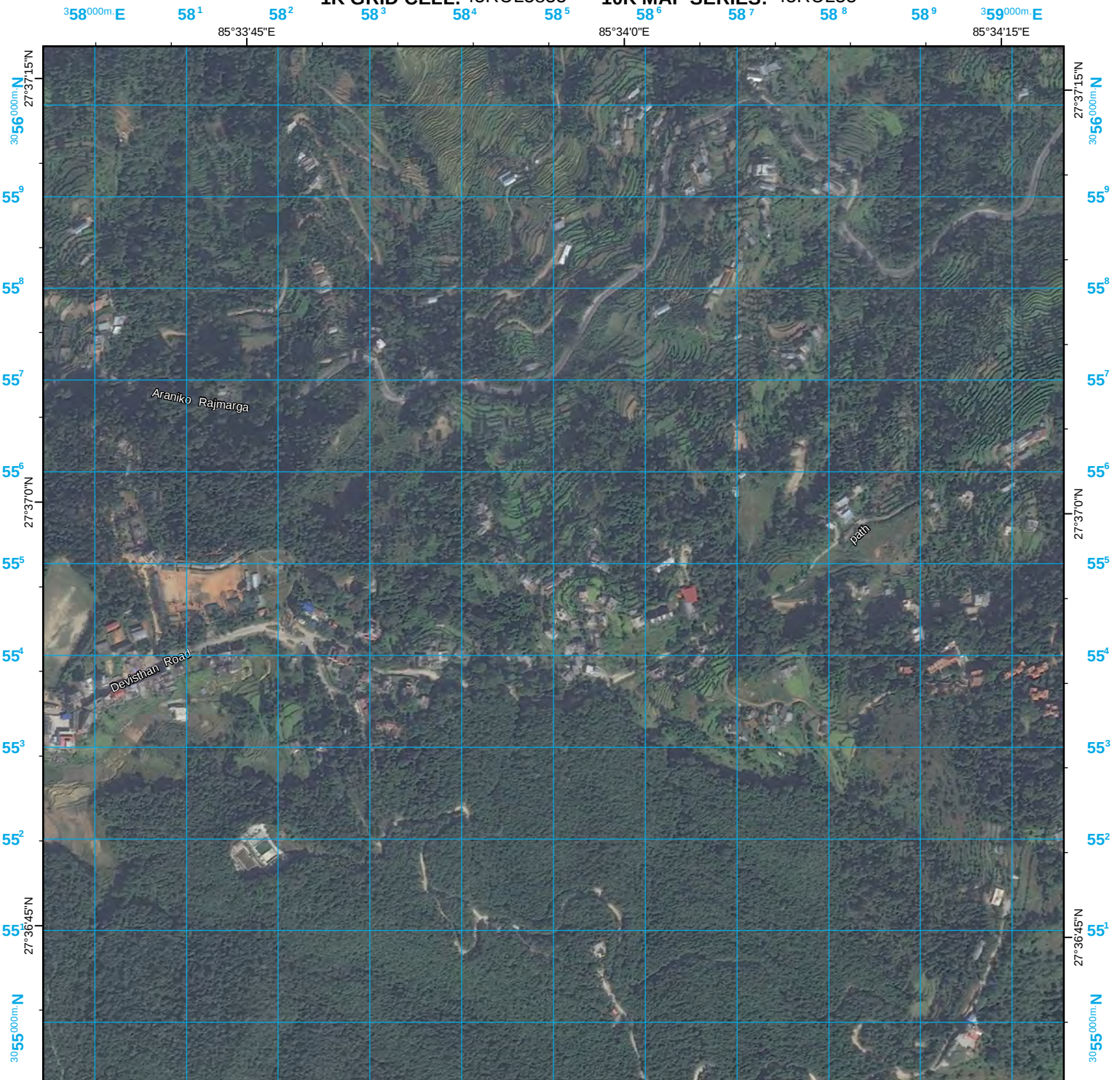
**MAPSHEET 19 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5855

10K MAP SERIES: 45RUL55

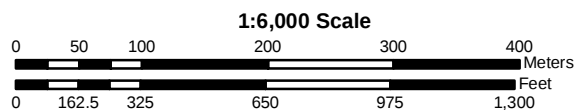


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

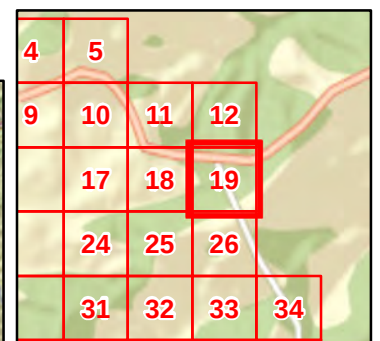


## DHULIKHEL AREA



## INDEX MAP

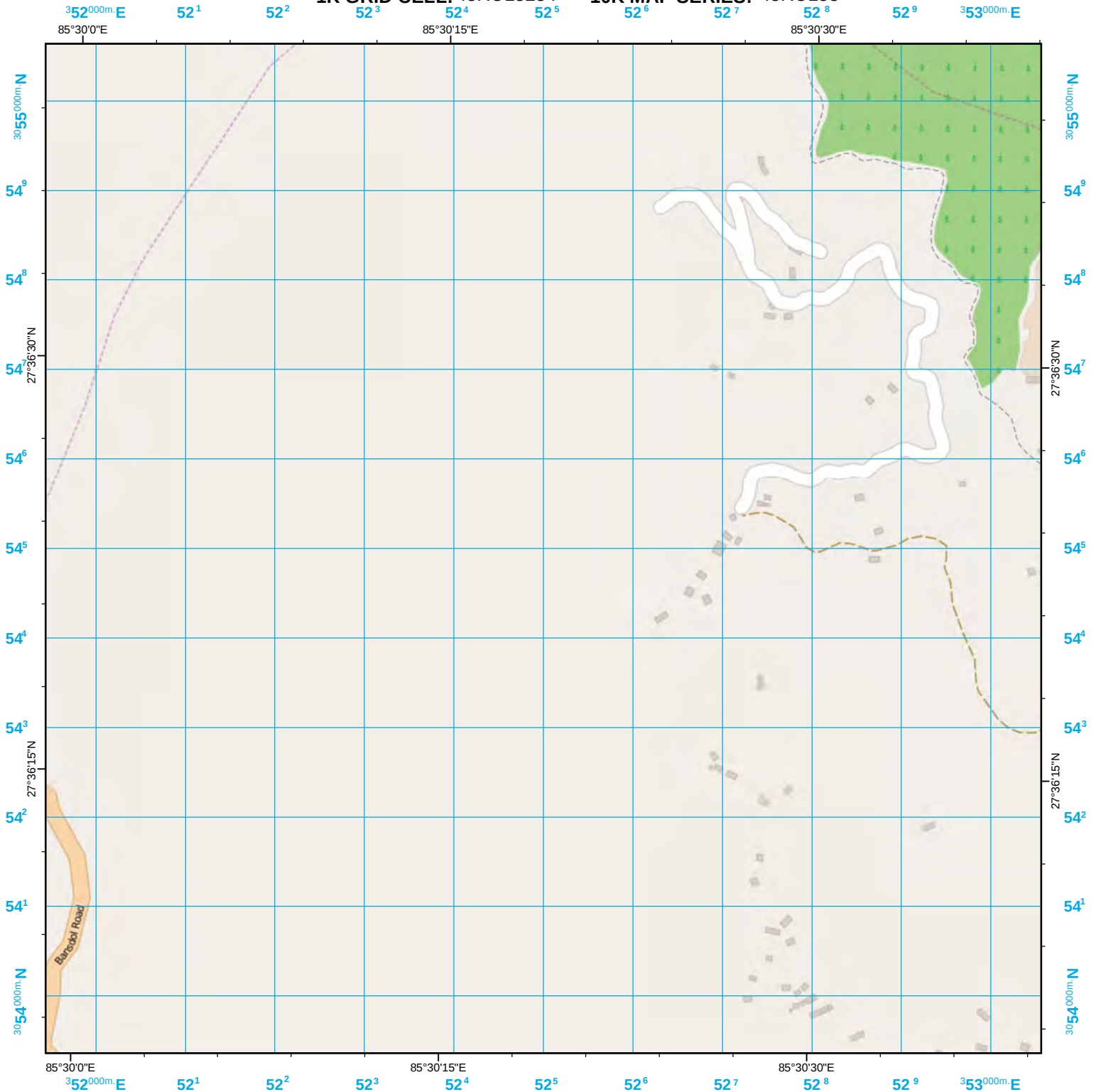
**MAPSHEET 19 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5254

10K MAP SERIES: 45RUL55



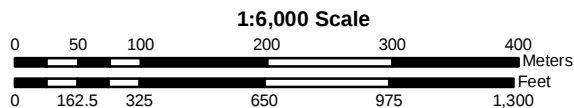
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
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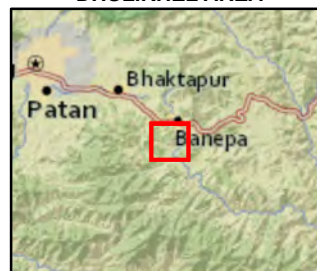
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School



1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

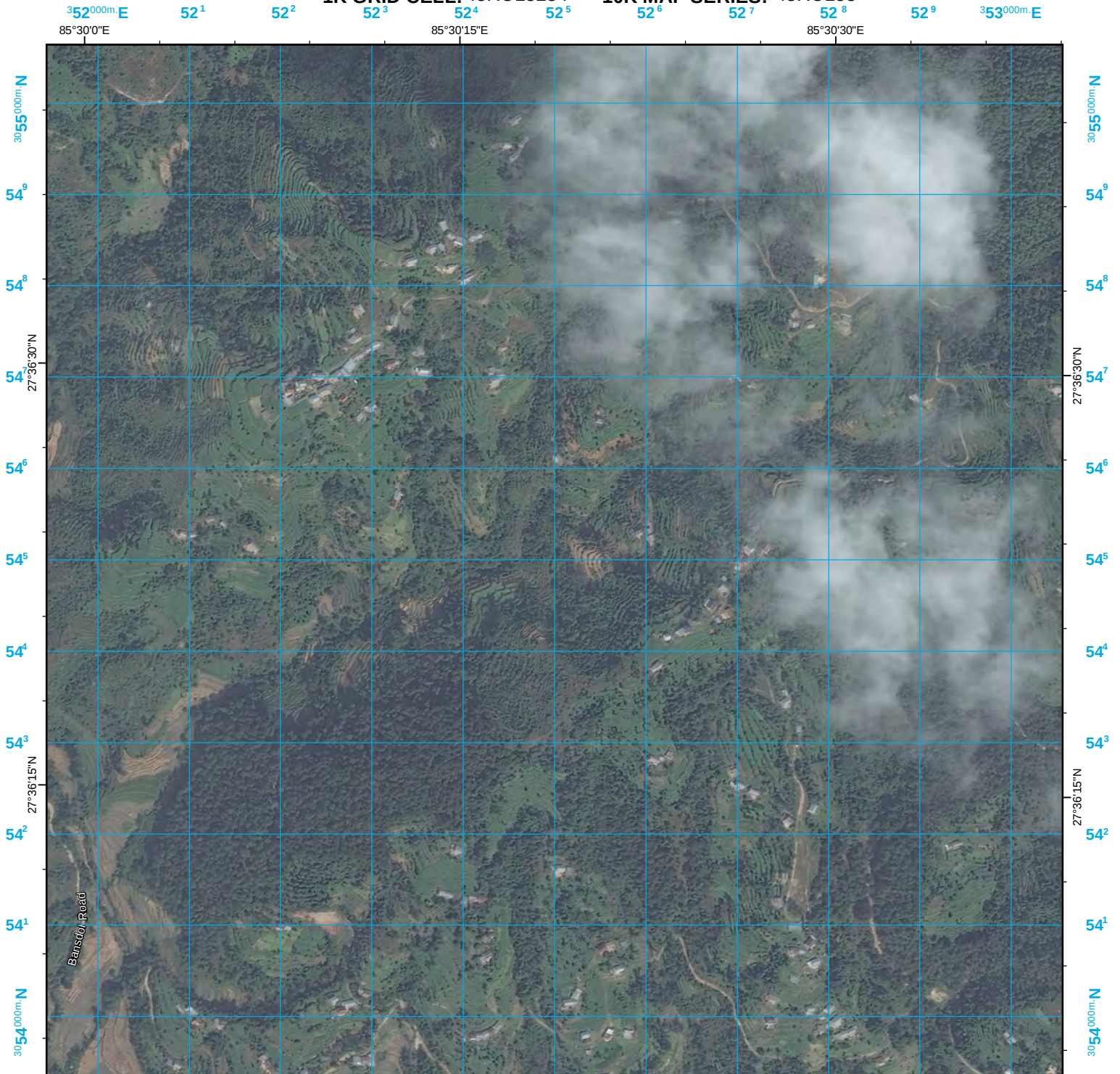
**MAPSHEET 20 of 56**

|    |    |    |   |
|----|----|----|---|
| 6  | 7  | 8  | 9 |
| 13 | 14 | 15 |   |
| 20 | 21 | 22 |   |
| 27 | 28 | 29 |   |
| 35 | 36 | 37 |   |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5254

10K MAP SERIES: 45RUL55



85°30'0"E 85°30'15"E 85°30'30"E 352°000m E 52<sup>1</sup> 52<sup>2</sup> 52<sup>3</sup> 52<sup>4</sup> 52<sup>5</sup> 52<sup>6</sup> 52<sup>7</sup> 52<sup>8</sup> 52<sup>9</sup> 353°000m E

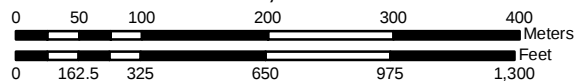
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
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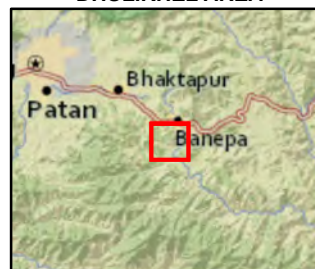
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale



## DHULIKHEL AREA



## INDEX MAP

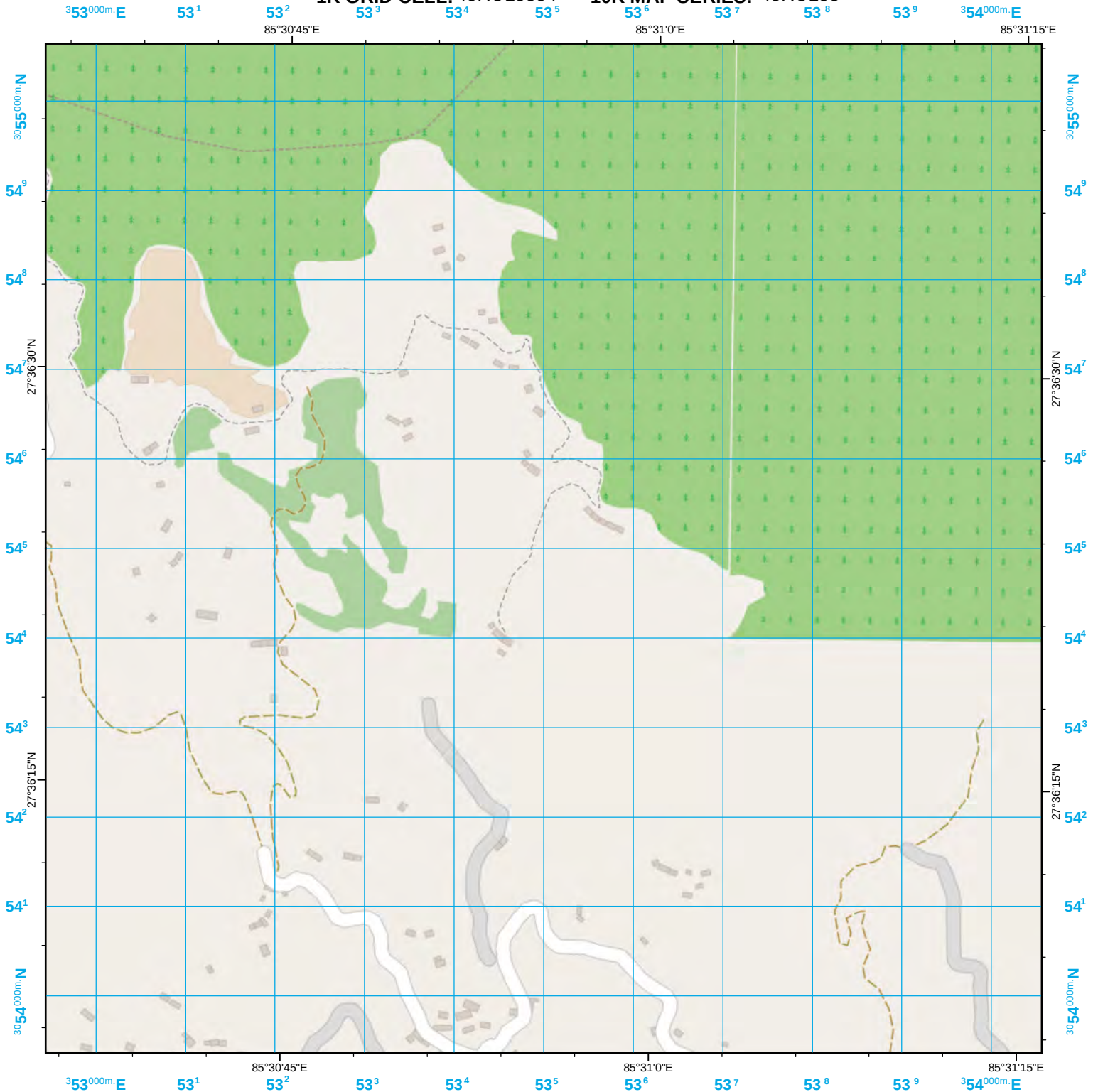
MAPSHEET 20 of 56

|    |    |    |   |
|----|----|----|---|
| 6  | 7  | 8  | 9 |
| 13 | 14 | 15 |   |
| 20 | 21 | 22 |   |
| 27 | 28 | 29 |   |
| 35 | 36 | 37 |   |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5354

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

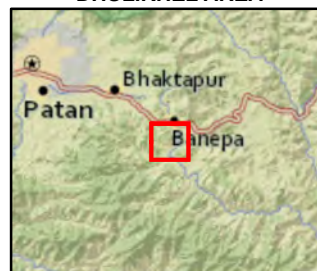
Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School

## DHULIKHEL AREA



## INDEX MAP

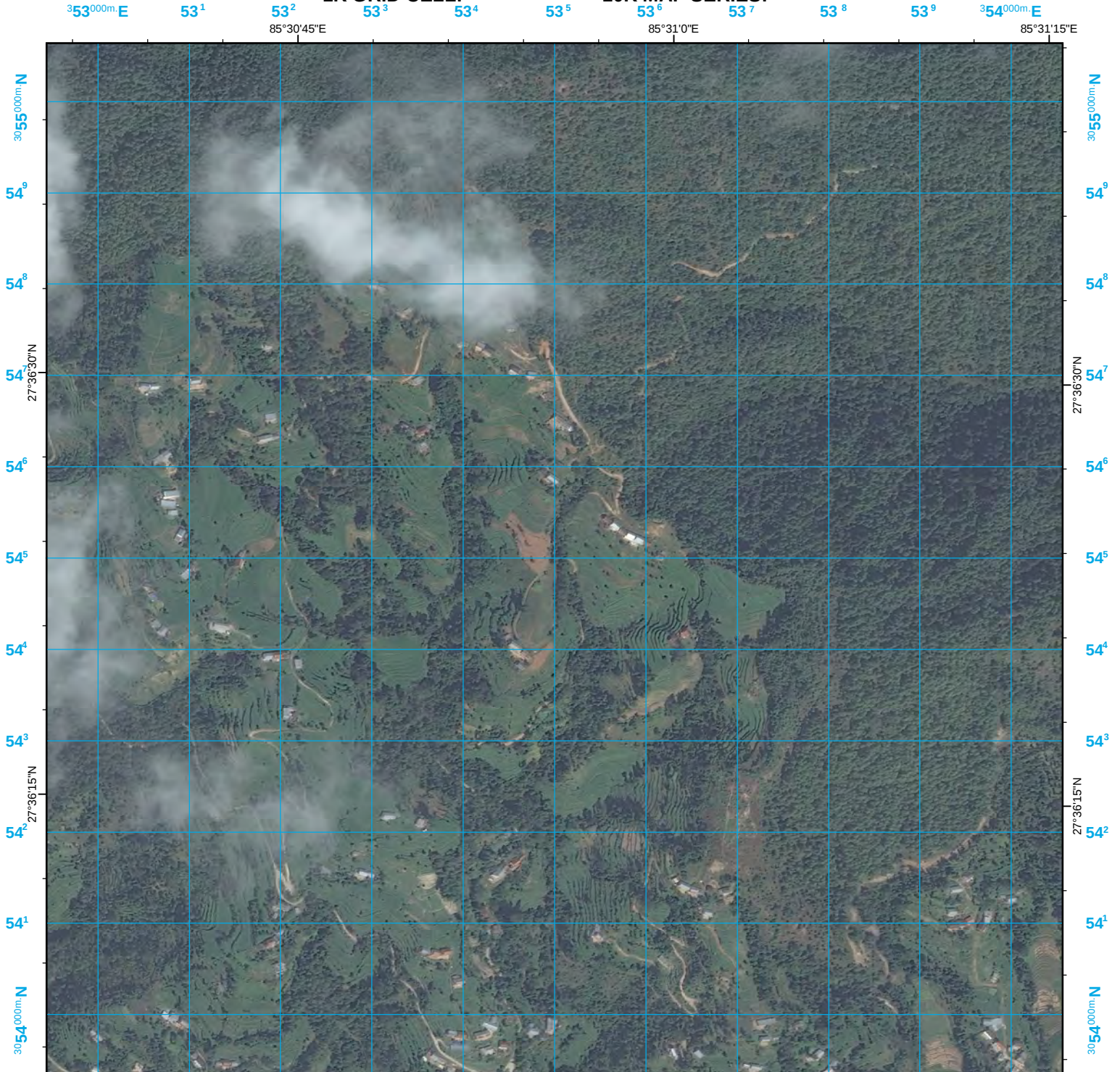
**MAPSHEET 21 of 56**

|    |    |    |    |
|----|----|----|----|
| 6  | 7  | 8  | 9  |
| 13 | 14 | 15 | 16 |
| 20 | 21 | 22 | 23 |
| 27 | 28 | 29 | 30 |
| 35 | 36 | 37 | 38 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5354

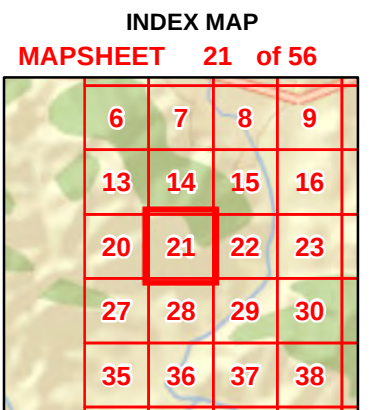
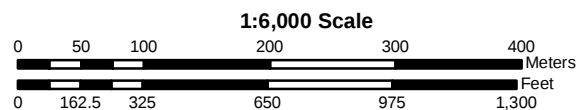
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
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*Not to be used for navigation.*  
*For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

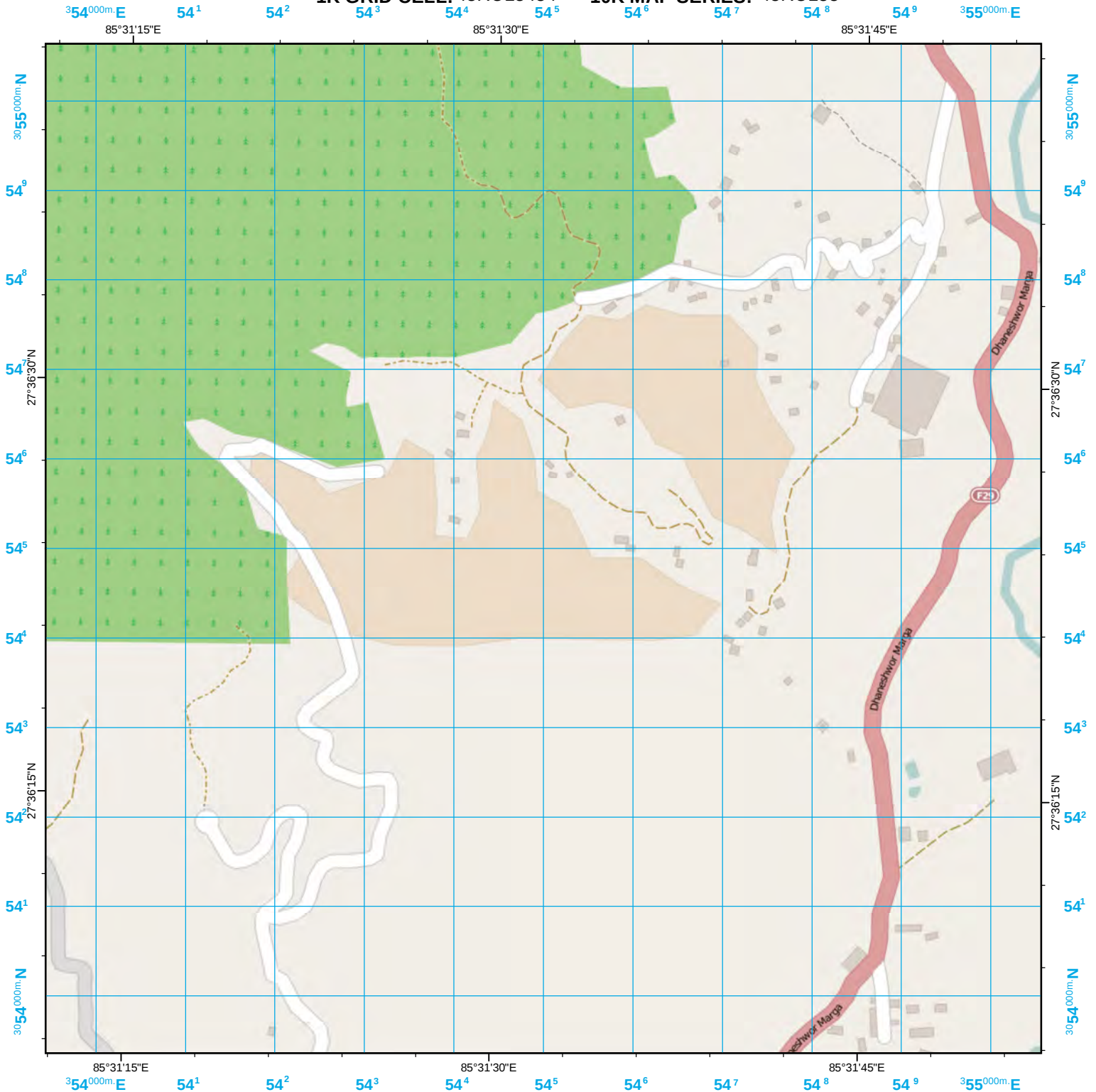
- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



# DHULIKHEL, NEPAL AREA

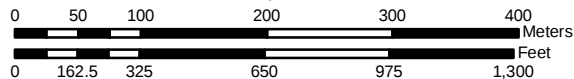
1K GRID CELL: 45RUL5454

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

1:6,000 Scale



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Vector: ©OpenStreetMap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School

## DHULIKHEL AREA



## INDEX MAP

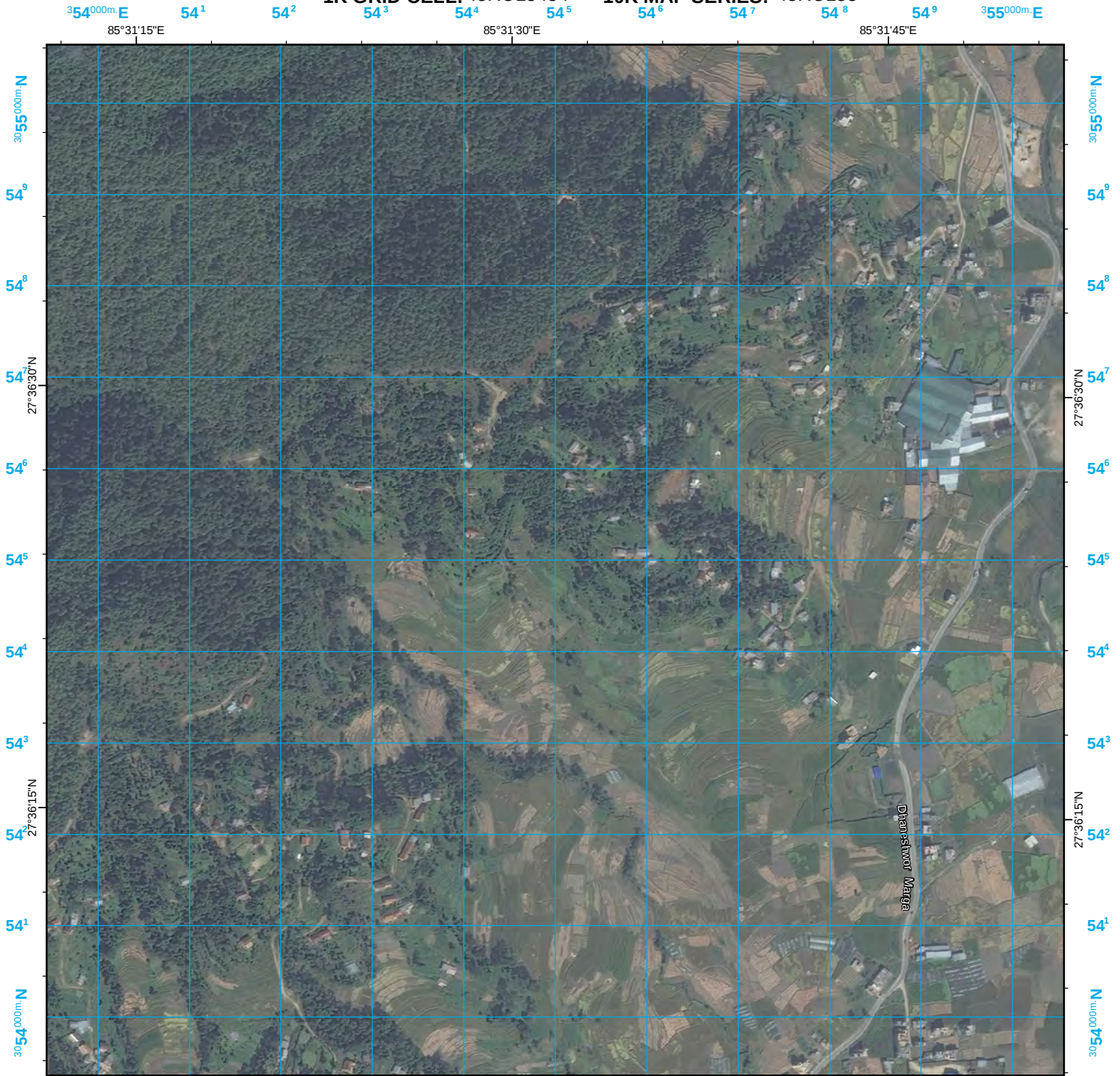
**MAPSHEET 22 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 6  | 7  | 8  | 9  | 10 |
| 13 | 14 | 15 | 16 | 17 |
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 | 30 | 31 |
| 35 | 36 | 37 | 38 | 39 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5454

10K MAP SERIES: 45RUL55



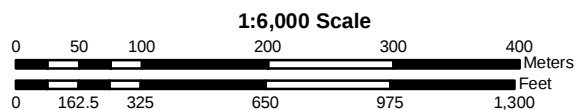
85°31'15"E 85°31'30"E 85°31'45"E 354°000m E 54<sup>1</sup> 54<sup>2</sup> 54<sup>3</sup> 54<sup>4</sup> 54<sup>5</sup> 54<sup>6</sup> 54<sup>7</sup> 54<sup>8</sup> 54<sup>9</sup> 355°000m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

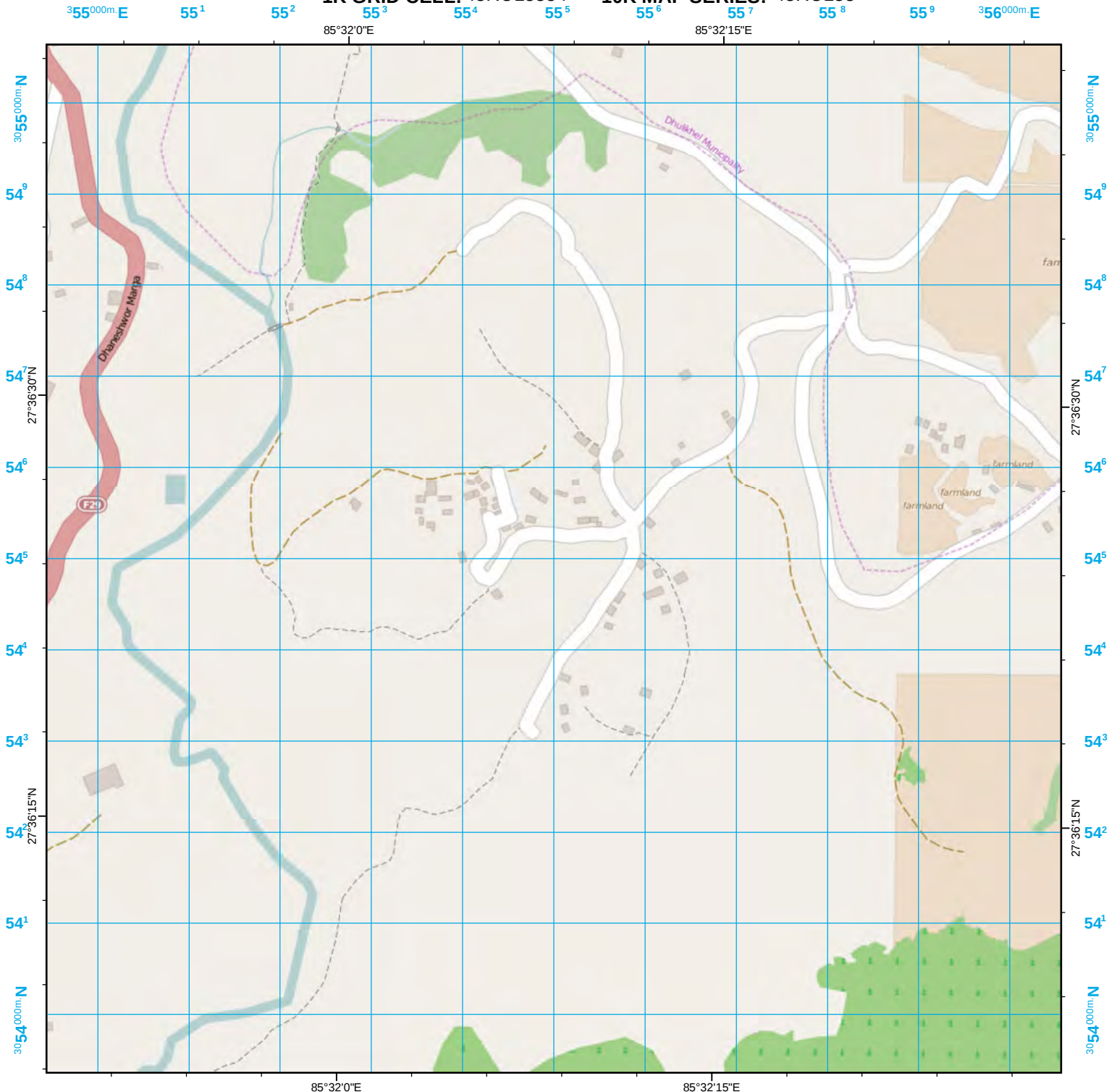
**MAPSHEET 22 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 6  | 7  | 8  | 9  | 10 |
| 13 | 14 | 15 | 16 | 17 |
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 | 30 | 31 |
| 35 | 36 | 37 | 38 | 39 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5554

10K MAP SERIES: 45RUL55



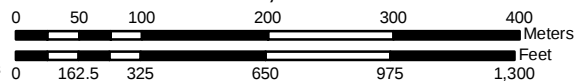
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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verified accurate at the local level.)

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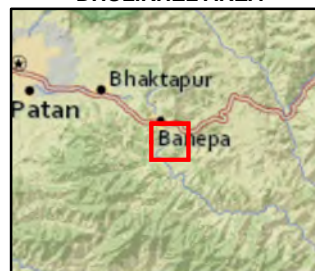
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 23 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 7  | 8  | 9  | 10 | 11 |
| 14 | 15 | 16 | 17 | 18 |
| 21 | 22 | 23 | 24 | 25 |
| 28 | 29 | 30 | 31 | 32 |
| 36 | 37 | 38 | 39 | 40 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5554

10K MAP SERIES: 45RUL55

355°000m E

55<sup>1</sup>

55<sup>2</sup>

55<sup>3</sup>

55<sup>4</sup>

55<sup>5</sup>

55<sup>6</sup>

55<sup>7</sup>

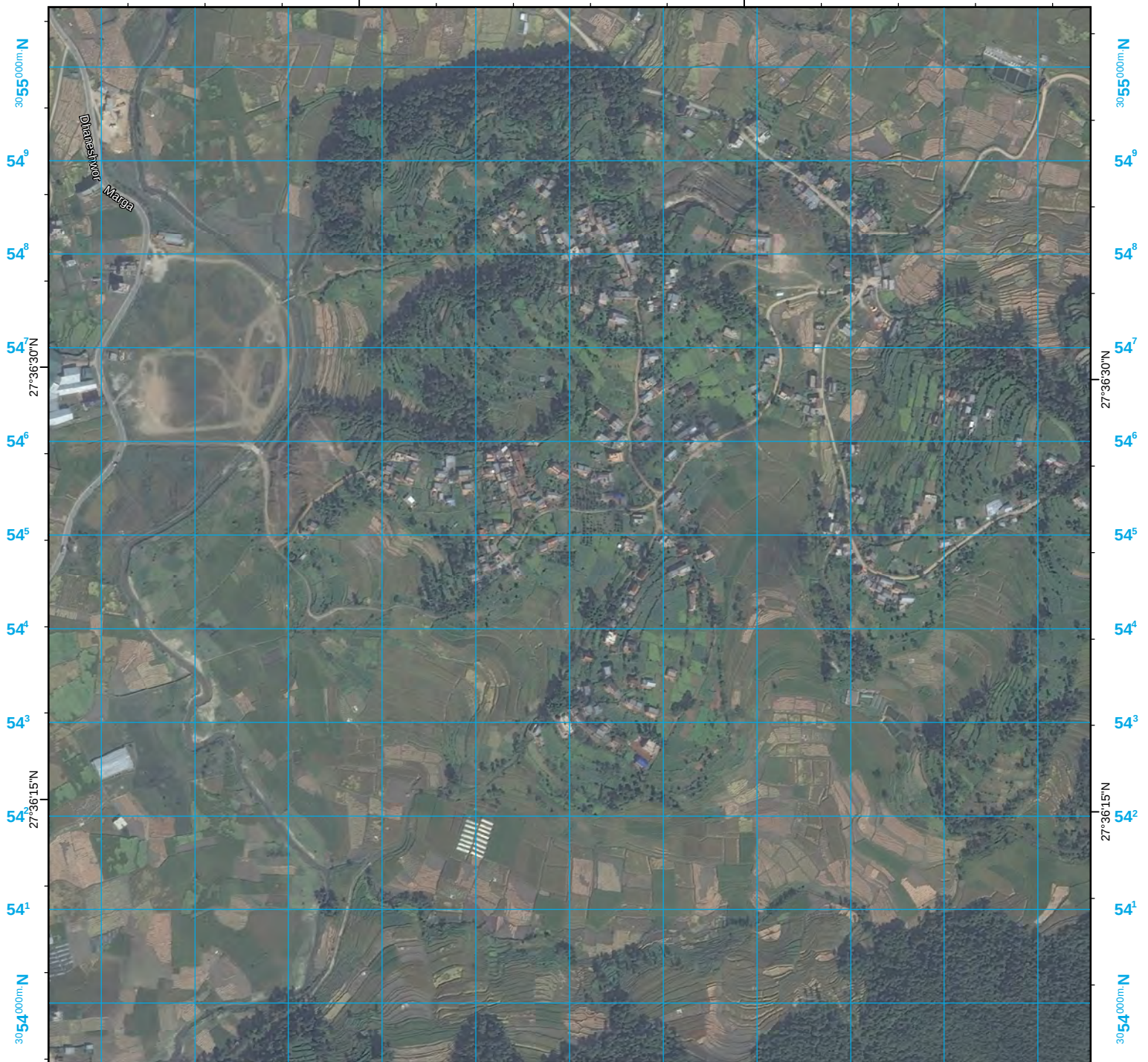
55<sup>8</sup>

55<sup>9</sup>

356°000m E

85°32'0"E

85°32'15"E



355°000m E

55<sup>1</sup>

55<sup>2</sup>

55<sup>3</sup>

55<sup>4</sup>

55<sup>5</sup>

55<sup>6</sup>

55<sup>7</sup>

55<sup>8</sup>

55<sup>9</sup>

356°000m E

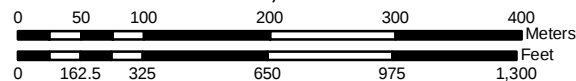
85°32'0"E

85°32'15"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

-  Community Center
-  Hospital
-  Hotel
-  Medical Service
-  Embassy
-  School



## DHULIKHEL AREA



## INDEX MAP

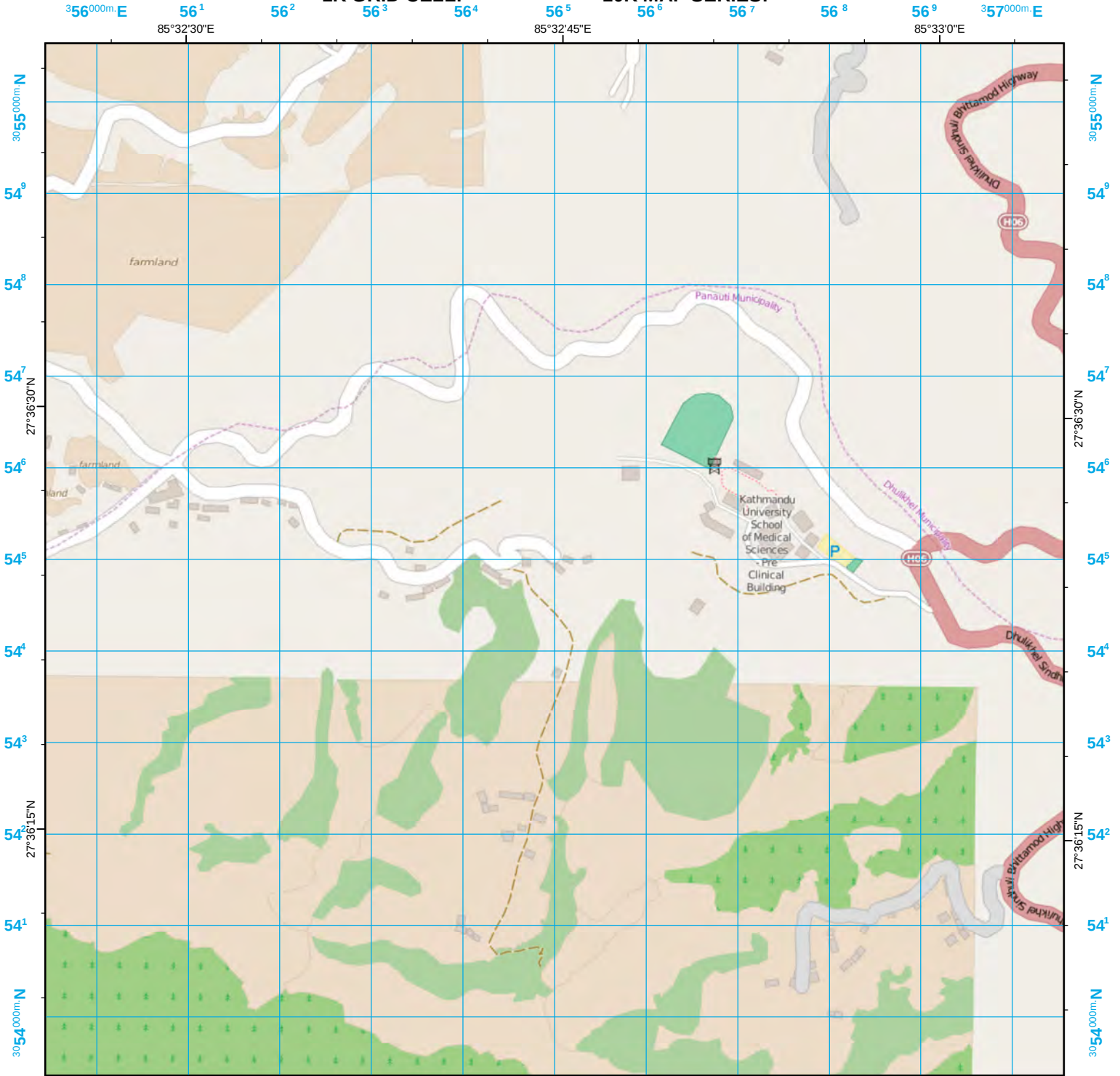
**MAPSHEET 23 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 7  | 8  | 9  | 10 | 11 |
| 14 | 15 | 16 | 17 | 18 |
| 21 | 22 | 23 | 24 | 25 |
| 28 | 29 | 30 | 31 | 32 |
| 36 | 37 | 38 | 39 | 40 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5654

10K MAP SERIES: 45RUL55



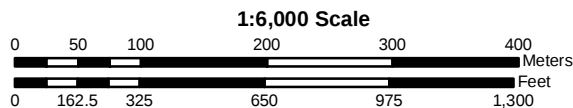
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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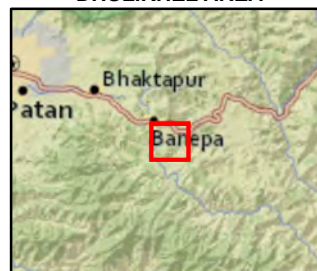
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School



1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

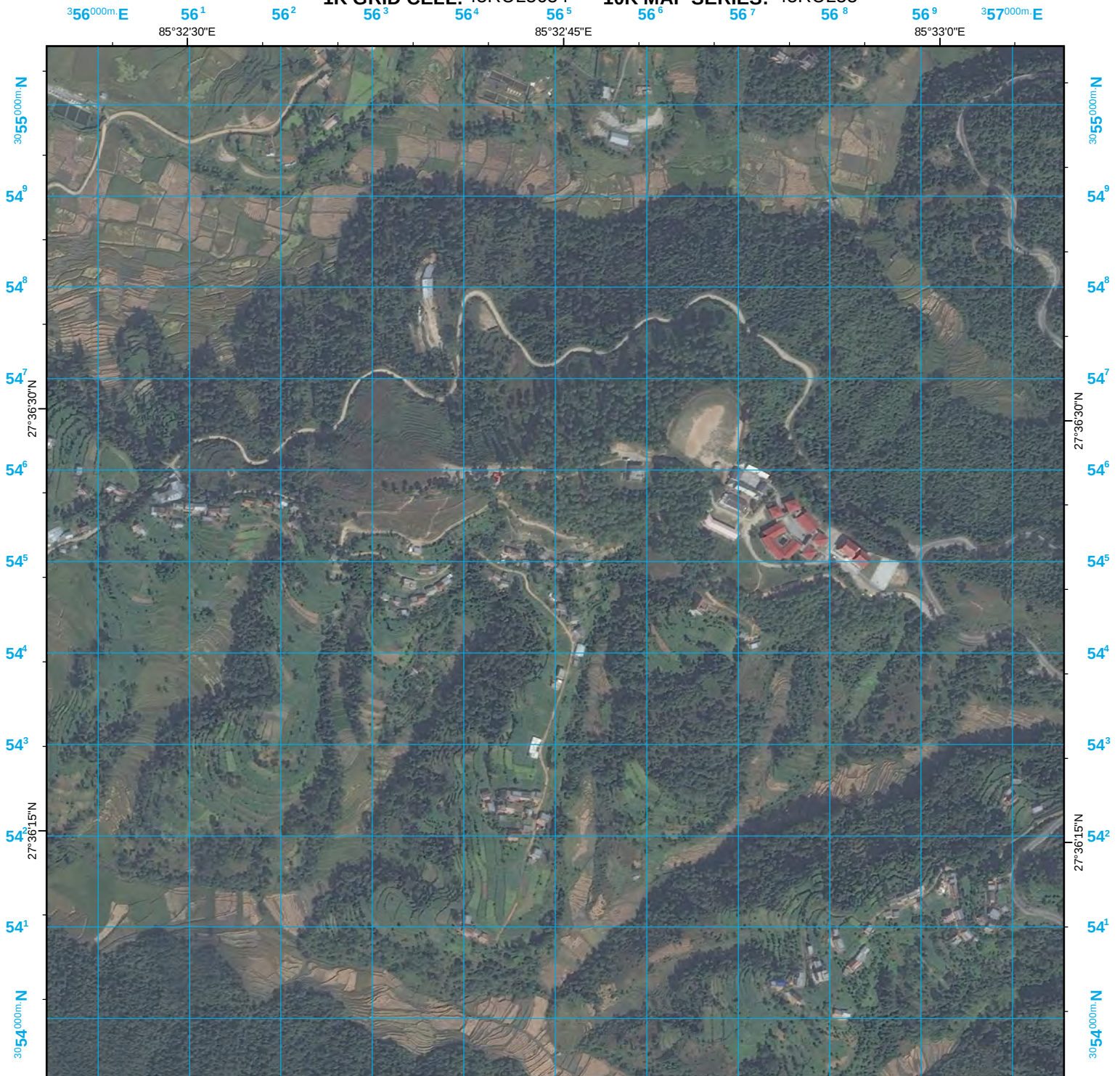
**MAPSHEET 24 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 8  | 9  | 10 | 11 | 12 |
| 15 | 16 | 17 | 18 | 19 |
| 22 | 23 | 24 | 25 | 26 |
| 29 | 30 | 31 | 32 | 33 |
| 37 | 38 | 39 | 40 | 41 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5654

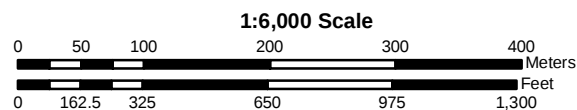
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

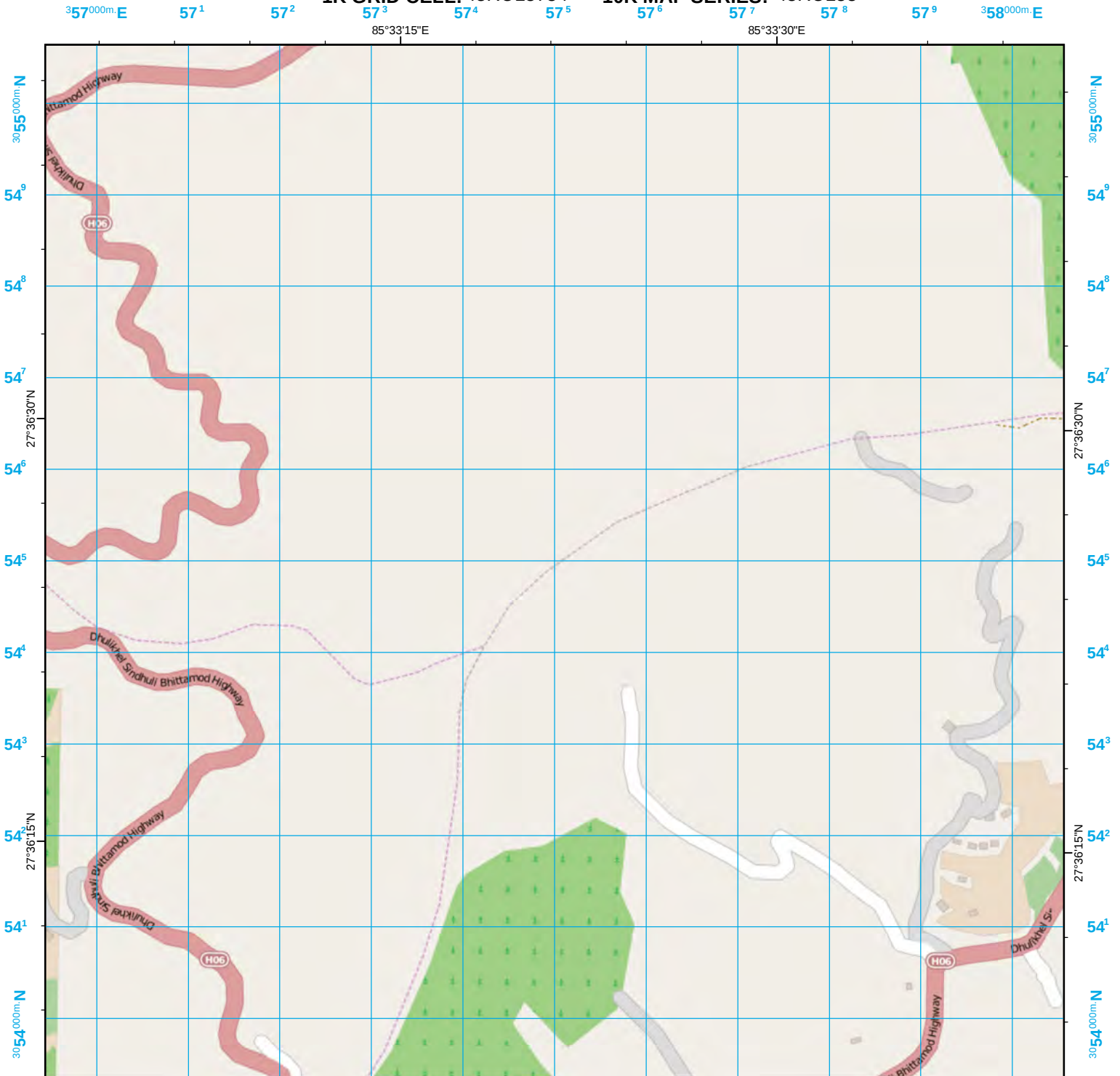
**MAPSHEET 24 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 8  | 9  | 10 | 11 | 12 |
| 15 | 16 | 17 | 18 | 19 |
| 22 | 23 | 24 | 25 | 26 |
| 29 | 30 | 31 | 32 | 33 |
| 37 | 38 | 39 | 40 | 41 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5754

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

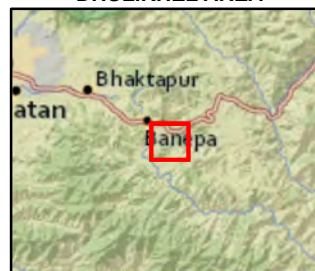
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School



## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 25 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 9  | 10 | 11 | 12 |    |
| 16 | 17 | 18 | 19 |    |
| 23 | 24 | 25 | 26 |    |
| 30 | 31 | 32 | 33 | 34 |
| 38 | 39 | 40 | 41 | 42 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5754

10K MAP SERIES: 45RUL55

357°000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

57<sup>8</sup>

57<sup>9</sup>

358°000m E

85°33'15"E

85°33'30"E

30°55'000m N

54<sup>9</sup>

54<sup>8</sup>

54<sup>7</sup>

54<sup>6</sup>

54<sup>5</sup>

54<sup>4</sup>

54<sup>3</sup>

54<sup>2</sup>

54<sup>1</sup>

30°54'000m N

30°55'000m N

54<sup>9</sup>

54<sup>8</sup>

54<sup>7</sup>

54<sup>6</sup>

54<sup>5</sup>

54<sup>4</sup>

54<sup>3</sup>

54<sup>2</sup>

54<sup>1</sup>

30°54'000m N

Dhulikhel Sindhuli Bhattamod Highway

Dhulikhel Sindhuli Bhattamod Highway

357°000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

57<sup>8</sup>

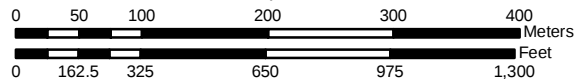
57<sup>9</sup>

358°000m E

85°33'15"E

85°33'30"E

1:6,000 Scale



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School

## DHULIKHEL AREA



## INDEX MAP

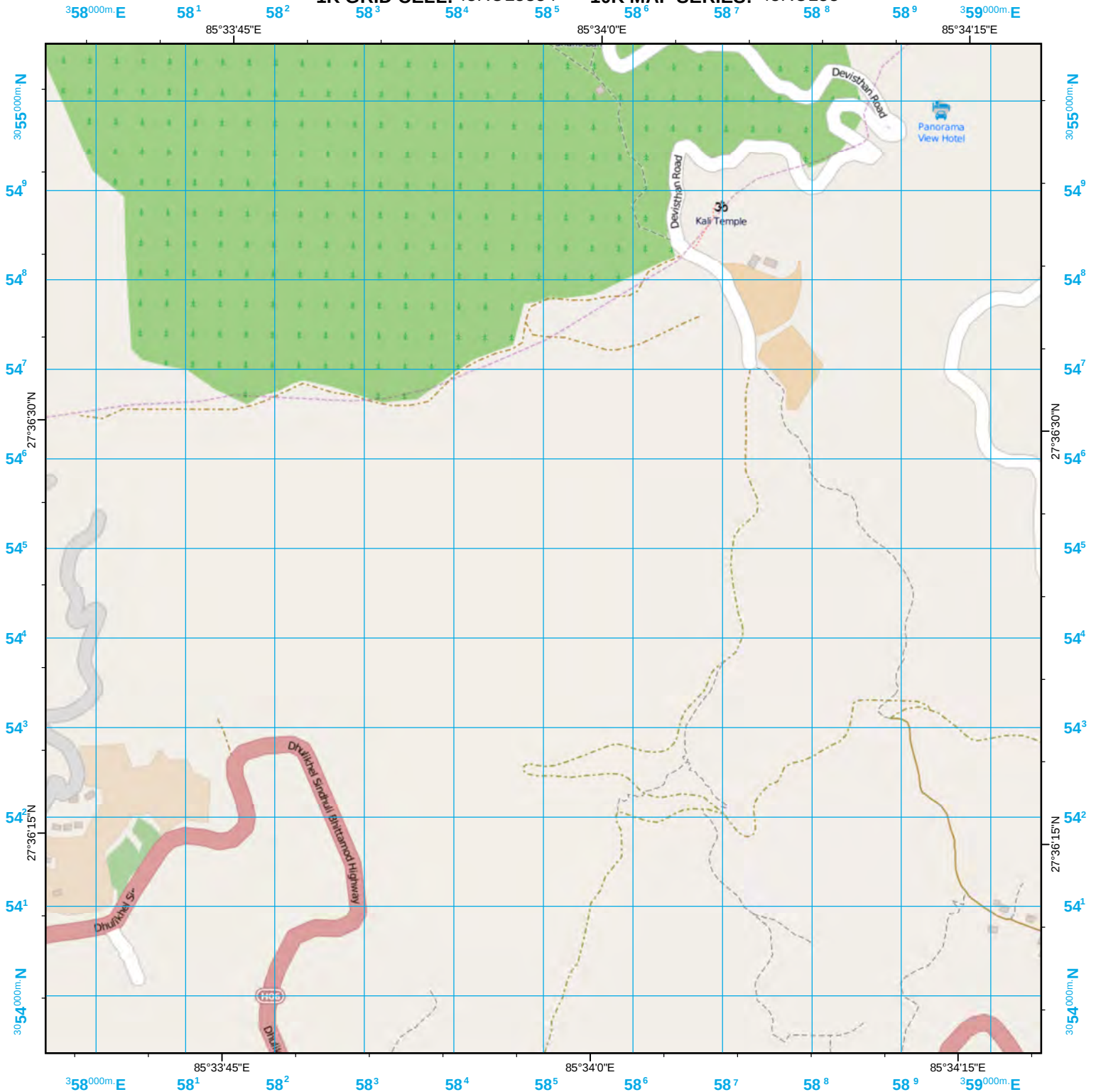
**MAPSHEET 25 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 9  | 10 | 11 | 12 |    |
| 16 | 17 | 18 | 19 |    |
| 23 | 24 | 25 | 26 |    |
| 30 | 31 | 32 | 33 | 34 |
| 38 | 39 | 40 | 41 | 42 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5854

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

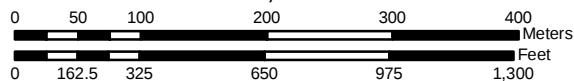
Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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verified accurate at the local level.)

*Not to be used for navigation.  
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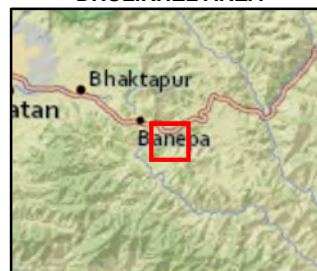
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale

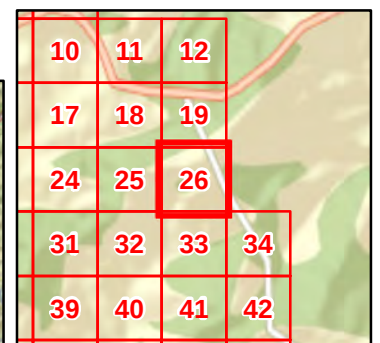


## DHULIKHEL AREA



## INDEX MAP

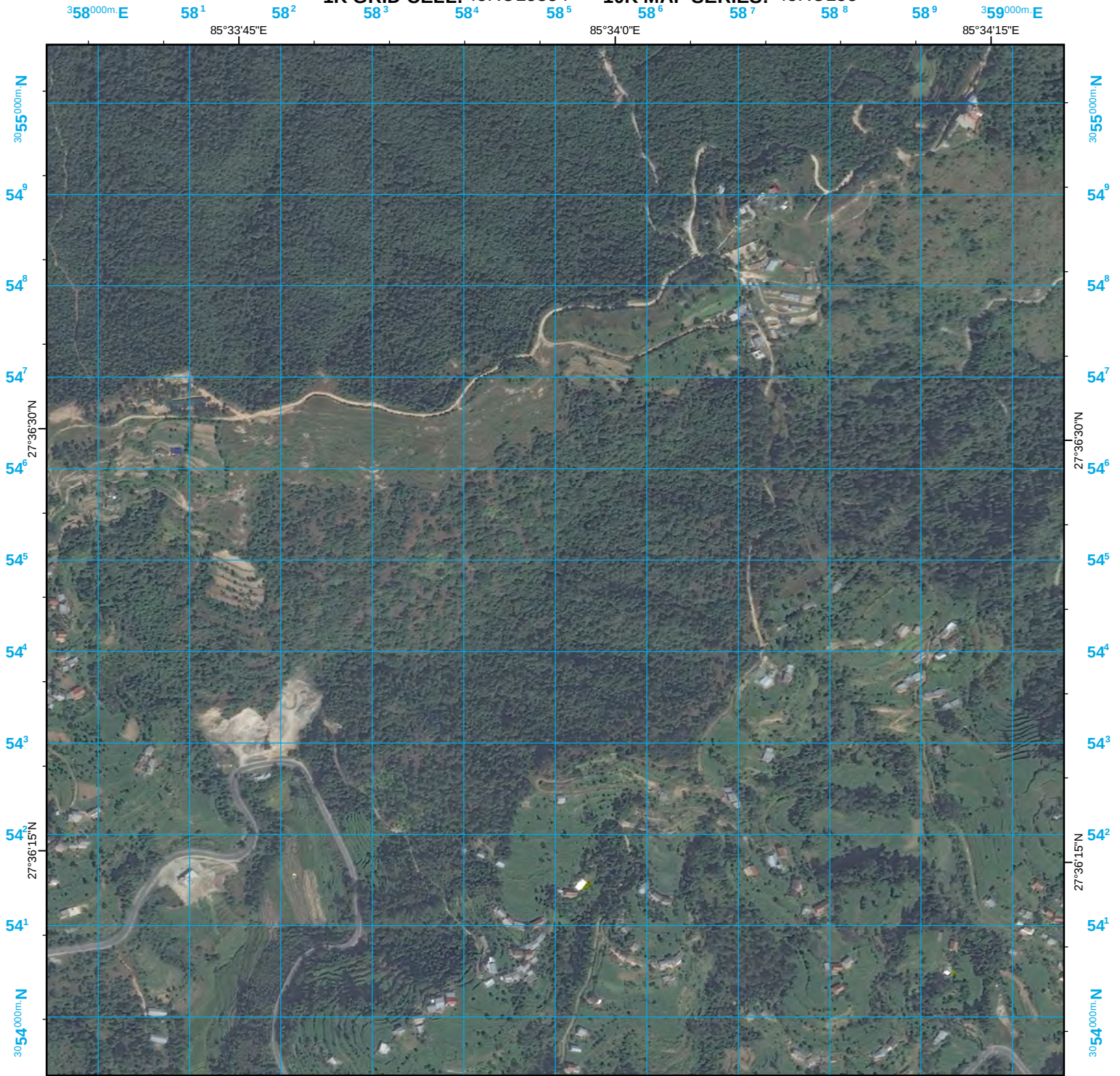
**MAPSHEET 26 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5854

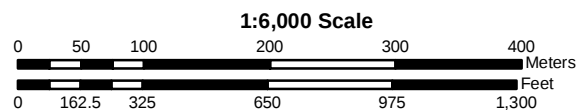
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.*  
*For information and planning purposes only.*

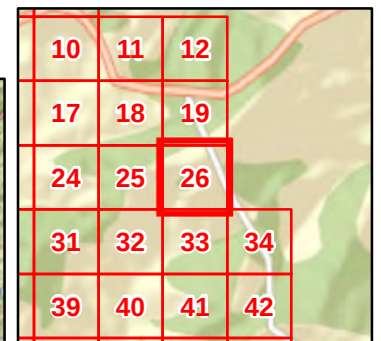
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

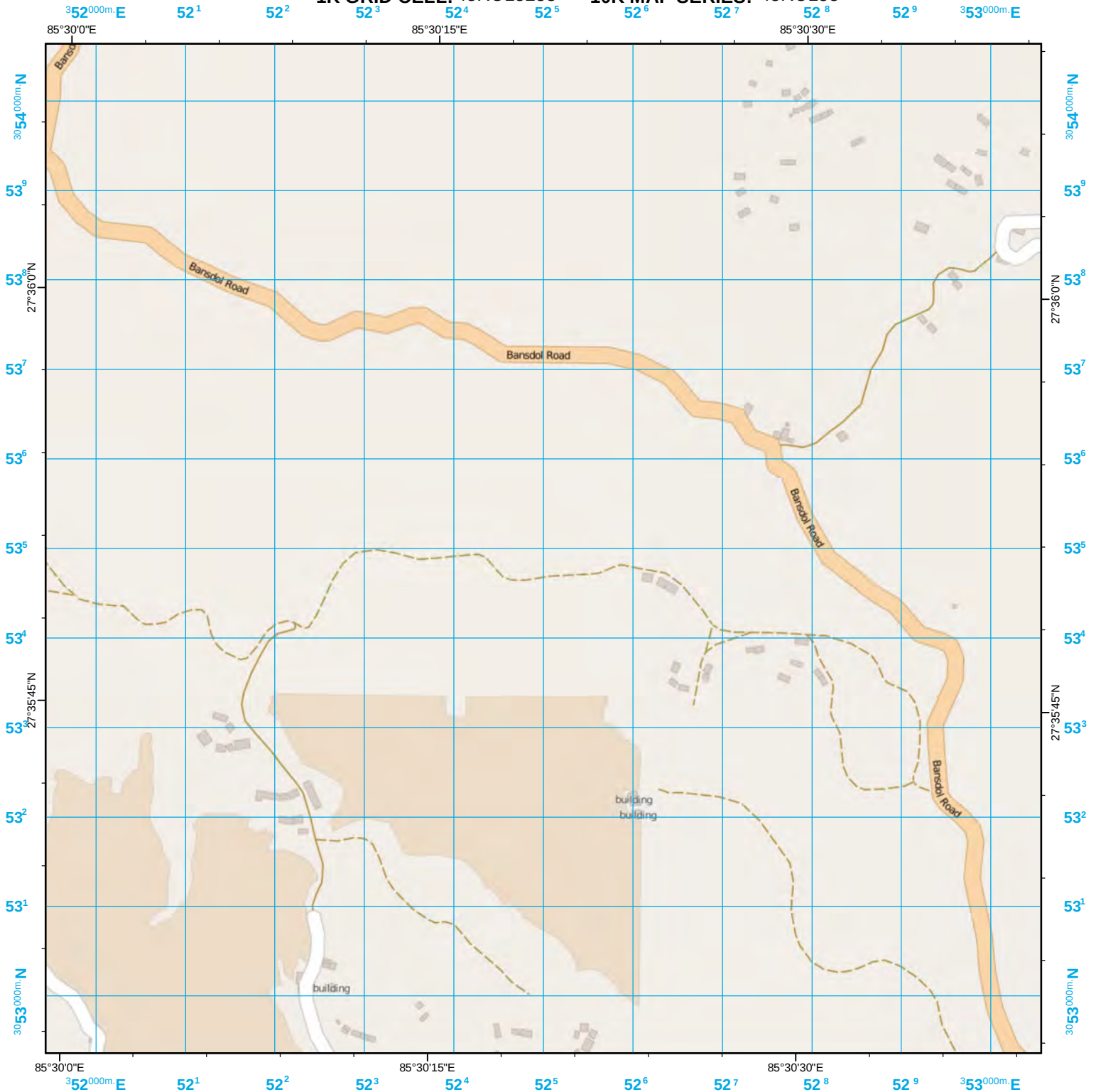
**MAPSHEET 26 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5253

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

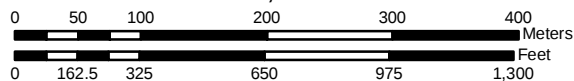
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Vector: ©OpenStreetmap Contributors  
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verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale



## DHULIKHEL AREA



## INDEX MAP

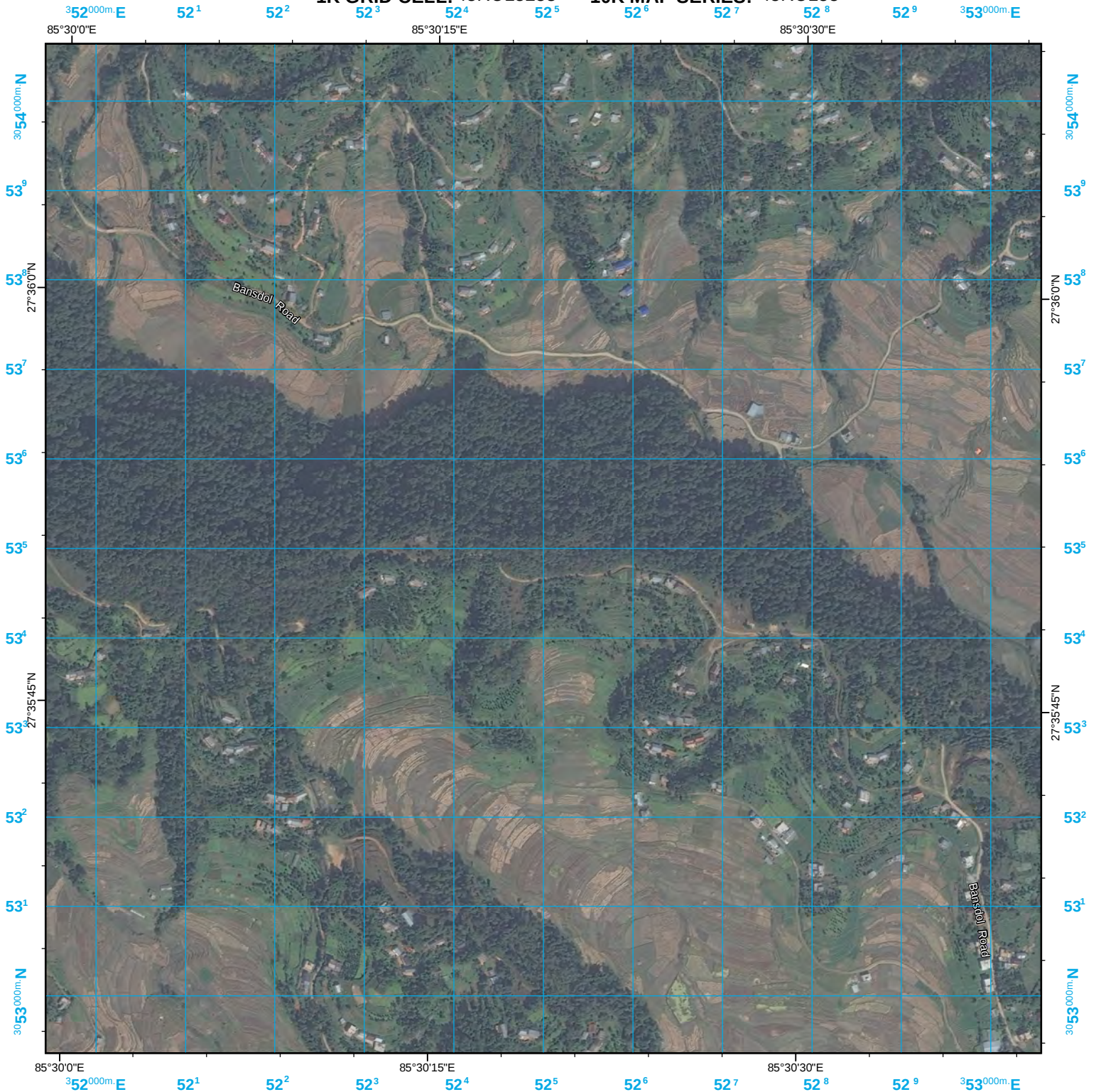
**MAPSHEET 27 of 56**

|    |    |    |  |
|----|----|----|--|
| 13 | 14 | 15 |  |
| 20 | 21 | 22 |  |
| 27 | 28 | 29 |  |
| 35 | 36 | 37 |  |
| 43 | 44 | 45 |  |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5253

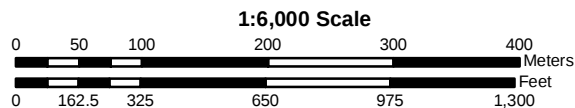
10K MAP SERIES: 45RUL55



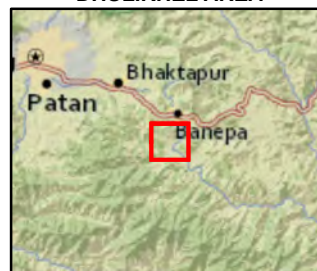
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

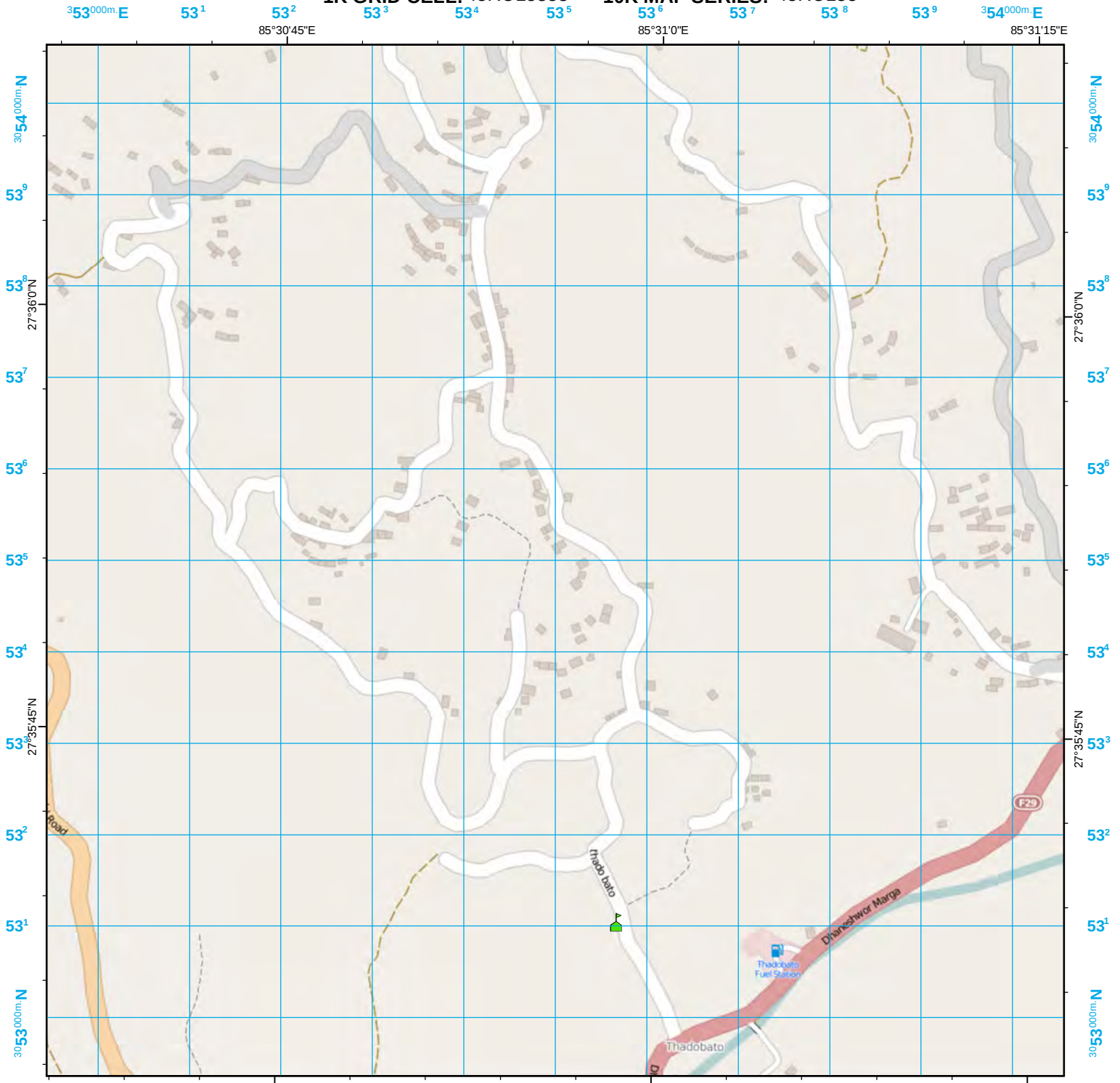
**MAPSHEET 27 of 56**

|    |    |    |  |
|----|----|----|--|
| 13 | 14 | 15 |  |
| 20 | 21 | 22 |  |
| 27 | 28 | 29 |  |
| 35 | 36 | 37 |  |
| 43 | 44 | 45 |  |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5353

10K MAP SERIES: 45RUL55



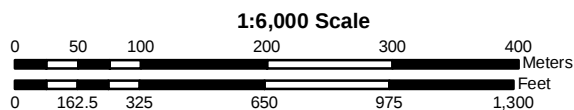
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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verified accurate at the local level.)

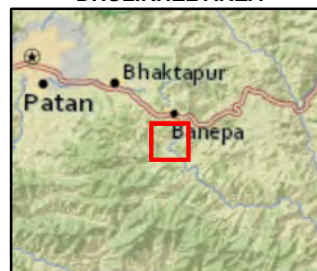
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

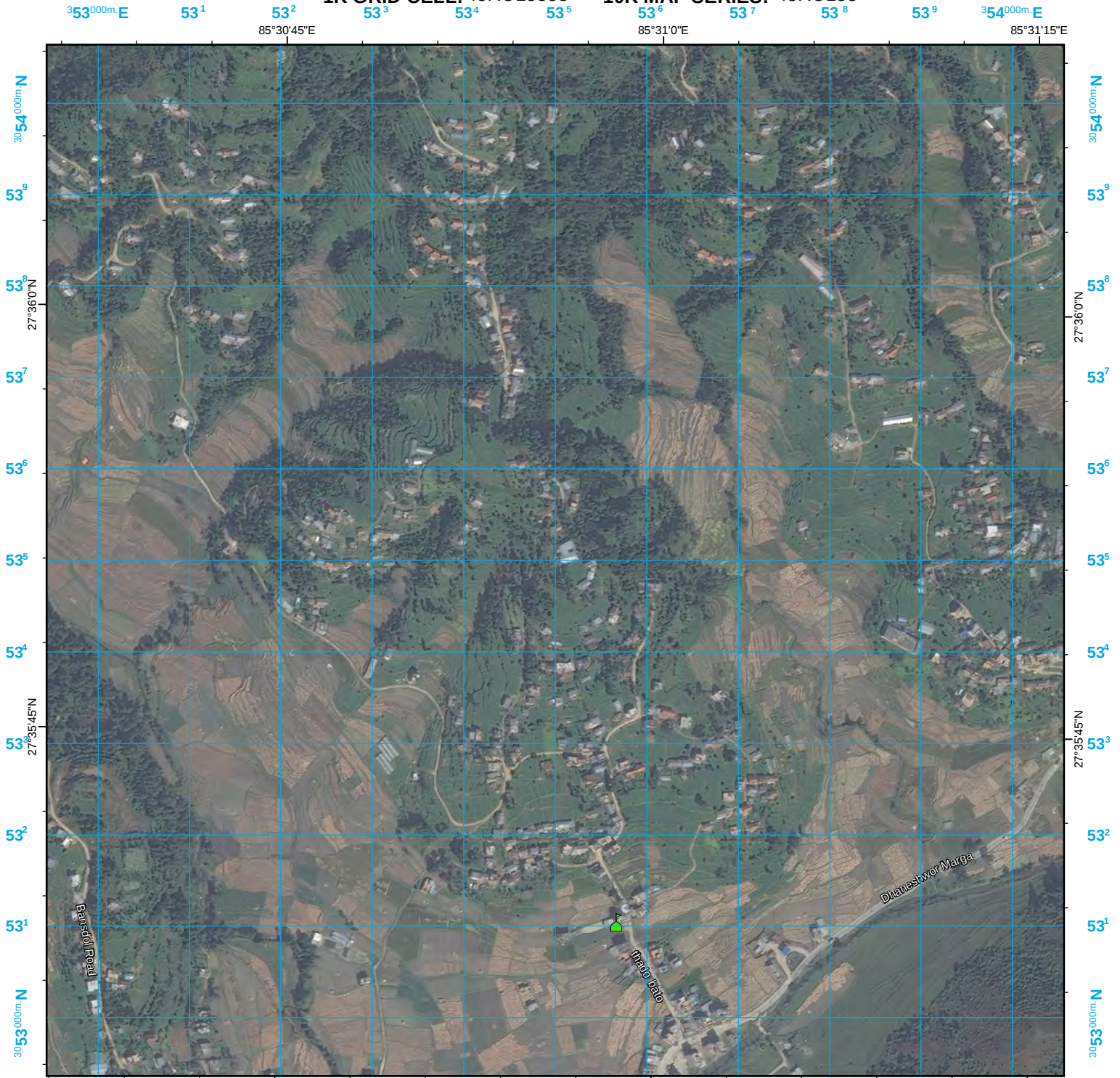
**MAPSHEET 28 of 56**

|    |    |    |    |
|----|----|----|----|
| 13 | 14 | 15 | 16 |
| 20 | 21 | 22 | 23 |
| 27 | 28 | 29 | 30 |
| 35 | 36 | 37 | 38 |
| 43 | 44 | 45 | 46 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5353

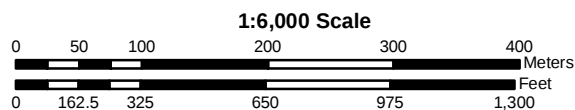
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
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verified accurate at the local level.)  
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



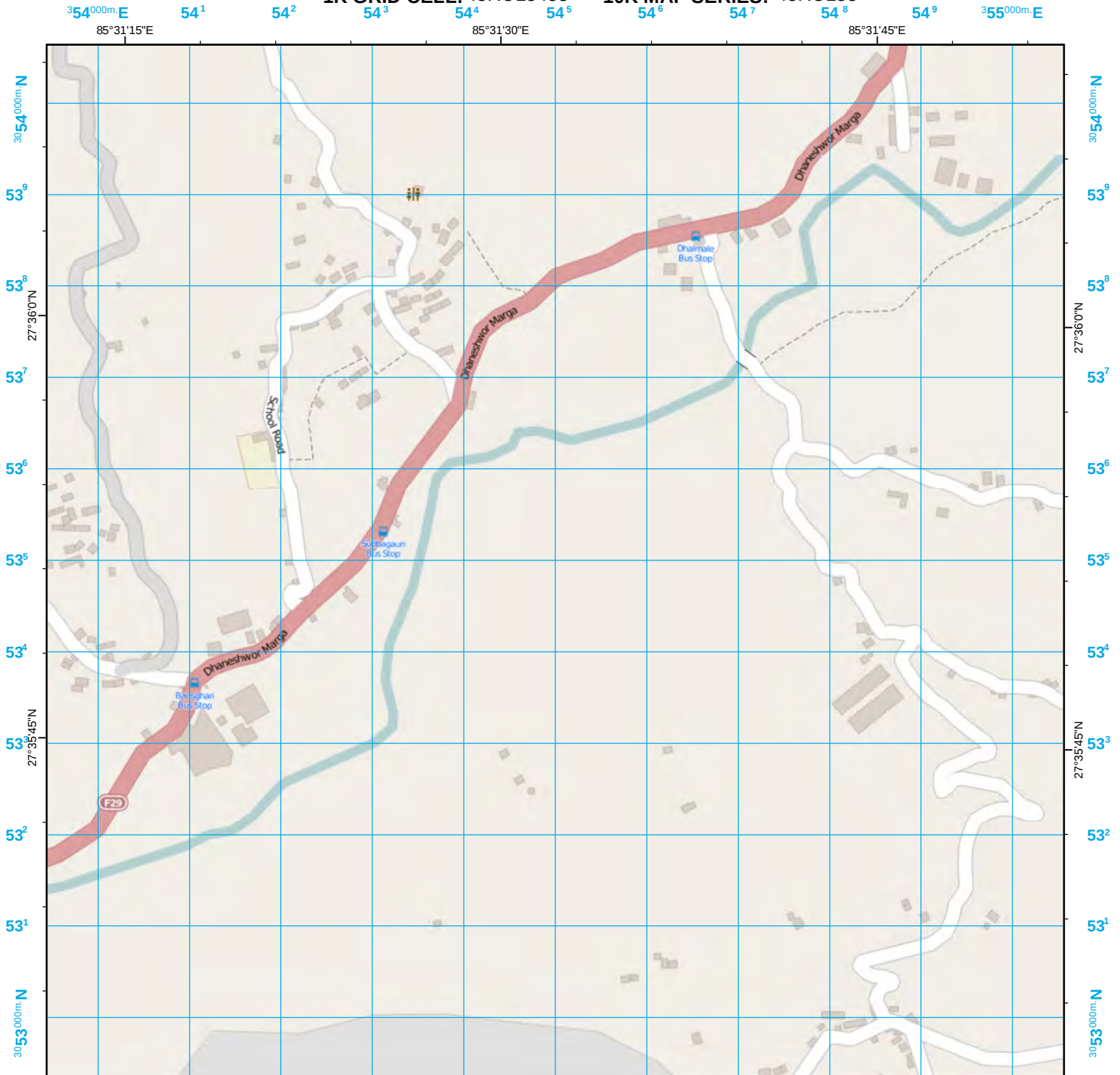
## INDEX MAP MAPSHEET 28 of 56

|    |    |    |    |
|----|----|----|----|
| 13 | 14 | 15 | 16 |
| 20 | 21 | 22 | 23 |
| 27 | 28 | 29 | 30 |
| 35 | 36 | 37 | 38 |
| 43 | 44 | 45 | 46 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5453

10K MAP SERIES: 45RUL55



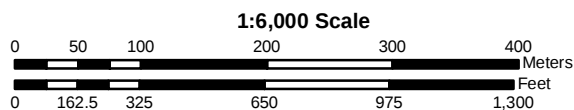
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

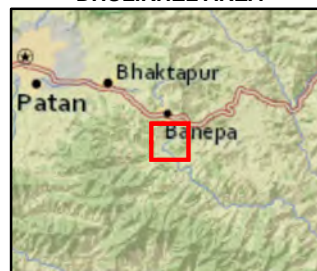
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

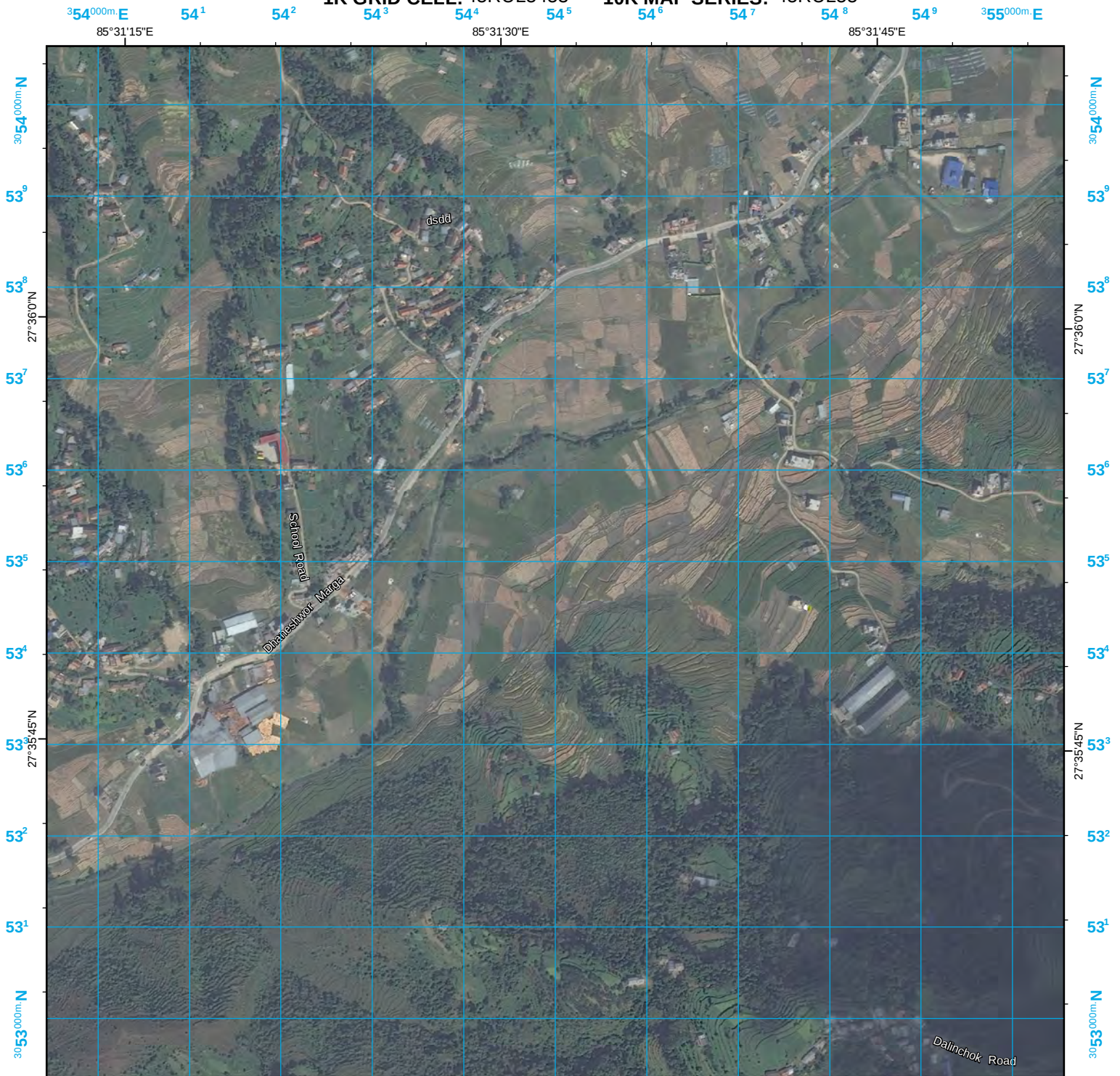
**MAPSHEET 29 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 13 | 14 | 15 | 16 | 17 |
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 | 30 | 31 |
| 35 | 36 | 37 | 38 | 39 |
| 43 | 44 | 45 | 46 | 47 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5453

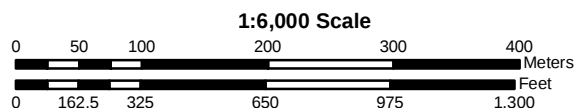
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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verified accurate at the local level.)  
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

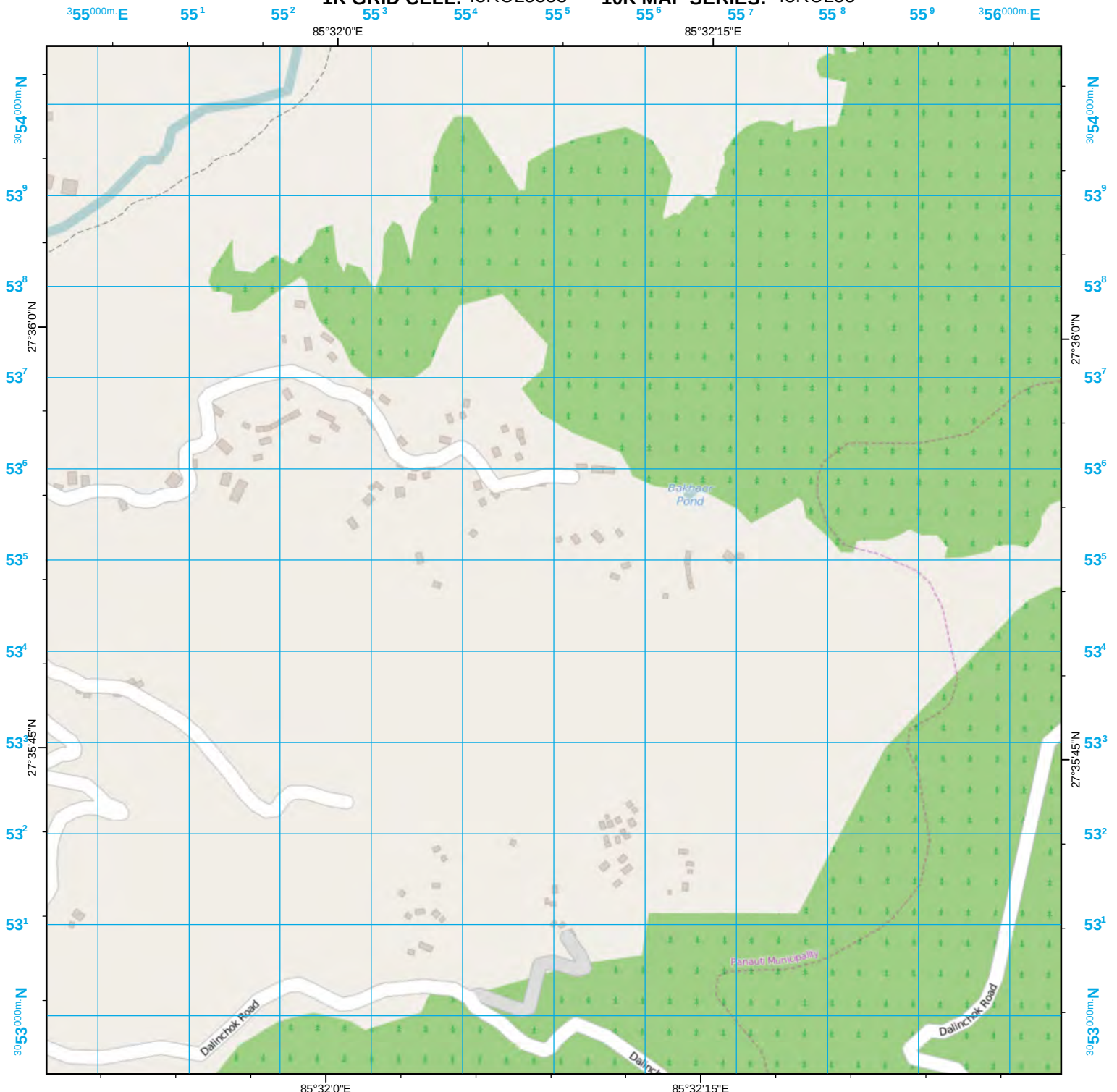
**MAPSHEET 29 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 13 | 14 | 15 | 16 | 17 |
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 | 30 | 31 |
| 35 | 36 | 37 | 38 | 39 |
| 43 | 44 | 45 | 46 | 47 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5553

10K MAP SERIES: 45RUL55



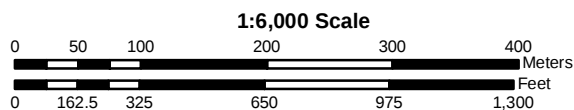
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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verified accurate at the local level.)

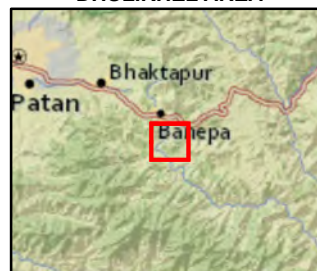
*Not to be used for navigation.  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 30 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 14 | 15 | 16 | 17 | 18 |
| 21 | 22 | 23 | 24 | 25 |
| 28 | 29 | 30 | 31 | 32 |
| 36 | 37 | 38 | 39 | 40 |
| 44 | 45 | 46 | 47 | 48 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5553

10K MAP SERIES: 45RUL55

355°00m E

55<sup>1</sup>

55<sup>2</sup>

55<sup>3</sup>

55<sup>4</sup>

55<sup>5</sup>

55<sup>6</sup>

55<sup>7</sup>

55<sup>8</sup>

55<sup>9</sup>

356°00m E

85°32'0"E

85°32'15"E

30°54'00m N

53<sup>9</sup>

53<sup>8</sup>

53<sup>7</sup>

53<sup>6</sup>

53<sup>5</sup>

53<sup>4</sup>

53<sup>3</sup>

53<sup>2</sup>

53<sup>1</sup>

30°53'00m N

30°54'00m N

53<sup>9</sup>

53<sup>8</sup>

53<sup>7</sup>

53<sup>6</sup>

53<sup>5</sup>

53<sup>4</sup>

53<sup>3</sup>

53<sup>2</sup>

53<sup>1</sup>

30°53'00m N

Dainchok Road

Dainchok Road

355°00m E

55<sup>1</sup>

55<sup>2</sup>

55<sup>3</sup>

55<sup>4</sup>

55<sup>5</sup>

55<sup>6</sup>

55<sup>7</sup>

55<sup>8</sup>

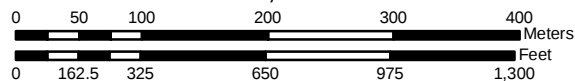
55<sup>9</sup>

356°00m E

85°32'0"E

85°32'15"E

1:6,000 Scale



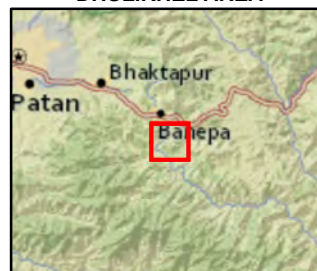
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School

## DHULIKHEL AREA



## INDEX MAP

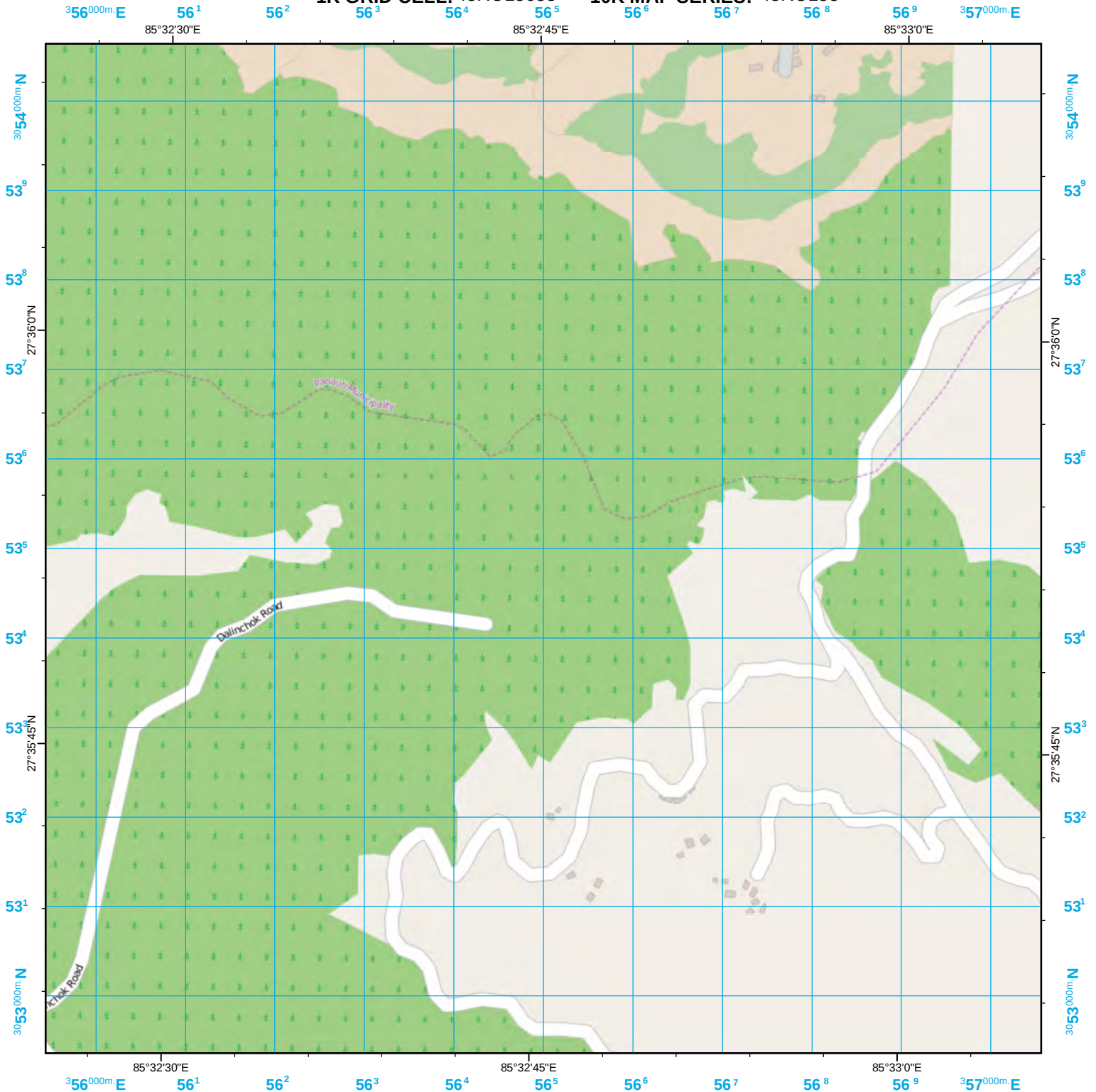
**MAPSHEET 30 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 14 | 15 | 16 | 17 | 18 |
| 21 | 22 | 23 | 24 | 25 |
| 28 | 29 | 30 | 31 | 32 |
| 36 | 37 | 38 | 39 | 40 |
| 44 | 45 | 46 | 47 | 48 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5653

10K MAP SERIES: 45RUL55



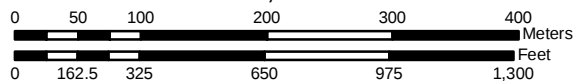
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

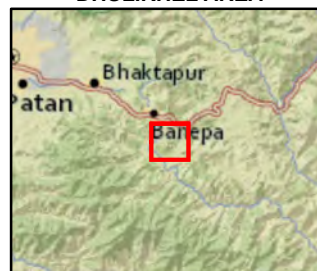
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School



1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 31 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 15 | 16 | 17 | 18 | 19 |
| 22 | 23 | 24 | 25 | 26 |
| 29 | 30 | 31 | 32 | 33 |
| 37 | 38 | 39 | 40 | 41 |
| 45 | 46 | 47 | 48 | 49 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5653

10K MAP SERIES: 45RUL55

356°00m E

56<sup>1</sup>

56<sup>2</sup>

56<sup>3</sup>

56<sup>4</sup>

56<sup>5</sup>

56<sup>6</sup>

56<sup>7</sup>

56<sup>8</sup>

56<sup>9</sup>

357°00m E

85°32'30"E

85°32'45"E

85°33'0"E

30°54'00m N

53<sup>9</sup>

53<sup>8</sup>

53<sup>7</sup>

53<sup>6</sup>

53<sup>5</sup>

53<sup>4</sup>

53<sup>3</sup>

53<sup>2</sup>

53<sup>1</sup>

30°53'00m N

30°54'00m N

53<sup>9</sup>

53<sup>8</sup>

27°36'0"N

53<sup>7</sup>

53<sup>6</sup>

53<sup>5</sup>

53<sup>4</sup>

27°35'45"N

53<sup>3</sup>

53<sup>2</sup>

53<sup>1</sup>

30°53'00m N

Dainchok Road

85°32'30"E

85°32'45"E

85°33'0"E

356°00m E

56<sup>1</sup>

56<sup>2</sup>

56<sup>3</sup>

56<sup>4</sup>

56<sup>5</sup>

56<sup>6</sup>

56<sup>7</sup>

56<sup>8</sup>

56<sup>9</sup>

357°00m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.*  
*For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |



Community Center



Hospital



Hotel



Medical Service

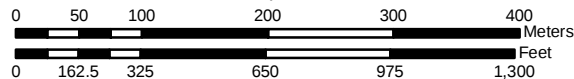


Embassy

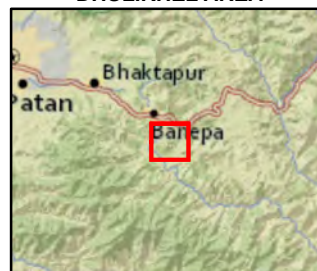


School

1:6,000 Scale



## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 31 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 15 | 16 | 17 | 18 | 19 |
| 22 | 23 | 24 | 25 | 26 |
| 29 | 30 | 31 | 32 | 33 |
| 37 | 38 | 39 | 40 | 41 |
| 45 | 46 | 47 | 48 | 49 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5753

10K MAP SERIES: 45RUL55

357000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

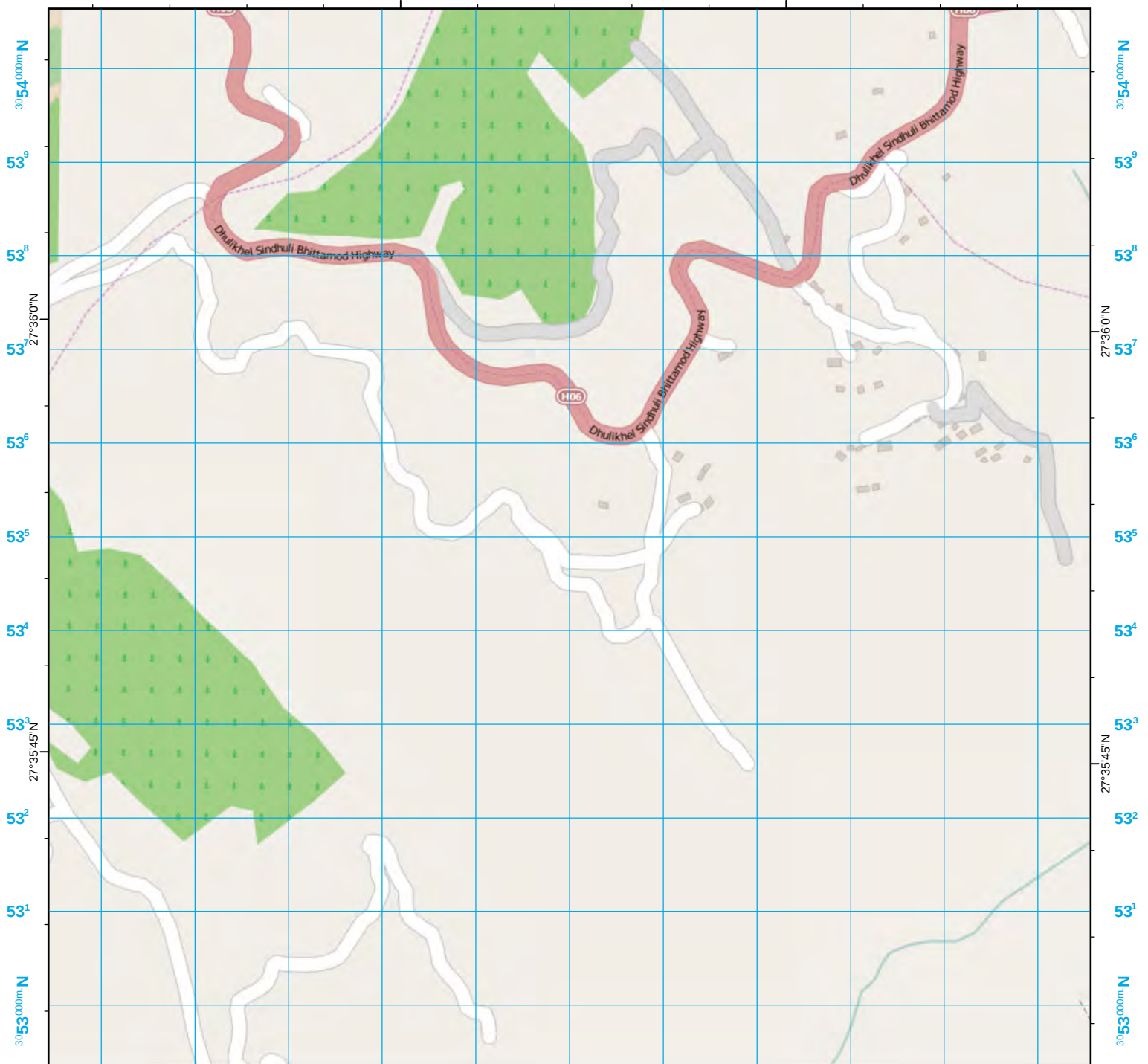
57<sup>8</sup>

57<sup>9</sup>

358000m E

85°33'15"E

85°33'30"E



357000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

57<sup>8</sup>

57<sup>9</sup>

358000m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

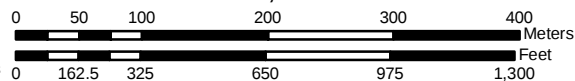
Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

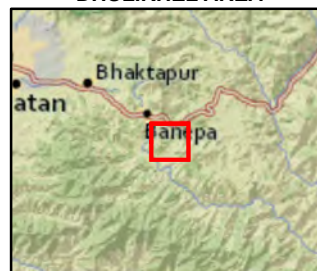
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School

1:6,000 Scale



## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 32 of 56**

|    |    |    |    |
|----|----|----|----|
| 16 | 17 | 18 | 19 |
| 23 | 24 | 25 | 26 |
| 30 | 31 | 32 | 33 |
| 38 | 39 | 40 | 41 |
| 46 | 47 | 48 | 49 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5753

10K MAP SERIES: 45RUL55

357°000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

57<sup>8</sup>

57<sup>9</sup>

358°000m E

85°33'15"E

85°33'30"E



357°000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

57<sup>8</sup>

57<sup>9</sup>

358°000m E

85°33'15"E

85°33'30"E

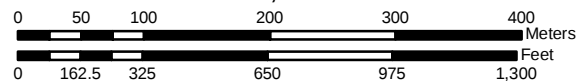
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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*Not to be used for navigation.  
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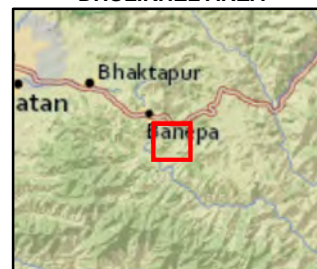
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale



DHULIKHEL AREA



INDEX MAP

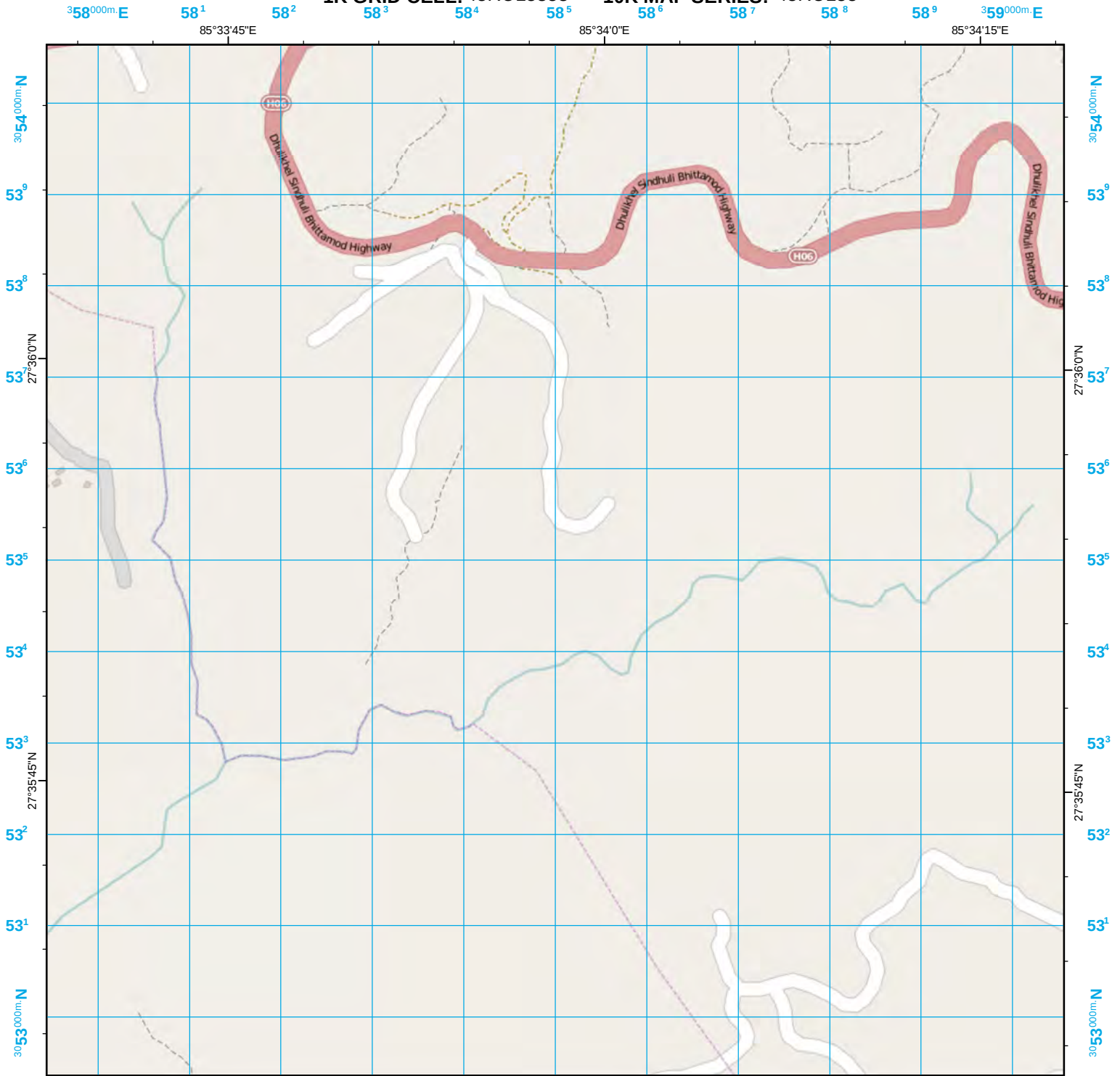
MAPSHEET 32 of 56

|    |    |    |    |
|----|----|----|----|
| 16 | 17 | 18 | 19 |
| 23 | 24 | 25 | 26 |
| 30 | 31 | 32 | 33 |
| 38 | 39 | 40 | 41 |
| 46 | 47 | 48 | 49 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5853

10K MAP SERIES: 45RUL55



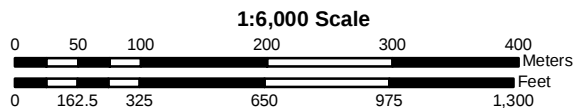
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
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verified accurate at the local level.)

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For information and planning purposes only.*

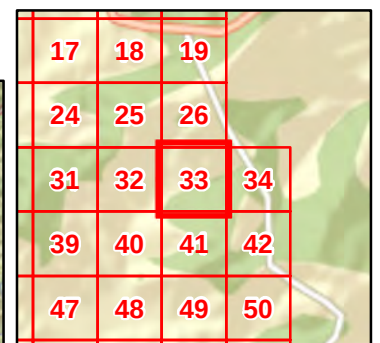
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

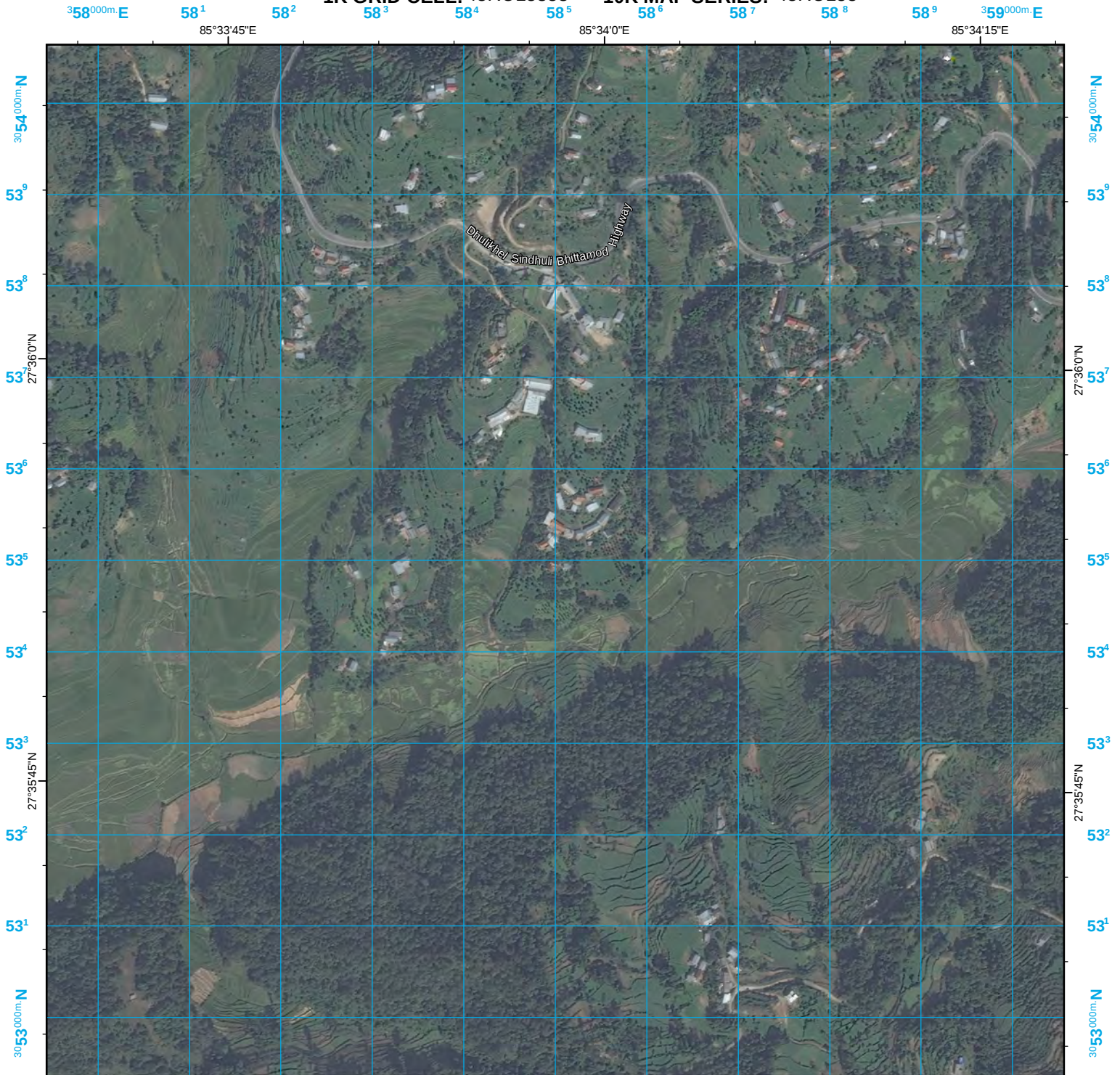
**MAPSHEET 33 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5853

10K MAP SERIES: 45RUL55



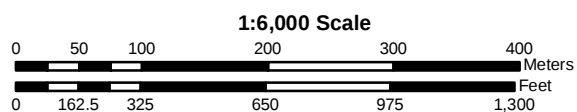
358°00'00\"/>

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

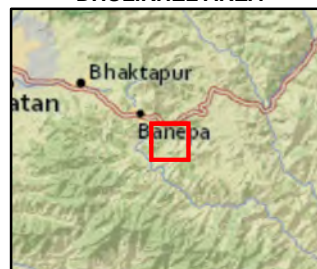
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

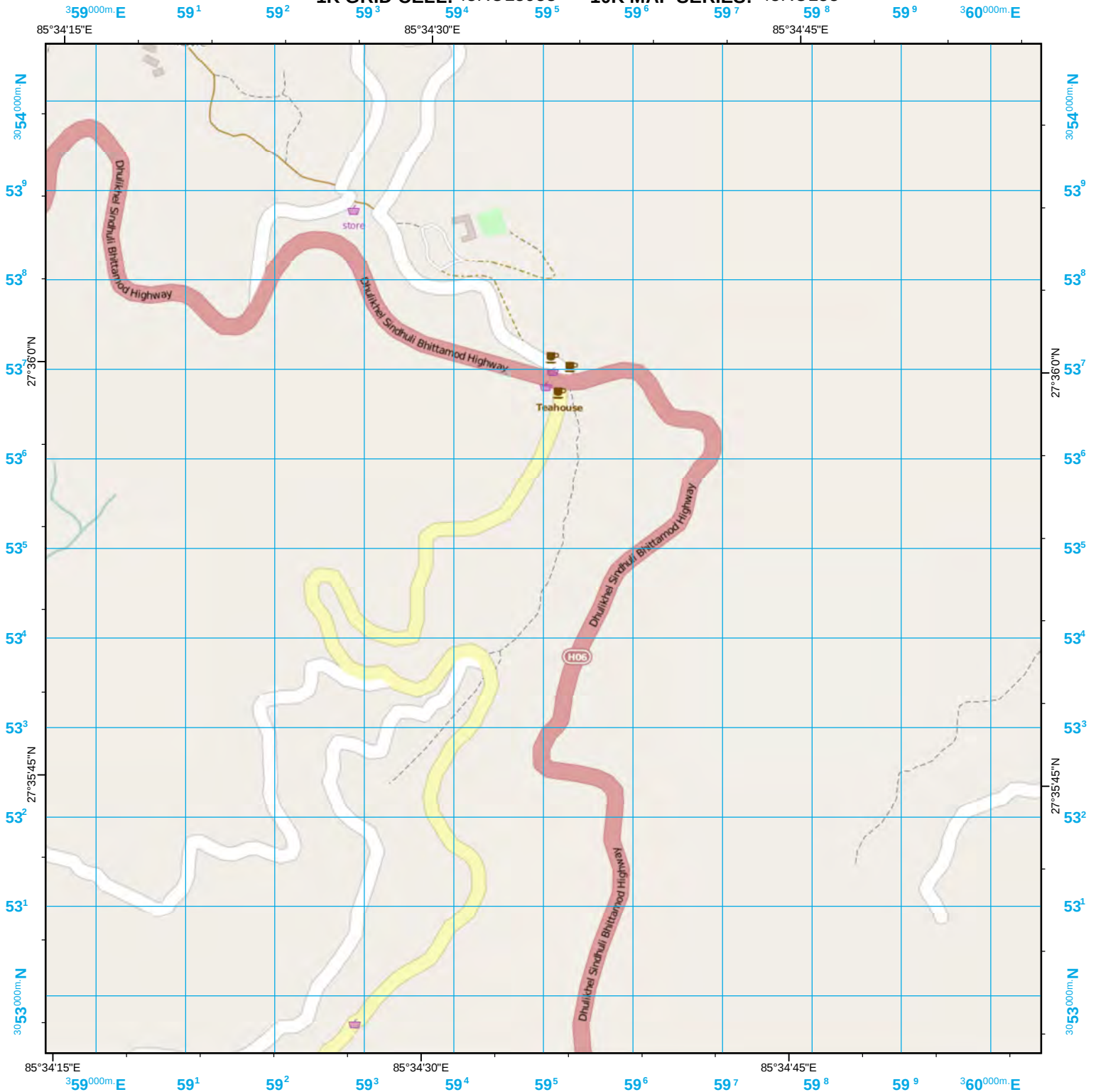
**MAPSHEET 33 of 56**

|    |    |    |    |
|----|----|----|----|
| 17 | 18 | 19 |    |
| 24 | 25 | 26 |    |
| 31 | 32 | 33 | 34 |
| 39 | 40 | 41 | 42 |
| 47 | 48 | 49 | 50 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5953

10K MAP SERIES: 45RUL55



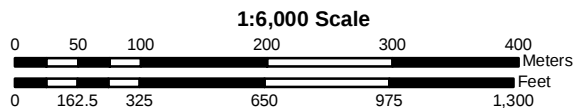
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

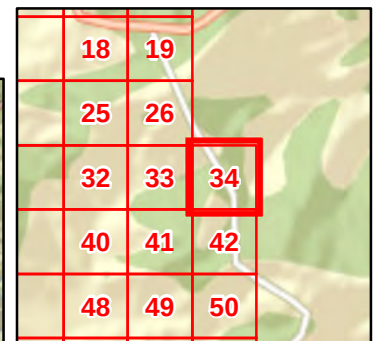
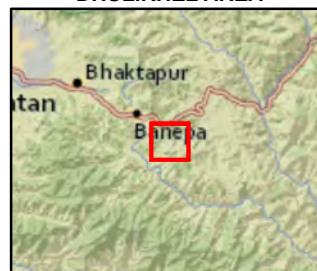


1:6,000 Scale

INDEX MAP

**MAPSHEET 34 of 56**

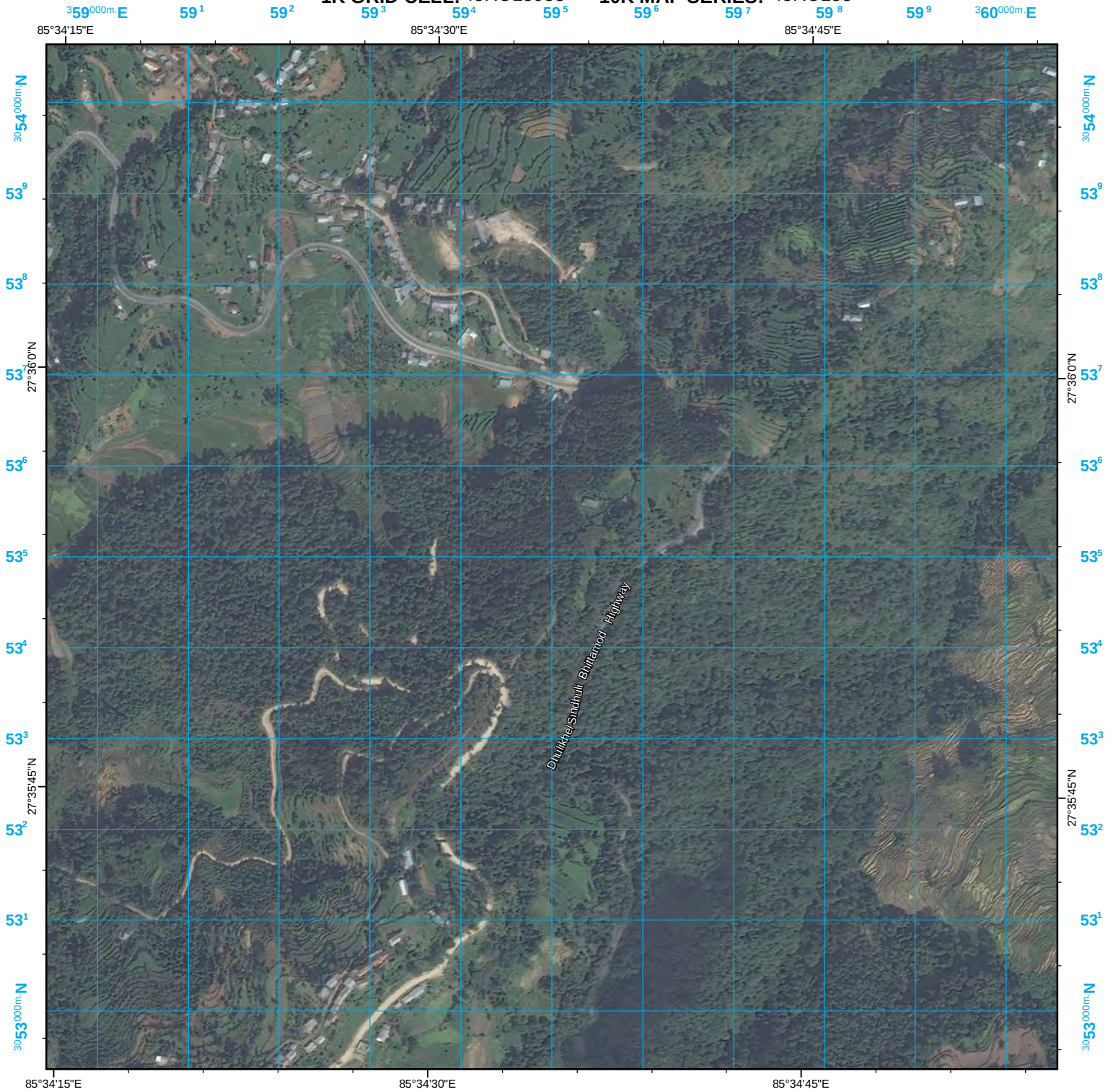
DHULIKHEL AREA



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5953

10K MAP SERIES: 45RUL55

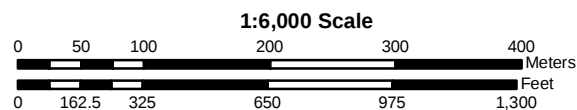


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
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*Not to be used for navigation.  
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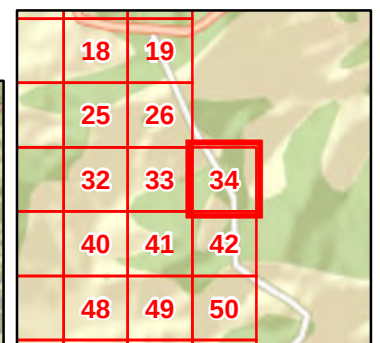
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

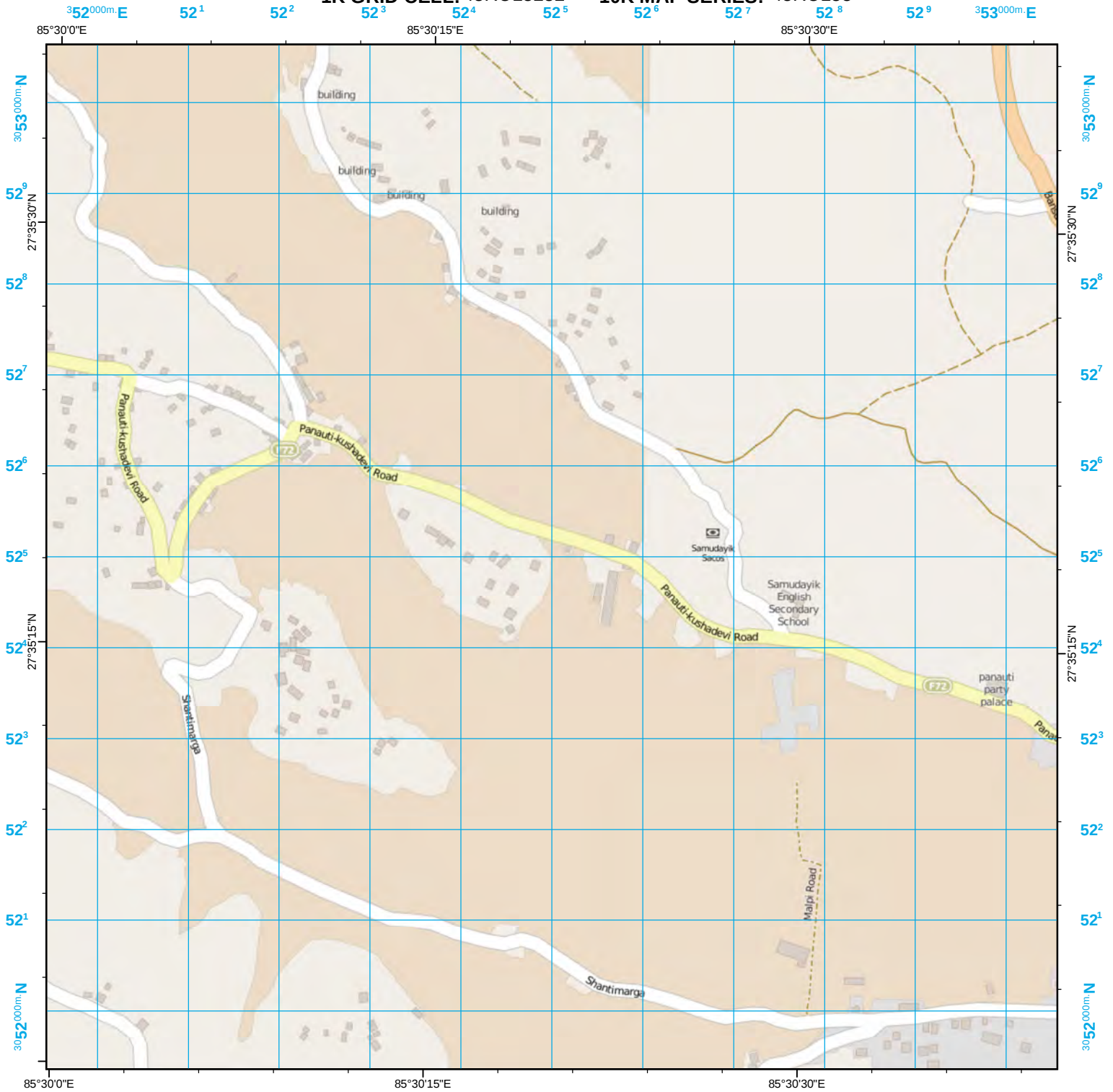
**MAPSHEET 34 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5252

10K MAP SERIES: 45RUL55



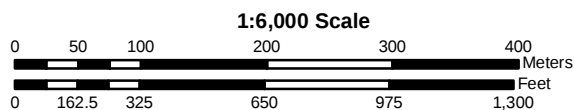
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

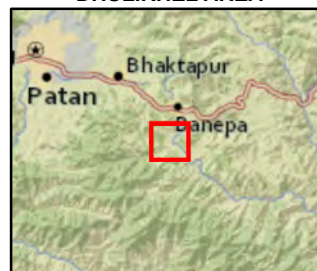
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

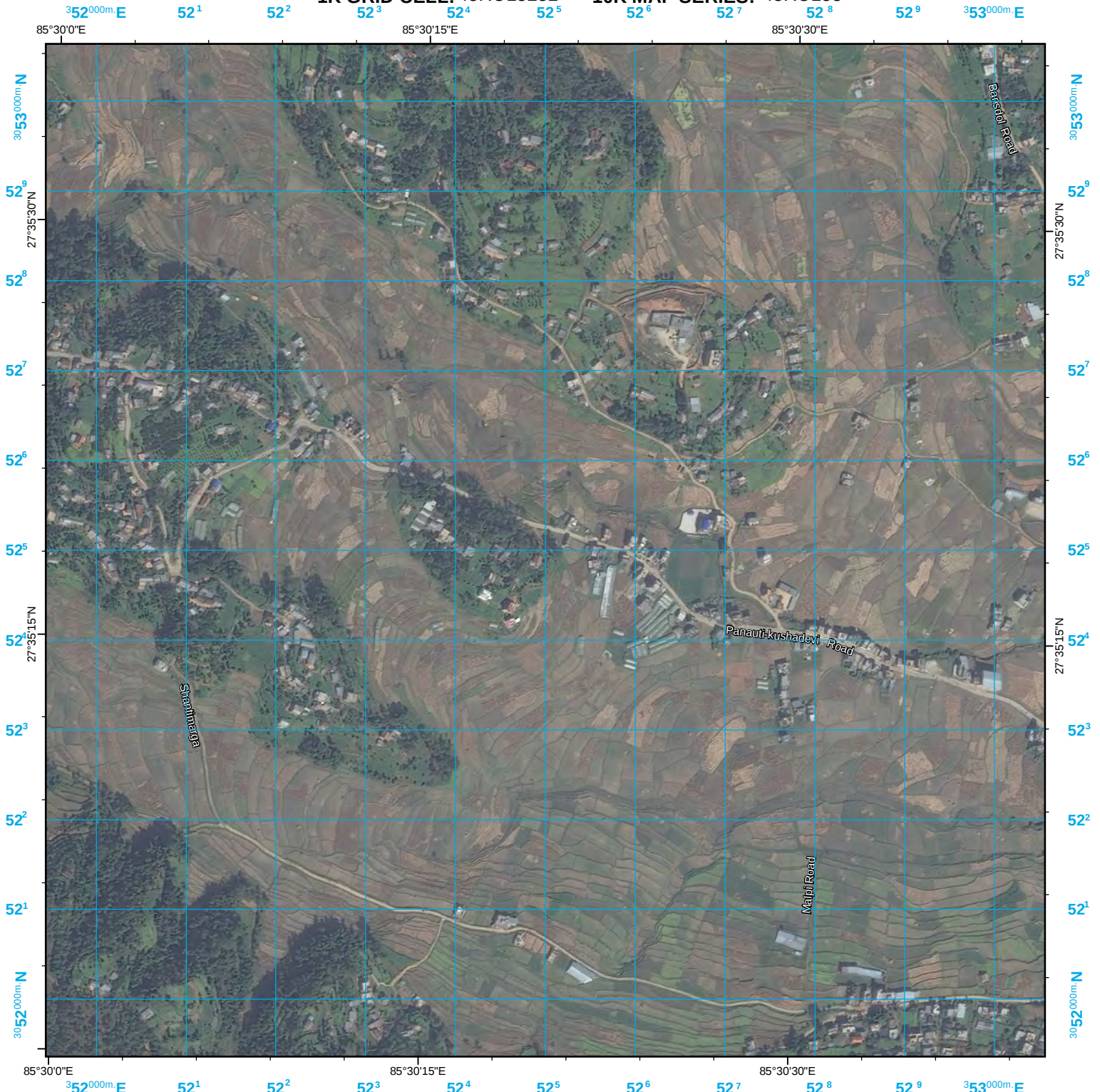
**MAPSHEET 35 of 56**

|    |    |    |    |
|----|----|----|----|
| 20 | 21 | 22 |    |
| 27 | 28 | 29 |    |
| 35 | 36 | 37 |    |
| 43 | 44 | 45 |    |
|    |    |    | 51 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5252

10K MAP SERIES: 45RUL55

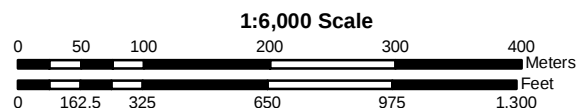


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

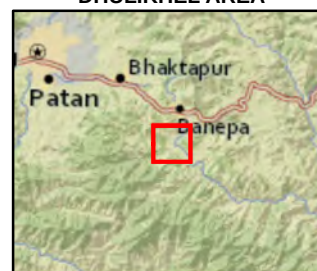
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

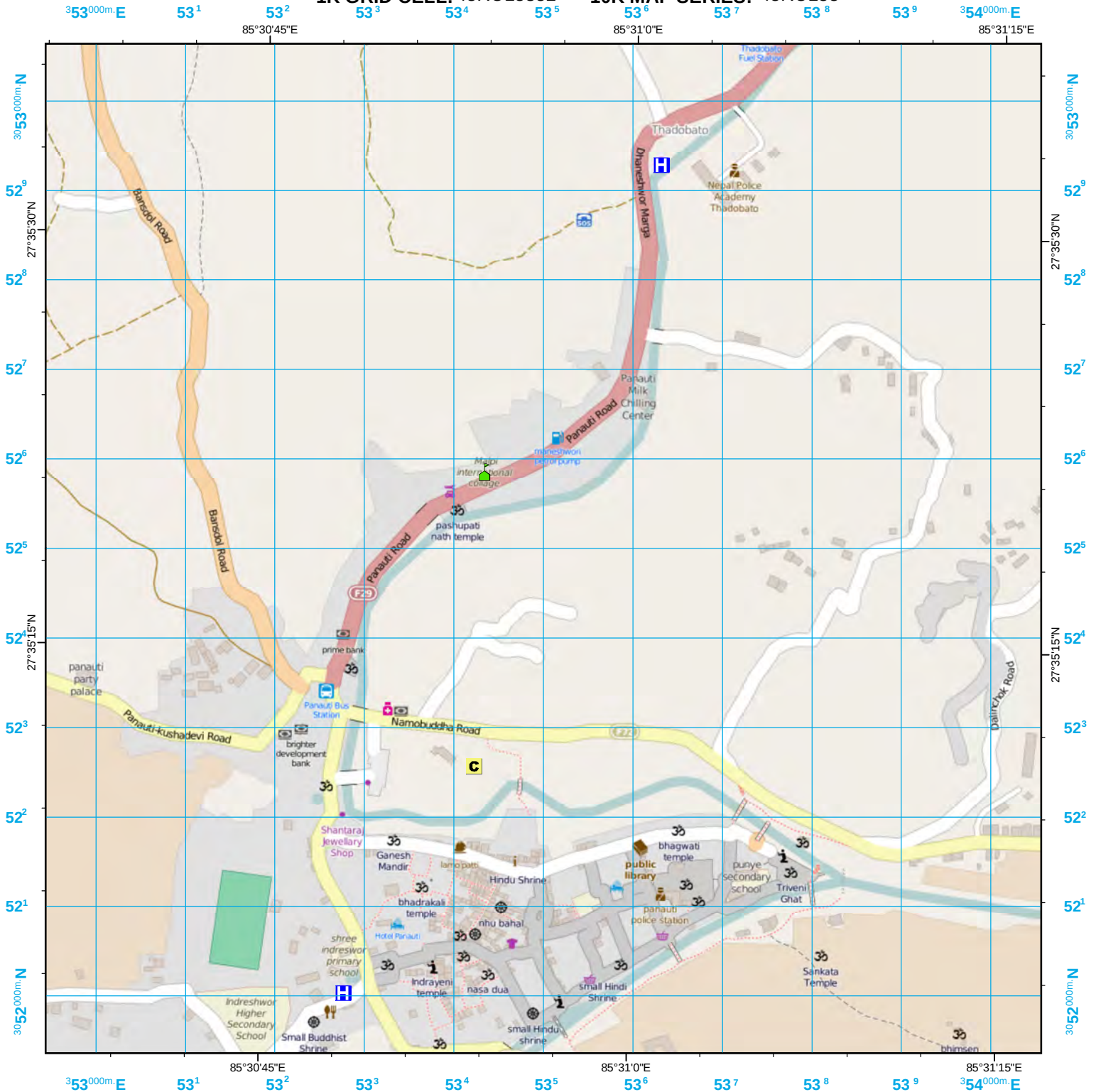
**MAPSHEET 35 of 56**

|    |    |    |    |
|----|----|----|----|
| 20 | 21 | 22 |    |
| 27 | 28 | 29 |    |
| 35 | 36 | 37 |    |
| 43 | 44 | 45 |    |
|    |    |    | 51 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5352

10K MAP SERIES: 45RUL55



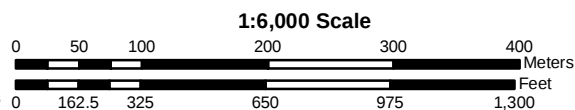
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
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verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School



## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 36 of 56**

|    |    |    |    |
|----|----|----|----|
| 20 | 21 | 22 | 23 |
| 27 | 28 | 29 | 30 |
| 35 | 36 | 37 | 38 |
| 43 | 44 | 45 | 46 |
|    |    | 51 | 52 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5352

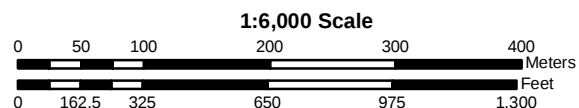
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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*Not to be used for navigation.  
For information and planning purposes only.*

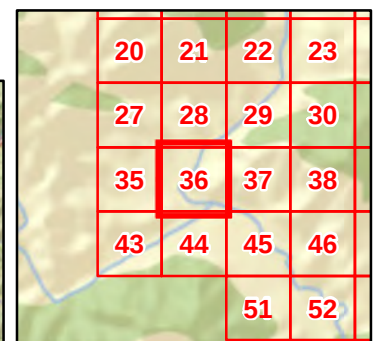
|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

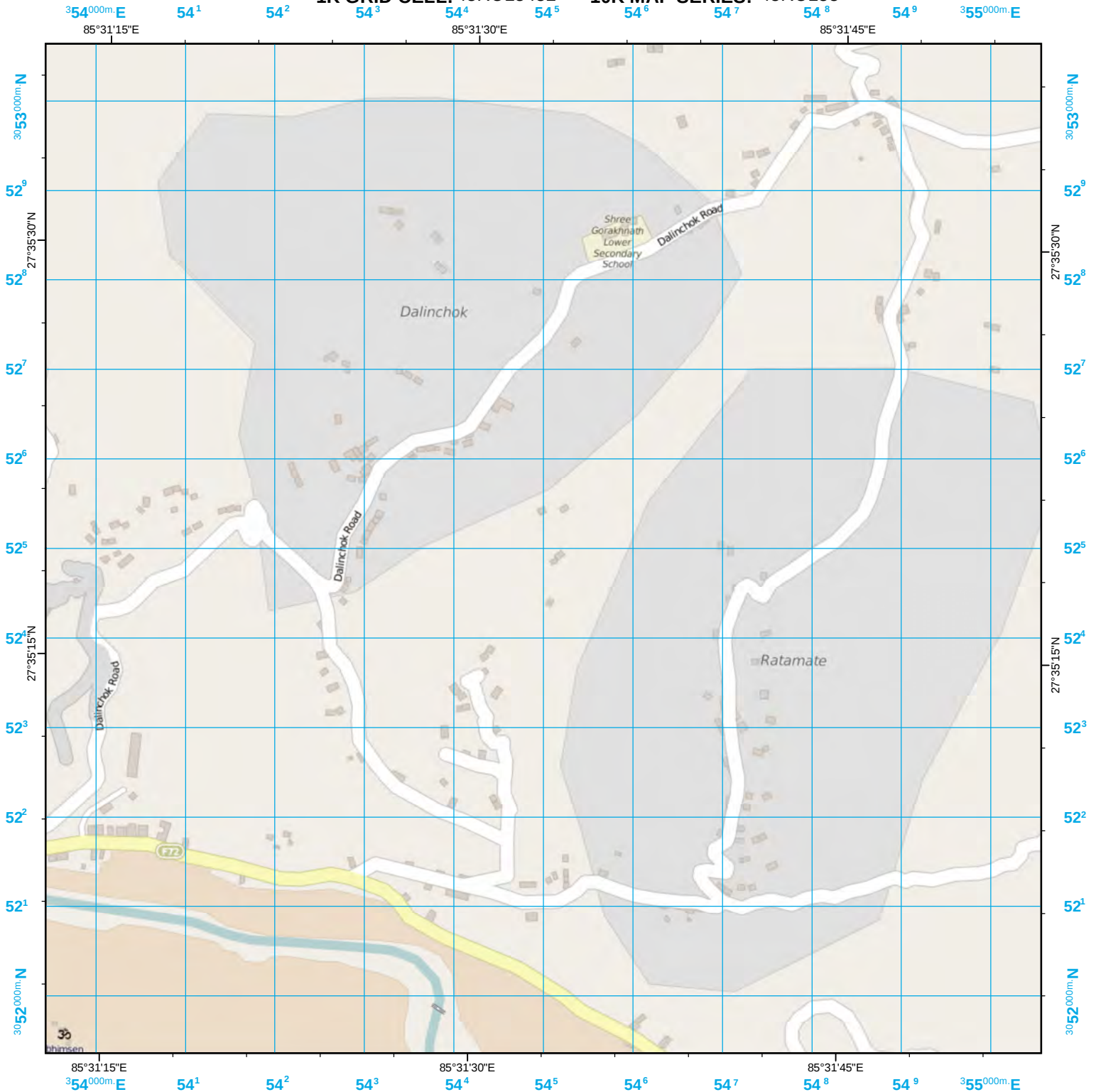
**MAPSHEET 36 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5452

10K MAP SERIES: 45RUL55



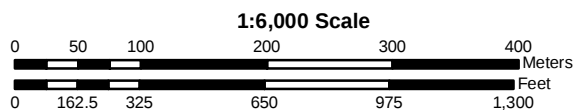
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be verified accurate at the local level.)

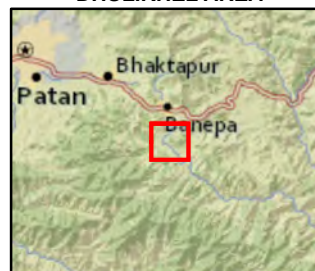
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                  |                 |
|------------------|-----------------|
| Community Center | Medical Service |
| Hospital         | Embassy         |
| Hotel            | School          |



## DHULIKHEL AREA



## INDEX MAP

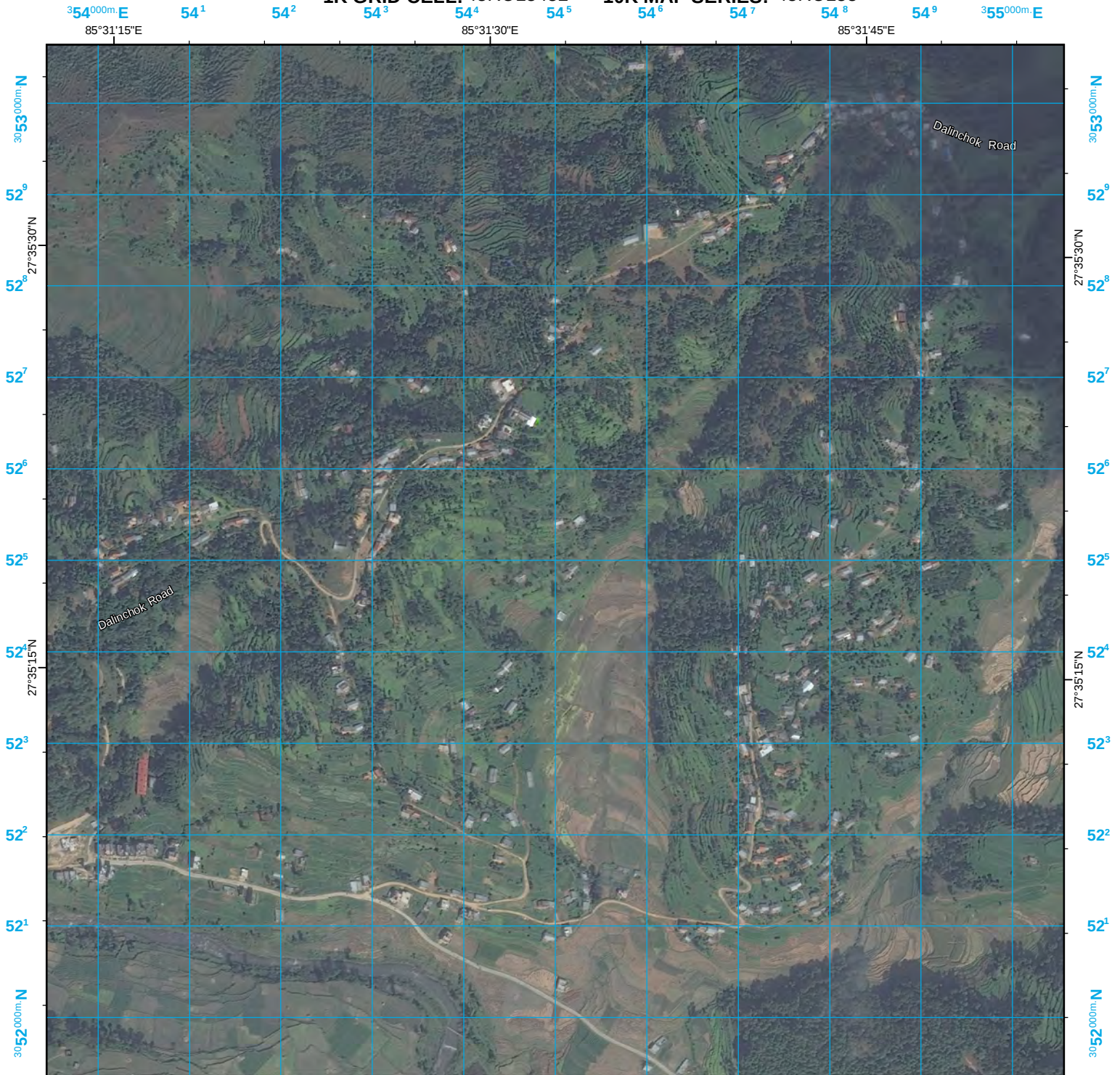
**MAPSHEET 37 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 | 30 | 31 |
| 35 | 36 | 37 | 38 | 39 |
| 43 | 44 | 45 | 46 | 47 |
|    |    | 51 | 52 | 53 |

# DHULIKHEL, NEPAL AREA

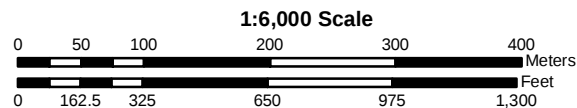
1K GRID CELL: 45RUL5452

10K MAP SERIES: 45RUL55

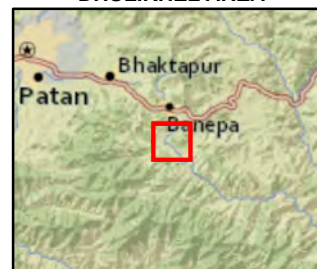


85°31'15"E 54<sup>1</sup> 54<sup>2</sup> 54<sup>3</sup> 54<sup>4</sup> 54<sup>5</sup> 54<sup>6</sup> 54<sup>7</sup> 54<sup>8</sup> 54<sup>9</sup> 355°000m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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For information and planning purposes only.*



## DHULIKHEL AREA



## INDEX MAP

MAPSHEET 37 of 56

|    |    |    |    |    |
|----|----|----|----|----|
| 20 | 21 | 22 | 23 | 24 |
| 27 | 28 | 29 | 30 | 31 |
| 35 | 36 | 37 | 38 | 39 |
| 43 | 44 | 45 | 46 | 47 |
|    |    | 51 | 52 | 53 |

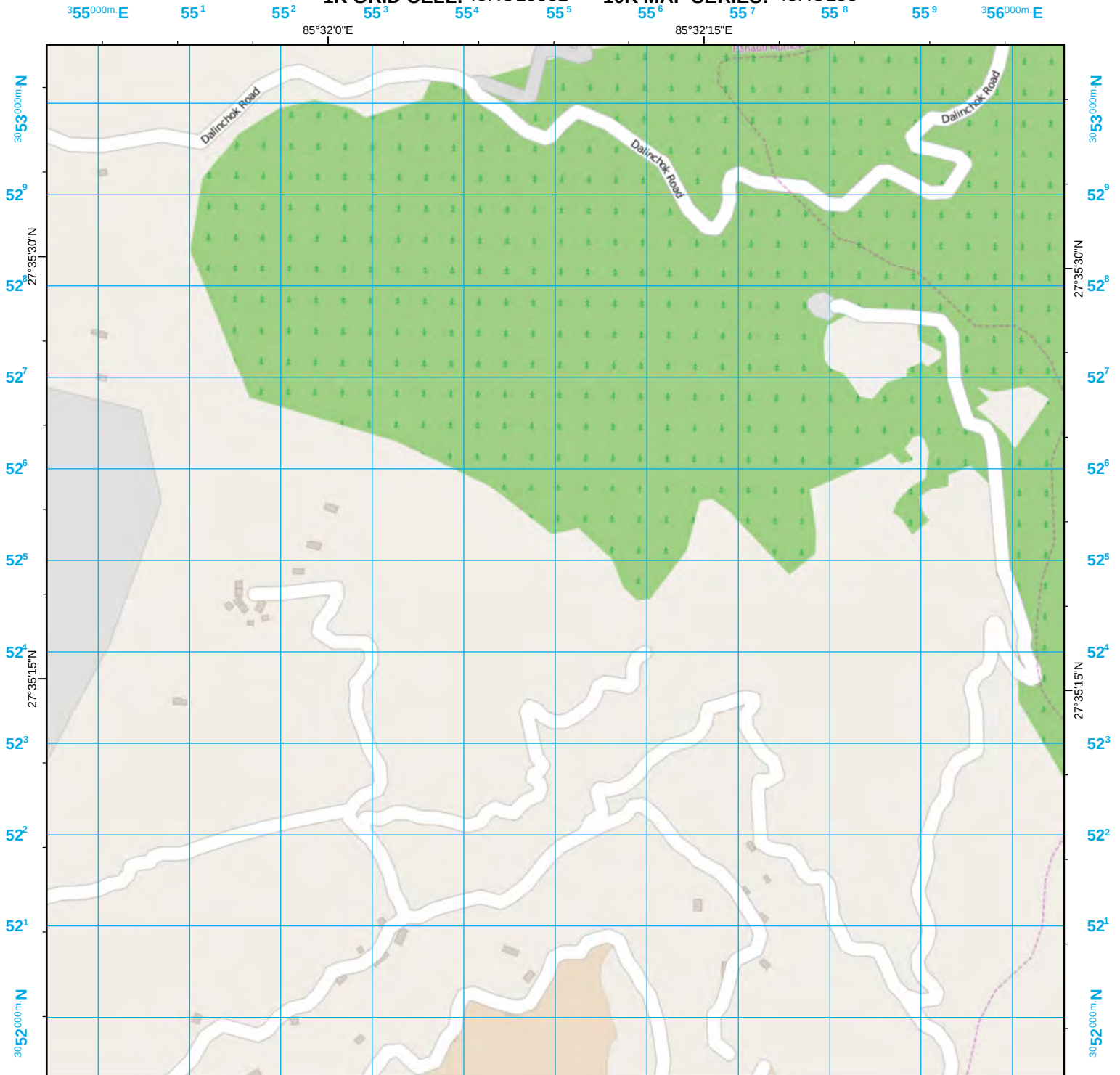
|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                  |                 |
|------------------|-----------------|
| Community Center | Medical Service |
| Hospital         | Embassy         |
| Hotel            | School          |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5552

10K MAP SERIES: 45RUL55



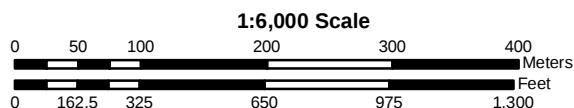
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

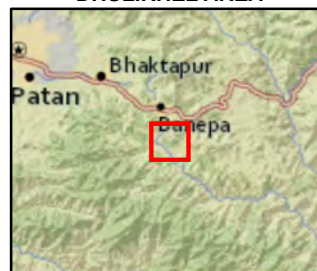
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School



## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 38 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 21 | 22 | 23 | 24 | 25 |
| 28 | 29 | 30 | 31 | 32 |
| 36 | 37 | 38 | 39 | 40 |
| 44 | 45 | 46 | 47 | 48 |
| 51 | 52 | 53 | 54 |    |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5552

10K MAP SERIES: 45RUL55

355°000m E

55<sup>1</sup>

55<sup>2</sup>

55<sup>3</sup>

55<sup>4</sup>

55<sup>5</sup>

55<sup>6</sup>

55<sup>7</sup>

55<sup>8</sup>

55<sup>9</sup>

356°000m E

85°32'0"E

85°32'15"E

30°53'000m N

52<sup>6</sup>

52<sup>5</sup>

52<sup>4</sup>

52<sup>3</sup>

52<sup>2</sup>

52<sup>1</sup>

52<sup>0</sup>

52<sup>-1</sup>

52<sup>-2</sup>

52<sup>-3</sup>

52<sup>-4</sup>

52<sup>-5</sup>

52<sup>-6</sup>

52<sup>-7</sup>

52<sup>-8</sup>

52<sup>-9</sup>

52<sup>-10</sup>

52<sup>-11</sup>

52<sup>-12</sup>

52<sup>-13</sup>

52<sup>-14</sup>

52<sup>-15</sup>

30°53'000m N

52<sup>6</sup>

52<sup>5</sup>

52<sup>4</sup>

52<sup>3</sup>

52<sup>2</sup>

52<sup>1</sup>

52<sup>0</sup>

52<sup>-1</sup>

52<sup>-2</sup>

52<sup>-3</sup>

52<sup>-4</sup>

52<sup>-5</sup>

52<sup>-6</sup>

52<sup>-7</sup>

52<sup>-8</sup>

52<sup>-9</sup>

52<sup>-10</sup>

52<sup>-11</sup>

52<sup>-12</sup>

52<sup>-13</sup>

52<sup>-14</sup>

52<sup>-15</sup>

Dainchok Road

355°000m E

55<sup>1</sup>

55<sup>2</sup>

55<sup>3</sup>

55<sup>4</sup>

55<sup>5</sup>

55<sup>6</sup>

55<sup>7</sup>

55<sup>8</sup>

55<sup>9</sup>

356°000m E

85°32'0"E

85°32'15"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

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For information and planning purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |



Community Center



Hospital



Hotel



Medical Service

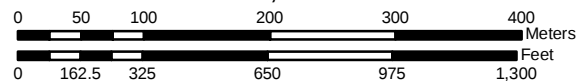


Embassy

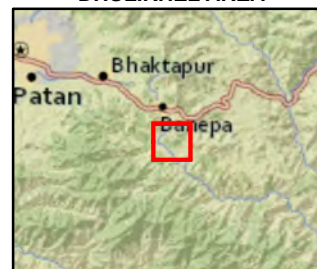


School

1:6,000 Scale



DHULIKHEL AREA



INDEX MAP

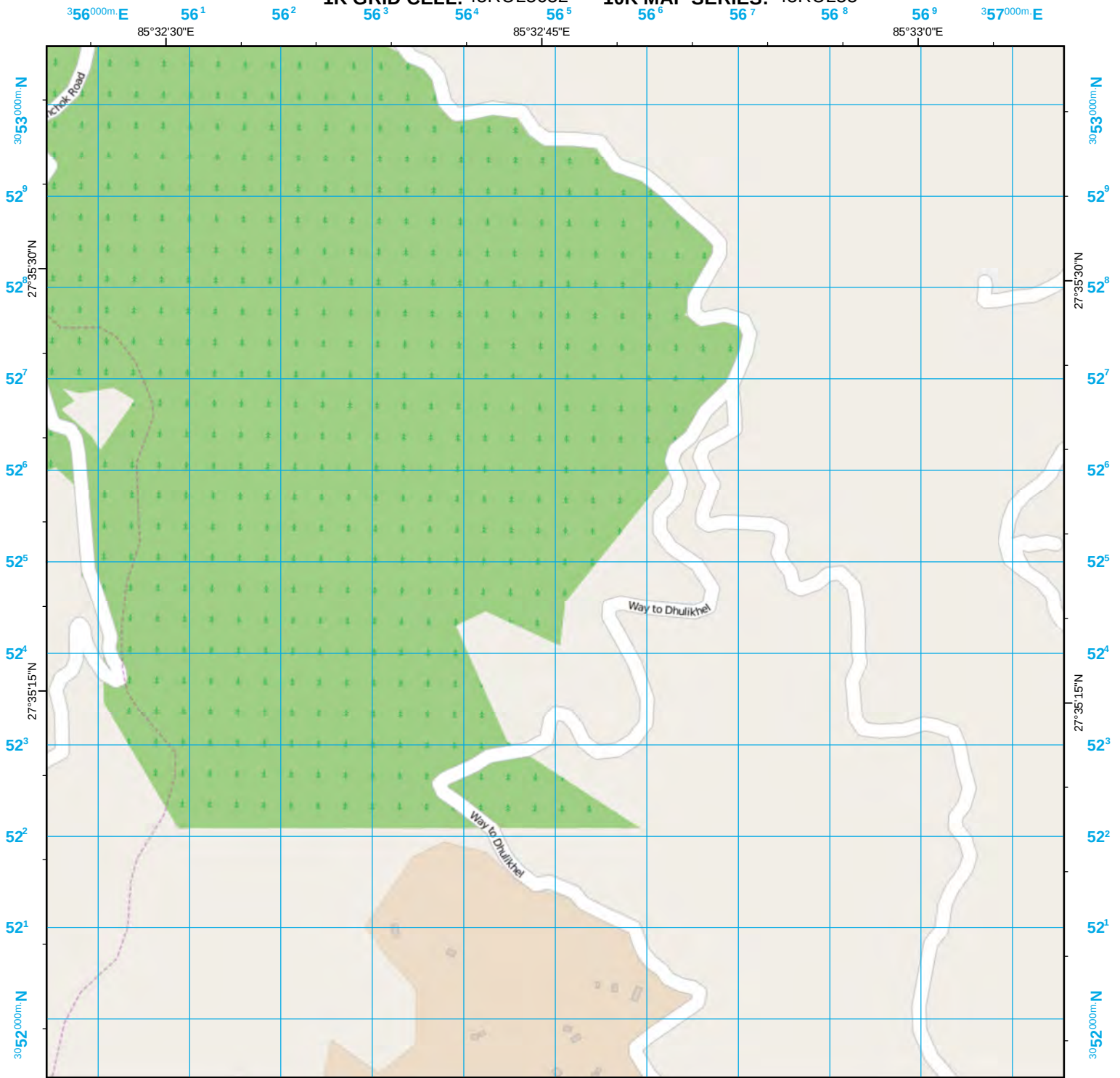
MAPSHEET 38 of 56

|    |    |    |    |    |
|----|----|----|----|----|
| 21 | 22 | 23 | 24 | 25 |
| 28 | 29 | 30 | 31 | 32 |
| 36 | 37 | 38 | 39 | 40 |
| 44 | 45 | 46 | 47 | 48 |
| 51 | 52 | 53 | 54 |    |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5652

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

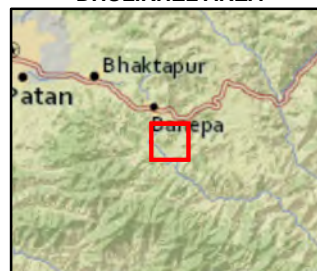
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School



## DHULIKHEL AREA



## INDEX MAP

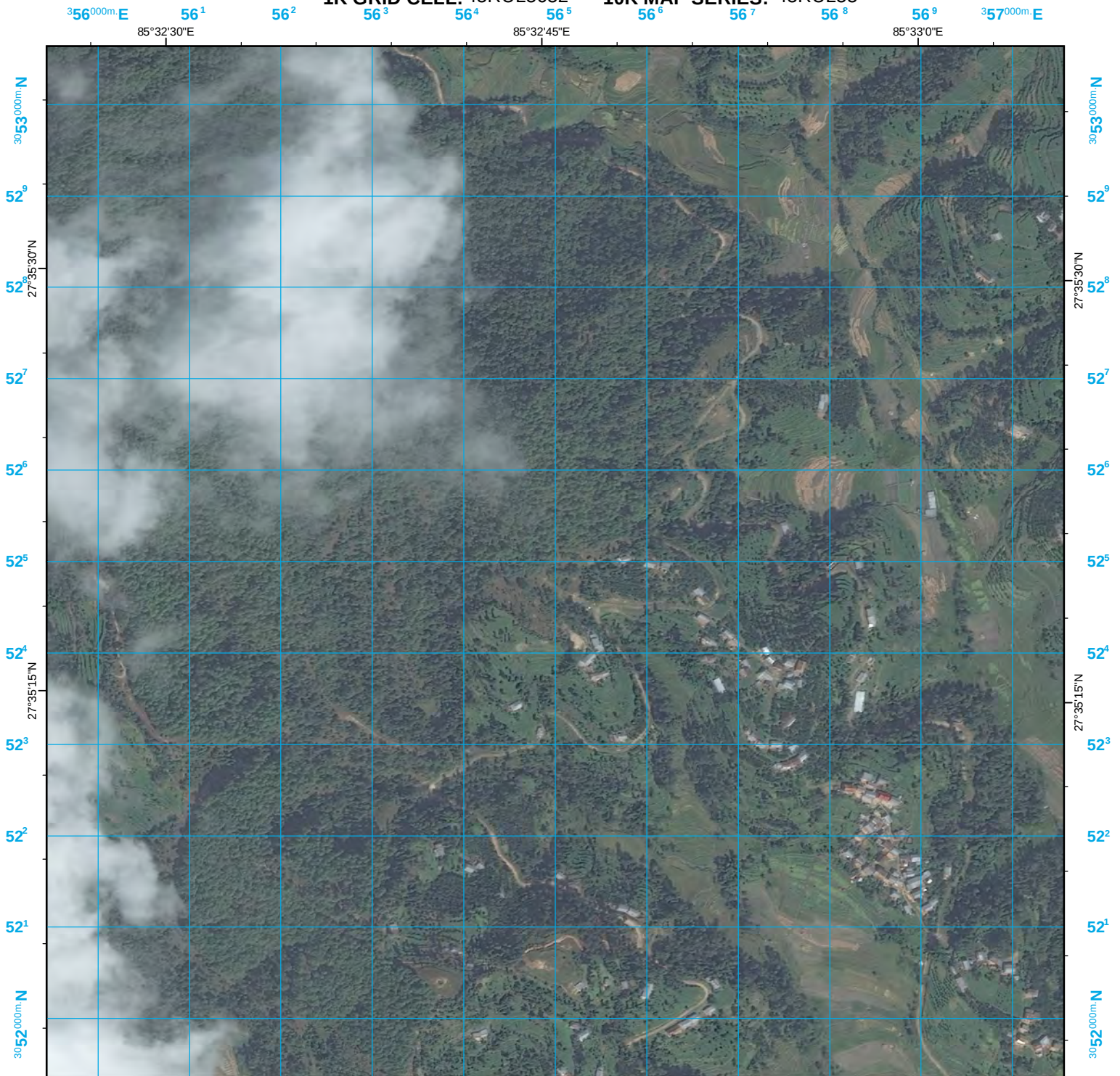
**MAPSHEET 39 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 22 | 23 | 24 | 25 | 26 |
| 29 | 30 | 31 | 32 | 33 |
| 37 | 38 | 39 | 40 | 41 |
| 45 | 46 | 47 | 48 | 49 |
| 51 | 52 | 53 | 54 | 55 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5652

10K MAP SERIES: 45RUL55



356000m E 56<sup>1</sup> 56<sup>2</sup> 56<sup>3</sup> 56<sup>4</sup> 56<sup>5</sup> 56<sup>6</sup> 56<sup>7</sup> 56<sup>8</sup> 56<sup>9</sup> 357000m E

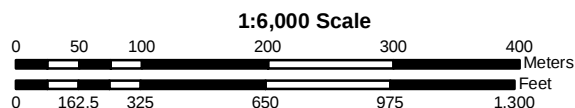
85°32'30"E 85°32'45"E 85°33'0"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 39 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 22 | 23 | 24 | 25 | 26 |
| 29 | 30 | 31 | 32 | 33 |
| 37 | 38 | 39 | 40 | 41 |
| 45 | 46 | 47 | 48 | 49 |
| 51 | 52 | 53 | 54 | 55 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5752

10K MAP SERIES: 45RUL55

357°00'00"E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

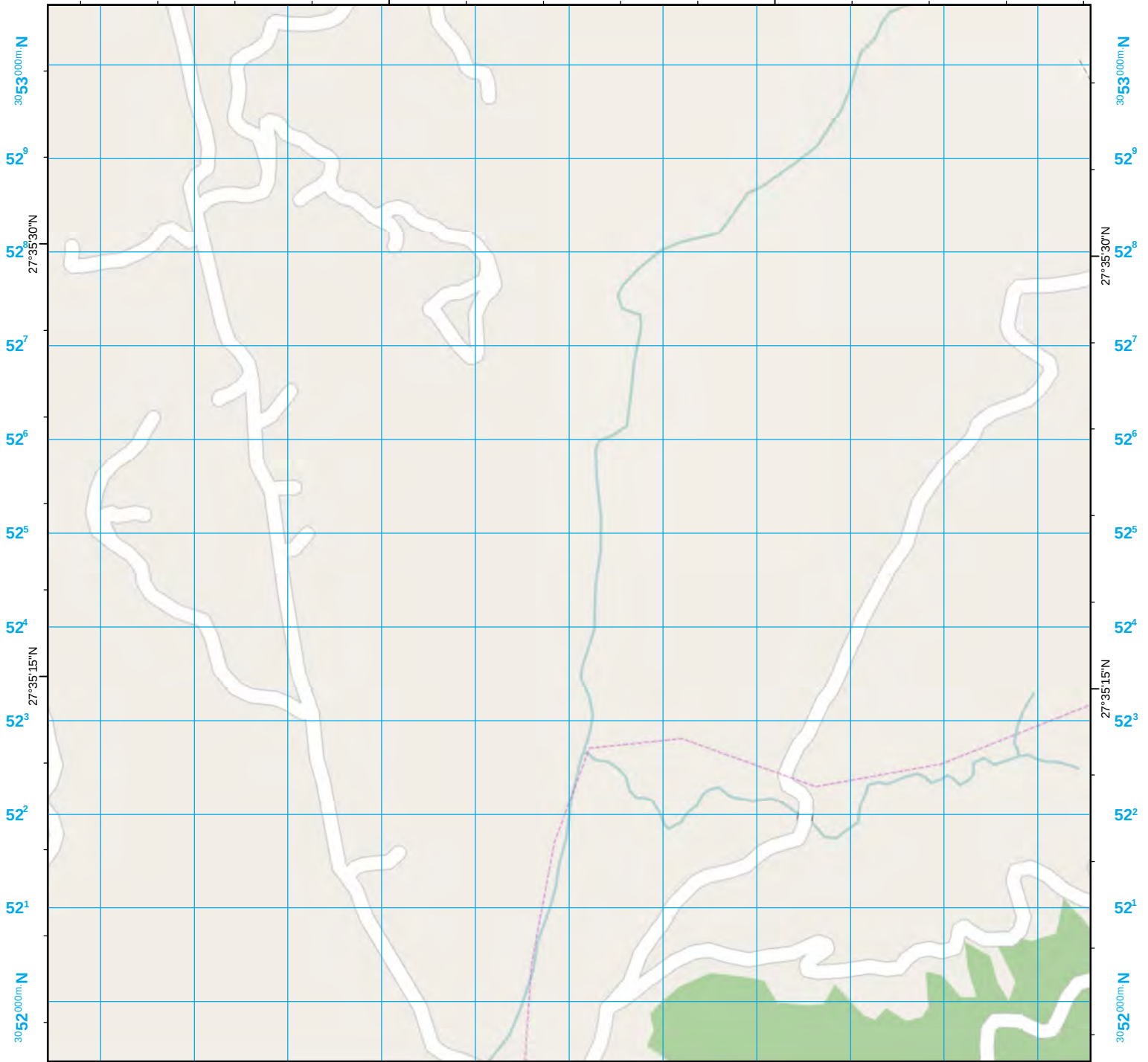
57<sup>8</sup>

57<sup>9</sup>

358°00'00"E

85°33'15"E

85°33'30"E



357°00'00"E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

57<sup>8</sup>

57<sup>9</sup>

358°00'00"E

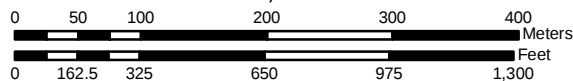
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

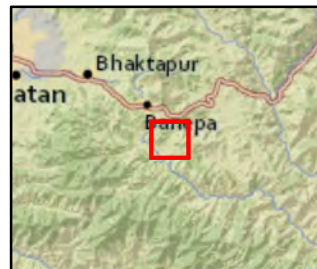
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

-  Community Center
-  Hospital
-  Hotel
-  Medical Service
-  Embassy
-  School



## DHULIKHEL AREA



## INDEX MAP

**MAPSHEET 40 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 23 | 24 | 25 | 26 |    |
| 30 | 31 | 32 | 33 | 34 |
| 38 | 39 | 40 | 41 | 42 |
| 46 | 47 | 48 | 49 | 50 |
| 52 | 53 | 54 | 55 | 56 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5752

10K MAP SERIES: 45RUL55

357°00m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

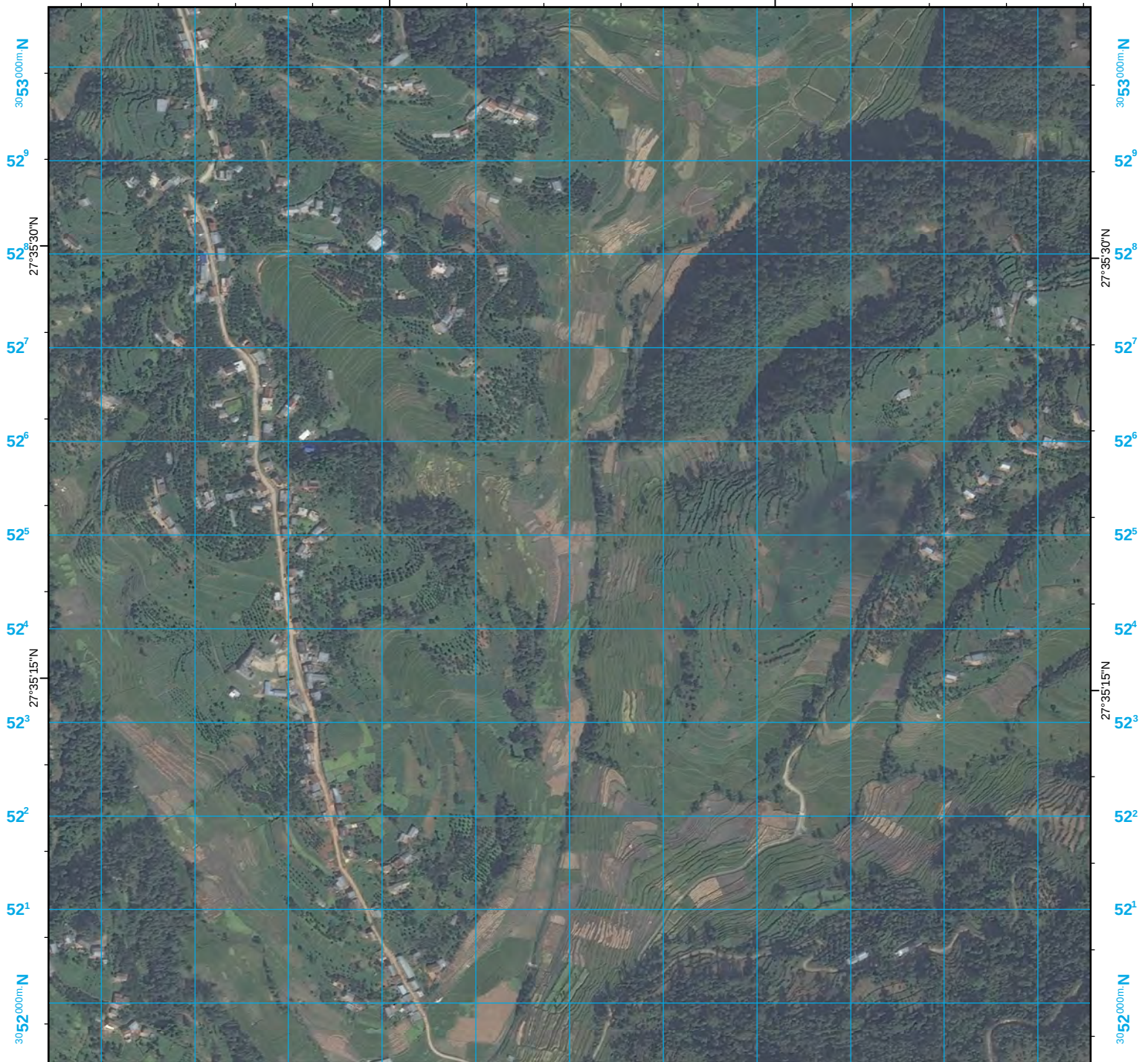
57<sup>8</sup>

57<sup>9</sup>

358°00m E

85°33'15"E

85°33'30"E



357°00m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

57<sup>8</sup>

57<sup>9</sup>

358°00m E

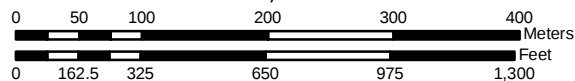
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

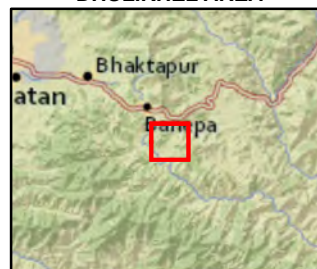
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale



## DHULIKHEL AREA



## INDEX MAP

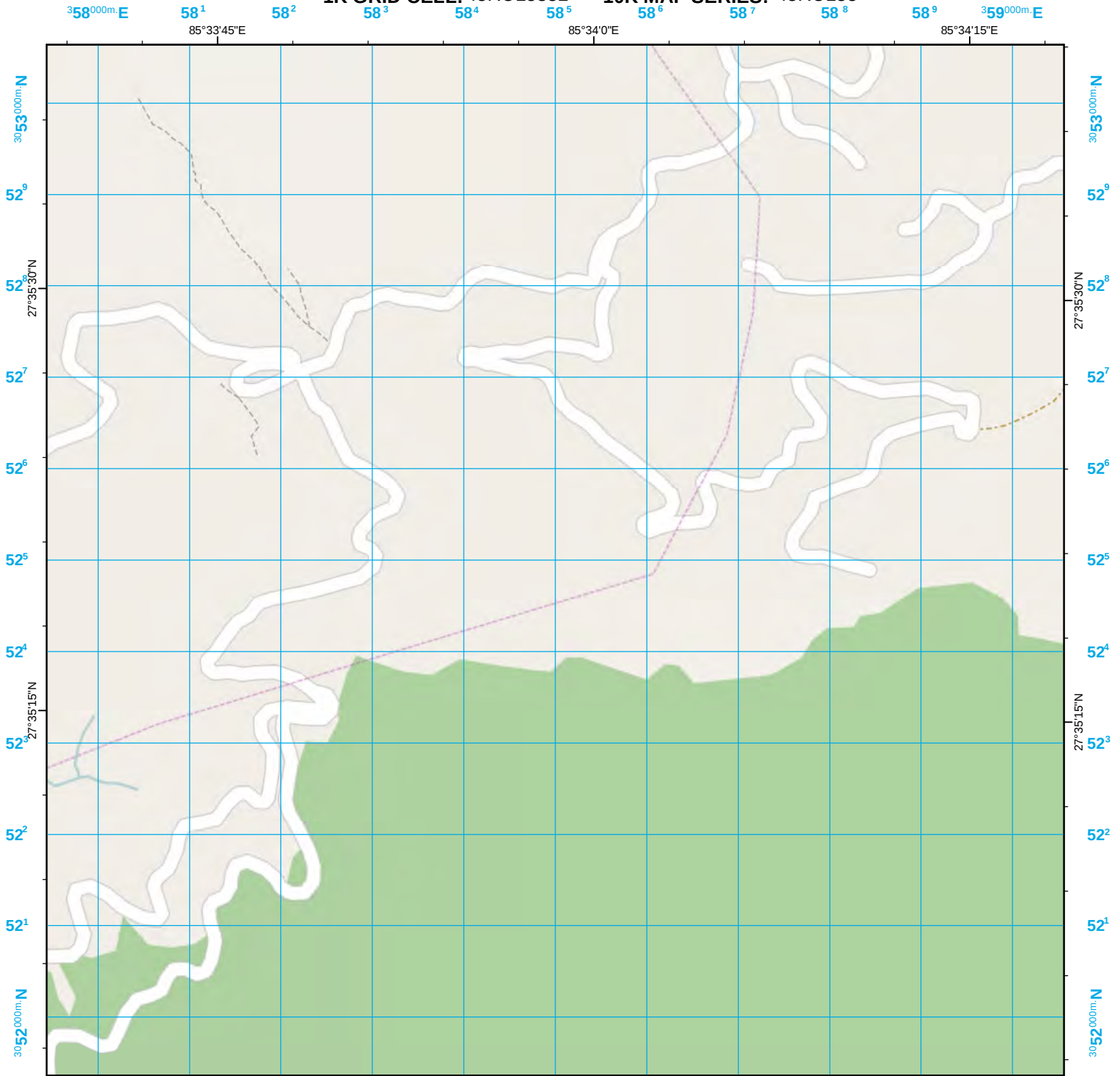
**MAPSHEET 40 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 23 | 24 | 25 | 26 |    |
| 30 | 31 | 32 | 33 | 34 |
| 38 | 39 | 40 | 41 | 42 |
| 46 | 47 | 48 | 49 | 50 |
| 52 | 53 | 54 | 55 | 56 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5852

10K MAP SERIES: 45RUL55



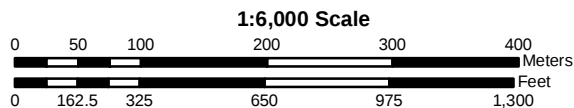
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

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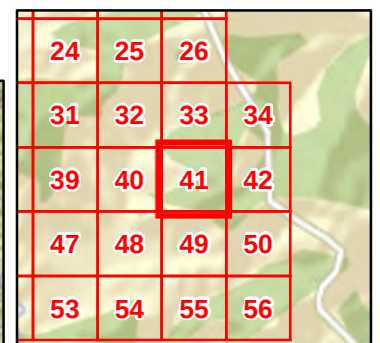
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

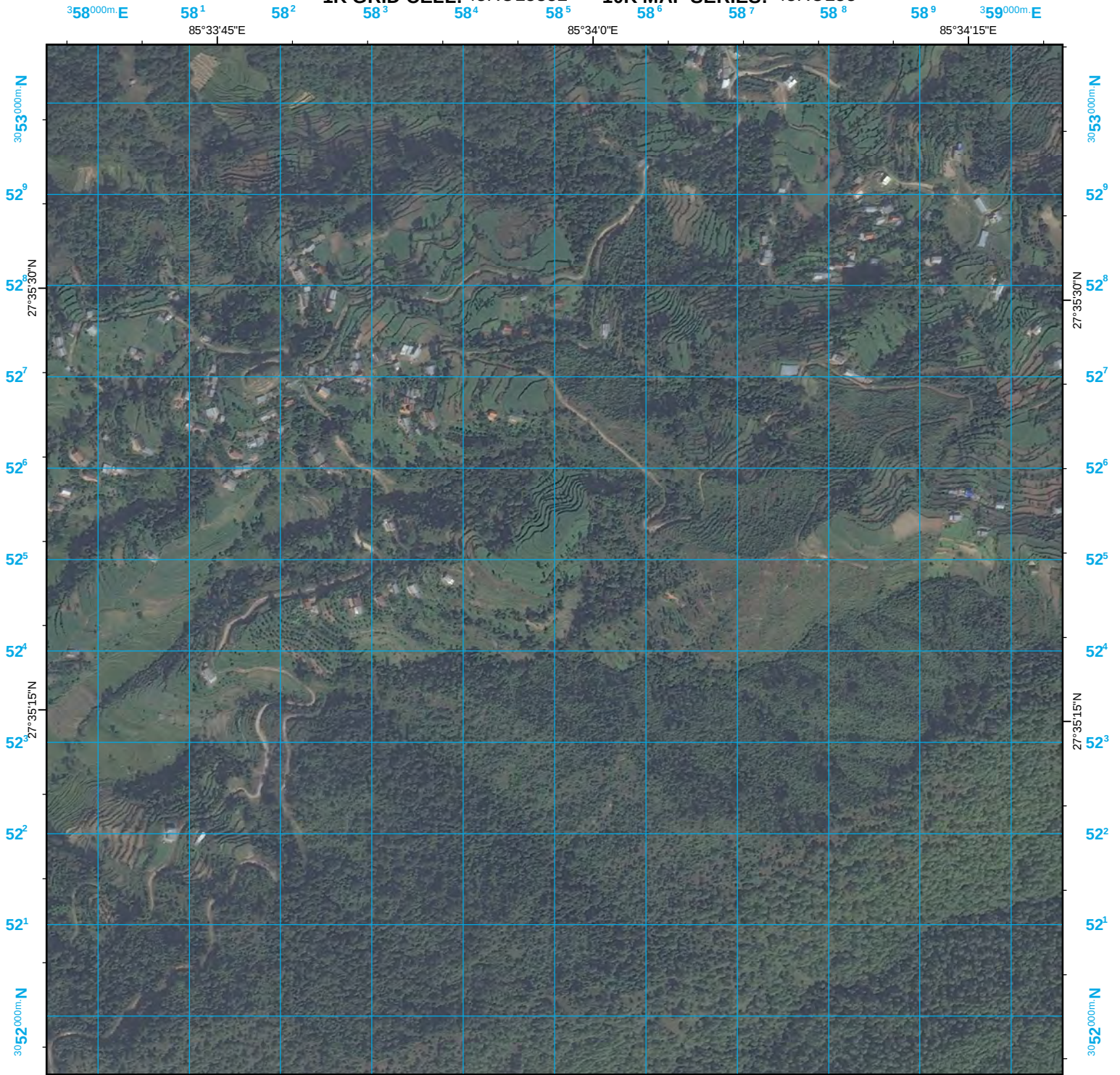
**MAPSHEET 41 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5852

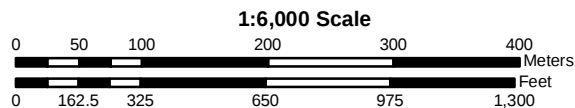
10K MAP SERIES: 45RUL55



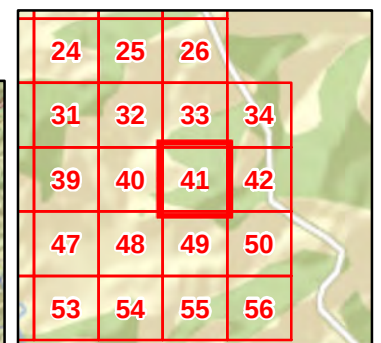
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.*  
*For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



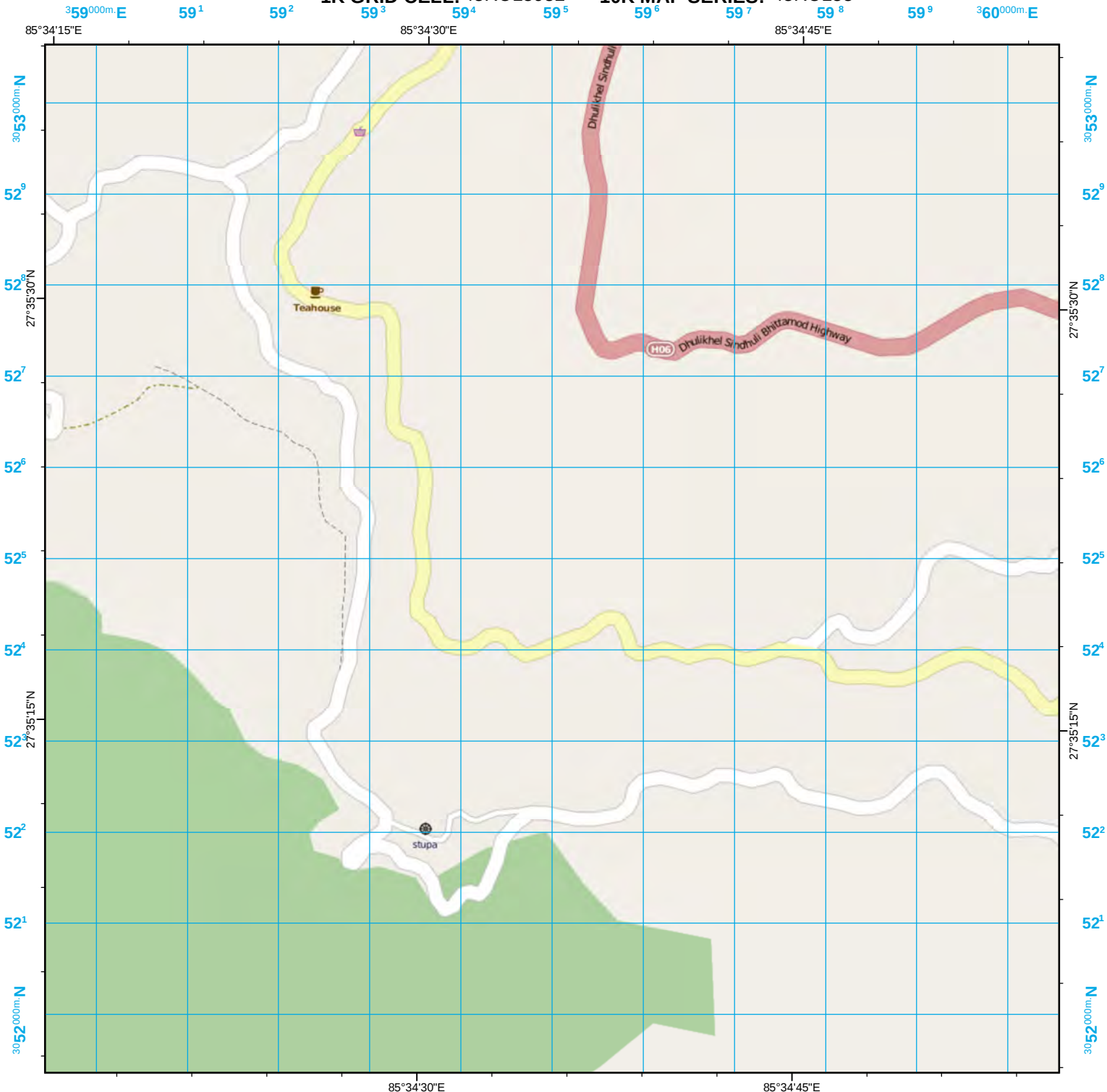
INDEX MAP  
MAPSHEET 41 of 56



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5952

10K MAP SERIES: 45RUL55



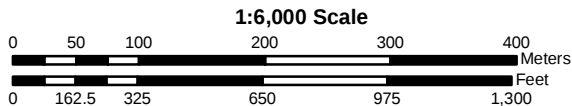
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

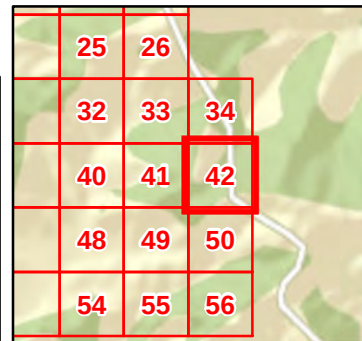


## DHULIKHEL AREA



## INDEX MAP

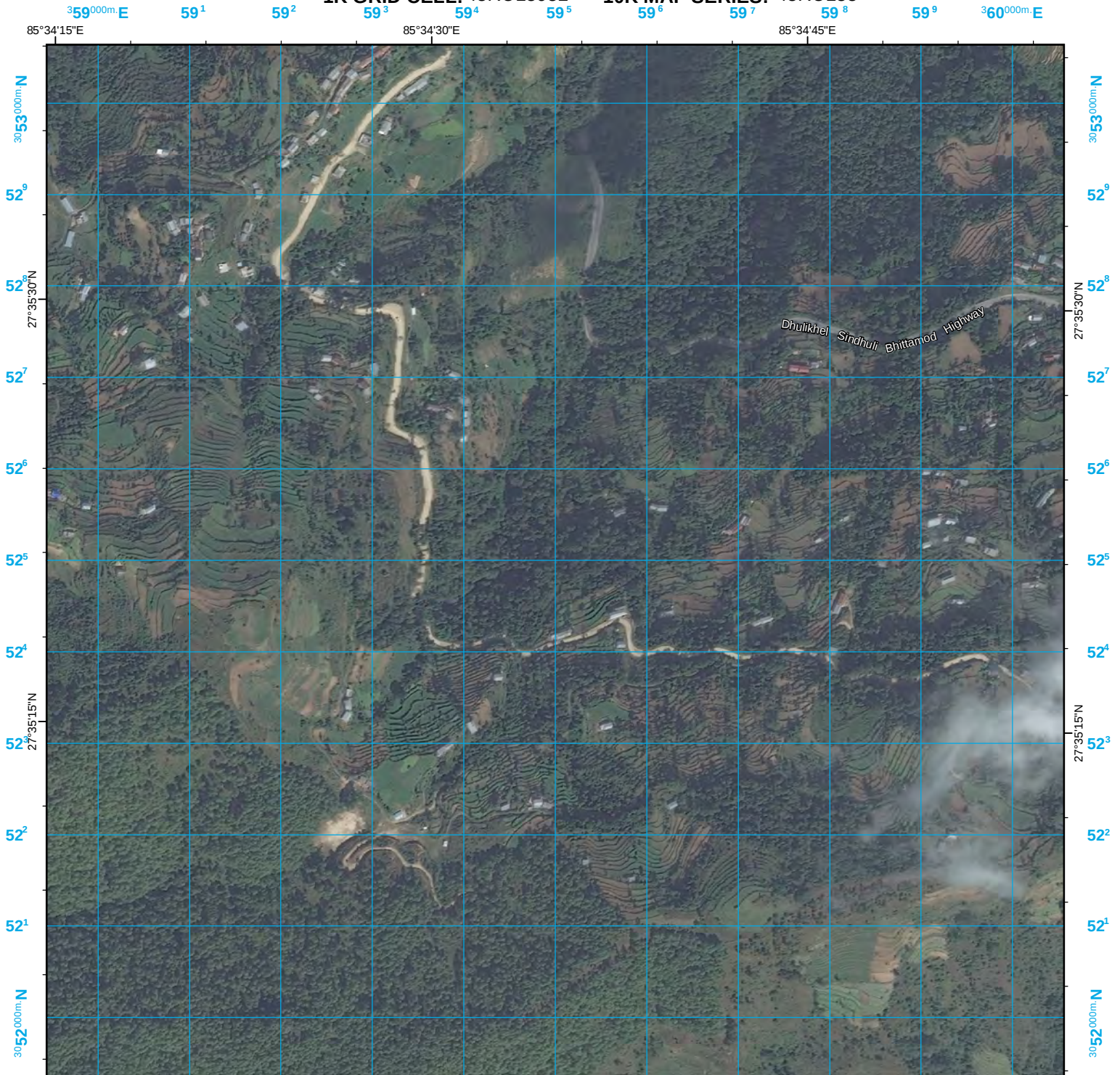
**MAPSHEET 42 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5952

10K MAP SERIES: 45RUL55

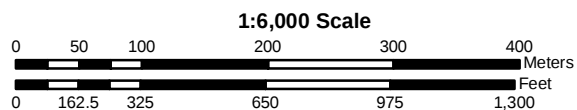


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

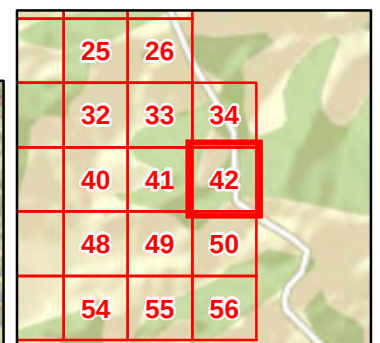
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

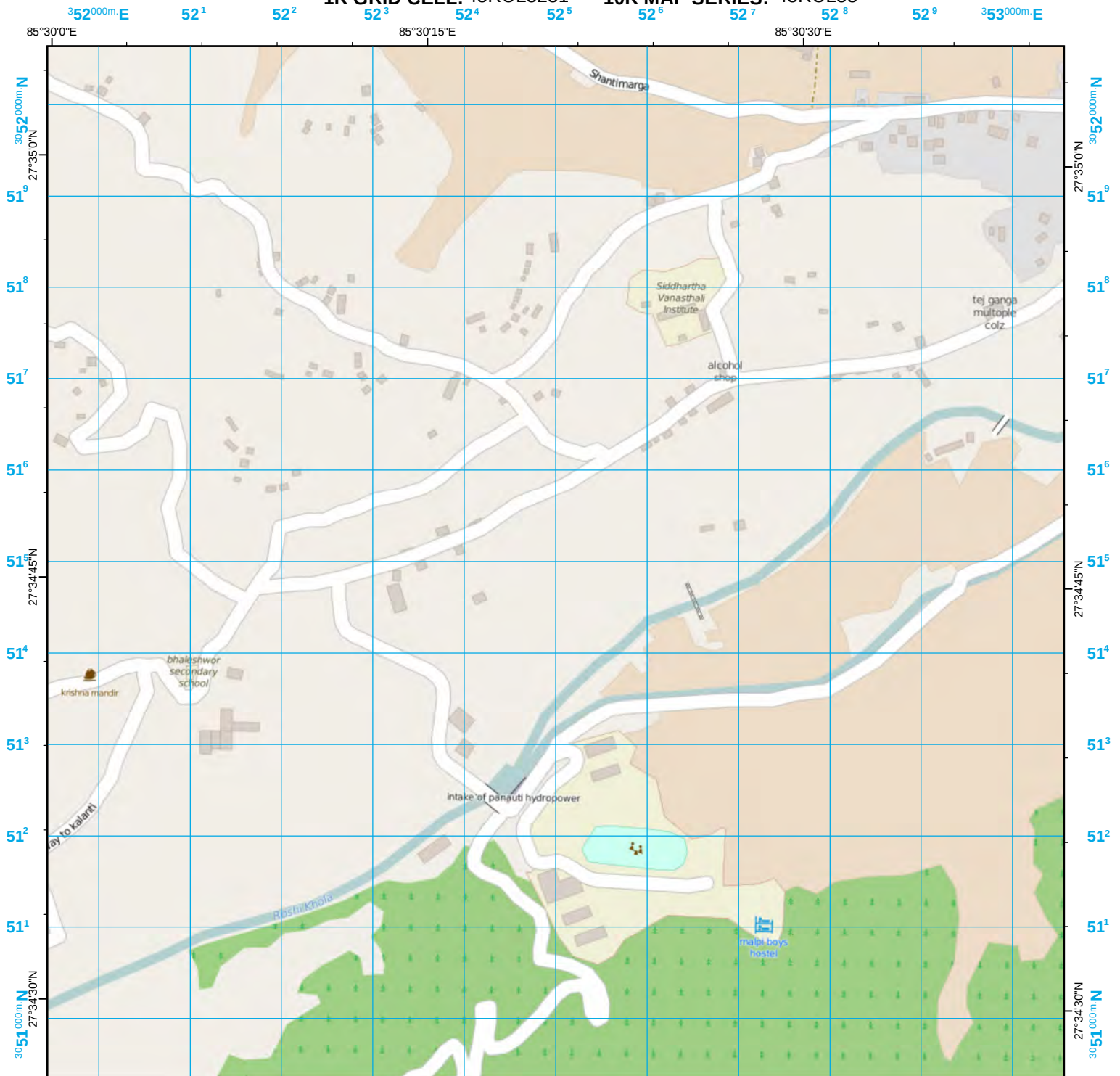
**MAPSHEET 42 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5251

10K MAP SERIES: 45RUL55



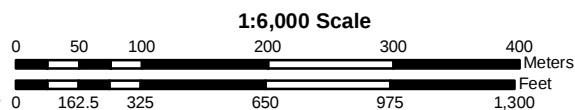
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

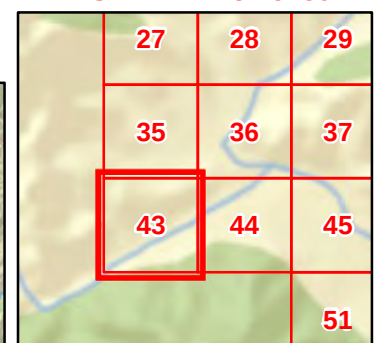
|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

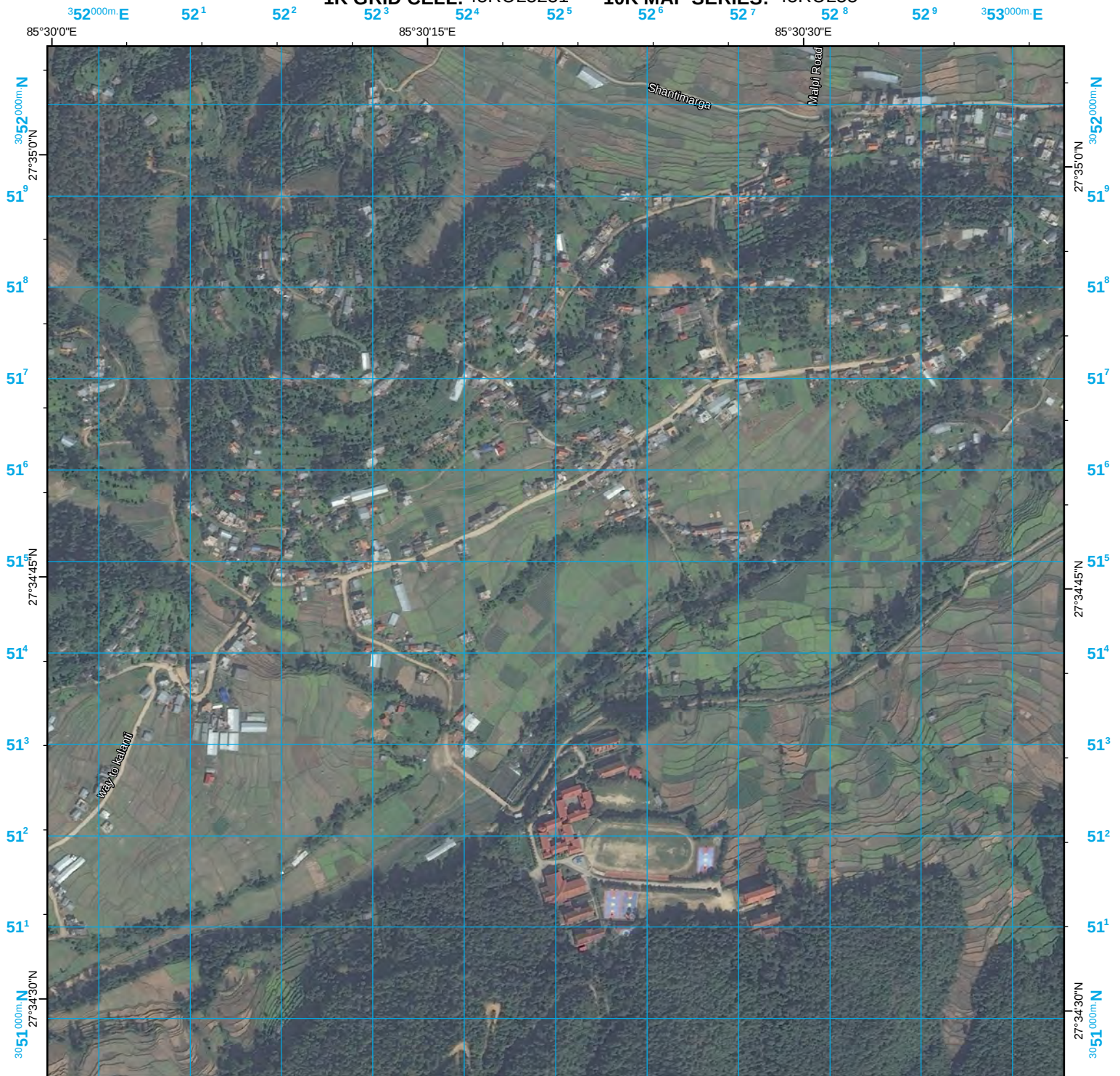
**MAPSHEET 43 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5251

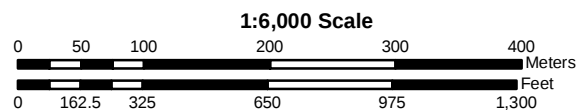
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.  
For information and planning purposes only.*

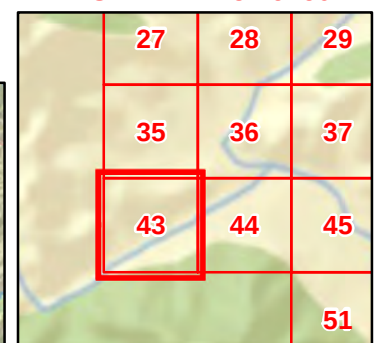
|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

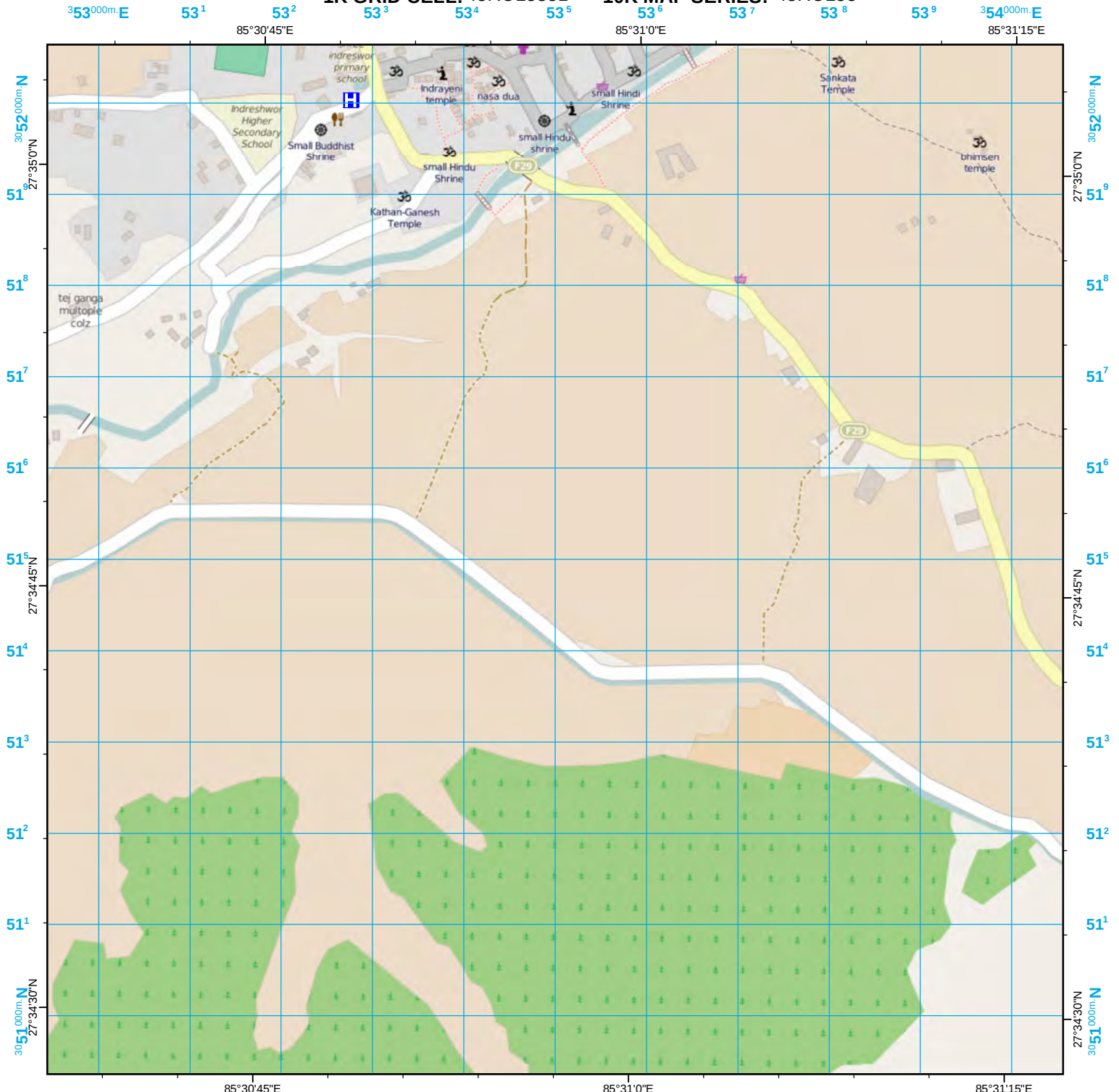
**MAPSHEET 43 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5351

10K MAP SERIES: 45RUL55



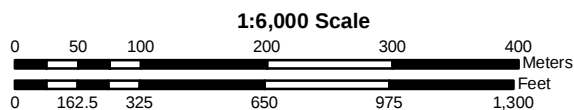
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

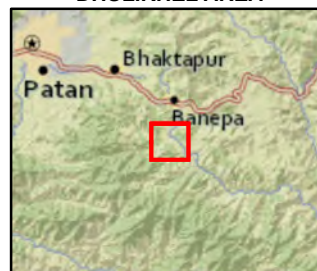
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- Community Center
- Hospital
- Hotel
- Medical Service
- Embassy
- School

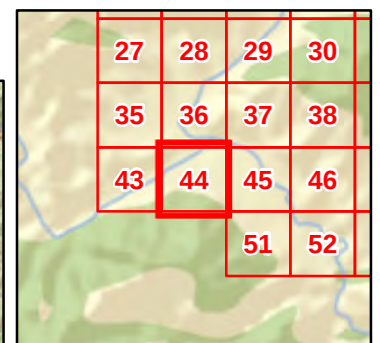


## DHULIKHEL AREA



## INDEX MAP

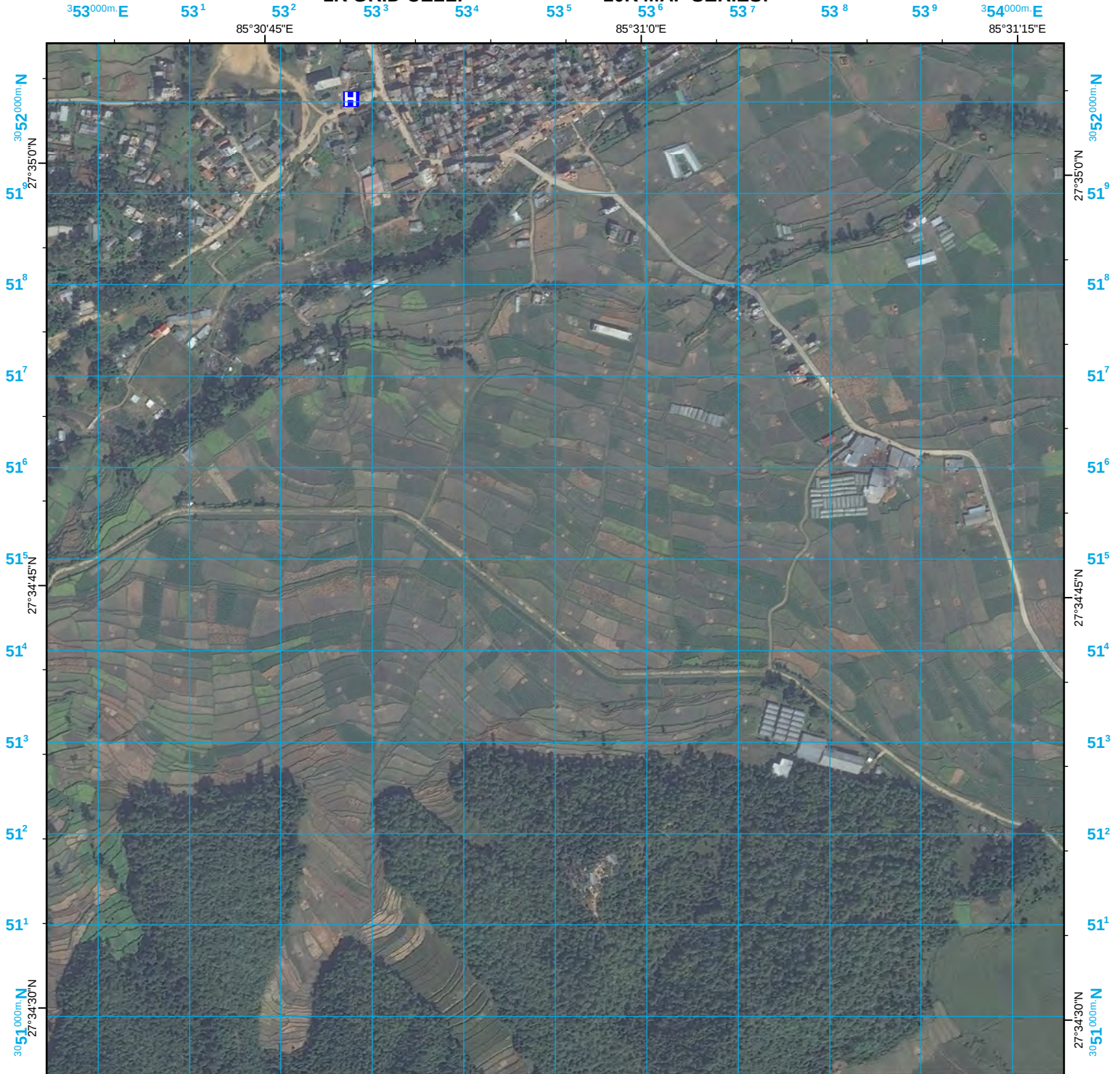
**MAPSHEET 44 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5351

10K MAP SERIES: 45RUL55

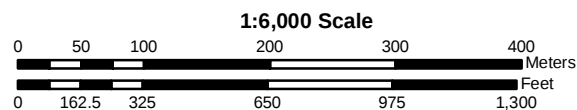


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

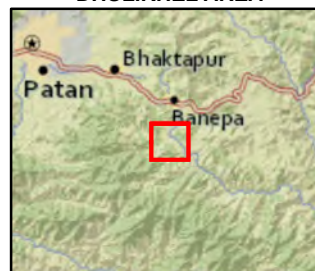
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

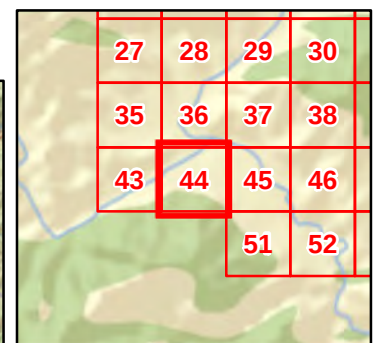


## DHULIKHEL AREA



## INDEX MAP

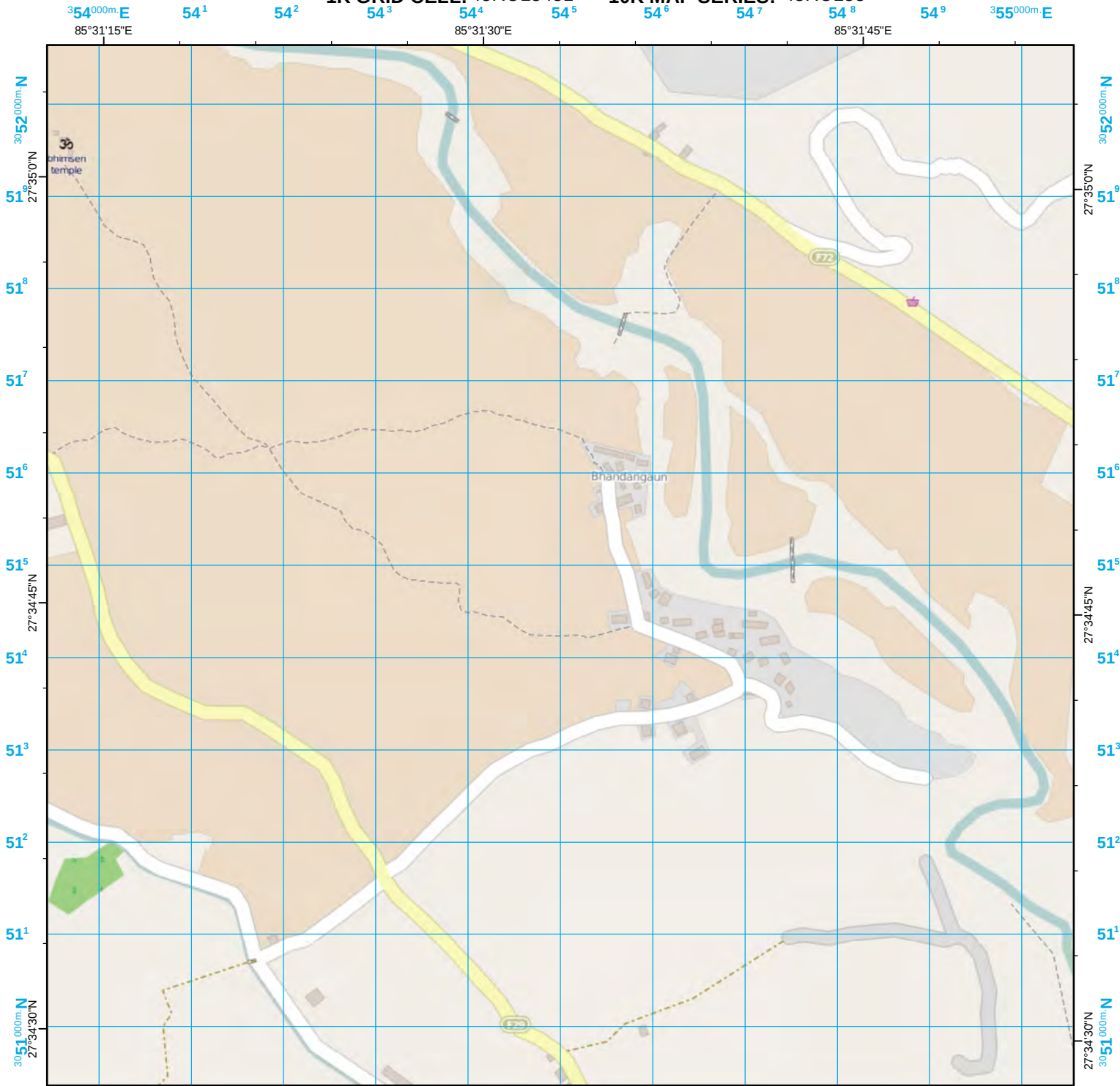
**MAPSHEET 44 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5451

10K MAP SERIES: 45RUL55



85°31'15"E 354000m E 54<sup>1</sup> 54<sup>2</sup> 54<sup>3</sup> 85°31'30"E 54<sup>4</sup> 54<sup>5</sup> 54<sup>6</sup> 54<sup>7</sup> 54<sup>8</sup> 54<sup>9</sup> 355000m E

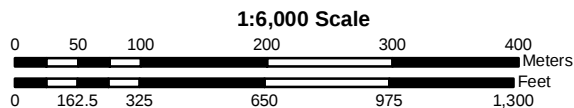
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be verified accurate at the local level.)

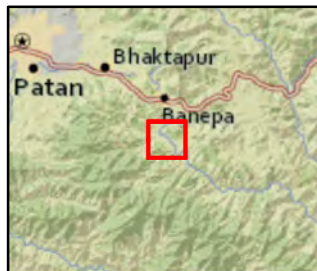
*Not to be used for navigation.  
For information and planning purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

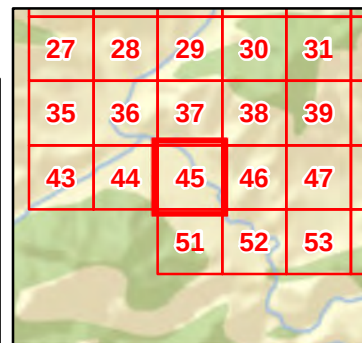


## DHULIKHEL AREA



## INDEX MAP

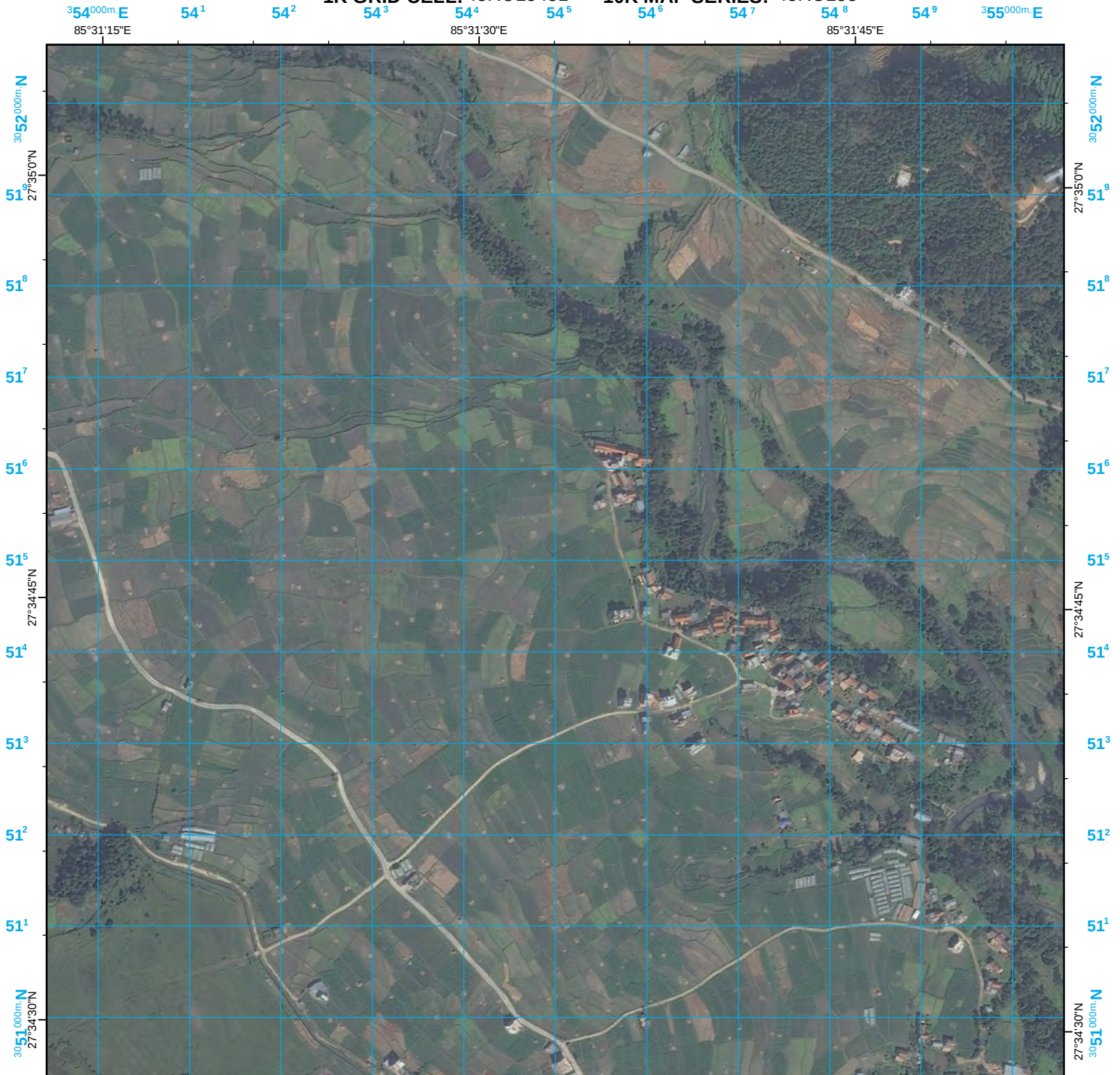
MAPSHEET 45 of 56



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5451

10K MAP SERIES: 45RUL55



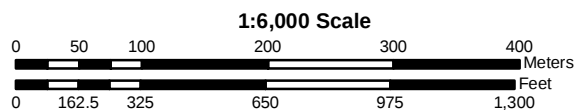
85°31'15"E 354000m E 54<sup>1</sup> 54<sup>2</sup> 54<sup>3</sup> 85°31'30"E 54<sup>4</sup> 54<sup>5</sup> 54<sup>6</sup> 54<sup>7</sup> 54<sup>8</sup> 85°31'45"E 54<sup>9</sup> 355000m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
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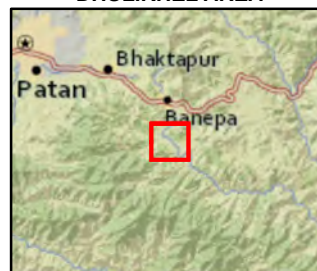
*Not to be used for navigation.  
For information and planning purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

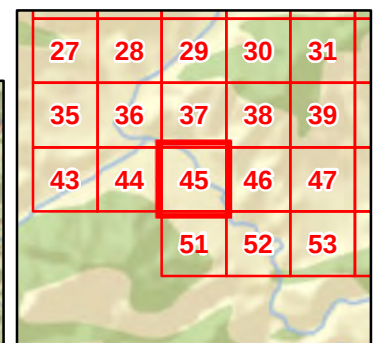


## DHULIKHEL AREA



## INDEX MAP

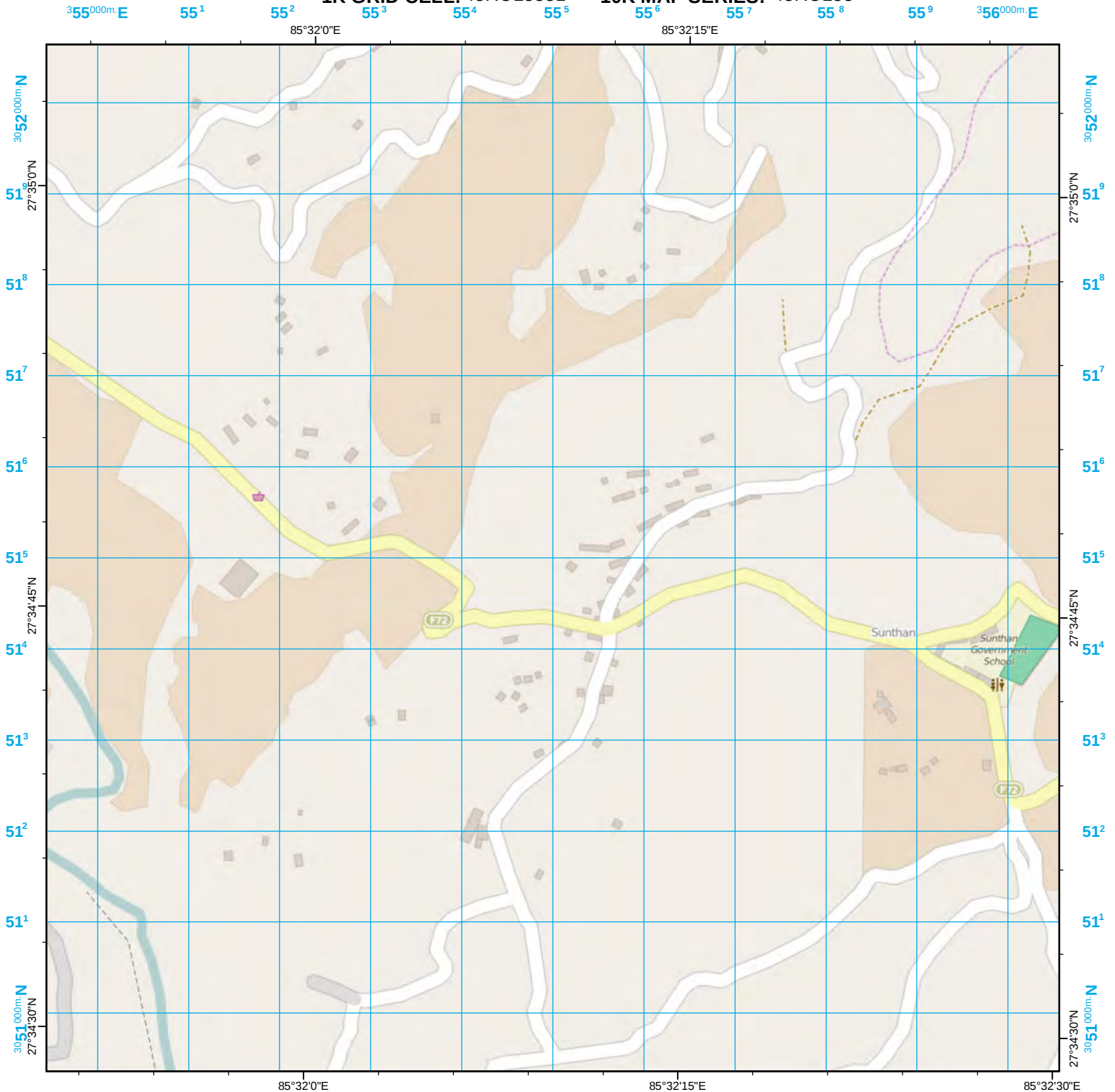
**MAPSHEET 45 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5551

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

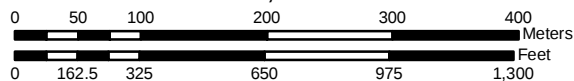
Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
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*Not to be used for navigation.  
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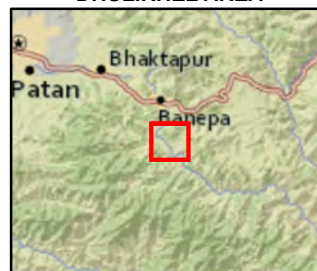
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale



## DHULIKHEL AREA



## INDEX MAP

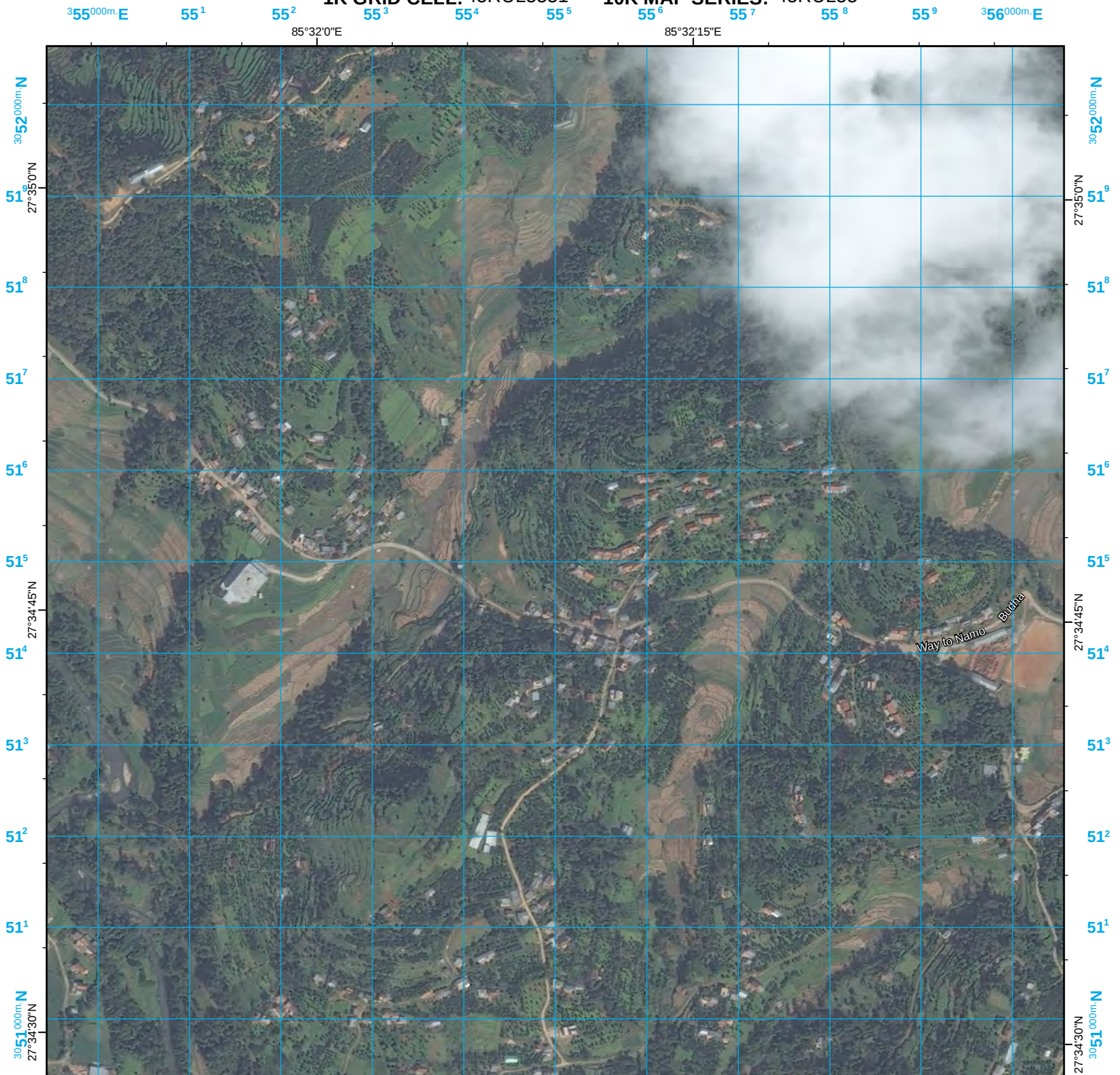
**MAPSHEET 46 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 28 | 29 | 30 | 31 | 32 |
| 36 | 37 | 38 | 39 | 40 |
| 44 | 45 | 46 | 47 | 48 |
| 51 | 52 | 53 | 54 |    |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5551

10K MAP SERIES: 45RUL55

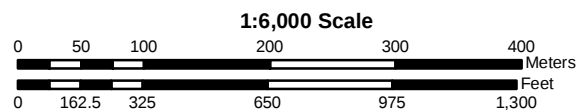


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

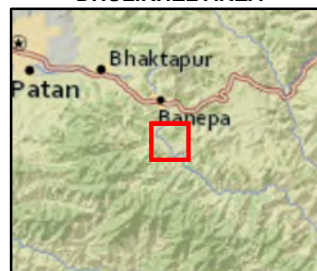
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

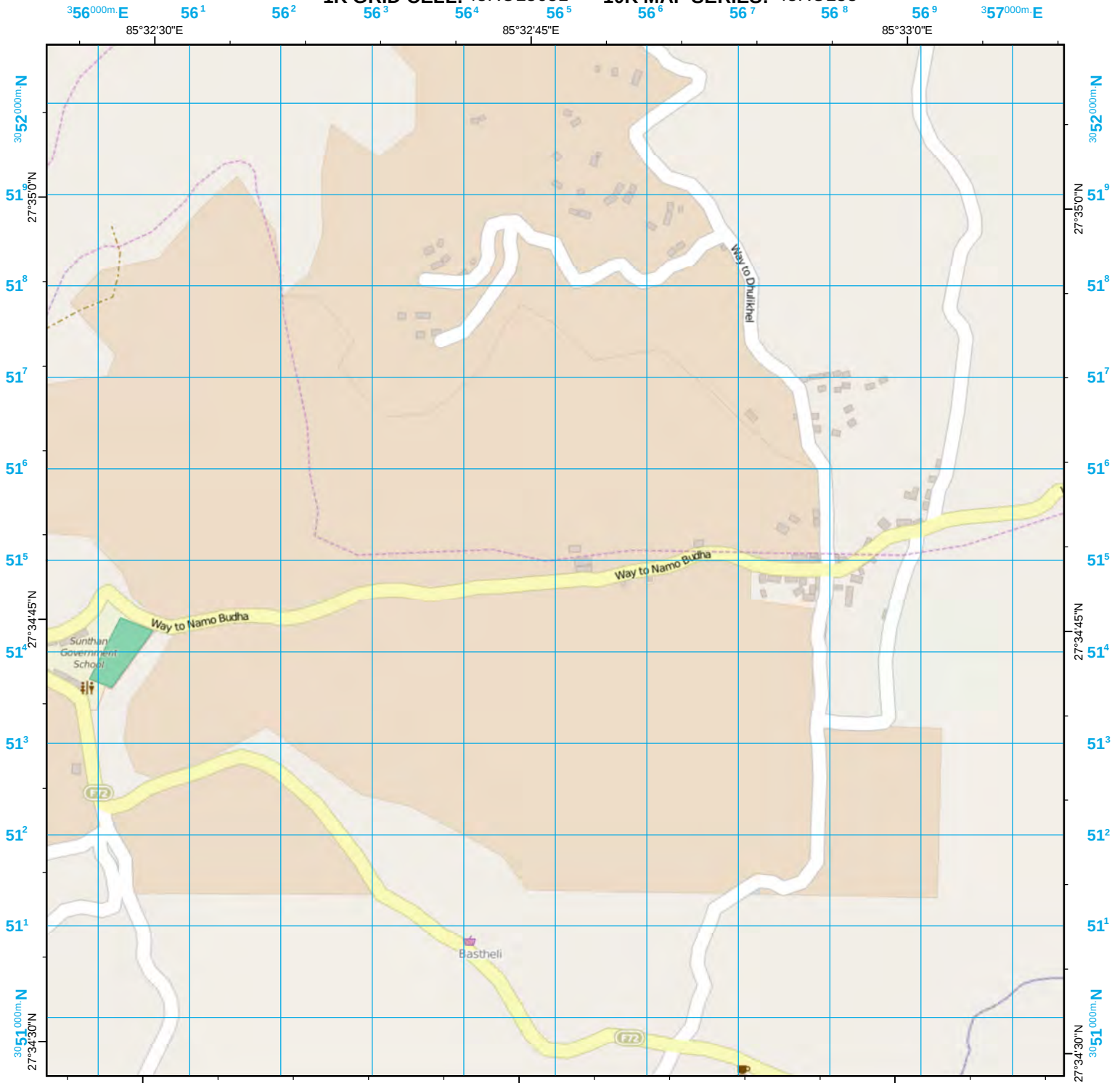
**MAPSHEET 46 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 28 | 29 | 30 | 31 | 32 |
| 36 | 37 | 38 | 39 | 40 |
| 44 | 45 | 46 | 47 | 48 |
| 51 | 52 | 53 | 54 |    |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5651

10K MAP SERIES: 45RUL55



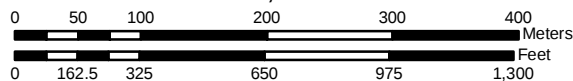
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be verified accurate at the local level.)

*Not to be used for navigation.  
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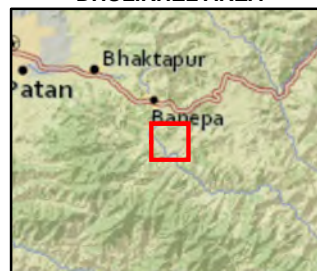
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

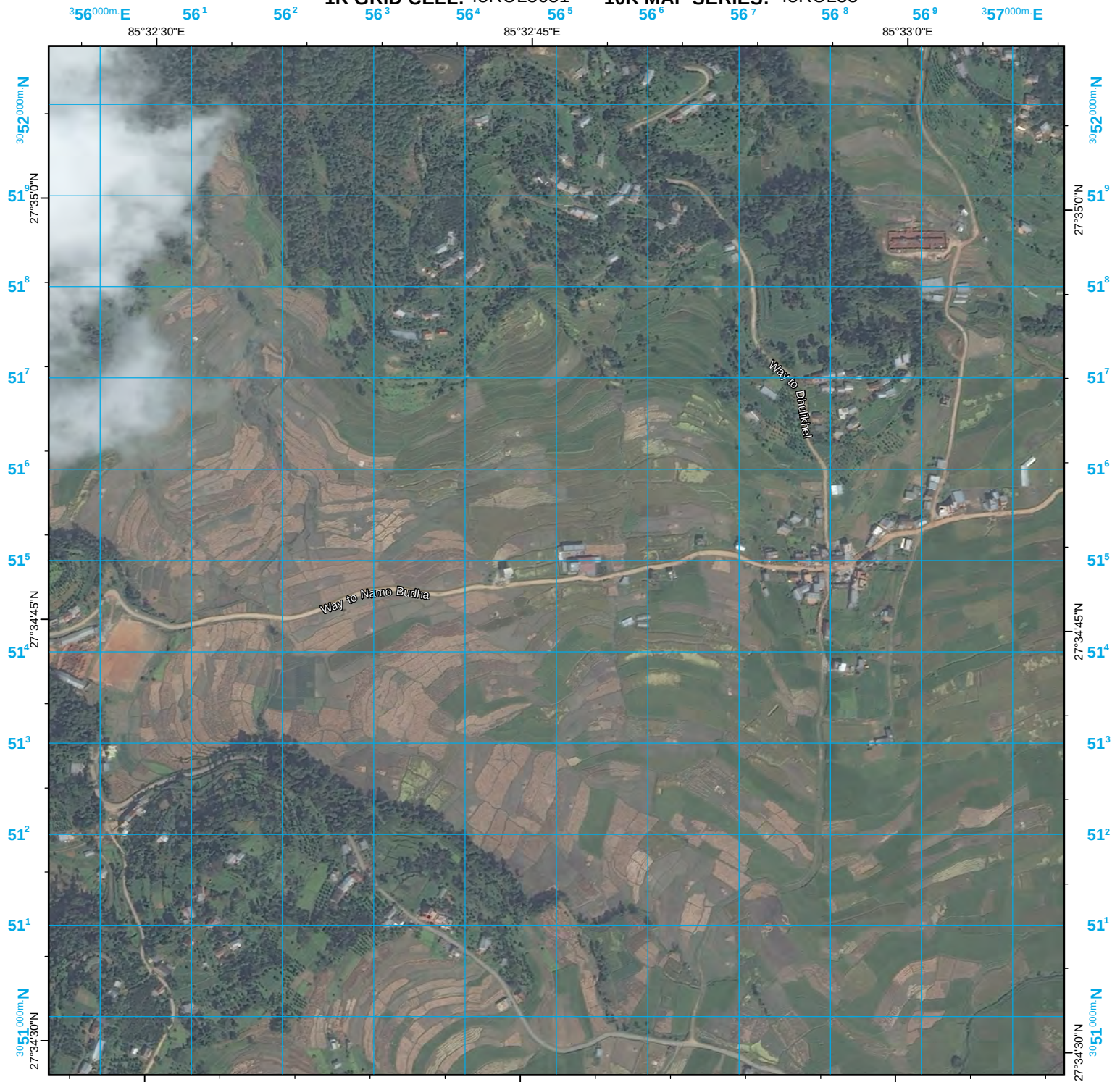
**MAPSHEET 47 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 29 | 30 | 31 | 32 | 33 |
| 37 | 38 | 39 | 40 | 41 |
| 45 | 46 | 47 | 48 | 49 |
| 51 | 52 | 53 | 54 | 55 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5651

10K MAP SERIES: 45RUL55

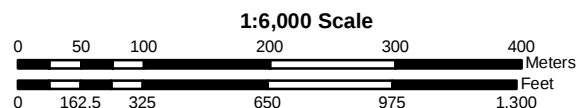


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

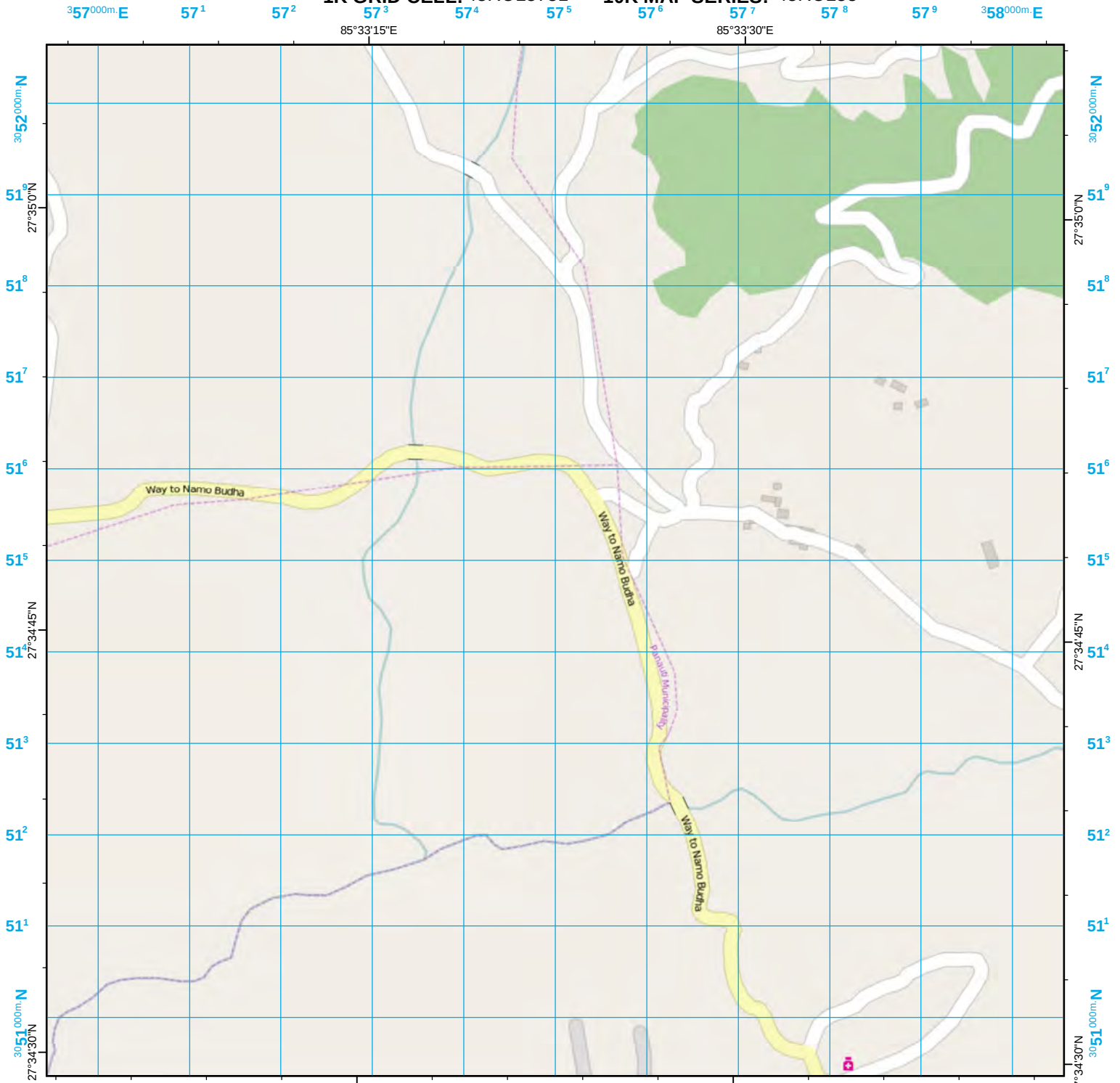
**MAPSHEET 47 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 29 | 30 | 31 | 32 | 33 |
| 37 | 38 | 39 | 40 | 41 |
| 45 | 46 | 47 | 48 | 49 |
| 51 | 52 | 53 | 54 | 55 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5751

10K MAP SERIES: 45RUL55



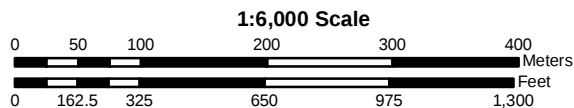
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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verified accurate at the local level.)

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For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

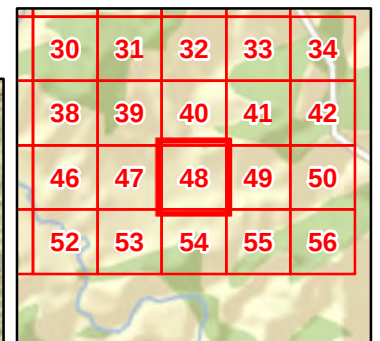


## DHULIKHEL AREA



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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5751

10K MAP SERIES: 45RUL55

357°000m E

57<sup>1</sup>

57<sup>2</sup>

85°33'15"E

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

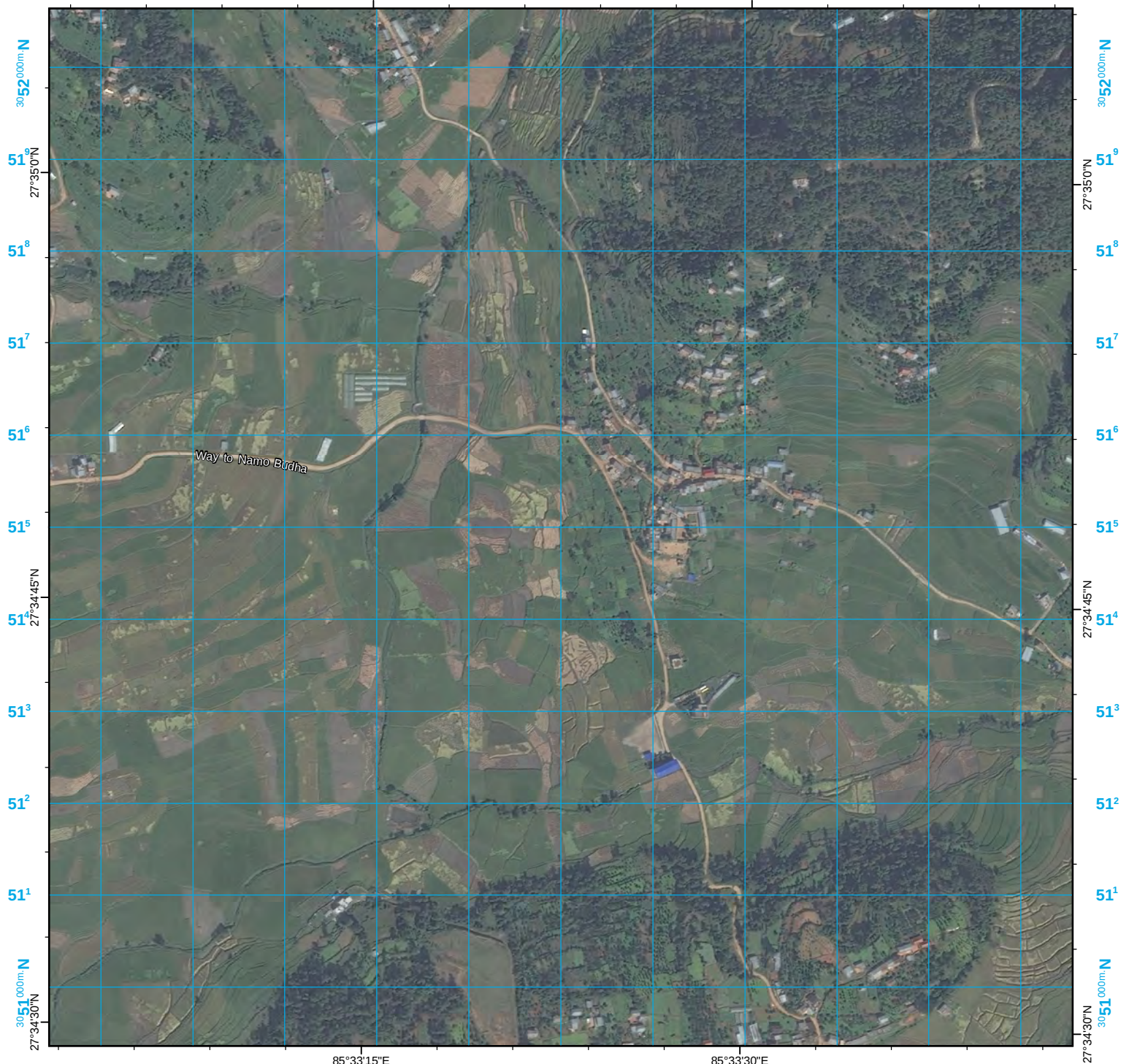
85°33'30"E

57<sup>7</sup>

57<sup>8</sup>

57<sup>9</sup>

358°000m E

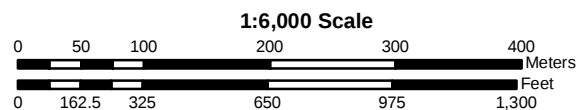


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

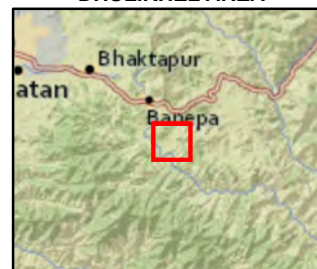
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## DHULIKHEL AREA



## INDEX MAP

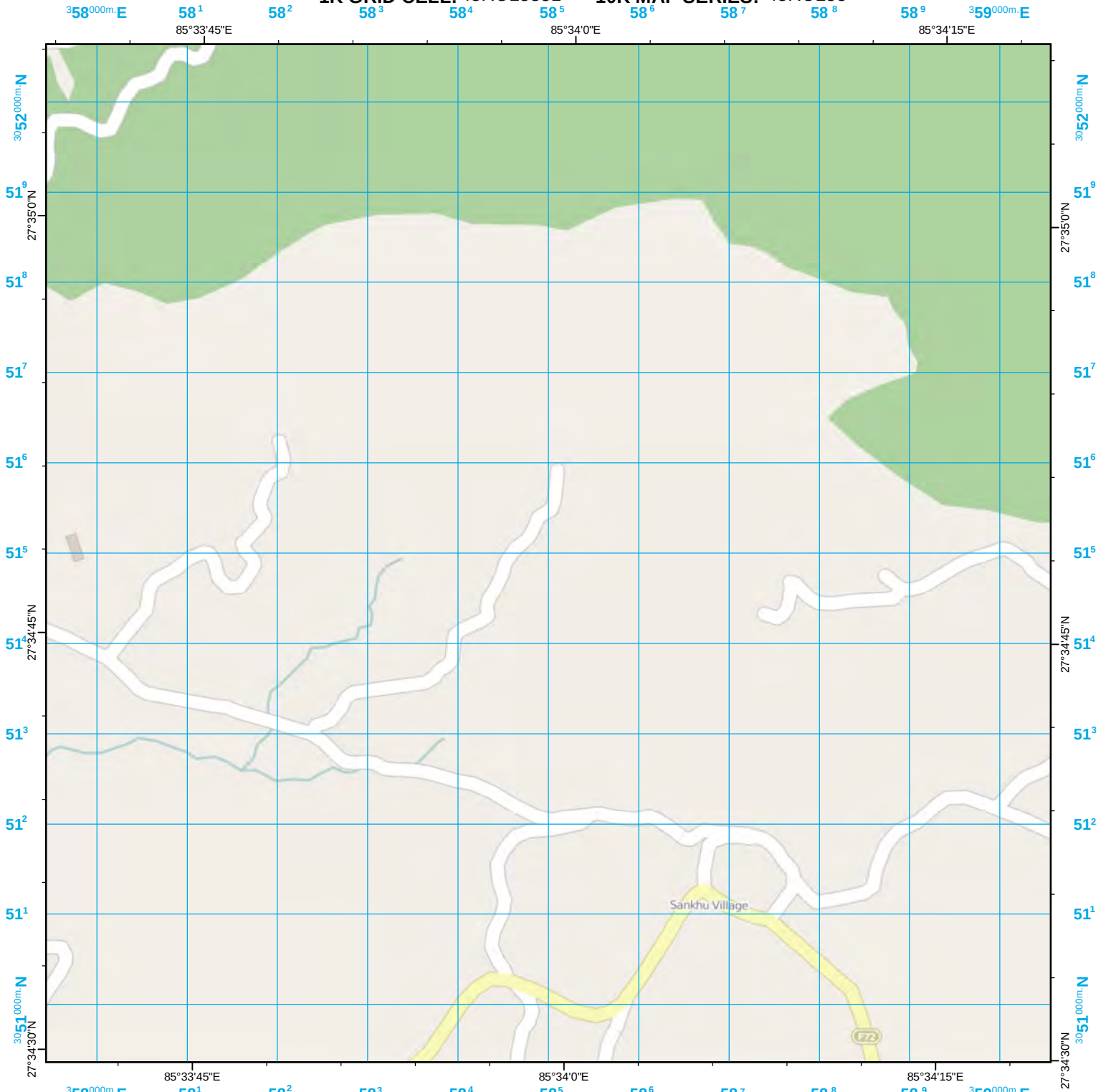
**MAPSHEET 48 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 30 | 31 | 32 | 33 | 34 |
| 38 | 39 | 40 | 41 | 42 |
| 46 | 47 | 48 | 49 | 50 |
| 52 | 53 | 54 | 55 | 56 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5851

10K MAP SERIES: 45RUL55



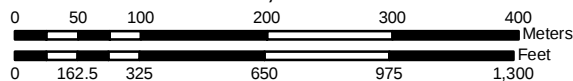
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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*Not to be used for navigation.  
For information and planning purposes only.*

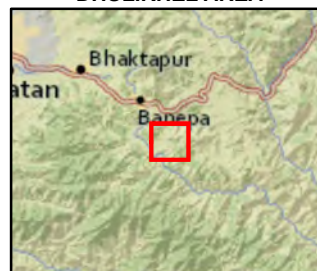
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



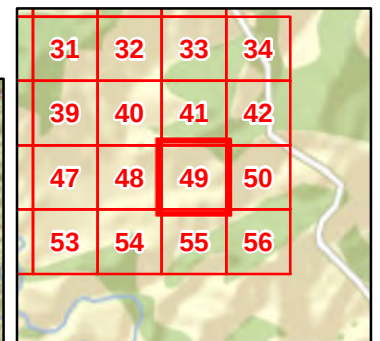
1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

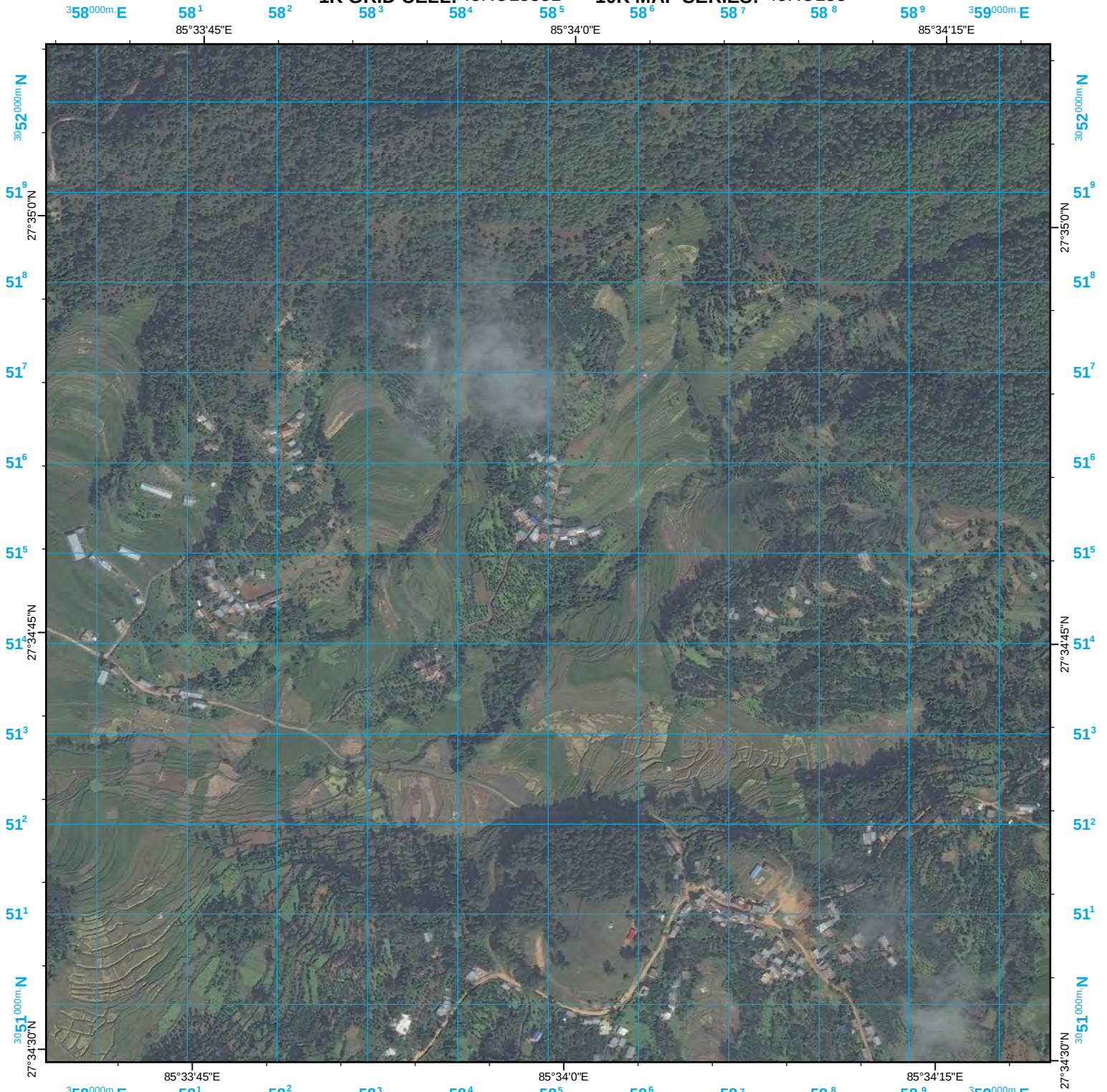
**MAPSHEET 49 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5851

10K MAP SERIES: 45RUL55

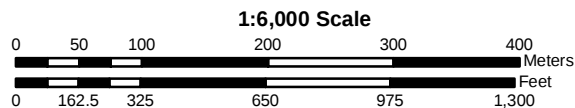


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

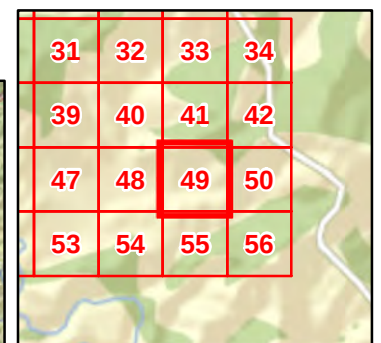
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5951

10K MAP SERIES: 45RUL55

359°000m E

59<sup>1</sup>

59<sup>2</sup>

59<sup>3</sup>

59<sup>4</sup>

59<sup>5</sup>

59<sup>6</sup>

59<sup>7</sup>

59<sup>8</sup>

59<sup>9</sup>

360°000m E

85°34'30"E

85°34'45"E

30°52'000m N

51<sup>9</sup>

27°35'0"N

51<sup>8</sup>

51<sup>7</sup>

51<sup>6</sup>

51<sup>5</sup>

51<sup>4</sup>

51<sup>3</sup>

51<sup>2</sup>

51<sup>1</sup>

30°51'000m N

27°34'45"N

51<sup>9</sup>

51<sup>8</sup>

51<sup>7</sup>

51<sup>6</sup>

51<sup>5</sup>

51<sup>4</sup>

51<sup>3</sup>

51<sup>2</sup>

51<sup>1</sup>

30°51'000m N

27°34'30"N

359°000m E

59<sup>1</sup>

59<sup>2</sup>

59<sup>3</sup>

59<sup>4</sup>

59<sup>5</sup>

59<sup>6</sup>

59<sup>7</sup>

59<sup>8</sup>

59<sup>9</sup>

360°000m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

MGRS

100,000-m Square Grid

UL

45R

Grid Zone Designation



Community Center



Hospital



Hotel



Medical Service

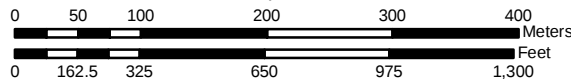


Embassy



School

1:6,000 Scale

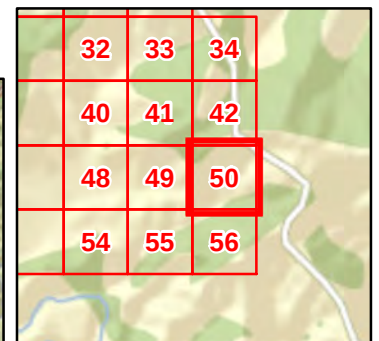


DHULIKHEL AREA



INDEX MAP

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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5951

10K MAP SERIES: 45RUL55

359°00m E

59<sup>1</sup>

59<sup>2</sup>

59<sup>3</sup>

59<sup>4</sup>

59<sup>5</sup>

59<sup>6</sup>

59<sup>7</sup>

59<sup>8</sup>

59<sup>9</sup>

360°00m E

85°34'30"E

85°34'45"E

30°52'00m N

51<sup>9</sup>

27°35'0"N

51<sup>8</sup>

51<sup>7</sup>

51<sup>6</sup>

51<sup>5</sup>

51<sup>4</sup>

27°34'45"N

51<sup>3</sup>

51<sup>2</sup>

51<sup>1</sup>

30°51'00m N

30°52'00m N

51<sup>9</sup>

27°35'0"N

51<sup>8</sup>

51<sup>7</sup>

51<sup>6</sup>

51<sup>5</sup>

51<sup>4</sup>

27°34'45"N

51<sup>3</sup>

51<sup>2</sup>

51<sup>1</sup>

30°51'00m N

359°00m E

59<sup>1</sup>

59<sup>2</sup>

59<sup>3</sup>

59<sup>4</sup>

59<sup>5</sup>

59<sup>6</sup>

59<sup>7</sup>

59<sup>8</sup>

59<sup>9</sup>

360°00m E

85°34'30"E

85°34'45"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |



Community Center



Hospital



Hotel



Medical Service

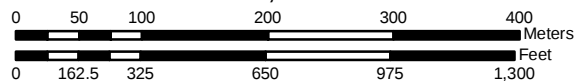


Embassy

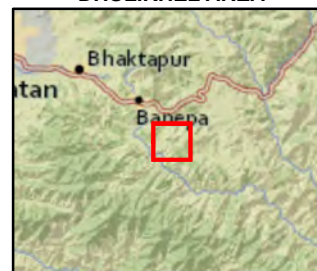


School

1:6,000 Scale

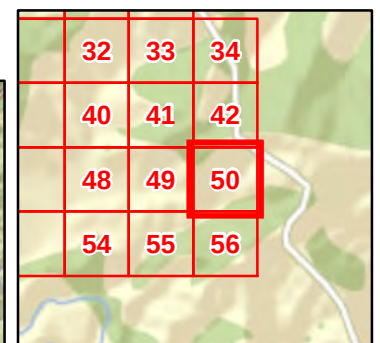


## DHULIKHEL AREA



## INDEX MAP

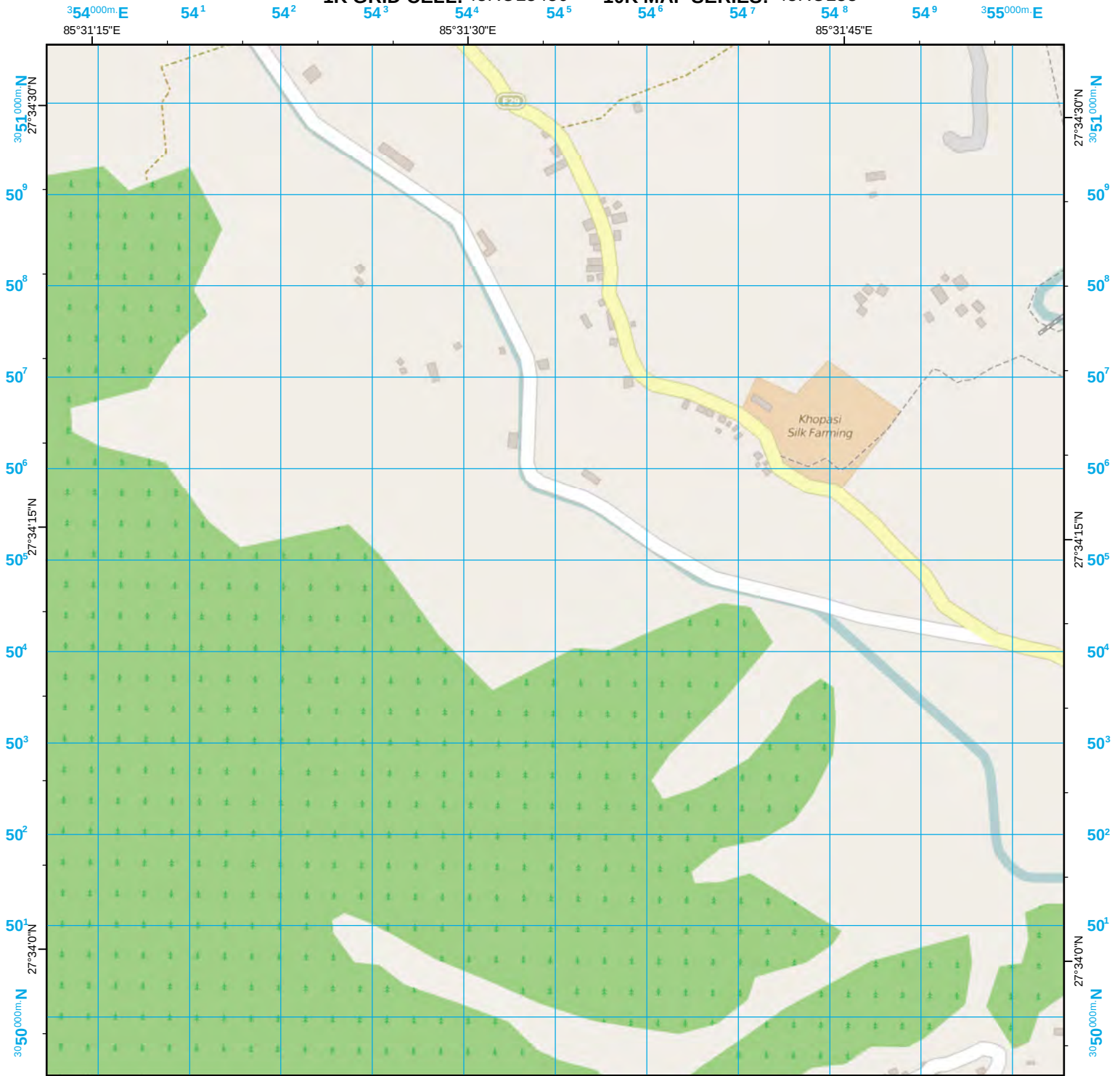
**MAPSHEET 50 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5450

10K MAP SERIES: 45RUL55



85°31'15"E 54<sup>1</sup> 54<sup>2</sup> 54<sup>3</sup> 85°31'30"E 54<sup>4</sup> 54<sup>5</sup> 54<sup>6</sup> 54<sup>7</sup> 85°31'45"E 54<sup>8</sup> 54<sup>9</sup> 355°000m E

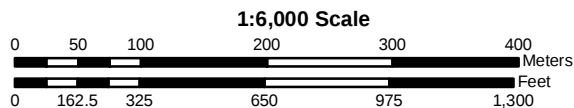
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

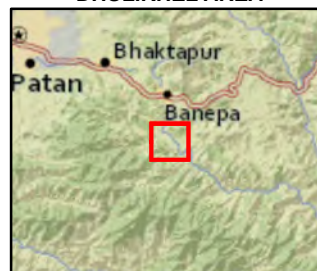
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

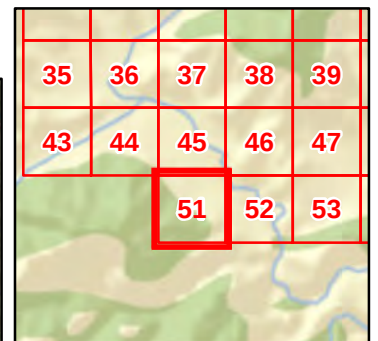


## DHULIKHEL AREA



## INDEX MAP

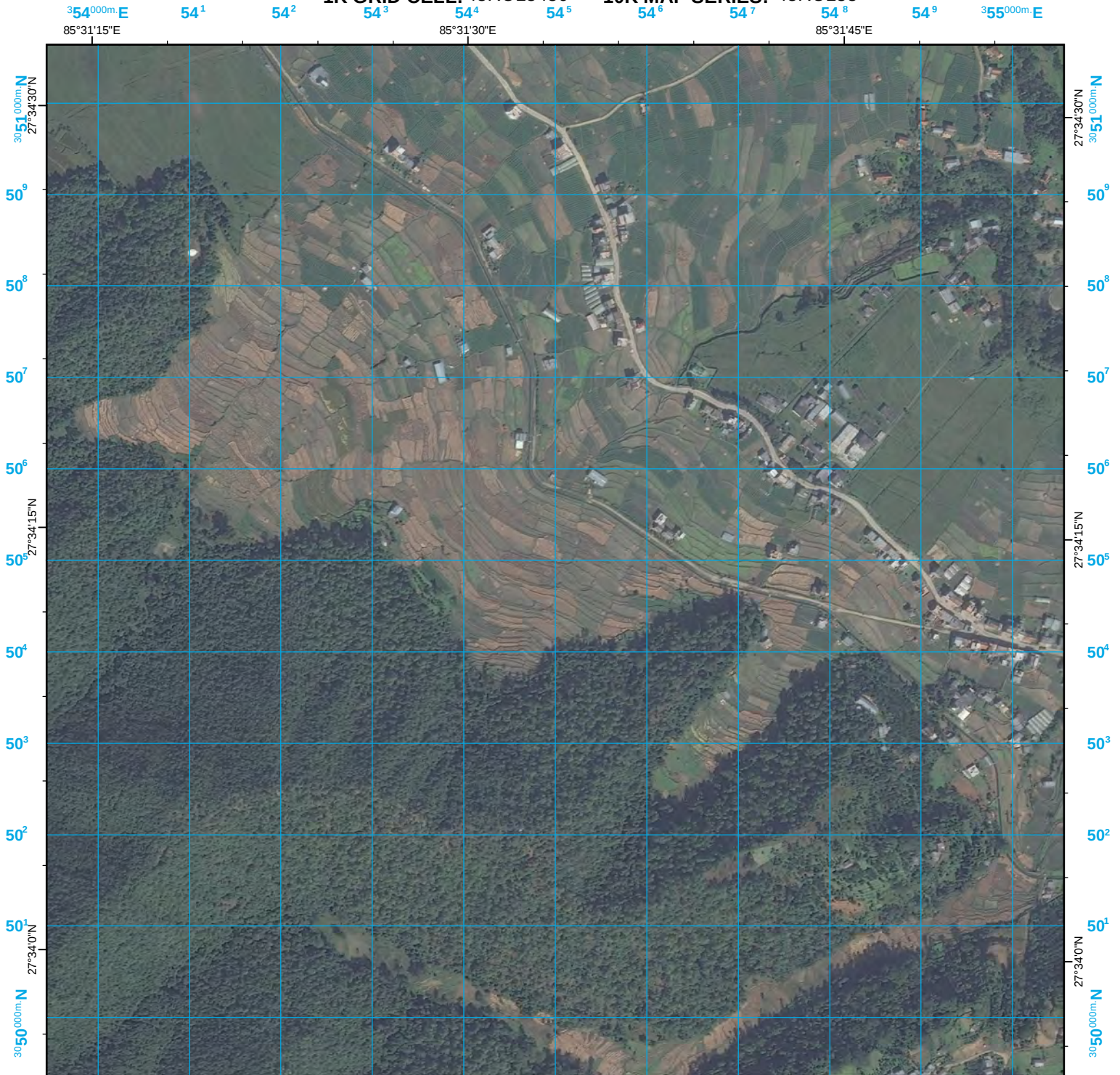
**MAPSHEET 51 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5450

10K MAP SERIES: 45RUL55



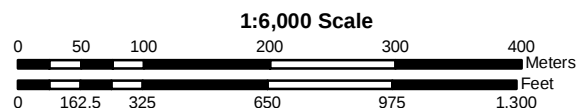
85°31'15"E 354000m E 54<sup>1</sup> 54<sup>2</sup> 54<sup>3</sup> 85°31'30"E 54<sup>4</sup> 54<sup>5</sup> 54<sup>6</sup> 54<sup>7</sup> 85°31'45"E 54<sup>8</sup> 54<sup>9</sup> 355000m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

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For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

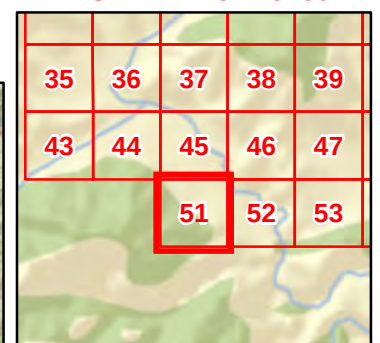


## DHULIKHEL AREA



## INDEX MAP

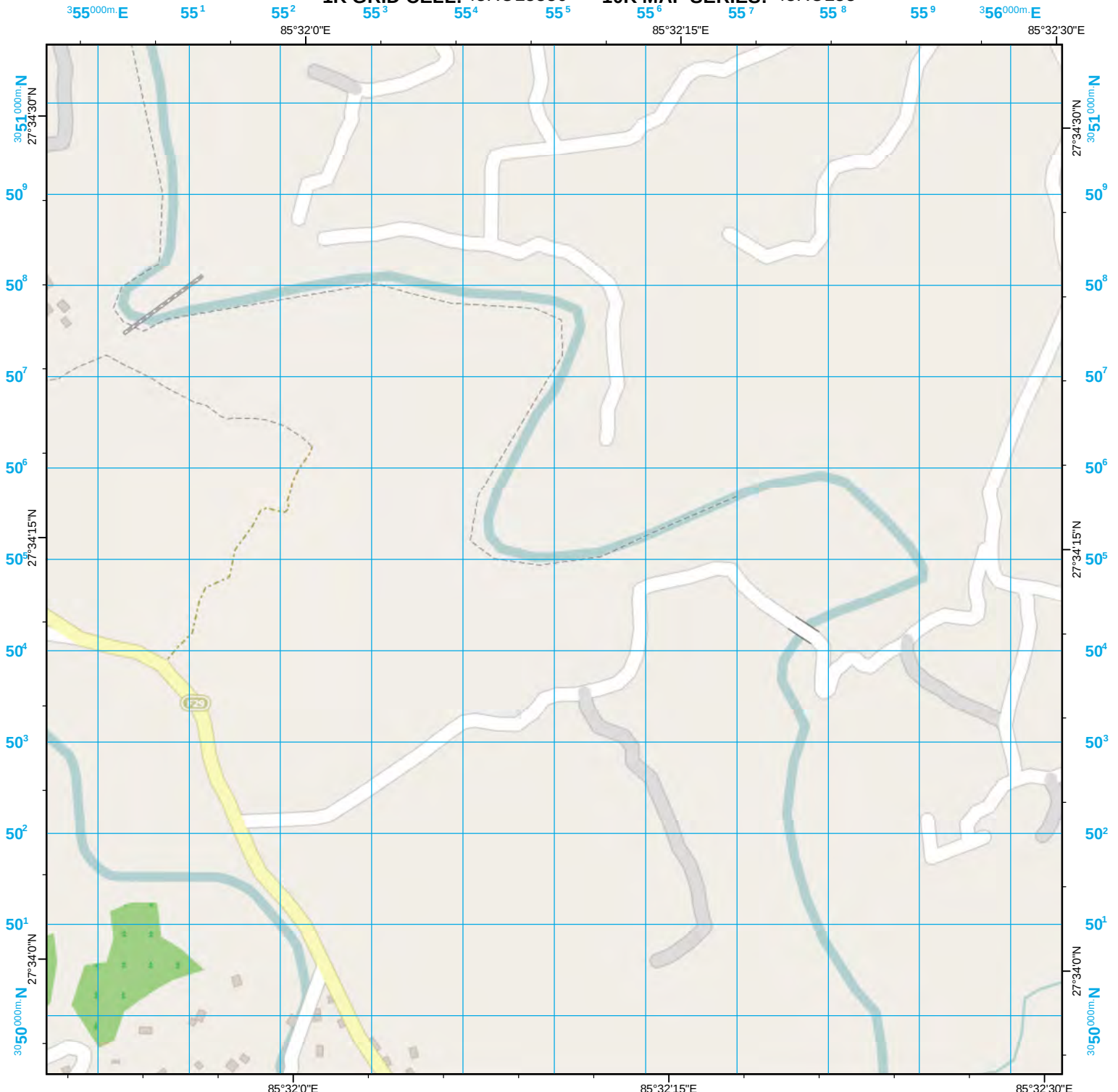
**MAPSHEET 51 of 56**



# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5550

10K MAP SERIES: 45RUL55



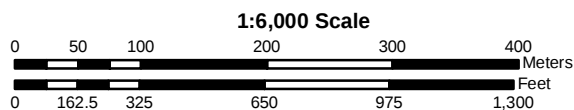
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

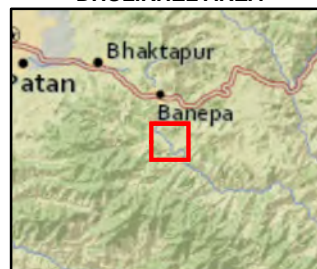
*Not to be used for navigation.  
For information and planning purposes only.*

| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

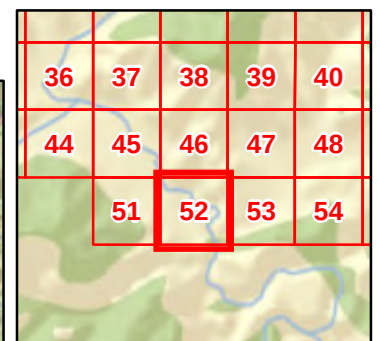


## DHULIKHEL AREA



## INDEX MAP

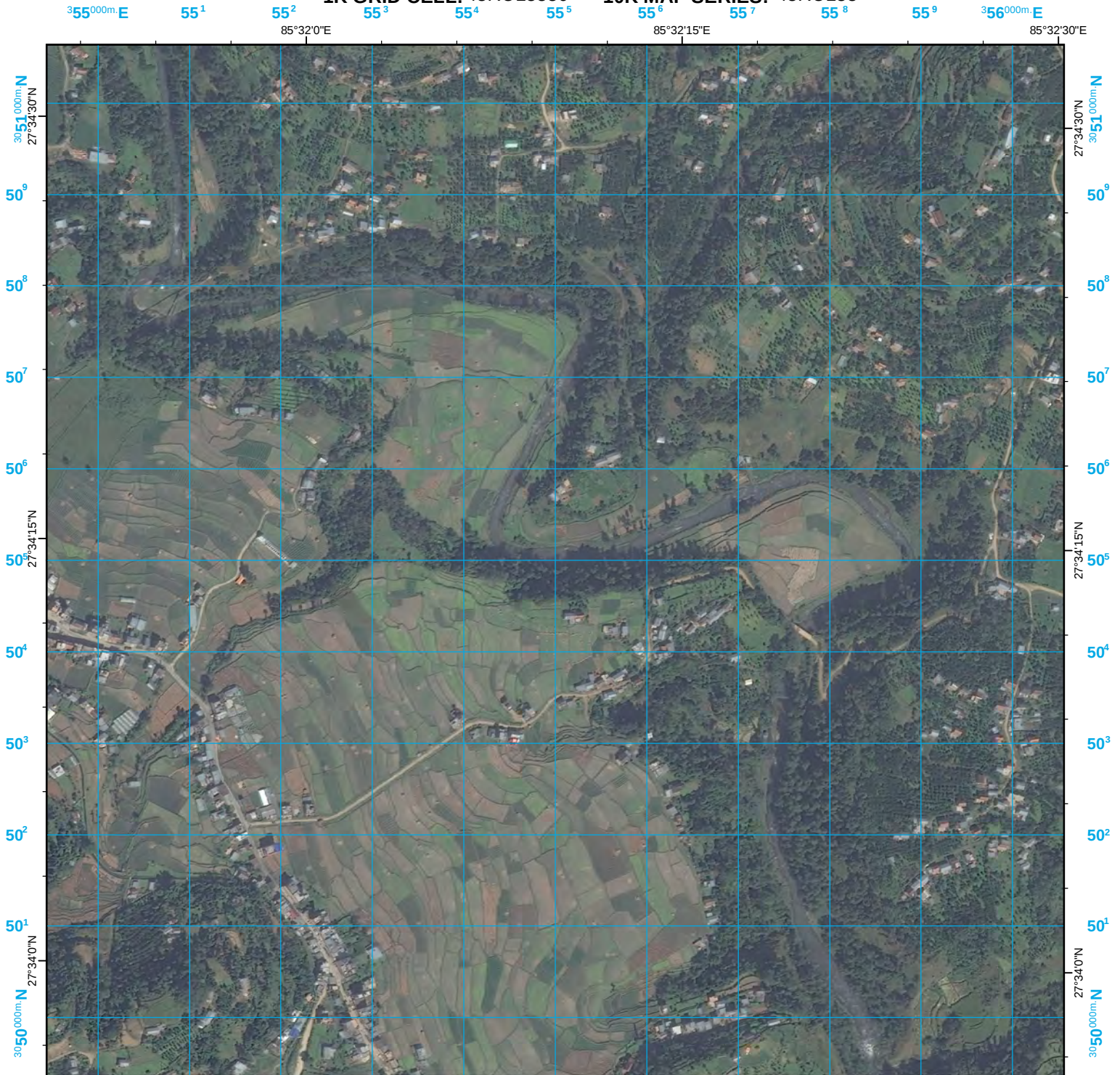
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5550

10K MAP SERIES: 45RUL55



355°000m E 55<sup>1</sup> 55<sup>2</sup> 55<sup>3</sup> 55<sup>4</sup> 55<sup>5</sup> 55<sup>6</sup> 55<sup>7</sup> 55<sup>8</sup> 55<sup>9</sup> 356°000m E

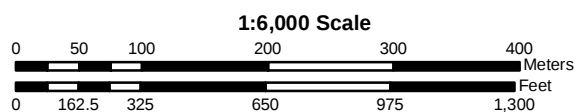
85°32'0"E 85°32'15"E 85°32'30"E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
For information and planning purposes only.*

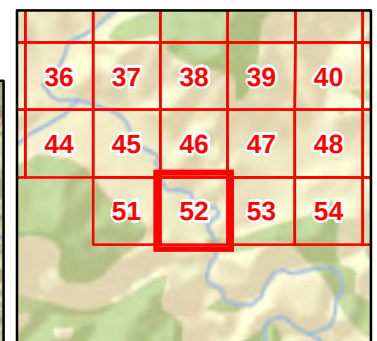
|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

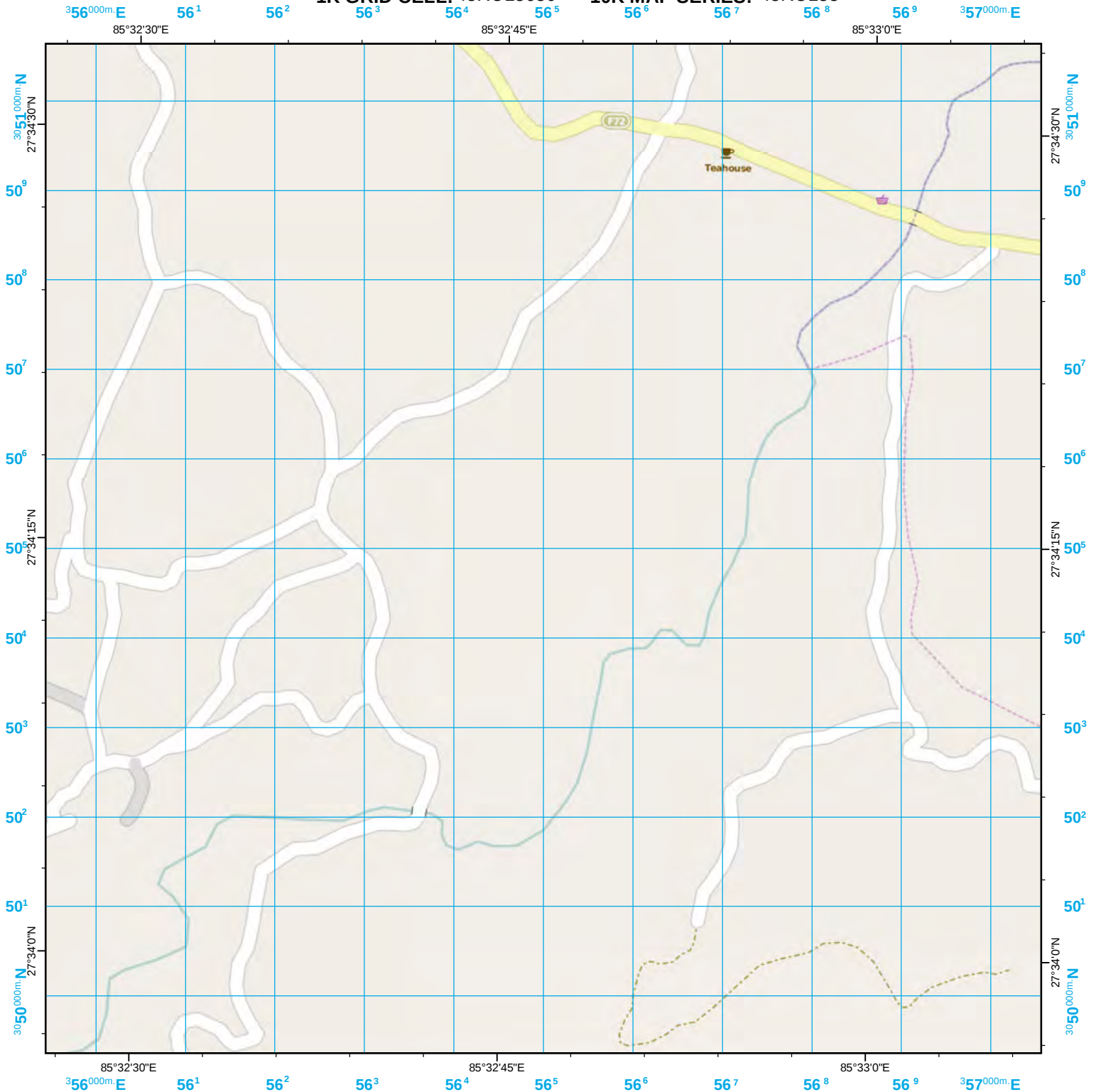
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5650

10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

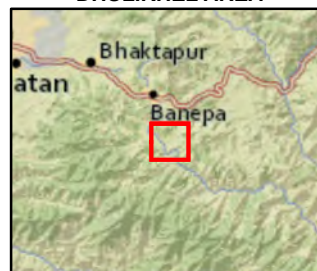
Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

## DHULIKHEL AREA



## INDEX MAP

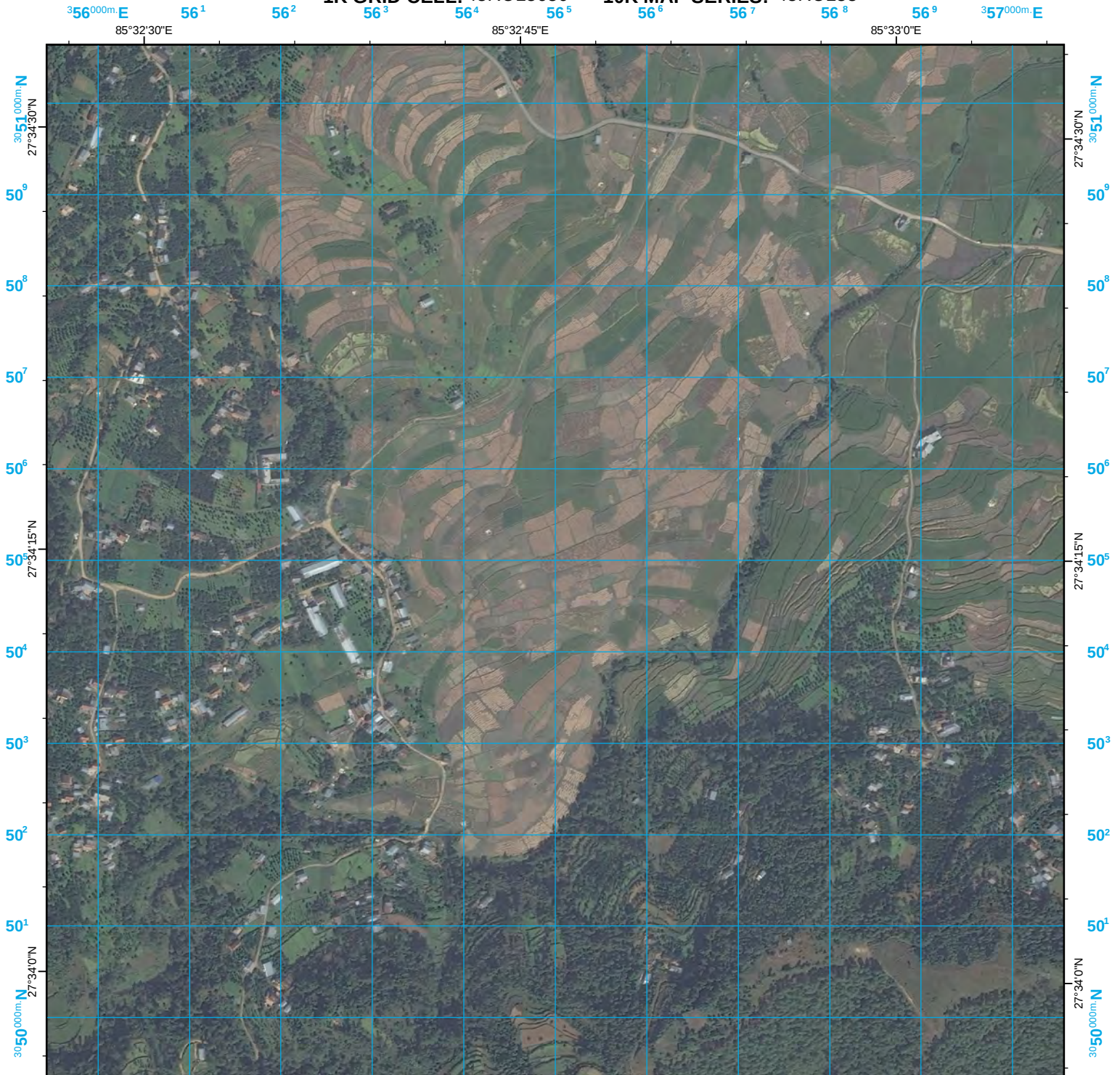
**MAPSHEET 53 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 37 | 38 | 39 | 40 | 41 |
| 45 | 46 | 47 | 48 | 49 |
| 51 | 52 | 53 | 54 | 55 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5650

10K MAP SERIES: 45RUL55

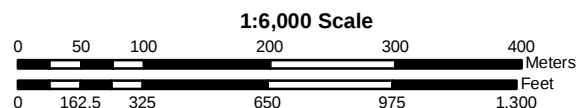


1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
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verified accurate at the local level.)

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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

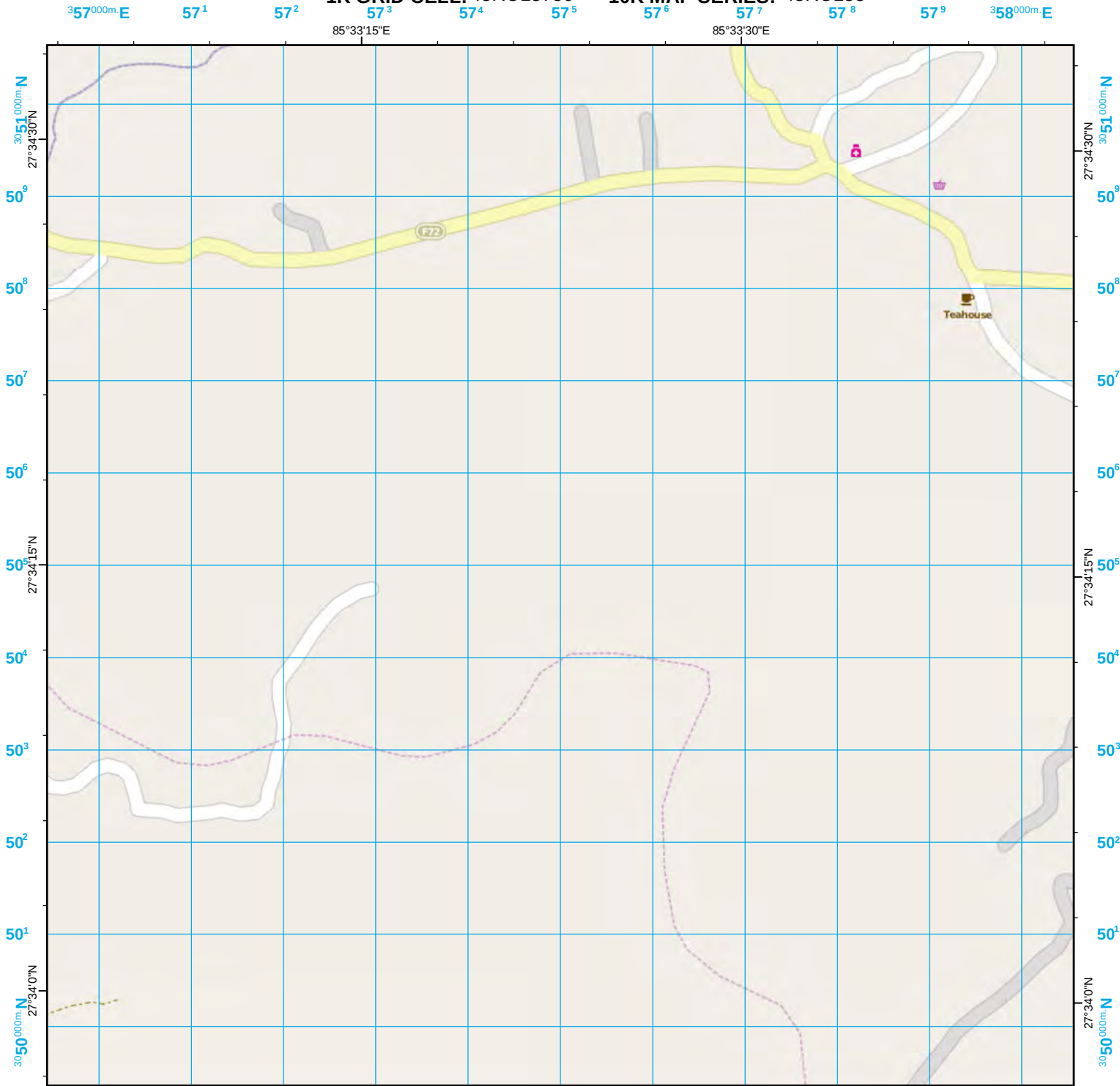
**MAPSHEET 53 of 56**

|    |    |    |    |    |
|----|----|----|----|----|
| 37 | 38 | 39 | 40 | 41 |
| 45 | 46 | 47 | 48 | 49 |
| 51 | 52 | 53 | 54 | 55 |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5750

10K MAP SERIES: 45RUL55



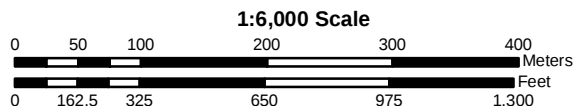
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

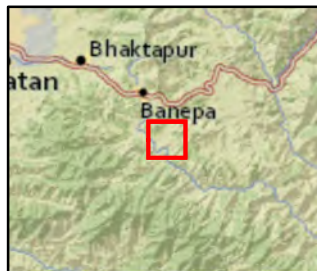
*Not to be used for navigation.  
For information and planning purposes only.*

|                       |
|-----------------------|
| MGRS                  |
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

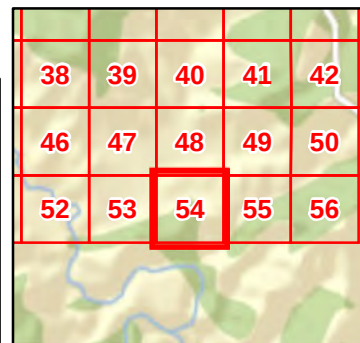


## DHULIKHEL AREA



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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5750

10K MAP SERIES: 45RUL55

357°000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

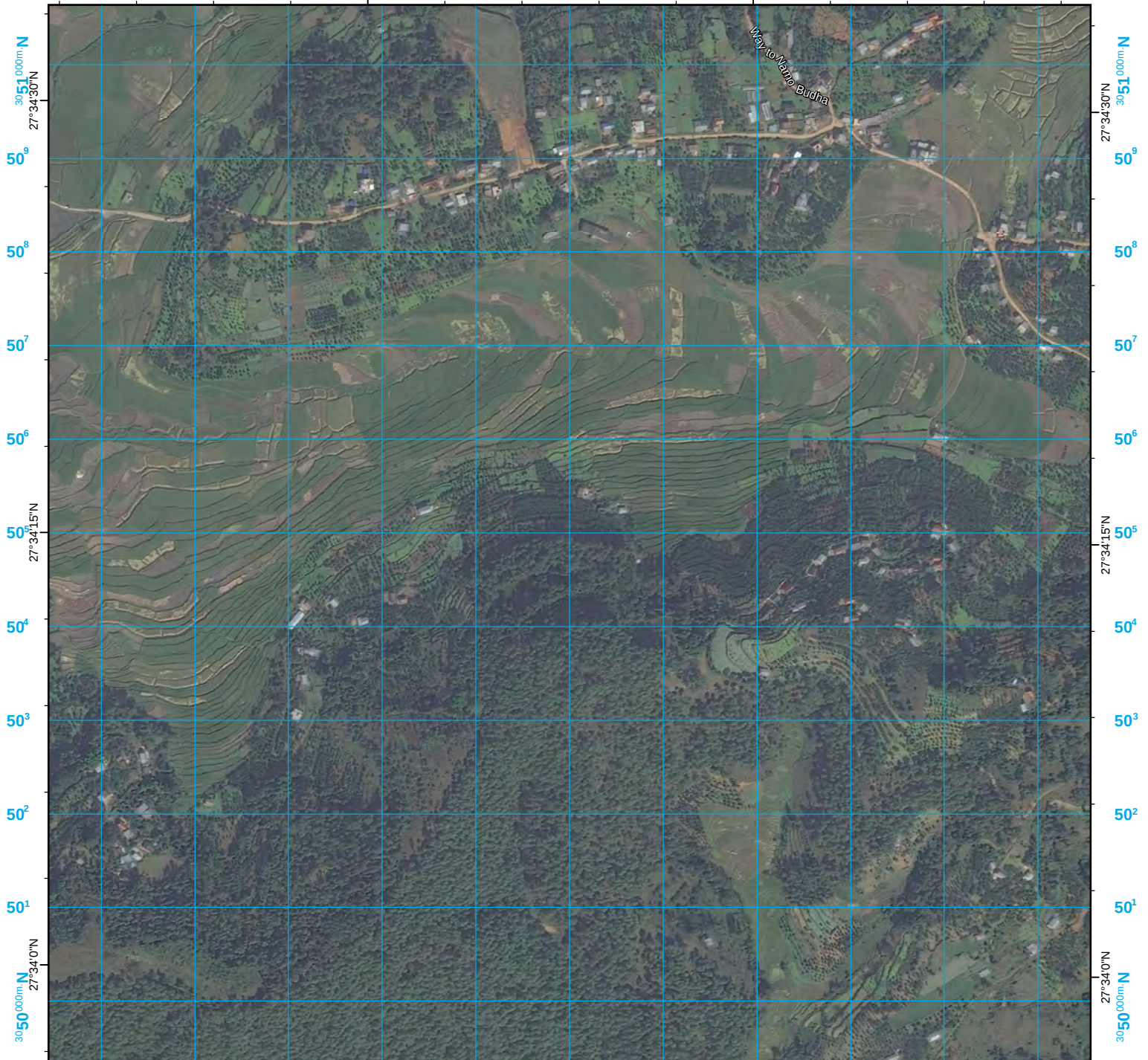
57<sup>8</sup>

57<sup>9</sup>

358°000m E

85°33'15"E

85°33'30"E



357°000m E

57<sup>1</sup>

57<sup>2</sup>

57<sup>3</sup>

57<sup>4</sup>

57<sup>5</sup>

57<sup>6</sup>

57<sup>7</sup>

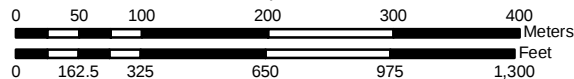
57<sup>8</sup>

57<sup>9</sup>

358°000m E

1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
*Not to be used for navigation.*  
*For information and planning purposes only.*

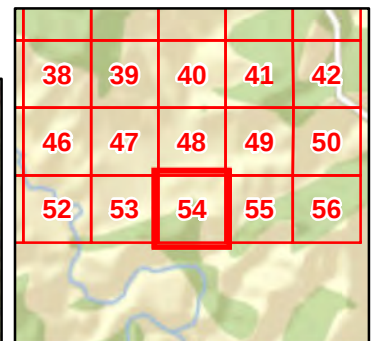
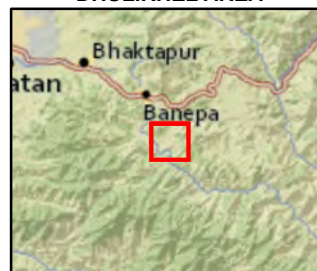
1:6,000 Scale



INDEX MAP

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DHULIKHEL AREA



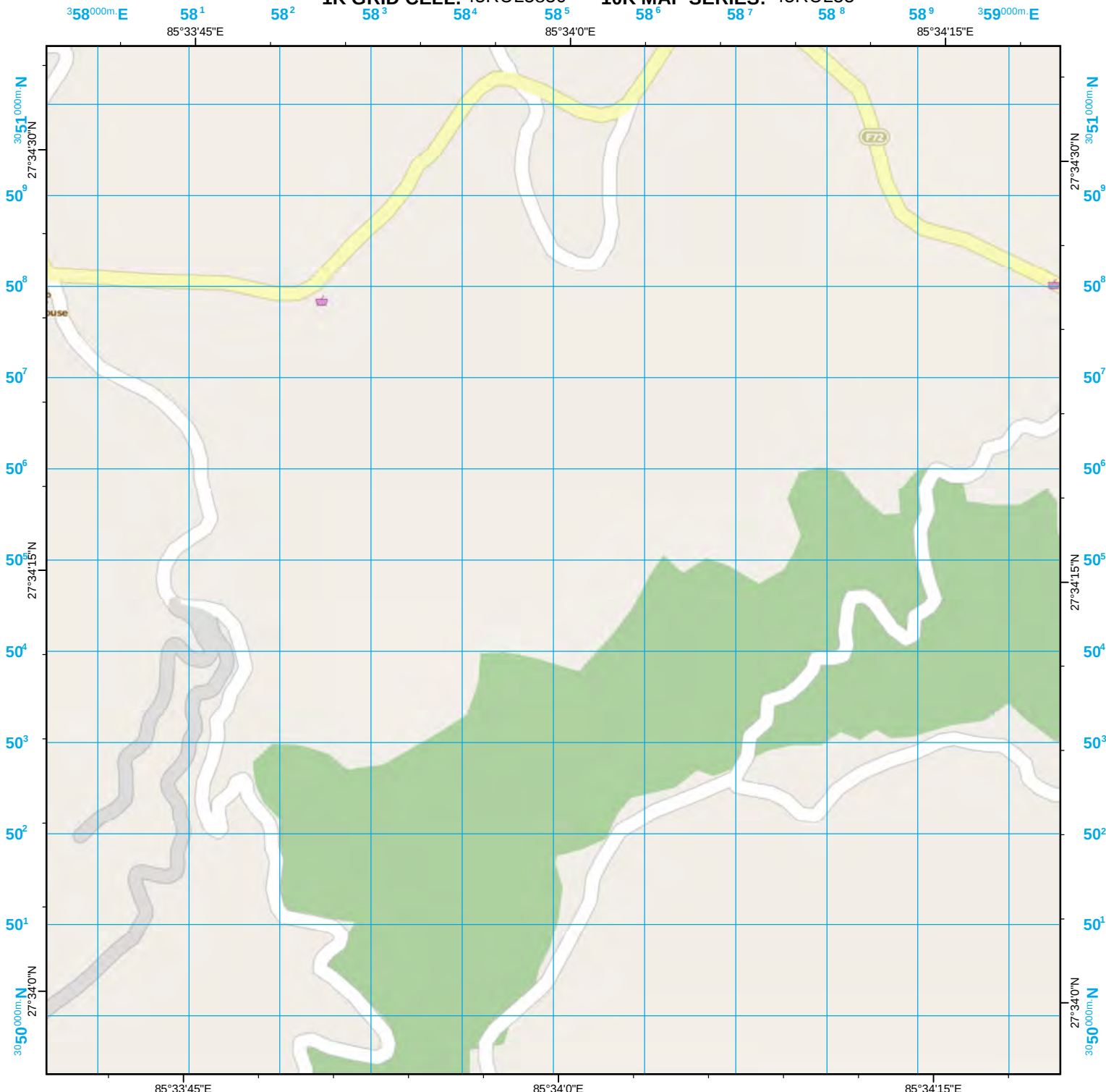
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5850

10K MAP SERIES: 45RUL55



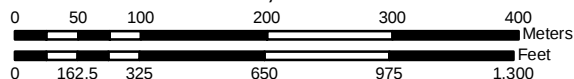
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)

*Not to be used for navigation.  
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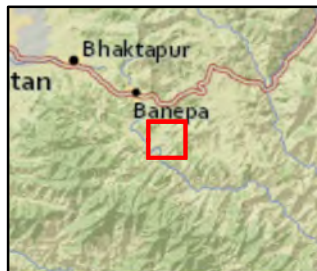
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



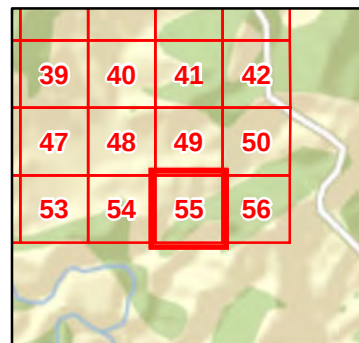
1:6,000 Scale

## DHULIKHEL AREA



## INDEX MAP

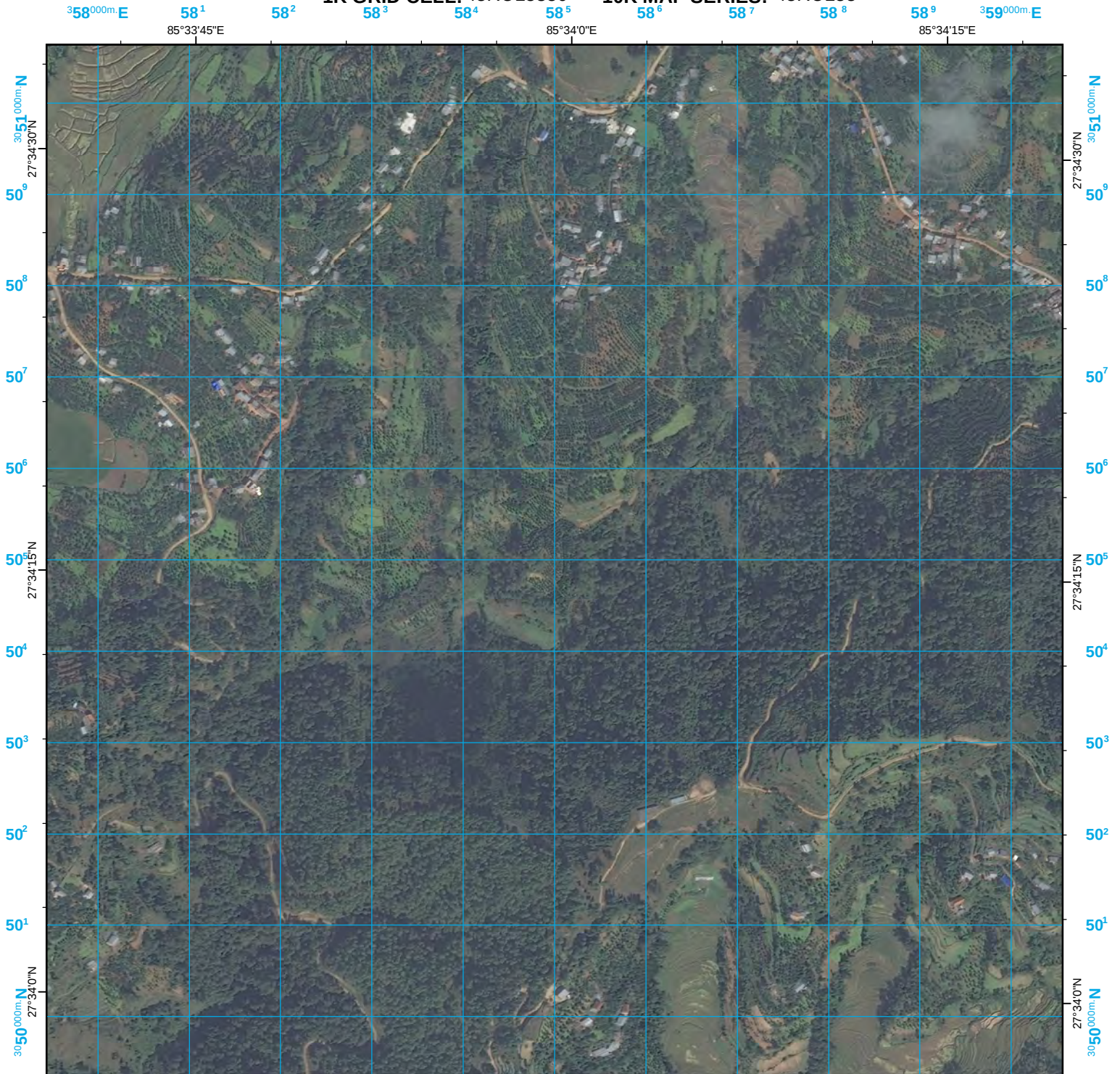
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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5850

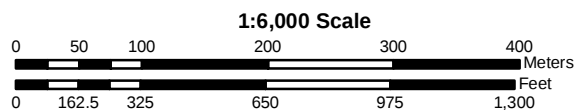
10K MAP SERIES: 45RUL55



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
Map: National Geographic  
Vector: ©OpenStreetmap Contributors  
(These are national level assets and cannot be  
verified accurate at the local level.)  
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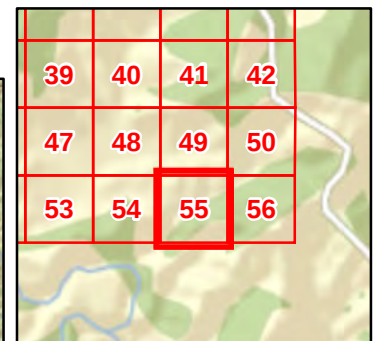
| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |



## INDEX MAP

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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5950

10K MAP SERIES: 45RUL55

359000m E

59<sup>1</sup>

59<sup>2</sup>

59<sup>3</sup>

59<sup>4</sup>

59<sup>5</sup>

59<sup>6</sup>

59<sup>7</sup>

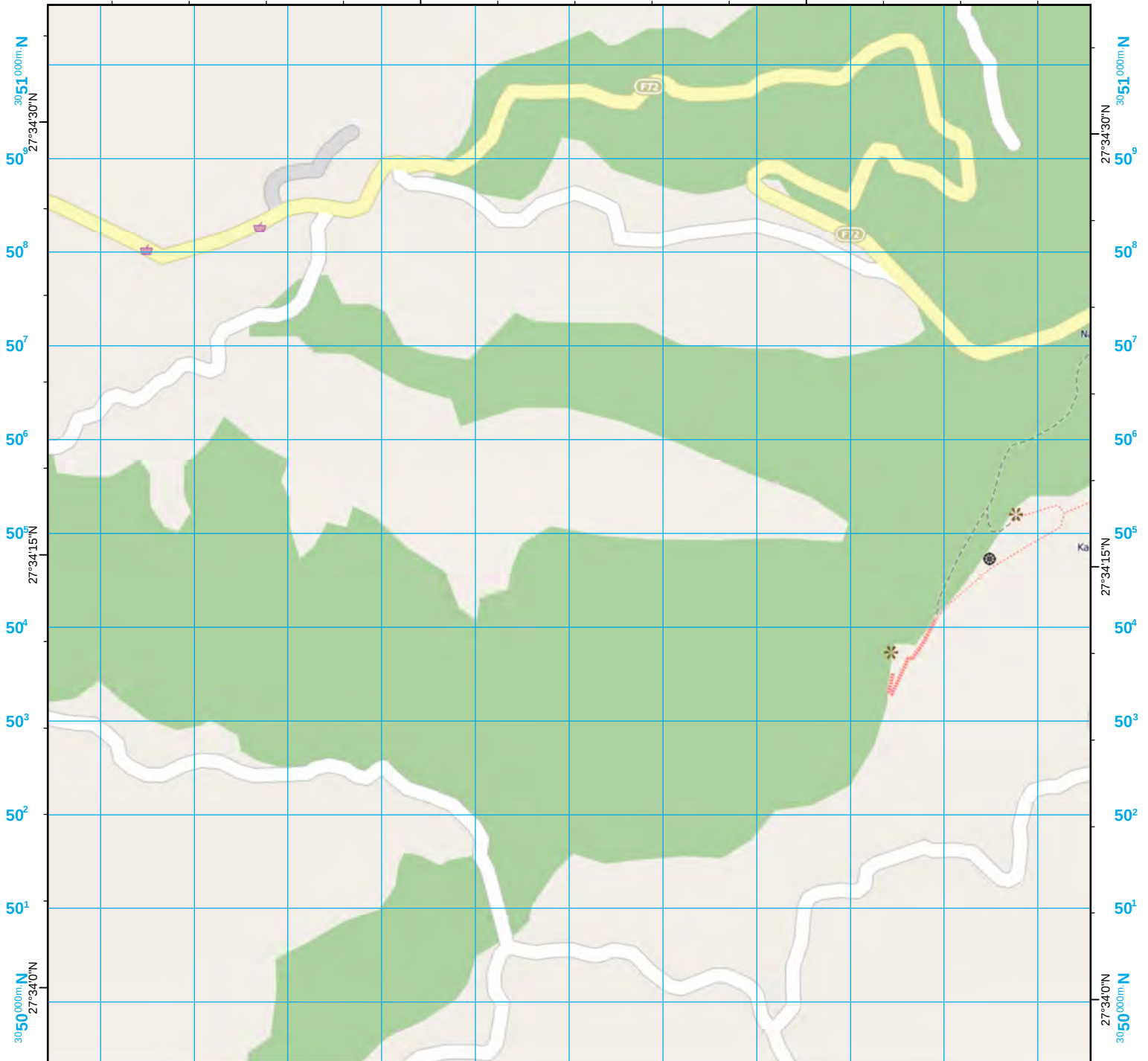
59<sup>8</sup>

59<sup>9</sup>

360000m E

85°34'30"E

85°34'45"E



1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL

Map: National Geographic, ©OpenStreetMap Contributors  
Vector: ©OpenStreetMap Contributors  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |                                                                                     |                  |                                                                                     |                 |
|-------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

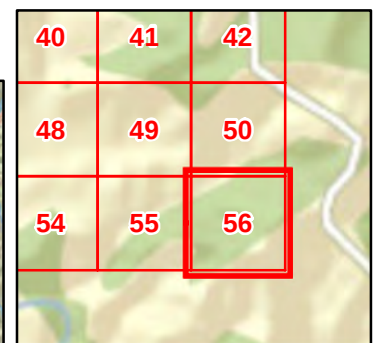


## DHULIKHEL AREA



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# DHULIKHEL, NEPAL AREA

1K GRID CELL: 45RUL5950

10K MAP SERIES: 45RUL55

359°00m E

59<sup>1</sup>

59<sup>2</sup>

59<sup>3</sup>

59<sup>4</sup>

59<sup>5</sup>

59<sup>6</sup>

59<sup>7</sup>

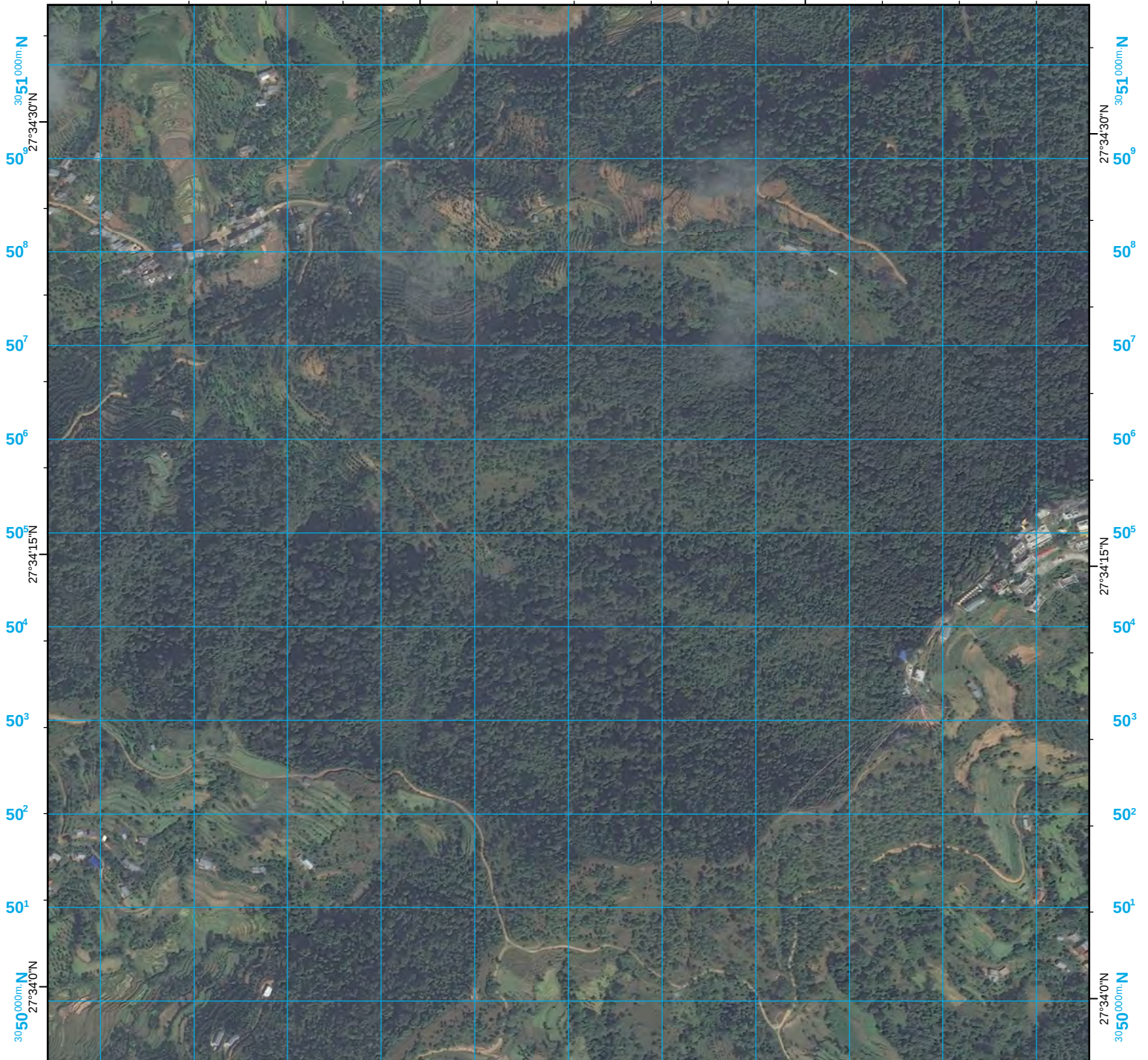
59<sup>8</sup>

59<sup>9</sup>

360°00m E

85°34'30"E

85°34'45"E



359°00m E

59<sup>1</sup>

59<sup>2</sup>

59<sup>3</sup>

59<sup>4</sup>

59<sup>5</sup>

59<sup>6</sup>

59<sup>7</sup>

59<sup>8</sup>

59<sup>9</sup>

360°00m E

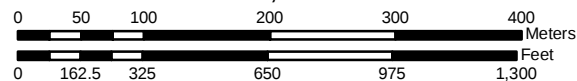
1000-m cell, 100-m grid, MGRS  
World Geodetic System 1984 Datum  
Grid Zone Designation: 45R  
100,000-m Square Identification: UL  
Image: ©2015 DigitalGlobe  
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| MGRS                  |
|-----------------------|
| 100,000-m Square Grid |
| UL                    |
| 45R                   |
| Grid Zone Designation |

- |  |                  |  |                 |
|--|------------------|--|-----------------|
|  | Community Center |  | Medical Service |
|  | Hospital         |  | Embassy         |
|  | Hotel            |  | School          |

1:6,000 Scale

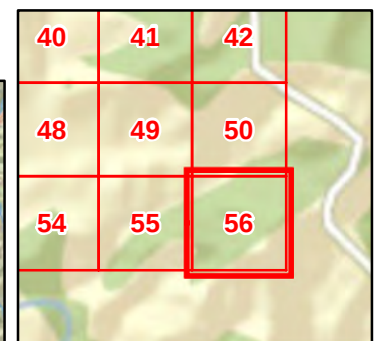


## DHULIKHEL AREA



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**MAPSHEET 56 of 56**



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# Nepal Earthquake 2015

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## Dhulikhel Region Search & Rescue Atlas