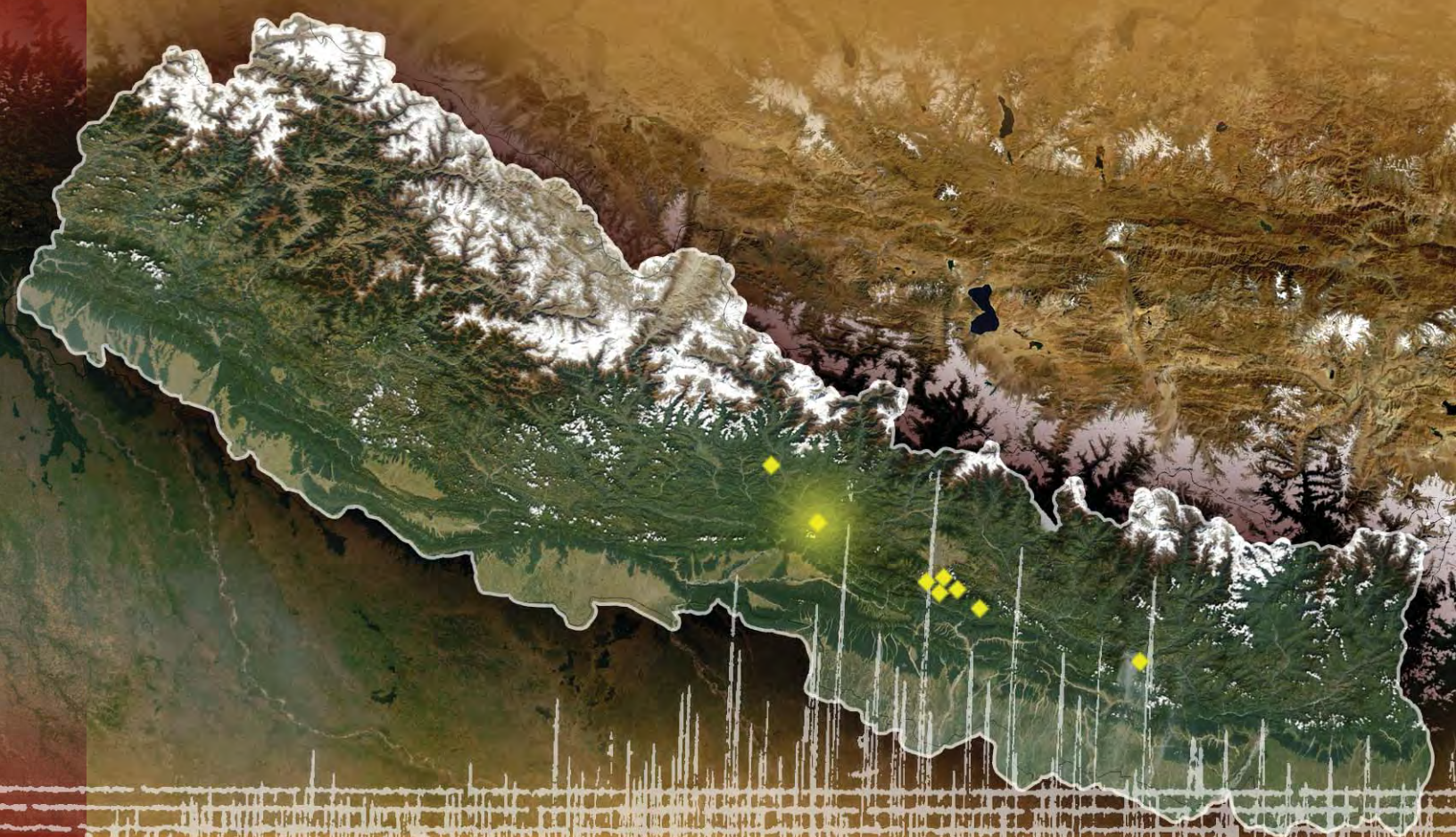


Gorkha Region

Search & Rescue Atlas



Nepal Earthquake 2015

Sunrise, Sunset, and Twilight Information: January–April

Gorkha, Nepal

27° 59' 58" N 84° 37' 24" E

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

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

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

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

Sunrise, Sunset, and Twilight Information: May–August

Gorkha, Nepal

27° 59' 58" N 84° 37' 24" E

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

Sunrise, Sunset, and Twilight Information: September–December

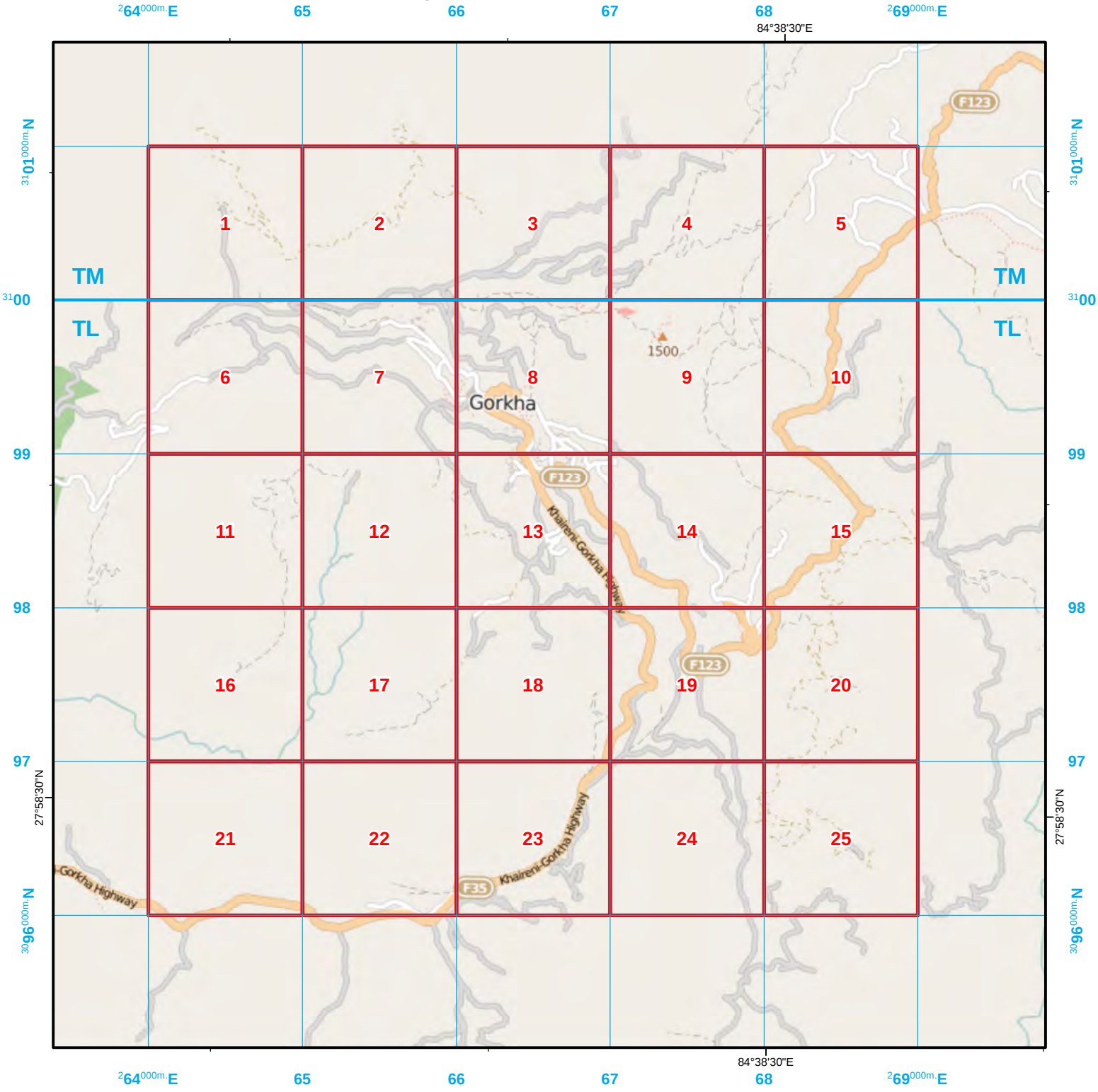
Gorkha, Nepal

27° 59' 58" N 84° 37' 24" E

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

This Page Intentionally Left Blank

GORKHA, NEPAL AREA - INDEX MAP



1000-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL,TM
Map / Vector Data Source: USGS, ©OpenStreetMap Contributors

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

Legend

 Search Grid

MGRS
100,000 - m Square ID
TM
3100
TL
Grid Zone Designation
45R

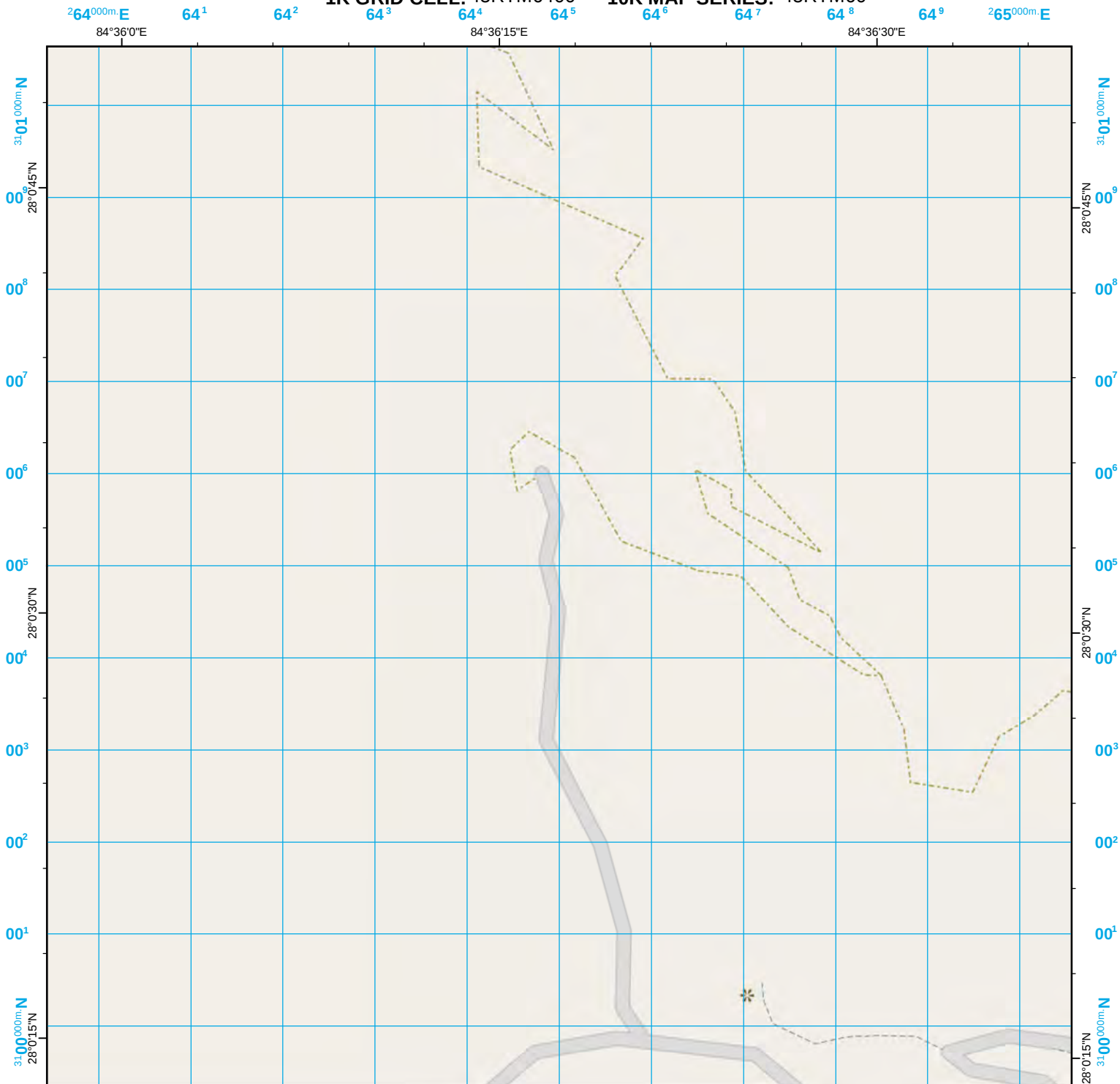
GORKHA AREA



GORKHA, NEPAL AREA

1K GRID CELL: 45RTM6400

10K MAP SERIES: 45RTM60



84°36'0"E 264000m E 64¹ 64² 64³ 64⁴ 64⁵ 64⁶ 64⁷ 64⁸ 64⁹ 265000m E

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

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

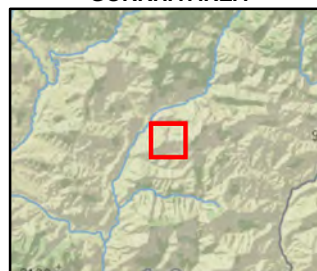
*Not to be used for navigation.
For information and planning purposes only.*

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

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

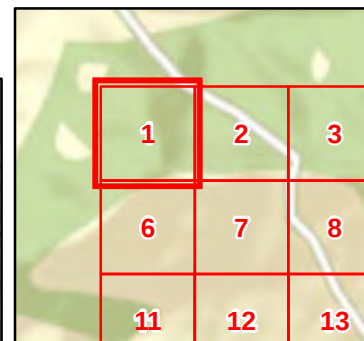


GORKHA AREA



INDEX MAP

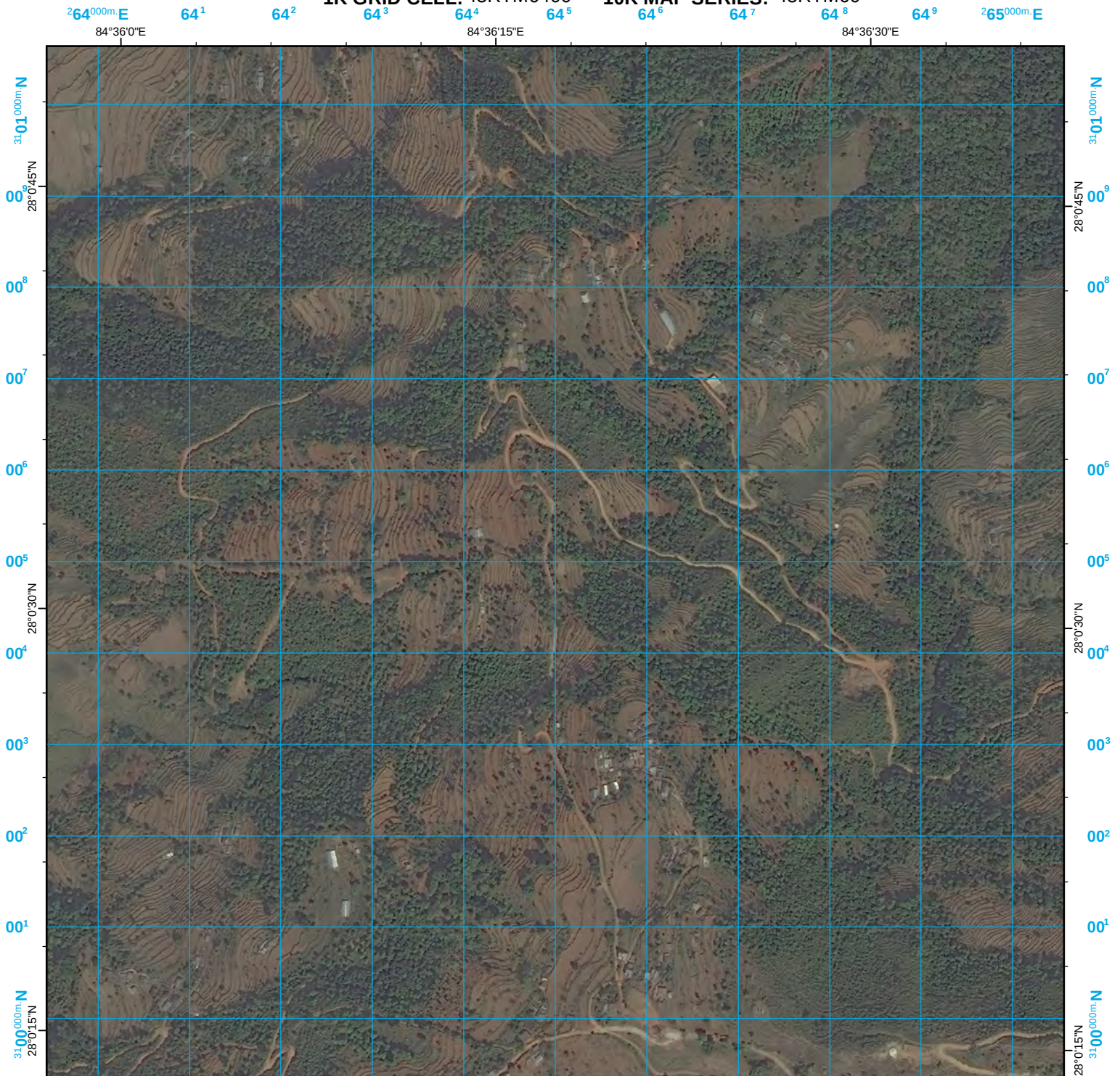
MAPSHEET 1 of 25



GORKHA, NEPAL AREA

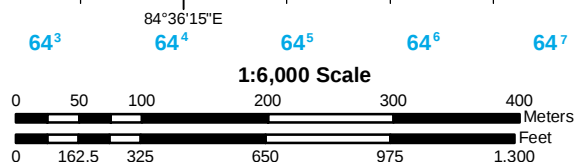
1K GRID CELL: 45RTM6400

10K MAP SERIES: 45RTM60

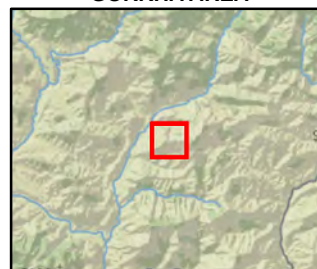


84°36'0"E 264°000m E 64¹ 64² 64³ 64⁴ 64⁵ 64⁶ 64⁷ 64⁸ 64⁹ 265°000m E

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

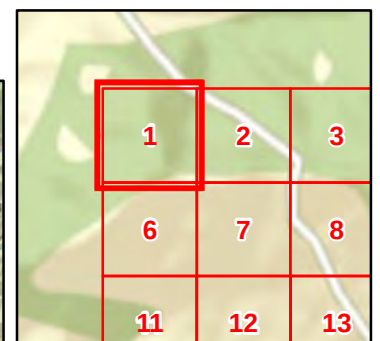


GORKHA AREA



INDEX MAP

MAPSHEET 1 of 25



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

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

10K MAP SERIES: 45RTM60

266000m.E

84°37'0"E

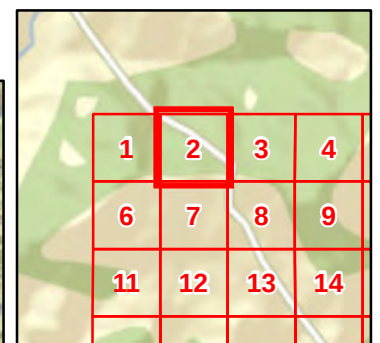


MGRS

The image shows two horizontal number lines. The top number line is labeled 'Meters' and has major tick marks at 0, 50, 100, 200, 300, and 400. The bottom number line is labeled 'Feet' and has major tick marks at 0, 162.5, 325, 650, 975, and 1,300. The two lines are aligned such that 400 meters corresponds to 1,300 feet.

MAPSHEET 2 of 25

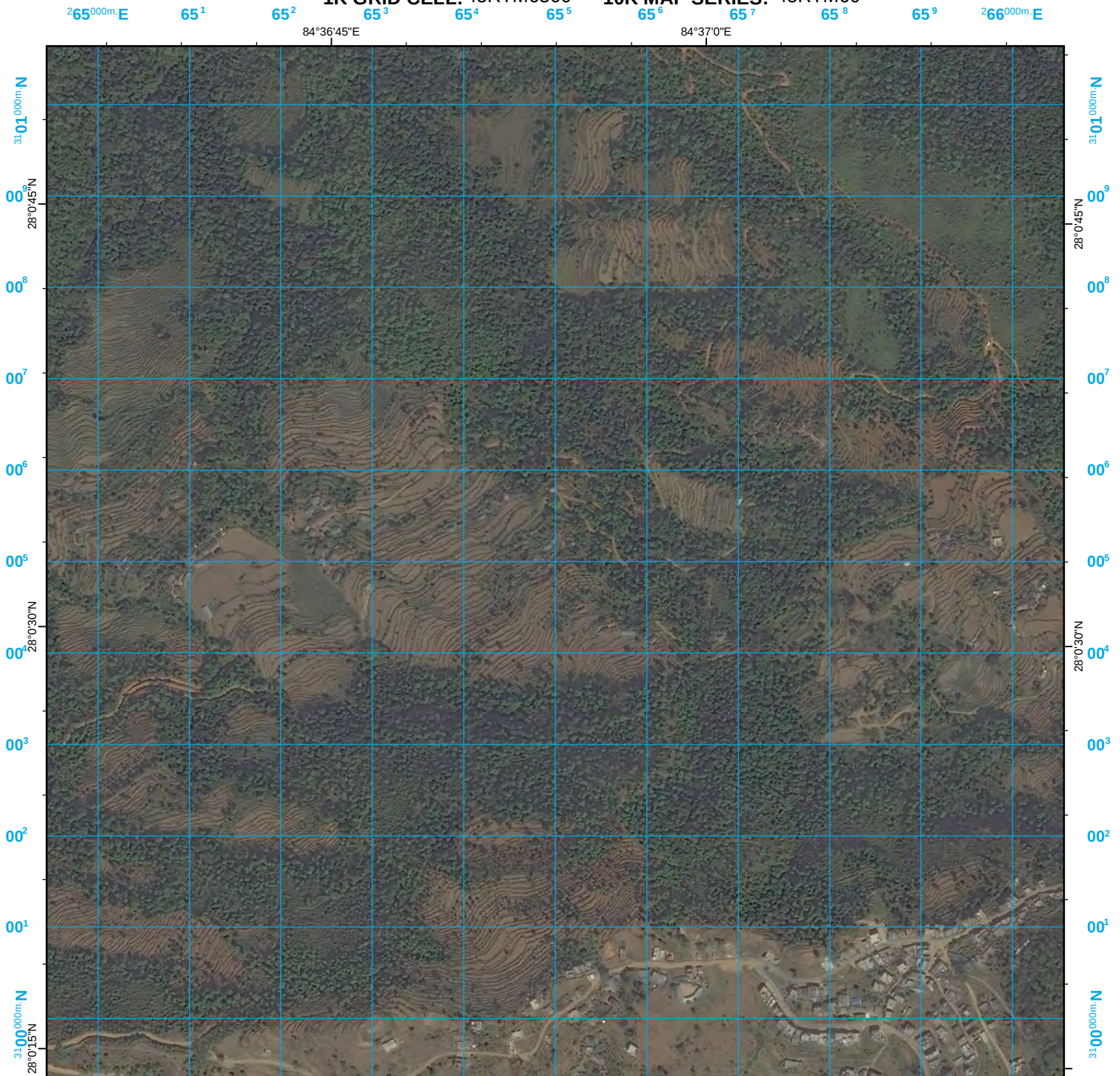
	Community Center		Medical Service
	Hospital		Embassy
	Hotel		School



GORKHA, NEPAL AREA

1K GRID CELL: 45RTM6500

10K MAP SERIES: 45RTM60



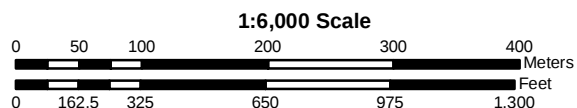
265000m E 65¹ 65² 65³ 65⁴ 65⁵ 65⁶ 65⁷ 65⁸ 65⁹ 266000m E
84°36'45"E 84°37'0"E 84°37'15"E
31°00'00m N 31°00'15"N 31°00'30"N 31°00'45"N 31°01'00m N

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

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

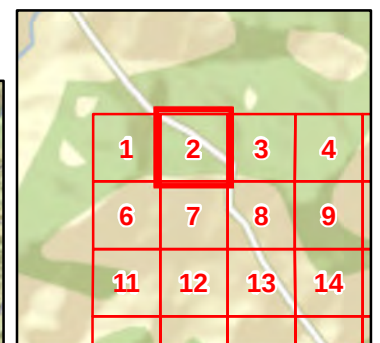


GORKHA AREA



INDEX MAP

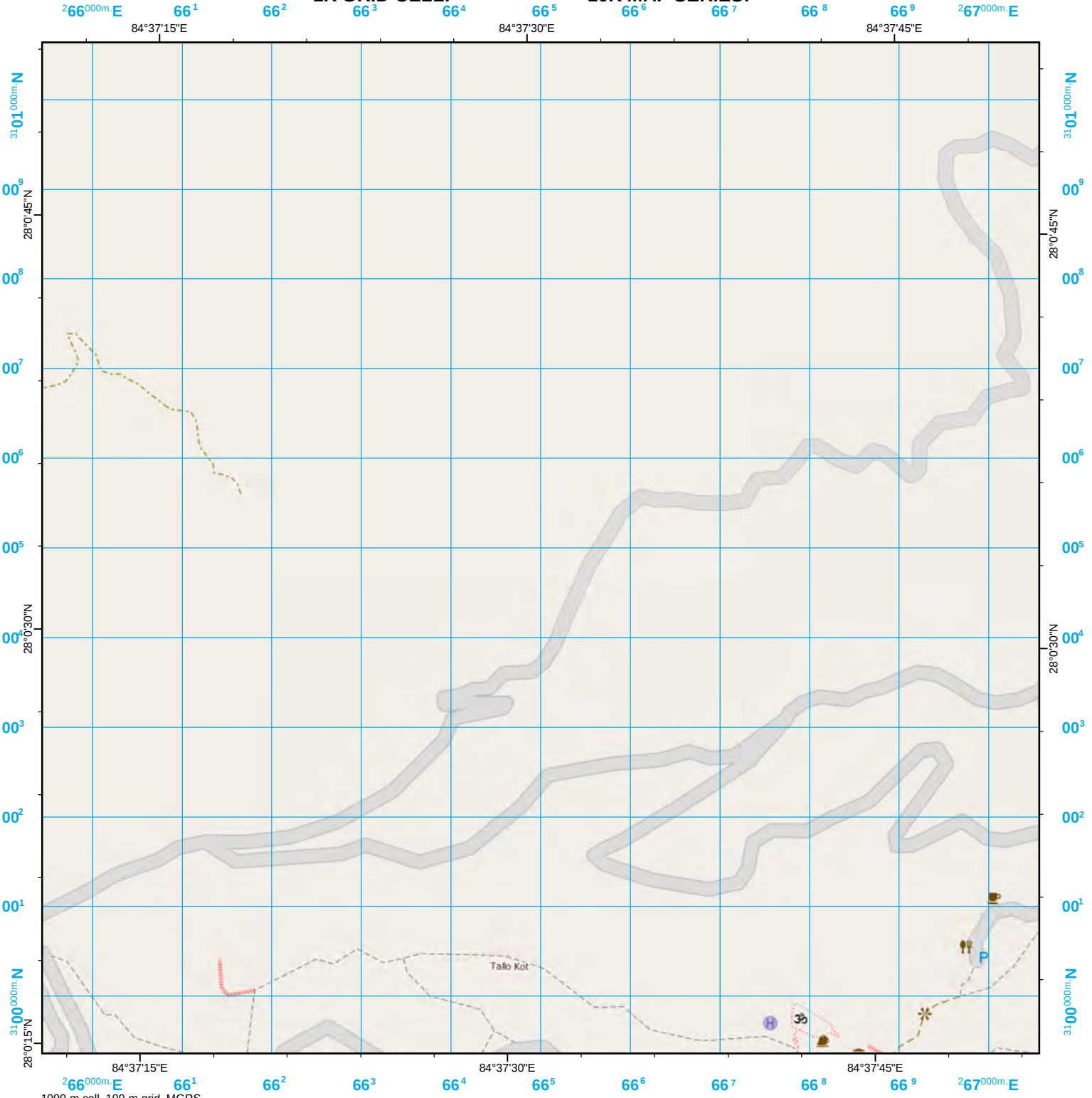
MAPSHEET 2 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTM6600

10K MAP SERIES: 45RTM60



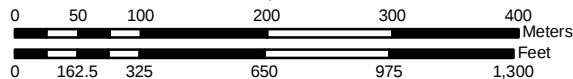
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TM

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.*

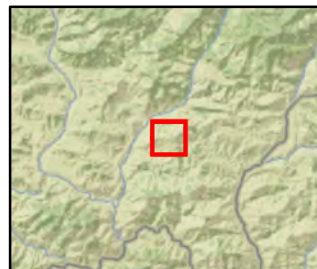
MGRS
100,000-m Square Grid
TM
45R
Grid Zone Designation

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



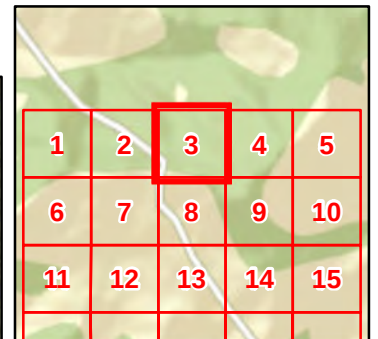
1:6,000 Scale

GORKHA AREA



INDEX MAP

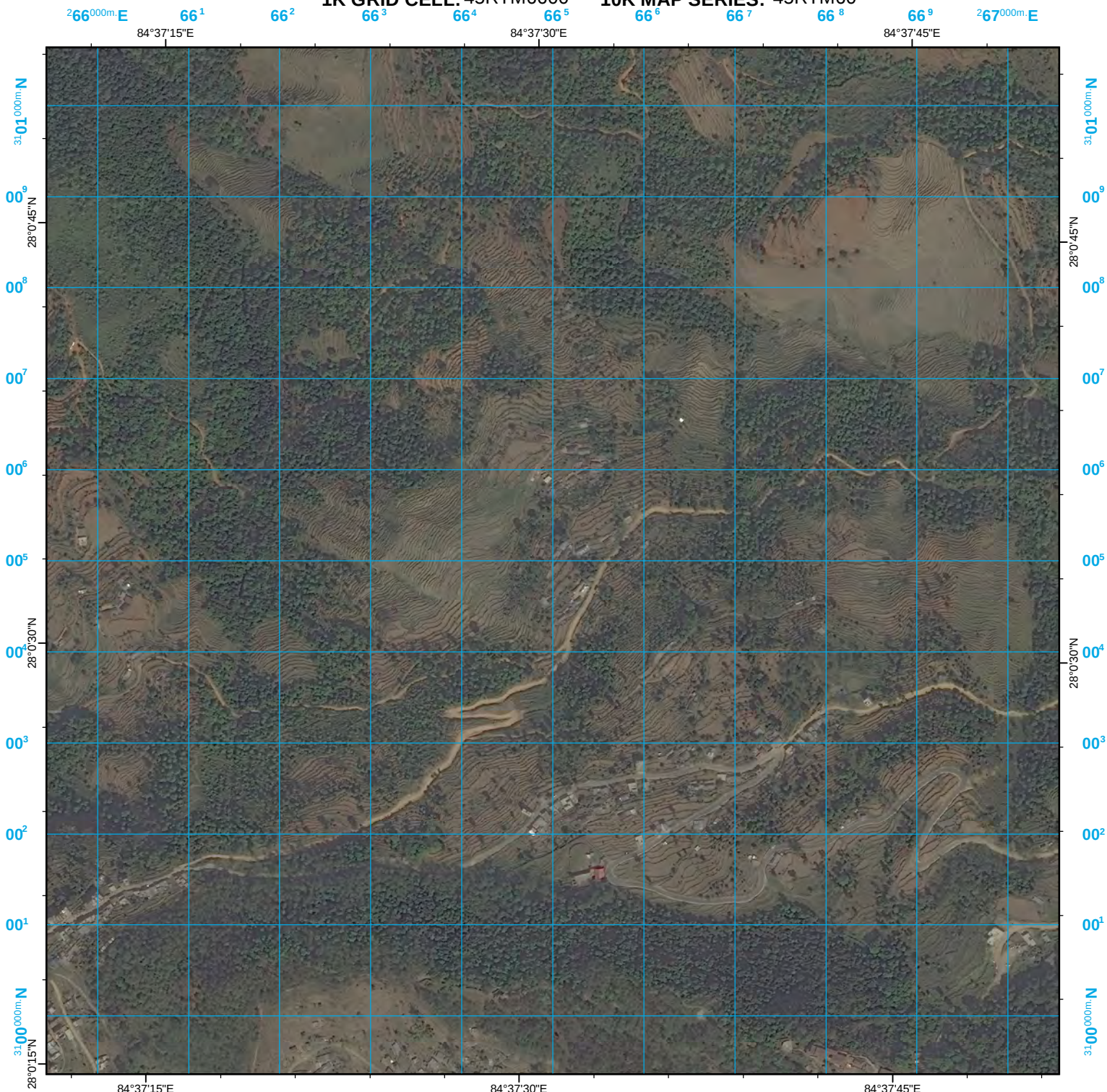
MAPSHEET 3 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTM6600

10K MAP SERIES: 45RTM60

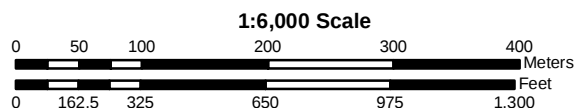


1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TM
Image: ©2015 DigitalGlobe
Map: National Geographic
Vector: ©OpenStreetmap Contributors
(These are national level assets and cannot be
verified accurate at the local level.)

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

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

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

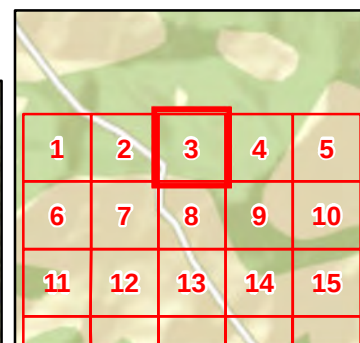


GORKHA AREA



INDEX MAP

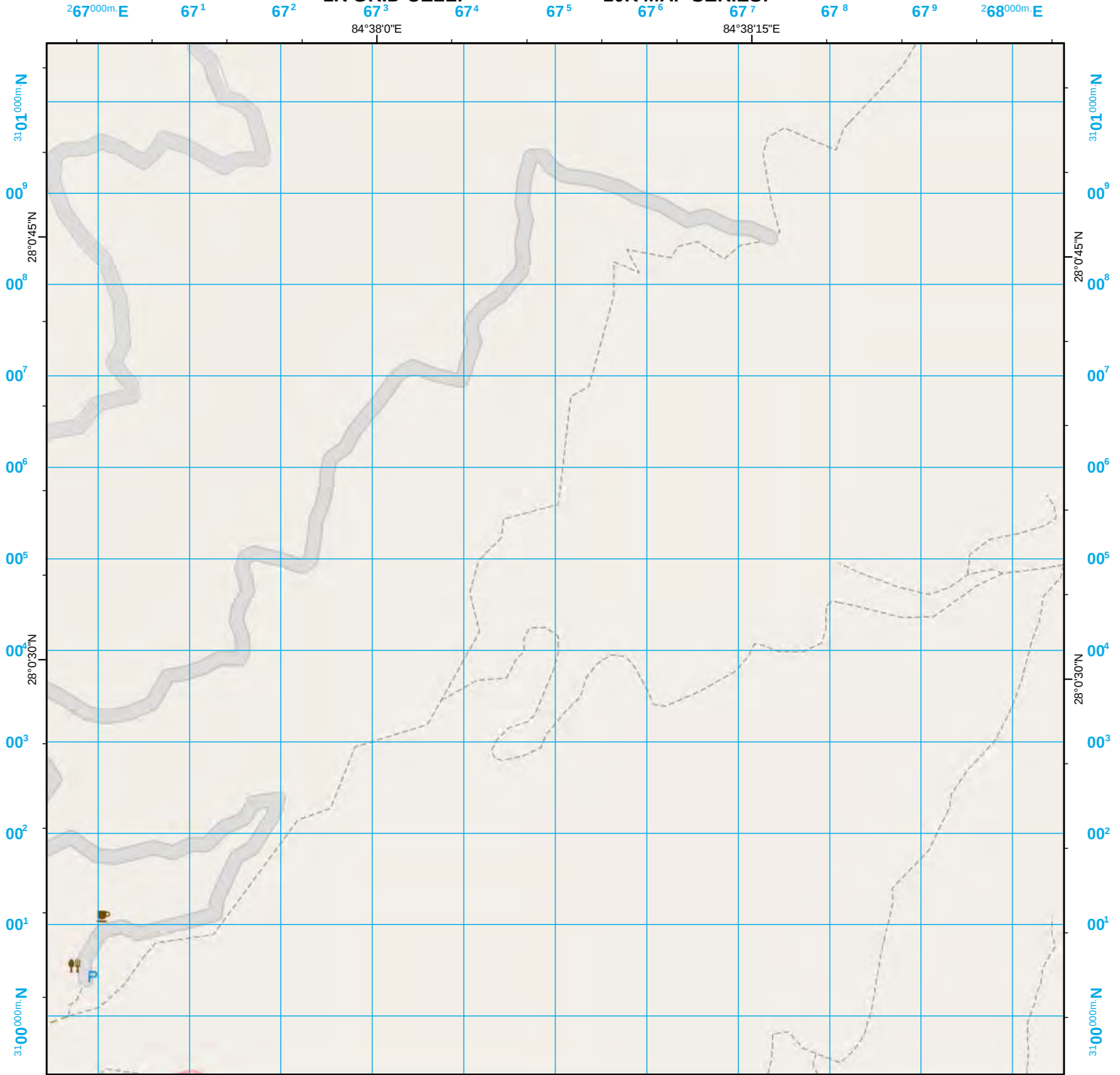
MAPSHEET 3 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTM6700

10K MAP SERIES: 45RTM60



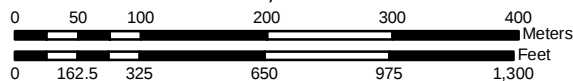
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TM

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.*

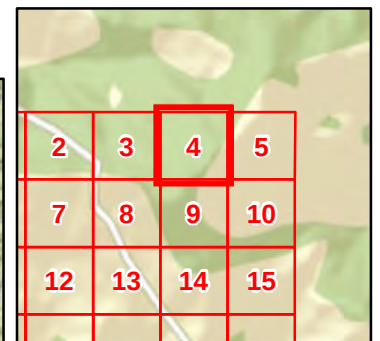
MGRS
100,000-m Square Grid
TM
45R
Grid Zone Designation

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



INDEX MAP

MAPSHEET 4 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTM6700

10K MAP SERIES: 45RTM60

267000m E

67¹

67²

67³

67⁴

67⁵

67⁶

67⁷

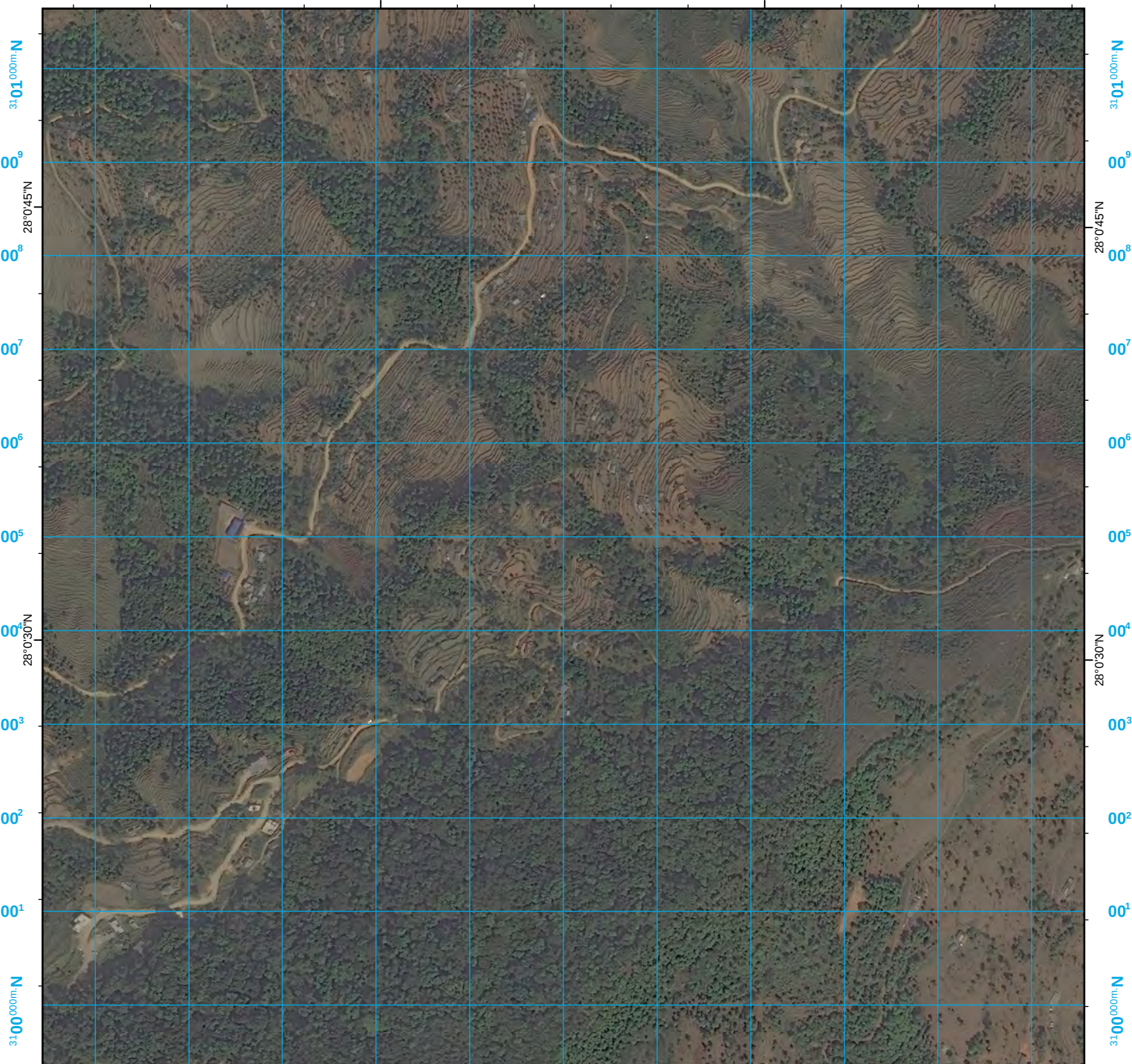
67⁸

67⁹

268000m E

84°38'0"E

84°38'15"E



267000m E

67¹

67²

67³

67⁴

67⁵

67⁶

67⁷

67⁸

67⁹

268000m E

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



Community Center



Hospital



Hotel



Medical Service

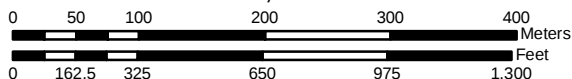


Embassy



School

1:6,000 Scale

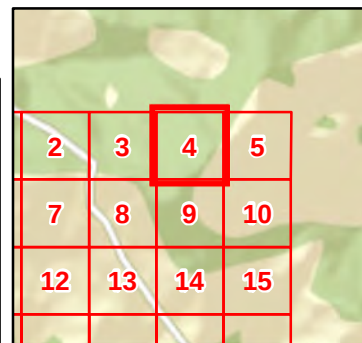


GORKHA AREA



INDEX MAP

MAPSHEET 4 of 25



10K MAP SERIES: 45RTM60

269000m.E

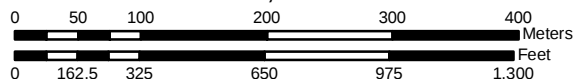
84°39'0"E



84°39'0"E

269000m.E

INDEX MAP



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

School

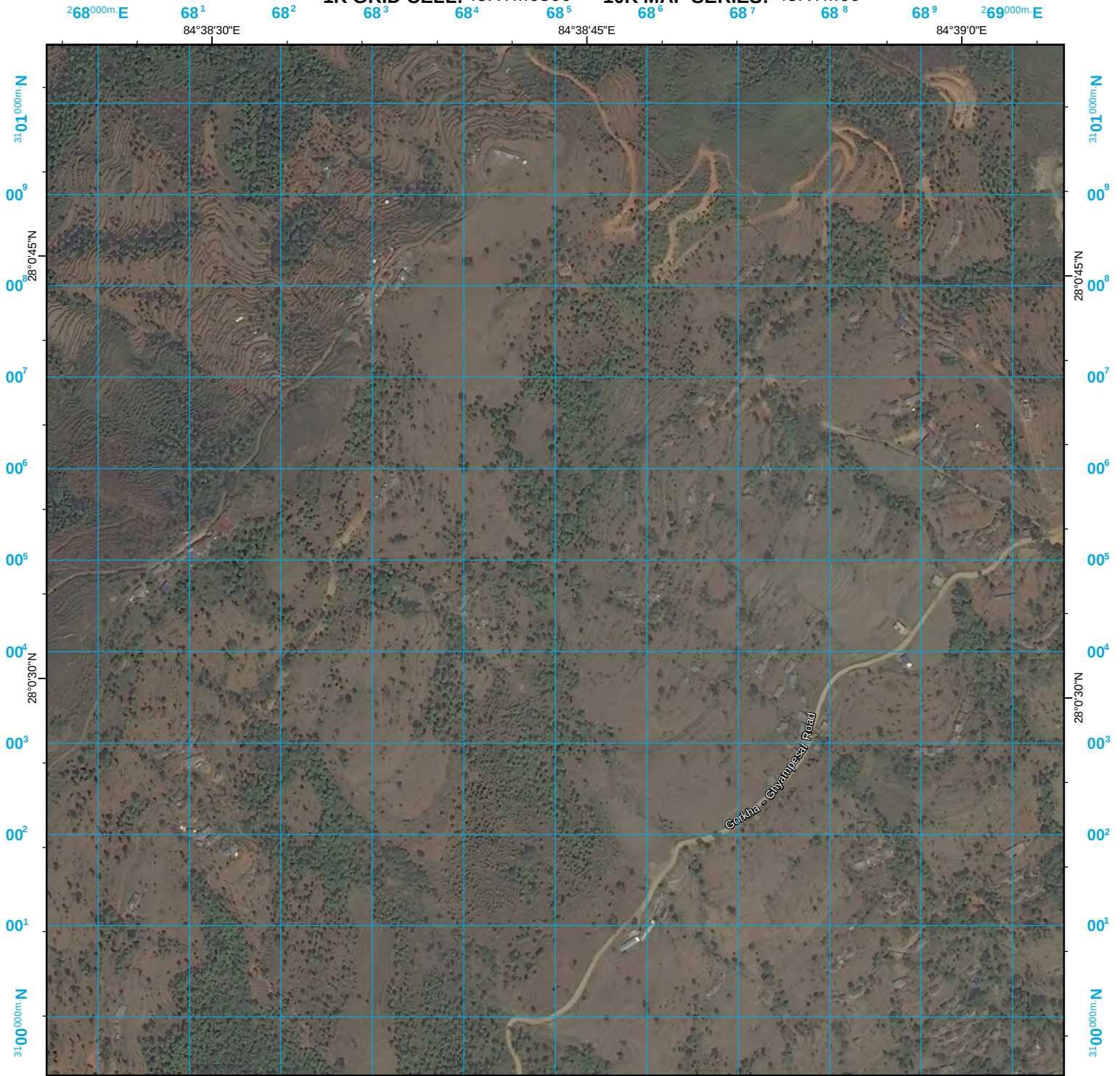
A topographic map of the Sierra Nevada region, showing elevation contours and a river network. A red square highlights the specific study area within the mountain range. The map includes a scale bar indicating 339 meters.

3	4	5
8	9	10
13	14	15

GORKHA, NEPAL AREA

1K GRID CELL: 45RTM6800

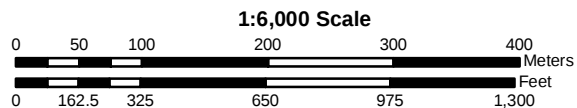
10K MAP SERIES: 45RTM60



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

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



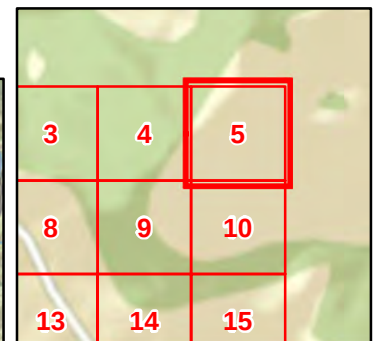
1:6,000 Scale

GORKHA AREA



INDEX MAP

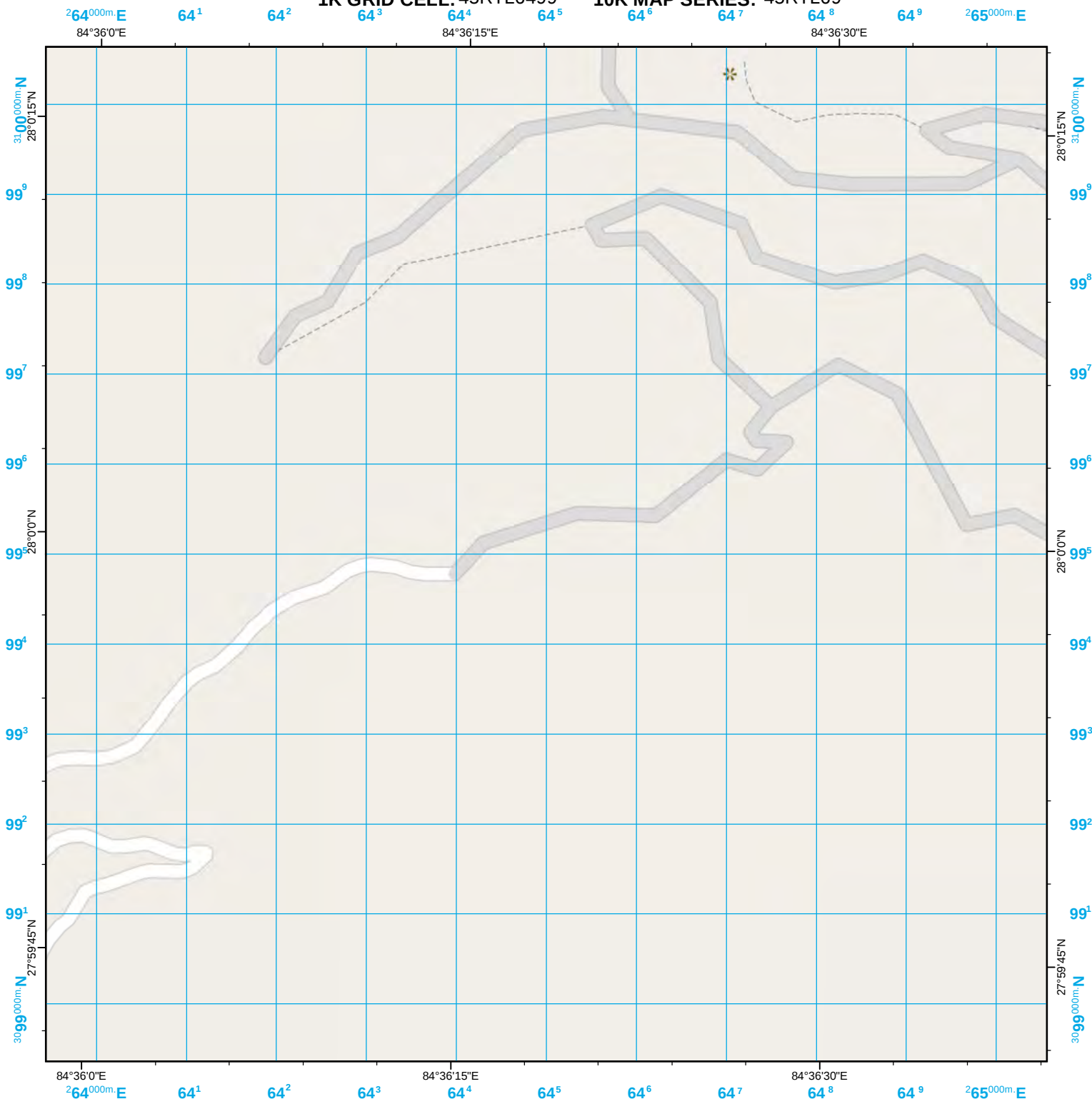
MAPSHEET 5 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6499

10K MAP SERIES: 45RTL69



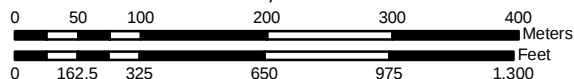
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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



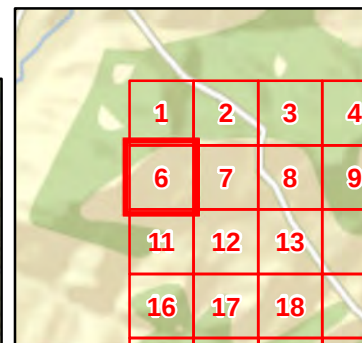
1:6,000 Scale

GORKHA AREA



INDEX MAP

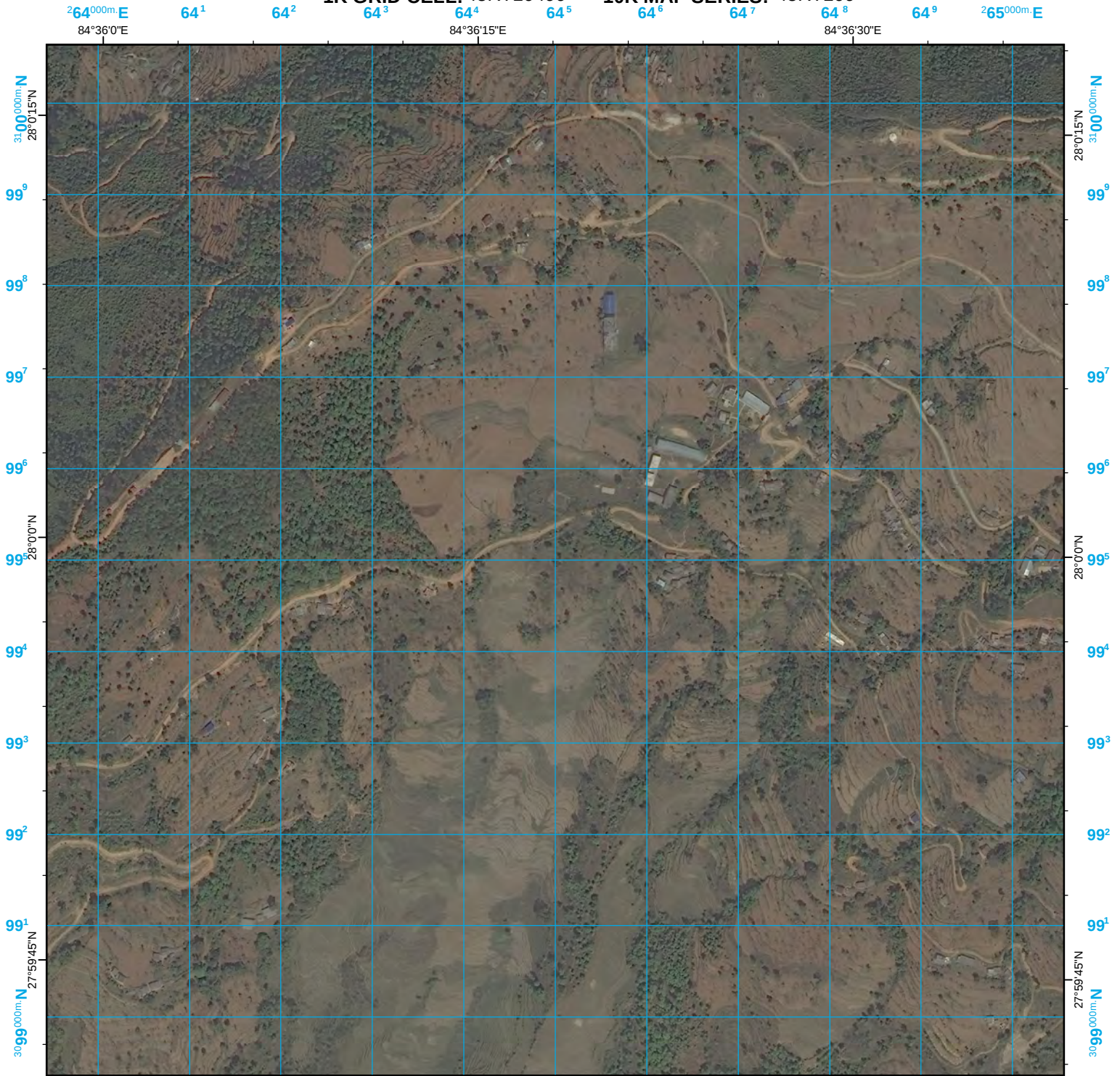
MAPSHEET 6 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6499

10K MAP SERIES: 45RTL69

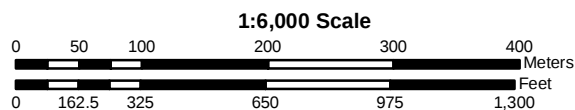


84°36'0"E 84°36'15"E 84°36'30"E
264000m E 64¹ 64² 64³ 64⁴ 64⁵ 64⁶ 64⁷ 64⁸ 64⁹ 265000m E

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

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

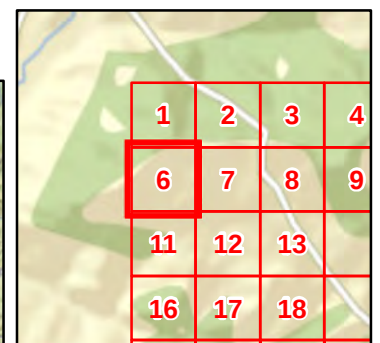


GORKHA AREA



INDEX MAP

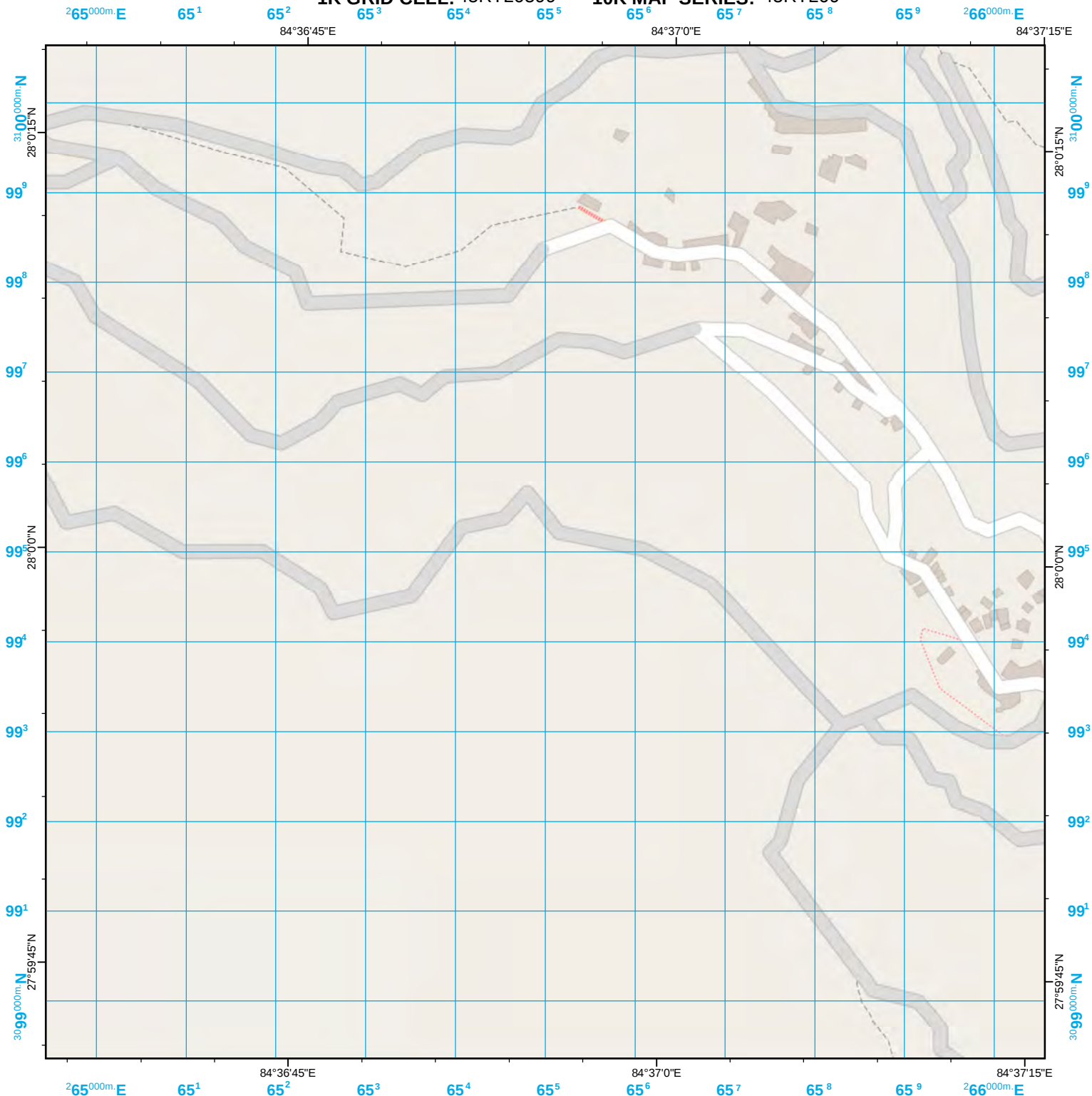
MAPSHEET 6 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6599

10K MAP SERIES: 45RTL69



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

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
TL
45R
Grid Zone Designation

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



INDEX MAP

MAPSHEET 7 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6599

10K MAP SERIES: 45RTL69

265°00'00"E

65¹

65²

65³

65⁴

65⁵

65⁶

65⁷

65⁸

65⁹

266°00'00"E

84°36'45"E

84°37'0"E

84°37'15"E

31°00'00"N
28°0'15"N

99⁹

99⁸

99⁷

99⁶

99⁵

99⁴

99³

99²

99¹

30°99'00"N
27°59'45"N

31°00'00"N
28°0'15"N

99⁹

99⁸

99⁷

99⁶

99⁵

99⁴

99³

99²

99¹

30°99'00"N
27°59'45"N

84°36'45"E

84°37'0"E

84°37'15"E

265°00'00"E

65¹

65²

65³

65⁴

65⁵

65⁶

65⁷

65⁸

65⁹

266°00'00"E

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



Community Center



Hospital



Hotel



Medical Service

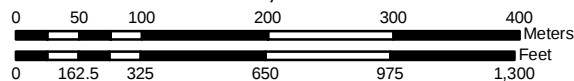


Embassy



School

1:6,000 Scale

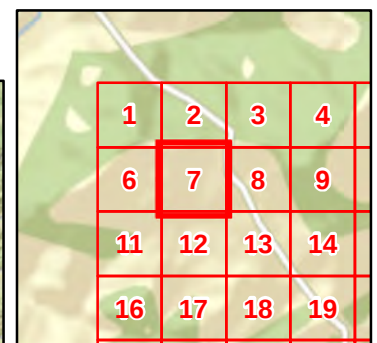


GORKHA AREA



INDEX MAP

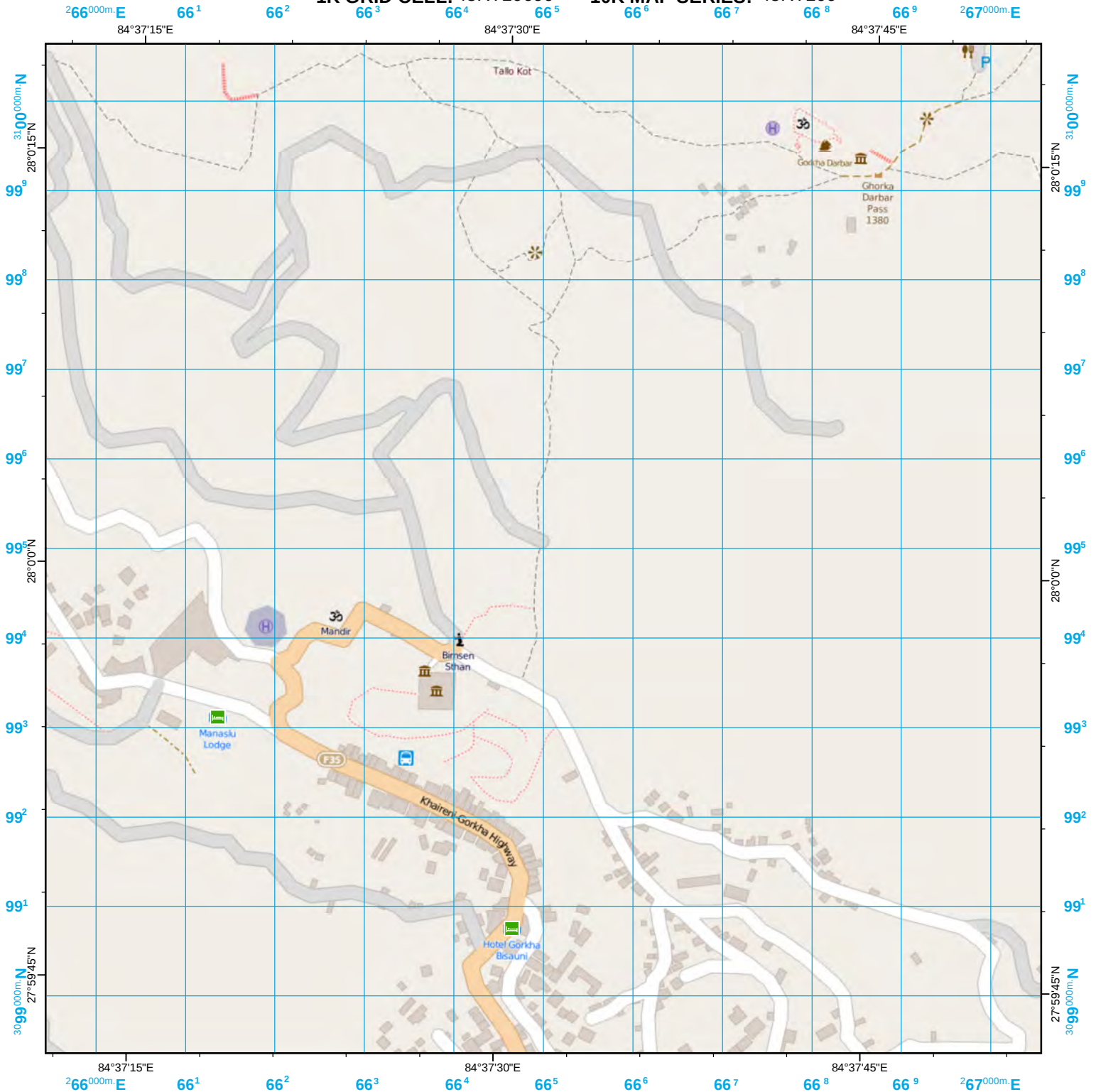
MAPSHEET 7 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6699

10K MAP SERIES: 45RTL69



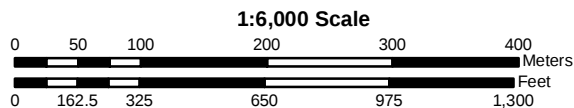
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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

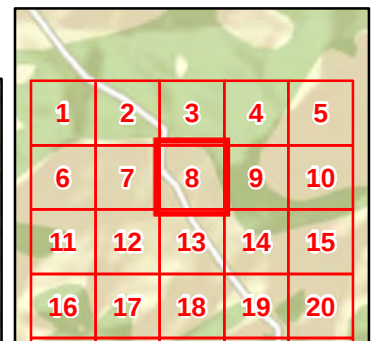


GORKHA AREA



INDEX MAP

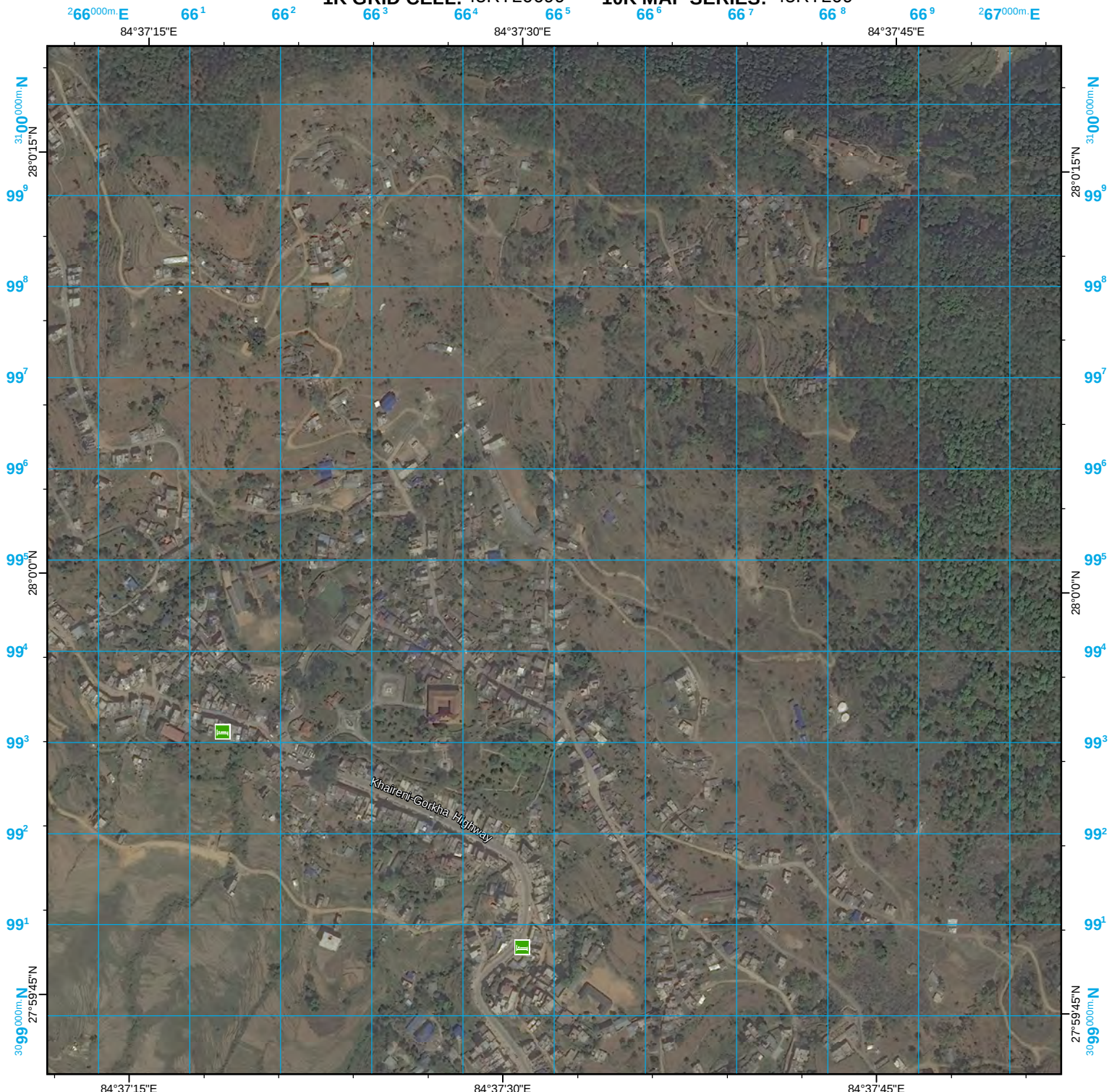
MAPSHEET 8 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6699

10K MAP SERIES: 45RTL69

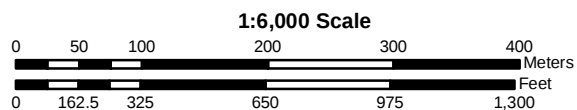


1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL
Image: ©2015 DigitalGlobe
Map: National Geographic
Vector: ©OpenStreetmap Contributors
(These are national level assets and cannot be
verified accurate at the local level.)

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

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

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



GORKHA AREA



INDEX MAP

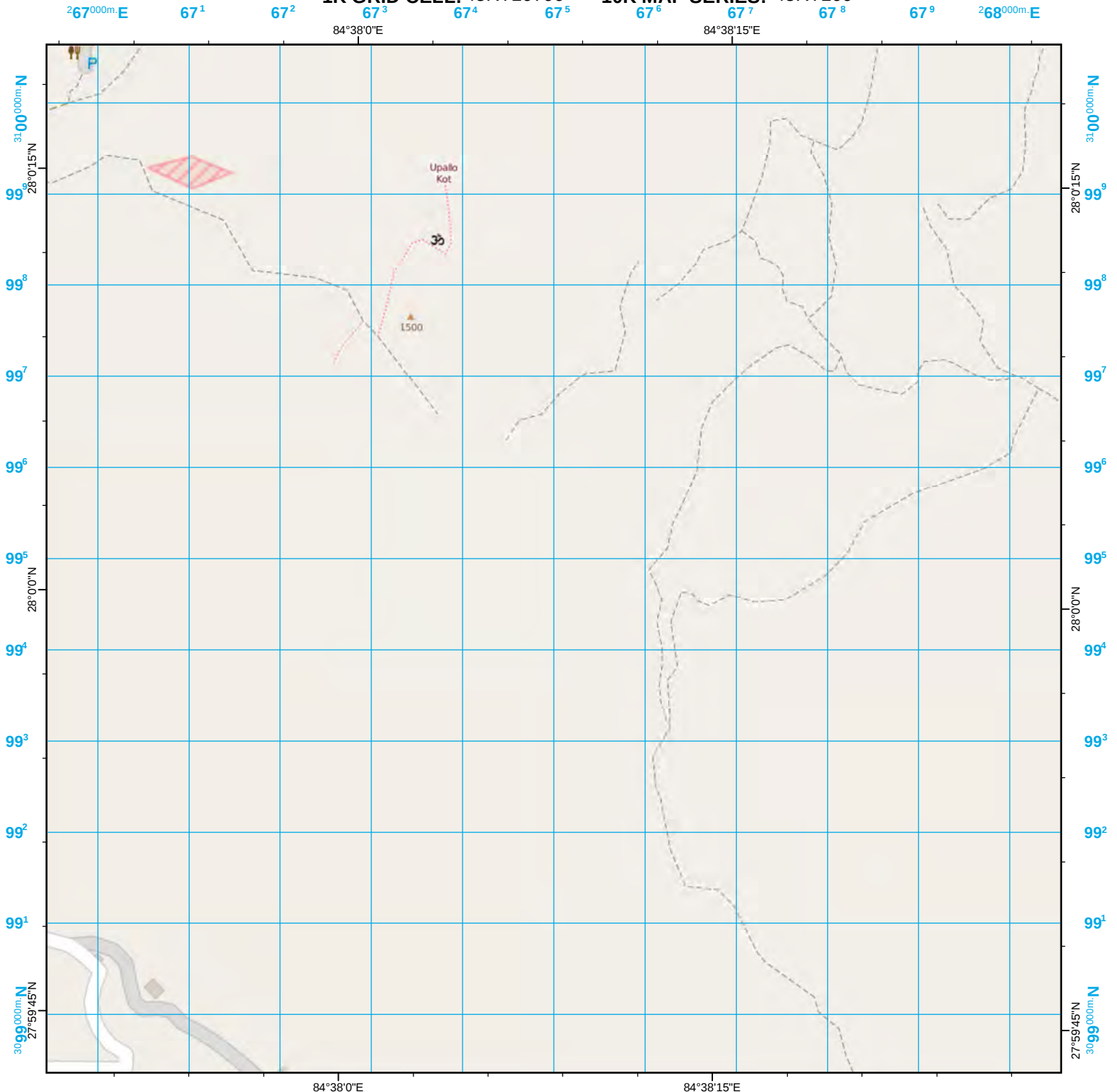
MAPSHEET 8 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6799

10K MAP SERIES: 45RTL69



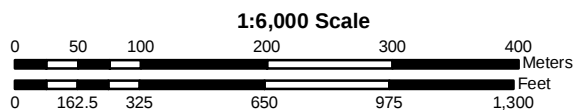
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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



INDEX MAP

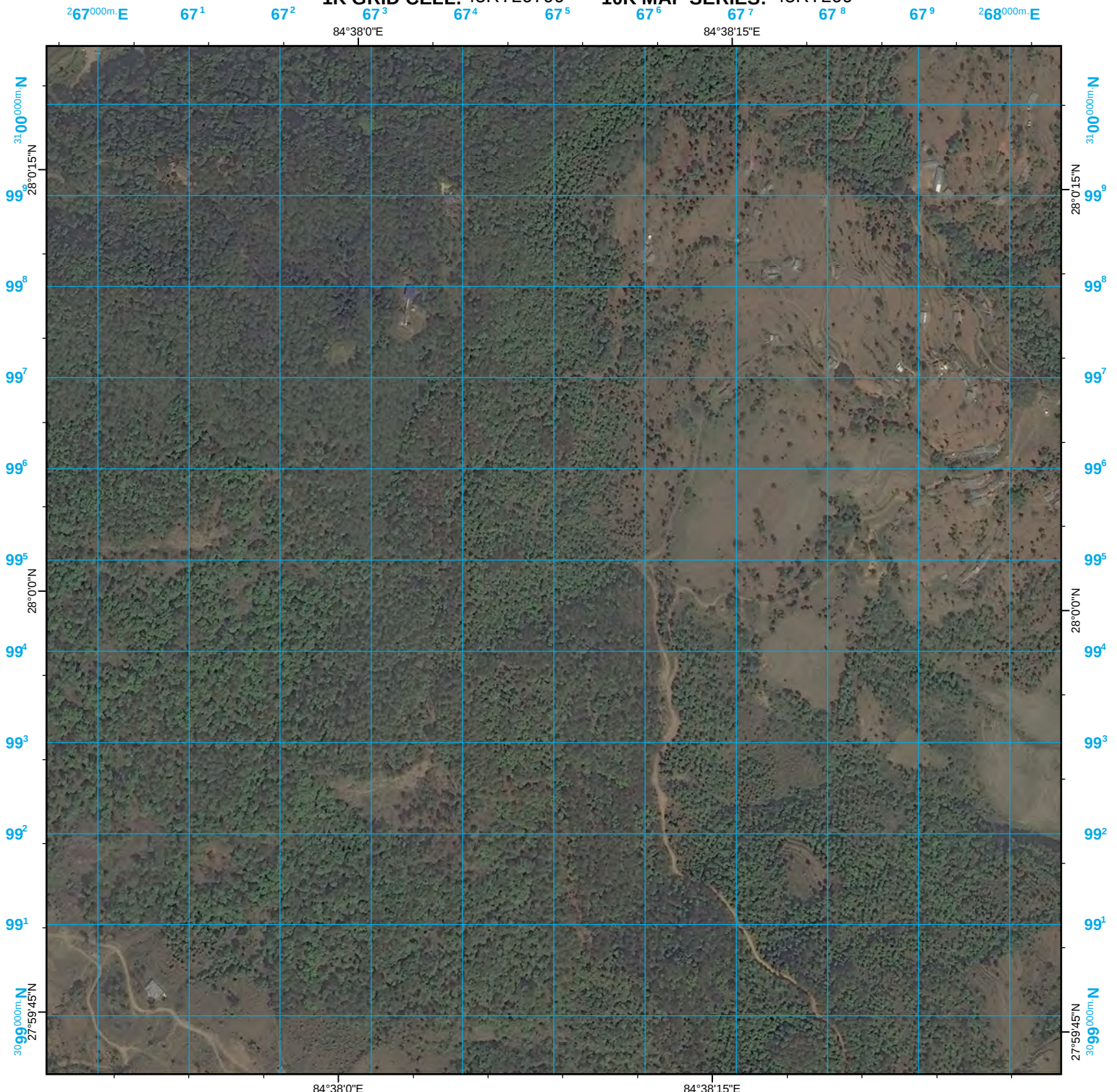
MAPSHEET 9 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6799

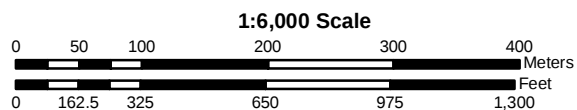
10K MAP SERIES: 45RTL69



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

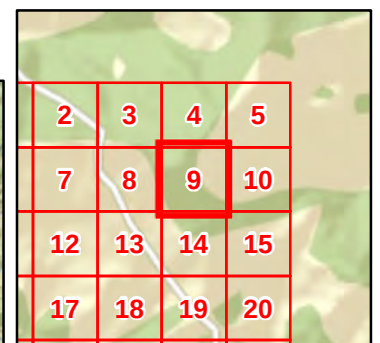
MGRS
100,000-m Square Grid
TL
45R
Grid Zone Designation

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



INDEX MAP

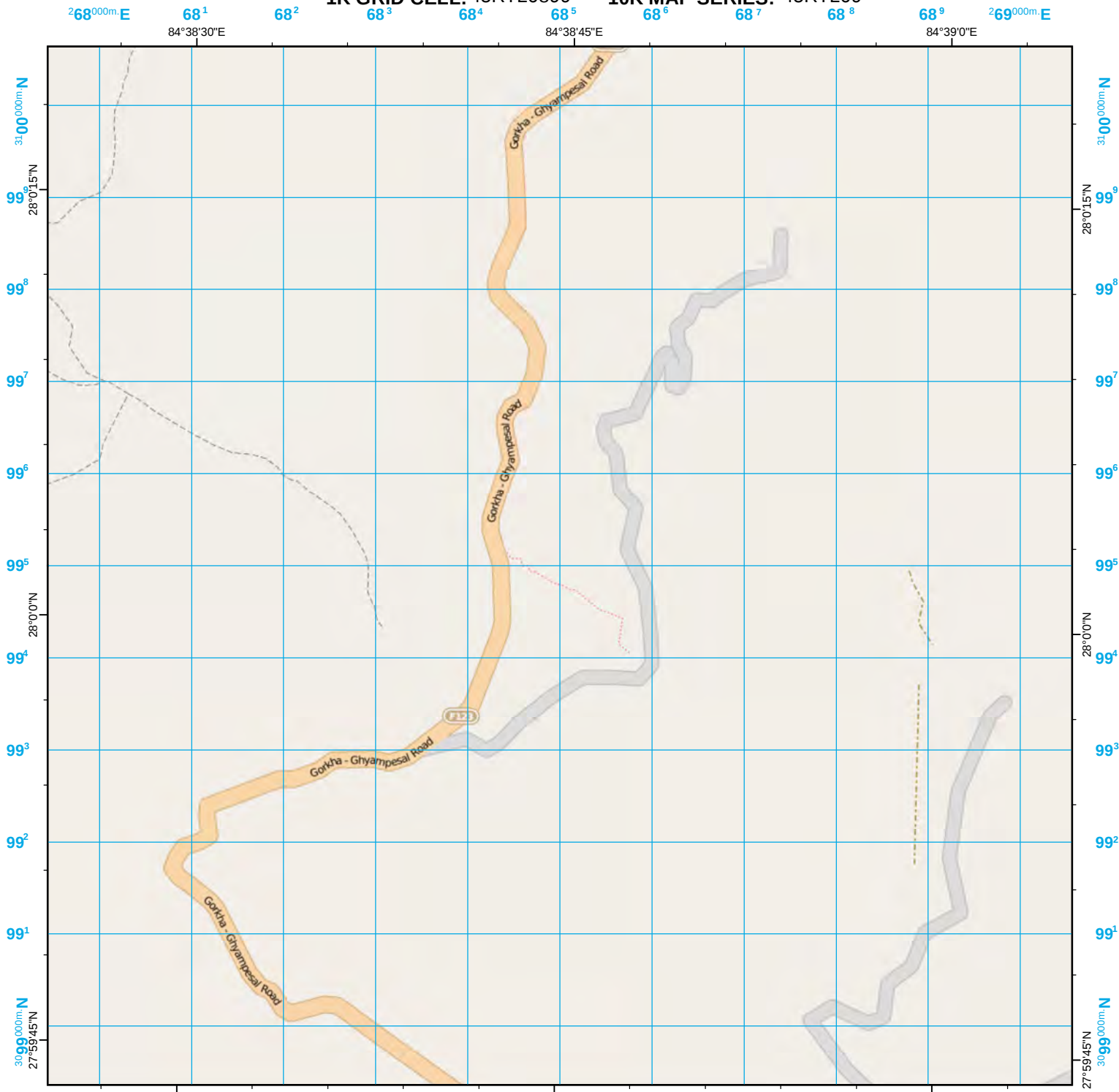
MAPSHEET 9 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6899

10K MAP SERIES: 45RTL69



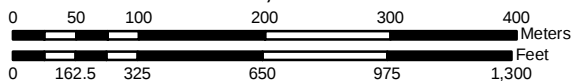
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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



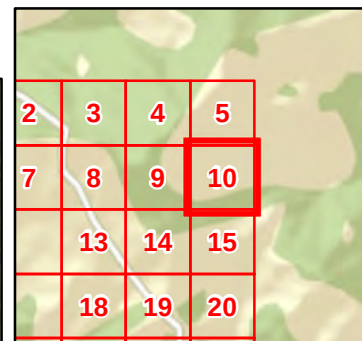
1:6,000 Scale

GORKHA AREA



INDEX MAP

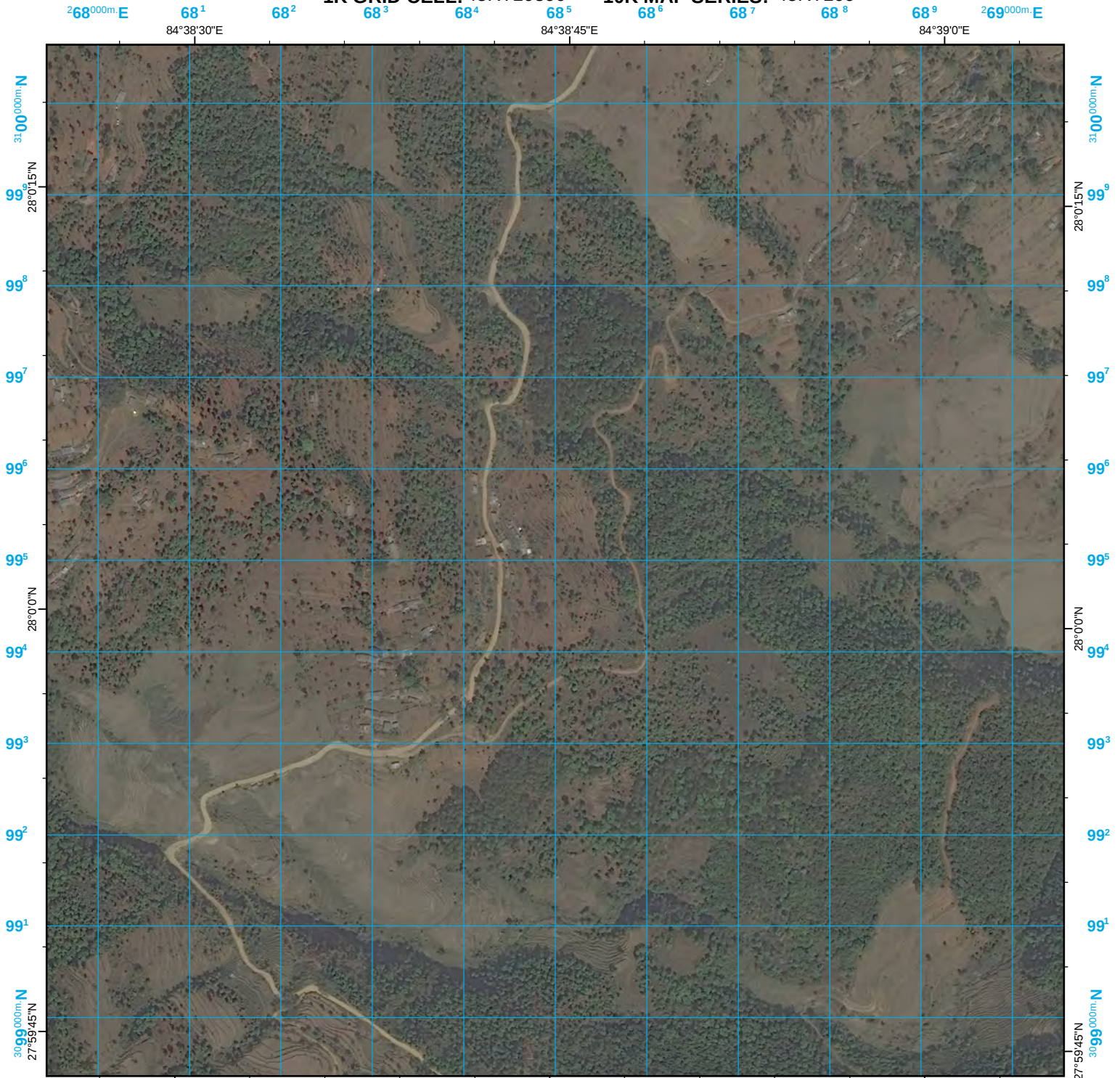
MAPSHEET 10 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6899

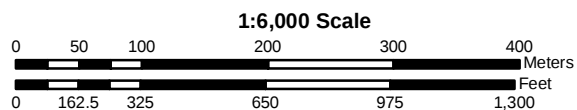
10K MAP SERIES: 45RTL69



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

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

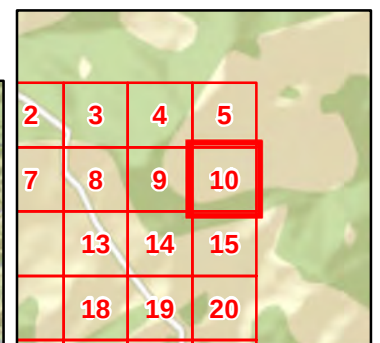


GORKHA AREA



INDEX MAP

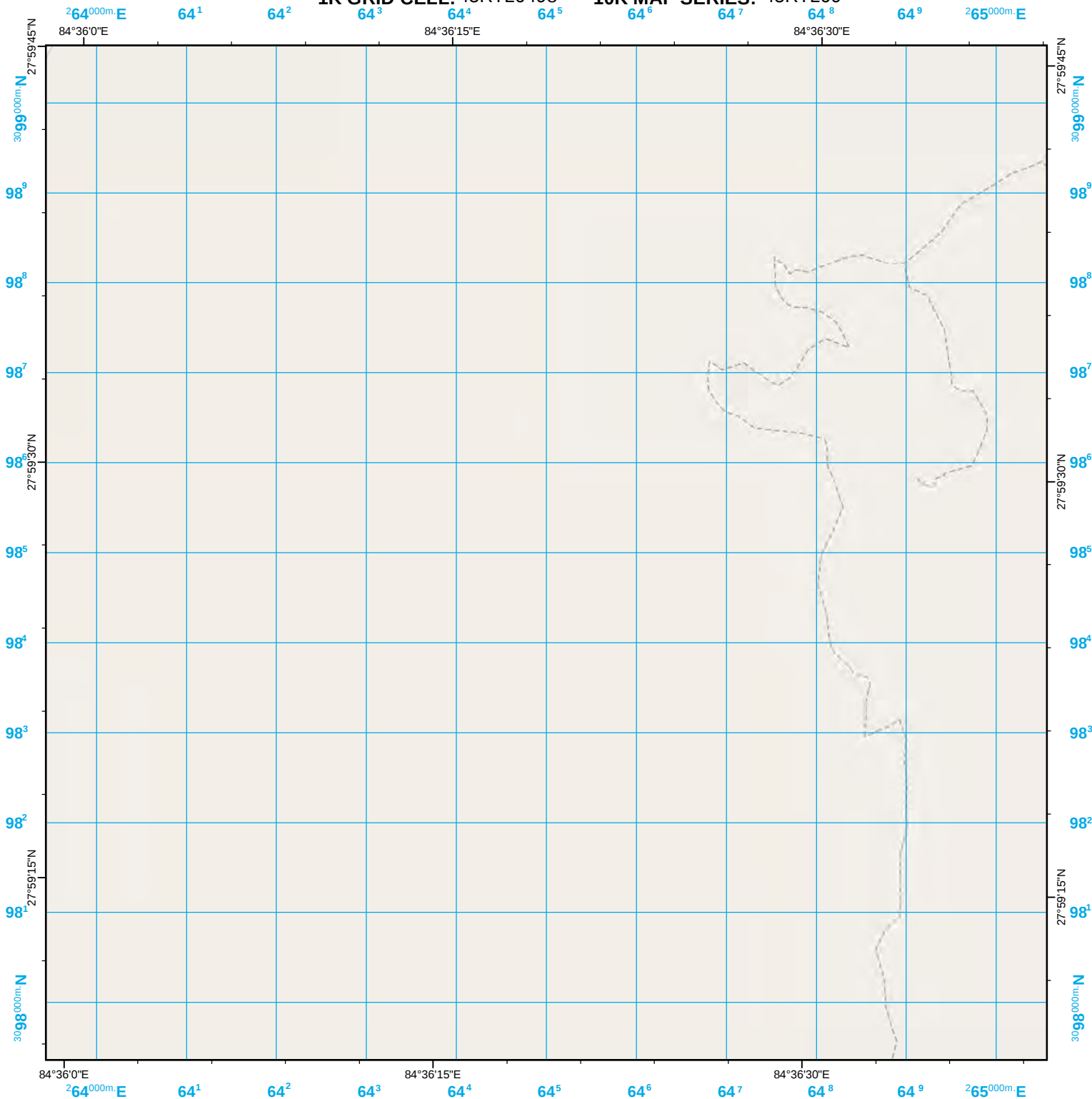
MAPSHEET 10 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6498

10K MAP SERIES: 45RTL69



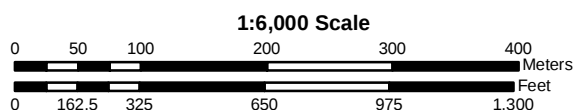
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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

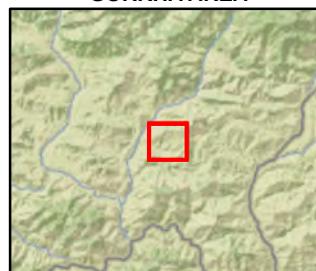
*Not to be used for navigation.
For information and planning purposes only.*

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

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

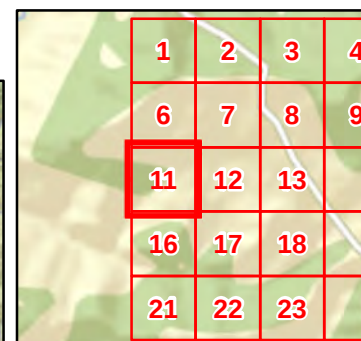


GORKHA AREA



INDEX MAP

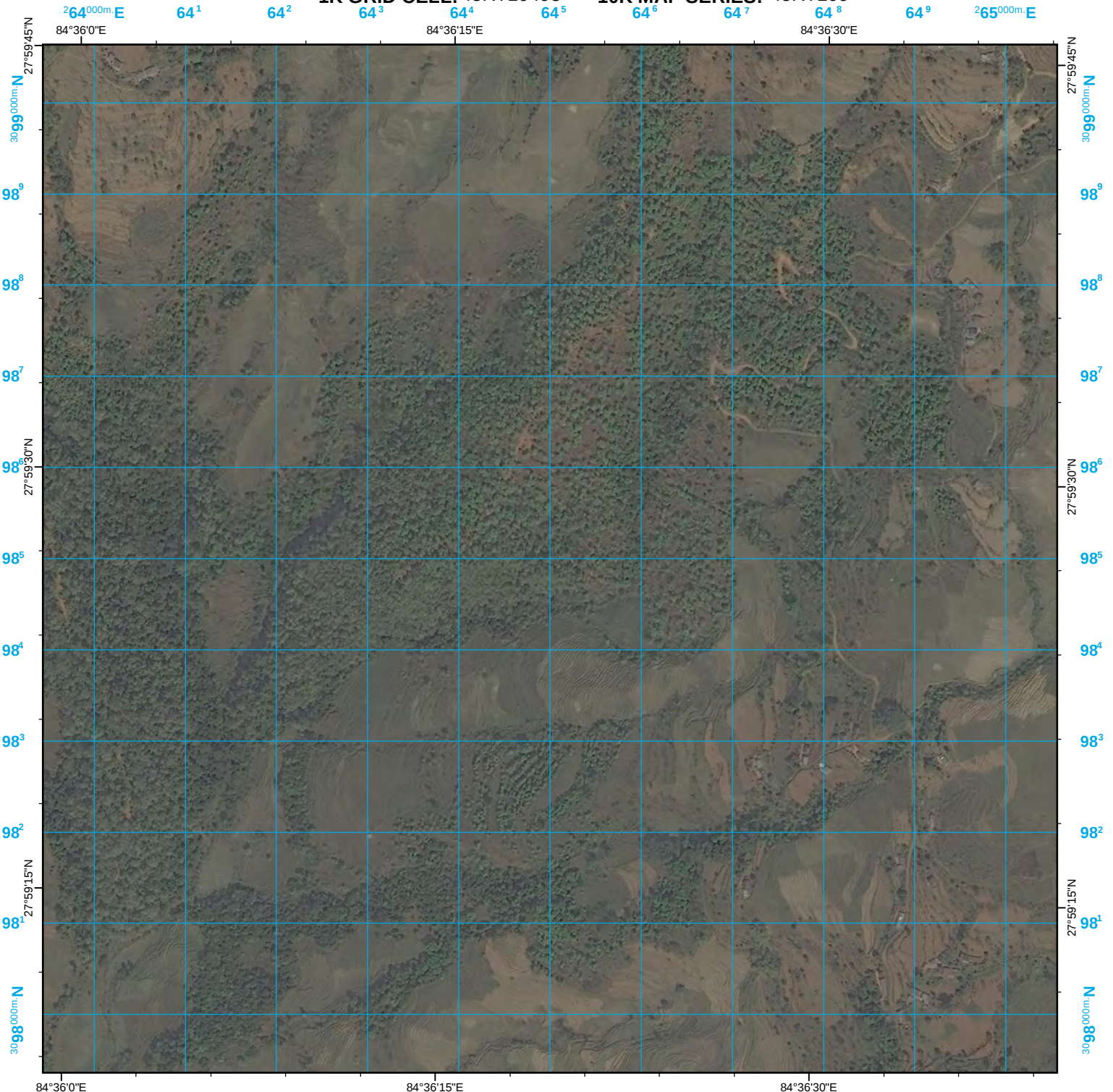
MAPSHEET 11 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6498

10K MAP SERIES: 45RTL69

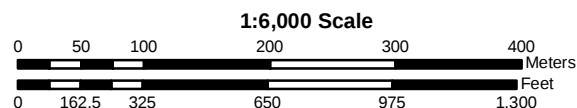


84°36'0"E 264000m E 64¹ 64² 64³ 84°36'15"E 64⁴ 64⁵ 64⁶ 64⁷ 84°36'30"E 64⁸ 64⁹ 265000m E

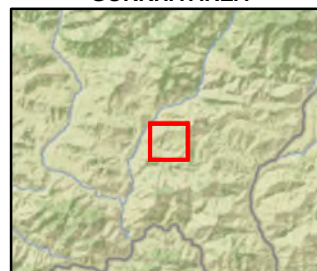
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL
Image: ©2015 DigitalGlobe
Map: National Geographic
Vector: ©OpenStreetmap Contributors
(These are national level assets and cannot be
verified accurate at the local level.)
*Not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

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

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



GORKHA AREA



INDEX MAP

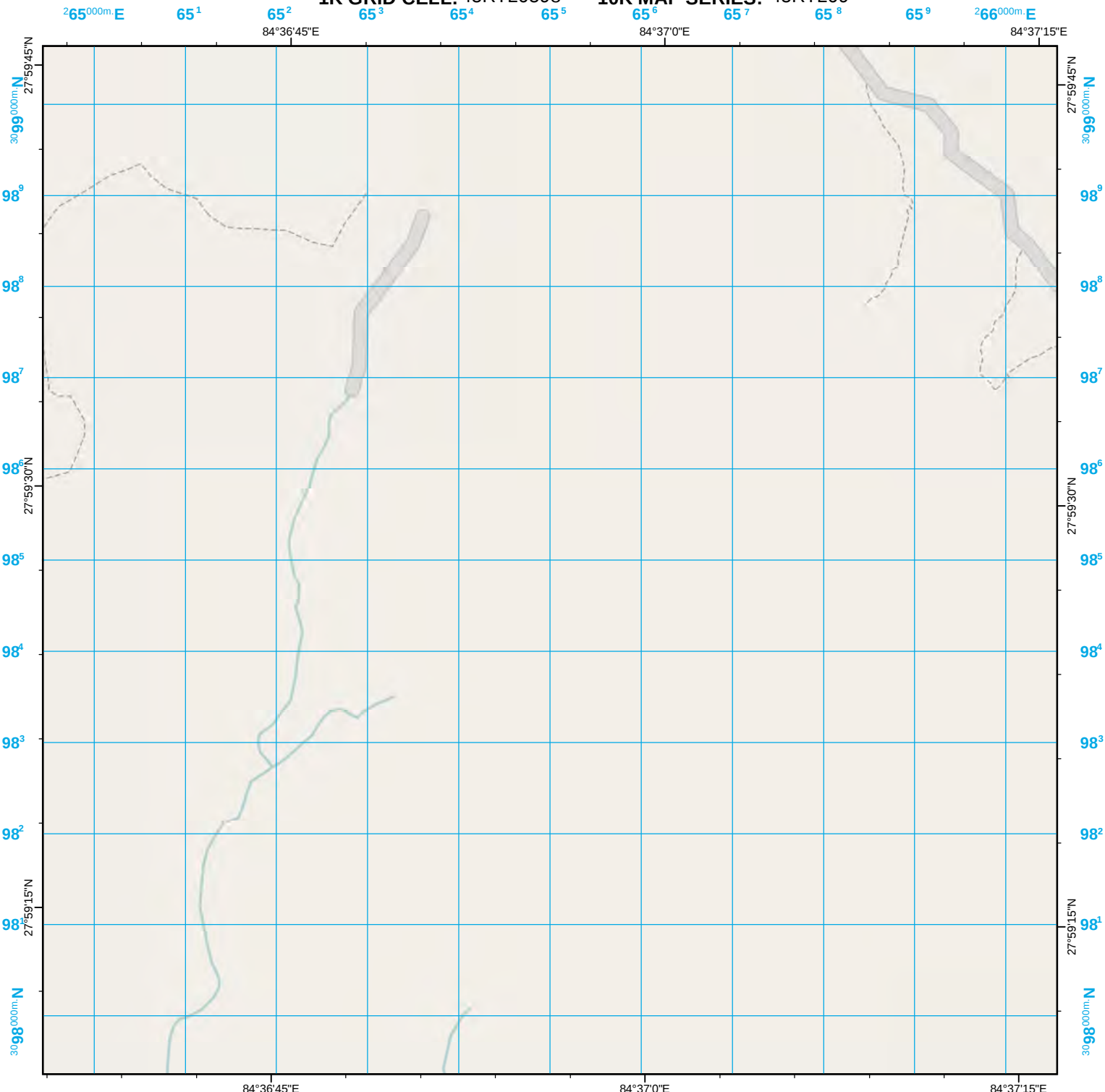
MAPSHEET 11 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6598

10K MAP SERIES: 45RTL69



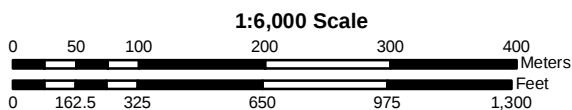
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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



GORKHA AREA



INDEX MAP

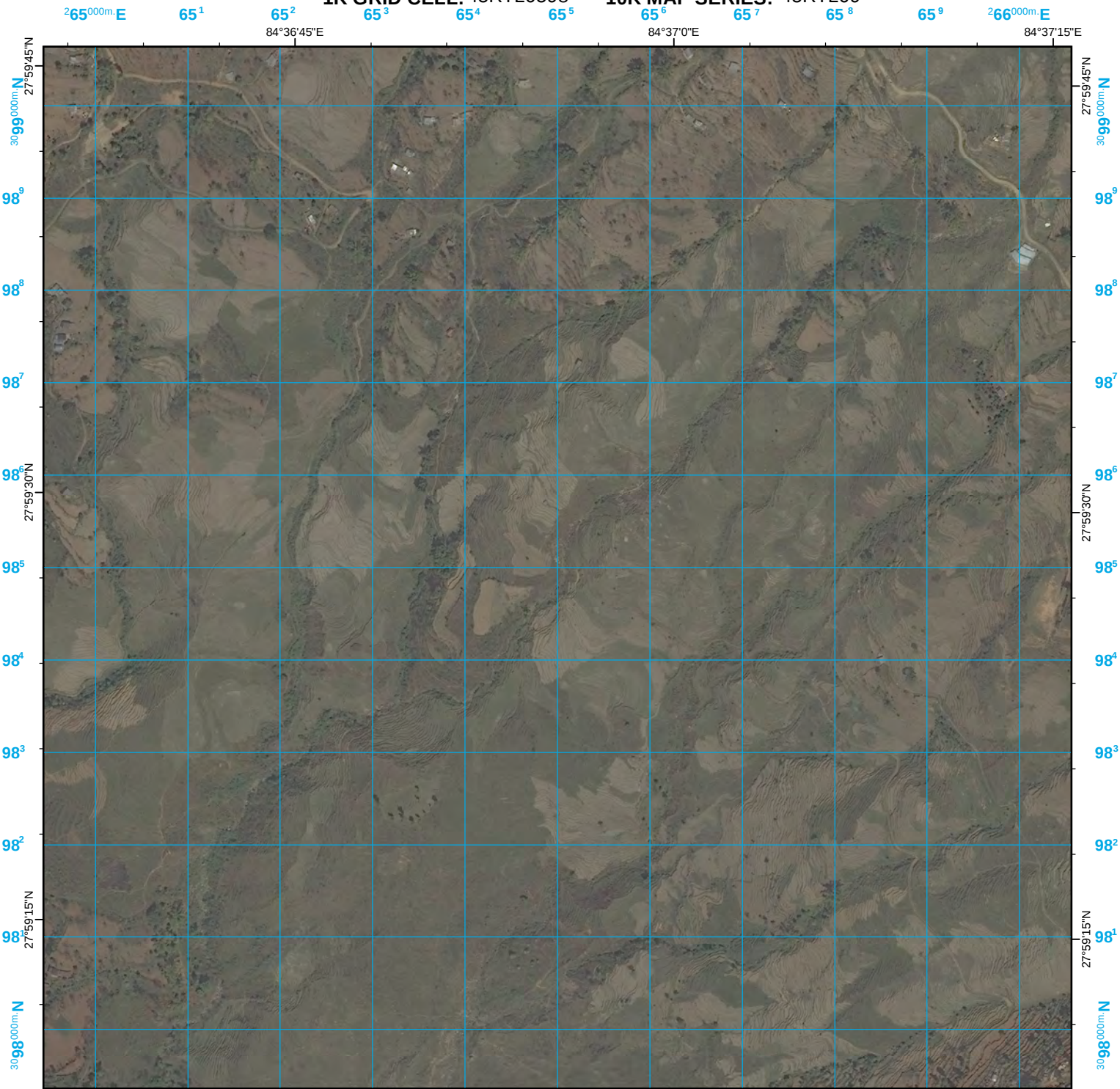
MAPSHEET 12 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6598

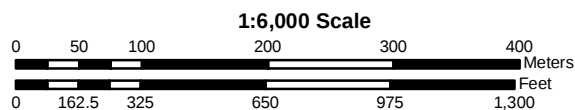
10K MAP SERIES: 45RTL69



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

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



GORKHA AREA



INDEX MAP

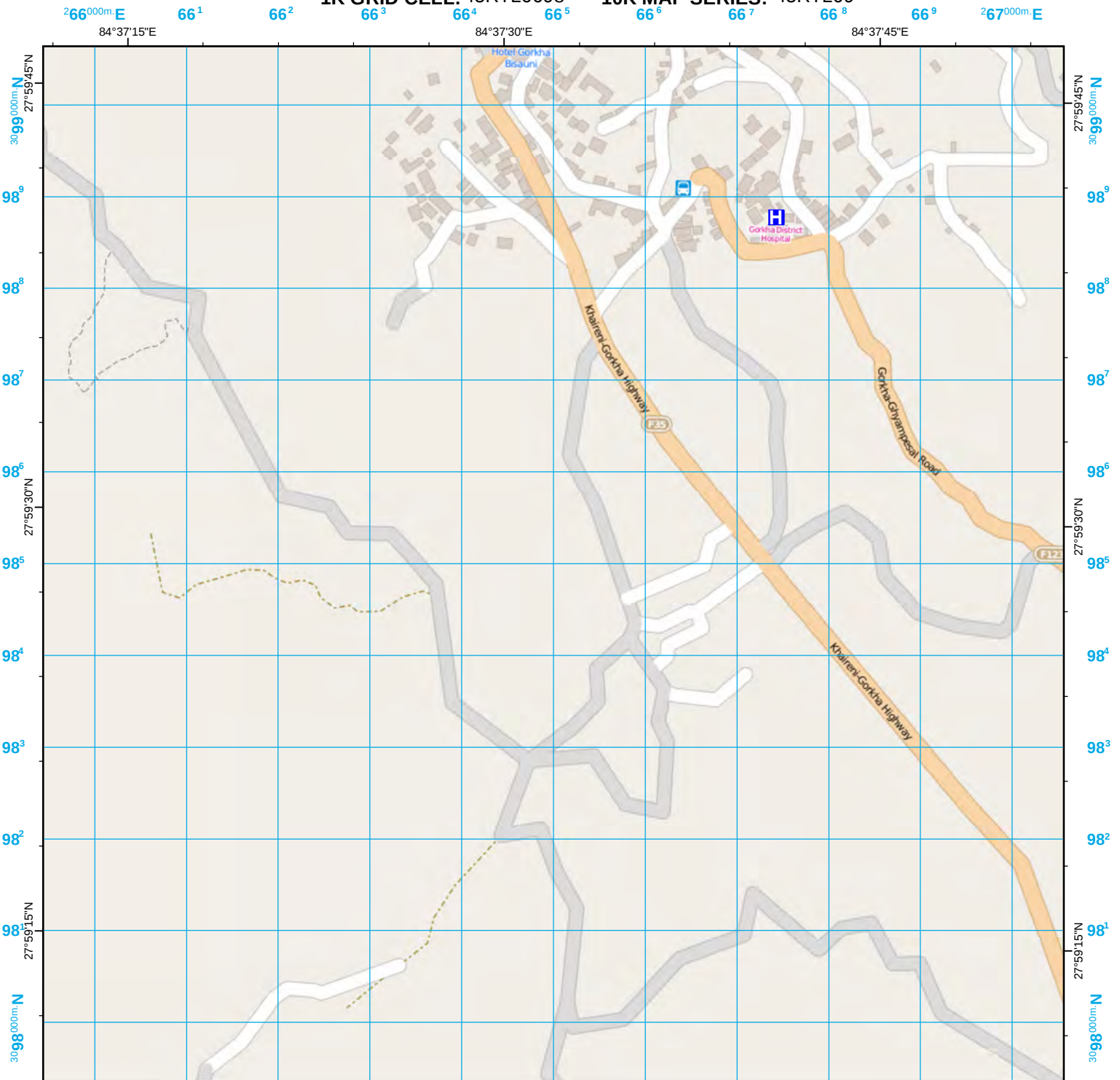
MAPSHEET 12 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6698

10K MAP SERIES: 45RTL69



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

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
TL
45R
Grid Zone Designation

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

GORKHA AREA



INDEX MAP

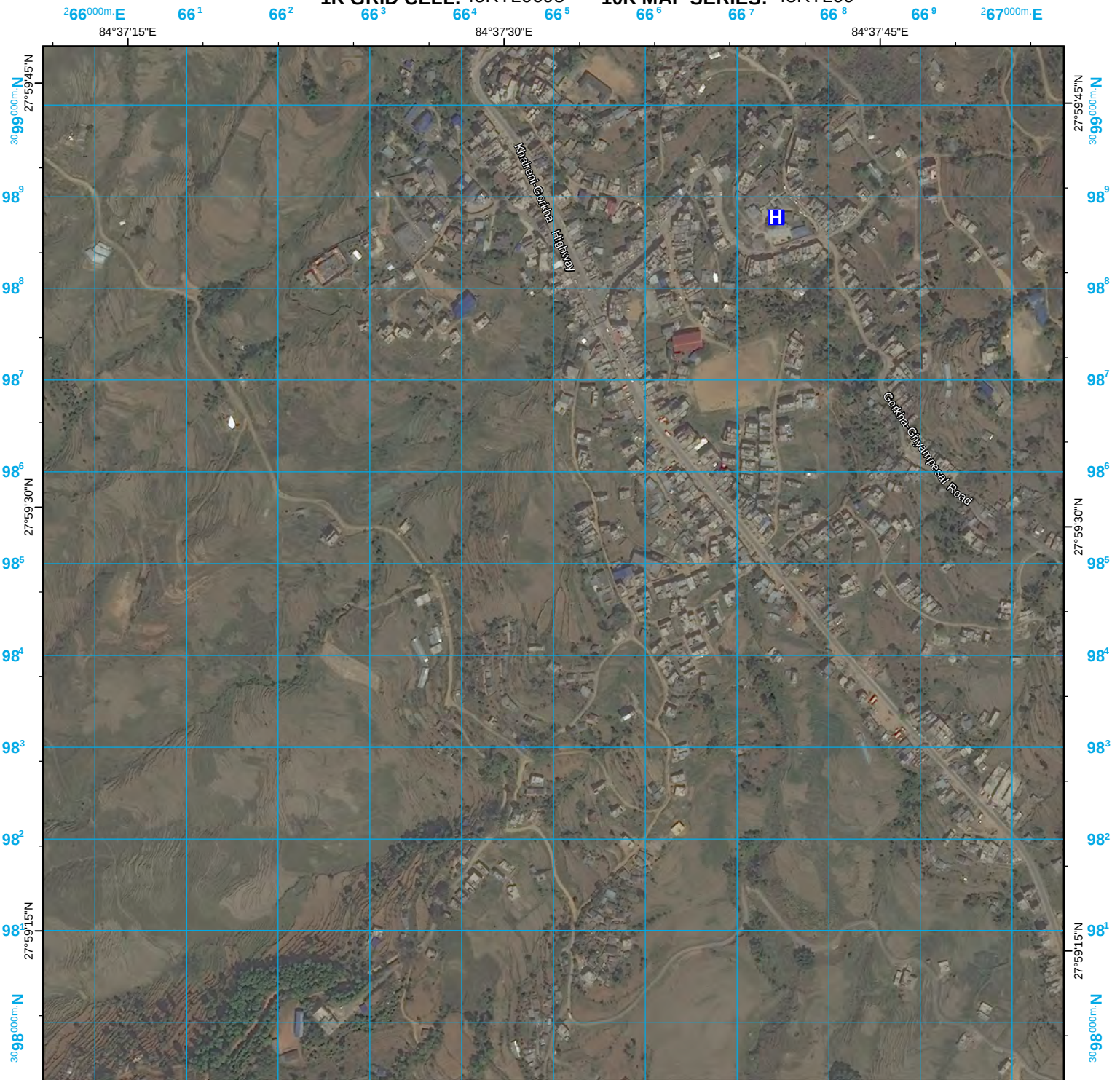
MAPSHEET 13 of 25

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6698

10K MAP SERIES: 45RTL69

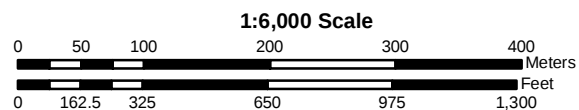


1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL
Image: ©2015 DigitalGlobe
Map: National Geographic
Vector: ©OpenStreetmap Contributors
(These are national level assets and cannot be
verified accurate at the local level.)

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

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

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



GORKHA AREA



INDEX MAP

MAPSHEET 13 of 25

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6798

10K MAP SERIES: 45RTL69

267000m E

67¹

67²

67³

67⁴

67⁵

67⁶

67⁷

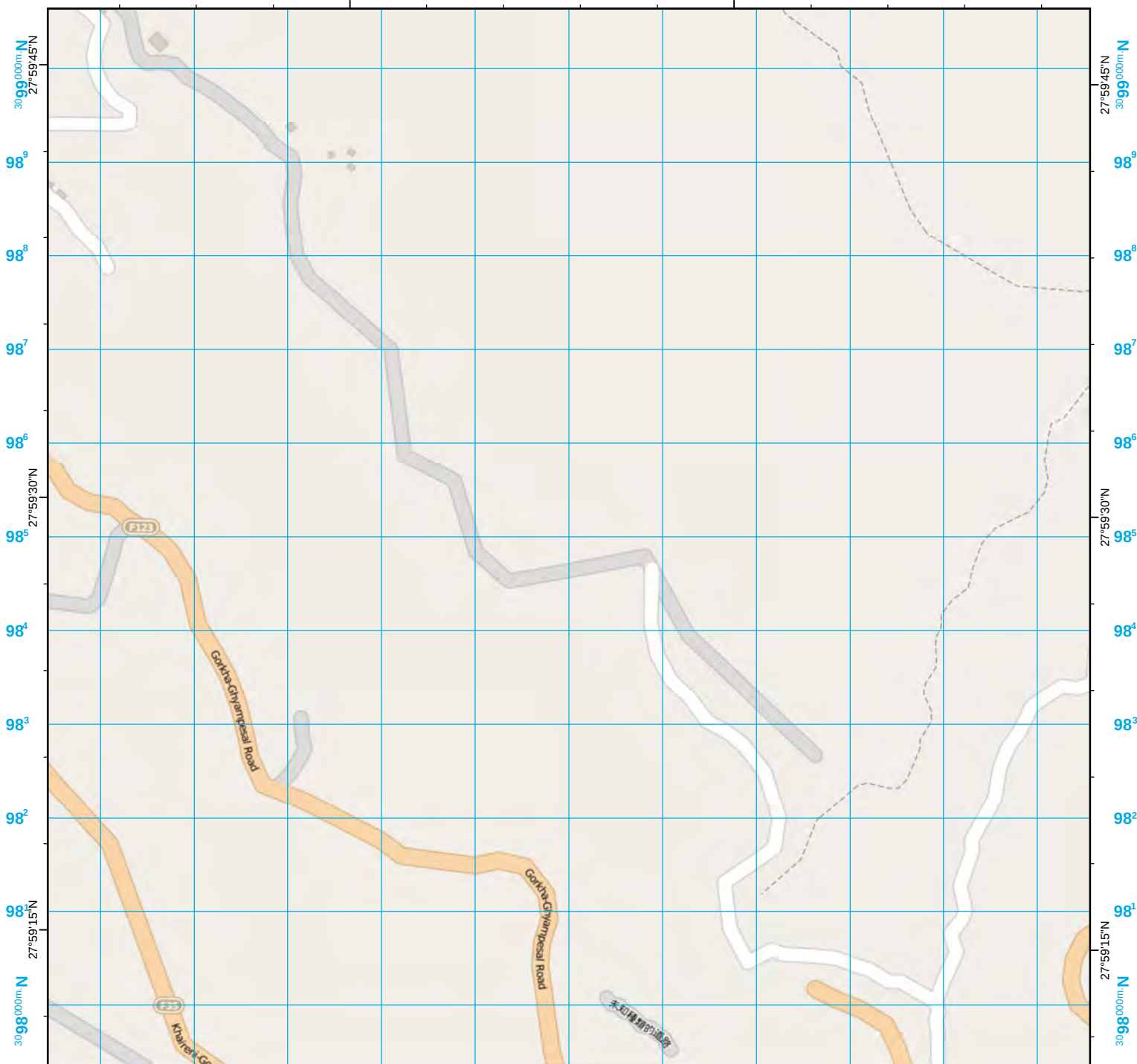
67⁸

67⁹

268000m E

84°38'0"E

84°38'15"E



267000m E

67¹

67²

67³

67⁴

67⁵

67⁶

67⁷

67⁸

67⁹

268000m E

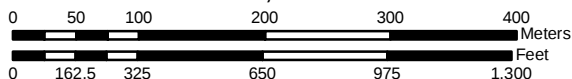
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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.*

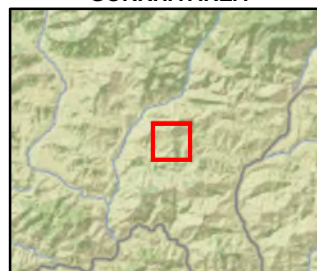
MGRS
100,000-m Square Grid
TL
45R
Grid Zone Designation

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



1:6,000 Scale

GORKHA AREA



INDEX MAP

MAPSHEET 14 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6798

10K MAP SERIES: 45RTL69

267000m E

67¹

67²

67³

67⁴

67⁵

67⁶

67⁷

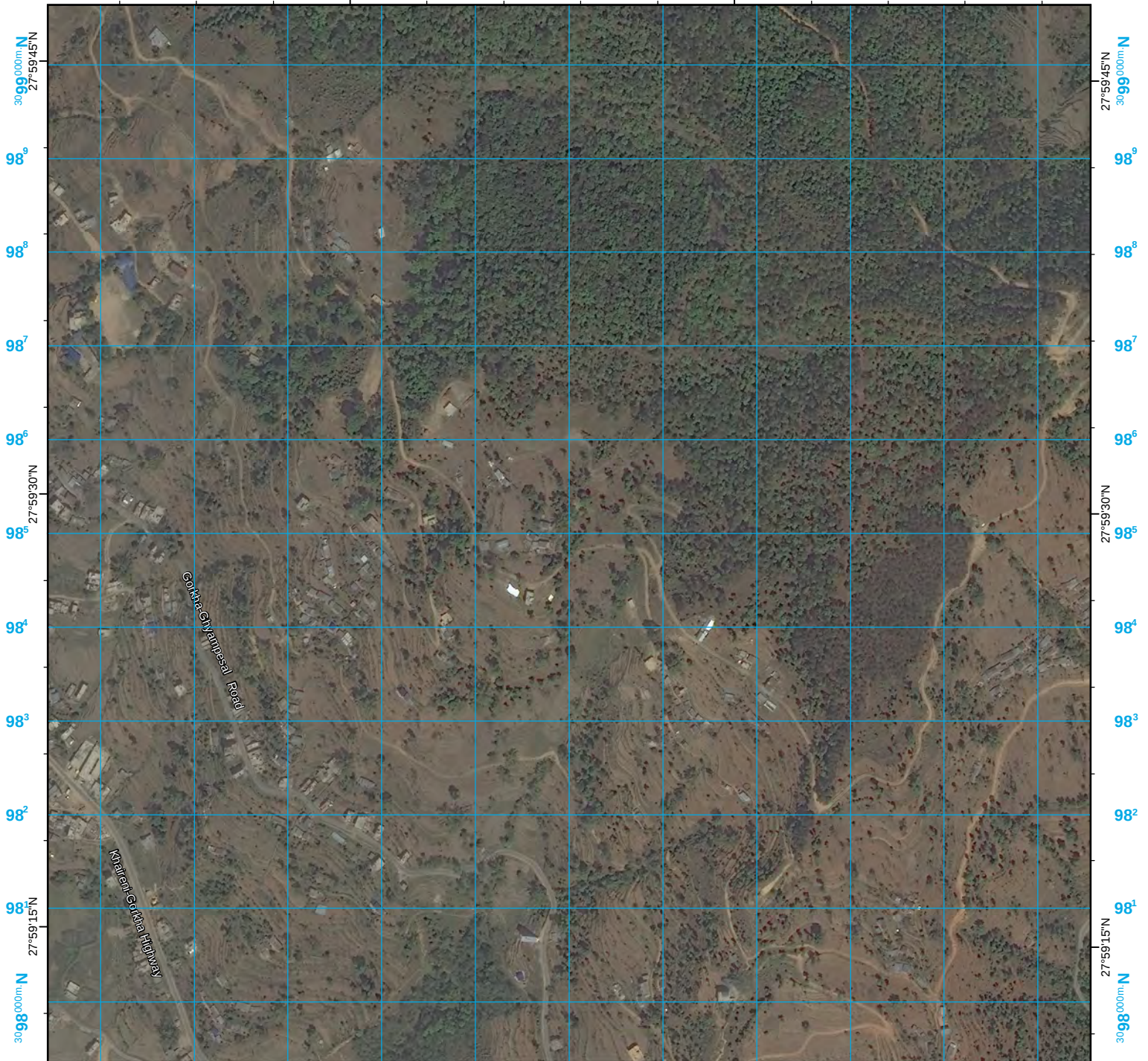
67⁸

67⁹

268000m E

84°38'0"E

84°38'15"E



267000m E

67¹

67²

67³

67⁴

67⁵

67⁶

67⁷

67⁸

67⁹

268000m E

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



Community Center



Hospital



Hotel



Medical Service

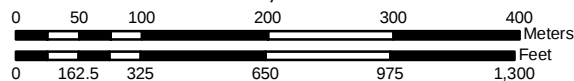


Embassy

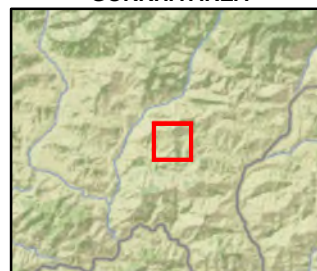


School

1:6,000 Scale

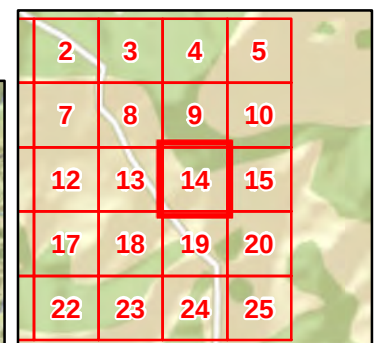


GORKHA AREA



INDEX MAP

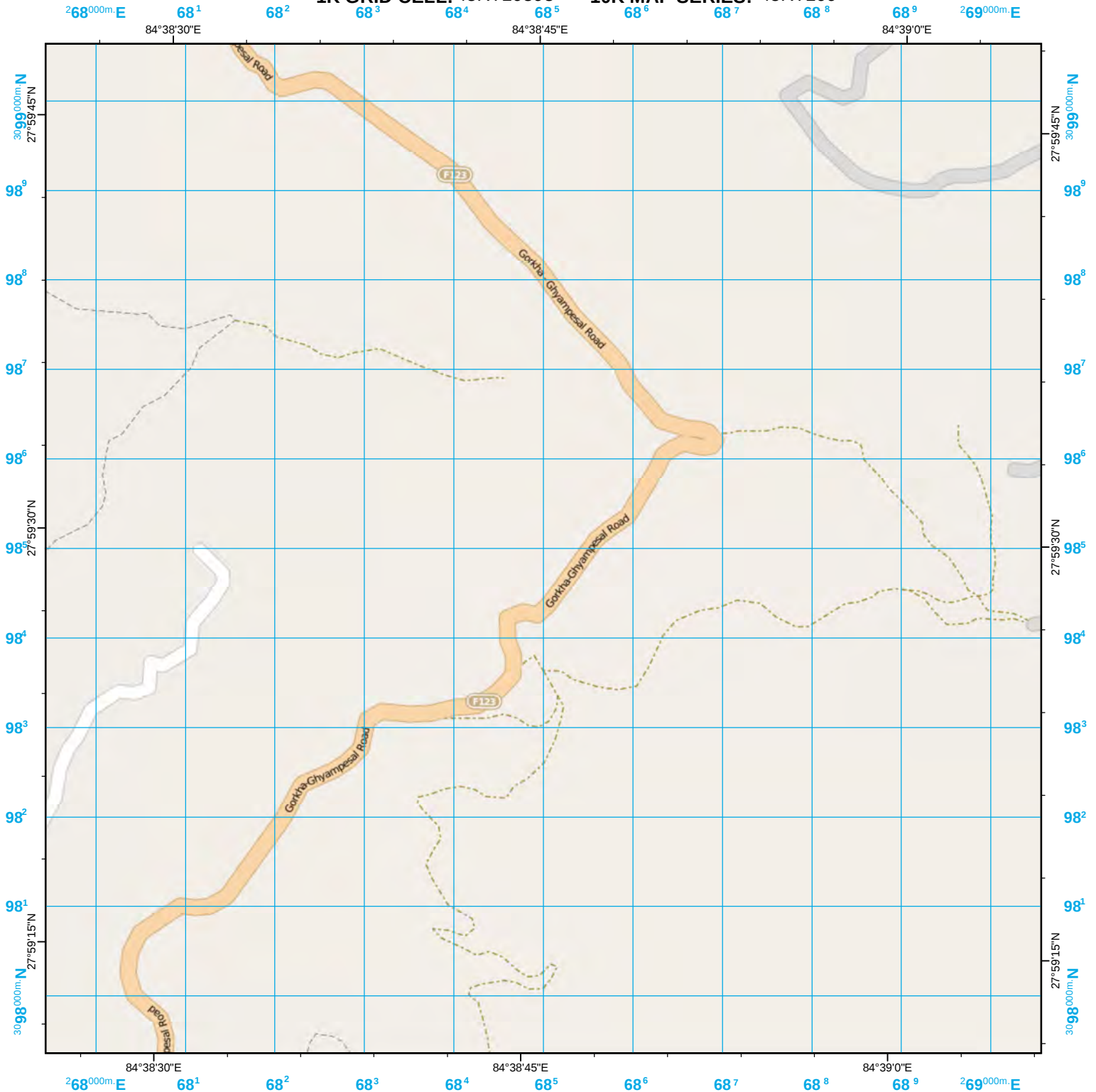
MAPSHEET 14 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6898

10K MAP SERIES: 45RTL69



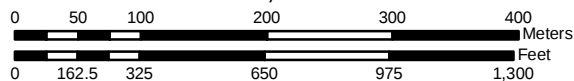
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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.*

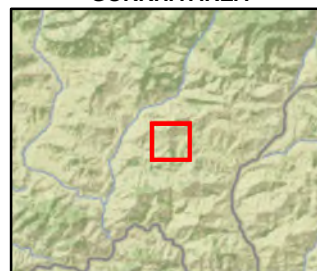
MGRS
100,000-m Square Grid
TL
45R
Grid Zone Designation

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



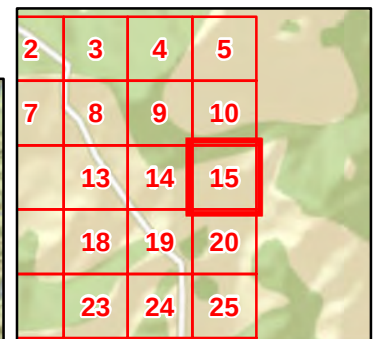
1:6,000 Scale

GORKHA AREA



INDEX MAP

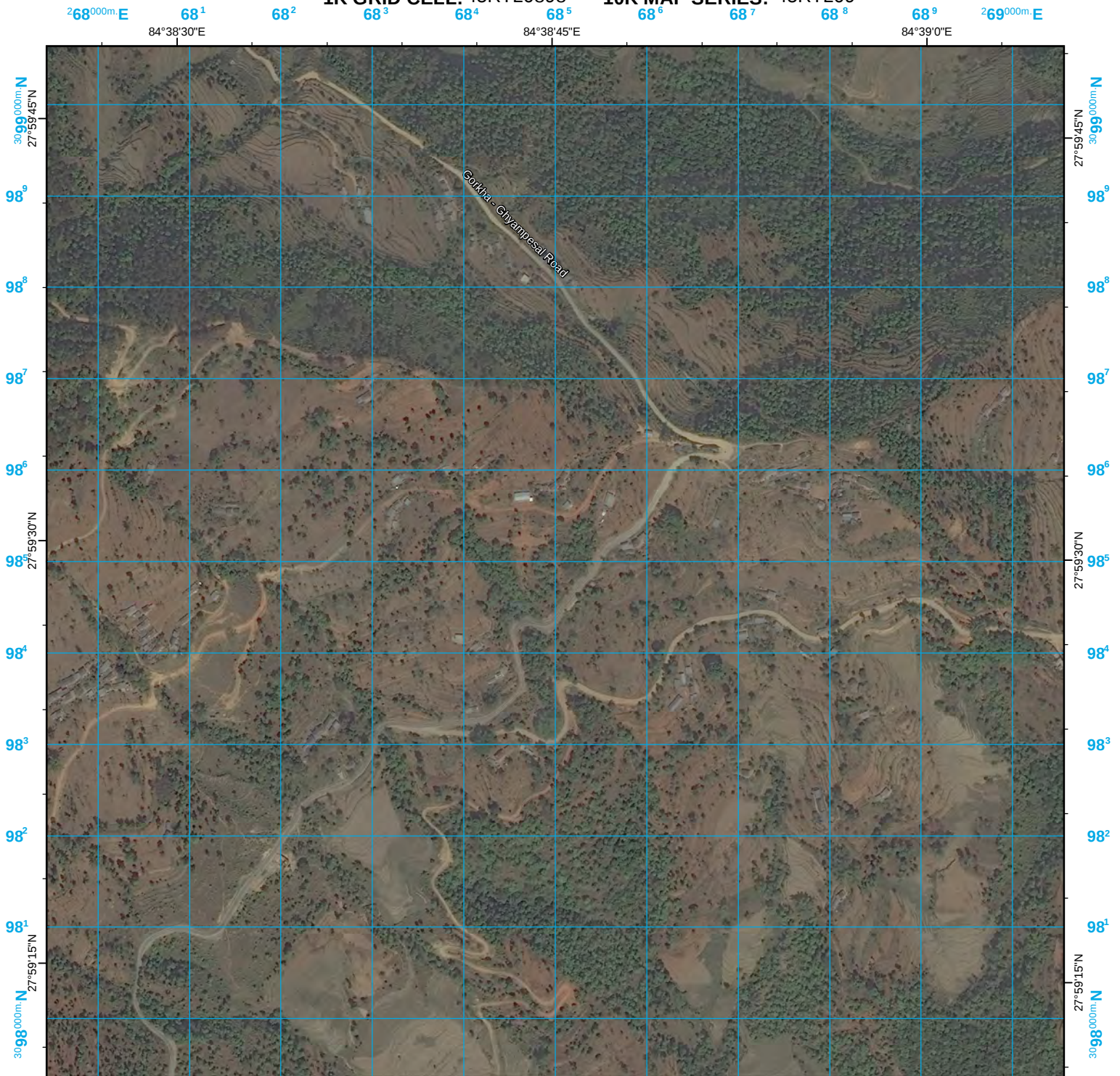
MAPSHEET 15 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6898

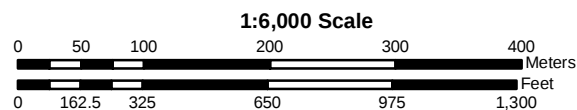
10K MAP SERIES: 45RTL69



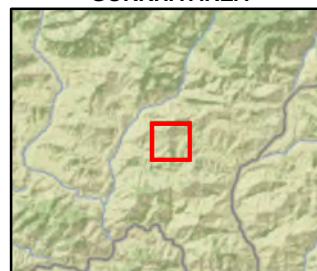
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL
Image: ©2015 DigitalGlobe
Map: National Geographic
Vector: ©OpenStreetmap Contributors
(These are national level assets and cannot be
verified accurate at the local level.)
*Not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

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

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

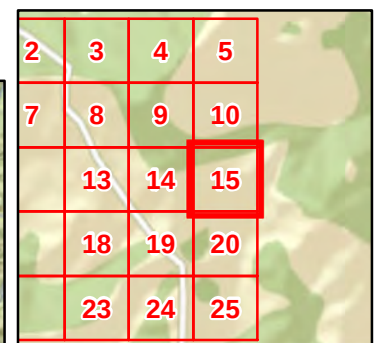


GORKHA AREA



INDEX MAP

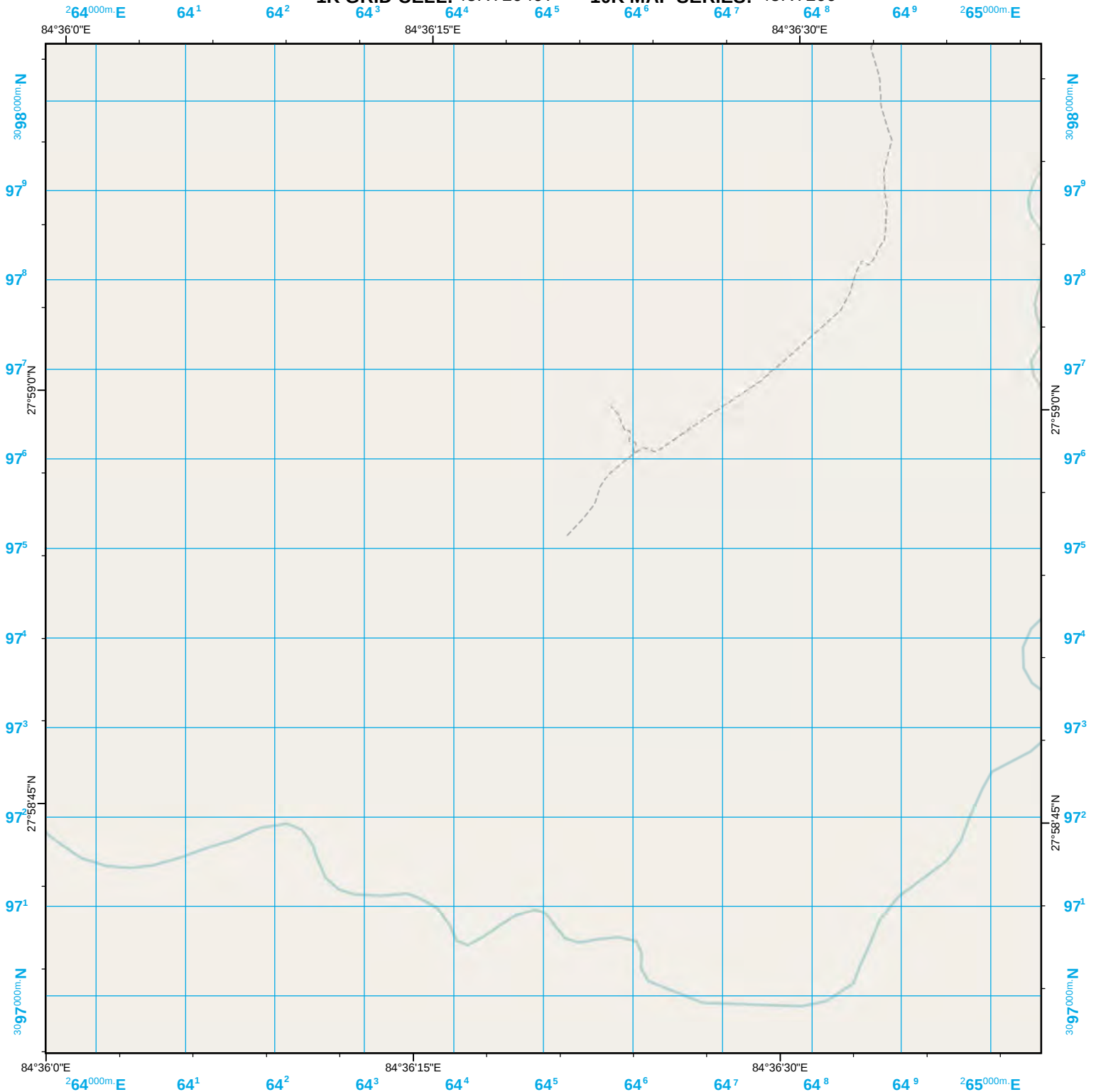
MAPSHEET 15 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6497

10K MAP SERIES: 45RTL69



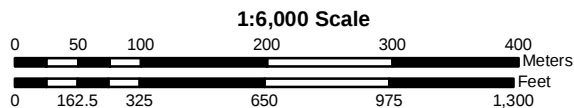
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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

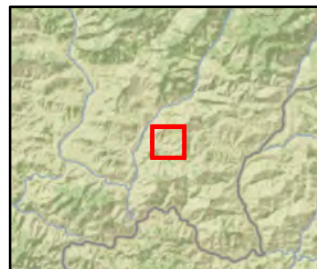
*Not to be used for navigation.
For information and planning purposes only.*

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

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

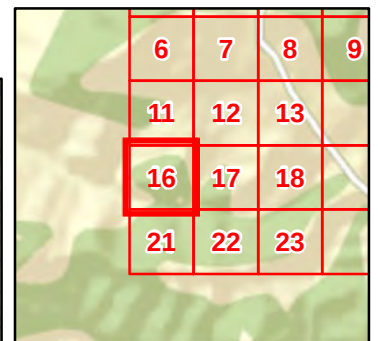


GORKHA AREA



INDEX MAP

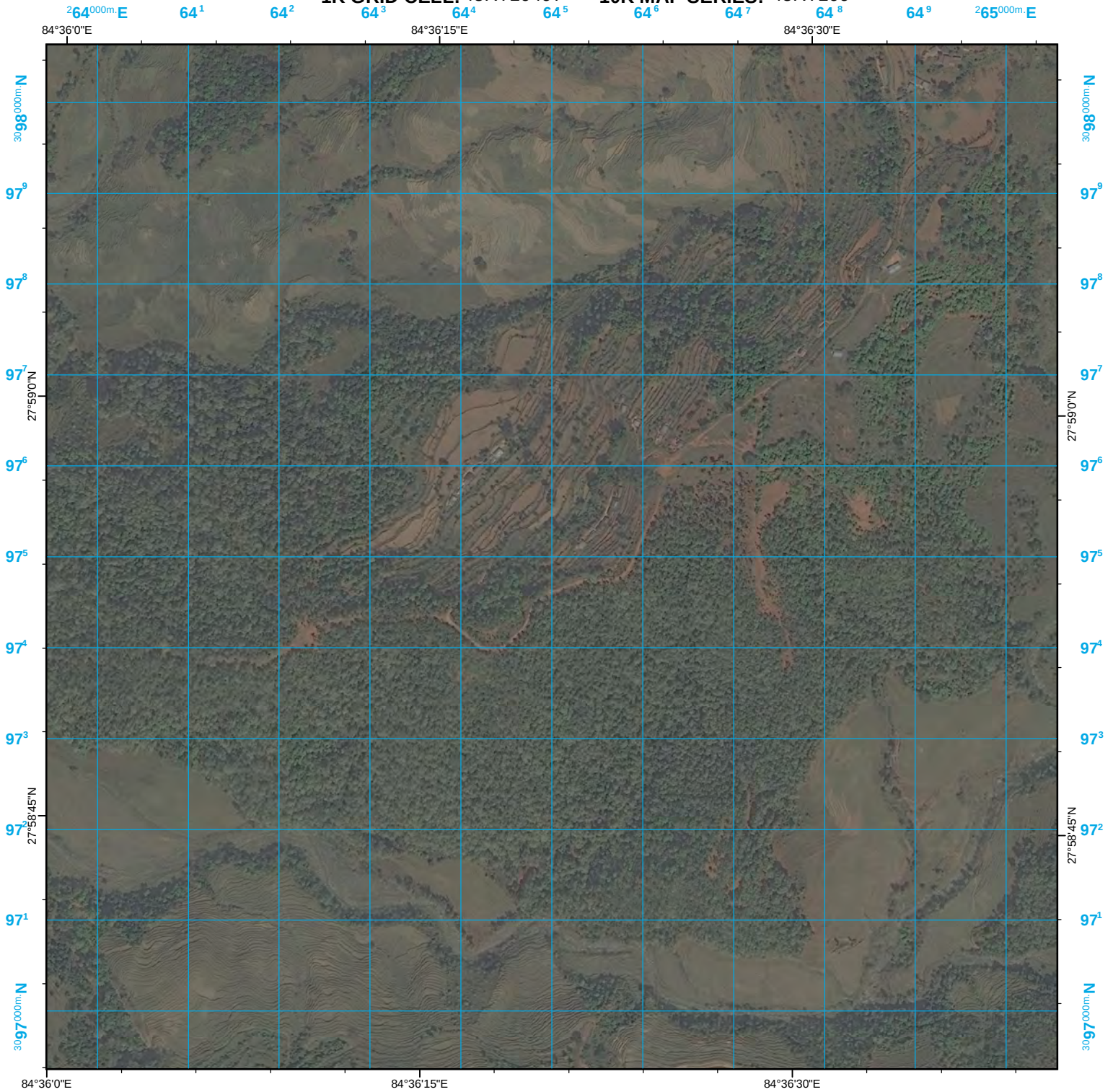
MAPSHEET 16 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6497

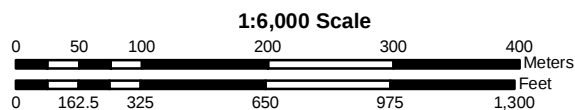
10K MAP SERIES: 45RTL69



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

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

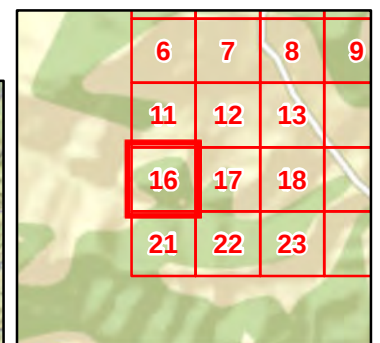


GORKHA AREA



INDEX MAP

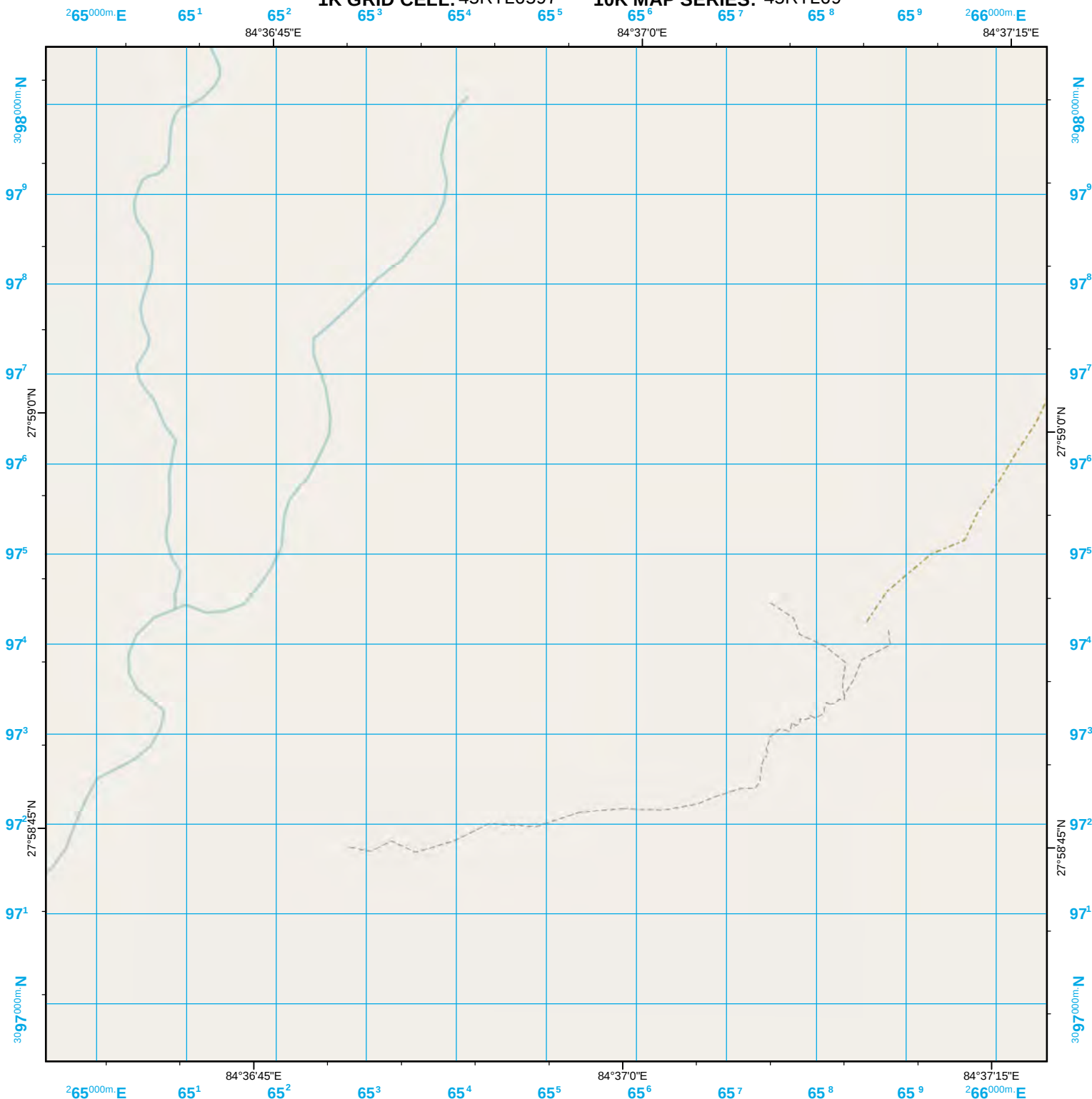
MAPSHEET 16 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6597

10K MAP SERIES: 45RTL69



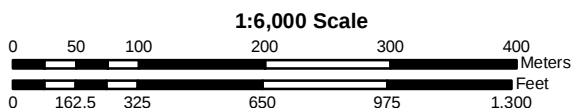
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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

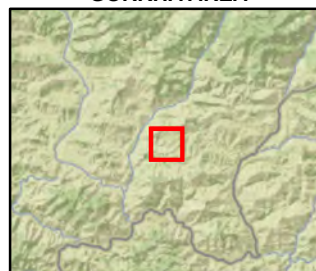
*Not to be used for navigation.
For information and planning purposes only.*

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

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

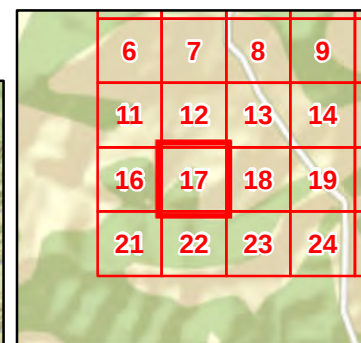


GORKHA AREA



INDEX MAP

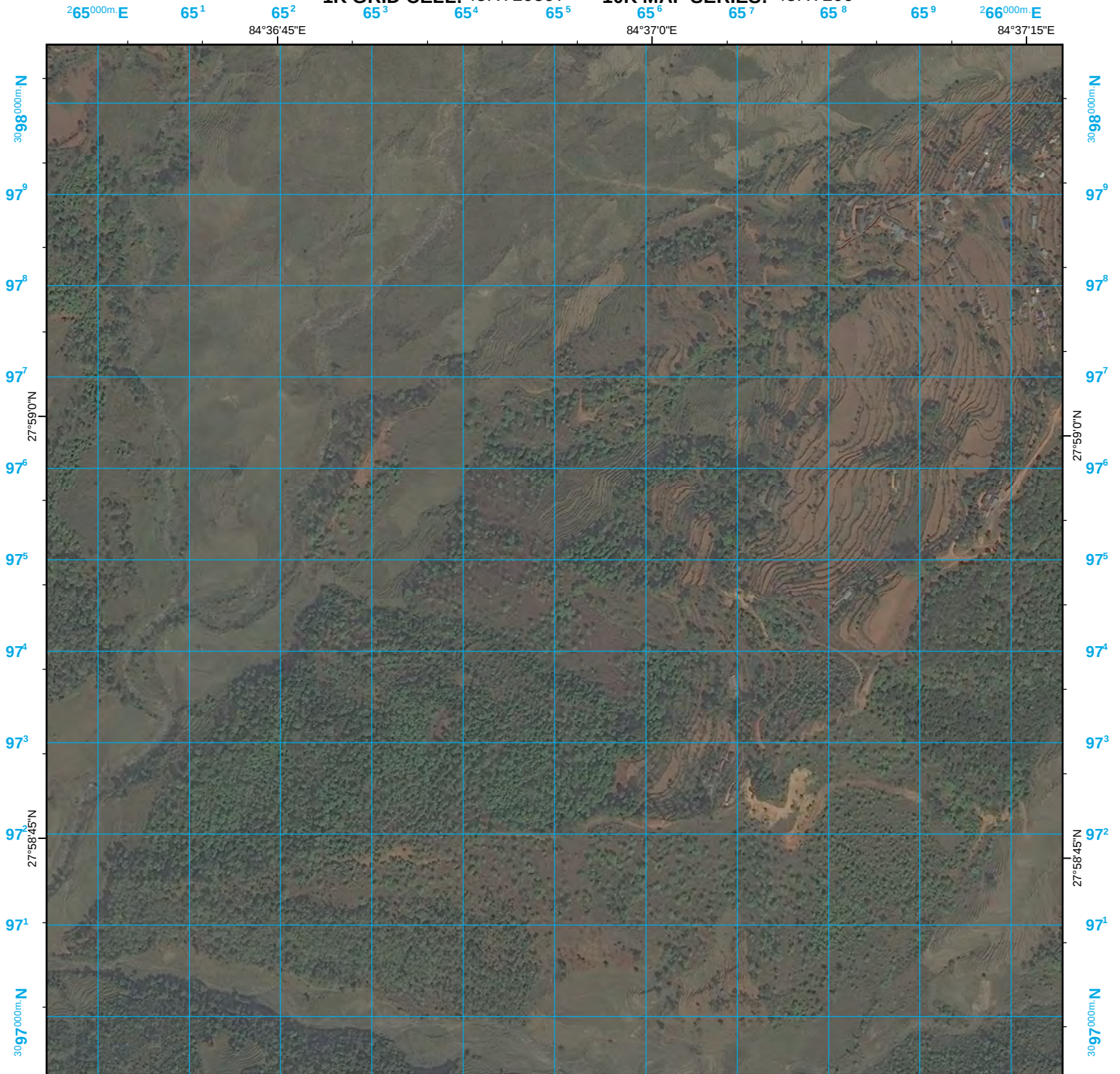
MAPSHEET 17 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6597

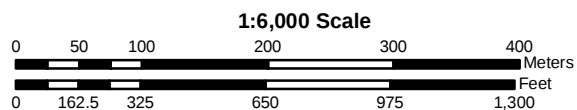
10K MAP SERIES: 45RTL69



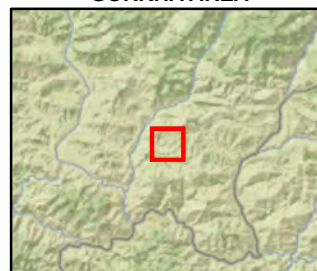
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL
Image: ©2015 DigitalGlobe
Map: National Geographic
Vector: ©OpenStreetmap Contributors
(These are national level assets and cannot be
verified accurate at the local level.)
*Not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

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

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

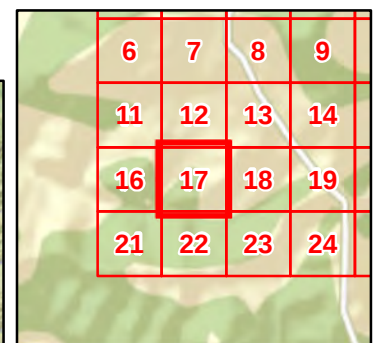


GORKHA AREA



INDEX MAP

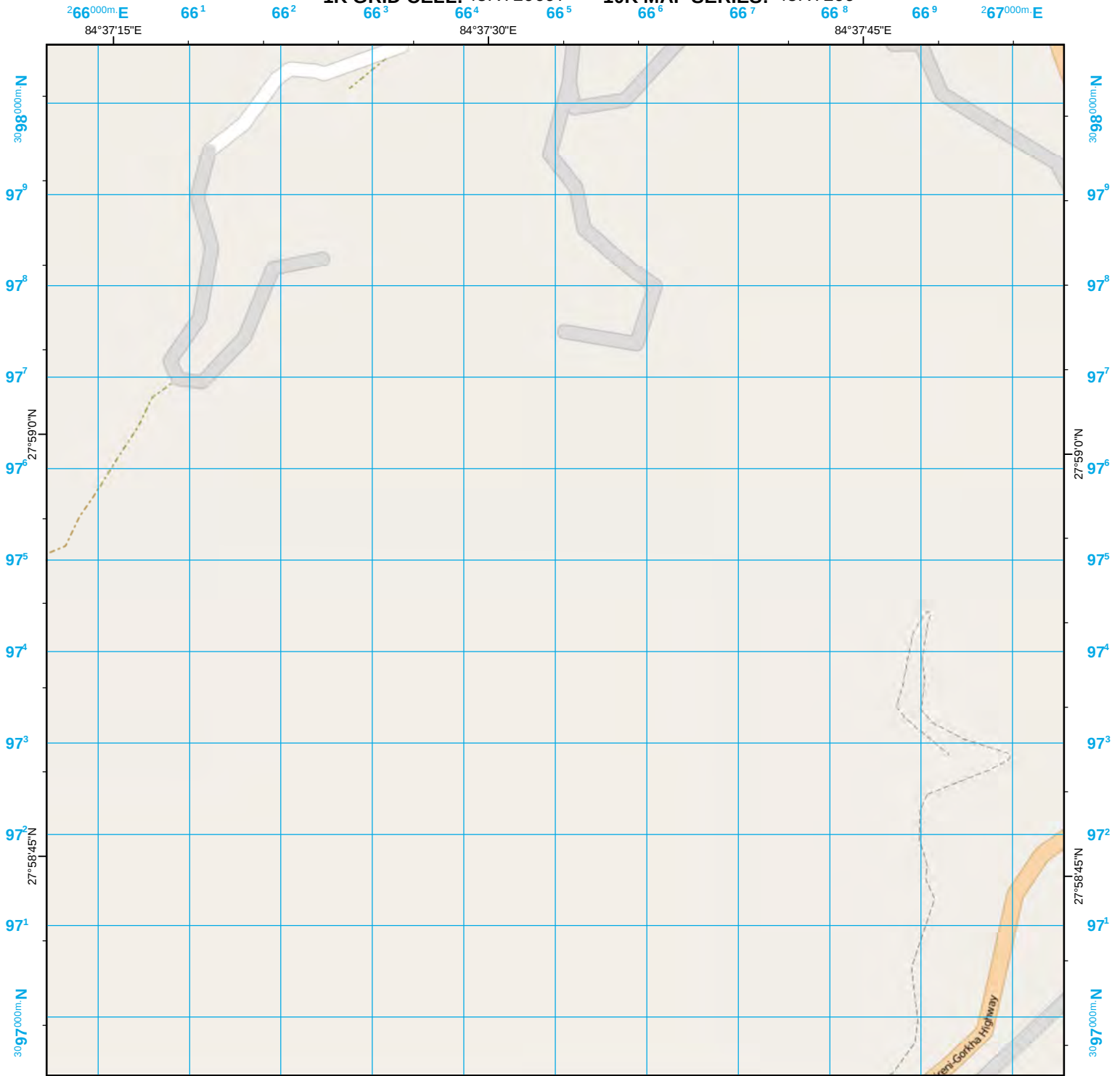
MAPSHEET 17 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6697

10K MAP SERIES: 45RTL69



84°37'15"E 66¹ 66² 66³ 66⁴ 66⁵ 66⁶ 66⁷ 66⁸ 66⁹ 267°00'00"E

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

1:6,000 Scale

0 50 100 200 300 400 Meters

0 162.5 325 650 975 1,300 Feet

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
TL
45R
Grid Zone Designation

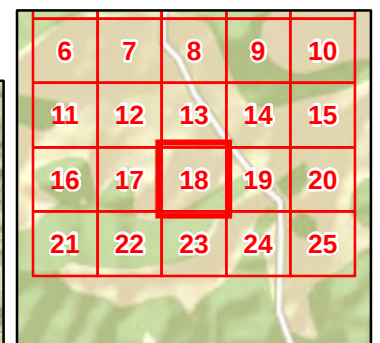
- | | | | |
|--|------------------|--|-----------------|
| | Community Center | | Medical Service |
| | Hospital | | Embassy |
| | Hotel | | School |

GORKHA AREA



INDEX MAP

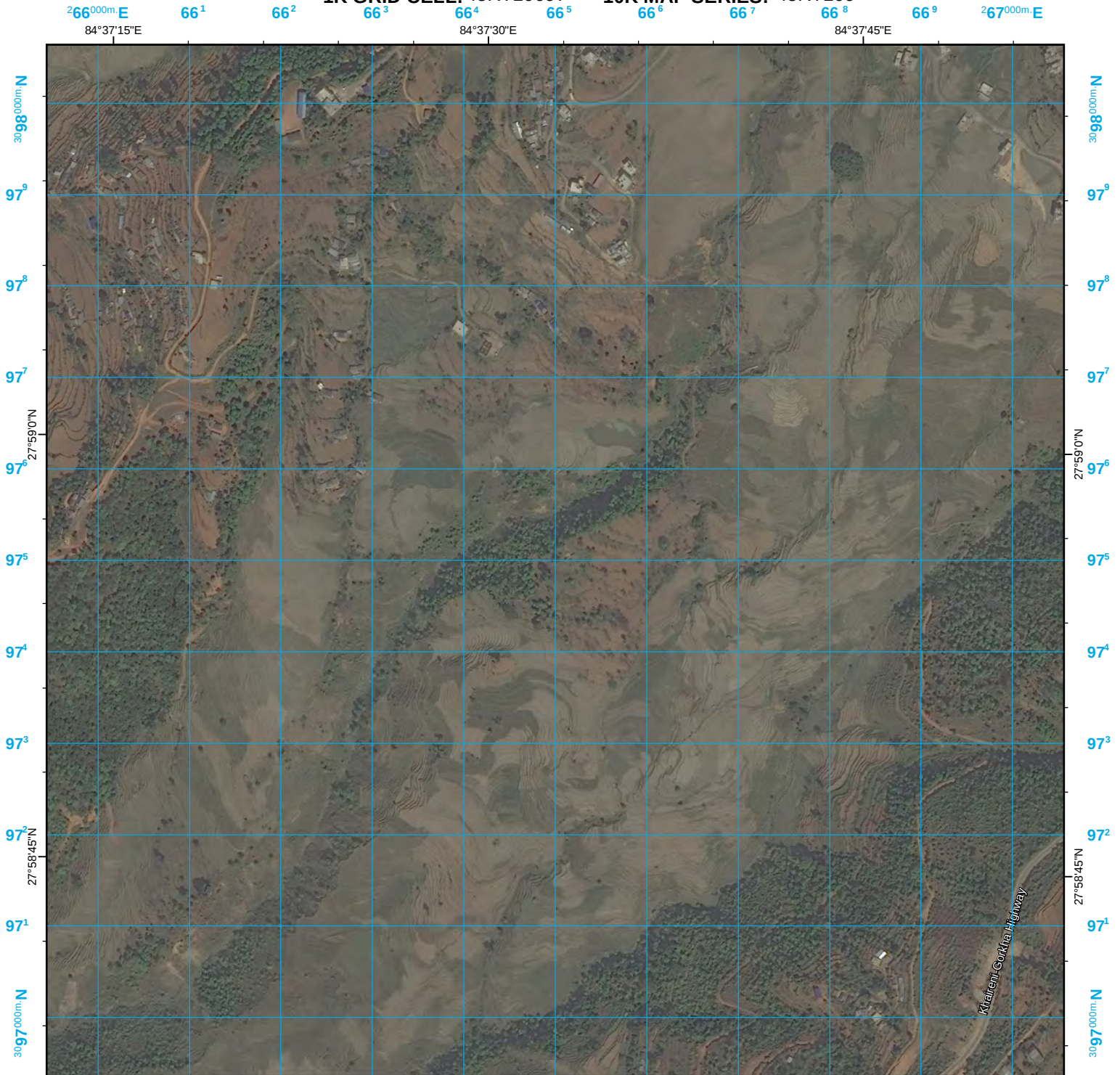
MAPSHEET 18 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6697

10K MAP SERIES: 45RTL69



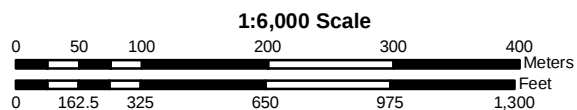
84°37'15"E 266°000m E 66¹ 66² 66³ 66⁴ 66⁵ 66⁶ 66⁷ 66⁸ 66⁹ 267°000m E

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

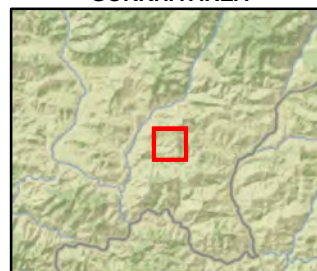
*Not to be used for navigation.
For information and planning purposes only.*

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

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

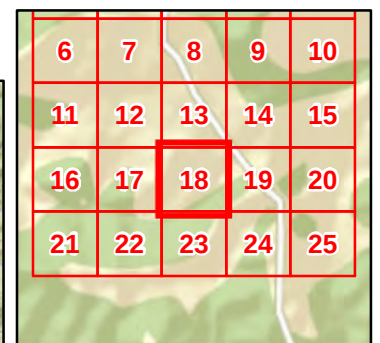


GORKHA AREA



INDEX MAP

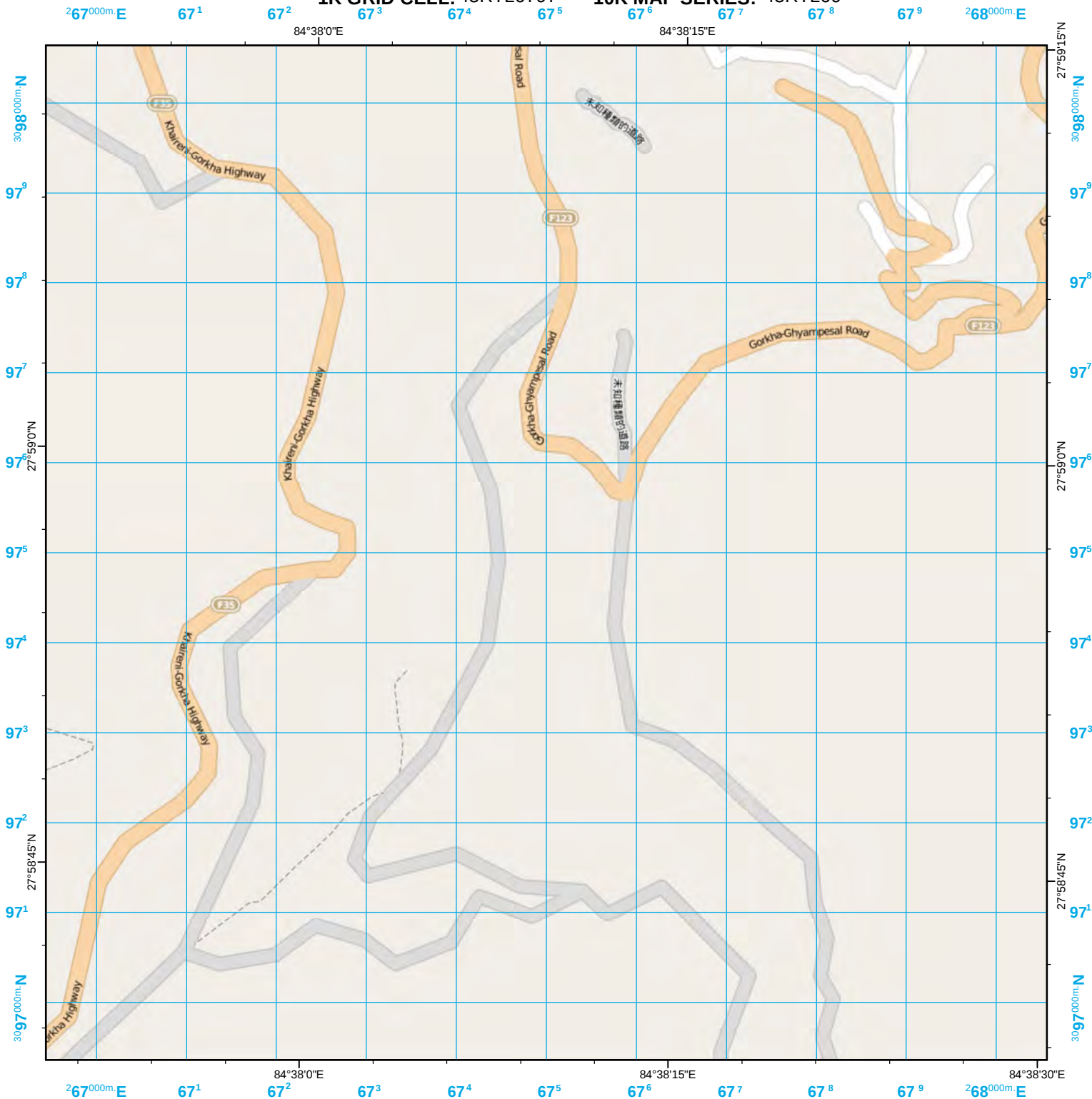
MAPSHEET 18 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6797

10K MAP SERIES: 45RTL69



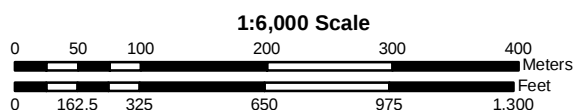
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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

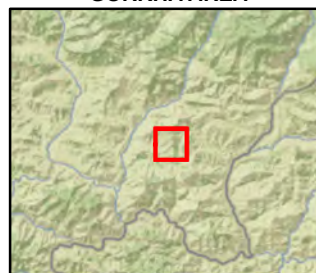
*Not to be used for navigation.
For information and planning purposes only.*

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

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

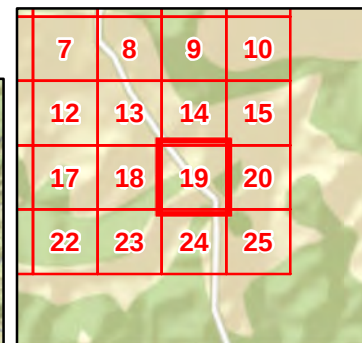


GORKHA AREA



INDEX MAP

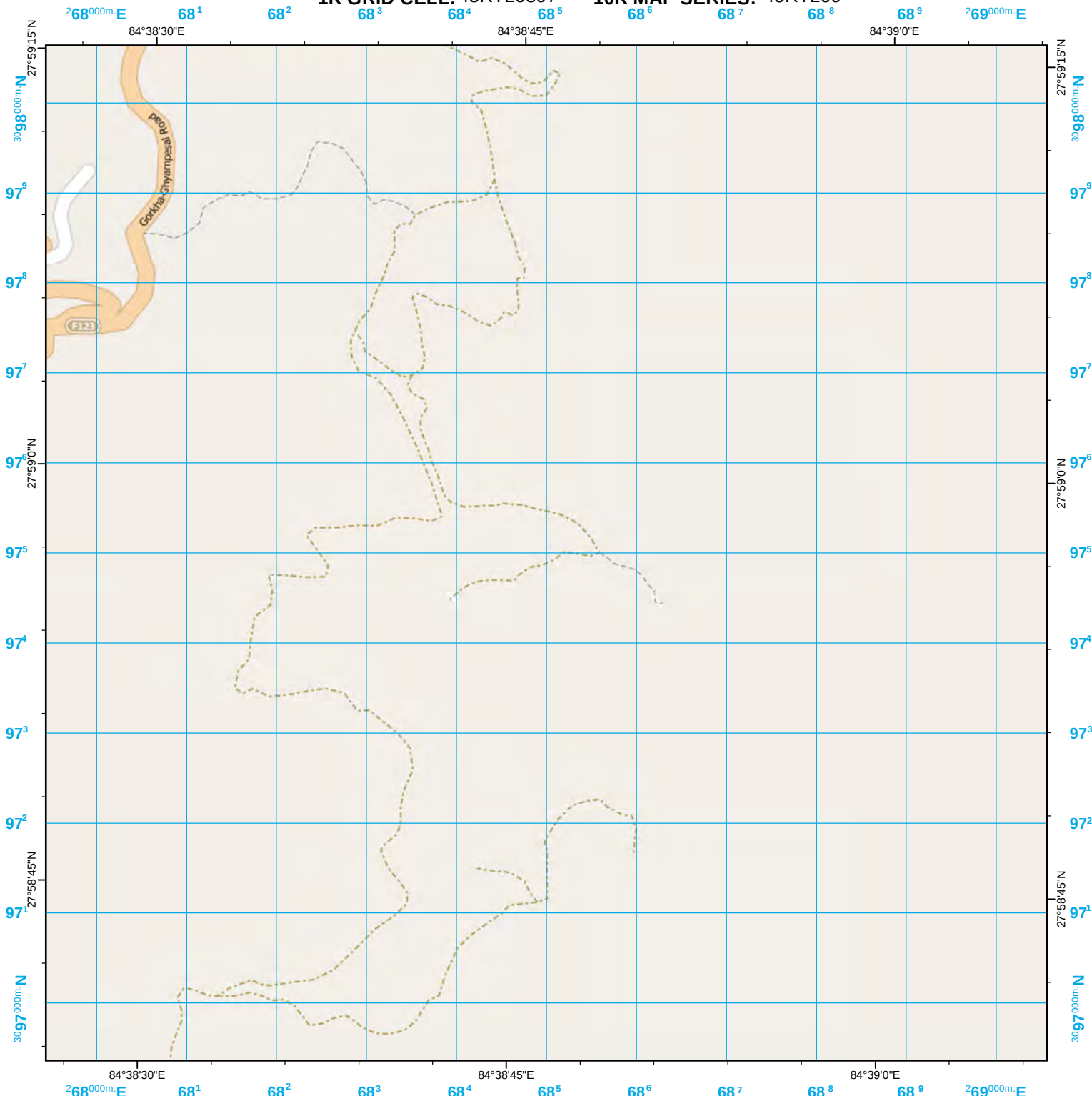
MAPSHEET 19 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6897

10K MAP SERIES: 45RTL69



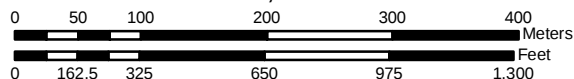
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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

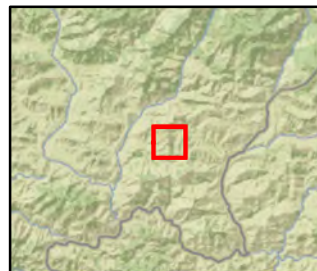
*Not to be used for navigation.
For information and planning purposes only.*

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

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

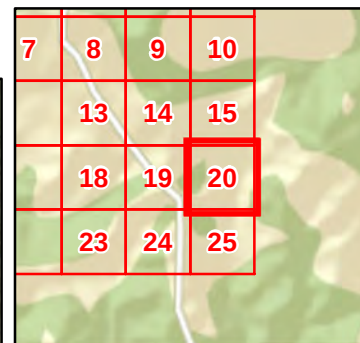


GORKHA AREA



INDEX MAP

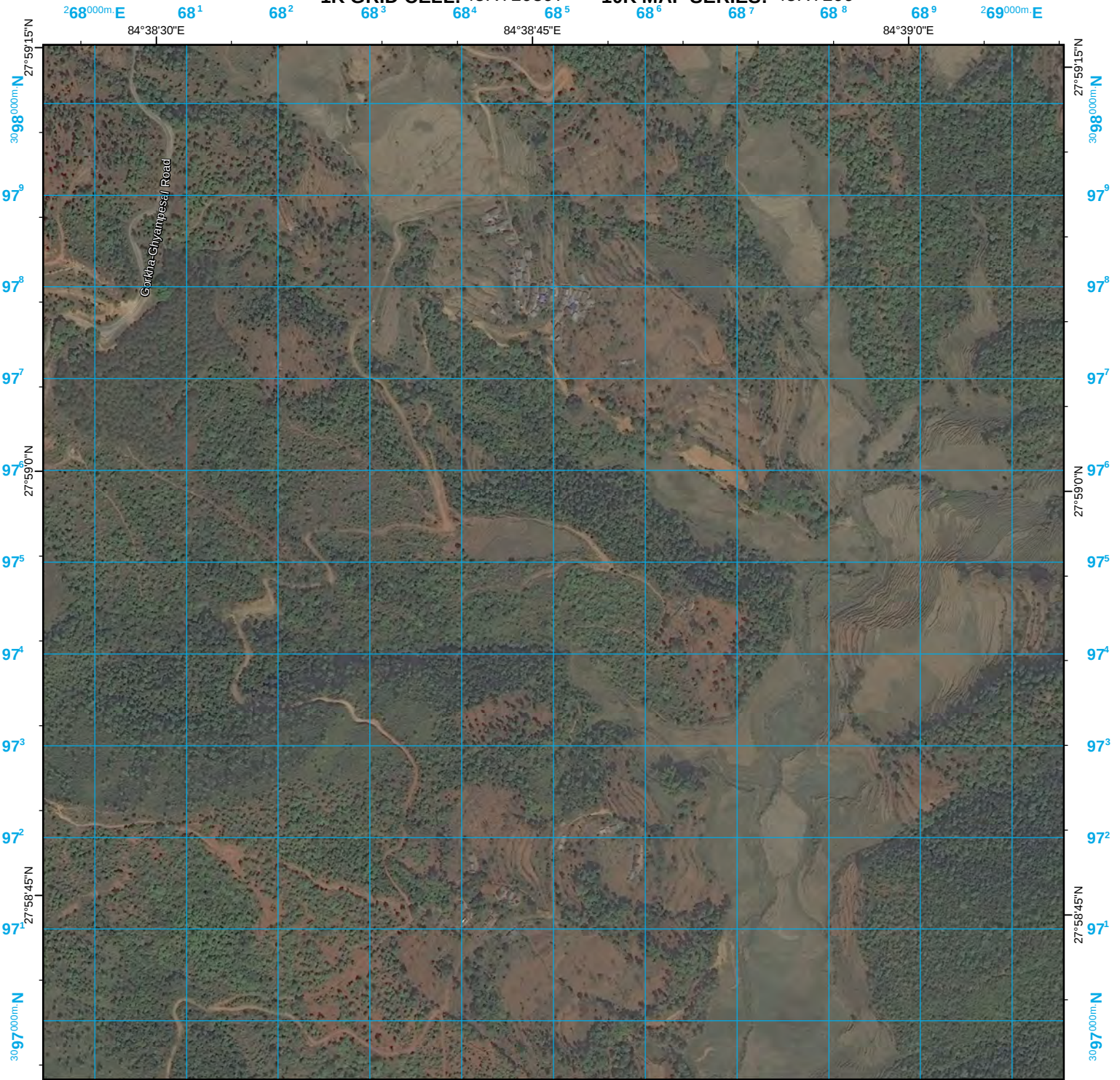
MAPSHEET 20 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6897

10K MAP SERIES: 45RTL69

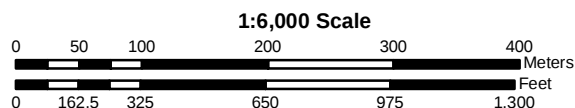


1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL
Image: ©2015 DigitalGlobe
Map: National Geographic
Vector: ©OpenStreetmap Contributors
(These are national level assets and cannot be
verified accurate at the local level.)

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

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

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

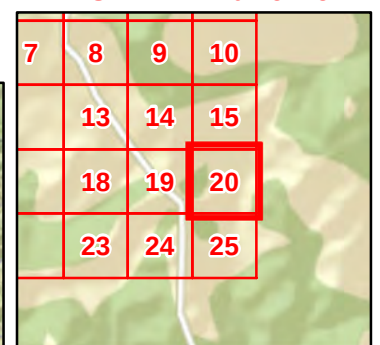


GORKHA AREA



INDEX MAP

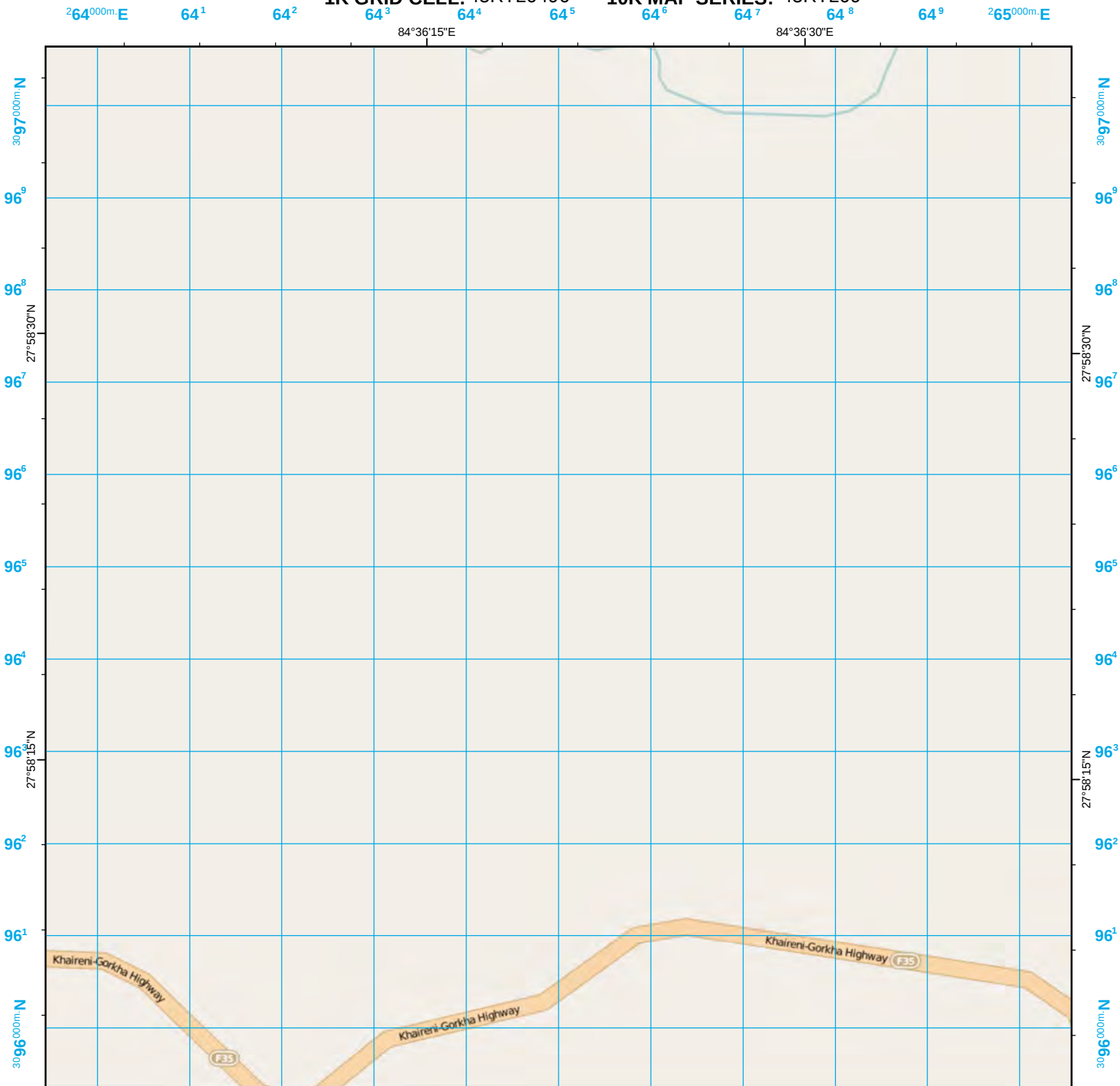
MAPSHEET 20 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6496

10K MAP SERIES: 45RTL69



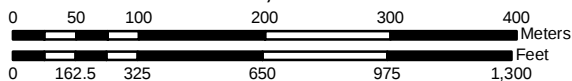
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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



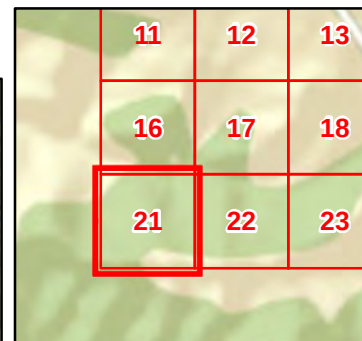
1:6,000 Scale

GORKHA AREA



INDEX MAP

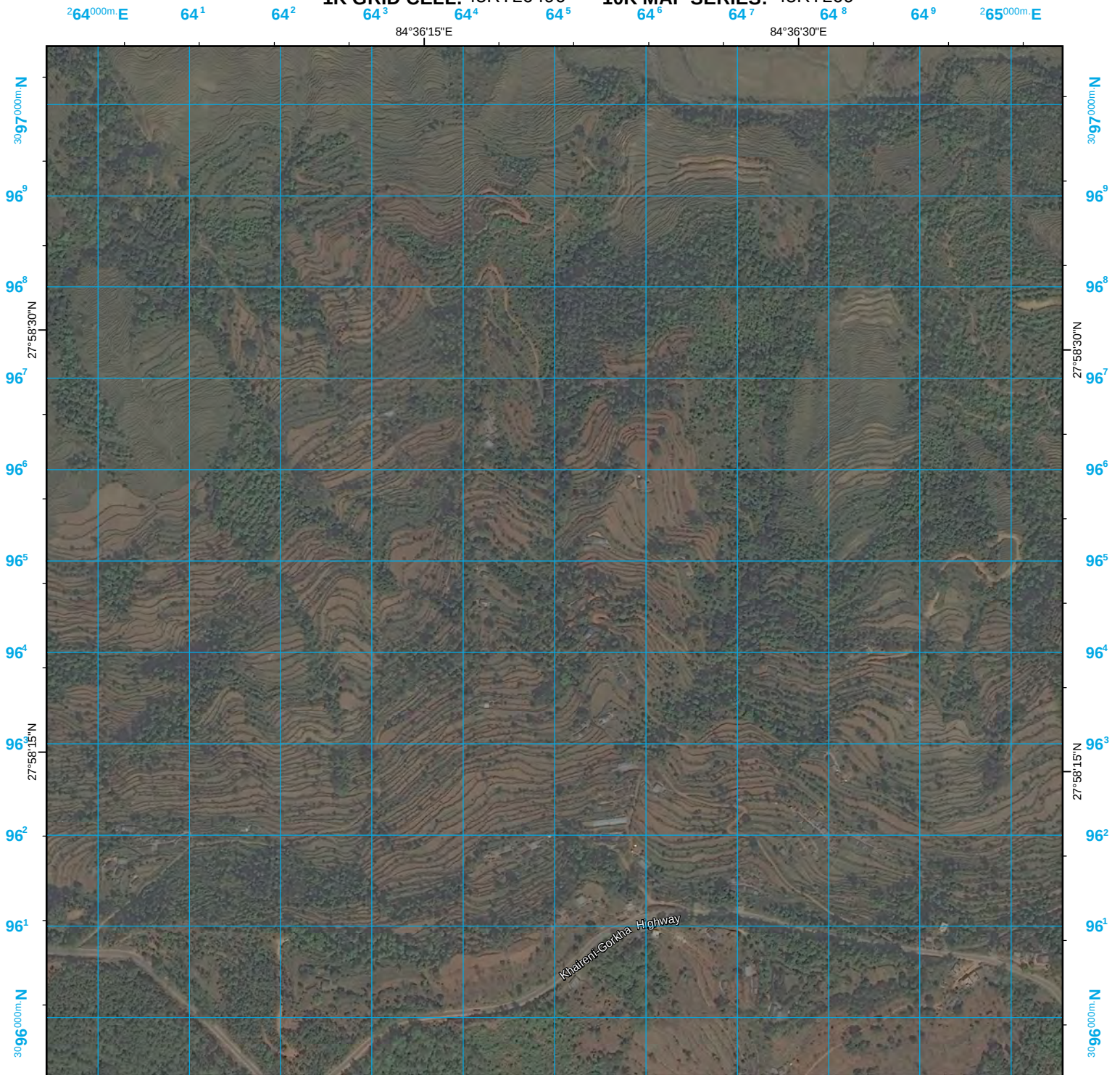
MAPSHEET 21 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6496

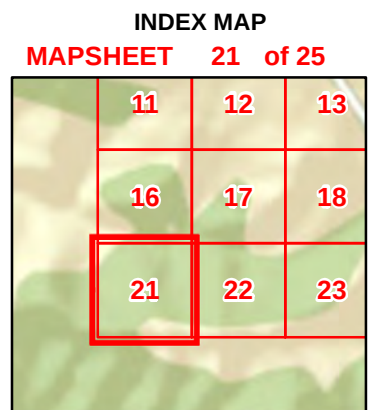
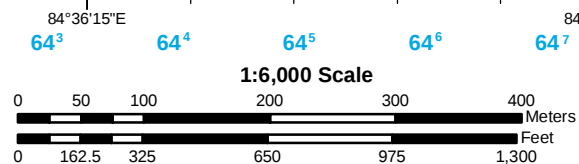
10K MAP SERIES: 45RTL69



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

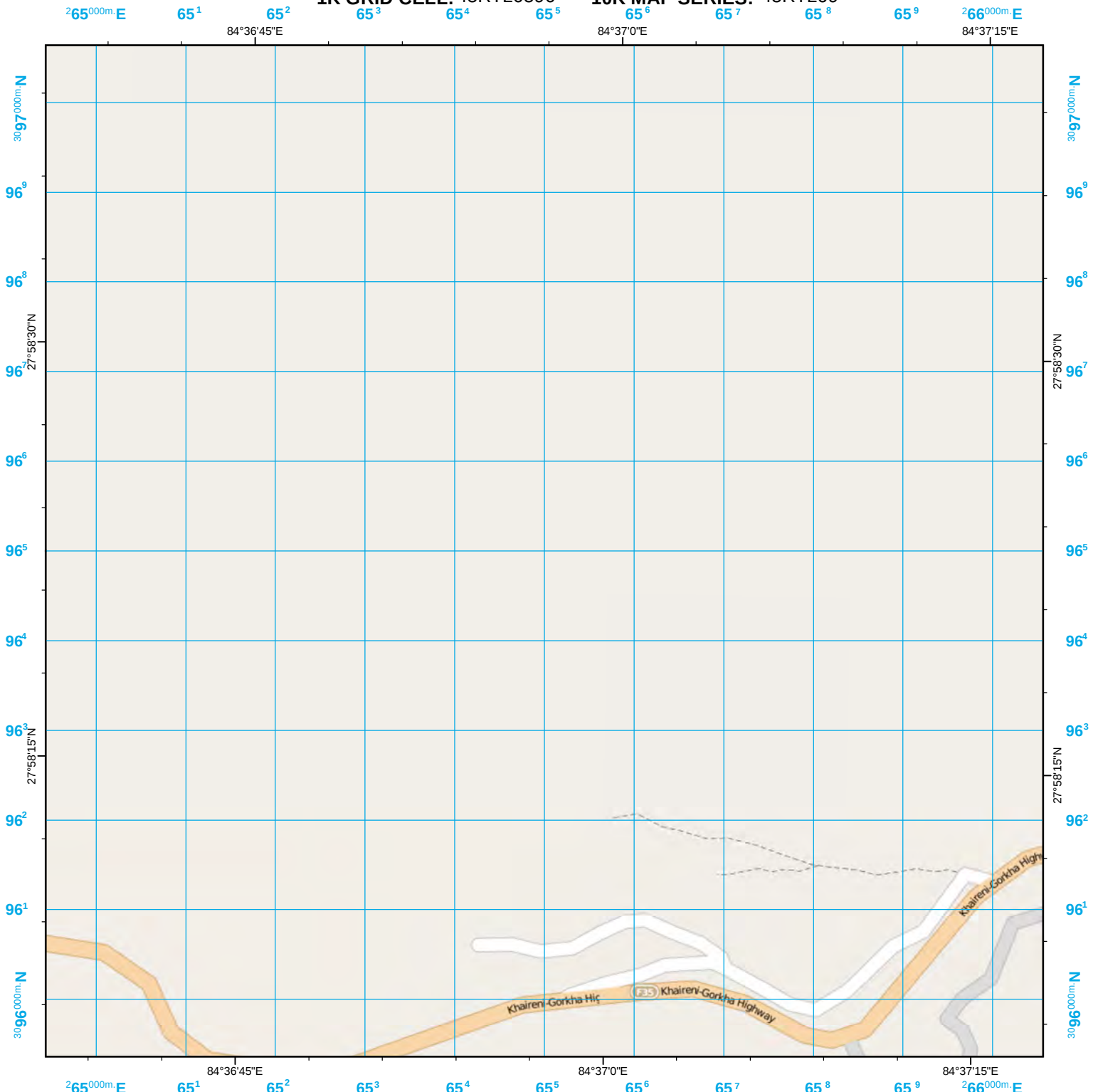
- | | |
|------------------|-----------------|
| Community Center | Medical Service |
| Hospital | Embassy |
| Hotel | School |



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6596

10K MAP SERIES: 45RTL69



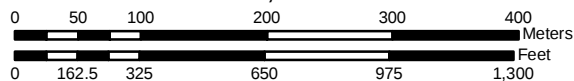
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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



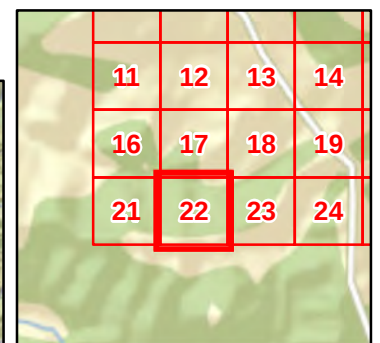
1:6,000 Scale

GORKHA AREA



INDEX MAP

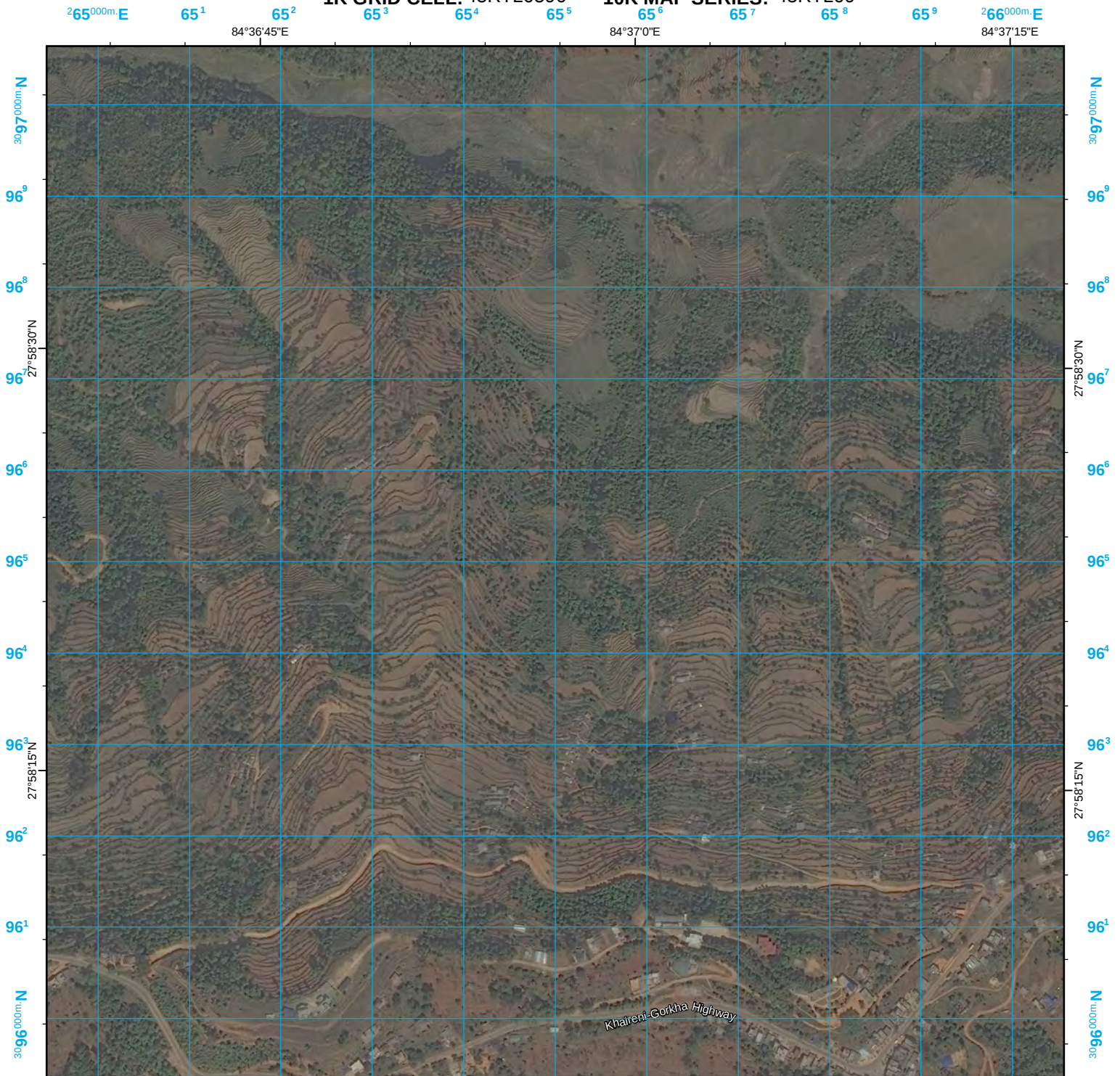
MAPSHEET 22 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6596

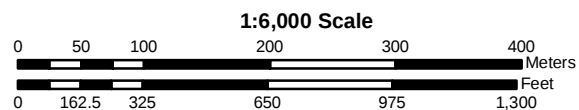
10K MAP SERIES: 45RTL69



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

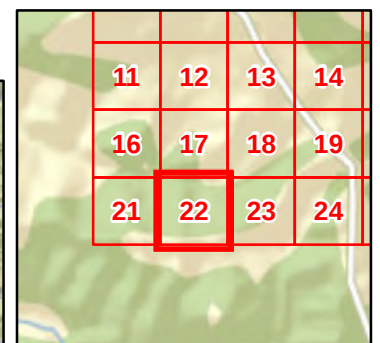
MGRS
100,000-m Square Grid
TL
45R
Grid Zone Designation

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



INDEX MAP

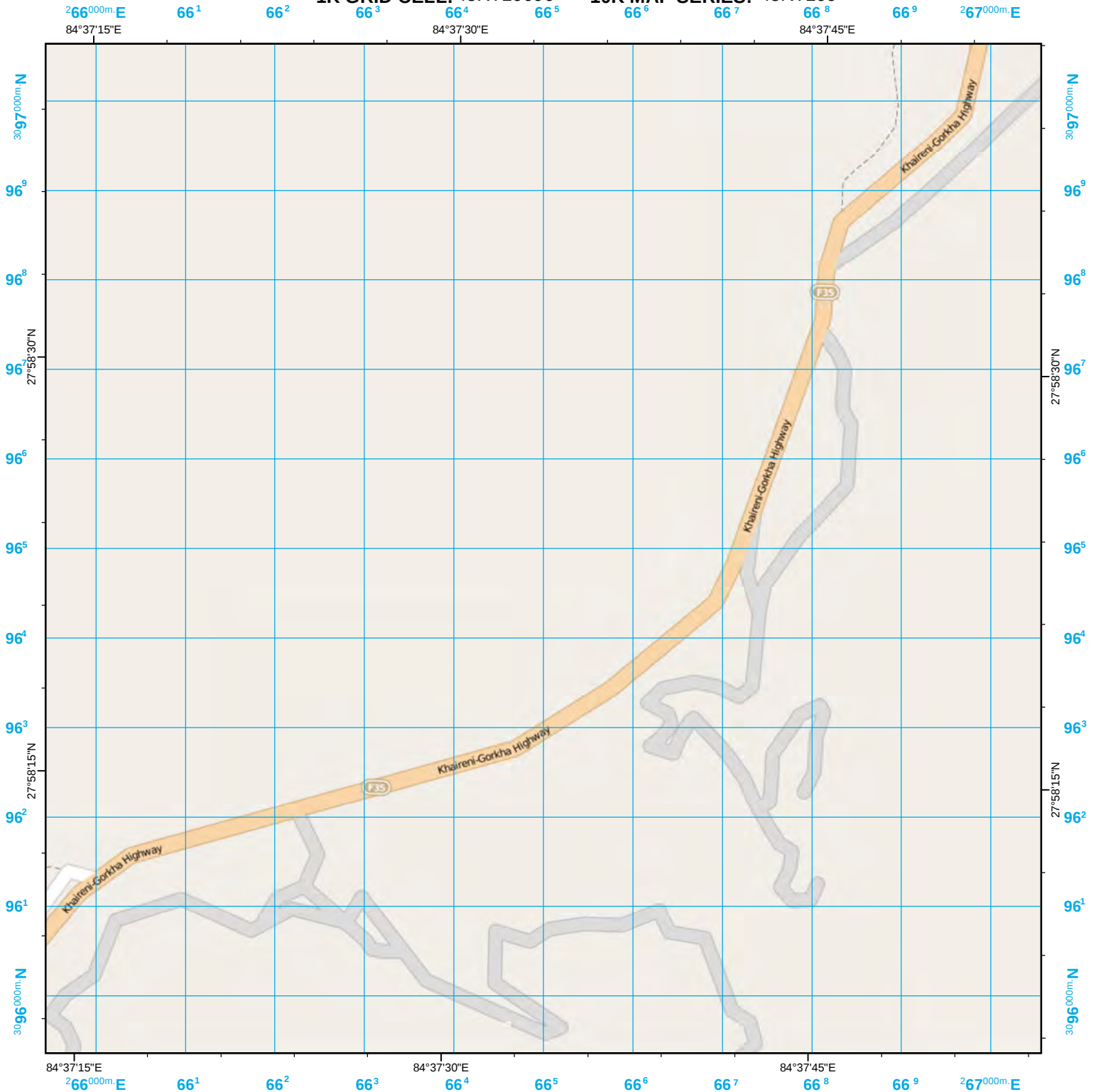
MAPSHEET 22 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6696

10K MAP SERIES: 45RTL69



84°37'15"E 66¹ 66² 66³ 84°37'30"E 66⁴ 66⁵ 66⁶ 66⁷ 84°37'45"E 66⁸ 66⁹ 267°000m E

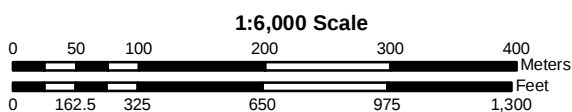
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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



GORKHA AREA



INDEX MAP

MAPSHEET 23 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6696

10K MAP SERIES: 45RTL69

266000m E
84°37'15"E

66¹

66²

66³

66⁴

66⁵

66⁶

66⁷

66⁸

66⁹

267000m E
84°37'45"E

30°97'000m N

96⁹

96⁸

96⁷

96⁶

96⁵

96⁴

96³

96²

96¹

30°96'000m N

30°97'000m N

96⁹

96⁸

27°58'30"N
96⁷

96⁶

96⁵

96⁴

96³

27°58'15"N
96²

96¹

30°96'000m N

84°37'15"E

266000m E

66¹

66²

66³

66⁴

66⁵

66⁶

66⁷

66⁸

66⁹

267000m E

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



Community Center



Hospital



Hotel



Medical Service

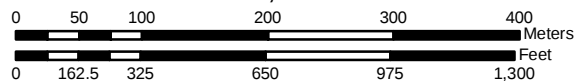


Embassy



School

1:6,000 Scale



GORKHA AREA



INDEX MAP

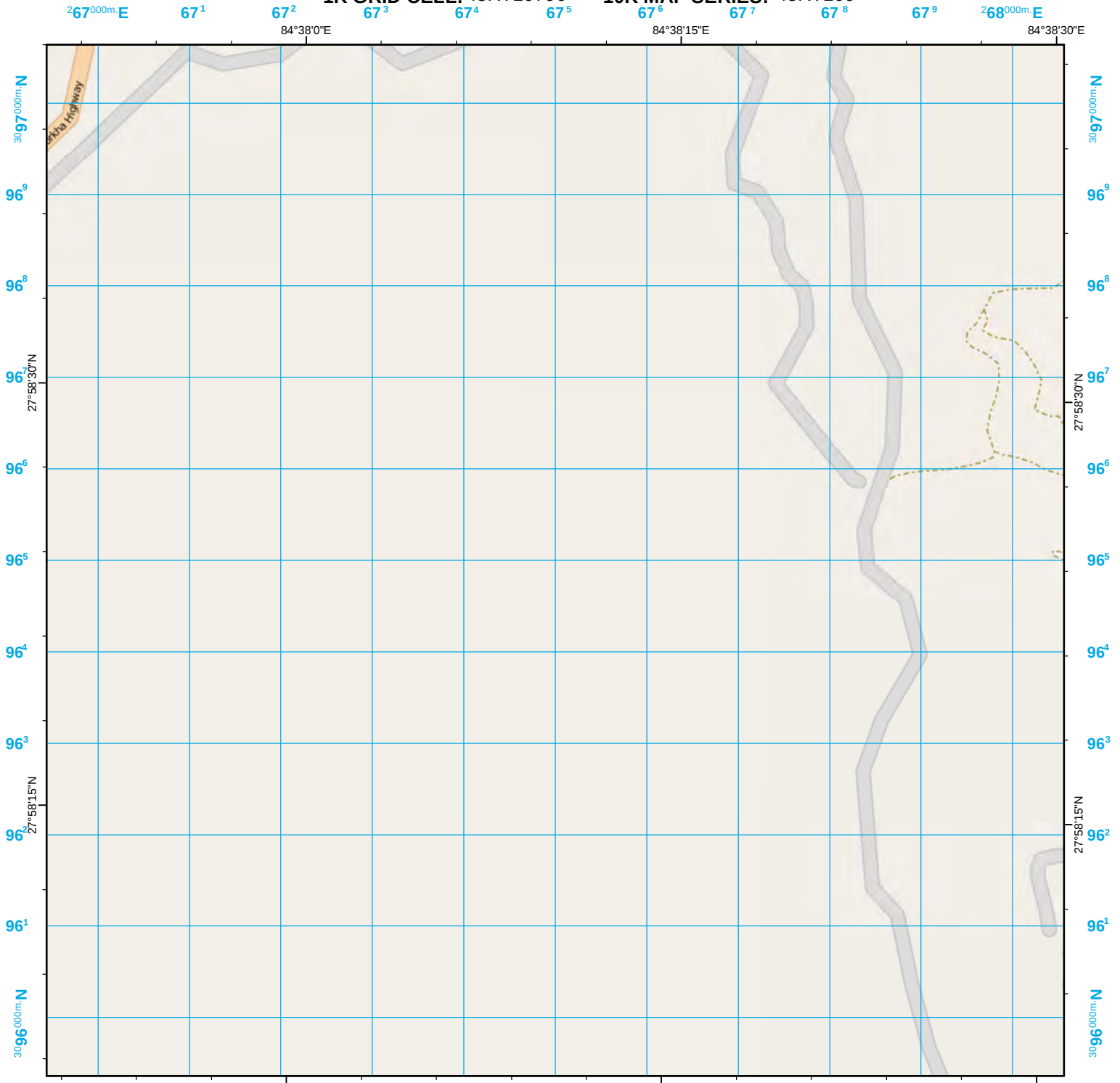
MAPSHEET 23 of 25

11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6796

10K MAP SERIES: 45RTL69



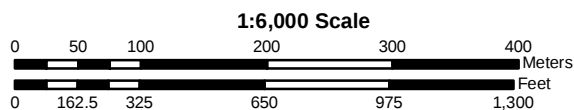
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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.*

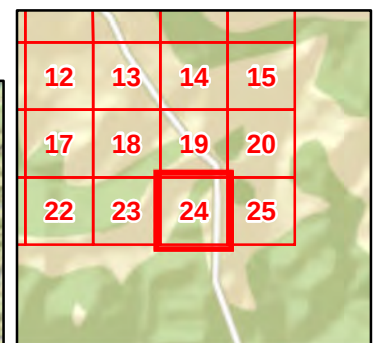
MGRS
100,000-m Square Grid
TL
45R
Grid Zone Designation

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



INDEX MAP

MAPSHEET 24 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6796

10K MAP SERIES: 45RTL69

267000m E

67¹

67²

67³

67⁴

67⁵

67⁶

67⁷

67⁸

67⁹

268000m E

84°38'0"E

84°38'15"E

84°38'30"E

30°97'000m N

96⁹

96⁸

96⁷

96⁶

96⁵

96⁴

96³

96²

96¹

30°96'000m N

30°97'000m N

96⁹

96⁸

96⁷

96⁶

96⁵

96⁴

96³

96²

96¹

30°96'000m N

84°38'0"E

84°38'15"E

84°38'30"E

267000m E

67¹

67²

67³

67⁴

67⁵

67⁶

67⁷

67⁸

67⁹

268000m E

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



Community Center



Hospital



Hotel



Medical Service

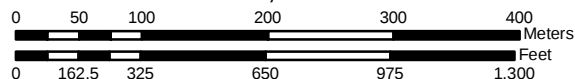


Embassy



School

1:6,000 Scale

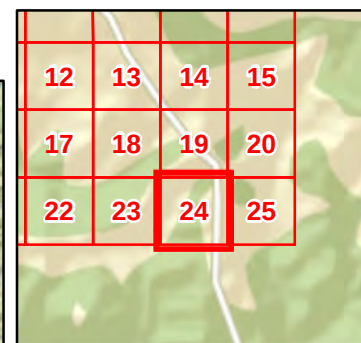


GORKHA AREA



INDEX MAP

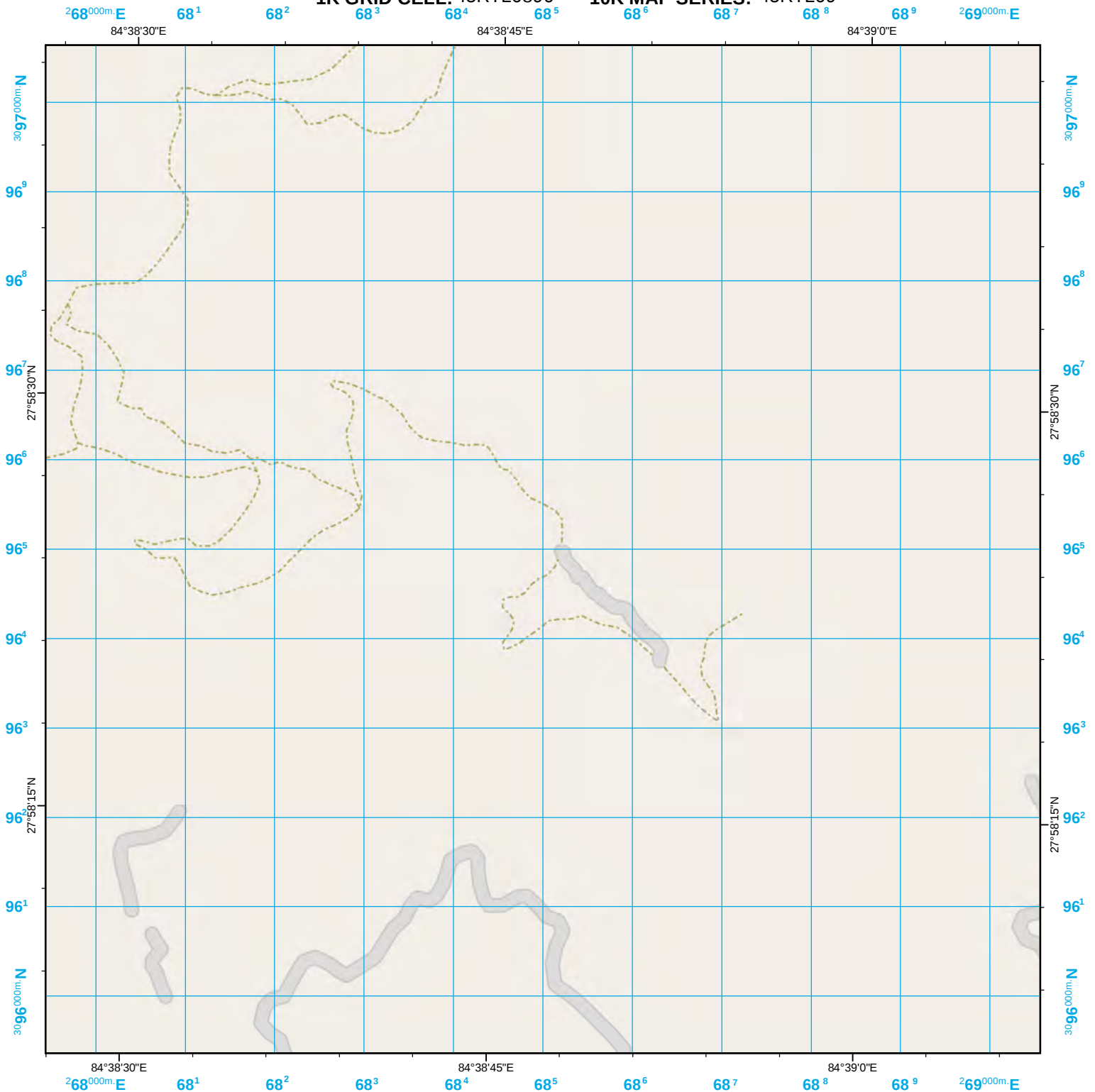
MAPSHEET 24 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6896

10K MAP SERIES: 45RTL69



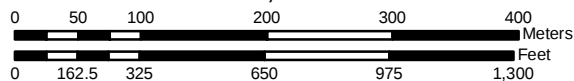
1000-m cell, 100-m grid, MGRS
World Geodetic System 1984 Datum
Grid Zone Designation: 45R
100,000-m Square Identification: TL

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
TL
45R
Grid Zone Designation

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



GORKHA AREA



INDEX MAP

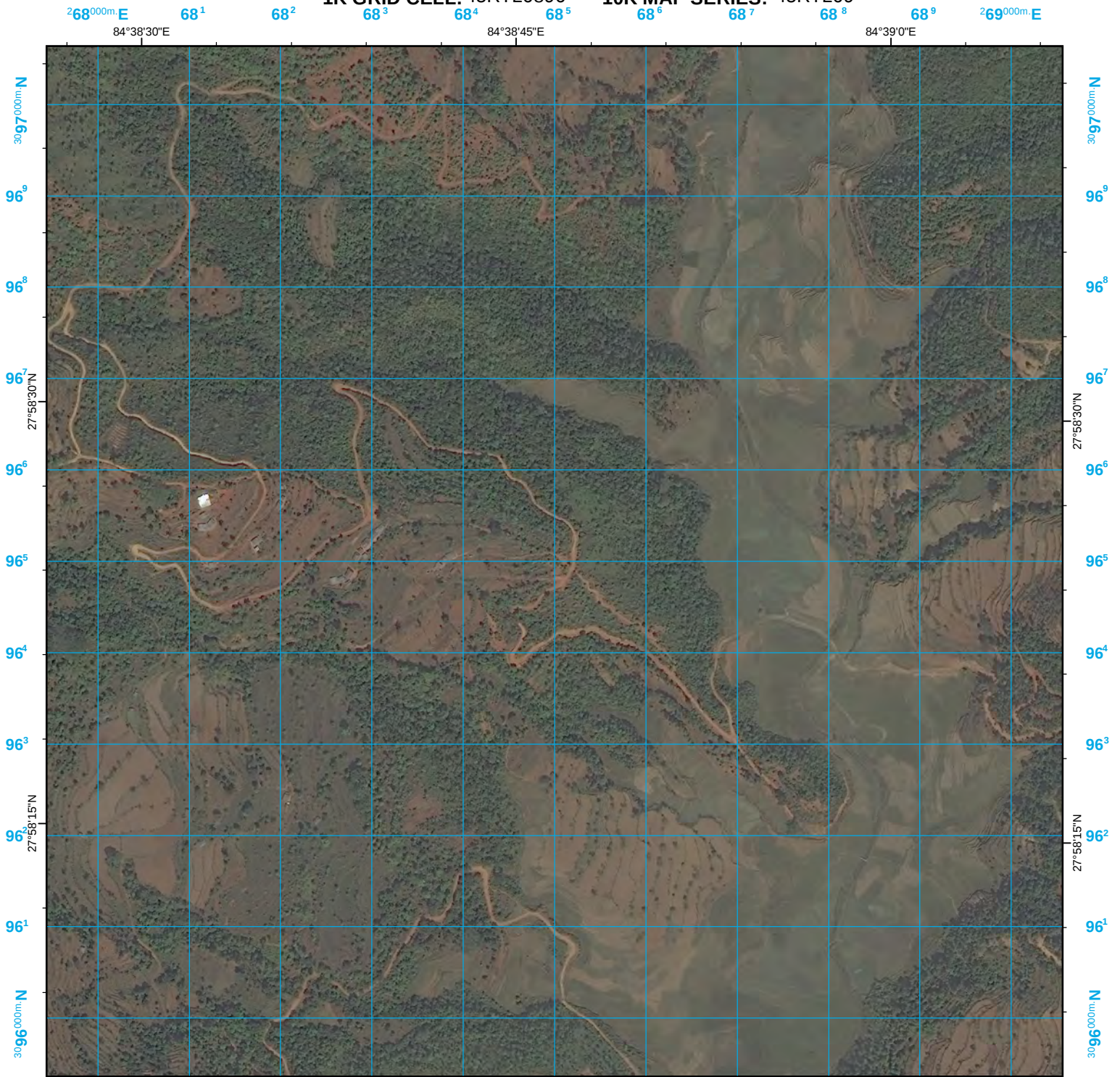
MAPSHEET 25 of 25



GORKHA, NEPAL AREA

1K GRID CELL: 45RTL6896

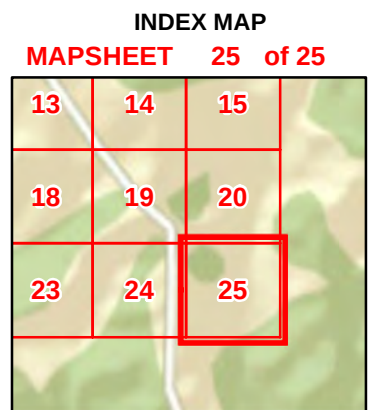
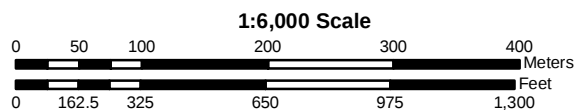
10K MAP SERIES: 45RTL69



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

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



This Page Intentionally Left Blank



www.nga.mil

Nepal Earthquake 2015

Gorkha Region Search & Rescue Atlas