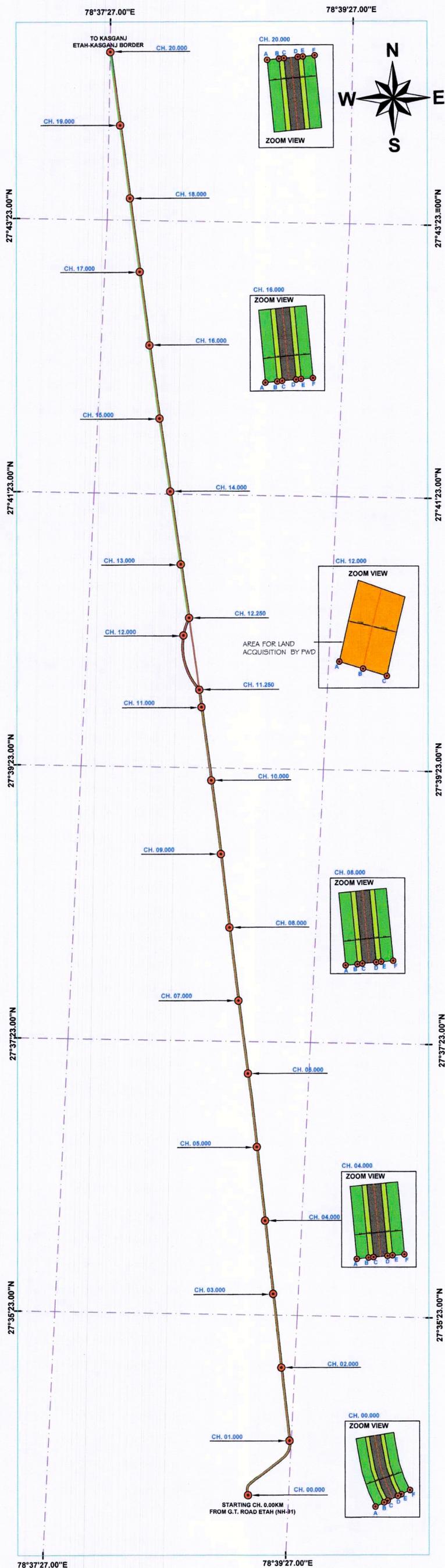


DETAIL OF IMPACTED AREA (PROTECTED FOREST LAND) & EROW PERTAINING TO ETAH-KASGANJ (ODR) ROAD FROM KM- 0.000 TO KM- 20.00 BY OFFICE OF THE EXECUTIVE ENGINEER, PROVINCIAL DIVISION, P.W.D. ETAH (U.P.)



GEO REFERENCED CO-ORDINATES							
CHAINAGE		A	B	C	D	E	F
00.000 KM	LONGITUDE	78°38' 47.65"E	78°38' 47.84"E	78°38' 47.92"E	78°38' 48.15"E	78°38' 48.23"E	78°38' 48.43"E
	LATITUDE	27°34' 03.71"N	27°34' 03.79"N	27°34' 03.83"N	27°34' 03.93"N	27°34' 03.97"N	27°34' 04.06"N
01.000 KM	LONGITUDE	78°39' 07.62"E	78°39' 07.84"E	78°39' 07.93"E	78°39' 08.18"E	78°39' 08.27"E	78°39' 08.49"E
	LATITUDE	27°34' 27.84"N	27°34' 27.86"N	27°34' 27.88"N	27°34' 27.91"N	27°34' 27.92"N	27°34' 27.94"N
02.000 KM	LONGITUDE	78°39' 02.94"E	78°39' 03.15"E	78°39' 03.25"E	78°39' 03.50"E	78°39' 03.59"E	78°39' 03.80"E
	LATITUDE	27°34' 59.96"N	27°34' 59.98"N	27°35' 00.00"N	27°35' 00.03"N	27°35' 00.04"N	27°35' 00.07"N
03.000 KM	LONGITUDE	78°38' 58.22"E	78°38' 58.44"E	78°38' 58.53"E	78°38' 58.78"E	78°38' 58.88"E	78°38' 59.09"E
	LATITUDE	27°35' 32.30"N	27°35' 32.32"N	27°35' 32.33"N	27°35' 32.36"N	27°35' 32.37"N	27°35' 32.39"N
04.000 KM	LONGITUDE	78°38' 53.60"E	78°38' 53.82"E	78°38' 53.91"E	78°38' 54.16"E	78°38' 54.25"E	78°38' 54.47"E
	LATITUDE	27°36' 04.44"N	27°36' 04.46"N	27°36' 04.47"N	27°36' 04.50"N	27°36' 04.51"N	27°36' 04.53"N
05.000 KM	LONGITUDE	78°38' 48.88"E	78°38' 49.10"E	78°38' 49.19"E	78°38' 49.44"E	78°38' 49.53"E	78°38' 49.75"E
	LATITUDE	27°36' 36.77"N	27°36' 36.79"N	27°36' 36.80"N	27°36' 36.83"N	27°36' 36.84"N	27°36' 36.87"N
06.000 KM	LONGITUDE	78°38' 43.83"E	78°38' 44.05"E	78°38' 44.14"E	78°38' 44.39"E	78°38' 44.48"E	78°38' 44.69"E
	LATITUDE	27°37' 08.92"N	27°37' 08.95"N	27°37' 08.97"N	27°37' 09.00"N	27°37' 09.01"N	27°37' 09.04"N
07.000 KM	LONGITUDE	78°38' 38.48"E	78°38' 38.70"E	78°38' 38.79"E	78°38' 39.04"E	78°38' 39.13"E	78°38' 39.35"E
	LATITUDE	27°37' 40.93"N	27°37' 40.96"N	27°37' 40.97"N	27°37' 41.01"N	27°37' 41.02"N	27°37' 41.05"N
08.000 KM	LONGITUDE	78°38' 33.45"E	78°38' 33.67"E	78°38' 33.76"E	78°38' 34.01"E	78°38' 34.10"E	78°38' 34.32"E
	LATITUDE	27°38' 13.00"N	27°38' 13.02"N	27°38' 13.03"N	27°38' 13.07"N	27°38' 13.08"N	27°38' 13.10"N
09.000 KM	LONGITUDE	78°38' 28.57"E	78°38' 28.79"E	78°38' 28.88"E	78°38' 29.13"E	78°38' 29.22"E	78°38' 29.44"E
	LATITUDE	27°38' 45.18"N	27°38' 45.21"N	27°38' 45.22"N	27°38' 45.25"N	27°38' 45.26"N	27°38' 45.29"N
10.000 KM	LONGITUDE	78°38' 23.20"E	78°38' 23.41"E	78°38' 23.50"E	78°38' 23.76"E	78°38' 23.85"E	78°38' 24.06"E
	LATITUDE	27°39' 17.43"N	27°39' 17.46"N	27°39' 17.47"N	27°39' 17.51"N	27°39' 17.52"N	27°39' 17.55"N
11.000 KM	LONGITUDE	78°38' 17.69"E	78°38' 17.90"E	78°38' 17.99"E	78°38' 18.25"E	78°38' 18.34"E	78°38' 18.55"E
	LATITUDE	27°39' 49.48"N	27°39' 49.51"N	27°39' 49.53"N	27°39' 49.56"N	27°39' 49.57"N	27°39' 49.60"N
11.250 KM	LONGITUDE	78°38' 16.33"E	78°38' 16.53"E	78°38' 16.62"E	78°38' 16.86"E	78°38' 16.94"E	78°38' 17.15"E
	LATITUDE	27°39' 57.06"N	27°39' 57.15"N	27°39' 57.19"N	27°39' 57.29"N	27°39' 57.33"N	27°39' 57.42"N
12.000 KM	LONGITUDE	78°38' 07.93"E	78°38' 08.36"E	78°38' 08.79"E	-	-	-
	LATITUDE	27°40' 21.02"N	27°40' 20.96"N	27°40' 20.90"N	-	-	-
12.250 KM	LONGITUDE	78°38' 10.55"E	78°38' 10.78"E	78°38' 10.87"E	78°38' 11.14"E	78°38' 11.23"E	78°38' 11.46"E
	LATITUDE	27°40' 28.76"N	27°40' 28.73"N	27°40' 28.72"N	27°40' 28.69"N	27°40' 28.68"N	27°40' 28.65"N
13.000 KM	LONGITUDE	78°38' 06.12"E	78°38' 06.34"E	78°38' 06.43"E	78°38' 06.68"E	78°38' 06.77"E	78°38' 06.98"E
	LATITUDE	27°40' 52.14"N	27°40' 52.18"N	27°40' 52.19"N	27°40' 52.23"N	27°40' 52.24"N	27°40' 52.27"N
14.000 KM	LONGITUDE	78°38' 00.34"E	78°38' 00.56"E	78°38' 00.65"E	78°38' 00.90"E	78°38' 00.99"E	78°38' 01.21"E
	LATITUDE	27°41' 24.08"N	27°41' 24.11"N	27°41' 24.13"N	27°41' 24.17"N	27°41' 24.18"N	27°41' 24.21"N
15.000 KM	LONGITUDE	78°37' 54.37"E	78°37' 54.58"E	78°37' 54.67"E	78°37' 54.93"E	78°37' 55.02"E	78°37' 55.23"E
	LATITUDE	27°41' 56.02"N	27°41' 56.05"N	27°41' 56.07"N	27°41' 56.10"N	27°41' 56.12"N	27°41' 56.15"N
16.000 KM	LONGITUDE	78°37' 48.72"E	78°37' 48.94"E	78°37' 49.03"E	78°37' 49.28"E	78°37' 49.37"E	78°37' 49.58"E
	LATITUDE	27°42' 28.19"N	27°42' 28.22"N	27°42' 28.24"N	27°42' 28.27"N	27°42' 28.29"N	27°42' 28.32"N
17.000 KM	LONGITUDE	78°37' 43.30"E	78°37' 43.51"E	78°37' 43.60"E	78°37' 43.86"E	78°37' 43.95"E	78°37' 44.16"E
	LATITUDE	27°43' 00.35"N	27°43' 00.38"N	27°43' 00.39"N	27°43' 00.42"N	27°43' 00.44"N	27°43' 00.46"N
18.000 KM	LONGITUDE	78°37' 37.77"E	78°37' 37.99"E	78°37' 38.08"E	78°37' 38.33"E	78°37' 38.42"E	78°37' 38.64"E
	LATITUDE	27°43' 32.53"N	27°43' 32.55"N	27°43' 32.57"N	27°43' 32.60"N	27°43' 32.61"N	27°43' 32.64"N
19.000 KM	LONGITUDE	78°37' 32.29"E	78°37' 32.50"E	78°37' 32.59"E	78°37' 32.84"E	78°37' 32.94"E	78°37' 33.15"E
	LATITUDE	27°44' 04.65"N	27°44' 04.68"N	27°44' 04.69"N	27°44' 04.73"N	27°44' 04.74"N	27°44' 04.77"N
20.000 KM	LONGITUDE	78°37' 28.68"E	78°37' 28.90"E	78°37' 28.99"E	78°37' 29.24"E	78°37' 29.33"E	78°37' 29.55"E
	LATITUDE	27°44' 26.07"N	27°44' 26.09"N	27°44' 26.11"N	27°44' 26.14"N	27°44' 26.15"N	27°44' 26.18"N

LEGEND

- GPS CO-ORDINATES OF THE LOCATION
- CENTER LINE OF ROAD
- 7.0M WIDE ETAH-KASGANJ ROAD (ODR)
- 24.0M WIDE LAND FOR ACQUISITION BY P.W.D.
- 2.50M WIDE EARTHEN SHOULDER
- 6.0M WIDE FOREST PROTECTED LAND



PREPARED BY:- APEX ENGINEERS & CONSULTANTS AGRA (U.P.)

(संजीव कुमार)
सहायक अभियन्ता
प्रो.खो लो.नि.वि. एटा

(पी.पी. सिंह)
अधिसारी अभियन्ता
प्रो.खो लो. नि. वि. एटा

(अधिसारी अभियन्ता)
प्रान्तीय खण्ड, लो.नि.वि.
कासगंज

(सहायक अभियन्ता)
प्रान्तीय खण्ड, लो.नि.वि.
कासगंज