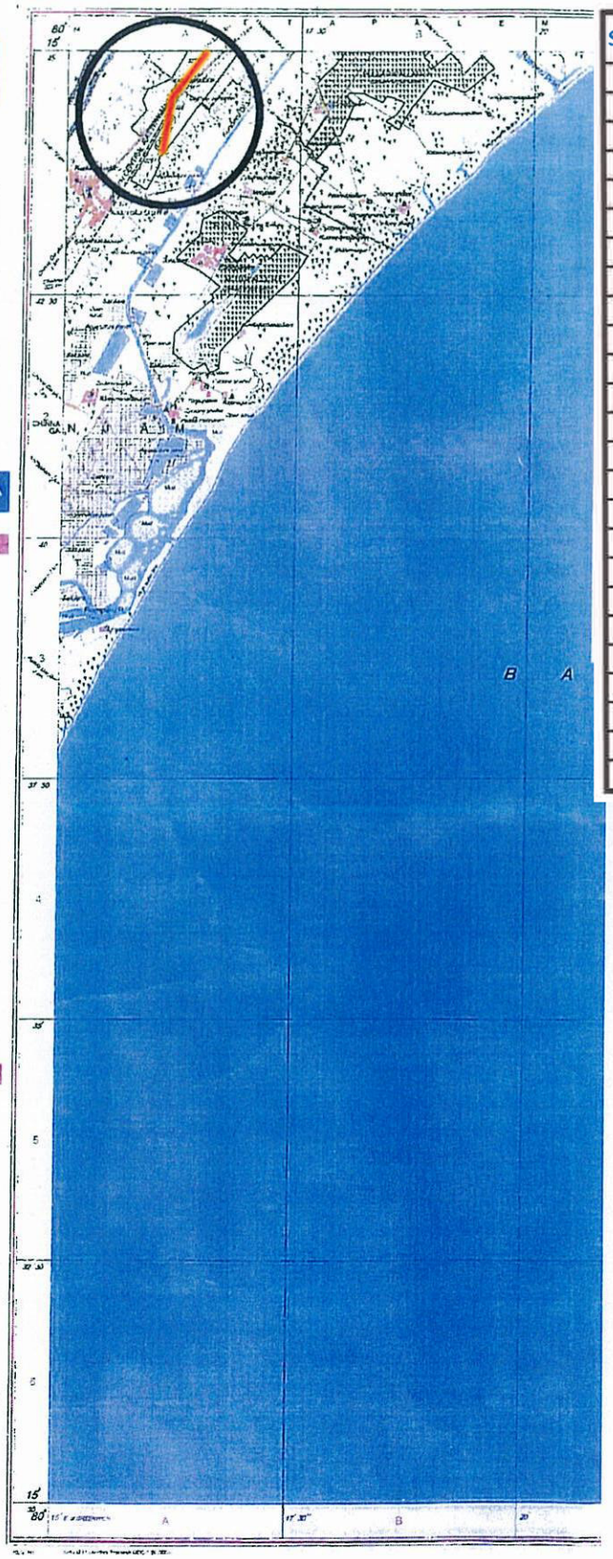
MAP SHOWING DGPS SURVEYED SKETCH FOR THE PROPOSED NH-216 BYPASS WORKS IN COMPARTMENT NO:381 OF MOTUPALLI BEAT, KADAVAKUDURU RF, ONGOLE FOREST RANGE, GIDDALURU FOREST DIVISION, PRAKASAM DISTRICT, ANDHRA PRADESH STATE.



S no	Name	Easting	Northing	Elevation	Latitude	Longitude
1	205/300L	422883.181980	1741467.576030	7.232	15.75048799	80.28012814
2	205/300R	422886.327848	1741512.387380	5.833	15.75089318	80.28015607
3	205/500L	422701.510892	1741440.217230	5.827	15.75023506	80.27843324
4	205/500R	422682.883328	1741481.384470	8.111	15.75060663	80.27825805
5	205/600L	422623.215073	1741391.536110	6.122	15.74979257	80.27770396
6	205/600R	422595.136231	1741427.009790	7.766	15.75011238	80.27744073
7	205/700L	422551.627728	1741325.105000	6.007	15.74918982	80.27703787
8	205/700R	422521.485272	1741358.284290	7.790	15.74948883	80.27675545
9	205/900L	422407.504271	1741186.480850	7.295	15.74793221	80.27569703
10	205/900R	422373.870732	1741216.494570	7.383	15.74820249	80.27538213
11	206/100L	422268.703474	1741046.348100	7.501	15.74666111	80.27440593
12	206/100R	422234.546745	1741075.481850	5.107	15.74692342	80.27408618
13	206/300R	422122.574237	1740909.760910	6.686	15.74542184	80.27304634
14	206/500L	422080.217781	1740707.026260	7.046	15.74358782	80.27265750
15	206/500R	422038.275013	1740723.562840	7.380	15.74373600	80.27226548
16	206/800L	421971.293939	1740427.945190	7.710	15.74106156	80.27164979
17	206/800R	421928.979631	1740444.292530	7.647	15.74120802	80.27125431
18	207/200L	421826.004399	1740054.781290	6.838	15.73768367	80.27030572
19	207/200R	421784.003671	1740071.234210	6.969	15.73783109	80.26991316
20	207/500L	421716.449572	1739775.590090	7.771	15.73515638	80.26929218
21	207/500R	421674.579838	1739791.888960	7.189	15.73530241	80.26890086
22	207/610R	421634.290483	1739688.196410	8.650	15.73436378	80.26852817
23	FB1	422955.372726	1741493.056710	4.806	15.75072056	80.28080118
24	FB2	422937.166432	1741470.041990	3.964	15.75051195	80.28063197
25	FB3	422935.432471	1741507.210940	6.335	15.75084790	80.28061460

N
W E
S

SCALE - 1:6000
0 50 100 200 300

INDEX

DGPS POINTS

DGPS BASE STATION POINT

PROPOSED ROAD BOUNDARY AS PER DGPS SURVEY

AREA IN ACRES	AREA IN HECTARE	PERIMETER IN METER
26.28835	10.64	4763.441

Uniform width 60 mts. length of RHS 23.77
Proposed length approx. 2410 mts " LHS 22.12

Feedback Infra Private Limited Bangalore ASST. Project Manager

EXECUTIVE ENGINEER
Project Implementation Unit
Ministry of Road Transport & Highways
MACHILIPATNAM

CERTIFICATE

This is to certify that the boundary pillars was surveyed by our team led by Aswatha Narayana (Sr. Surveyor) using DGPS (Differential Global Positioning System) Instruments.

SURVEY TECH BANGALORE

SURVEY TECH

#176, Ground Floor, 2nd Main, 4th Cross, 13th Block, Nagarabhavi 2nd Stage, Bangalore - 560072

ALL MEASUREMENTS CAPTURED BY DGPS INSTRUMENT

Surveyor - Aswatha Narayana

Location of Base Station :-

Base Station established is shown in Drawing GPS 9A

Details of Observation :-

Occupation Starting time - 16.11.2016 - 09:49 AM
Occupation Closing time - 16.11.2016 - 05:41 PM

Occupation Starting time - 17.11.2016 - 11:44 AM
Occupation Closing time - 17.11.2016 - 02:34 PM
Receiver Type & Model: LEICA GPS GX 1220

PROJECT DIRECTOR
Project Implementation Unit
Ministry of Road Transport & Highways
MACHILIPATNAM - 521 002

T. Ashok Kumar 17/11/16
FOREST BEAT OFFICER
MOTUPALLI

17/11/2016
FOREST SECTION OFFICER
VETAPALEM.

SUB DIVISIONAL FOREST OFFICER
ONGOLE

28/11/17
FOREST RANGE OFFICER
ONGOLE.