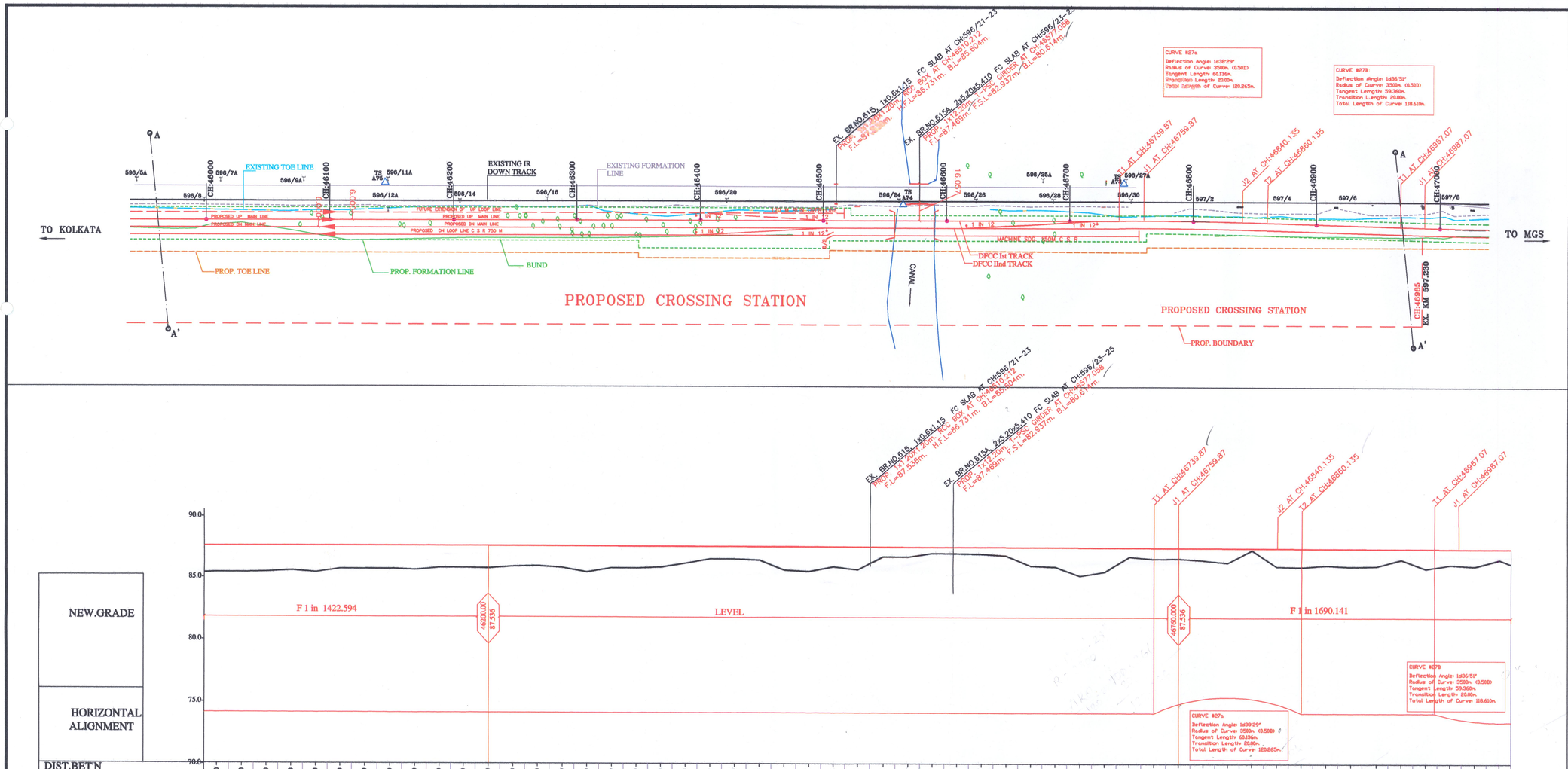

NORTH
SHEET NO: 33

KM: 46+000 TO KM : 47+000

CHAINAGE	DIST.BETN EX. DN TRACK TO 1st. DFC TRACK	TOE DISTANCE FROM 1st. DFC TRACK	FILL (Formation Level - Ground Level)	NEW.FORMATION LEVEL (BLANKETING Lvl. TOP)	8% C.B.R LAYER LEVEL	5% C.B.R LAYER LEVEL	GROUND LEVEL	CUT (Ground Level - 5% C.B.R LAYER)	EXISTING FORMATION LEVEL.
45980	16.070	20.200	2.332	87.691	87.091	86.091	85.359		87.500
46000	16.080	20.200	2.333	87.677	87.077	86.077	85.344		87.489
46020	16.060	20.200	2.264	87.663	87.063	86.063	85.399		87.459
46040	16.000	20.200	2.134	87.648	87.048	86.048	85.514		87.442
46060	16.039	20.200	2.27	87.634	87.034	86.034	85.364		87.440
46080	16.010	20.200	1.961	87.62	87.020	86.020	85.659		87.389
46100	16.010	20.200	1.942	87.606	87.006	86.006	85.664		87.359
46120	15.990	20.200	1.923	87.592	86.992	85.992	85.669		87.332
46140	15.990	20.200	1.999	87.578	86.978	85.978	85.579		87.311
46160	15.980	20.200	1.8	87.564	86.964	85.964	85.764		87.292
46180	15.960	20.200	1.776	87.55	86.950	85.950	85.774		87.282
46200	15.950	20.200	1.802	87.536	86.936	85.936	85.734		87.247
46220	15.960	20.200	1.652	87.536	86.936	85.936	85.884		87.253
46240	15.970	20.200	1.597	87.536	86.936	85.936	85.939	-0.003	87.229
46260	15.960	20.200	1.732	87.536	86.936	85.936	85.804		87.226
46280	15.990	20.200	2.102	87.536	86.936	85.936	85.434		87.211
46300	15.980	20.200	1.747	87.536	86.936	85.936	85.789		87.181
46320	15.830	20.200	1.767	87.536	86.936	85.936	85.769		87.169
46340	16.000	20.200	1.677	87.536	86.936	85.936	85.859		87.162
46360	16.000	24.200	1.346	87.536	86.936	85.936	86.19	-0.254	87.162
46380	16.000	24.200	0.991	87.536	86.936	85.936	86.545	-0.609	87.151
46400	16.020	24.200	1.001	87.536	86.936	85.936	86.535	-0.599	87.148
46420	16.000	24.200	1.091	87.536	86.936	85.936	86.445	-0.509	87.138
46440	16.000	24.200	1.911	87.536	86.936	85.936	85.625		87.147
46460	16.040	24.200	2.041	87.536	86.936	85.936	85.495		87.141
46480	15.740	24.200	1.631	87.536	86.936	85.936	85.905		87.139
46500	15.940	24.200	1.871	87.536	86.936	85.936	85.665		87.125
46520	15.970	18.200	0.791	87.536	86.936	85.936	86.745	-0.809	87.083
46540	16.000	18.200	0.811	87.536	86.936	85.936	86.725	-0.789	87.081
46560	15.790	18.200	0.516	87.536	86.936	85.936	87.02	-1.084	87.154
46580	16.060	18.200	0.551	87.536	86.936	85.936	86.985	-1.049	87.141
46600	16.060	18.200	0.586	87.536	86.936	85.936	86.95	-1.014	87.109
46620	16.040	18.200	0.721	87.536	86.936	85.936	86.815	-0.879	87.103
46640	16.040	15.000	1.561	87.536	86.936	85.936	85.975	-0.039	87.070
46660	16.030	15.000	1.646	87.536	86.936	85.936	85.89		87.027
46680	15.730	15.000	2.391	87.536	86.936	85.936	85.145		86.980
46700	15.730	15.000	2.051	87.536	86.936	85.936	85.485		86.933
46720	15.710	15.000	0.801	87.536	86.936	85.936	86.735	-0.799	86.894
46740	15.980	15.000	0.971	87.536	86.936	85.936	86.565	-0.629	86.929
46760	15.600	15.000	0.946	87.536	86.936	85.936	86.59	-0.654	86.883
46780	15.740	15.000	1.069	87.524	86.924	85.924	86.455	-0.531	86.896
46800	15.940	15.000	1.267	87.512	86.912	85.912	86.245	-0.333	86.828
46820	16.310	15.000	0.231	87.501	86.901	85.901	87.270	-1.369	86.819
46840	16.740	15.000	1.555	87.489	86.889	85.889	85.934	-0.045	86.788
46860	17.270	15.000	1.598	87.477	86.877	85.877	85.879	-0.002	86.759
46880	17.830	15.000	1.426	87.465	86.865	85.865	86.039	-0.174	86.756
46900	18.420	15.000	1.514	87.453	86.853	85.853	85.939	-0.086	86.757
46920	19.000	15.000	1.457	87.441	86.841	85.841	85.984	-0.143	86.758
46940	19.550	15.000	0.900	87.43	86.830	85.830	86.529	-0.700	86.746
46960	20.120	15.000	1.654	87.418	86.818	85.818	85.764		86.698
46980	20.690	13.000	1.312	87.406	86.806	85.806	86.094	-0.288	86.653
47000	21.180	13.000	1.42	87.394	86.794	85.794	85.974	-0.18	86.639
47020	21.260	13.000	0.859	87.382	86.782	85.782	86.524	-0.742	86.610

NOTE:

1. PROPOSED WORKS ARE SHOWN IN RED.
2. ALL LEVELS ARE TAKEN WITH REFERENCE TO G.T.S BENCH MARK

LEGEND

- EXISTING LINE
- EXISTING FORMATION LINE
- EXISTING TOE LINE
- PROPOSED FORMATION LINE
- PROPOSED RAILWAY LINE
- PROPOSED TOE LINE
- BUND
- DFC STONE
- ELECTRIC POLE
- TEMPLE
- TREE
- STRUCTURE
- WIRE FENCE
- TRAVERSE STATION
- NALA/RIVER/CANAL
- POND/LAKE

BSC - C & C'JV'
PLOT No.70,SECTOR 32
GURGAON-122001(HARYANA)
PH:0124-4536866,FAX:0124-4536799
e-mail:candc@candcinfrastructure.com

PROJECT	DETAIL DESIGN DRAWING FOR PROP. DFCC ALIGNMENT FROM NEW KARWANDIYA TO NEW GANJ KHAWJA
DETAIL	PLAN & L-SECTION FOR KM: 46/000 TO 47/000 KM
SCALE	HORI. 1:2000 — 20m. 0 20m. 40m. 60m. 80m. 100m. / VERT. 1:200 — 2m. 0 2m. 4m. 6m. 8m. 10m.
DFCCIL DRG.NO.	DFCC/MGS-SON/M.Sec/L9ec/R1/02 — REVISION 02

MONARCH
SURVEYORS AND CONTRACTORS Pvt. Ltd.
07, PARWALA, FLAT NO. 3, BULBTA APARTMENT
NEAR RAILWAY HALL, SENROAD ROAD
PUNE 411 001.
PH:020/24330433,FAX:24330246, e-mail:monarch@pn3.vsnl.net.in

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.
EASTERN CORRIDOR

SANTOSH DESAI (MONARCH / PUNE)	S.B.SINGH (PM/BSC-C & C'JV')	S. NANDI (TEAM LEADER/SMEC/ PMC)	RAY SAWYAR (ENGG./SMEC/ PMC)	S.N TRIPATHI (APM/DFCCIL/MGS)	V.K.SHUKLA (CPM/DFCCIL/MGS)	R.PRASAD (GGM/ENGG/DFCCIL/DELHI)