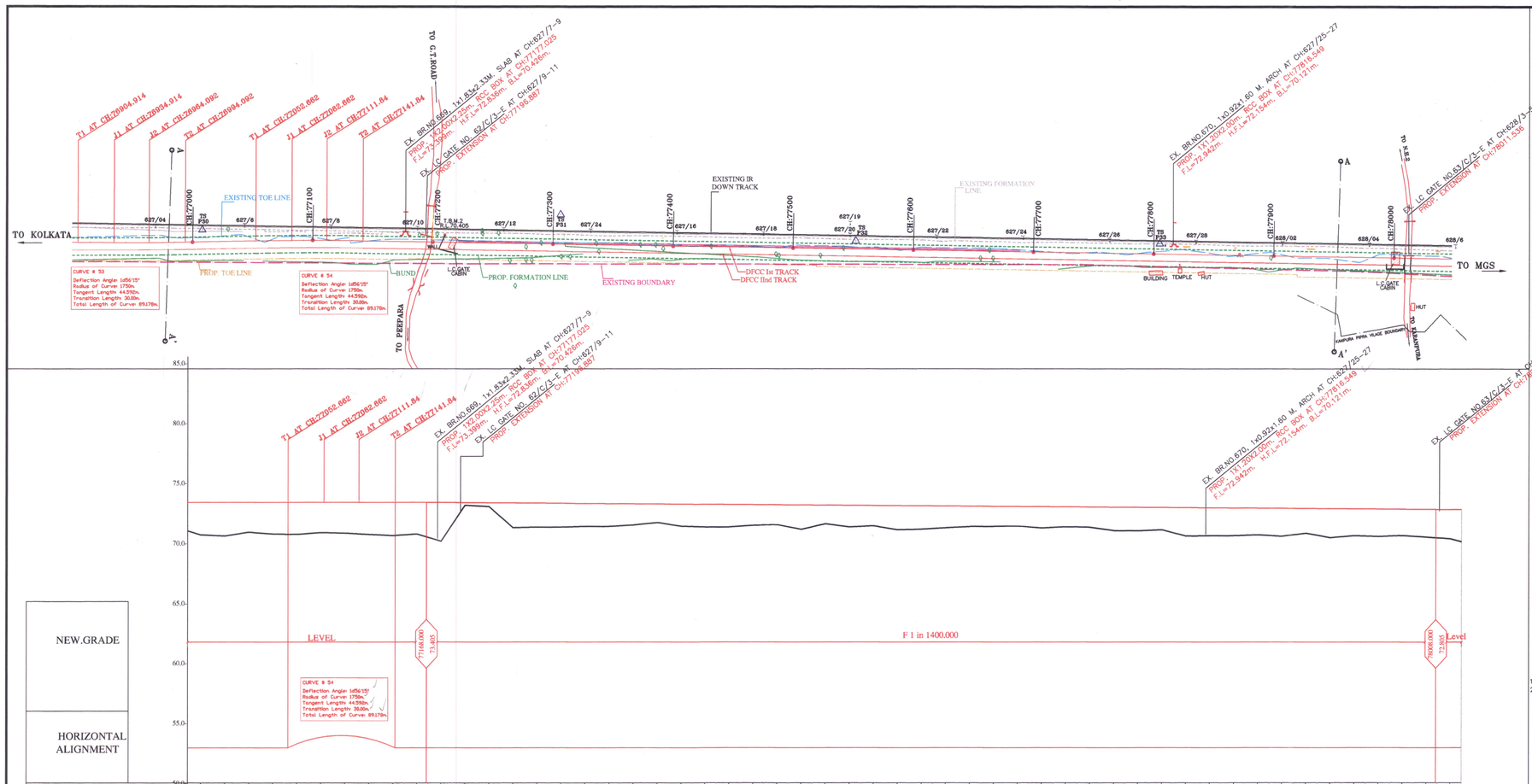

CHAINAGE	DIST.BET'N EX. DN TRACK TO 1st. DFC TRACK	TOE DISTANCE FROM 1st. DFC TRACK	FILL (Formation Level - Ground Level)	NEW.FORMATION LEVEL (BLANKETING Lvl. TOP)	8% C.B.R LAYER LEVEL	5% C.B.R LAYER LEVEL	GROUND LEVEL	CUT (Ground Level - 5% C.B.R LAYER)	EXISTING FORMATION LEVEL.
76980	15.100	15.00	2.722	73.405	72.805	71.905	70.683		73.330
77000	14.440	15.00	2.832	73.405	72.805	71.905	70.573		73.333
77020	13.770	15.00	2.512	73.405	72.805	71.905	70.893		73.341
77040	13.080	15.00	2.667	73.405	72.805	71.905	70.738		73.331
77060	12.440	15.00	2.702	73.405	72.805	71.905	70.703		73.316
77080	11.860	15.00	2.541	73.405	72.805	71.905	70.864		73.319
77100	11.370	15.00	2.601	73.405	72.805	71.905	70.804		73.341
77120	11.240	15.00	2.691	73.405	72.805	71.905	70.714		73.336
77140	11.220	14.00	2.801	73.405	72.805	71.905	70.604		73.346
77160	11.240	14.00	2.666	73.405	72.805	71.905	70.739		73.352
77180	11.250	14.00	3.262	73.396	72.796	71.796	70.134		73.366
77200	11.260	14.00	0.238	73.382	72.782	71.782	71.444	-1.362	73.369
77220	11.220	14.00	0.343	73.368	72.768	71.768	71.025	-1.257	73.330
77240	11.210	14.00	2.079	73.354	72.754	71.754	71.275		73.307
77260	11.220	14.00	2.034	73.339	72.739	71.739	71.315		73.271
77280	11.210	14.00	2.010	73.325	72.725	71.725	71.315		73.261
77300	11.220	14.00	1.931	73.311	72.711	71.711	71.380		73.247
77320	11.220	14.00	1.906	73.296	72.696	71.696	71.390		73.217
77340	11.230	14.00	1.782	73.282	72.682	71.682	71.500		73.216
77360	11.200	14.00	1.553	73.268	72.668	71.668	71.716	-0.048	73.217
77380	11.240	14.00	1.848	73.254	72.654	71.654	71.406		73.184
77400	11.260	14.00	1.898	73.239	72.639	71.639	71.341		73.176
77420	11.250	14.00	1.889	73.225	72.625	71.625	71.336		73.164
77440	11.240	14.00	1.735	73.211	72.611	71.611	71.476		73.160
77460	11.230	14.00	1.665	73.196	72.596	71.596	71.531		73.153
77480	11.220	14.00	2.056	73.182	72.582	71.582	71.126		73.147
77500	11.210	14.00	1.562	73.168	72.568	71.568	71.606	-0.038	73.113
77520	11.210	14.00	1.821	73.154	72.554	71.554	71.333		73.087
77540	11.220	15.00	1.696	73.139	72.539	71.539	71.443		73.062
77560	11.240	15.00	2.027	73.125	72.525	71.525	71.098		73.073
77580	11.230	15.00	1.963	73.111	72.511	71.511	71.148		73.066
77600	11.250	15.00	1.828	73.096	72.496	71.496	71.268		73.085
77620	11.240	15.00	1.719	73.082	72.482	71.482	71.363		73.056
77640	11.220	15.00	1.680	73.068	72.468	71.468	71.388		73.050
77660	11.210	15.00	1.641	73.054	72.454	71.454	71.413		73.040
77680	11.210	15.00	1.791	73.039	72.439	71.439	71.248		72.990
77700	11.190	15.00	1.675	73.025	72.425	71.425	71.350		72.948
77720	11.150	15.00	1.691	73.011	72.411	71.411	71.320		72.912
77740	11.140	15.00	1.966	72.996	72.396	71.396	71.039		72.908
77760	11.120	15.00	1.967	72.982	72.382	71.382	71.015		72.900
77780	11.110	15.00	1.868	72.968	72.368	71.368	71.100		72.880
77800	11.120	15.00	2.384	72.954	72.354	71.354	70.570		72.849
77820	11.120	15.00	2.324	72.939	72.339	71.339	70.615		72.826
77840	11.110	15.00	2.315	72.925	72.325	71.325	70.610		72.822
77860	11.090	15.00	2.236	72.911	72.311	71.311	70.675		72.824
77880	11.100	15.00	2.346	72.896	72.296	71.296	70.550		72.805
77900	11.080	15.00	2.067	72.882	72.282	71.282	70.815		72.775
77920	11.420	15.00	2.456	72.868	72.268	71.268	70.432		72.776
77940	11.110	17.00	2.242	72.854	72.254	71.254	70.612		72.780
77960	11.110	17.00	2.292	72.839	72.239	71.239	70.547		72.781
77980	11.09	17.00	2.193	72.825	72.225	71.225	70.632		72.800
78000	11.038	17.00	2.314	72.811	72.211	71.211	70.497		72.810
78020	11.038	17.00	2.444	72.805	72.205	71.205	70.361		72.819

NOTE:

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

L E G E N D

EXISTING LINE	
EXISTING FORMATION LINE	
EXISTING TOE LINE	
PROPOSED FORMATION LINE	
PROPOSED RAILWAY LINE	
PROPOSED TOE LINE	
EXISTING RAILWAY BOUNDARY	
BUND	
DFC STONE	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:0124-4538666,FAX:0124-4538799
e-mail:cando@candcinfrastructure.com

PROJECT	DETAIL DESIGN DRAWING FOR PROP. DFCC ALIGNMENT FROM NEW KARWANDIYA TO NEW GANJ KHAWJA
DETAIL	PLAN & L-SECTION FOR KM: 77000 TO 78000 KM
SCALE	HORI. 1:2000 20m. 0 20m. 40m. 60m. 80m. 100m. VERT. 1:200 2m. 0 2m. 4m. 6m. 8m. 10m.
DFCCIL PRJ. NO.	REVISION 01

MONARCH
SURVEYORS AND CONTRACTORS Pvt. Ltd.
67, PAWAN-U.L. PLAT NO. 3, BLUEEX APARTMENT
NEAR SAKET METRO, MEHRAULI ROAD
NEW DELHI-110017
PH:0120/2430432/FAX:2430246, e-mail:monarch@vsnl.net.in

DFCC
डेडीकेटेड फ्रेट कॉरीडोर कॉर्पोरेशन

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.
EASTERN CORRIDOR

SANTOSH DESAI (MONARCH / PUNE)	R.P.SINGH (SPM/BSC-C & C'JV')	S. NANDI (TEAM LEADER/SMEC/ PMC)	S.LAHIRI (ENGG.SMEC/ PMC)	(APM/DFCCIL/MGS)	V.K.SHUKLA (DYCPMP/DFCCIL/MGS)	S.K.PATHAK (GM/ENGG-3/DFCCIL/DELHI)