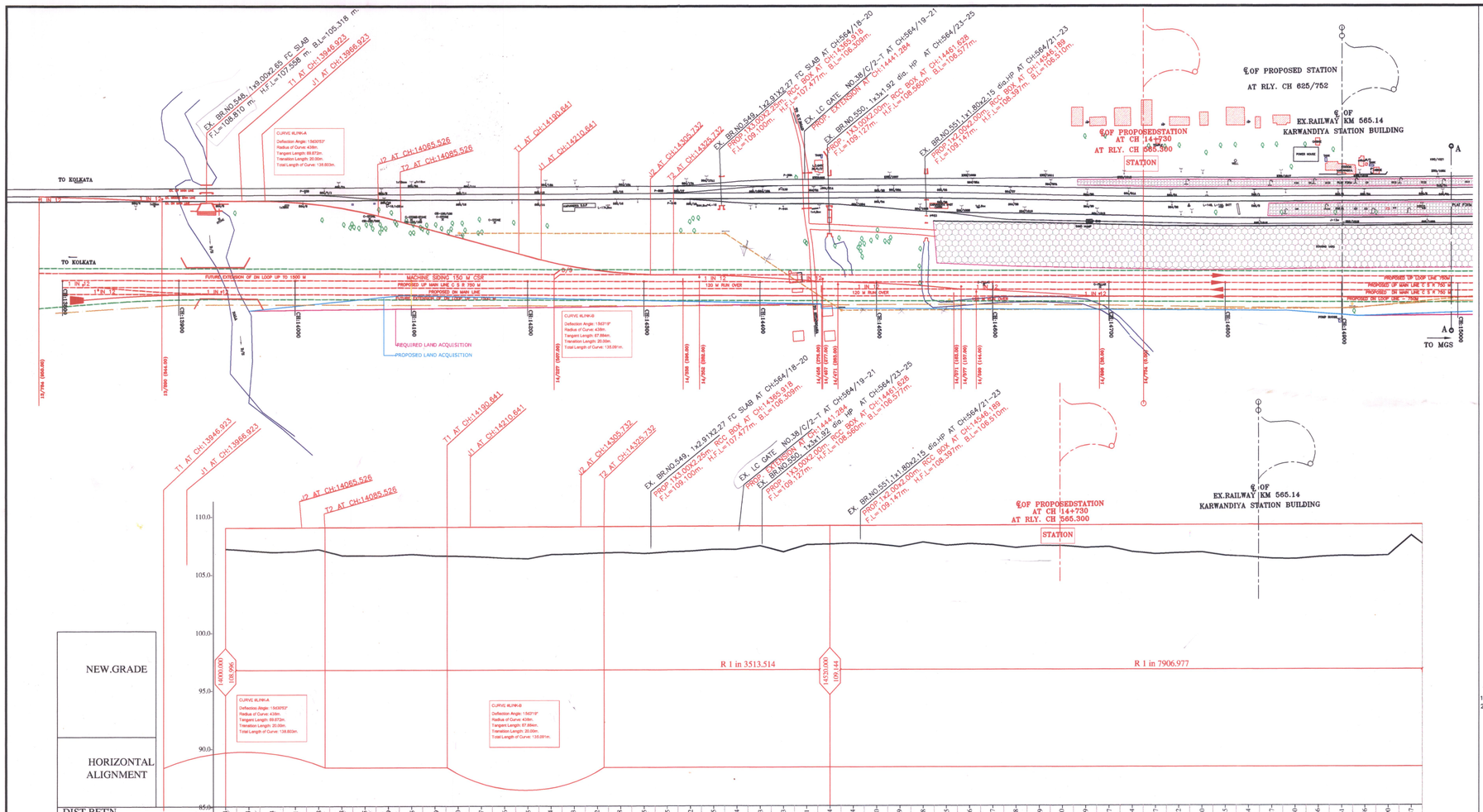

NORTH
SHEET NO: 1

KM: 14+000 TO KM : 15+000

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.
14000	68.524	21.000	1.827	108.966	108.396	107.396	107.169		109.037
14020	68.634	21.000	1.979	109.002	108.402	107.402	107.023		109.039
14040	68.783	21.000	2.131	109.007	108.407	107.407	106.876		109.039
14060	68.921	21.000	2.078	109.015	108.413	107.413	106.935		108.999
14080	69.058	21.000	1.902	109.019	108.419	107.419	107.117		108.994
14100	69.208	21.128	2.439	109.024	108.424	107.424	106.585		108.996
14120	69.385	21.150	2.450	109.030	108.430	107.430	106.580		108.981
14140	69.560	21.162	2.456	109.036	108.436	107.436	106.580		108.996
14160	69.705	20.942	2.347	109.042	108.442	107.442	106.695		108.990
14180	69.849	21.224	2.487	109.047	108.447	107.447	106.560		108.978
14200	70.030	21.296	2.533	109.053	108.453	107.453	106.530		108.947
14220	70.157	21.436	2.594	109.059	108.459	107.459	106.465		108.921
14240	70.306	21.658	2.704	109.064	108.464	107.464	106.360		108.915
14260	70.455	21.782	2.766	109.070	108.470	107.470	106.304		108.908
14280	70.604	21.842	2.797	109.076	108.476	107.476	106.679		108.901
14300	70.753	20.984	2.367	109.081	108.481	107.481	106.714		108.895
14320	70.902	20.836	2.293	109.087	108.487	107.487	106.794		108.888
14340	70.998	20.756	2.254	109.093	108.493	107.493	106.839		108.865
14360	71.195	20.958	2.354	109.098	108.498	107.498	106.744		108.874
14380	71.255	20.730	2.235	109.104	108.504	107.504	106.869		108.758
14400	71.962	20.580	2.166	109.110	108.510	107.510	106.844		108.735
14420	71.665	20.292	2.022	109.116	108.516	107.516	107.094		108.766
14440	71.834	20.294	2.022	109.121	108.521	107.521	107.099		108.786
14460	71.983	19.708	1.730	109.127	108.527	107.527	107.391		108.708
14480	72.143	20.760	2.266	109.133	108.533	107.533	106.867		108.701
14500	72.341	19.556	1.653	109.138	108.538	107.538	107.485		108.621
14520	72.194	19.452	1.602	109.144	108.544	107.544	107.542		108.609
14540	72.064	19.324	1.535	109.147	108.547	107.547	107.012	0.065	108.632
14560	71.890	19.496	1.632	109.149	108.549	107.549	107.371		108.644
14580	71.659	19.912	1.852	109.152	108.552	107.553	107.200		108.621
14600	71.358	19.106	1.459	109.154	108.554	107.554	107.095	0.141	108.648
14620	71.025	19.668	1.752	109.157	108.557	107.557	107.405		108.736
14640	70.746	19.360	1.609	109.159	108.559	107.559	107.550		108.770
14660	70.467	19.542	1.712	109.162	108.562	107.562	107.430		108.801
14680	70.188	20.056	1.969	109.164	108.564	107.564	107.195		108.819
14700	69.909	19.658	1.792	109.167	108.567	107.567	107.375		108.823
14720	69.630	19.670	1.809	109.169	108.569	107.569	107.360		108.819
14740	69.469	19.973	1.971	109.172	108.572	107.572	107.200		108.818
14760	69.417	19.774	1.884	109.174	108.574	107.574	107.290		108.845
14780	69.494	20.668	2.342	109.177	108.577	107.577	106.835		108.884
14800	69.667	21.030	2.529	109.179	108.579	107.579	106.650		108.883
14820	69.812	20.832	2.447	109.182	108.582	107.582	106.735		108.899
14840	70.010	20.654	2.369	109.184	108.584	107.584	106.815		108.903
14860	70.135	21.248	2.677	109.187	108.587	107.587	106.510		108.908
14880	70.324	21.430	2.780	109.190	108.590	107.590	106.410		108.884
14900	70.467	21.732	2.942	109.192	108.592	107.592	106.250		108.855
14920	70.630	21.788	2.962	109.195	108.595	107.595	106.213		108.874
14940	70.746	21.440	2.819	109.197	108.597	107.597	106.378		108.852
14960	70.861	21.204	2.712	109.200	108.600	107.600	106.488		108.830
14980	70.976	21.256	2.749	109.202	108.602	107.602	106.453		108.772
15000	71.090	21.088	2.677	109.205	108.605	107.605	106.528		108.856
15020	71.447	17.658	0.959	109.207	108.607	107.607	108.248	0.641	108.825

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	TS
NALA/RIVER/CANAL	
POND/LAKE	

BSC - C & C'JV'
PLOT No.70,SECTOR 32
GURGAON-122001(HARYANA)
PH:0124-4536666,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: 14/000 TO 15/000 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.	REVISION 01

MONARCH
SURVEYORS AND CONTRACTORS Pvt. Ltd.
47, PAYMAULI, FLAT NO. 3, MUJETA APARTMENT
NEAR RAILWAY STATION, DHANKAWADI ROAD
PUNE 411 043.
PH:020/24330432,FAX:24330246, e-mail:monarch@pn3.vsnl.net.in

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.
EASTERN CORRIDOR

डेडीकेटेड फ्रेट कॉरीडोर कॉर्पोरेशन

09/08/2010
Asstt. Manager/Engg.
DFCCIL, Corporate Office
New Delhi

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