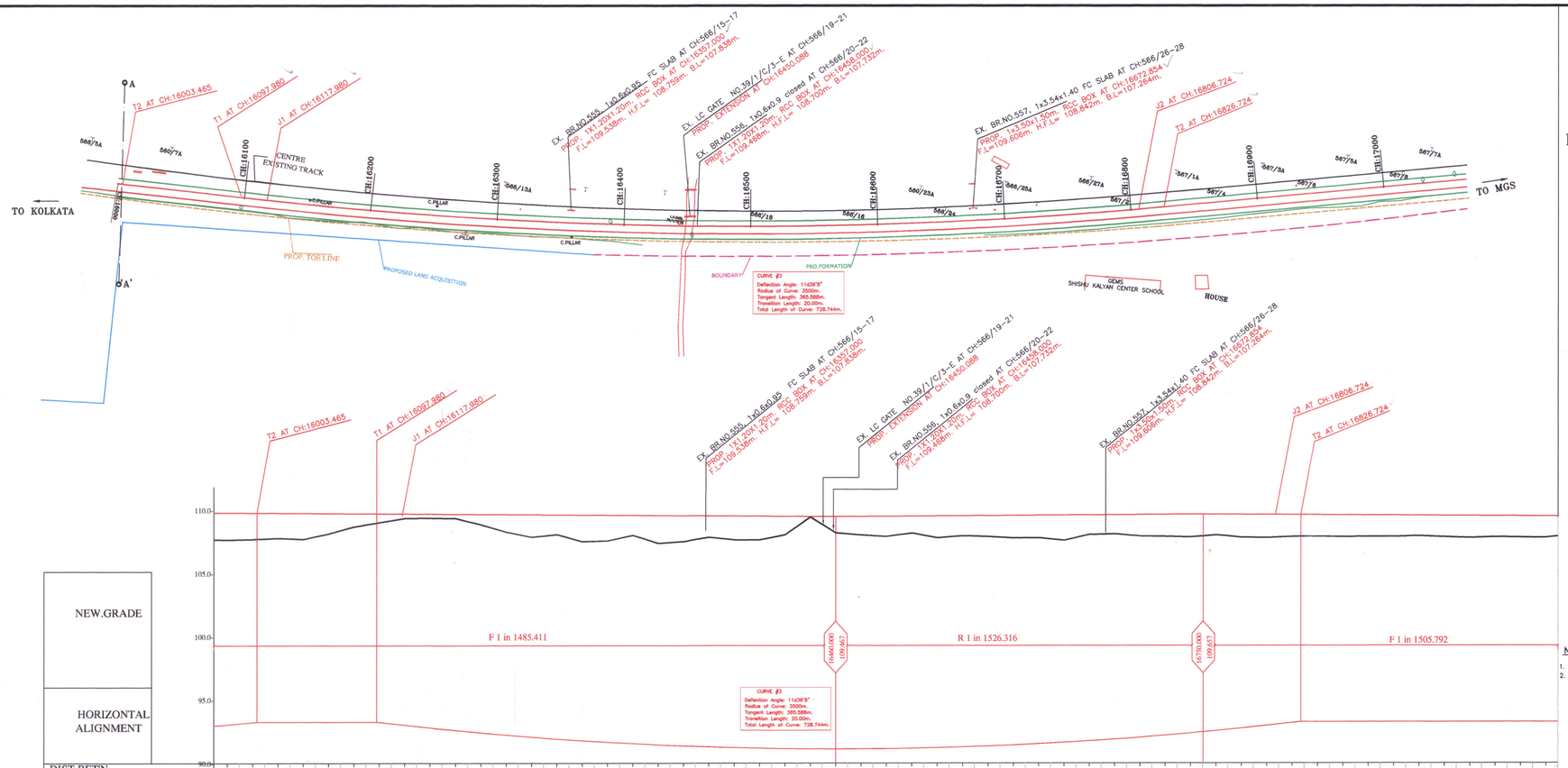

NEW.GRADE

HORIZONTAL ALIGNMENT

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.
15980	15.656	20.542	2.146	109.790	109.190	108.190	107.644		109.142
16000	15.036	20.430	2.090	109.777	109.177	108.177	107.687		109.146
16020	14.562	20.316	1.983	109.763	109.163	108.163	107.780		109.158
16040	14.214	20.350	2.050	109.750	109.150	108.150	107.700		109.158
16060	13.893	19.476	1.613	109.736	109.136	108.136	108.123		109.151
16080	13.627	18.342	1.046	109.723	109.123	108.123	108.677	-0.554	109.135
16100	13.519	17.628	0.689	109.709	109.109	108.109	109.020	-0.911	109.117
16120	13.731	16.984	0.367	109.696	109.096	108.096	109.329	-1.233	109.105
16140	13.557	16.870	0.310	109.682	109.082	108.082	109.372	-1.290	109.093
16160	13.580	16.904	0.337	109.669	109.069	108.069	109.342	-1.273	109.080
16180	13.509	17.880	0.814	109.656	109.056	108.056	108.841	-0.785	109.066
16200	13.385	19.010	1.380	109.642	109.042	108.042	108.262	-0.220	109.077
16220	13.331	19.800	1.775	109.629	109.029	108.029	107.854		109.103
16240	13.333	19.360	1.555	109.615	109.015	108.015	108.060	-0.045	109.102
16260	13.229	20.444	2.097	109.602	109.002	108.002	107.505		109.121
16280	13.132	20.296	2.023	109.588	108.988	107.988	107.565		109.144
16300	13.009	19.410	1.580	109.575	108.975	107.975	107.995	-0.020	109.171
16320	12.893	20.646	2.198	109.561	108.961	107.961	107.363		109.161
16340	12.755	20.336	2.043	109.548	108.948	107.948	107.505		109.198
16360	12.565	19.614	1.682	109.534	108.934	107.934	107.852		109.182
16380	12.534	20.018	1.884	109.521	108.921	107.921	107.637		109.238
16400	12.616	19.976	1.863	109.507	108.907	107.907	107.644		109.278
16420	12.509	19.174	1.462	109.494	108.894	107.894	108.032	-0.138	109.337
16440	12.358	16.338	0.043	109.480	108.880	107.880	109.437	-1.557	109.363
16460	12.315	18.824	1.287	109.467	108.867	107.867	108.189	-0.313	109.353
16480	12.191	19.178	1.464	109.453	108.853	107.853	108.016	-0.136	109.303
16500	12.089	19.178	1.588	109.440	108.840	107.840	107.905	-0.065	109.291
16520	11.965	19.426	1.336	109.426	108.826	107.826	108.170	-0.344	109.264
16540	11.841	18.922	1.730	109.413	108.813	107.813	107.789		109.245
16560	11.714	19.710	1.589	109.399	108.799	107.799	107.844	-0.011	109.232
16580	11.724	19.428	1.649	109.386	108.786	107.786	107.897		109.234
16600	11.642	19.548	1.775	109.372	108.772	107.772	107.784		109.249
16620	11.612	19.800	1.784	109.359	108.759	107.759	107.788		109.242
16640	11.656	19.818	1.980	109.345	108.745	107.745	107.596		109.274
16660	11.700	20.228	2.542	109.332	108.732	107.732	108.056	-0.038	109.283
16680	11.765	19.334	1.505	109.318	108.718	107.718	108.106	-0.095	109.271
16700	11.802	19.656	1.703	109.305	108.705	107.705	107.921		109.249
16720	11.776	19.732	1.741	109.291	108.691	107.691	108.037		109.252
16740	11.701	19.870	1.810	109.278	108.678	107.678	107.849		109.216
16760	11.652	19.530	1.639	109.265	108.665	107.665	108.011		109.189
16780	11.603	19.888	1.816	109.251	108.651	107.651	107.821		109.149
16800	11.500	19.918	1.829	109.238	108.638	107.638	107.795		109.165
16820	11.361	19.720	1.729	109.224	108.624	107.624	107.882		109.170
16840	11.262	19.632	1.692	109.211	108.611	107.611	107.905		109.152
16860	11.166	19.706	1.718	109.197	108.597	107.597	107.866		109.163
16880	11.103	19.624	1.675	109.184	108.584	107.584	107.896		109.168
16900	11.068	19.632	1.676	109.171	108.571	107.571	107.881		109.172
16920	11.063	19.488	1.603	109.157	108.557	107.557	107.941		109.188
16940	11.072	19.616	1.665	109.144	108.544	107.544	107.866		109.204
16960	11.095	19.732	1.731	109.131	108.531	107.531	107.797		109.215
16980	11.030	19.586	1.646	109.118	108.518	107.518	107.858		109.248
17000	11.107	19.634	1.668	109.104	108.504	107.504	107.823		109.277
17020	11.142	19.606	1.653	109.478	108.878	107.878	107.825		109.309

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
- 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)
PH0124-4536666,FAX0124-4536799
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: 16/000 TO 17/000 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.
97, FARWALA, KIAT NO. 3, RELIGATE-DEPARTMENT
NEAR ROADWAY MALL, ROHTAK ROAD
PUNE 411 001
PH:020/24330432,FAX:+24330240, e-mail:monarchpune@bp3.vsnl.net.in

DFCC
डेडीकेटेड फ्रेट कॉरीडोर कॉर्पोरेशन

DEDICATED FREIGHT CORRIDOR CORPORATION OF INDIA LTD.
EASTERN CORRIDOR

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.LAHIRI (ENGG.SMEC/ PMC)	S.K.Pandey (APM/DFCCIL/MGS)	V.K.SHUKLA (DYCPM/P/DFCCIL/MGS)	S.K.PATHAK (GM/P/DFCCIL/DELHI)