

SCHEDULE - B**Name of work: Construction of Compound Walls & Providing Notice boards on DPA vacant plots/Lands in Sector-1A Gandhidham.**

No	Description of item	Quantity	RATE		UNIT		AMOUNT
			IN FIGURE	IN WORD	IN FIGURE	IN WORD	
1	Surface dressing of the ground including removing vegetation and in-equalities not exceeding 15 cm deep and disposal of rubbish, lead up to 3 Km and lift up to 1.5 m All kinds of soil	773.75			m2	one squire metre	
2	Earth work in excavation by mechanical means (Hydraulic excavator) /manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.All kinds of soil.	130.39			m3	one metre cube	
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	21.73			m3	one metre cube	

4	Providing and laying cement concrete solid blocks 1:8: 6 machine made conforming to relevant IS latest edition machinery 150mm thick set in cement mortar 1:6 including curing etc. complete as directed . Materials solid blocks 400mm X 150mm X 200mm thick with loading - unloading , transport and royalty. sand including ,cement including loading -unloading transport	138.43			m3	one metre cube	
5	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size).	7.26			m3	one metre cube	
6	Centering and shuttering including strutting, propping etc. and removal of form for all heights :Lintels, beams, plinth beams, girders, bressumers and cantilevers.	142.48			m2	one square metre	
7	Manufacturing, supplying and fixing retro reflective overhead signage boards made up of 2 mm thick aluminium sheet, face to be fully covered with high intensity and encapsulated lens type heat activated retro reflective sheeting conforming to type - III of ASTM-D-4956-01 as approved by Engineer-in-charge, letters, borders etc. as per IRC : 67-2001 in silver white with blue colour back ground and with high intensity grade, pasted on substrate by pressure sensitive adhesive backing which shall be activated by applying pressure conforming to class II of ASTM-D-4956-01						

and fixing the same to the plate of structural frame work by means of suitable sized aluminium alloys, rivets or bolts & nuts @ 300 mm centre to centre all along the periphery as well as in two vertical rows along with theft resistant measures, including the cost of painting with two or more coats of epoxy paint in grey colour on the back side of aluminium sheet				
including appropriate priming coat. The rate includes the cost of rounding off the corners, lowering down the structural frame work from the gantry, fixing and erecting the same in position all complete as per drawings, specification and direction of the engineer-in-charge.(Structural frame work including M.S. plate to be provided separately.				
Rectangular area of the sheet only shall be measured for payment).	18.00		m2	one squire metre
<div> <div>TOTAL RS. IN FIGURE</div> <div>TOTAL RS. WORD</div> </div> <div> <div>CONTRACTOR</div> <div>EXECUTIVE ENGINEER (TD) DEENDAYAL PORT AUTHORITY</div> </div>				