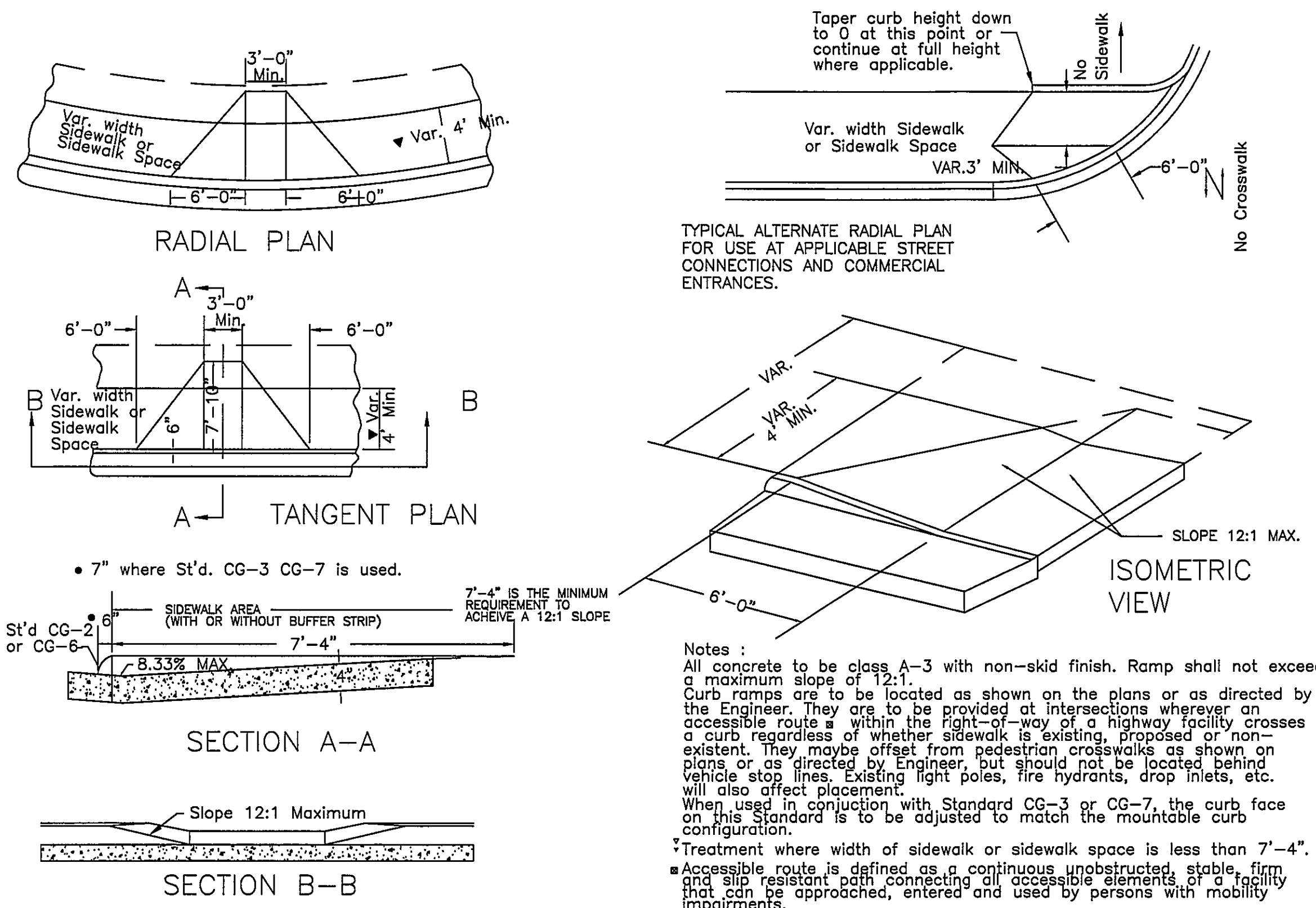
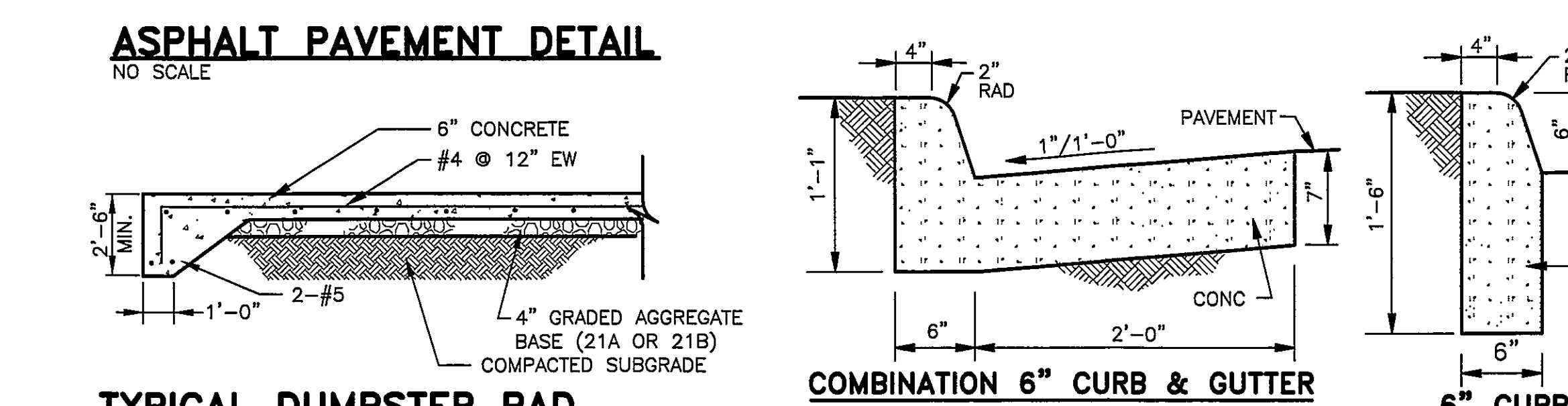
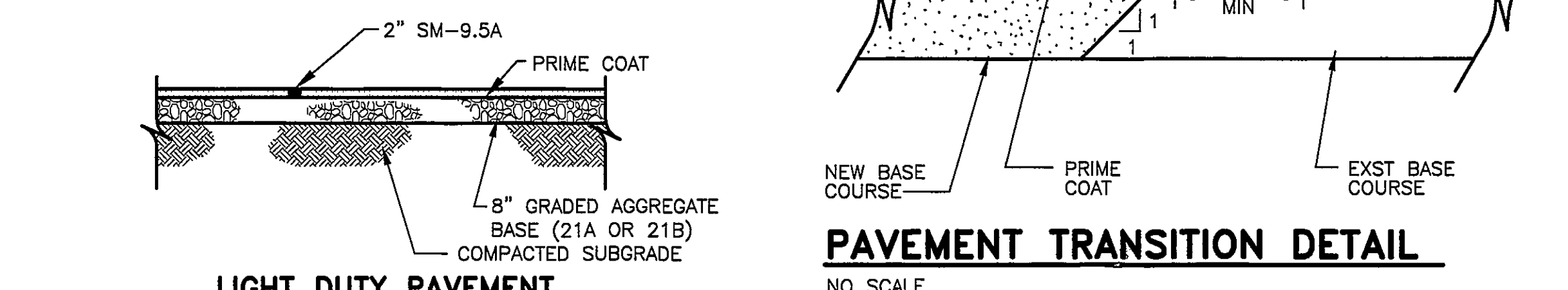
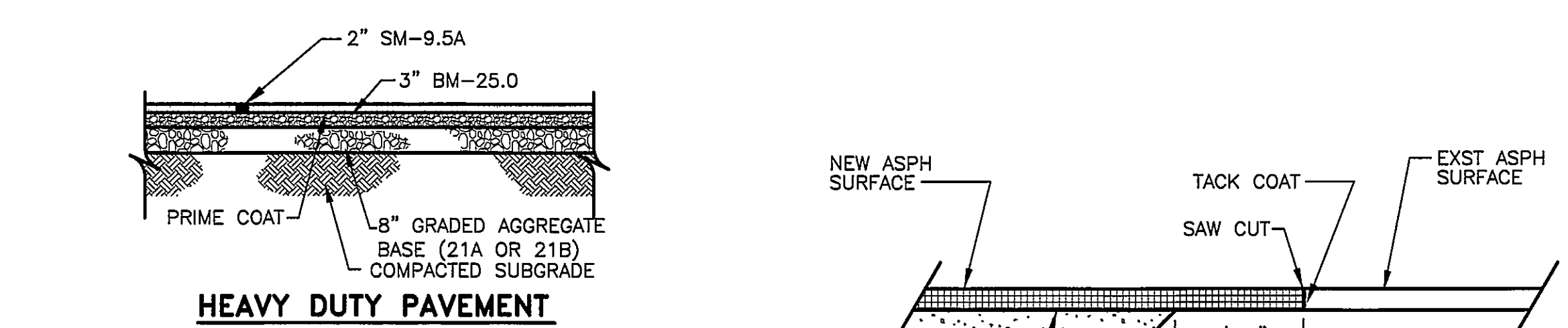




CURB RAMP (PERSONS WITH MOBILITY IMPAIRMENTS)

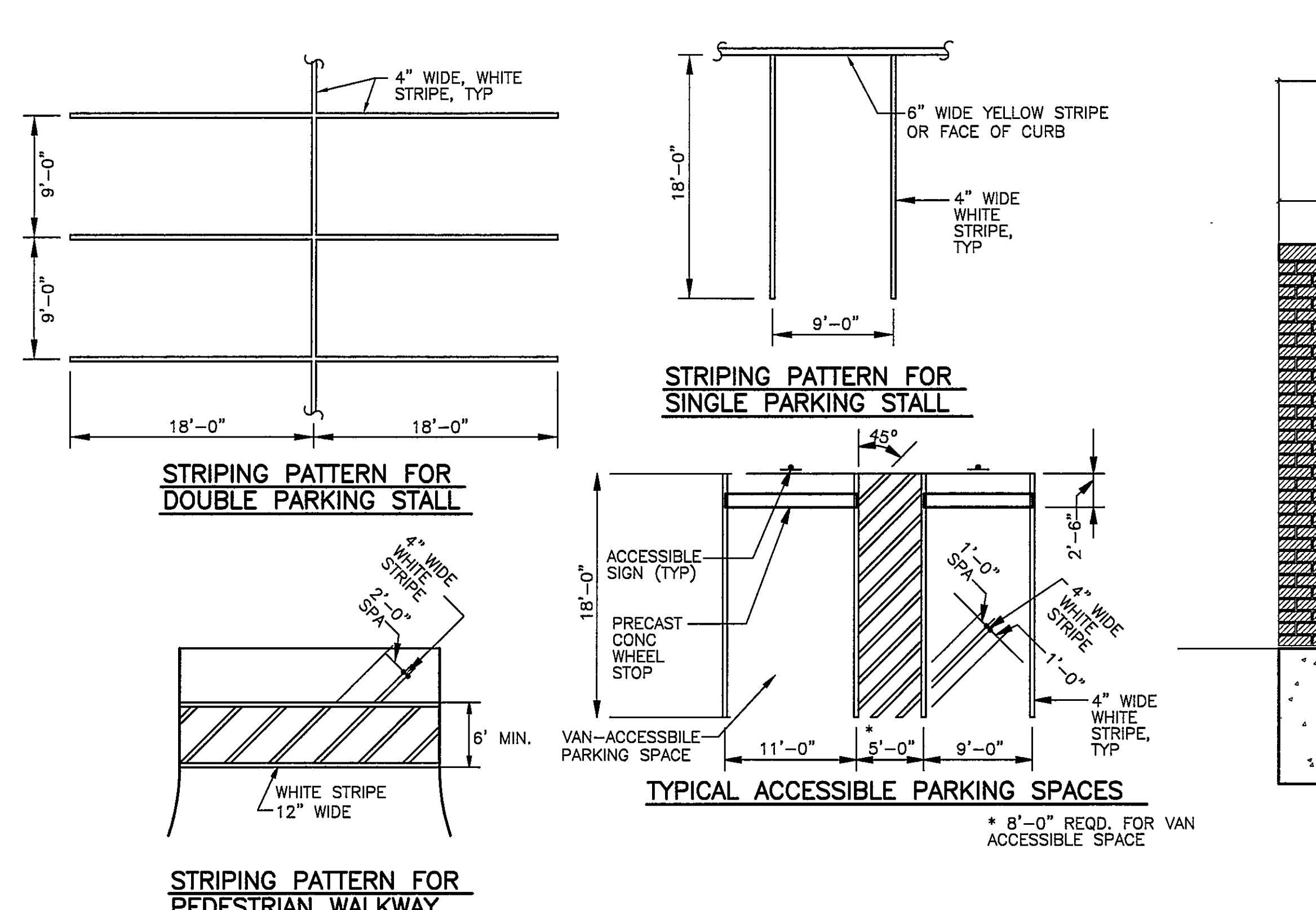
NO SCALE



TYPICAL DUMPSTER PAD & LOADING DOCK

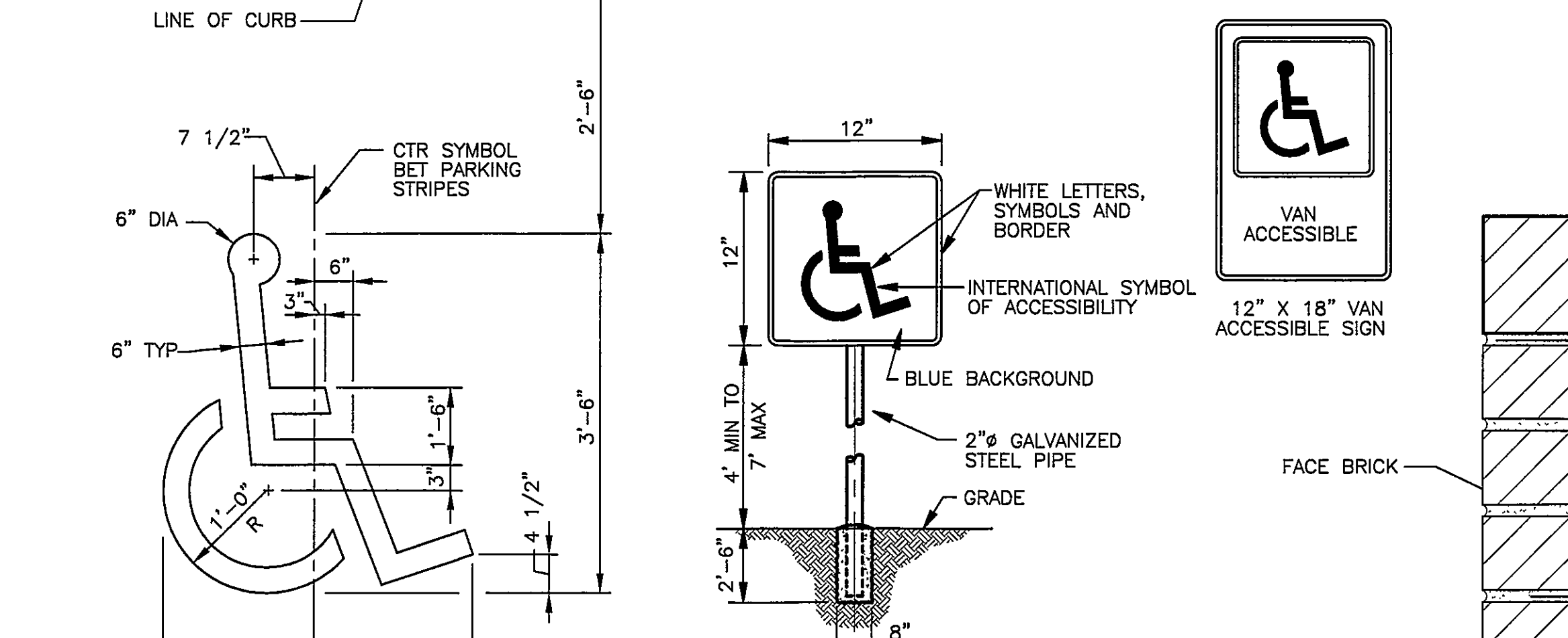
NO SCALE

STORM SEWER COST ESTIMATE				
ALL COST GIVEN ARE COMPLETE IN PLACE. QUANTITIES/COSTS ARE APPROXIMATE ONLY. CONTRACTOR SHALL VERIFY QUANTITIES NEEDED FOR CONSTRUCTION.				
DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL COST
15" RCP	LF	470	32.00	15,040
24" RCP	LF	354	57.00	20,178
CURB INLET	EA	2	1,200.00	2,400
WOOT DI-1	EA	1	500.00	500
WOOT DI-7	EA	1	500.00	500
48" MH 4' DEEP	EA	3	1,200.00	3,600
48" MH 5' DEEP	EA	1	1,400.00	1,400
48" MH 6' DEEP	EA	5	1,550.00	7,750
SUB-TOTAL				51,368
10% CONTINGENCY				5,137
TOTAL PROJECT COST				56,505
EROSION CONTROL COST ESTIMATE				
SILT FENCE	LF	1,800	4.00	7,200
TEMPORARY SEEDING	AC	1	1,800.00	1,800
PERMANENT SEEDING	AC	1	2,400.00	2,400
CONSTRUCTION ENTRANCE	EA	1	1,500.00	1,500
CRS	SY	4,250	3.00	12,750
SOIL STABILIZATION MATTING	SY	1,280	2.00	2,560
CULVERT INLET PROTECTION	EA	1	150.00	150
INLET PROTECTION	EA	5	100.00	500
SUB-TOTAL				28,820
10% CONTINGENCY				2,882
TOTAL PROJECT COST				31,702
PUBLIC UTILITIES				
16" DI PIPE	LF	300	150.00	45,000
45' BEND	EA	7	360.00	2,520
TRANSITION COUPLING	EA	2	2,000	4,000
SUB-TOTAL				51,520
10% CONTINGENCY				5,152
TOTAL PROJECT COST				56,672
			TOTAL COST=	\$144,879



PAVEMENT MARKING DETAILS

NO SCALE



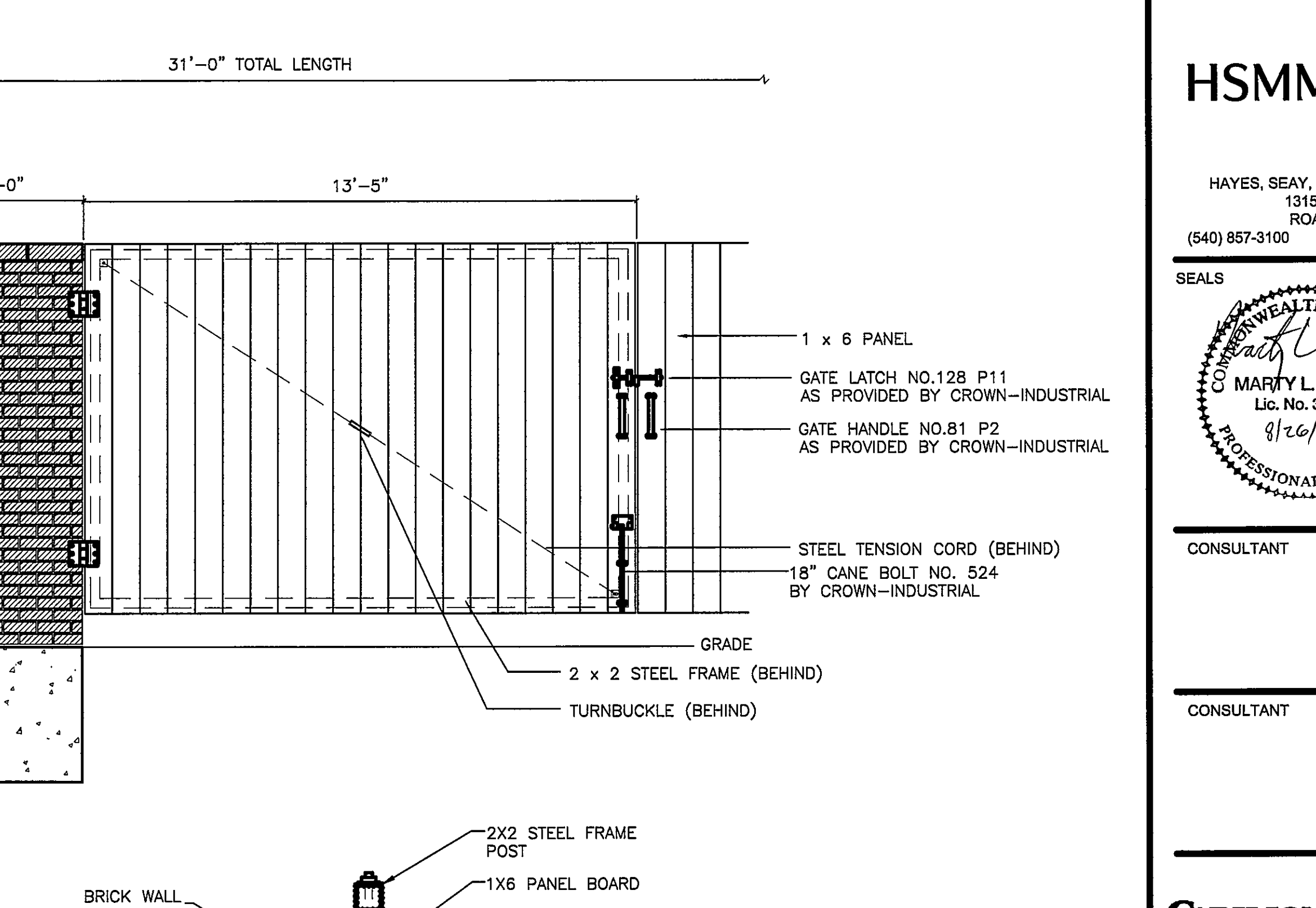
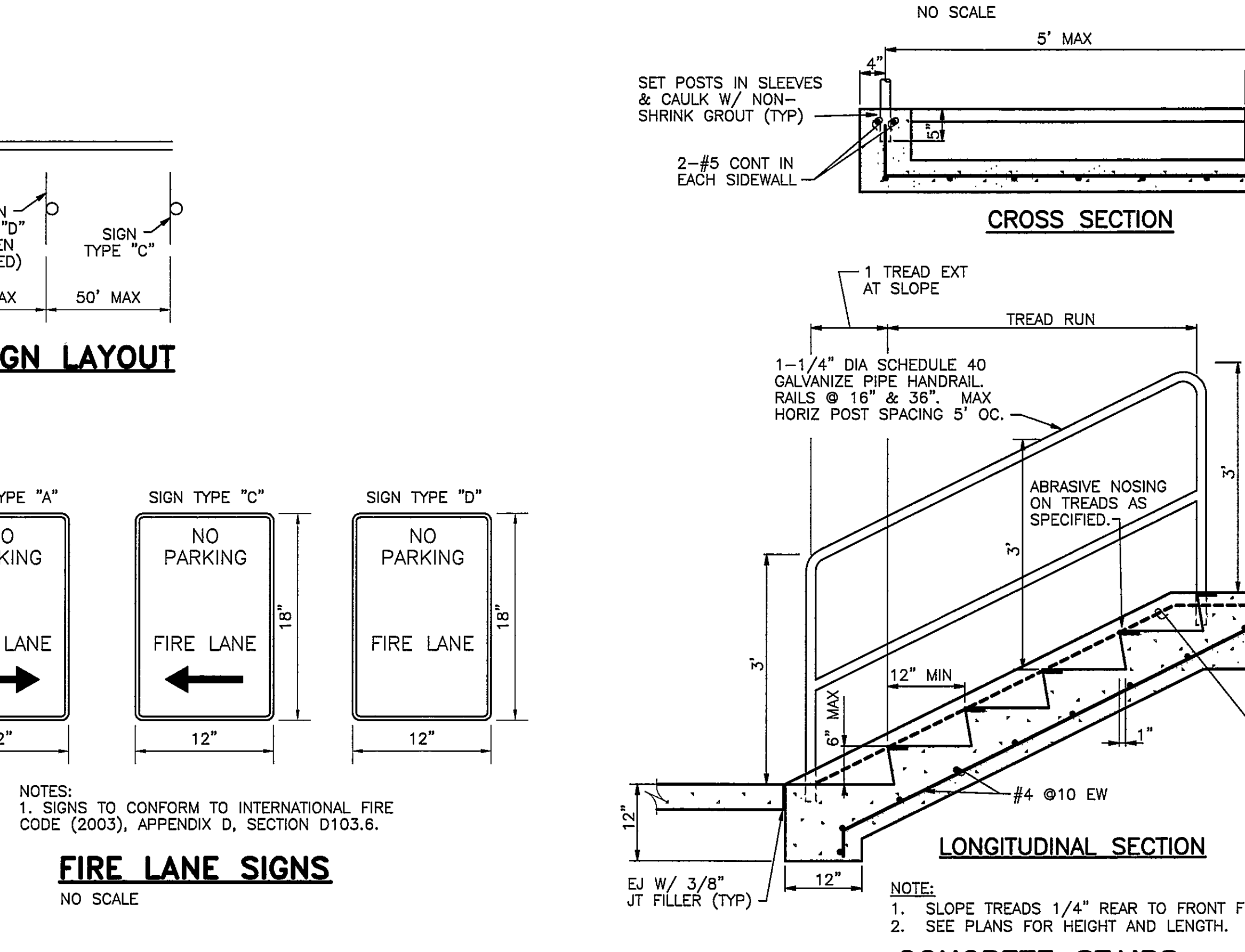
BOLLARD

NO SCALE



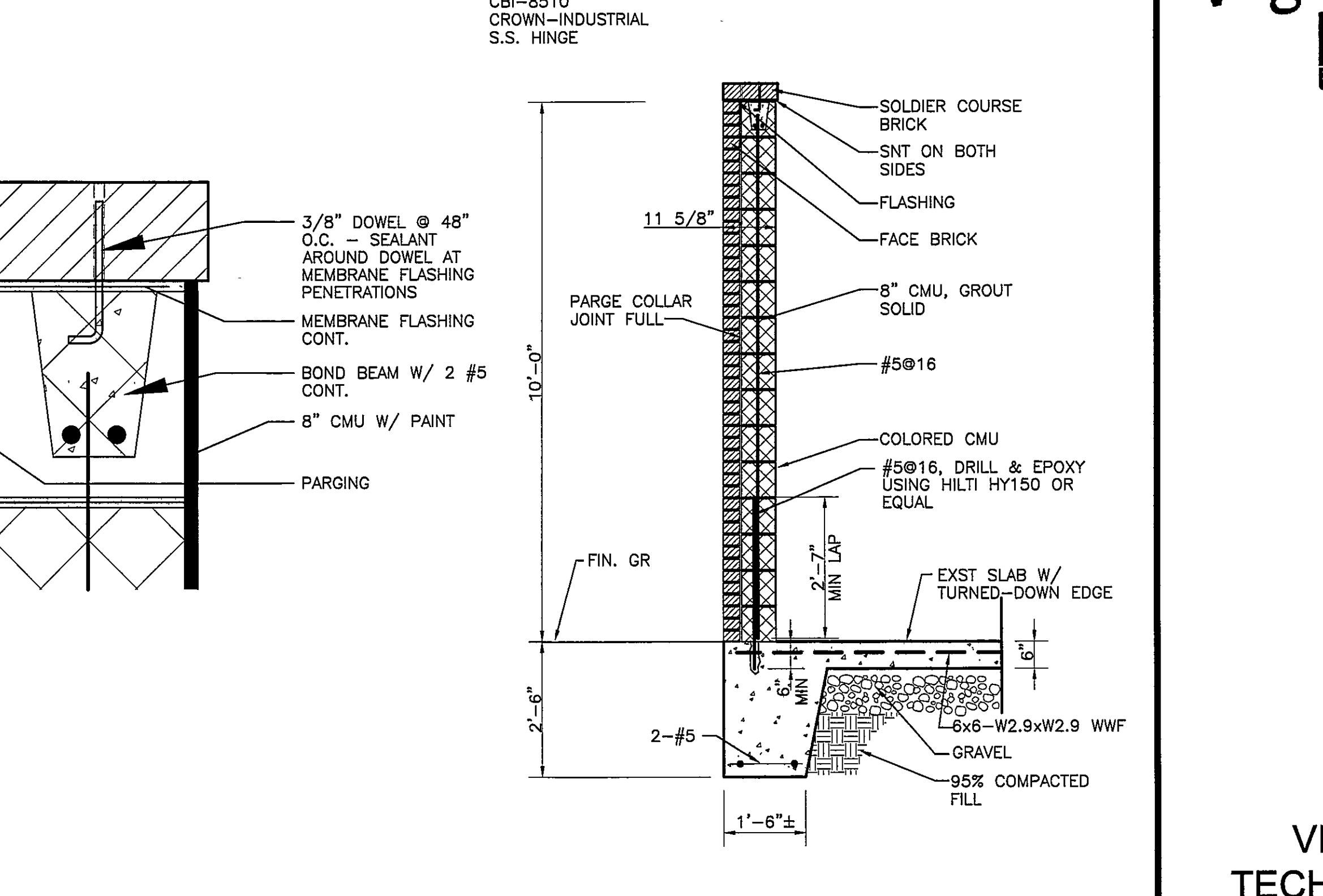
GATE AND DUMPSTER ENCLOSURE DETAILS

NO SCALE



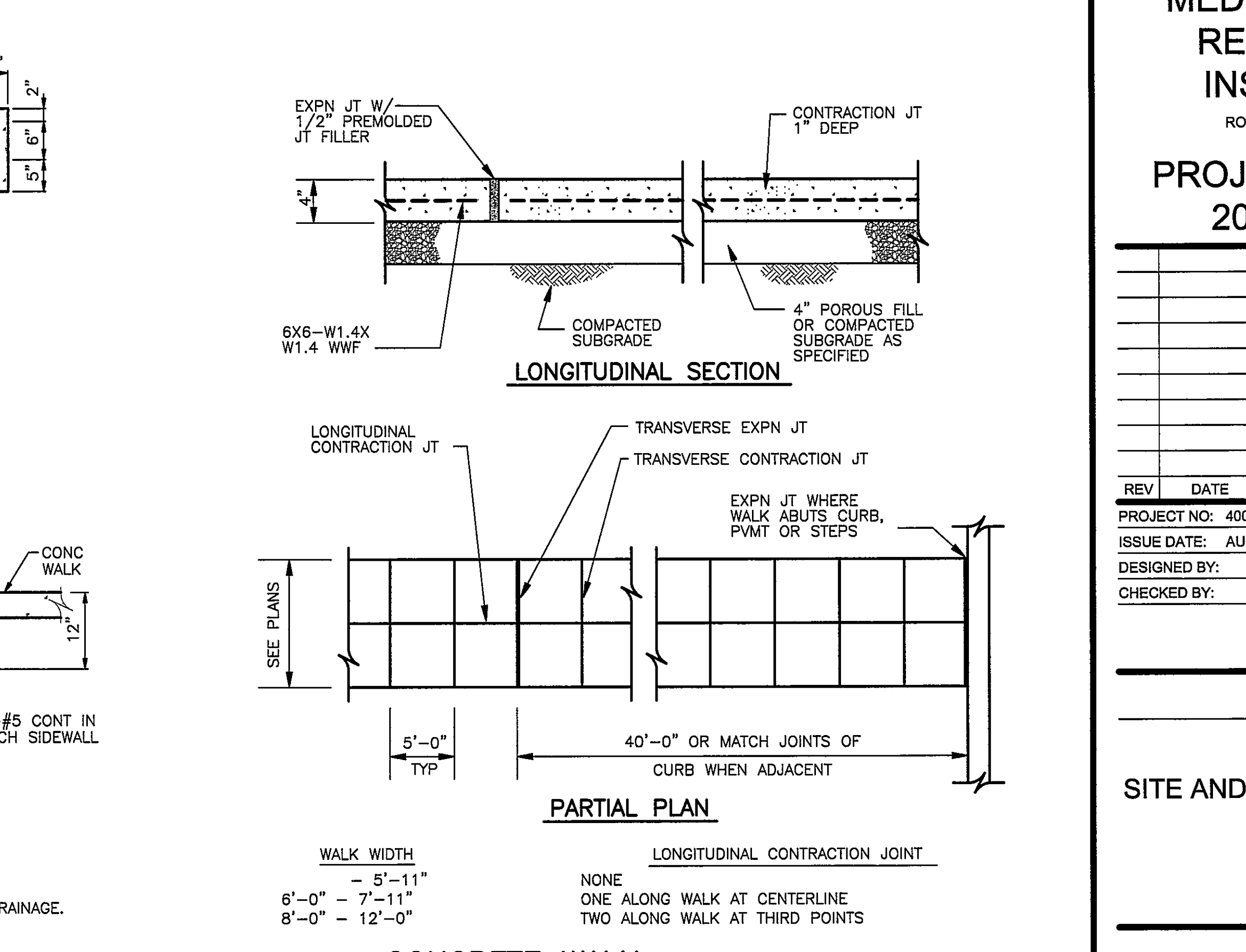
CONCRETE WALK

NO SCALE



CONCRETE STAIRS

NO SCALE



REV	DATE	DESCRIPTION	APP
1	08/26/2008	ISSUE DATE	MDR
2	08/26/2008	DRAWN BY	MDR
3	08/26/2008	SUBMITTED BY	SCG

REV	DATE	DESCRIPTION	APP
1	08/26/2008	ISSUE DATE	MDR
2	08/26/2008	DRAWN BY	MDR
3	08/26/2008	SUBMITTED BY	SCG