

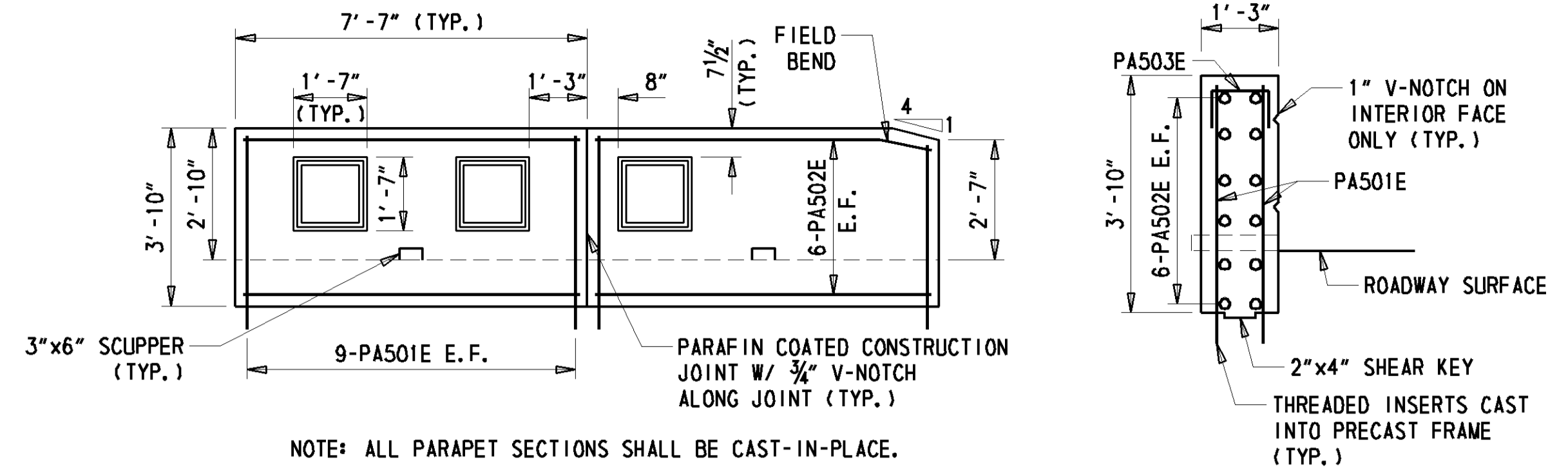
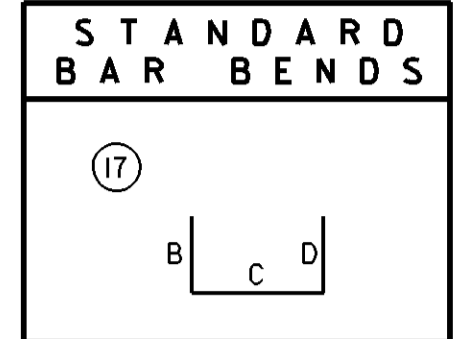
BRIDGE PLAN
3/8" = 1'-0"

① MARKS WITH SUFFIX 'E' DENOTE EPOXY COATED REINFORCING STEEL

② MARK 'LOCATION PREFIXES' ARE AS FOLLOWS: PA = PARAPET

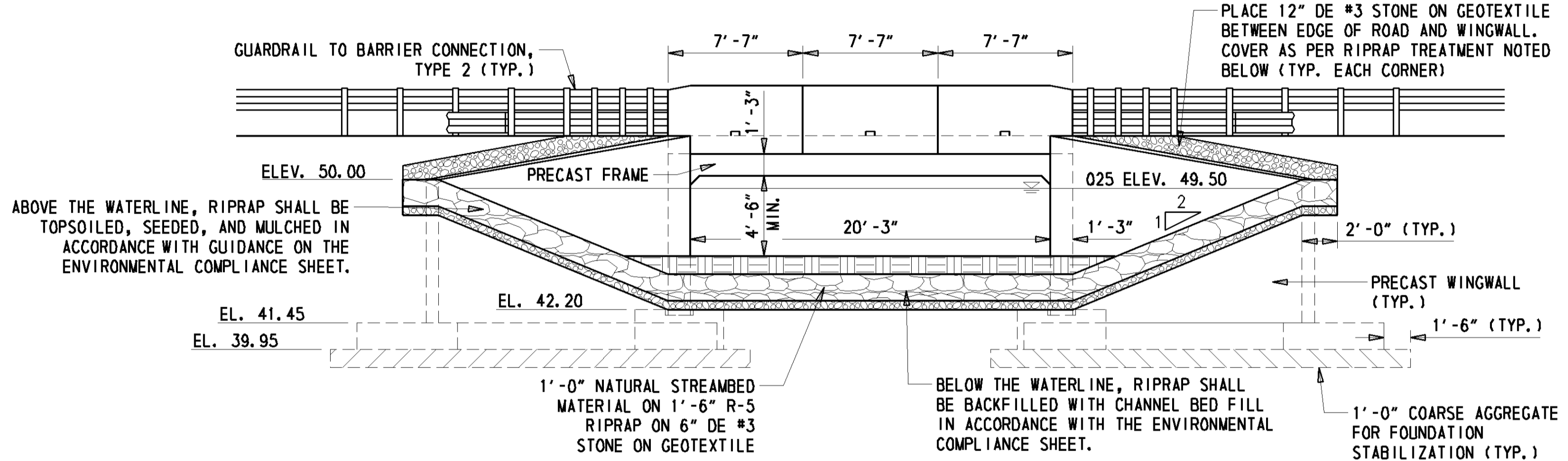
CAST-IN-PLACE CONCRETE REINFORCING BAR LIST							
QTY.	SIZE	LENGTH	MARK	TYPE	A	B	C D
108	5	4-30	PA501E	STR		4-30	
72	5	7-30	PA502E	STR		7-30	
108	5	2-110	PA503E	17	1-00	0-110	1-00

NOTE: THE LENGTH OF BAR PA501 ASSUMES 6" TO BE THREADED AND INSERTED INTO THE THREADED INSERT PROVIDED IN PRECAST SECTIONS. THIS LENGTH MAY BE ADJUSTED TO MATCH WITH THE CONTRACTOR'S OR PRECASTER'S CHOICE OF THREADED INSERT



TYPICAL PARAPET ELEVATION
3/8" = 1'-0"

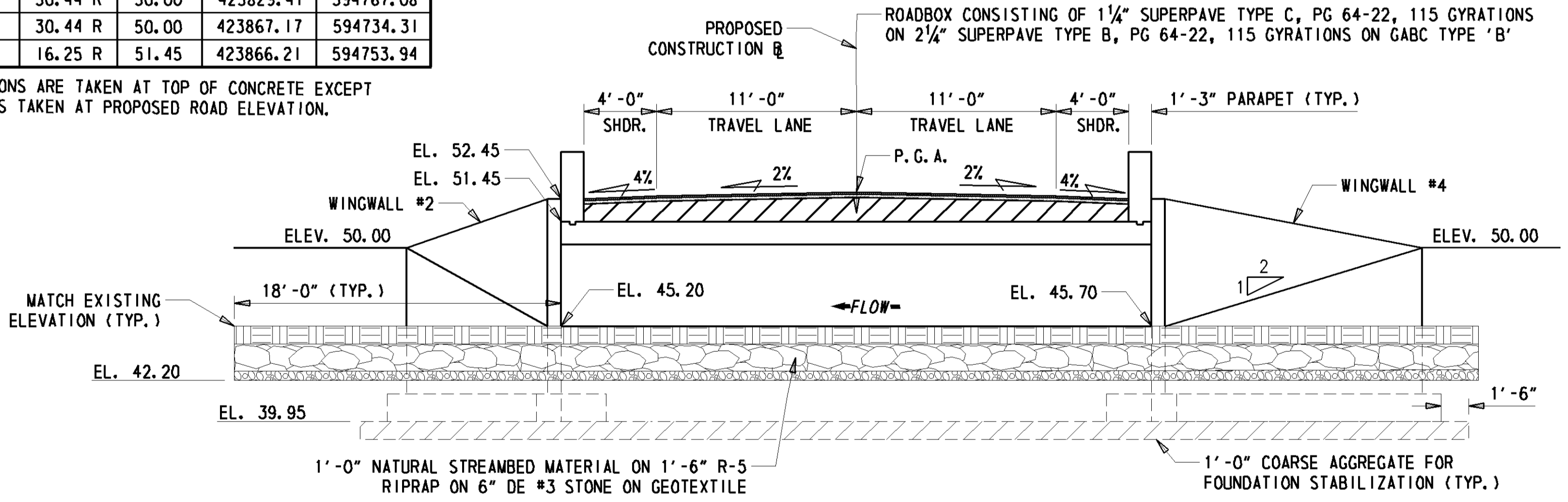
TYP. PARAPET SECTION
1/2" = 1'-0"



SECTION A
3/8" = 1'-0"

WORKING POINTS					
POINT	STATION	OFFSET	ELEV.	NORTHING	EASTING
WP 1	2+45.77	0.00	52.72	423868.28	594773.66
WP 2	2+34.40	16.25 L	51.45	423887.53	594778.46
WP 3	2+24.33	26.90 L	49.00	423902.11	594779.90
WP 4	2+64.38	24.07 L	50.00	423870.03	594804.04
WP 5	2+57.15	16.25 L	51.45	423870.36	594793.39
WP 6	2+57.15	16.25 R	51.45	423849.04	594768.86
WP 7	2+70.75	30.44 R	50.00	423829.47	594767.08
WP 8	2+20.80	30.44 R	50.00	423867.17	594734.31
WP 9	2+34.40	16.25 R	51.45	423866.21	594753.94

NOTE: ELEVATIONS ARE TAKEN AT TOP OF CONCRETE EXCEPT WP 1, WHICH IS TAKEN AT PROPOSED ROAD ELEVATION.



SECTION B
3/8" = 1'-0"