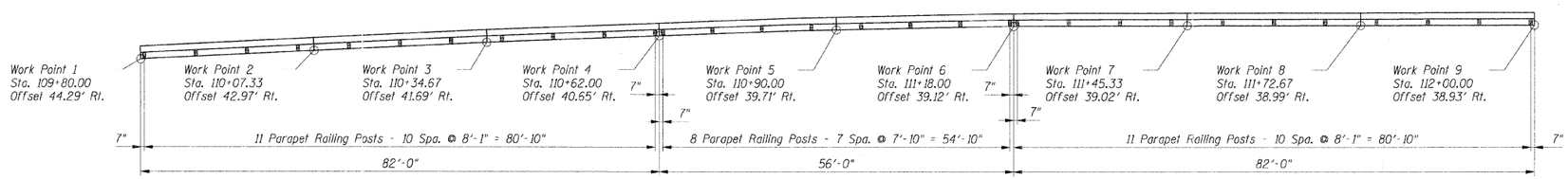
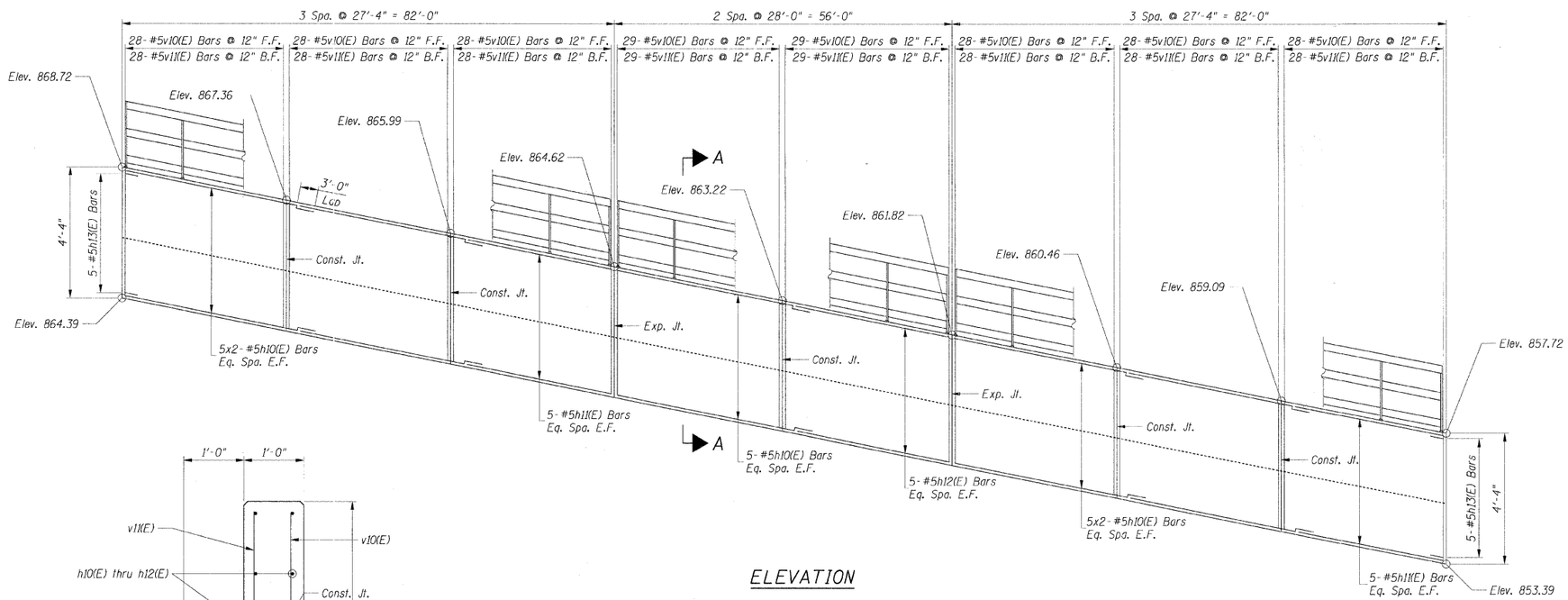
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0085	00-00246-01-FP	MCHENRY	236	163
STA. 9+80.00 TO STA. 12+00.00				
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

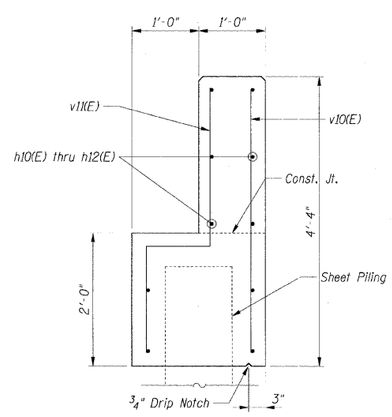
CONTRACT NO: 63266



PLAN



ELEVATION



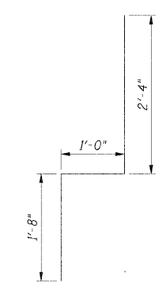
SECTION A-A

BAR LIST - CONCRETE FACING

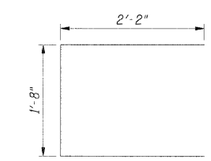
BAR	NO.	SIZE	LENGTH	SHAPE
h10(E)	50	#5	30'-0"	
h11(E)	20	#5	27'-8"	
h12(E)	10	#5	28'-8"	
h13(E)	10	#5	6'-0"	
v10(E)	226	#5	4'-0"	
v11(E)	226	#5	5'-0"	

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Concrete Structures	Cu Yd	51.6
Reinforcement Bars, Epoxy Coated	Lbs	4,620



BAR v11(E)



BAR h13(E)

NOTES:

1. Work this sheet with sheets SD-1 thru SD-4
2. Bars indicated thus 5x2- #5 etc. indicates 5 lines of bars with 2 lengths per line.

SHT. SD-3

REVISIONS	
NAME	DATE

MCHENRY COUNTY DIVISION OF TRANSPORTATION
WALKUP ROAD F.A.U. 0085
SECTION 00-00246-01-FP
STATION 9+80.00 TO 12+00.00
RETAINING WALL

COPING DETAILS

SCALE: 3/32" = 1' DRAWN BY: TCG
DATE: 08/17/09 CHECKED BY: MJK

TENG

TENG & ASSOCIATES, INC.
ENGINEERS/ARCHITECTS/PLANNERS
205 N. MICHIGAN AVE., CHICAGO, IL 60601
TELEPHONE: 312/816-0000

$$$$AAL.BP KSC.DGN,$$$$AL TOY$$.DGN,$$$$TP0008RL.DGN,$$$$ROW0095RL.DGN,$$$$ROW0095RA.DGN,$$$$UTL0095RA.DGN,$$$$DRA0090A.DGN,$$$$TTB0020P.DGN,$$$$CPE00.5.DGN
8-14-2009, 3:03:33 T:\DOCUMENT\19900013\STRUCTURDGN\SE100.63.DGN S:INKRU