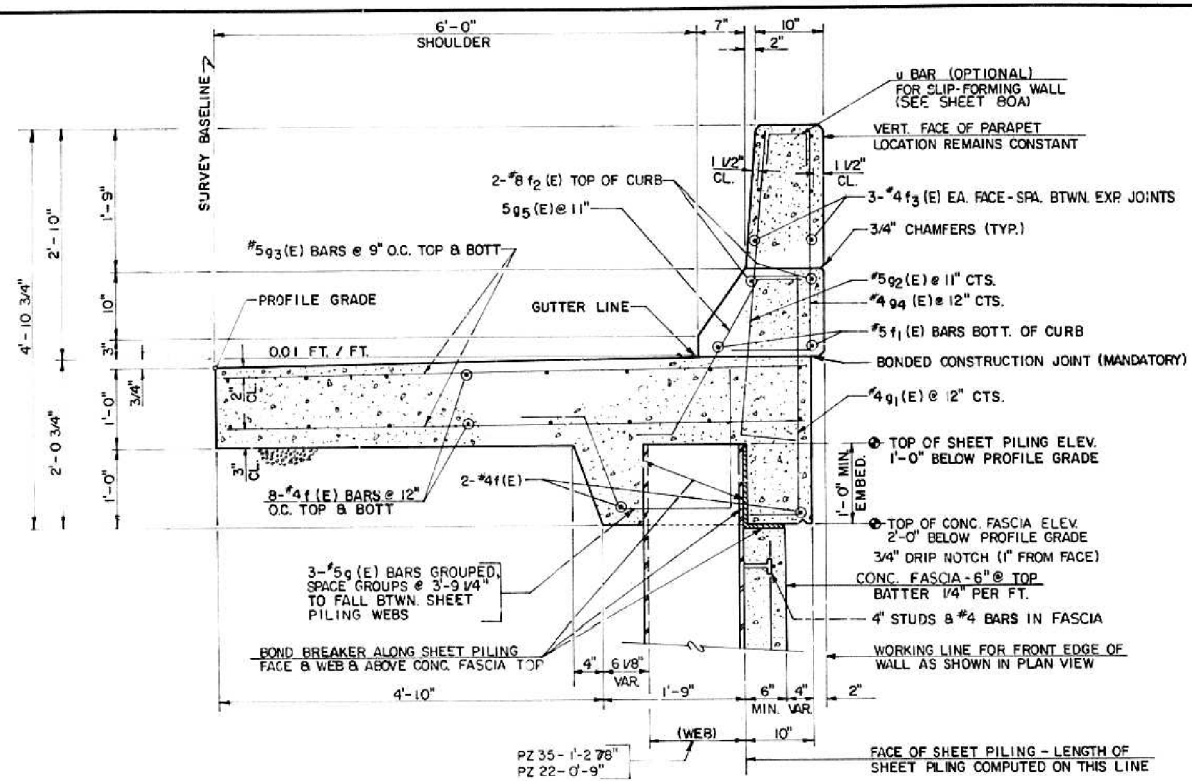
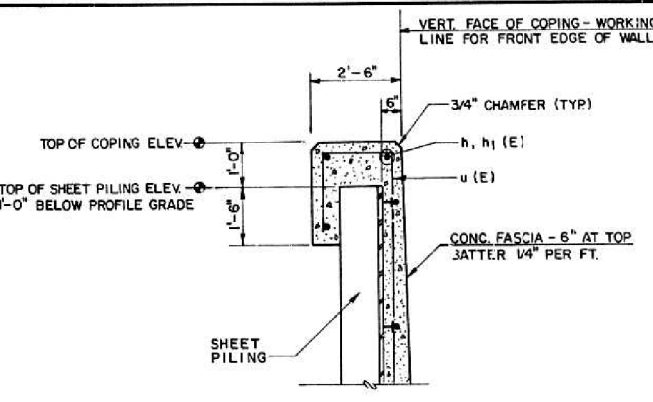


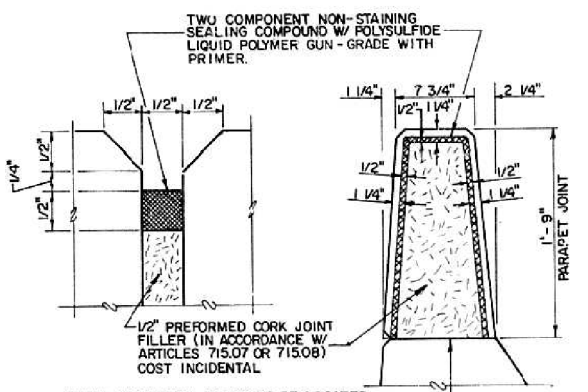
RT. SECTION COUNTY TOTAL SHEETS NO.	FAI 74 * TAZEWELL 233	77
STA. TO STA.		
F.A.I. REG. ILLINOIS		
*(90-15-1, 15-1 HB, 15 W)-1		



TRAFFIC BARRIER & WALL DETAIL

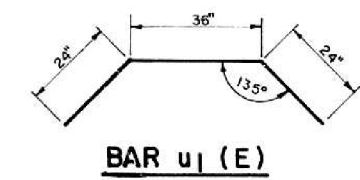
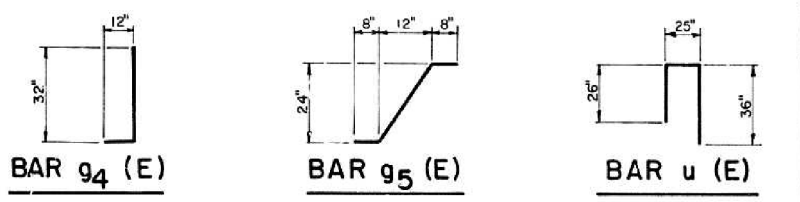
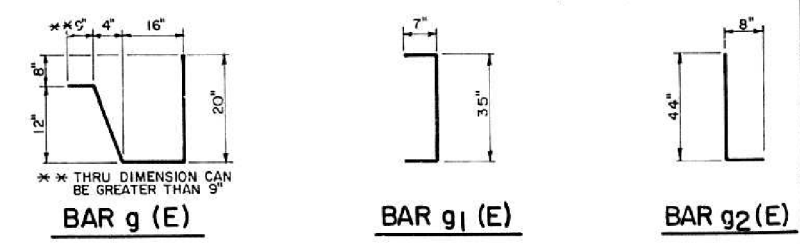


COPING DETAIL



NOTE: EXPANSION JOINTS TO BE LOCATED IN PARAPET & IN CONC. FASCIA AT 20'-0" SPACINGS. NO JOINTS IN CURB OR SHOULDER.

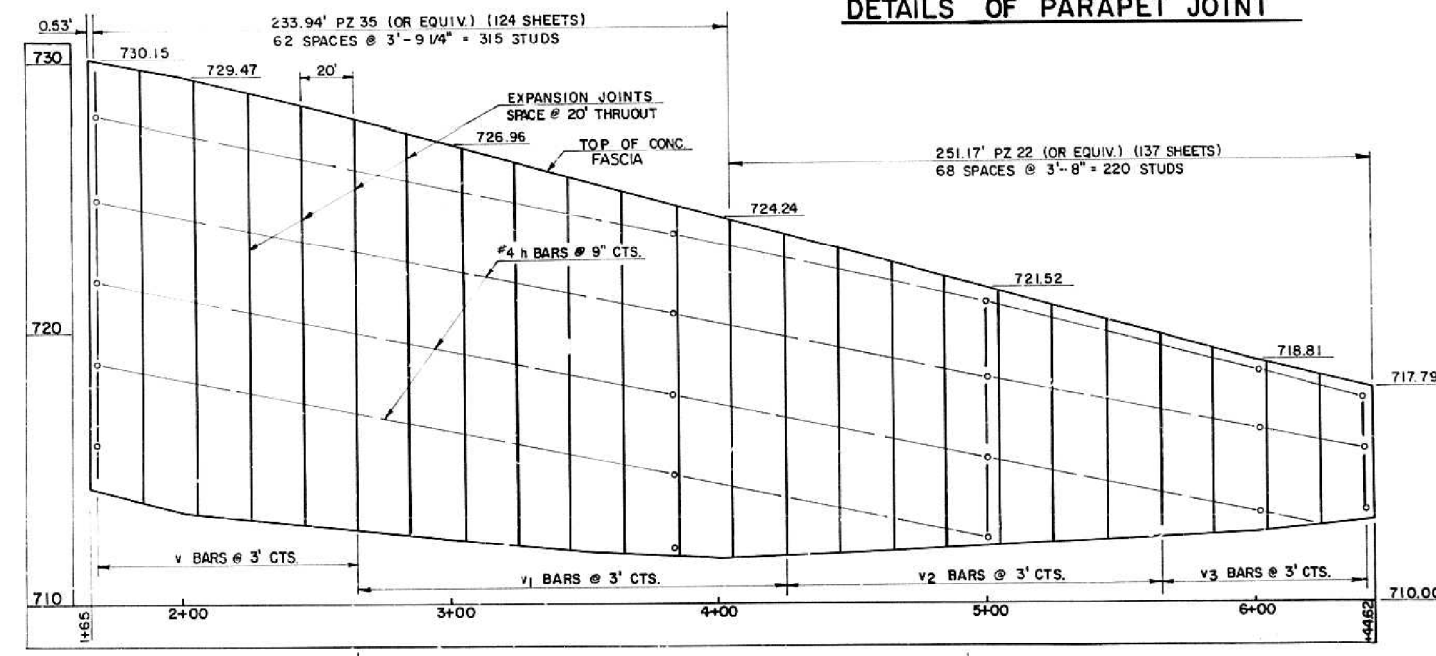
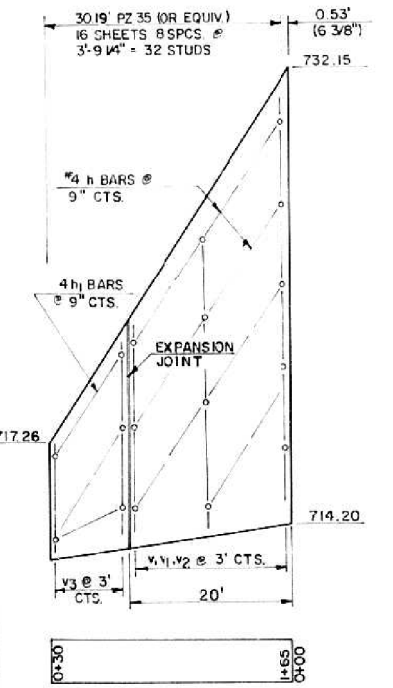
DETAILS OF PARAPET JOINT



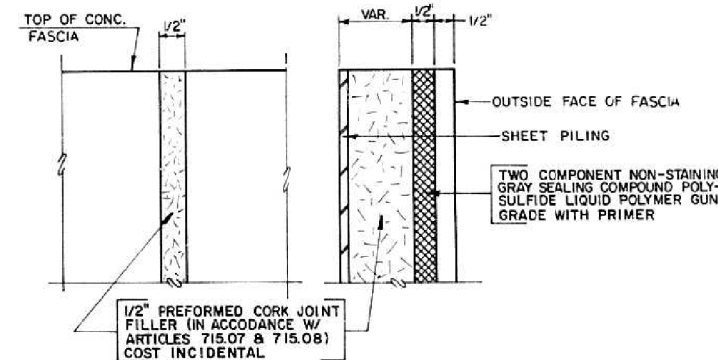
BAR u1 (E)

GENERAL NOTES

1. THE TRAFFIC BARRIER WALL SHALL BE CONSTRUCTED ENTIRELY OF CLASS X CONCRETE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 504 OF THE STANDARD SPECIFICATIONS. (SEE SPECIAL PROVISIONS)
2. REINFORCEMENT BARS SHALL BE EPOXY COATED IN ACCORDANCE WITH SECTION 512 OF THE STANDARD SPECIFICATIONS.
3. THE TRAFFIC BARRIER WALL SHALL NOT BE CONSTRUCTED UNTIL AFTER THE EXCESS EMBANKMENT HAS BEEN REMOVED FROM OUTSIDE OF THE SHEET PILING.
4. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR CLASS X CONCRETE (BARRIERS) AND PER POUND FOR REINFORCEMENT BARS EPOXY COATED.



CURVE BASELINE LENGTH = 228.52'
WALL LENGTH AT FACE OF SHEETS = 234.54' (ADJ. PANEL LENGTH IN THIS AREA)



DETAILS OF CONCRETE FACIA AT EXPANSION JOINT

FOR INFORMATION ONLY

RAMP D
RETAINING WALL
TRAFFIC BARRIER

benesch
engineers · scientists · planners
Alfred Benesch & Company
205 North Michigan Avenue, Suite 2400
Chicago, Illinois 60601
312-565-0450 Job No. 10056

FILE NAME =
XXXXXXXX.68620.04.rtwlex3.dgn

USER NAME = mbecker
DESIGNED - DMS
CHECKED - MRB
PLOT SCALE =
PLOT DATE = 7/16/2012

REVISIONS
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP D RETAINING WALL EXISTING PLANS 3 OF 3
RAMP D RETAINING WALL
SHEET NO. SH4 OF SH4 SHEETS

F.A.I. RT. SECTION COUNTY TOTAL SHEETS SHEET NO.	74 90-114R(14HB-4,14,14HB)BRJ TAZEWELL 2433 2094
CONTRACT NO. 68620	
ILLINOIS FED. AID PROJECT	

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