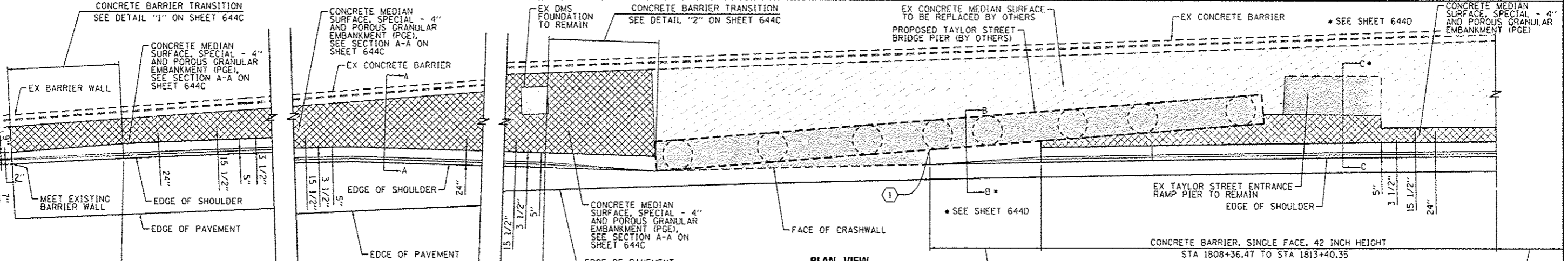
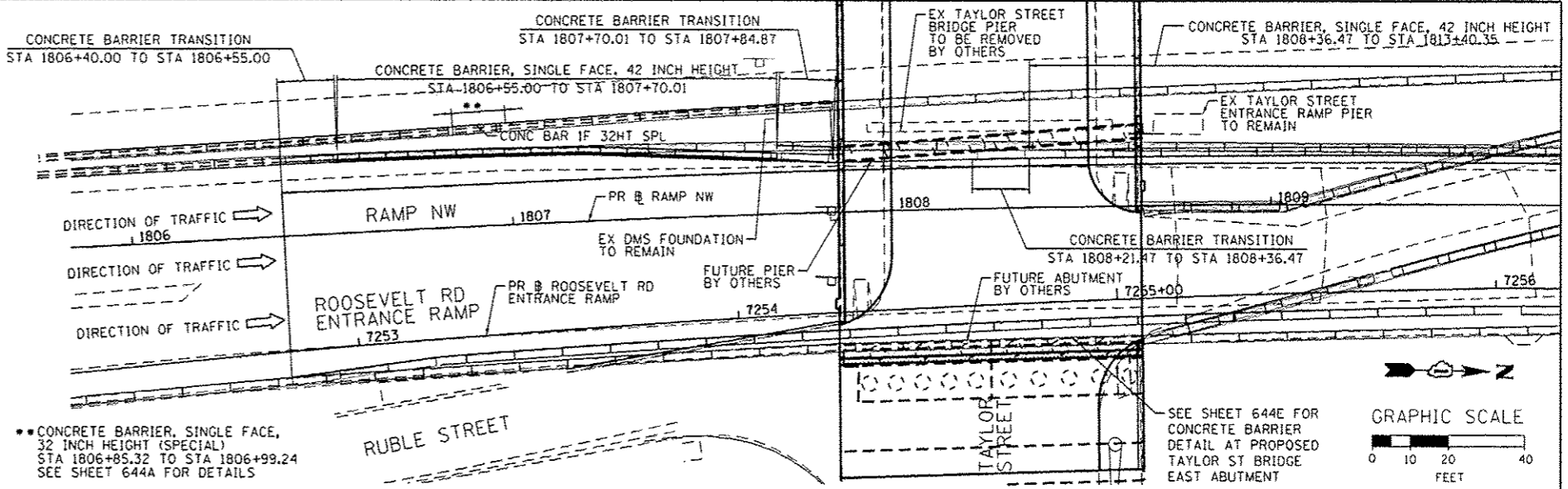


**NOTES:**

1. EXPANSION JOINTS SHOWN ON THIS DRAWING SHALL BE PERFORMED JOINT MATERIAL (BITUMINOUS TYPE) FILLER AND SHALL MEET AASHTO DESIGNATION M-33.
2. ALL WORK AND MATERIALS DETAILED HEREIN SHALL BE INCLUDED IN THE COST OF THE VARIOUS CONCRETE BARRIER PAY ITEMS UNLESS OTHERWISE NOTED.
3. PREFORMED JOINT FILLER SHALL BE INCLUDED IN THE COST OF CONCRETE BARRIER OR CONCRETE BARRIER TRANSITION.
4. JOINTS SHALL BE CONSTRUCTED AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH ARTICLE 637.08 OF THE STANDARD SPECIFICATIONS
5. TWO VERTICAL EPOXY COATED, NO. 8 TIE BARS, 10" LONG, SHALL BE PLACED STAGGERED FRONT TO BACK OF THE BARRIER WALL AT 48" CENTERS ALONG THE CONCRETE BARRIER TRANSITION. TIE BARS SHALL BE INCLUDED IN THE COST OF CONCRETE BARRIER TRANSITION.
6. HORIZONTAL TIE BARS SHALL BE NO. 6 EPOXY COATED, 24" LONG, 24" C-C AND SHALL BE INCLUDED IN THE COST OF THE BARRIER BASE. HORIZONTAL TIE BARS ARE REQUIRED WHEN PAVEMENT IS PCC.
7. EXPANSION JOINTS SHALL BE CONSTRUCTED IN BARRIER WALL AT MAXIMUM JOINT SPACING OF 90 FEET AND AS SHOWN ON THE PLANS.
8. VERTICAL TIE BARS ARE REQUIRED WHEN CONCRETE BARRIER AND CONCRETE BARRIER BASE ARE NOT POURED MONOLITHICALLY.



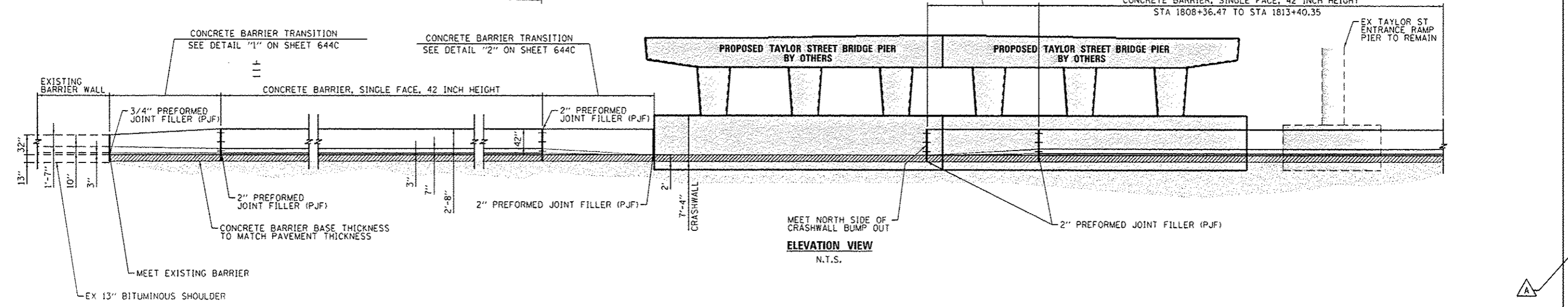
**PLAN VIEW**

N.T.S.

CONCRETE BARRIER TRANSITION SEE DETAIL "3" ON SHEET 644D

CONCRETE BARRIER TRANSITION SEE DETAIL "3" ON SHEET 644D

FOR ADDITIONAL INFORMATION, SEE SHEET 644C FOR ROADWAY DETAILS - CONCRETE BARRIER AT TAYLOR STREET ENTRANCE RAMP



**ELEVATION VIEW**

N.T.S.



0168v28-whi-Detail-02a.dgn  
 USER NAME = alizeahm  
 PLOT SCALE = 40.0000' / 1" / 11"  
 PLOT DATE = 5/27/2014

DESIGNED - OPS	REVISED - 5/27/2014
DRAWN - OPS	REVISED -
CHECKED - DBM	REVISED -
DATE - 04/28/14	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

ROADWAY DETAILS - CONCRETE BARRIER AT  
 PROPOSED TAYLOR STREET BRIDGE PIER

SCALE: N.T.S. SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-010R	COOK	747	644B
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT	