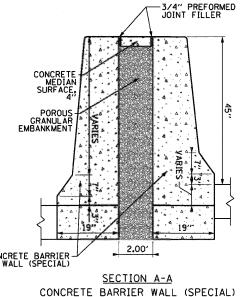
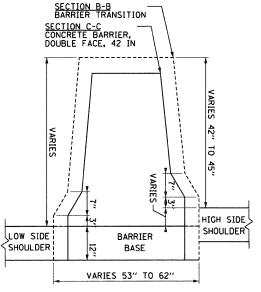


NOTES:

- 1. STATIONING BASED OFF OF NB I-55 B
- 2. TRANSITION TO MEET CONCRETE BARRIER WALL (SPECIAL)
- 3. TRANSITION TO MEET OVERHEAD SIGN FOUNDATION



SECTION A-A
CONCRETE BARRIER WALL (SPECIAL)
SCALE: NONE
STA 80+45.48 (8 55N)



SECTIONS: B-B & C-C
CONCRETE BARRIER TRANSITION
SCALE: NONE
STA 80+45.48 TO STA 80+61.20 (8 55N)

GENERAL NOTES

- 1. CONTRACTOR OPTIONS FOR FILL BETWEEN BARRIER WALLS (WHEN NEEDED):
- A. PLACE 4" CLASS SI CONCRETE.
 B. PLACE 12" OF GRANULAR MATERIAL AT BASE BETWEEN WALLS. GRANULAR MATERIAL SHALL BE INCLUDED IN THE COST OF THE CONCRETE BARRIER OF THE SPECIFIED TYPE.
- C. PLACE POROUS GRANULAR EMBANKMENT FROM BASE TO BOTTOM OF 4" CAP. FORMING MATERIAL FOR 4" CAP MAY REMAIN IN PLACE.
- 2. REINFORCING STEEL SHALL EXTEND CONTINUOUS THROUGH CONSTRUCTION JOINTS. AT JOINTS WITH EXISTING BARRIER WALL TO REMAIN, SEE STANDARD 637006 FOR JOINT DETAILS.
- 3. EXPANSION JOINTS SHOWN ON THIS DRAWING SHALL BE PREFORMED JOINT MATERIAL (BITUMINOUS TYPE) FILLER SHALL MEET AASHTO DESIGNATION M-33.
- 4. ALL REINFORCING STEEL SHALL BE GRADE 40 OR GRADE 60 MEETING THE REQUIREMENTS OF AASHTO M31 OR ASTM AG15.
- 5. ALL WORK DETAILED HEREIN SHALL BE INCLUDED IN THE COST OF THE VARIOUS CONCRETE BARRIER PAY ITEMS.
- 6. PREFORMED JOINT FILLER SHALL BE INCLUDED IN THE COST OF THE CONCRETE BARRIER TRANSITION & CONCRETE BARRIER.
- 7. JOINTS SHALL BE CONSTRUCTED AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH ARTICLE 637.08 OF THE STANDARD SPECIFICATIONS

10 0 10 20

FILE NAME =	USER NAME = searsb	DESIGNED BS	REVISED -			RTF SECTION	COUNTY SHEETS NO.	
D8Tr:-76C52-sht-details_09.dq	gn	DRAWN BS	REVISED -	STATE OF ILLINOIS	ROADWAY DETAILS	• 82-1-R(A), 82-1-R(F	3) ST. CLAIR 629 506	
	PLOT SCALE = 20.0000 '/ in.	CHECKED DBM	REVISED -	DEPARTMENT OF TRANSPORTATION		• 64/998/70	CONTRACT NO. 76C52	
	PLOT DATE = 1/24/2012	DATE 1-20-12	REVISED		SCALE: 1" = 10' SHEET NO. 9 OF 26 SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	