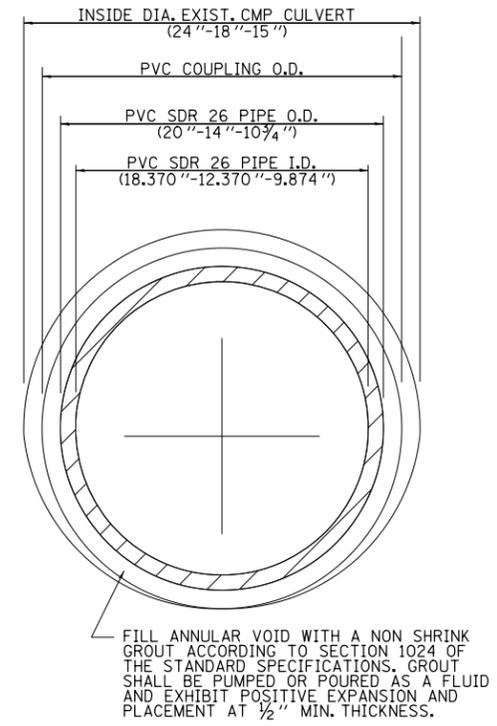
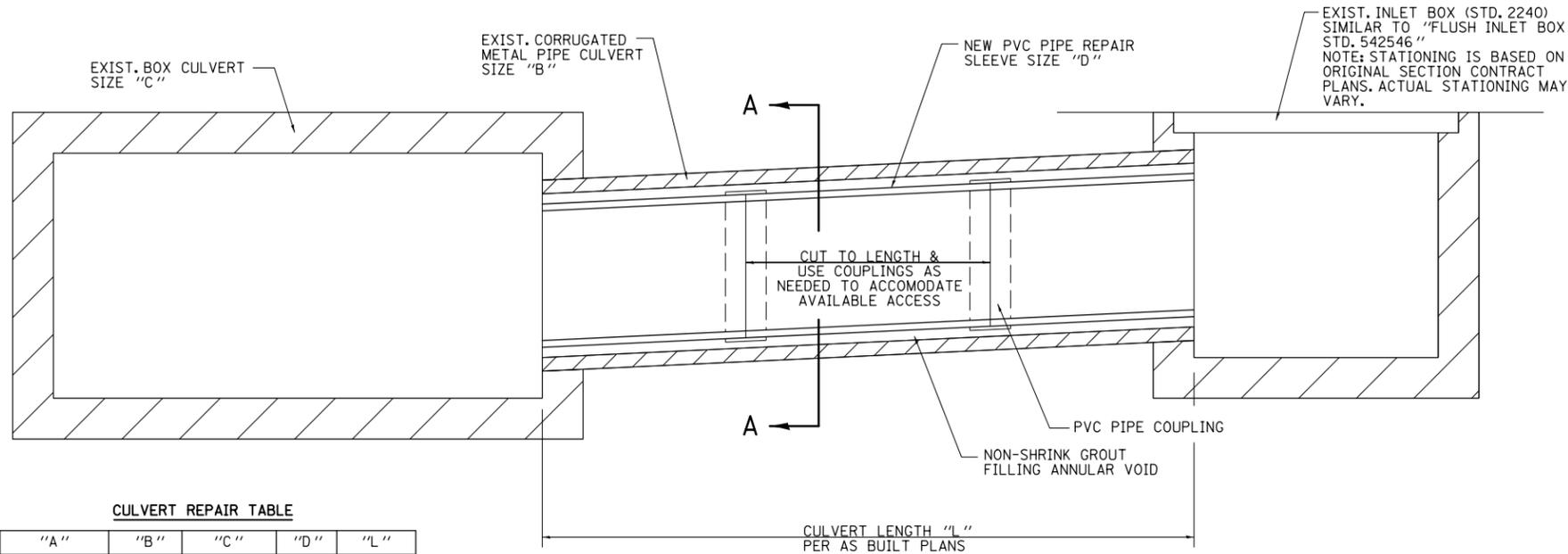


# DETAIL FOR INSERTION CULVERT LINER



**CULVERT REPAIR TABLE**

"A"	"B"	"C"	"D"	"L"
123+20.00	18"	2 @ 10'x6'	14"	20'-0"
123+20.00	18"	2 @ 10'x6'	14"	20'-0"
247+00.00	18"	16'x10'	14"	20'-0"

## TYP. MEDIAN INLET REPAIR AT EXIST. BOX CULVERTS

## SECTION A-A

**NOTES:**

1. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING DIMENSIONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN SCOPE OF THE WORK.
2. PVC PIPE TO BE SDR 26 SERIES WITH A CELL CLASSIFICATION OF 12454 PER ASTM D1784 AND IN COMPLIANCE WITH ASTM D2241 WITH SOLVENT CEMENTED JOINTS PER ASTM D2672.
3. CONSTRUCTION, METHOD OF MEASUREMENT, AND BASIS OF PAYMENT WILL BE IN ACCORDANCE WITH SECTION 543 OF THE STANDARD SPECIFICATIONS.
4. EXISTING CORRUGATED METAL PIPES TO BE CLEANED OF ANY DEBRIS AND SILT BEFORE LINING. COST OF CLEANING INCLUDED IN CONTRACT UNIT PRICE FOR INSERTION CULVERT LINER.

FILE NAME =	USER NAME = ppersonbr	DESIGNED - GAE	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>DETAIL FOR INSERTION CULVERT LINER</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\pidot\ppersonbr\d0184863\0570648-sh-t-details.dgn	PLOT SCALE = 40.0000' / in.	DRAWN - BBP	REVISED -			74	(57-23,57-24)RS-1	MCLEAN	175	117	
PLOT DATE = 8/26/2011	DATE - 07/15/11	CHECKED -	REVISED -			CONTRACT NO. 70648			ILLINOIS FED. AID PROJECT		
		DATE - 07/15/11	REVISED -			SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.		