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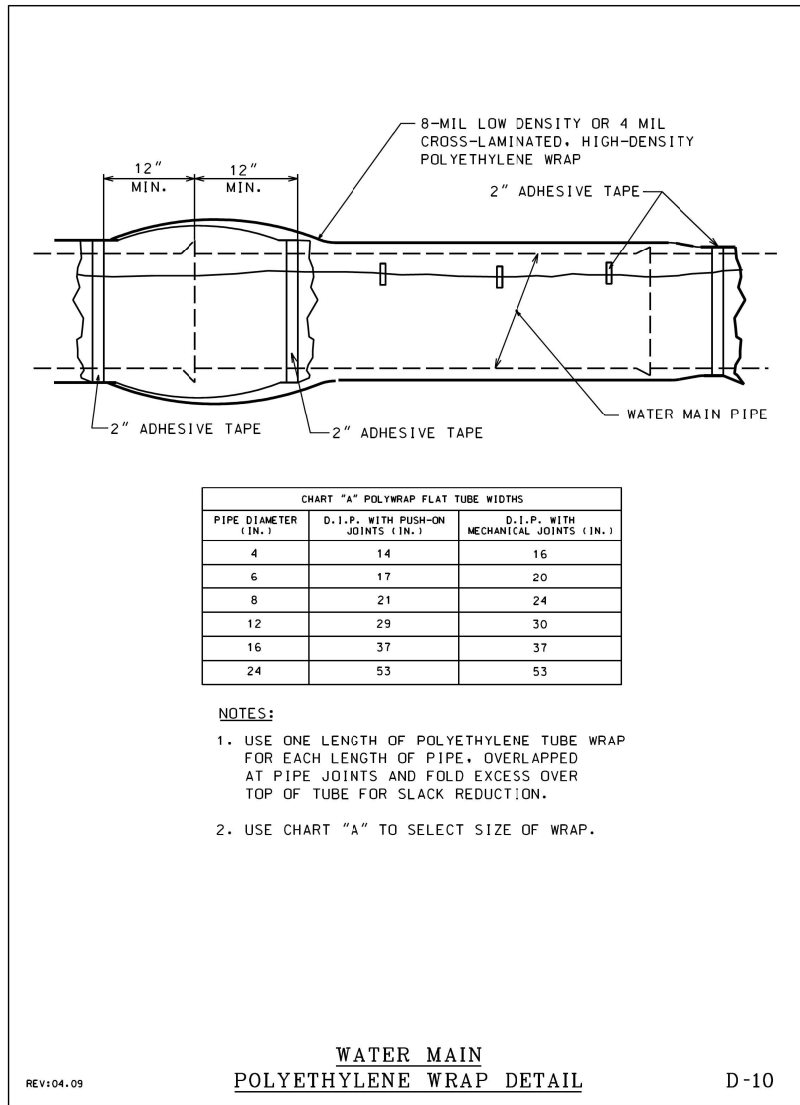


CHART "A" POLYWRAP FLAT TUBE WIDTHS		
PIPE DIAMETER (IN.)	D.I.P. WITH PUSH-ON JOINTS (IN.)	D.I.P. WITH MECHANICAL JOINTS (IN.)
4	14	16
6	17	20
8	21	24
12	29	30
16	37	37
24	53	53

- NOTES:
- USE ONE LENGTH OF POLYETHYLENE TUBE WRAP FOR EACH LENGTH OF PIPE, OVERLAPPED AT PIPE JOINTS AND FOLD EXCESS OVER TOP OF TUBE FOR SLACK REDUCTION.
  - USE CHART "A" TO SELECT SIZE OF WRAP.

**WATER MAIN  
POLYETHYLENE WRAP DETAIL**

REV:04.09

D-10



DI60W25-sht-WM-03.dgn  
 USER NAME = auyeungh  
 PLOT SCALE = 1.0000' / 1in.  
 PLOT DATE = 5/14/2013

DESIGNED - HHC  
 DRAWN - HHC  
 CHECKED - RBB  
 DATE - 5/14/2013

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**WATERMAIN REPLACEMENT DETAILS**

SCALE: SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-007R	COOK	317	89
CONTRACT NO. 60W25				
ILLINOIS FED. AID PROJECT				