



**MANHOLES, TYPE A, 4'-DIAMETER,
TYPE 1 FRAME, CLOSED LID, SPECIAL
DETAIL**

- GENERAL NOTES:
1. INSTALLATION SHALL CONFORM WITH THE APPLICABLE SECTION OF ARTICLES 550 AND 602 OF THE STANDARD SPECIFICATIONS.
 2. IF THE EXISTING SEWER PIPE IS CRACKED, BROKEN, OR OTHERWISE DAMAGED DURING THE REMOVAL, THE CONTRACTOR SHALL REPLACE THE DAMAGED SECTION OF PIPE WITH PIPE EQUAL AND SIMILAR IN ALL RESPECTS TO THE PIPE IN THE EXISTING SEWER, IN A CAREFUL WORKMANLIKE MANNER WITHOUT ADDITIONAL COMPENSATION.
 3. TRENCH BACKFILL AND REPLACEMENT OF UNSUITABLE MATERIAL BELOW PLAN BEDDING GRADE WILL BE PAID FOR SEPERATELY.
 4. ANY MATERIAL OR DEBRIS DEPOSITED IN THE FLOW LINE OF THE STORM SEWER DUE TO THE CONSTRUCTION OPERATIONS SHALL BE REMOVED UPON COMPLETION OF THE WORK.

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	USER NAME = 2bookd	DESIGNED - DJB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PUMP STATION 24 STORM SEWER IMPROVEMENTS DRAINAGE DETAILS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1/8" = 1' / IN.	DRAWN - ENTRAN	REVISED -			190	0102.5-T	COOK	41	37
	PLOT DATE = 10/11/2011	CHECKED - DAK	REVISED -			CONTRACT NO. 60F90				
		DATE - 09/07/11	REVISED -		SCALE: 1/8" = 1' / IN.	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT