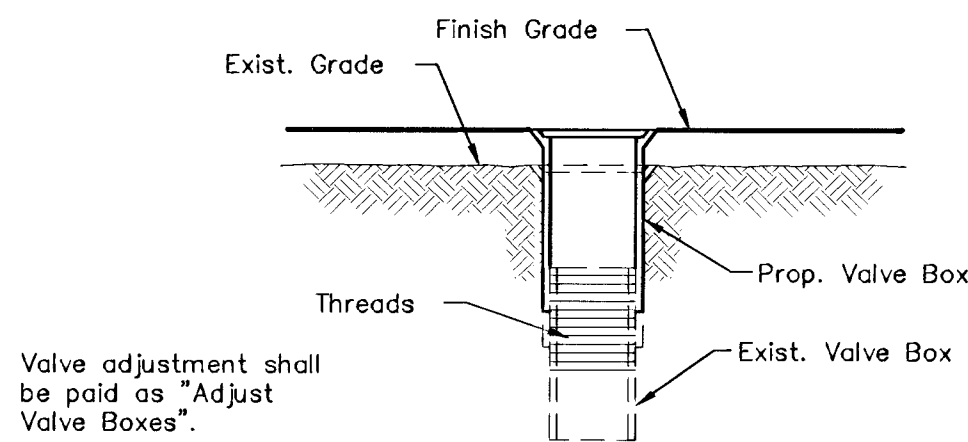
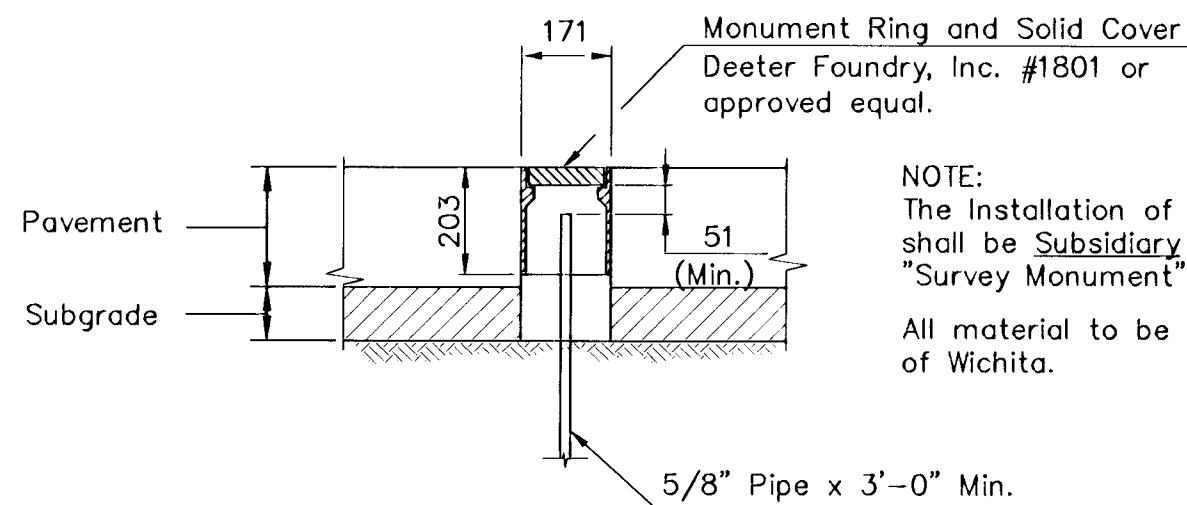


FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0196-01	2001	18	55



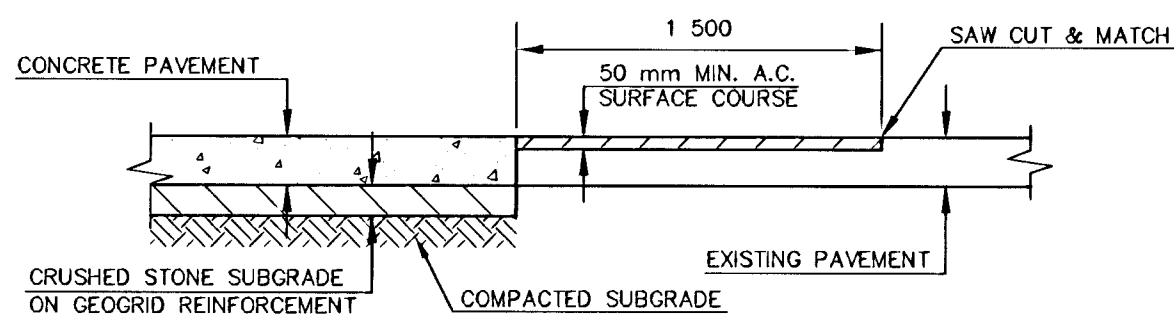
VALVE BOX ADJUSTMENT DETAIL

(KGS will supply materials as required for all Gas Valve Box Adjustments.)



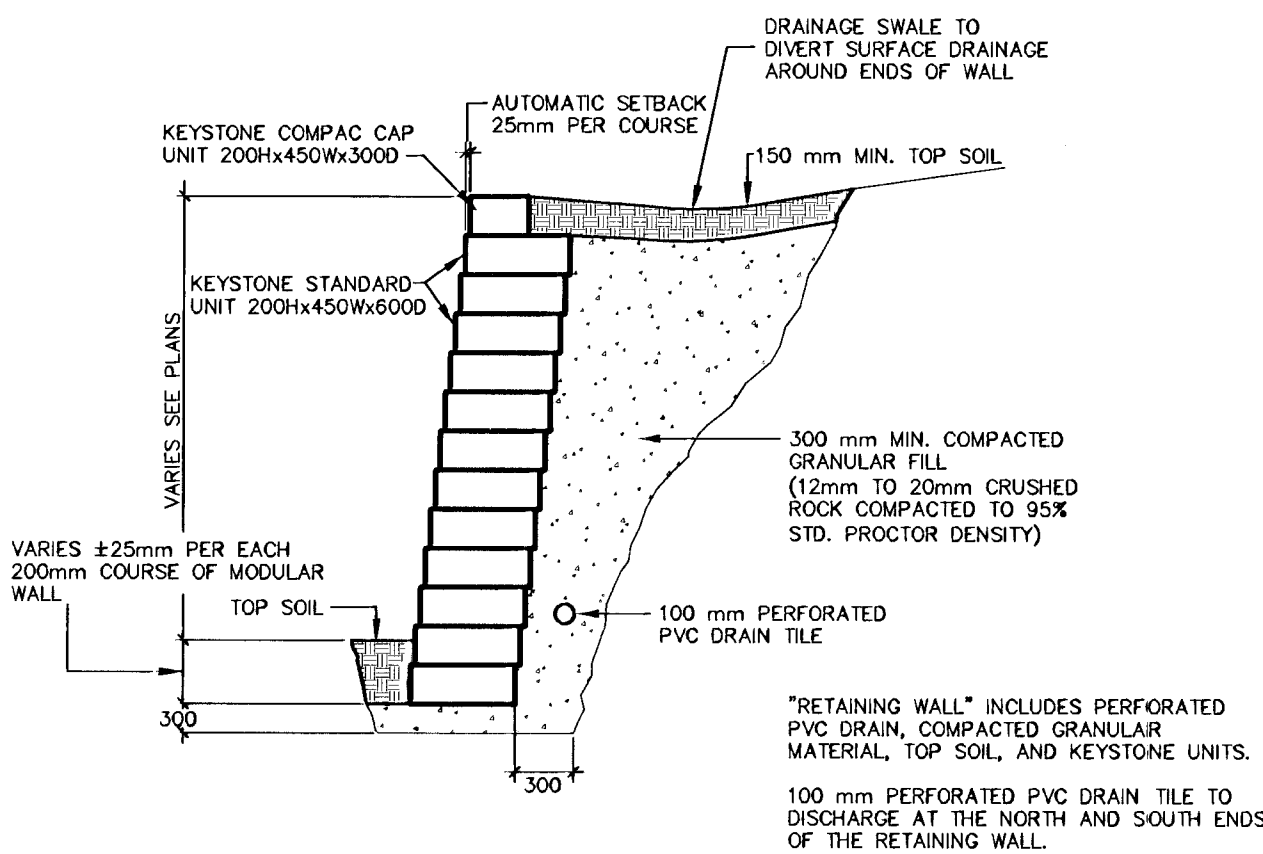
SURVEY MONUMENT DETAIL

NOTE:
The installation of Survey Monument shall be *Subsidiary* to the bid item "Survey Monument".
All material to be furnished by the City of Wichita.

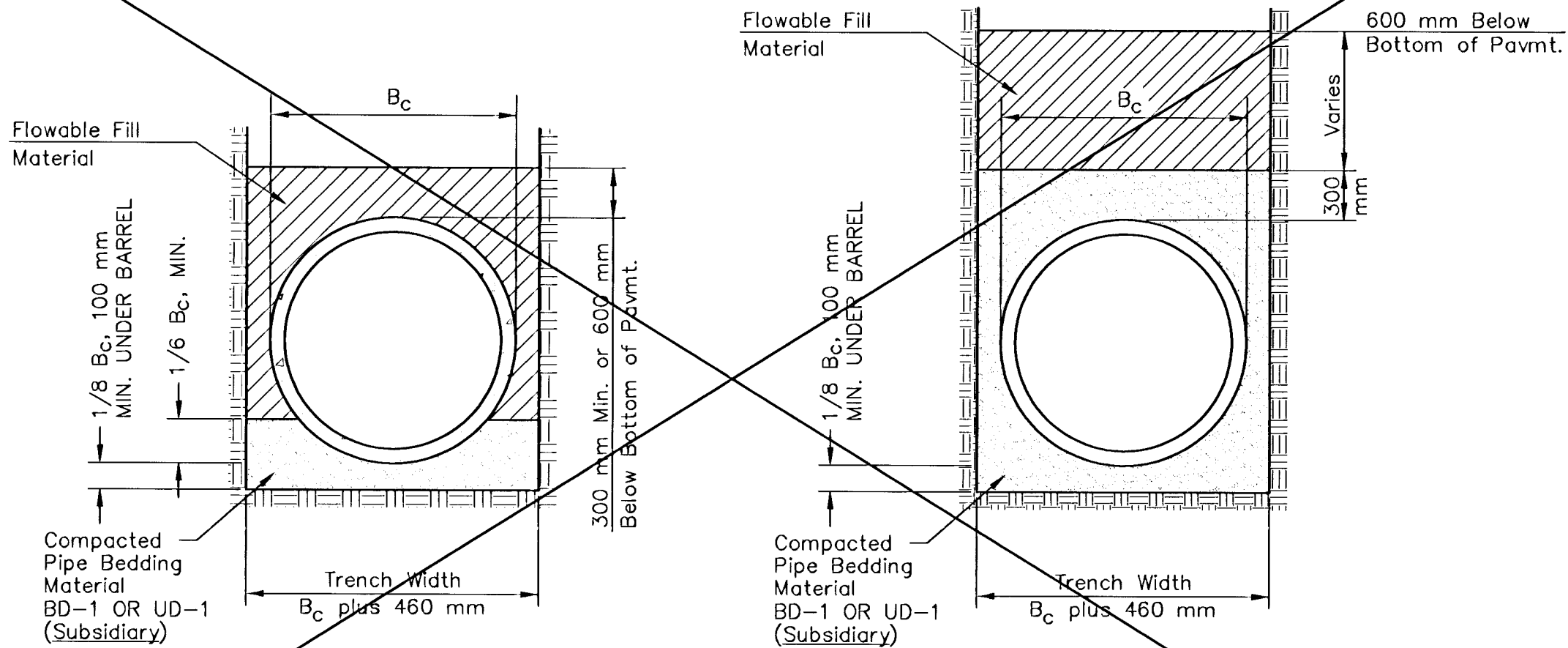


HOOKUP DETAIL

TYPICAL AT SIDE STREETS WITH EXISTING A.C. PAVEMENT (CENTRAL AND DUBLIN). COST *SUBSIDIARY* TO PROJECT.



MODULAR CONC. RETAINING WALL

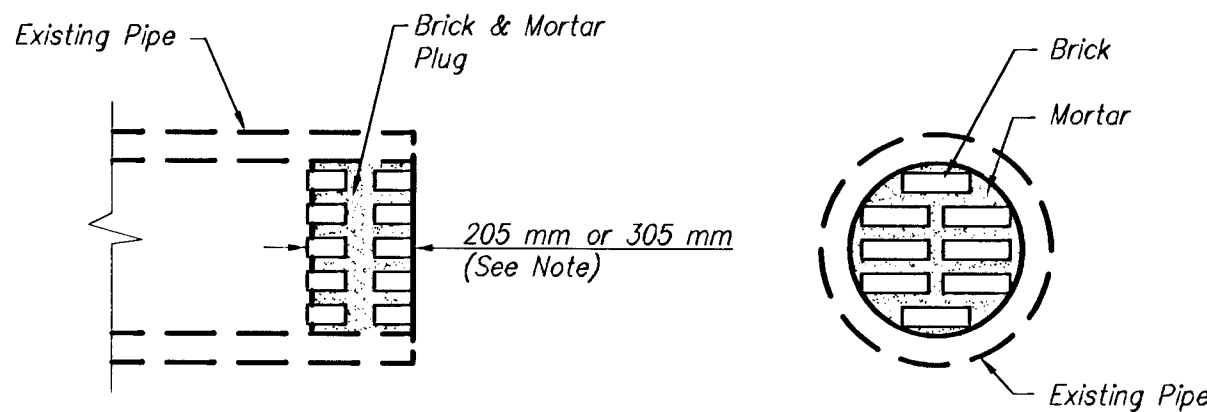


FLOWABLE FILL DETAIL

(For Storm Sewer Pipe)

FLOWABLE FILL DETAIL

(For Sanitary Sewer Pipe)



ELEVATION

END VIEW

PIPE PLUGGING DETAIL

NOTE:

Pipe plugs shall be constructed of brick masonry, with construction requirements and materials conforming to the same requirements as specified for a masonry construction in the Std. Specs. Pipes having diameters of 450 mm or smaller shall be plugged with 205 mm thick plug. Pipes having diameters larger than 450 mm shall be plugged with 305 mm thick plug. The construction of pipe plugs shall not be paid for directly, but shall be considered *Subsidiary* to Pipe Installation.

The contractor may use other methods to plug existing pipe if approved by the project engineer.

KANSAS DEPARTMENT OF TRANSPORTATION			
CENTRAL & ROCK INTERSECTION			
SPECIAL DETAILS			
PROJECT NO. 87N-0190-01		SEDGWICK COUNTY	
MKEC ENGINEERING CONSULTANTS, INC.			
WICHITA, KANSAS			
DESIGNED BY:		CHECKED BY:	
DRAWN BY:		DATE: APR. 2001	SHEET 18 OF 55