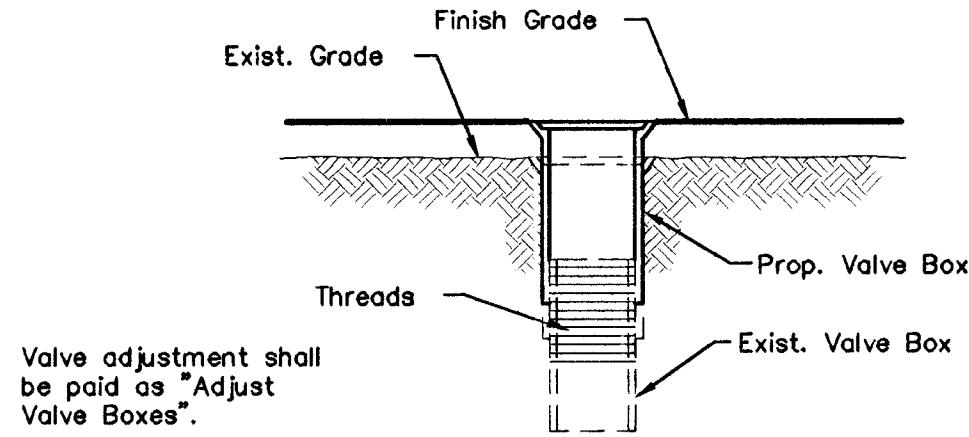
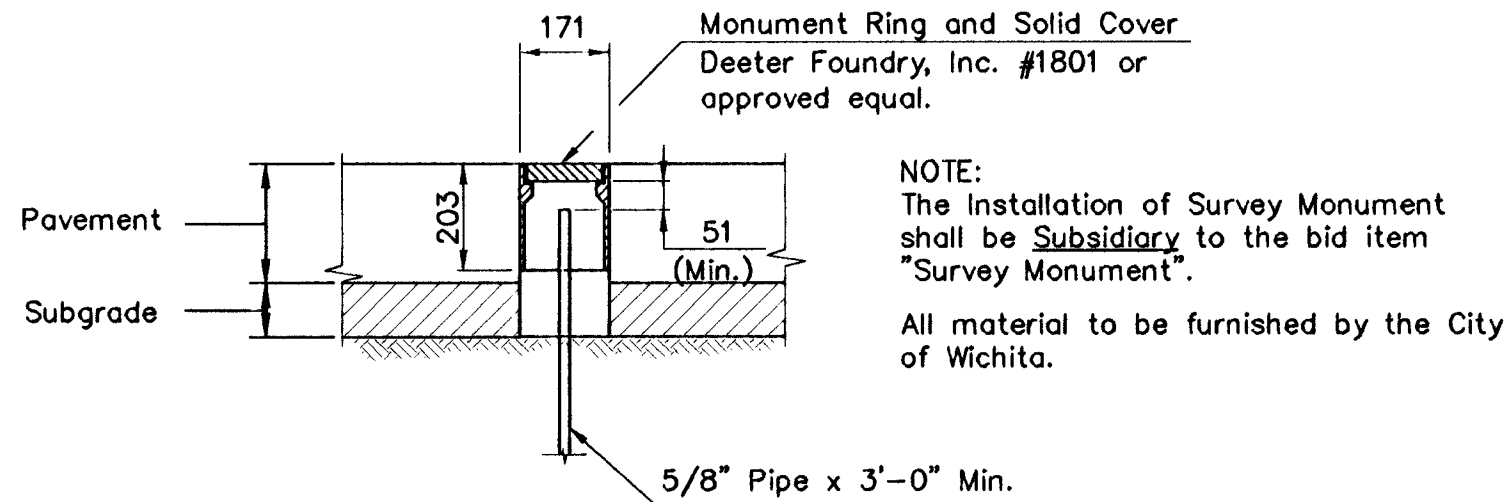


FWHA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0116-01	1999	49	110

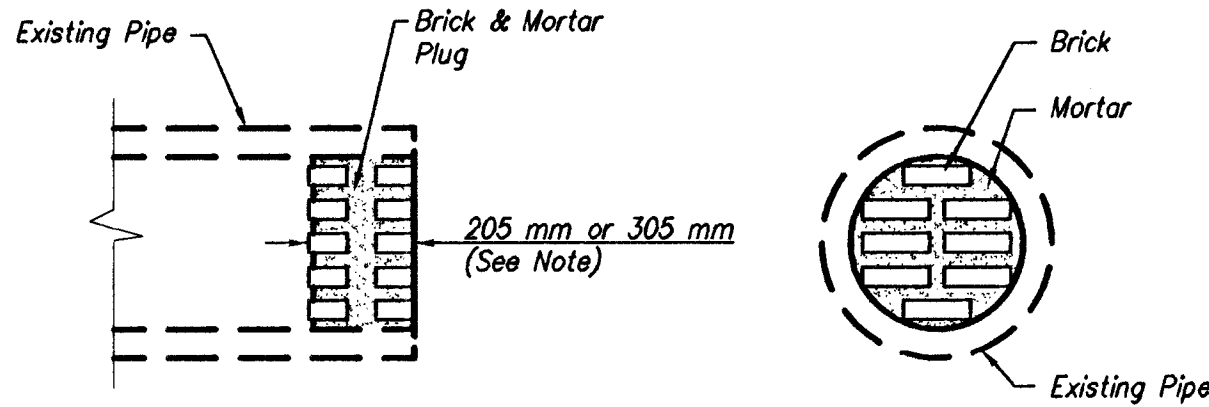


VALVE BOX ADJUSTMENT DETAIL

See Sht. 50 for location of Valve Boxes to be adjusted.
(KGS will supply materials as required for all Gas Valve Box Adjustments.)



SURVEY MONUMENT DETAIL



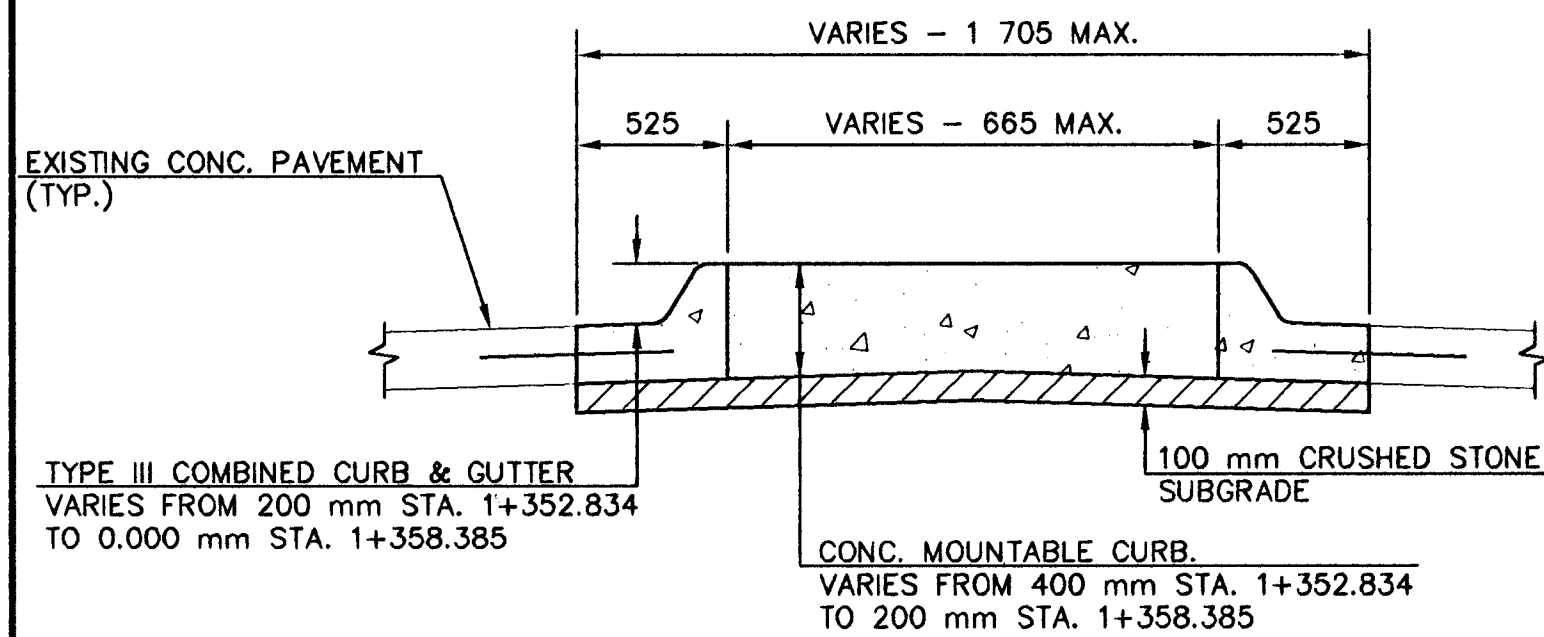
PIPE PLUGGING DETAIL

Sta. 2+016.017, 10.447 m Lt.

NOTE:

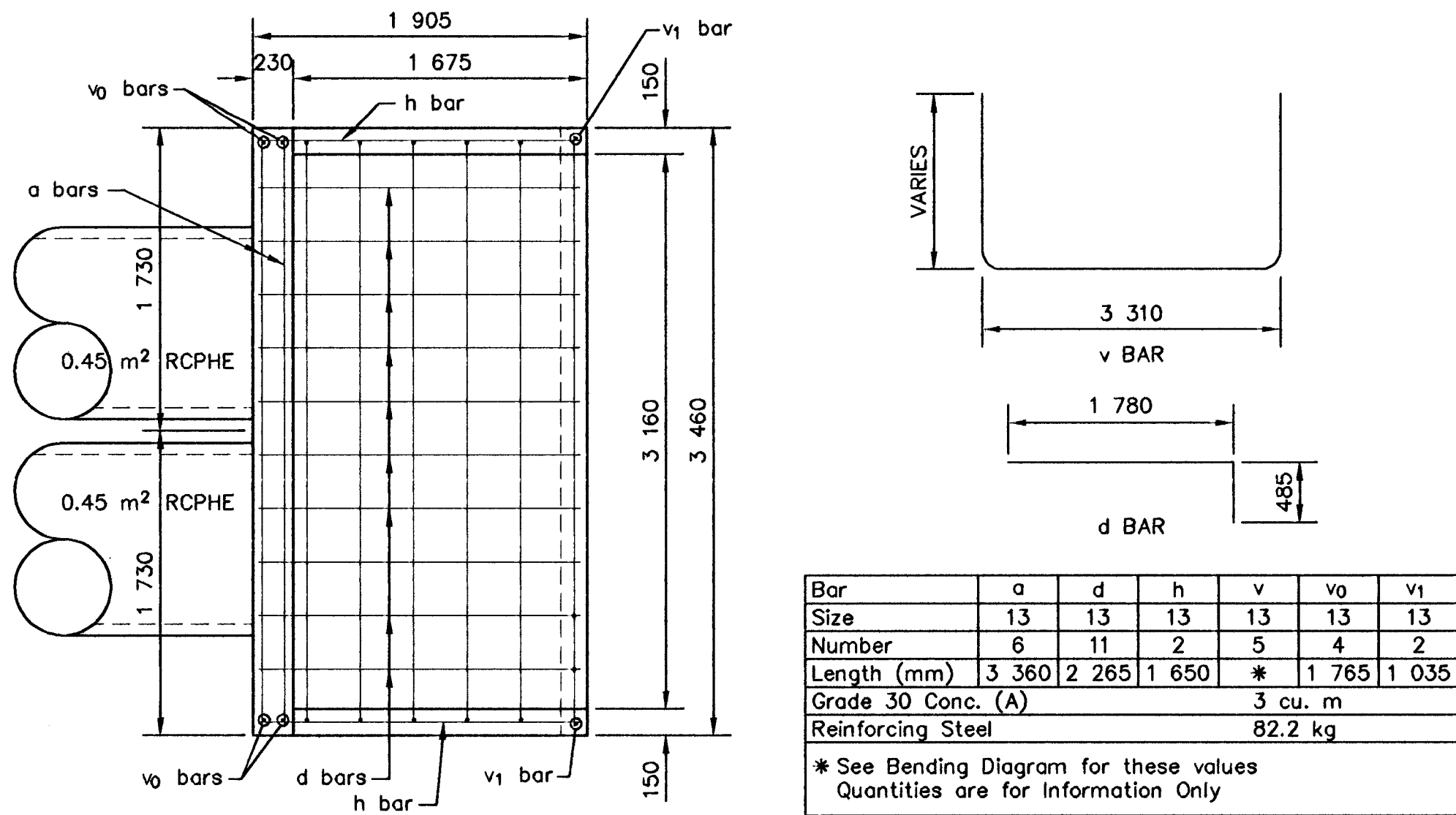
Pipe plugs shall be constructed of brick masonry, with construction requirements and materials conforming to the same requirements as specified for a masonry construction in the Std. Specs. Pipes having diameters of 450 mm or smaller shall be plugged with 205 mm thick plug. Pipes having diameters larger 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.

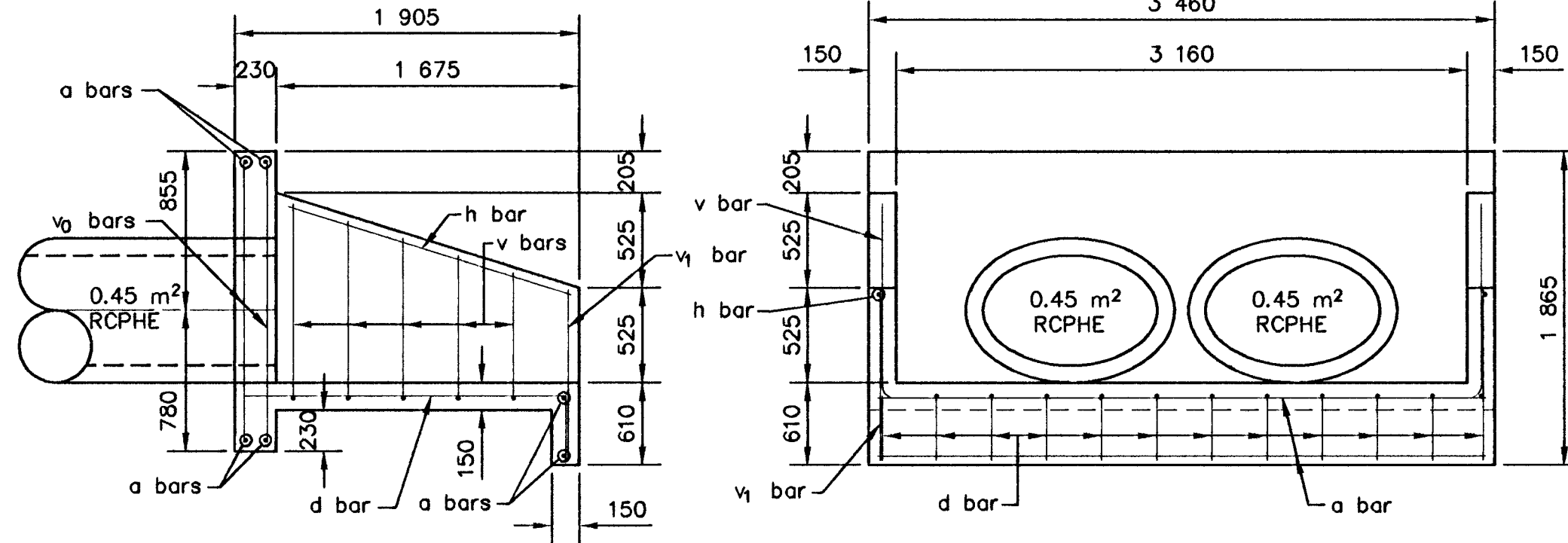


MOUNTABLE CURB DETAIL

MOUNTABLE CURB TO BE *SUBSIDIARY* TO "CURB AND GUTTER, COMBINED".



PLAN

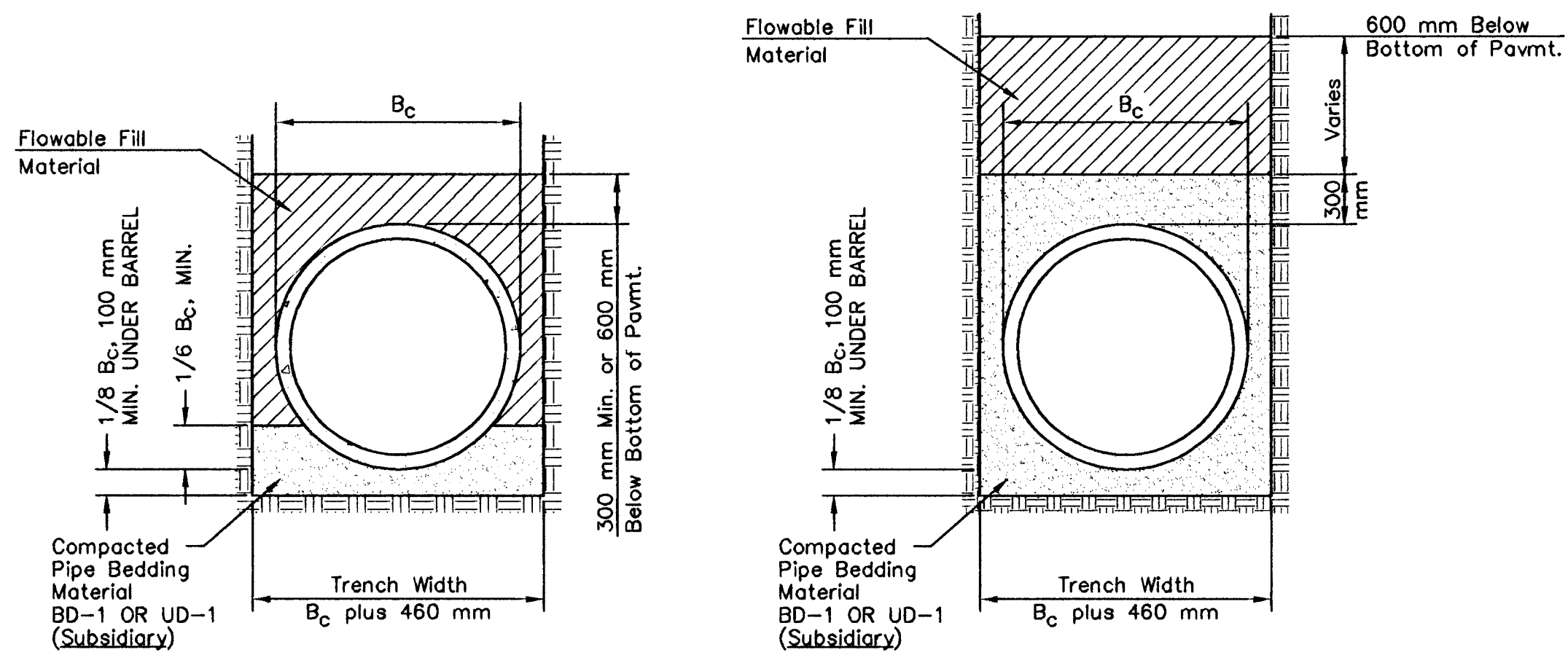


SECTION

OUTFALL STRUCTURE

Sta. 1+405.064, 21.414 m Rt.

Grade 30 Conc. (AE) shall be used throughout. Bevel all exposed edges with 20 mm triangular moulding.



FLOWABLE FILL DETAIL

(For Storm Sewer Pipe)

FLOWABLE FILL DETAIL

(For Sanitary Sewer Pipe)

KANSAS DEPARTMENT OF TRANSPORTATION					
MERIDIAN AVE.					
SPECIAL DETAILS					
PROJECT NO. 87N-0116-01			SEDGWICK COUNTY		
MID-KANSAS ENGINEERING CONSULTANTS, INC.					
WICHITA, KANSAS					
DESIGNED BY:				CHECKED BY:	
DRAWN BY:				DATE: DEC. 1998	
				SHEET 49 OF 110	