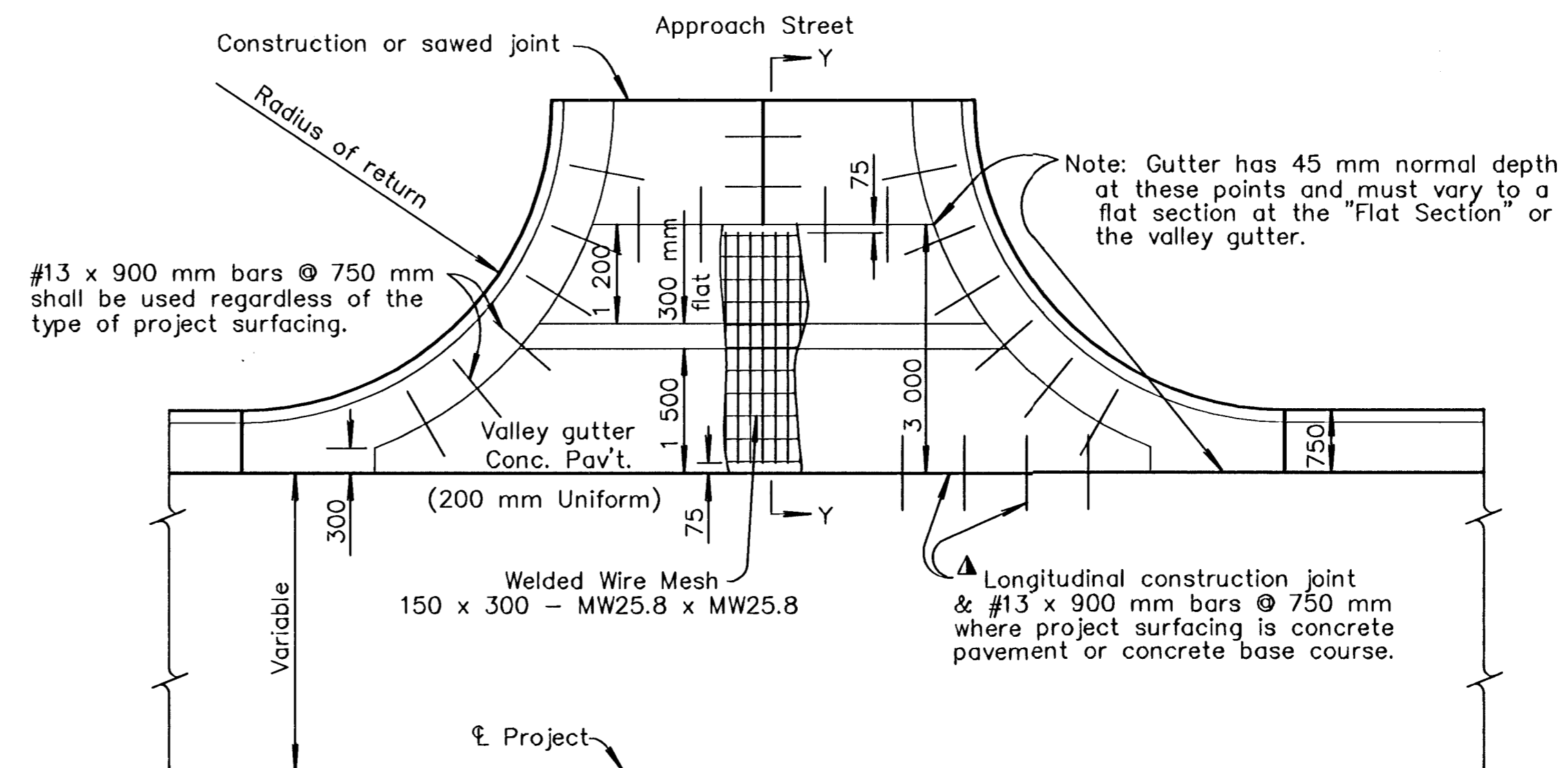


LONGITUDINAL JOINTS

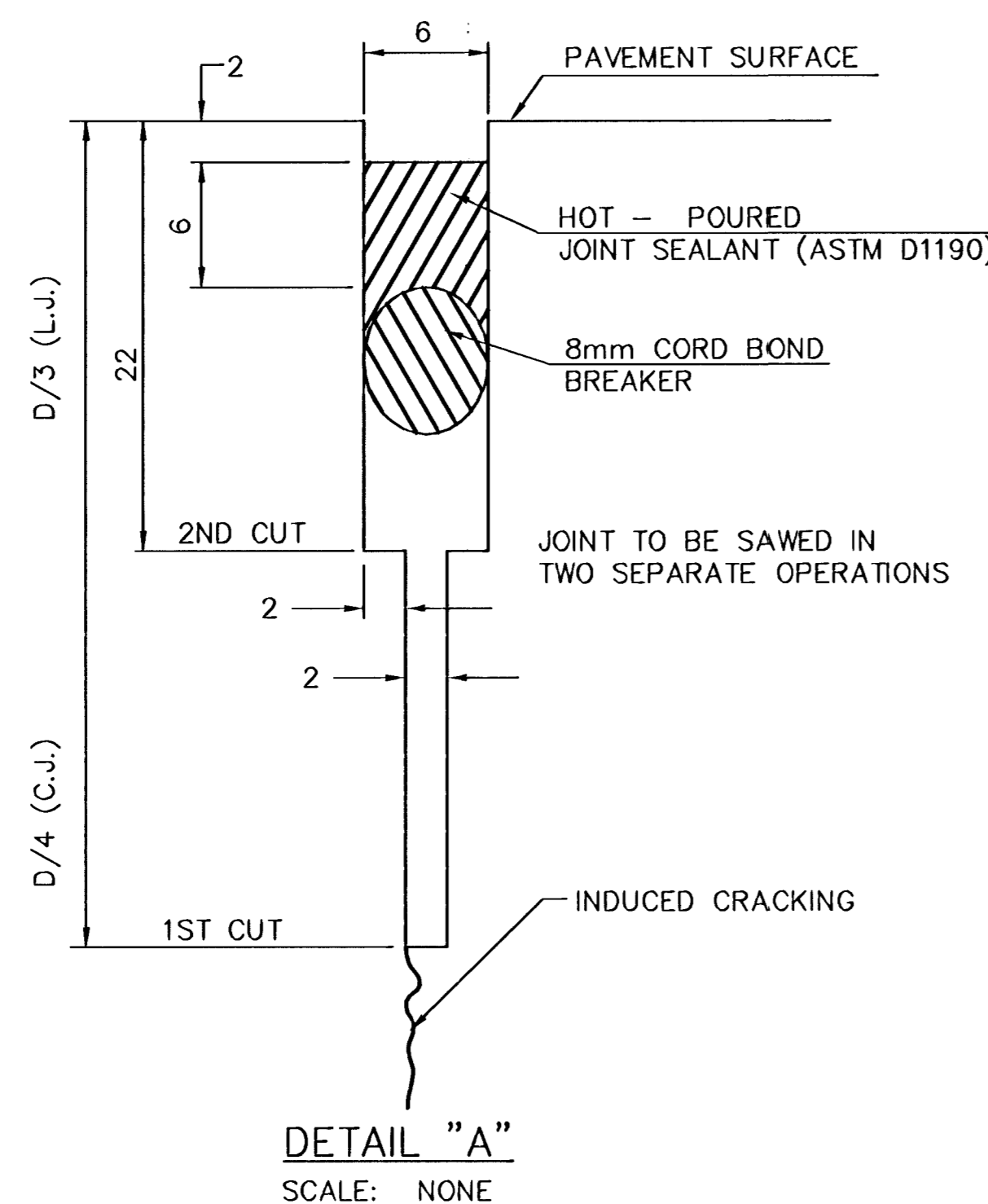
NOTE:

ALL SEALANT IS 3mm TO 6mm BELOW SURFACE AND IS A MINIMUM OF 6mm THICK. A BACKER ROD MAY BE USED TO LIMIT THE AMOUNT OF SEALANT NEEDED TO FILL RESERVIOR. AT LONGITUDINAL CONSTRUCTION JOINTS WHERE THE ADJACENT SLABS ARE AT DIFFERENT ELEVATIONS, THE DEPTH OF SAW CUT FOR THE SEALANT RESERVIOR SHOULD BE MEASURED FROM THE TOP OF THE LOWER SLAB. THIS IS TO ENSURE THAT SUFFICIENT SEALANT IS USED IN THE JOINT.

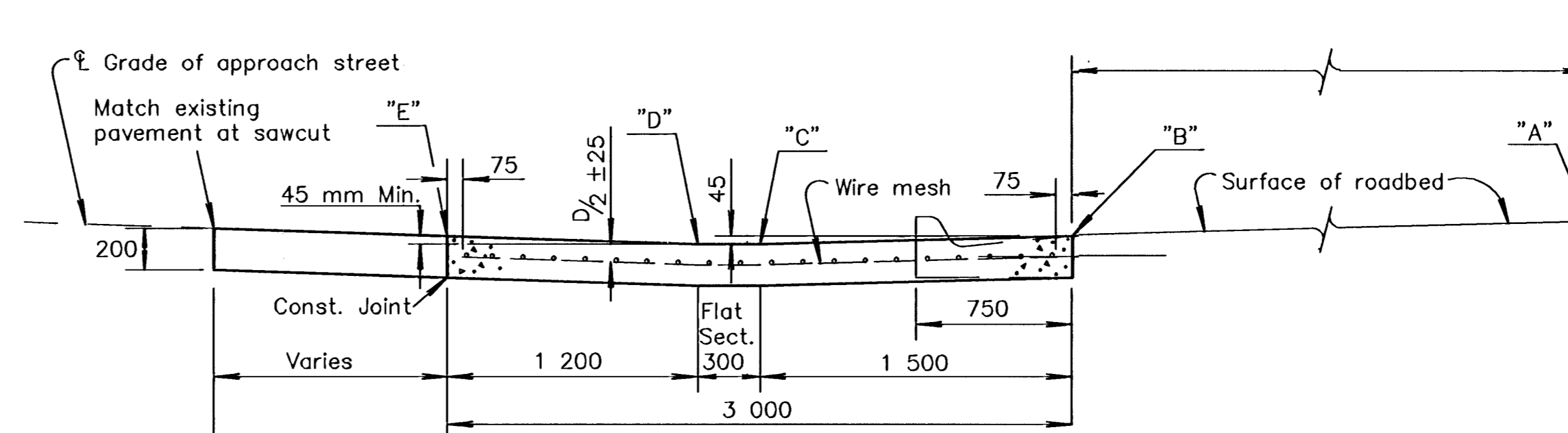


PLAN

NOTE: Valley gutter concrete pavement shall be of 200 mm uniform thickness, with welded wire mesh. Approximate mass of welded wire mesh= 2.1 kg/m². Where valley gutter, alley, and/or entrance pavement is the only pavement on the project, Grade 25 Concrete (AE) may be used.



DETAIL "A"
SCALE: NONE



SECTION Y-Y

VALLEY GUTTER SUMMARY							
Street	Station	Side	Elev. Pt. "A"	Elev. on ∇ of Approach Str.		Appr. Str. Grade	m ² Conc. pavt. (200 mm Uniform) (AE)
				"B" & "E"	"C" & "D"		
N. Tara Lane	2+212.677	Rt.	410.054	409.784	409.739	1.12%	67.4
N. Tara Lane	2+259.458	Lt.	410.644	410.386	410.341	5.65%	76.5

VALLEY GUTTER

2				
1				
NO.	DATE	REVISIONS	BY	APP'D
KANSAS DEPARTMENT OF TRANSPORTATION				
CONCRETE PAVEMENT AUXILIARY DETAILS				
PROJ. NO. 87 N-0203-01			SEDGWICK CO.	
MKEC ENGINEERING CONSULTANTS, INC. WICHITA, KANSAS				
DESIGNED BY:	KJS	CHECKED BY:	KJS	
DRAWN BY:	RSB	DATE:	JAN. 2003	SHEET 7 OF 48