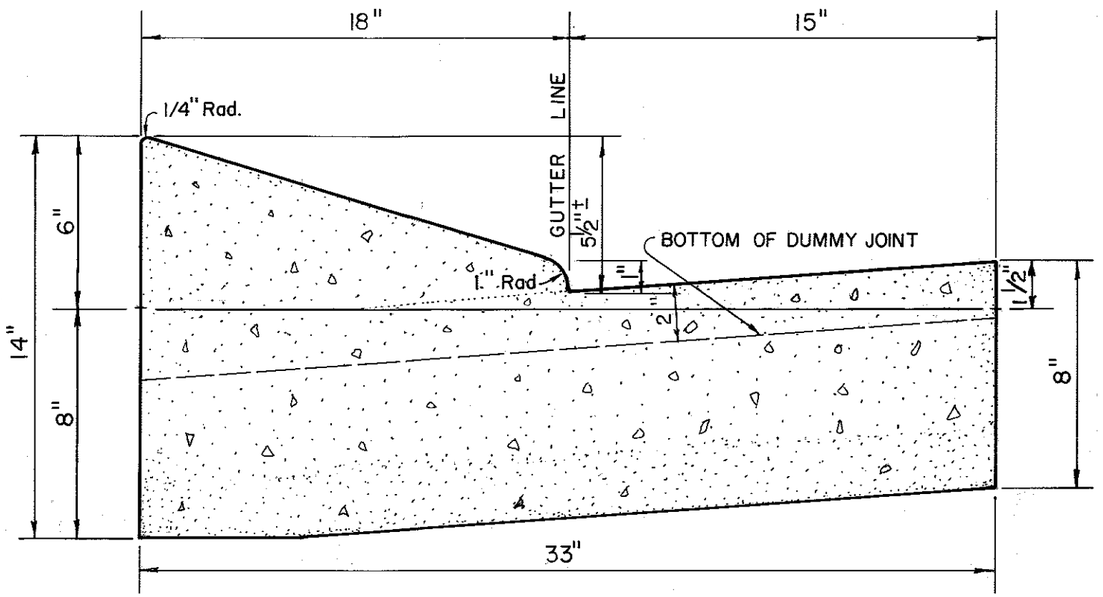
BUREAU Civil Design BUREAU ENGINEER J. James DRAFTSMAN jtc DATE 5-5-81 SCALE n/s

REVISIONS			
NO.	DATE	BY	REMARKS
1	Feb. 1984	RTH	Change width from 30" to 33"
2	5-30-85	L.R.H.	REMOVED DIV. OF PUBLIC WORKS (T. BLK.)
3	7-8-87	D.H.G.	REPLACE 3000 PSI WITH CLASS 'A'
4	1-29-88	D.H.G.	REPLACED DEPARTMENT (T. BLK.)

CONVERSIONS	
ENGLISH	METRIC



NOTES:

1. Pre-cut exp. joint material shall be used in all exp. joints.
2. Dummy joints shall be installed at 10 ft. intervals, maximum.
3. Exp. joints shall be installed at 40 ft., maximum.
4. Exp. joints shall be located at ends of radius.
5. Exp. joints shall be located a minimum of 5 ft. from inlet structure.

NOTE: Concrete to be CLASS 'A' (6 bag min.)

CITY OF MEMPHIS
DIVISION OF ENGINEERING

DESIGN STANDARD FOR VALLEY GUTTER

Jim E. Young 5-7-81
J. R. James 5-7-81
DEPUTY DIRECTOR/CIVIL ENGINEER DATE

DWG. NO. 3

JC5756