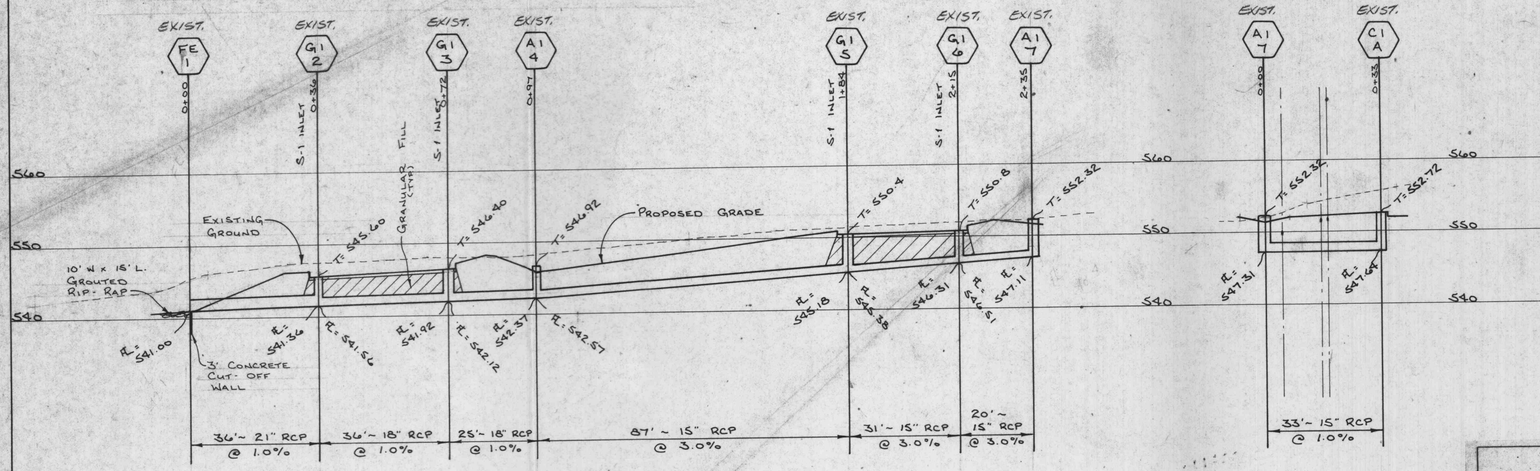
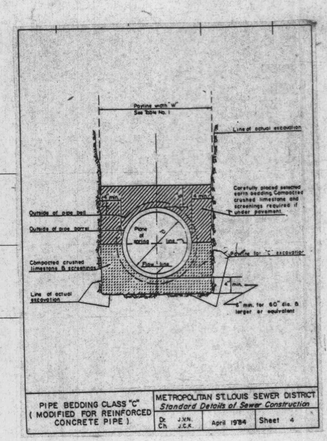
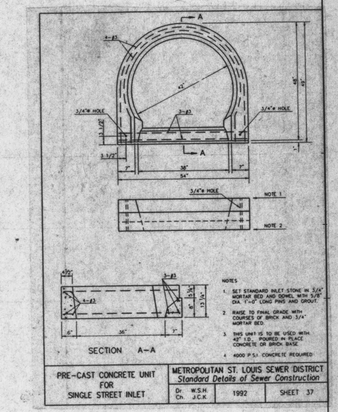


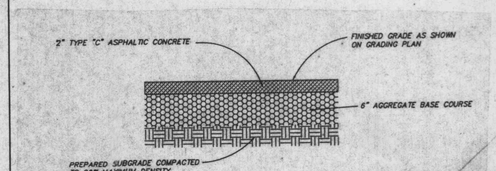


PIPE BEDDING CLASS "C" (MODIFIED FOR REINFORCED CONCRETE PIPE)

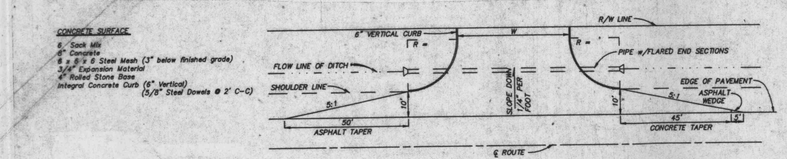
METROPOLITAN ST. LOUIS SEWER DISTRICT *Standard Details of Sewer Construction*			
Dr. JWN Ch. JCA	April 1984	Sheet 4	



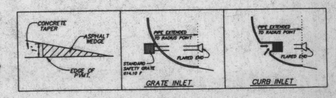
PRE-CAST CONCRETE UNIT FOR SINGLE STREET INLET	METROPOLITAN ST. LOUIS SEWER DISTRICT *Standard Details of Sewer Construction*			
	Dr. W.S.H. Ch. J.C.K.	1992	SHEET 37	



TYPICAL PAVEMENT SECTION

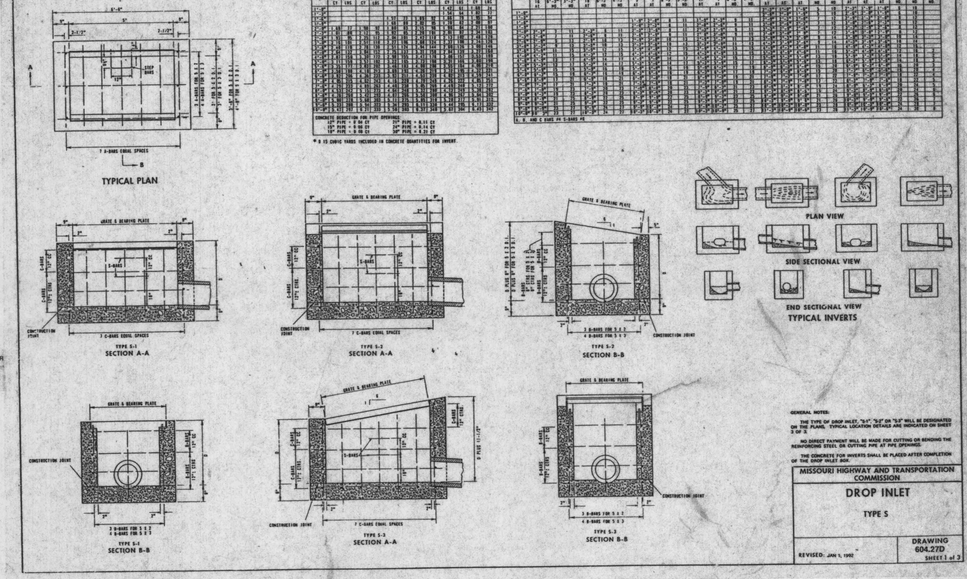


NOTE:
This guide illustrates entrance details for minimum situations. Traffic volumes generated, safety considerations, drainage considerations, local requirements, etc., may dictate more extensive improvements than those illustrated on this guide.

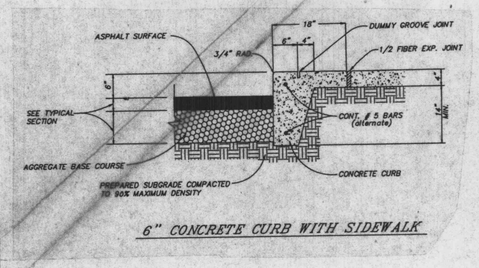


STATE HIGHWAY ENTRANCE DETAIL
N.T.S.

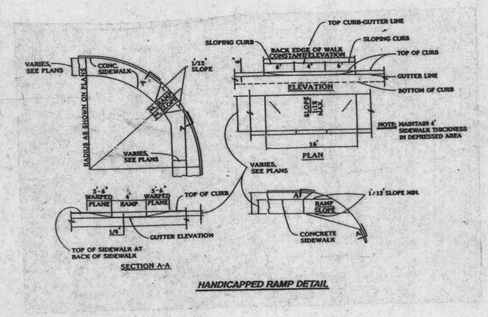
(R1) ROUND TO 1/4" RADIUS. (EXCEPT FOR SAWED JOINTS)
(R2) ROUND TO 3/4" RADIUS.
(C) PERMISSIBLE CONSTRUCTION JOINT. IF CONSTRUCTED IN THIS MANNER TIE BARS MUST BE USED.
(D) #4 S TIE BAR AT 24" CTRS. LENGTH OF THE TIE BARS EQUALS THICKNESS OF PAVEMENT PLUS HEIGHT OF CURB, LESS 3 INCHES.



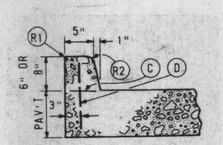
MISSOURI HIGHWAY AND TRANSPORTATION COMMISSION		
DROP INLET TYPE S		
REVISED: JAN 1, 1992	DRAWING 609.27D	SHEET 1 of 3



6" CONCRETE CURB WITH SIDEWALK

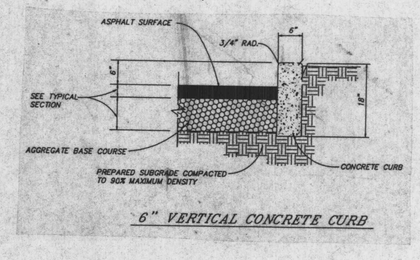


HANDICAPPED RAMP DETAIL

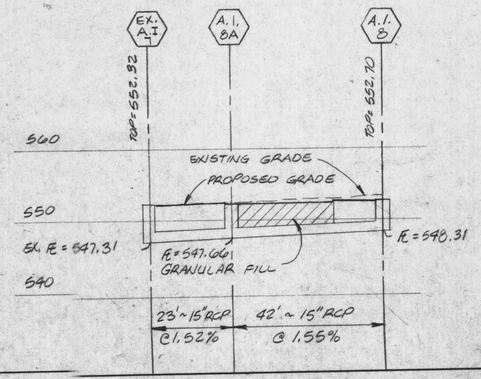


TYPE A (INTEGRAL)

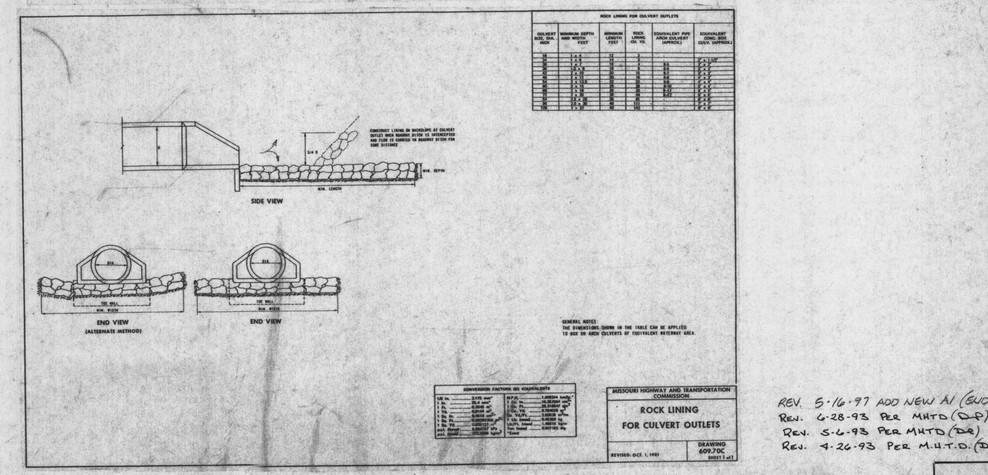
BARRIER CURBS



6" VERTICAL CONCRETE CURB



SCALE: VERT. 1"=10'
HORZ. 1"=20



MISSOURI HIGHWAY AND TRANSPORTATION COMMISSION		
ROCK LINING FOR CULVERT OUTLETS		
REVISED: OCT. 1, 1993	DRAWING 609.70C	SHEET 1 of 1

REV. 5-16-97 ADD NEW A1 (SLO)
REV. 6-28-93 PER MHTD (DP)
REV. 5-6-93 PER MHTD (DP)
REV. 4-26-93 PER M.H.T.D. (DP)

SEWER PROFILES/ CONSTRUCTION DETAILS

3/3

89-063A
THE CARD HOUSE