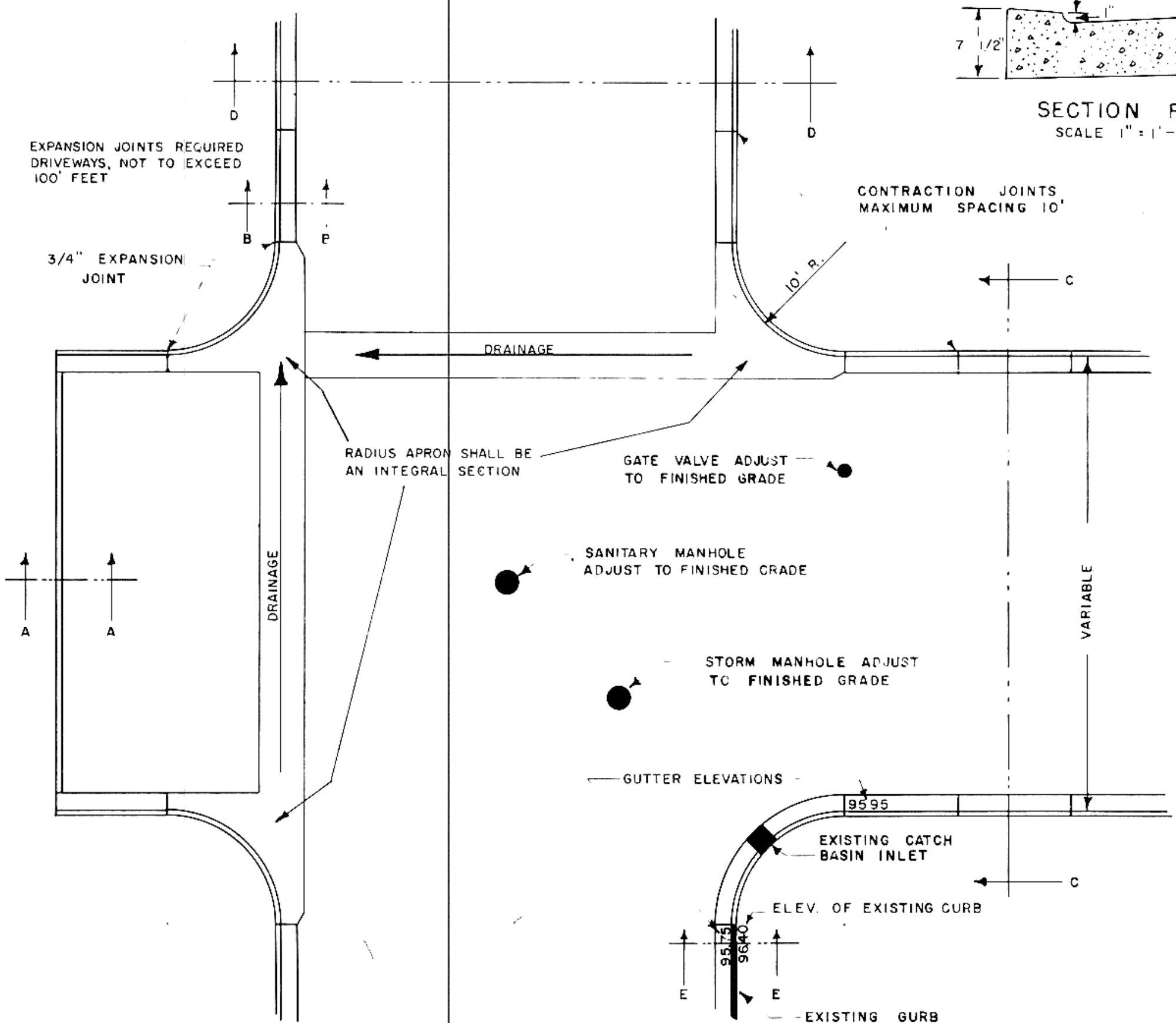
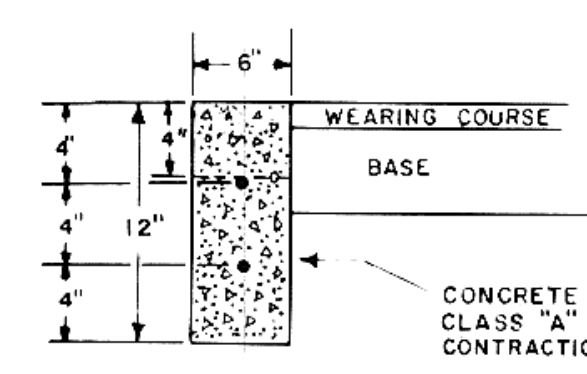


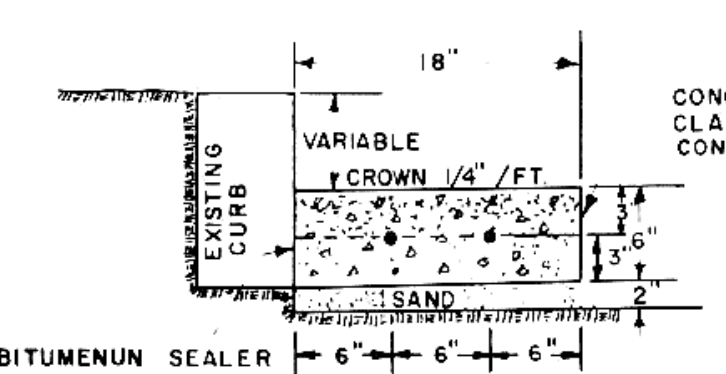
NOTE: INSTALL REINFORCED CONCRETE GUTTER AS SHOWN ON PLANS AND PROFILE. DRAINAGE MAY BE REQUIRED ACROSS ASPHALT SURFACING



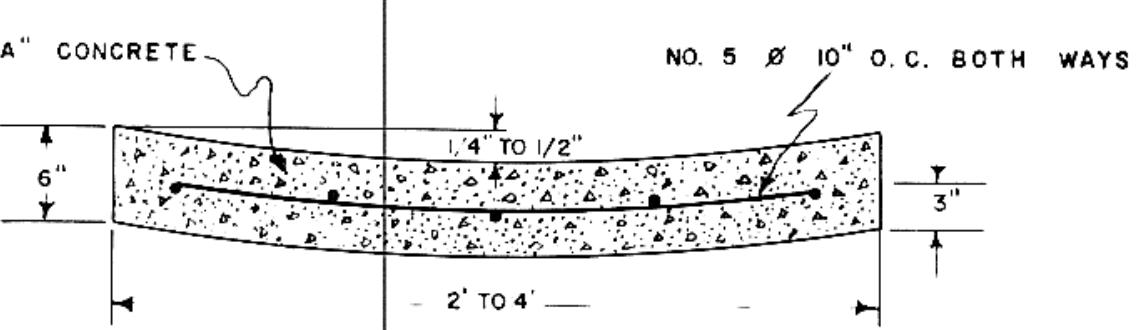
TYPICAL STREET INTERSECTION PLAN
SCALE 1" = 10'



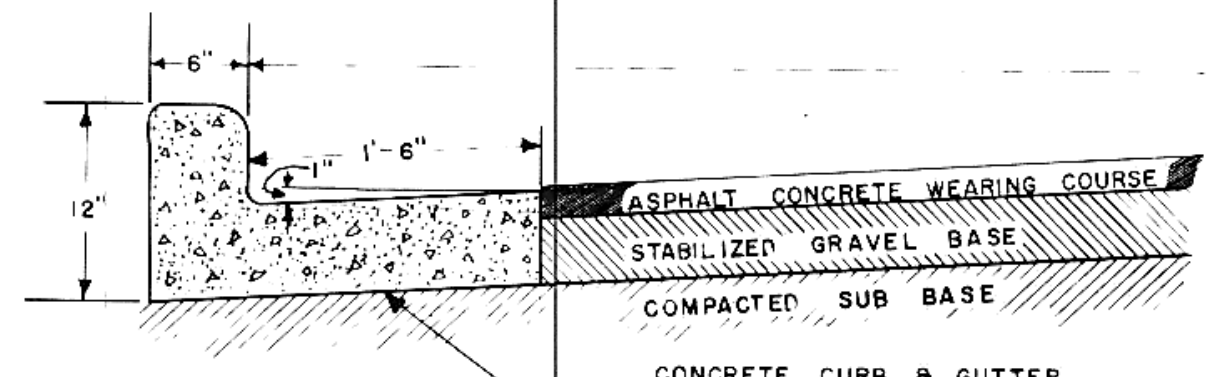
SECTION A-A
SCALE 1" = 1'-0"



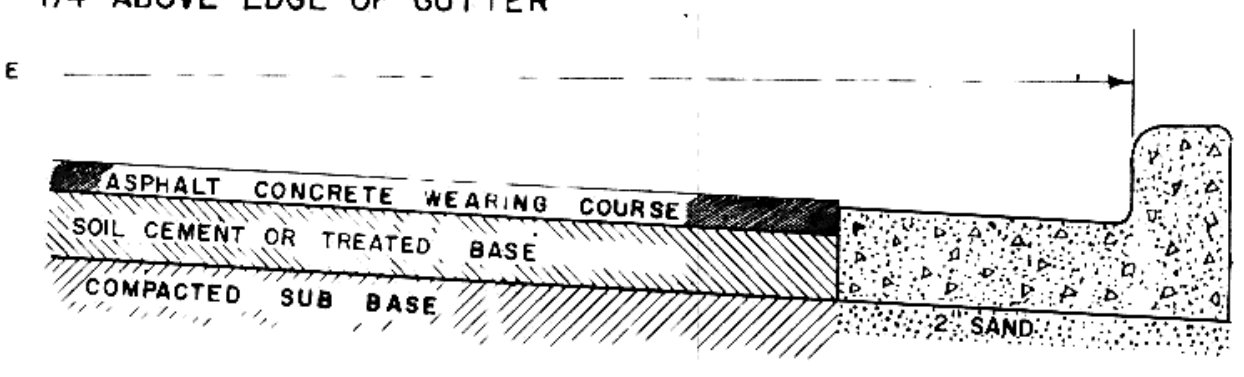
SECTION E-E
SCALE 1" = 1'-0"



REINFORCED CONCRETE GUTTER
SCALE 1" = 1'-0"

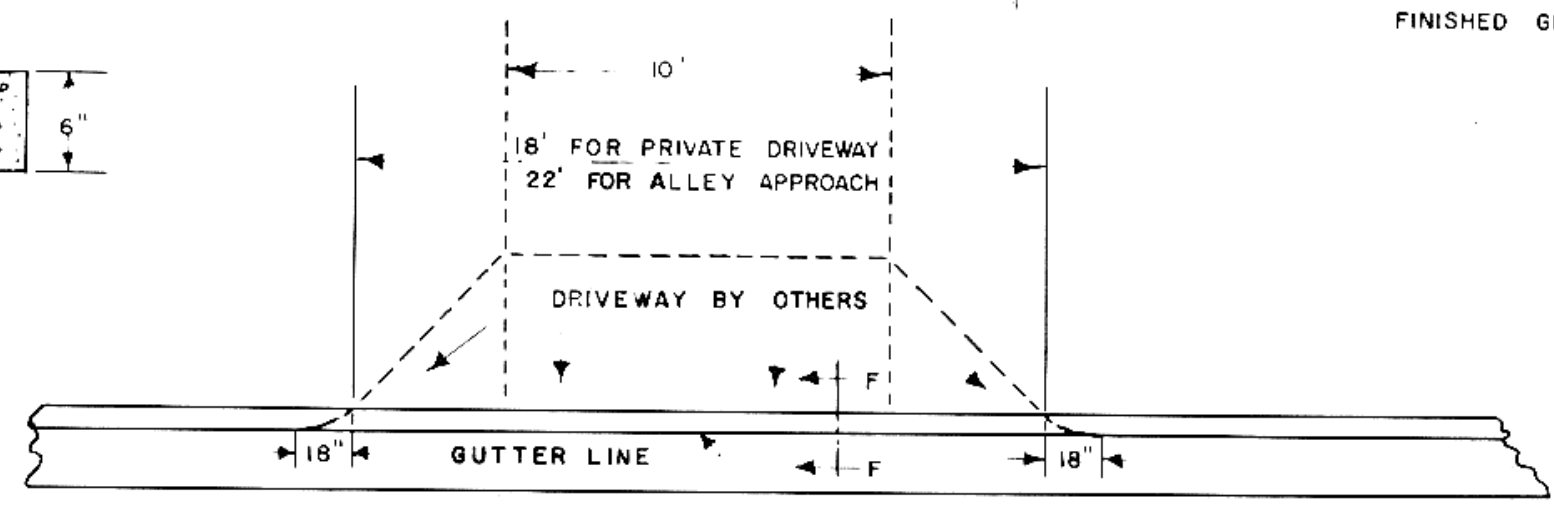


SECTION B-B
TYPICAL CURB AND GUTTER
SCALE 1" = 1'-0"

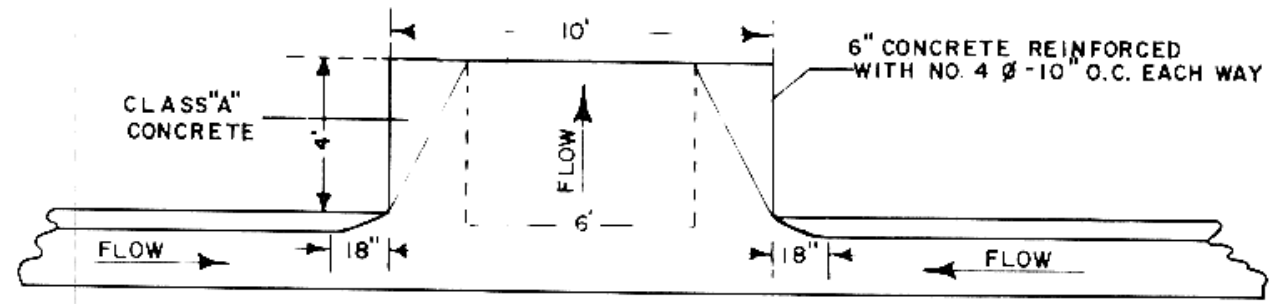


NOTE: FINISHED PAVEMENT TO BE 1/4" ABOVE EDGE OF GUTTER

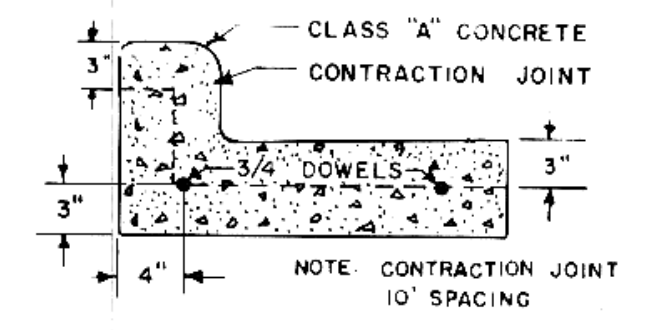
NOTE: SAND TO BE USED FOR AREAS OF COMPACTED FILL ONLY



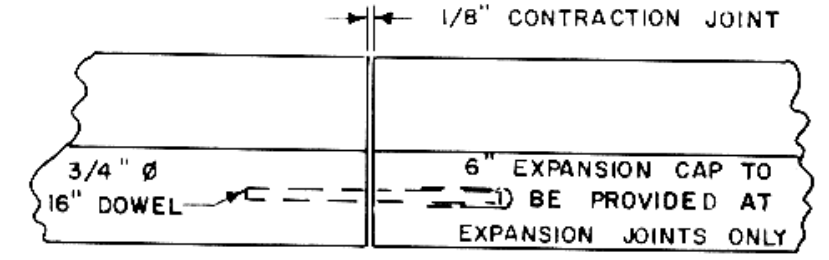
TYPICAL PLAN OF DROPPED CURB FOR DRIVEWAYS AND ALLEYS
SCALE 1" = 5'-0"



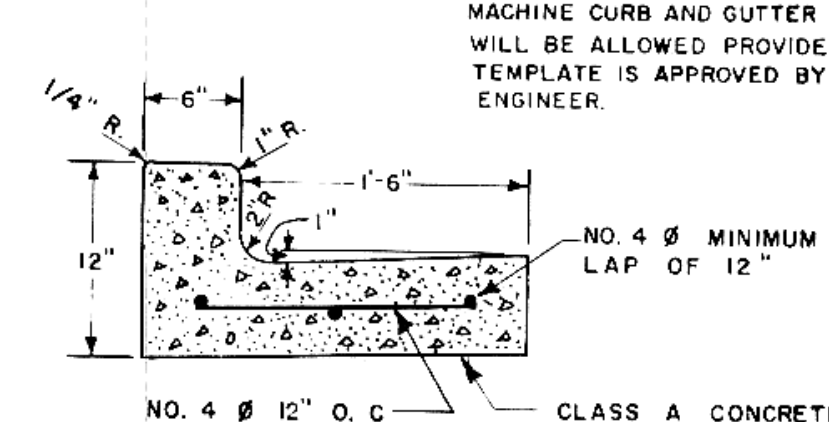
TYPICAL PLAN OF DROPPED CURB DRAINOUT AND APRON
SCALE 1" = 5'-0"



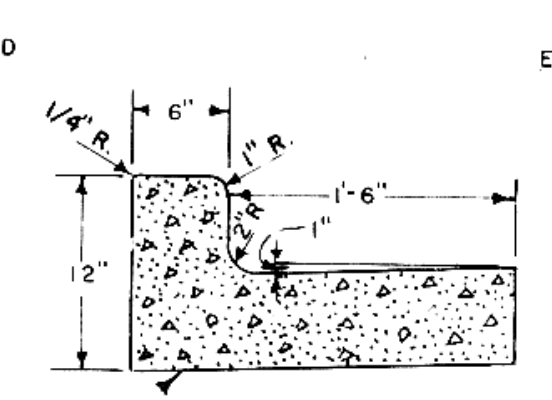
SECTION VIEW OF CONTRACTION JOINT
SCALE 1" = 1'-0"



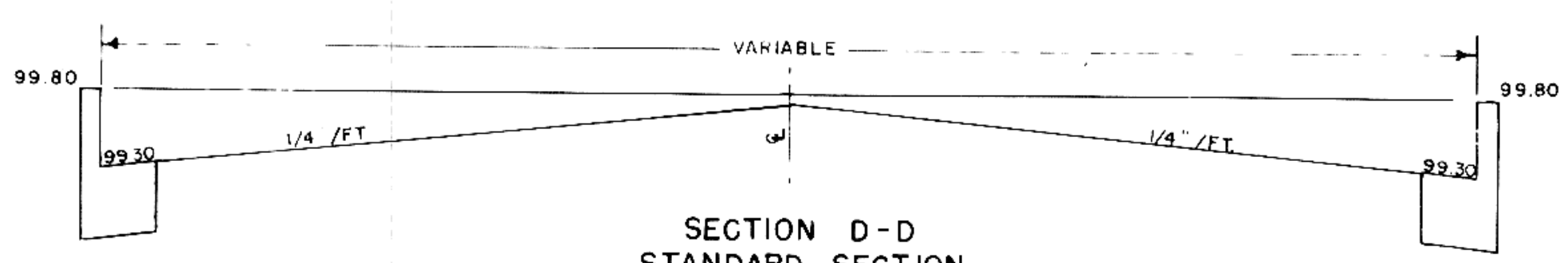
ELEVATION OF CONTRACTION JOINT
SCALE 1" = 1'-0"



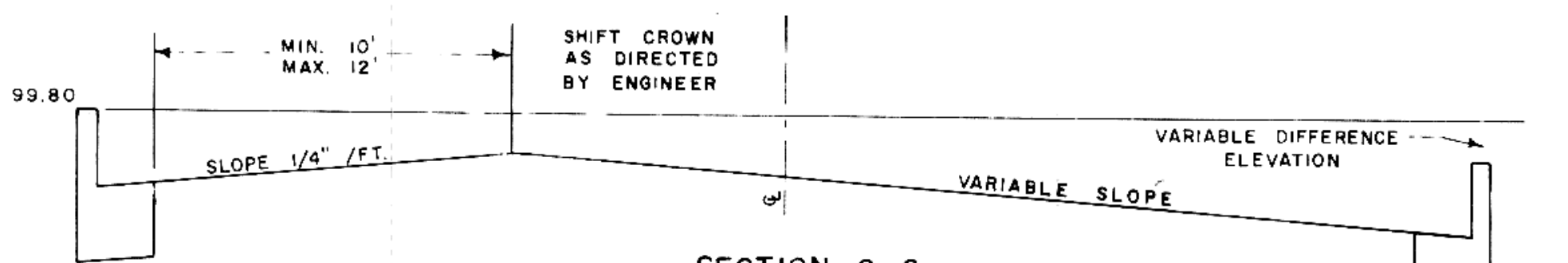
TYPICAL REINFORCED CURB AND GUTTER
SCALE 1" = 1'-0"



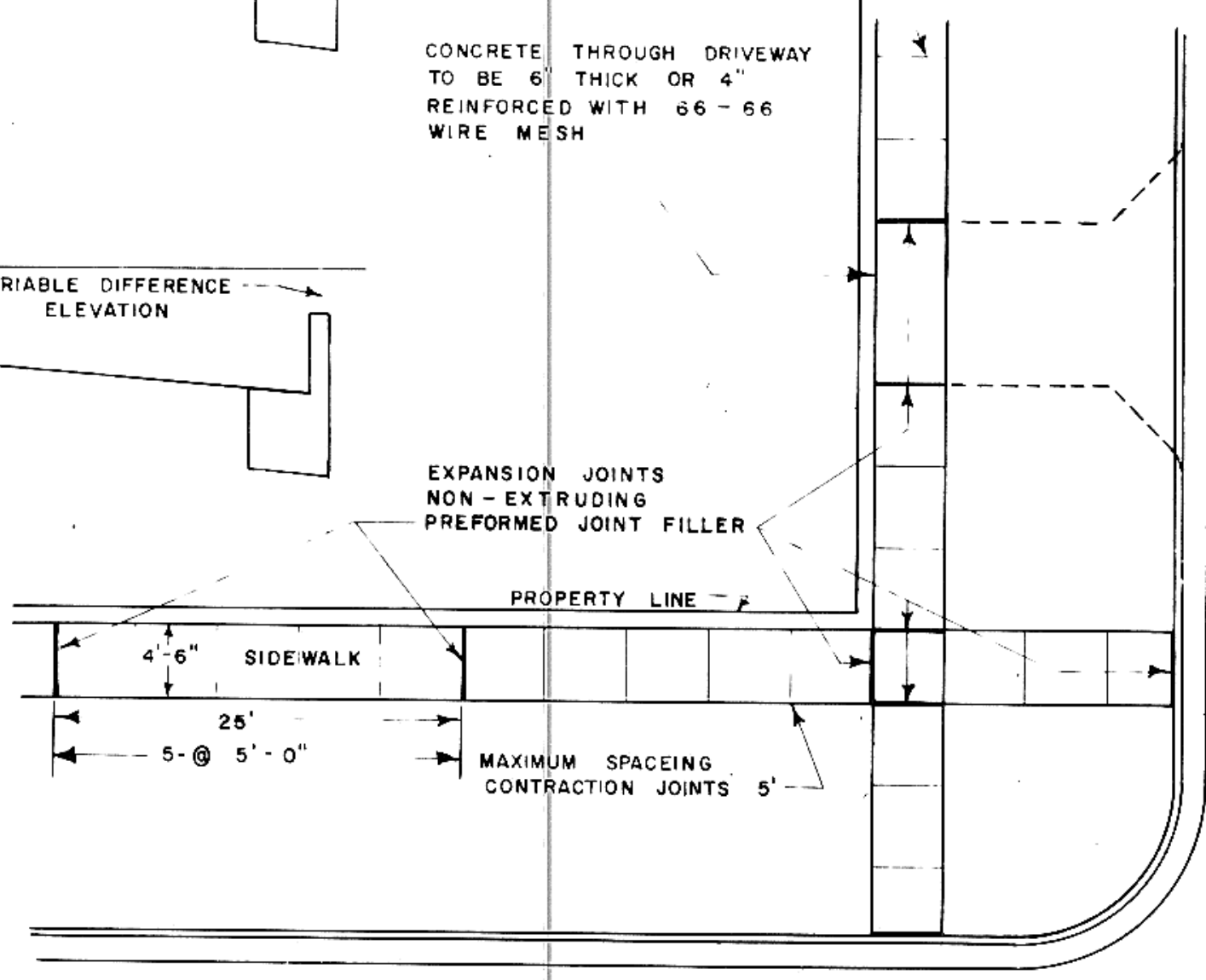
TYPICAL CURB AND GUTTER
SCALE 1" = 1'-0"



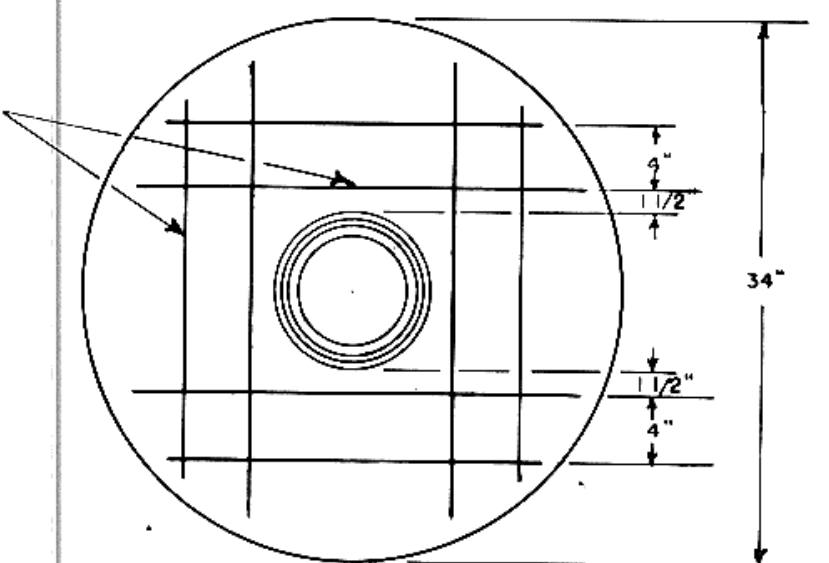
SECTION D-D
STANDARD SECTION



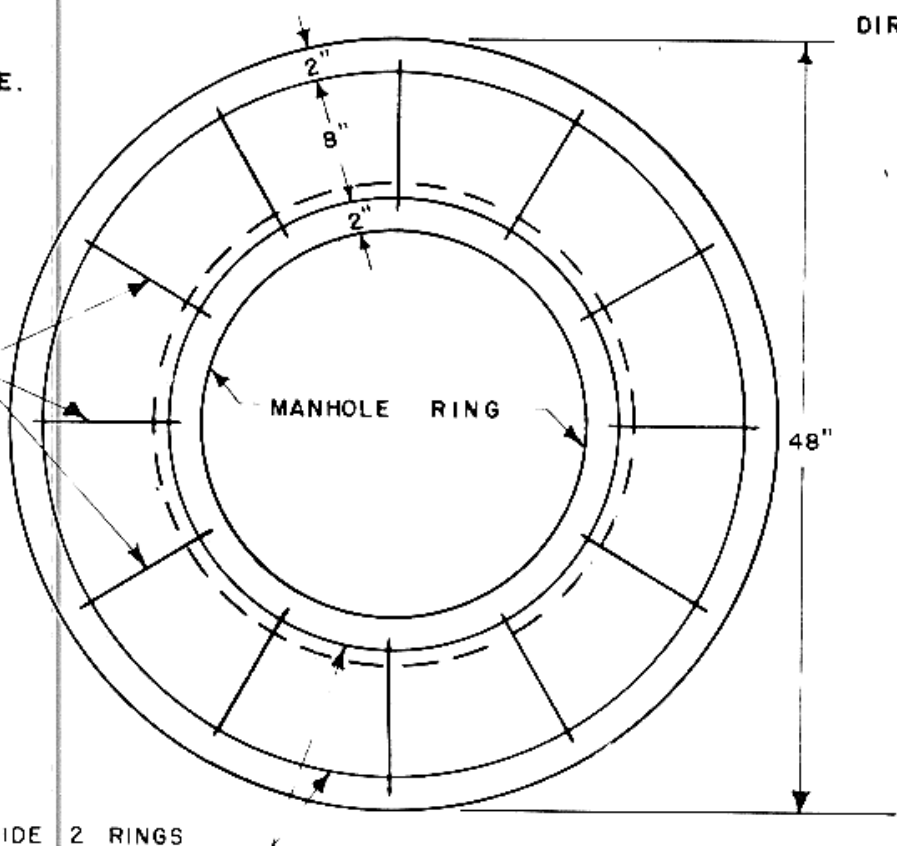
SECTION C-C
WARPED SECTION



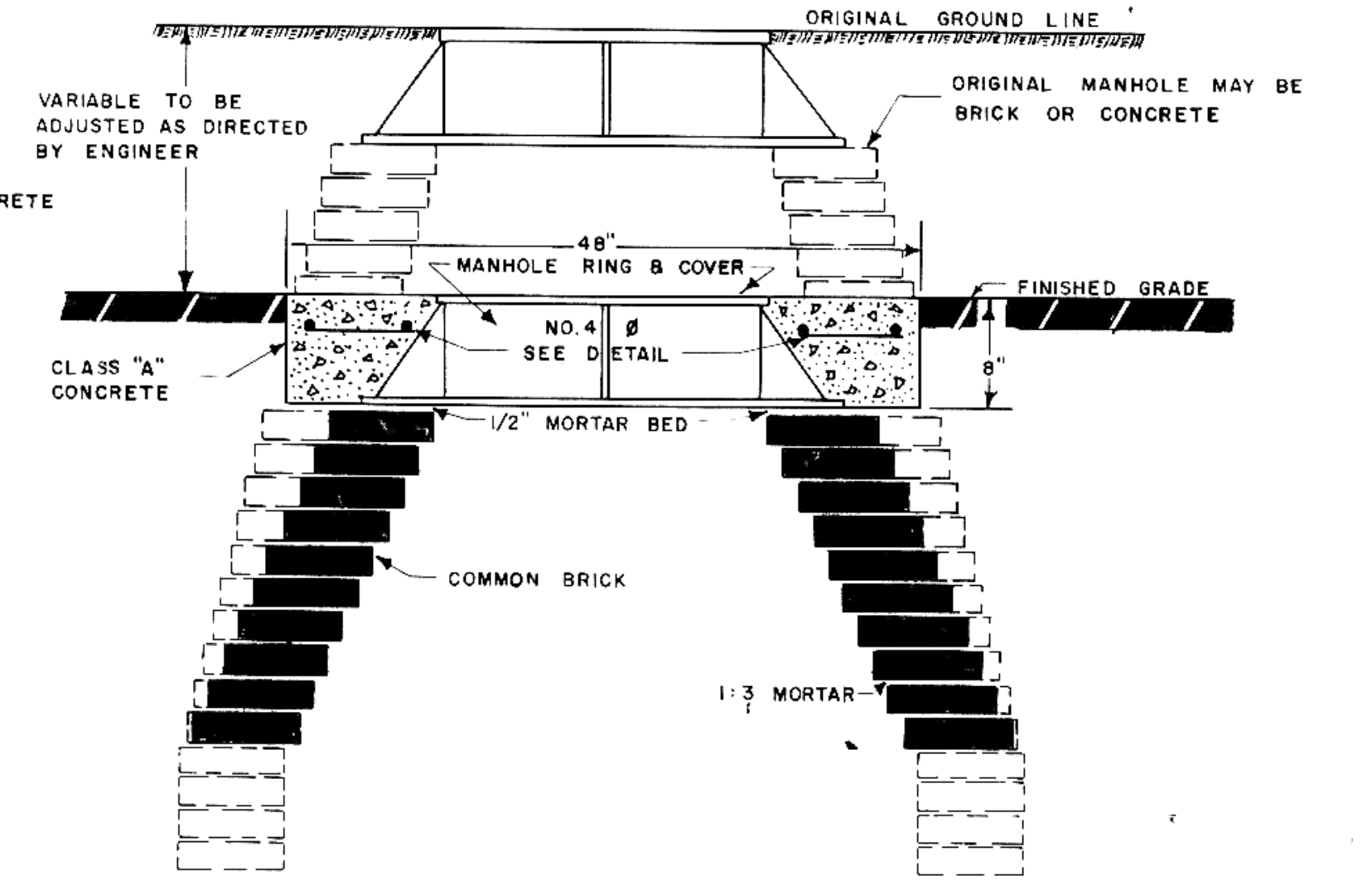
SIDEWALK INSTALLATION



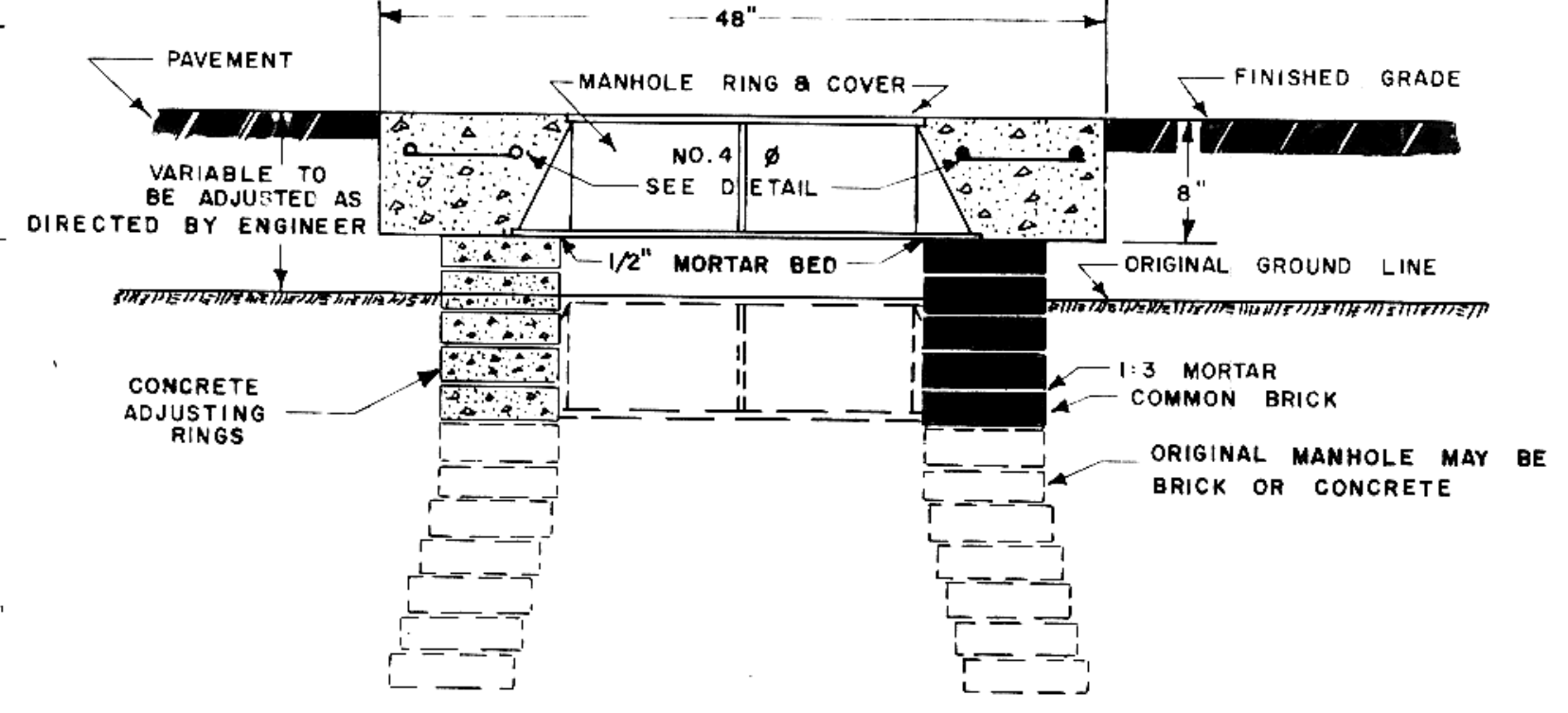
TYPICAL LAMPHOLE AND VALVE BOX ADJUSTMENTS



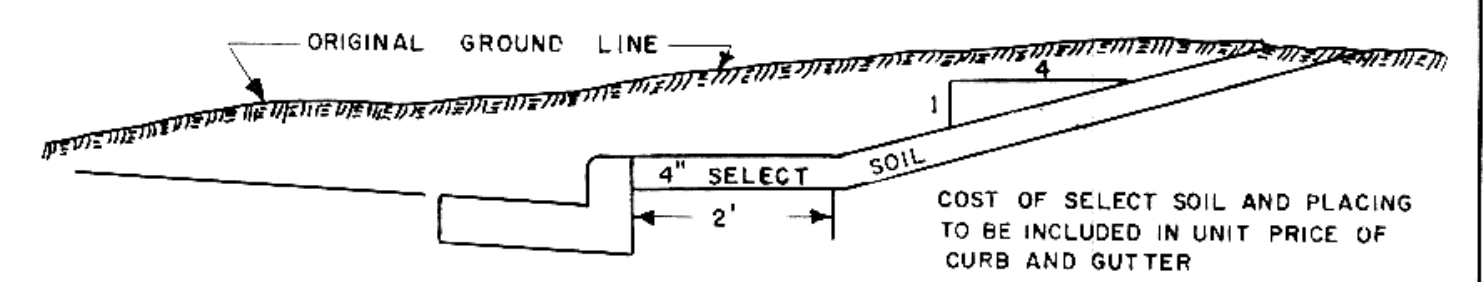
MANHOLE ADJUSTMENT DETAIL
SCALE 1" = 1'-0"



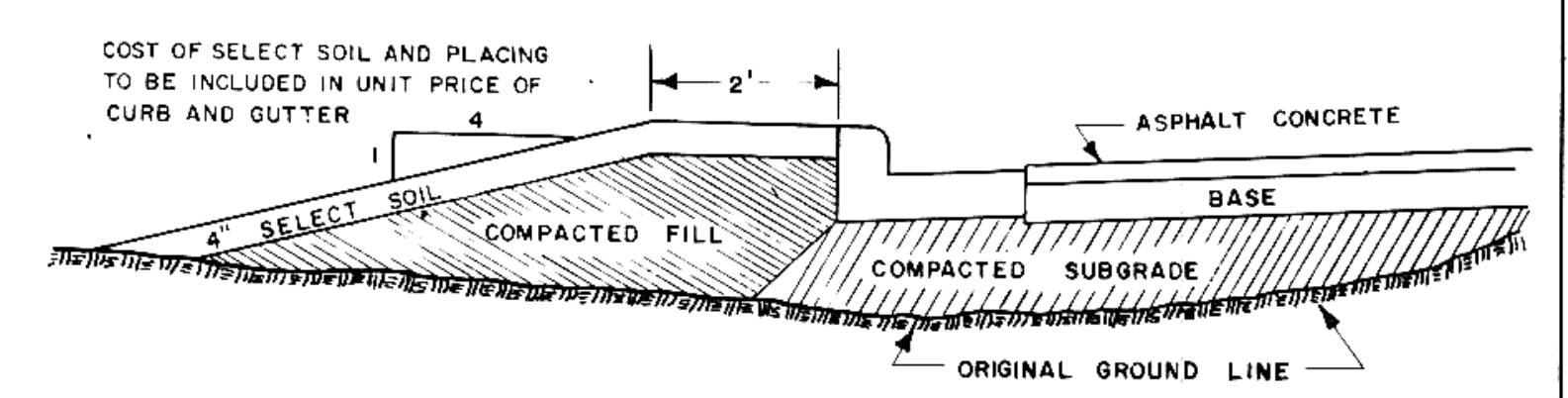
SECTION SHOWING TYPICAL MANHOLE ADJUSTMENT DOWNWARDS
SCALE 1" = 1'-0"



SECTION SHOWING TYPICAL MANHOLE ADJUSTMENT UPWARDS
SCALE 1" = 1'-0"



TYPICAL CUT SECTION



TYPICAL FILL SECTION



Job: ST. IMP. DIST. NO. 52 MANDAN, N. DAK.	
File No.	Date: Revised:
SHEET NO. OF SHEETS Scale:	
DRAWN BY: George J. Toman	CHECKED BY: Consulting Engineer Mandan, North Dakota