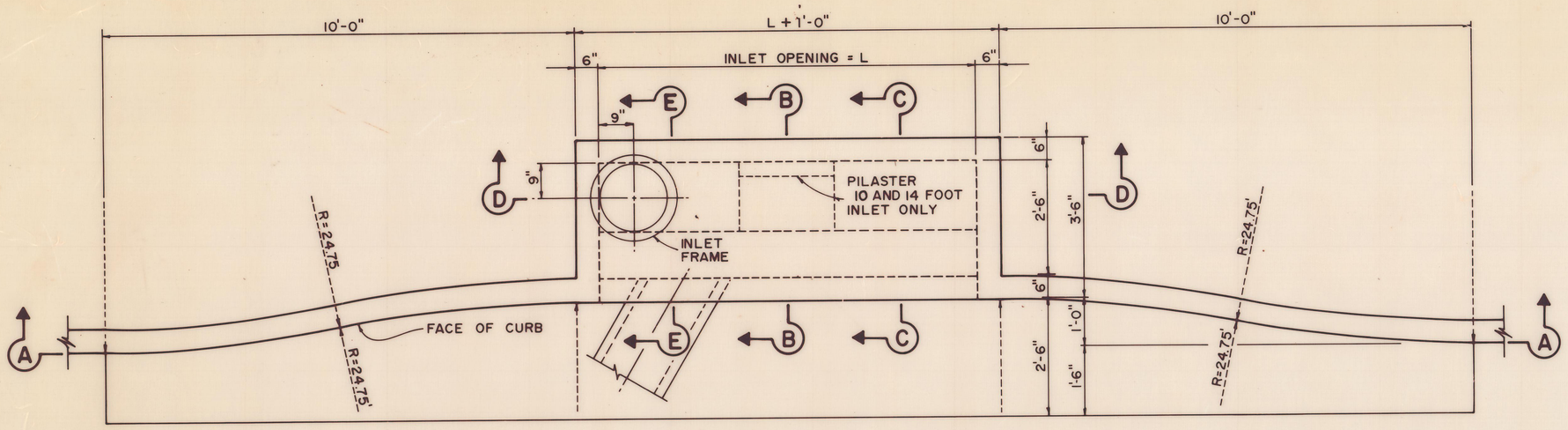
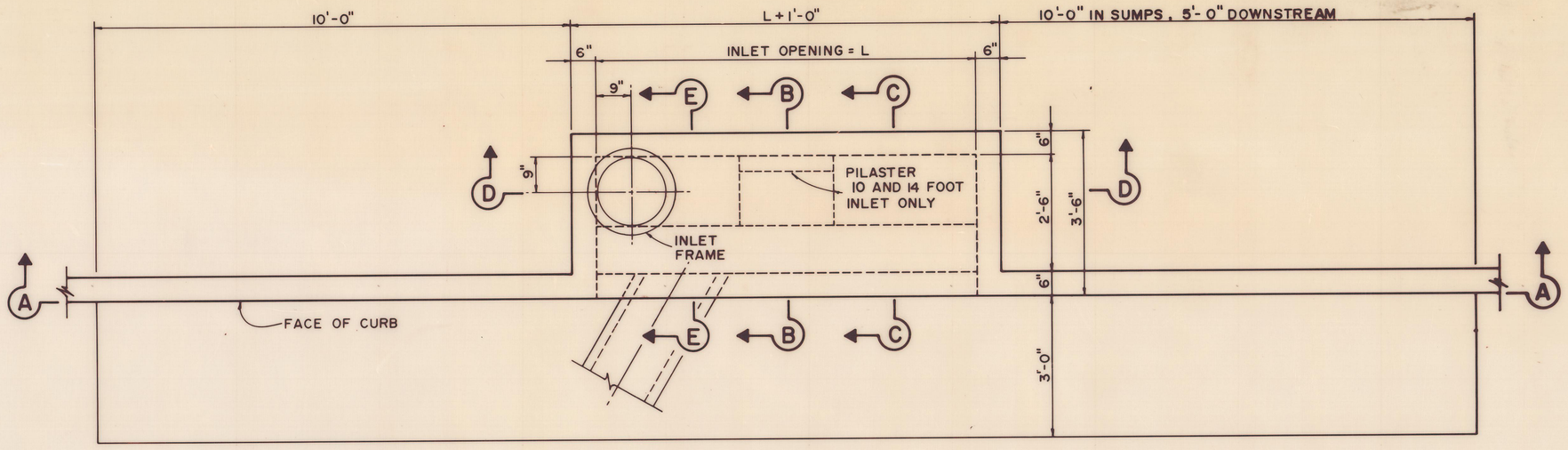
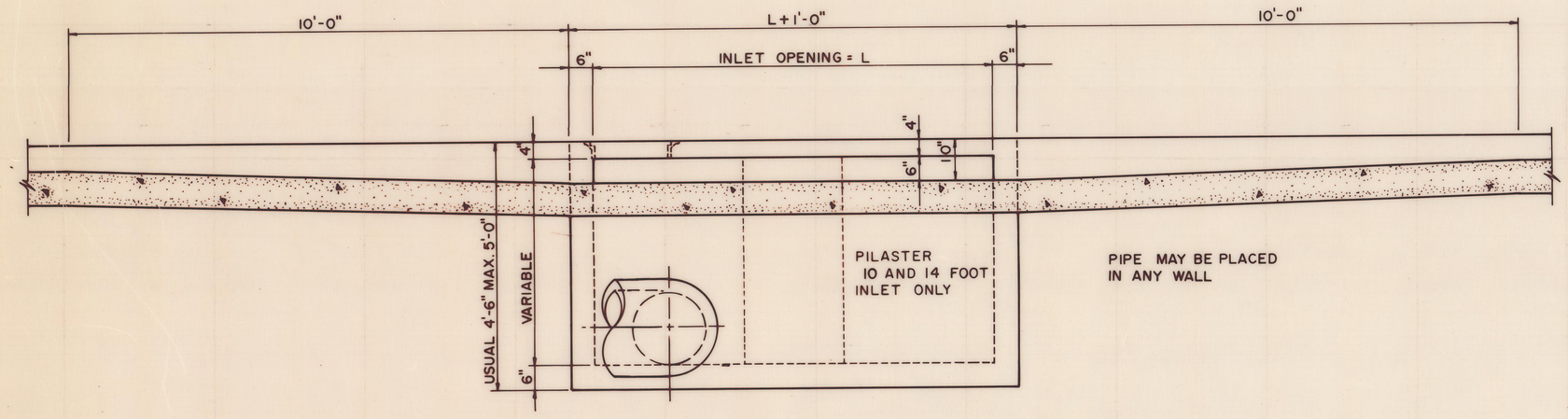


PLAN - RECESSED INLET

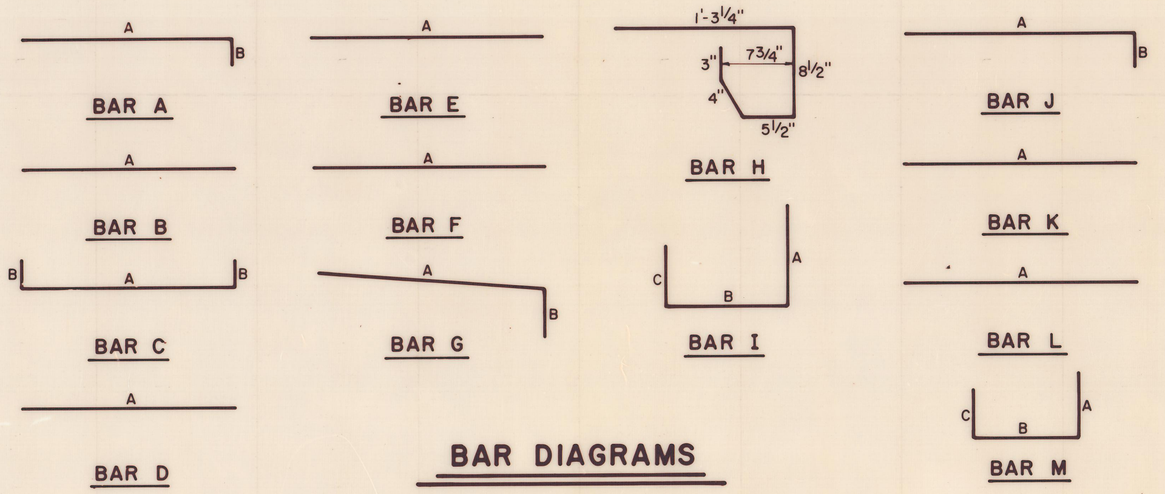


PLAN - STANDARD INLET



SECTION A-A-RECESSED AND STANDARD INLETS

5, 10, AND 14 FOOT INLETS



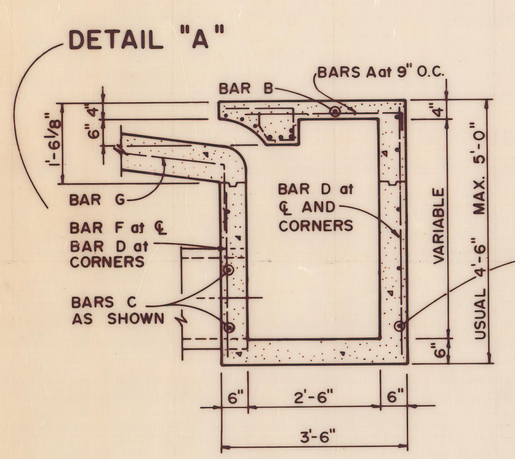
BAR DIAGRAMS

REINFORCING STEEL SCHEDULE

DIMENSIONS SHOWN ARE FOR MAXIMUM SIZE INLETS

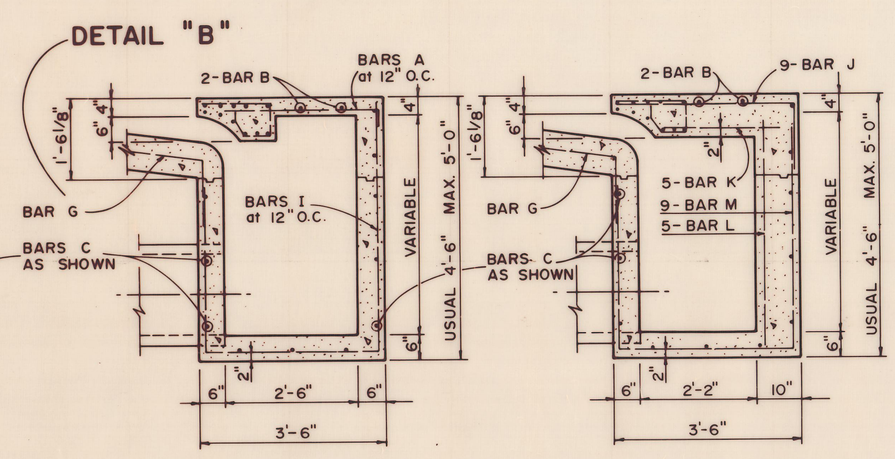
INLET LENGTH	BAR TYPE	BAR DIA. (1/8 IN.)	NO. REQ'D	BAR DIMENSIONS A	B	C
5	A	3	9	3'-2"	0'-3"	-
	B	3	1	3'-10"	-	-
	C	4	15	5'-8"	0'-6"	-
	D	4	5	4'-8"	-	-
	F	4	1	3'-2"	-	-
	G	3	5	2'-0"	1'-3"	
	H	3	3	*	*	*
10	A	3	10	3'-2"	-	-
	B	3	2	8'-10"	-	-
	C	4	16	10'-8"	0'-6"	-
	D	4	4	4'-8"	-	-
	E	5	6	10'-8"	-	-
	G	3	5	2'-0"	1'-3"	-
	H	3	15	*	*	*
	I	4	8	4'-8"	3'-2"	3'-2"
	J	5	9	3'-2"	1'-3"	-
	K	4	5	2'-3"	-	-
	L	4	5	4'-3"	-	-
	M	5	9	4'-3"	3'-2"	3'-9"
14	A	3	14	3'-2"	0'-3"	-
	B	3	2	10'-10"	-	-
	C	4	16	14'-8"	0'-6"	-
	D	4	4	4'-8"	-	-
	E	5	6	14'-8"	-	-
	G	3	5	2'-0"	1'-3"	-
	H	3	21	*	*	*
	I	4	12	4'-8"	3'-2"	3'-2"
	J	5	9	3'-2"	1'-3"	-
	K	4	5	2'-3"	-	-
	L	4	5	4'-3"	-	-
	M	5	9	4'-3"	3'-2"	3'-9"

* SEE D AGRAM FOR DIMENSIONS



SECTION E-E

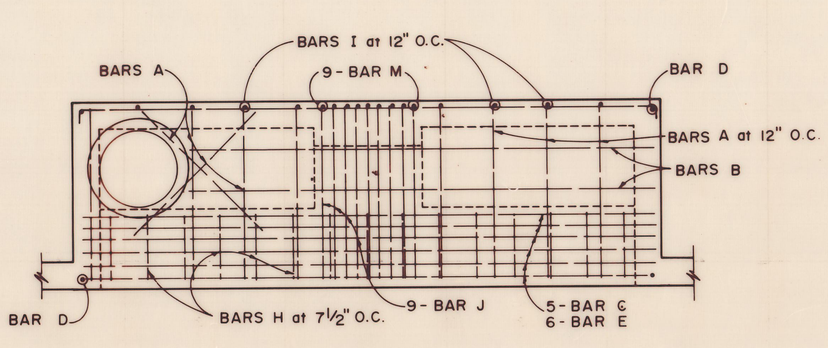
5 FOOT INLET



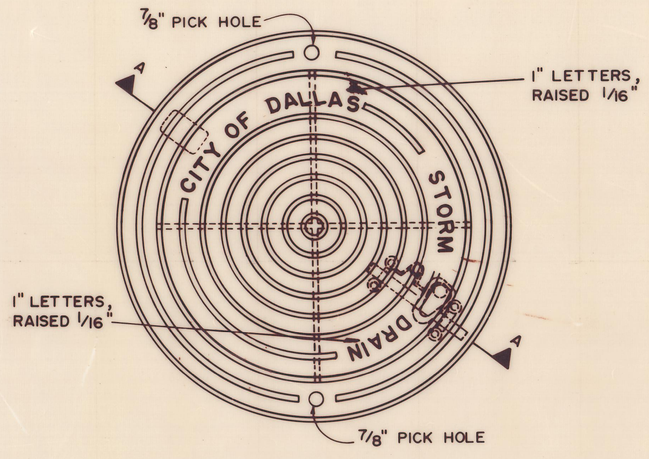
SECTION C-C

SECTION B-B

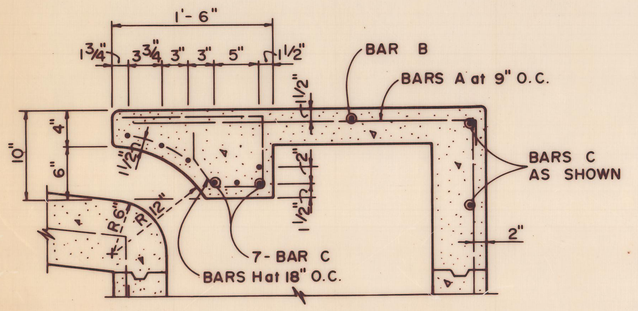
10 AND 14 FOOT INLETS



PLAN

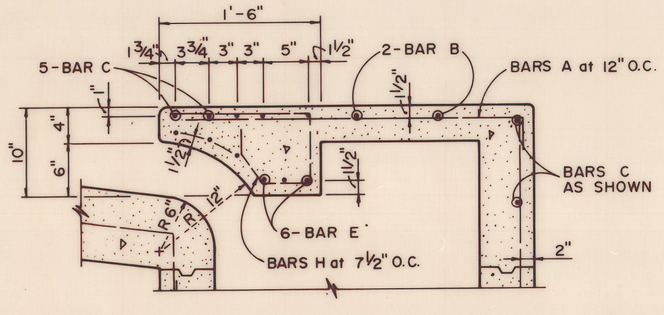


PLAN OF FRAME



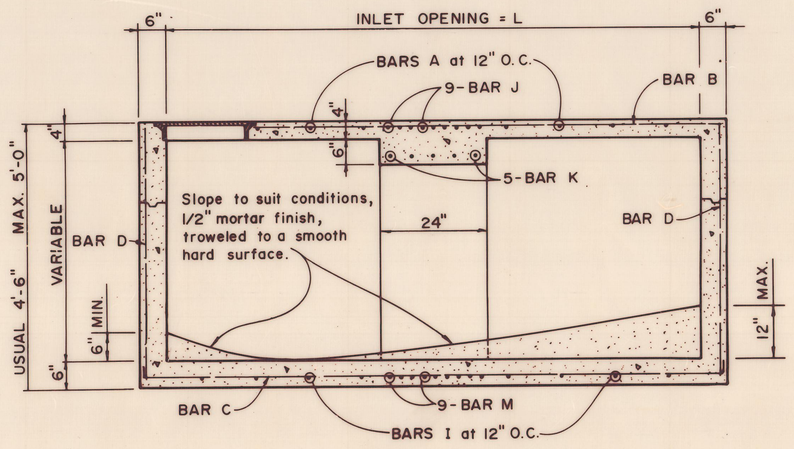
DETAIL "A"

5 FOOT INLET

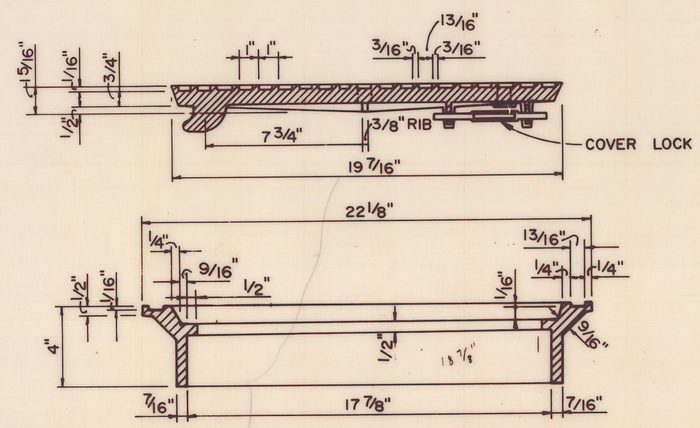


DETAIL "B"

10 AND 14 FOOT INLETS



SECTION D-D



SECTION OF FRAME AND COVER

INLET FRAME AND COVER

REVISED TO CONFORM TO ACCEPTED RECORDS

KH
8/6/80

QUORUM

STANDARD CONSTRUCTION DETAILS						
STANDARD (TYPE I) AND RECESSED (TYPE II) INLETS						
DEPARTMENT OF PUBLIC WORKS						
CITY OF DALLAS, TEXAS						
DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	SHEET NO.
WEP			NONE		424 Q	22 of 22