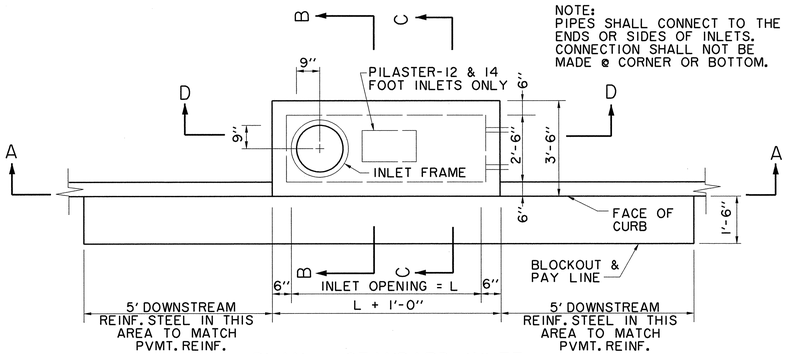
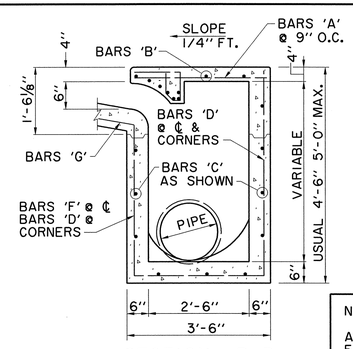


PLAN - STANDARD INLET

N.T.S.



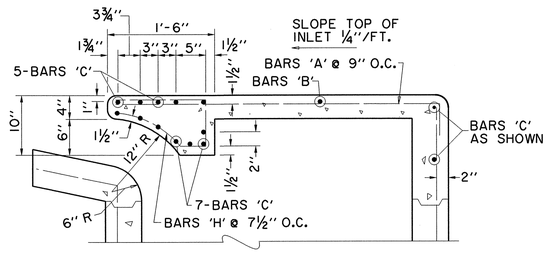
SECTION B-B

6' & 8' INLETS

N.T.S.

NOTE:

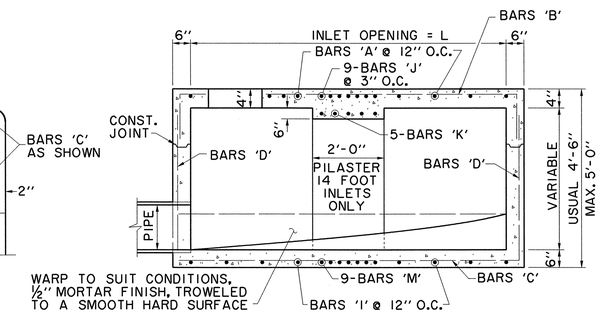
ALL INLET & MANHOLE WALLS SHALL BE FORMED. POORING AGAINST EXPOSED EARTH WILL NOT BE PERMITTED.



SECTION C-C - DETAIL

6' & 8' INLETS

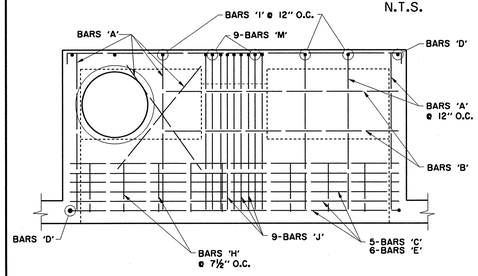
N.T.S.



SECTION D-D

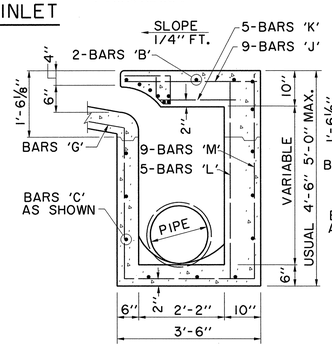
14' INLET

N.T.S.



INLET PLAN

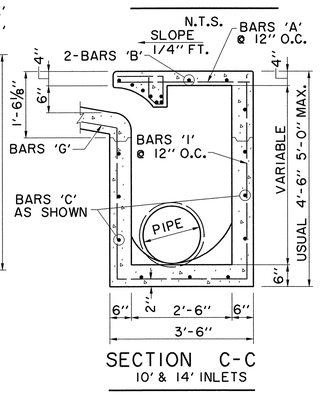
N.T.S.



SECTION B-B

10' & 14' INLETS

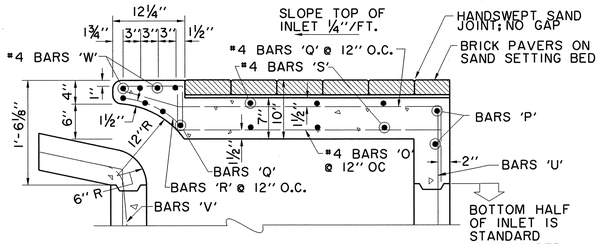
N.T.S.



SECTION C-C

10' & 14' INLETS

N.T.S.

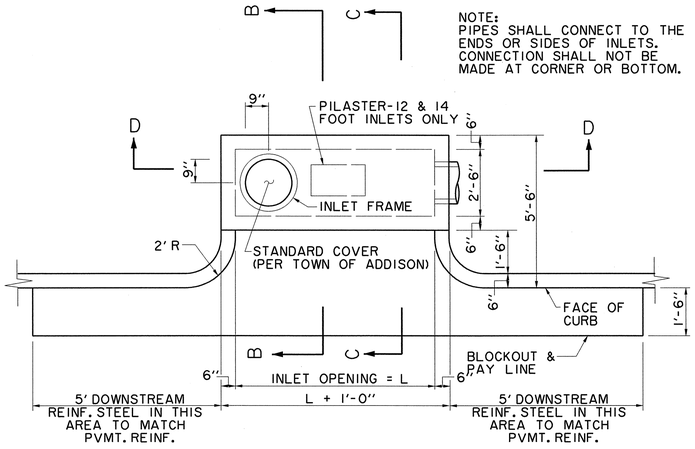


FOR EX. INLETS TO BE MODIFIED, BREAK OUT TOP 20"±, TIE NEW STEEL TO OLD & POUR MODIFIED TOP.

SECTION C-C - DETAIL

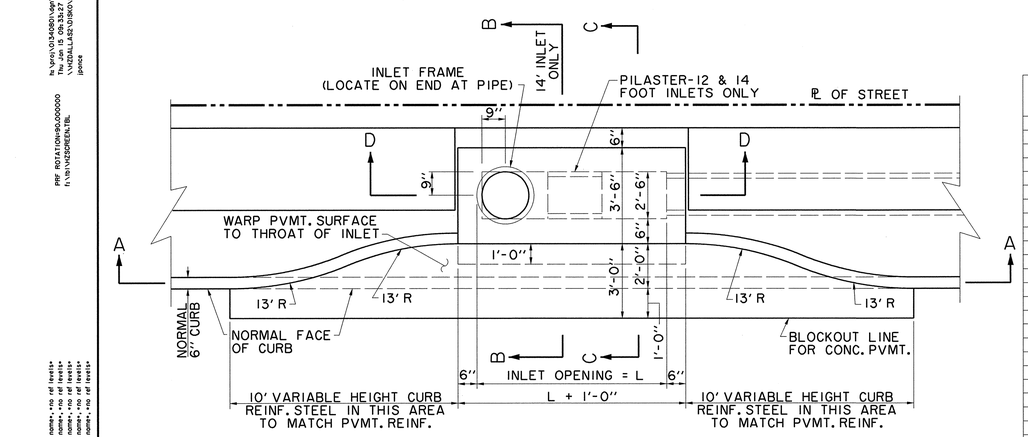
BRICK ON INLET

N.T.S.



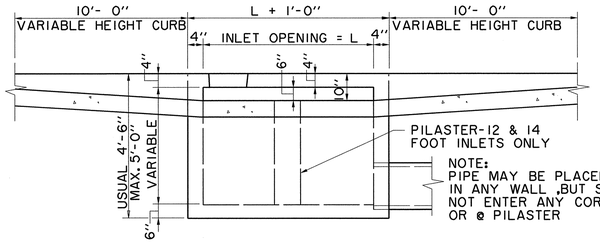
PLAN - MODIFIED RECESSED INLET

N.T.S.



PLAN - RECESSED INLET

N.T.S.



SECTION A-A - RECESSED AND STANDARD INLETS

6, 8, 10 & 14 FOOT INLETS

N.T.S.

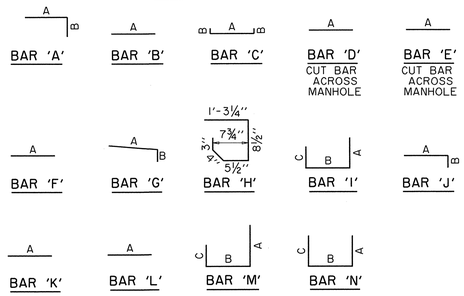
REINFORCING STEEL SCHEDULE

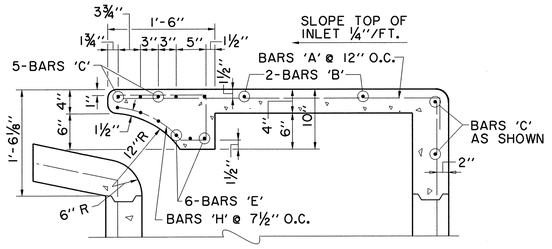
DIMENSION SHOWN ARE FOR MAXIMUN SIZE INLETS

INLET LENGHT	BAR TYPE	BAR DIA. (⅛IN)	NO. REQ'D	BAR DIMENSIONS A	B	C
6	A	3	9	3'-2''	0'-3''	
	B	3	1	4'-10''		
	C	4	15	6'-8''	0'-6''	
	D	4	5	4'-8''		
	F	4	1	3'-2''		
	G	3	5	2'-0''	1'-3''	
	H	6	6	•	•	•
	N	3	3	3'-2''	3'-2''	3'-2''
8	A	3	12	3'-2''	0'-3''	
	B	3	1	6'-10''		
	C	4	15	8'-8''	0'-6''	
	D	4	5	4'-8''		
	F	4	1	3'-2''		
	G	3	5	2'-0''	1'-3''	
	H	6	8	•	•	•
	N	3	3	3'-2''	3'-2''	3'-2''
10	A	3	10	3'-2''	0'-3''	
	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''
	L	4	5	4'-3''		
12	A	3	12	3'-2''	0'-3''	
	B	3	2	10'-10''		
	C	4	16	12'-8''	0'-6''	
	D	4	4	4'-8''		
	E	5	6	12'-8''		
	G	3	5	2'-0''	1'-3''	
	H	3	18	•	•	•
	I	4	10	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 DIAGRAM FOR DIMENSIONS

BAR DIAGRAMS





SECTION C-C - DETAIL

10' & 14' INLETS

N.T.S.

STATE OF TEXAS
KEVIN N. CARLSON
89232
REGISTERED PROFESSIONAL ENGINEER
1-15-09

RECORD DRAWING

THIS DRAWING HAS BEEN MODIFIED FROM THE ORIGINAL TO SHOW ONLY THE FIELD CHANGES AND ADJUSTMENTS MADE DURING CONSTRUCTION BY THE CONTRACTOR WHICH WERE DOCUMENTED AND FURNISHED TO THE ENGINEER FOR THE PURPOSE OF PREPARING THESE RECORD DRAWINGS. FIELD INSPECTION OF CONSTRUCTION WAS PERFORMED BY OTHERS. TO THE BEST OF OUR KNOWLEDGE AND UNDERSTANDING THESE RECORD DRAWINGS REPRESENT THE "AS-BUILT" CONDITIONS.

STORM WATER DETAILS

QUORUM DRIVE

TOWN OF ADDISON, TEXAS

Huitt - Zollars, Inc.
3131 Mckinney Ave., Suite 600, Dallas, TX 75204
Phone (214) 871-3311 Fax (214) 871-0757

DESIGN	CHECKED	APPR.	SCALE	DATE	PROJECT NO.	NO.
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