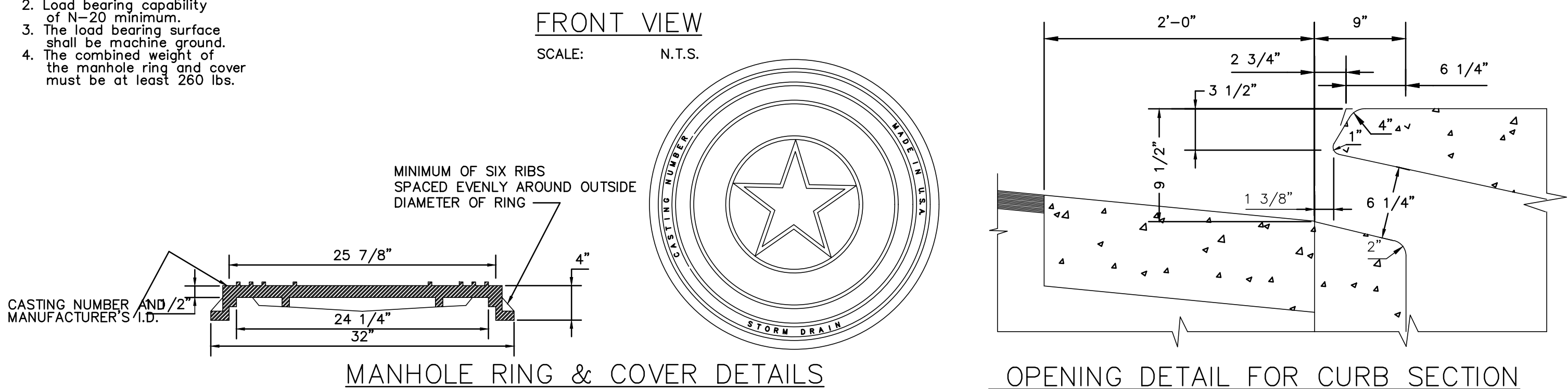
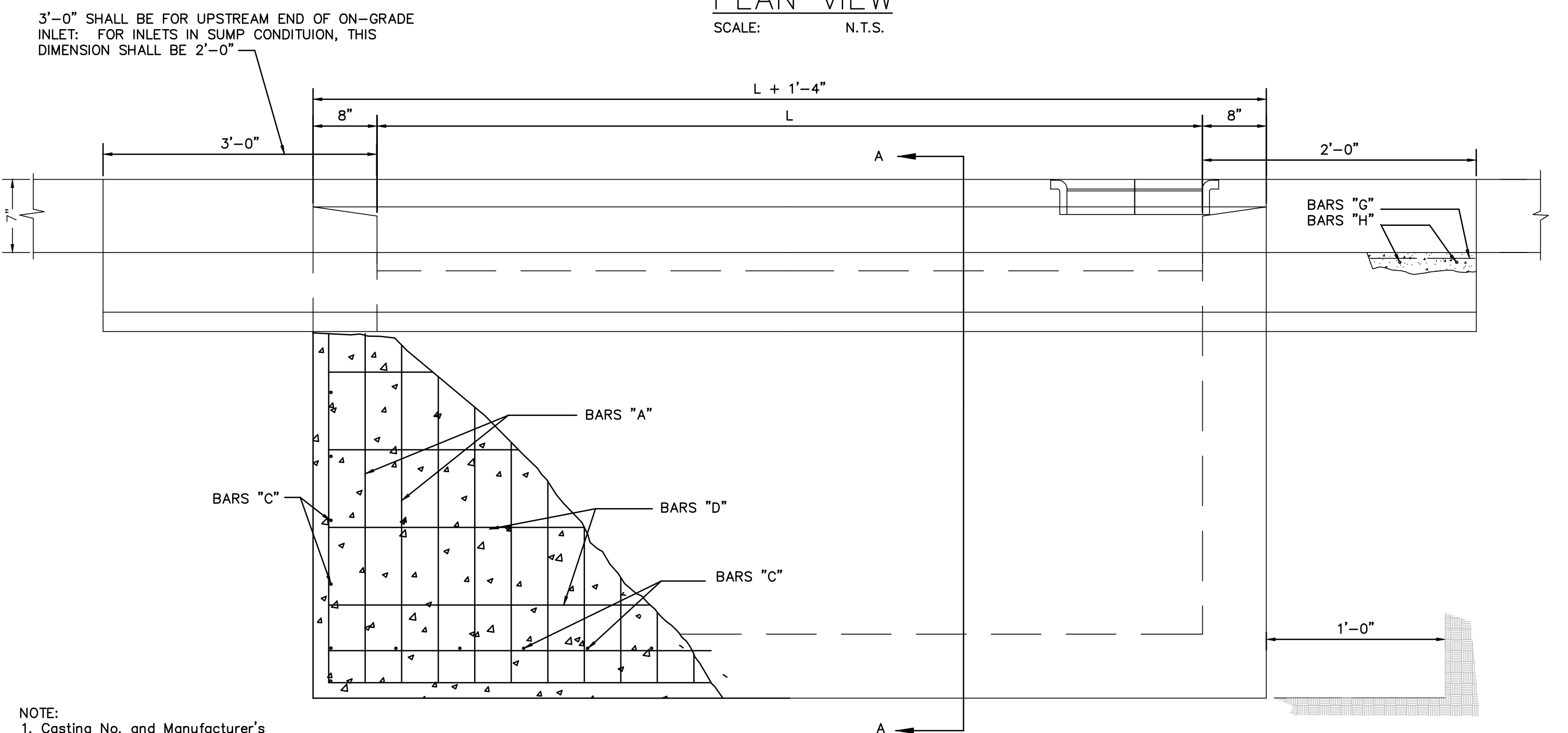
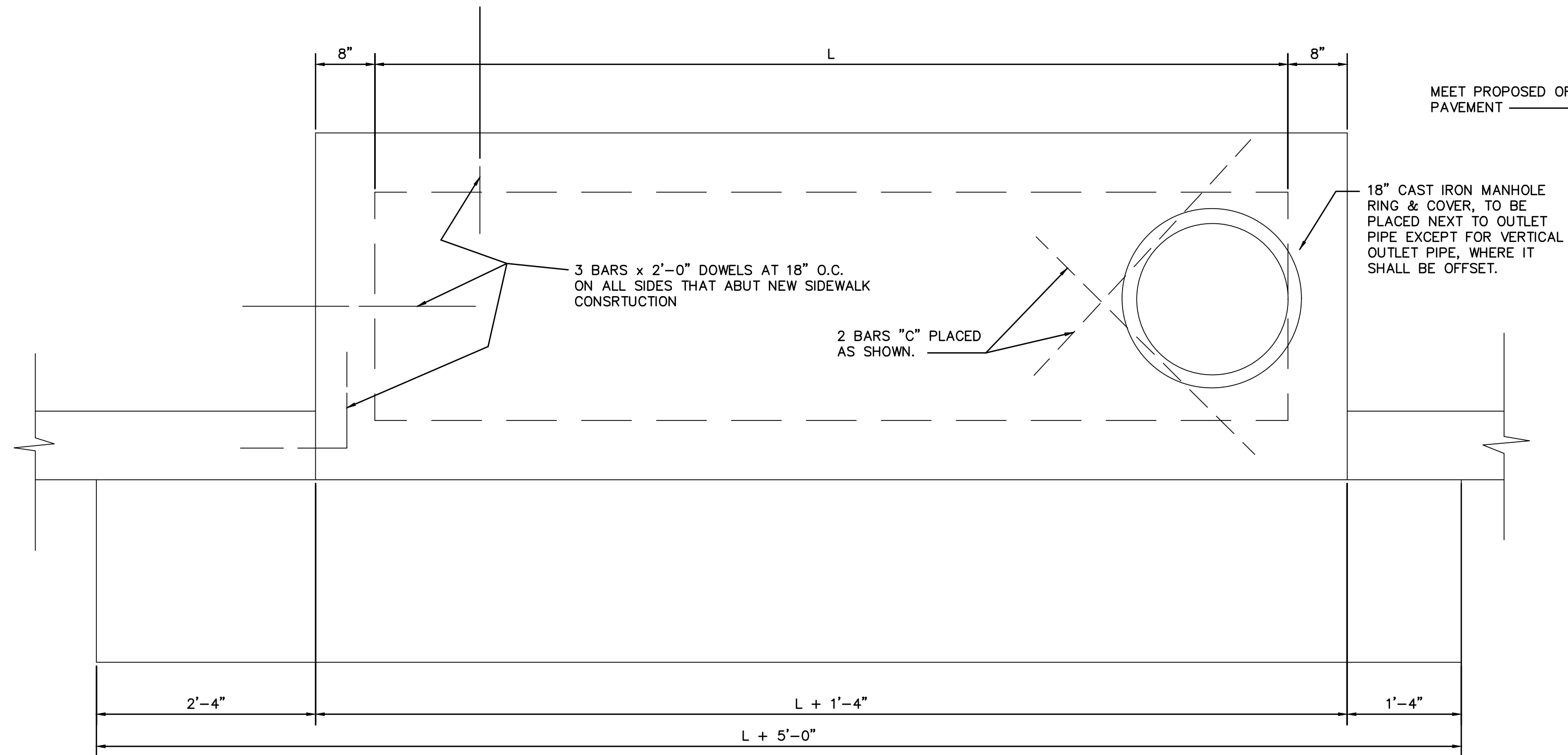


Drawing Name: M:\\_Projects\223 - UEL, LLC\001 - Heather (On Apartments)\CDA SITE PROJECT SET\323.001\_DETAILS.dwg User: jphnm Jul 29, 2020 - 10:26am



Reinforcing Steel Schedule					
BAR	NO.	SIZE	SPA.	LENGTH	WEIGHT
L=5'-00"					
A	15	4	5"OC	13'-9 1/2"	138
B	15	4	5"	5'-1"	52
C	23	4	9"	3'-6"	54
D	22	4	10"	6'-1"	89
E	10	4	10 1/2"	6'-10"	46
F	6	5	12"	2'-3"	14
G	3	4	12"	9'-8"	20
H	5	5	12"	1'-8"	9
*CONCRETE TOTAL=353 CY. MANHOLE CASTING=100 LBS. STEEL TOTAL=422 LBS.					
A	27	4	5"OC	13'-9 1/2"	249
B	27	4	5"	5'-1"	93
C	30	4	9"	3'-6"	70
D	22	4	10"	11'-1"	163
E	10	4	10 1/2"	6'-10"	46
F	12	5	12"	2'-3"	27
G	3	4	12"	14'-8"	30
H	5	5	12"	1'-8"	9
*CONCRETE TOTAL=5.75CY. MANHOLE CASTING=100LBS. STEEL TOTAL=687LBS					
A	39	4	5"OC	13'-9 1/2"	359
B	39	4	5"	5'-1"	134
C	36	4	9"	3'-6"	84
D	22	4	10"	16'-1"	236
E	10	4	10 1/2"	6'-10"	46
F	17	5	12"	2'-3"	38
G	3	4	12"	19'-8"	40
H	5	5	12"	1'-8"	9
*CONCRETE TOTAL=7.97CY. MANHOLE CASTING=100LBS. STEEL TOTAL=946LBS					
A	51	4	5"OC	13'-9 1/2"	470
B	51	4	5"	5'-1"	175
C	43	4	9"	3'-6"	101
D	22	4	10"	6'-1"	310
E	10	4	10 1/2"	6'-10"	46
F	22	5	12"	2'-3"	50
G	3	4	12"	9'-8"	50
H	5	5	12"	1'-8"	9
*CONCRETE TOTAL=10.19CY. MANHOLE CASTING=100LBS. STEEL TOTAL=1211LBS					
A	63	4	5"OC	13'-9 1/2"	580
B	63	4	5"	5'-1"	217
C	50	4	9"	3'-6"	117
D	22	4	10"	6'-1"	383
E	10	4	10 1/2"	6'-10"	46
F	27	5	12"	2'-3"	61
G	3	4	12"	9'-8"	60
H	5	5	12"	1'-8"	9
*CONCRETE TOTAL=12.41CY. MANHOLE CASTING=100LBS. STEEL TOTAL=1473LB					
A	75	4	5"OC	13'-9 1/2"	691
B	75	4	5"	5'-1"	258
C	56	4	9"	3'-6"	131
D	22	4	10"	6'-1"	457
E	10	4	10 1/2"	6'-10"	46
F	32	5	12"	2'-3"	72
G	3	4	12"	9'-8"	70
H	5	5	12"	1'-8"	9
*CONCRETE TOTAL=14.63CY. MANHOLE CASTING=100LBS. STEEL TOTAL=1734LB					



07/29/2020

STORM DETAILS  
VANGUARD FARMS APARTMENTS

REVISION	DESCRIPTION	DATE
NO.		

DATE: JULY 2020  
DRAWN BY: LB  
DESIGNED BY: JMM  
REVIEWED BY: CVH  
HMT PROJECT NO.: 323.001

SHEET  
C7.6