

DRAWING NAME: 32-92005 INLET/WH SCHED
LOCATION: 04 430
SCALER COORDINATES:
DATE LAST WORKED ON: 1/20/85
BRENT RUSBERG

CURB INLET & MANHOLE NO. 2				
LEGEND		DIMENSIONS		
L		6'-4"		
W		7'-4"		
H		6'-8"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	56	7'-0"	
V	#4	13	5'-6"	
VI	#4	35	6'-3"	
TOTAL REINFORCING CONCRETE		698 LBS. 6.4 C.Y.		
LOCATIONS				
STA. 00+60.10, LINE NO. 1				
R STA. 51+50.00, 37.00' RT.				
TOP ELEV. 113.35 FLOOR ELEV. 107.35				
(IN = 107.86 (N), OUT = 107.56 (E))				

CURB INLET & MANHOLE NO.3				
LEGEND		DIMENSIONS		
L		6'-4"		
W		7'-4"		
H		5'-8"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	48	7'-0"	
V	#4	13	4'-6"	
VI	#4	35	5'-3"	
TOTAL REINFORCING			628 LBS.	
CONCRETE			5.8 C.Y.	
LOCATIONS				
STA. 1+34.10, LINE NO. 1+ R STA. 51+50.00, 37.00' LT. TOP ELEV. 113.35 FLOOR ELEV. 108.35 (OUT = 108.53 (S))				

CURB INLET & MANHOLE NO.6				
LEGEND		DIMENSIONS		
	L	6'-4"		
	W	7'-4"		
	H	6'-2"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	52	7'-0"	
V	#4	13	5'-1"	
VI	#4	35	5'-9"	
TOTAL REINFORCING		664 LBS.		
CONCRETE		6.1 C.Y.		
LOCATIONS				
STA. 2+34.80, LINE NO. 2+ R WESTBOUND STA. 56+35.00, 37.00' LT TOP ELEV. 112.35 FLOOR ELEV. 106.93 (OUT = 107.12 (S))				

CURB INLET & MANHOLE NO.7				
LEGEND		DIMENSIONS		
	L		6'-4"	
	W		7'-4"	
	H		9'-2"	
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	76	7'-0"	
V	#4	13	8'-2"	
VI	#4	35	8'-9"	
TOTAL REINFORCING			873 LBS.	
CONCRETE			8.1 C.Y.	
LOCATIONS				
STA. 00+43.70, LINE NO. 3+ R EAST BOUND STA. 56+35.00, 37.00' RT. TOP ELEV. 112.35 FLOOR ELEV. 103.93 (OUT = 104.12 (W))				

CURB INLET & MANHOLE NO.9				
LEGEND		DIMENSIONS		
L		6'-4"		
W		7'-4"		
H		6'-2"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	52	7'-0"	
V	#4	13	5'-1"	
VI	#4	35	5'-9"	
TOTAL REINFORCING		664 LBS.		
CONCRETE		6.1 C.Y.		
LOCATIONS				
STA. 0+55.50, LINE NO. 4+ R WESTBOUND STA. 61+10.00, 37.00' LT. TOP ELEV. 112.34 FLOOR ELEV. 106.90 (OUT = 107.10 (SW))				

CURB INLET & MANHOLE NO.10				
LEGEND		DIMENSIONS		
L		6'-4"		
W		7'-4"		
H		6'-8"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	56	7'-0"	
V	#4	13	5'-6"	
VI	#4	35	6'-3"	
TOTAL REINFORCING		698 LBS.		
CONCRETE		6.4 C.Y.		
LOCATIONS				
STA. 00+57.00 LINE NO. 5+				
R EASTBOUND STA. 60+25.00, 37.00' RT.				
TOP ELEV. 111.01 FLOOR ELEV. 105.01				
(IN = 106.42 (S), OUT = 106.21 (N))				

CURB INLET & MANHOLE NO.13				
LEGEND		DIMENSIONS		
L		6'-4"		
W		7'-4"		
H		7'-8"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	72	7'-0"	
V	#4	13	6'-7"	
VI	#4	35	7'-3"	
TOTAL REINFORCING CONCRETE		805 LBS. 7.1 C.Y.		
LOCATIONS				
STA. 00+18.70, LINE NO. 6+ R STA. 66+60.00, 37.00' LT. TOP ELEV. 113.16 FLOOR ELEV. 106.16 (IN = 106.76 (N)) (IN = 106.76 (E)) (OUT = 106.41 (S))				

CURB INLET & MANHOLE NO.14				
LEGEND		DIMENSIONS		
L		6'-4"		
W		7'-4"		
H		6'-11"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	56	7'-0"	
V	#4	13	5'-10"	
VI	#4	35	6'-6"	
TOTAL REINFORCING		707 LBS.		
CONCRETE		6.6 C.Y.		
LOCATIONS				
STA. 0+92.70, LINE NO. 6+				
R STA. 66+60.00, 37.00' LT.				
TOP ELEV. 113.16 FLOOR ELEV. 106.91				
(IN = 107.37 (E), OUT = 107.12 (S))				

CURB INLET & MANHOLE NO.15				
LEGEND		DIMENSIONS		
L		6'-4"		
W		7'-4"		
H		5'-11"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	48	7'-0"	
V	#4	13	4'-10"	
VI	#4	35	5'-6"	
TOTAL REINFORCING		637 LBS.		
CONCRETE		6.0 C.Y.		
LOCATIONS				
STA. 1+87.40, LINE NO. 6+ R STA. 67+60.00, 37.00' LT. TOP ELEV. 112.76 FLOOR ELEV. 107.51 (IN = 107.87 (E), OUT = 107.72 (W))				

CURB INLET & MANHOLE NO.16				
LEGEND		DIMENSIONS		
	L	6'-4"		
	W	7'-4"		
	H	4'-8"		
BILL OF MATERIALS				
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS	
A	#4	12	7'-0"	
A1	#5	10	5'-10"	
A2	#5	4	7'-0"	
A3	#3	7	3'-4"	
A4	#3	7	2'-0"	
A5	#5	2	5'-4"	
A6	#5	2	7'-0"	
B	#4	12	7'-0"	
C	#4	40	7'-0"	
V	#4	13	3'-6"	
V1	#4	35	4'-3"	
TOTAL REINFORCING		559 LBS.		
CONCRETE		5.1 C.Y.		
LOCATIONS				
STA. 3+29.80, LINE NO. 6*				
+ STA. 69+12.50, 37.00' LT				
TOP ELEV. 112.14 FLOOR ELEV. 108.14				
OUT + 108.35 (W)				