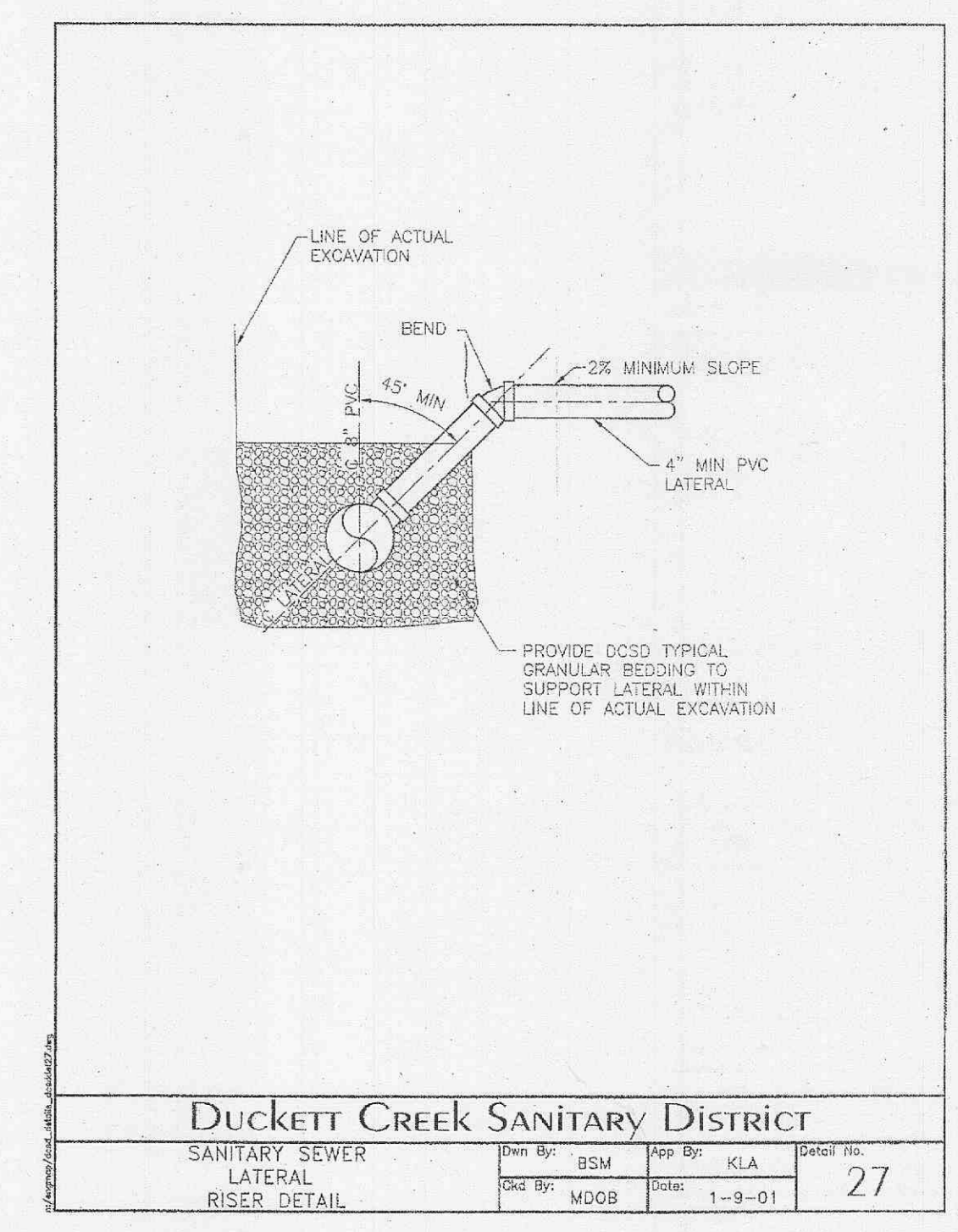
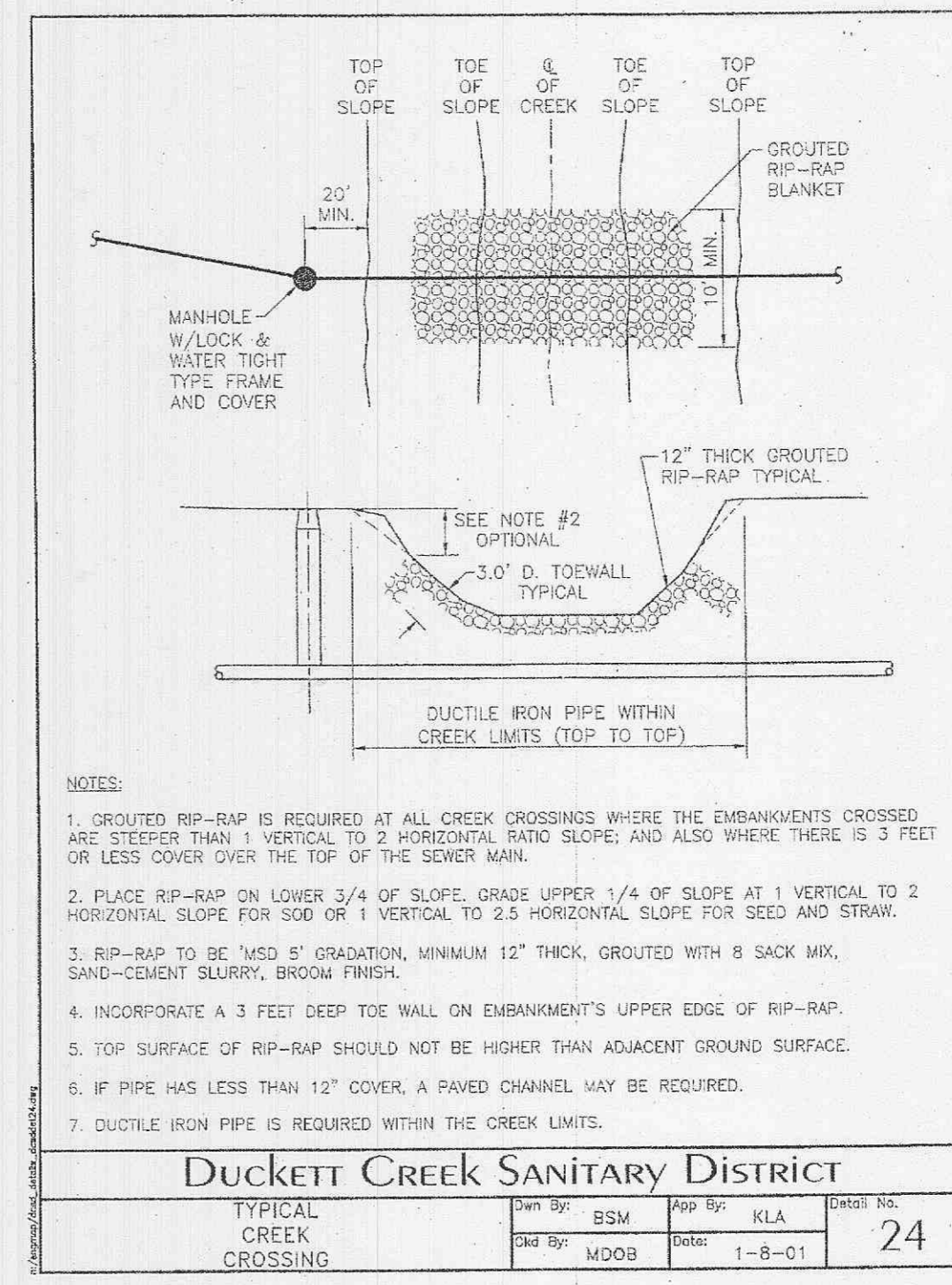
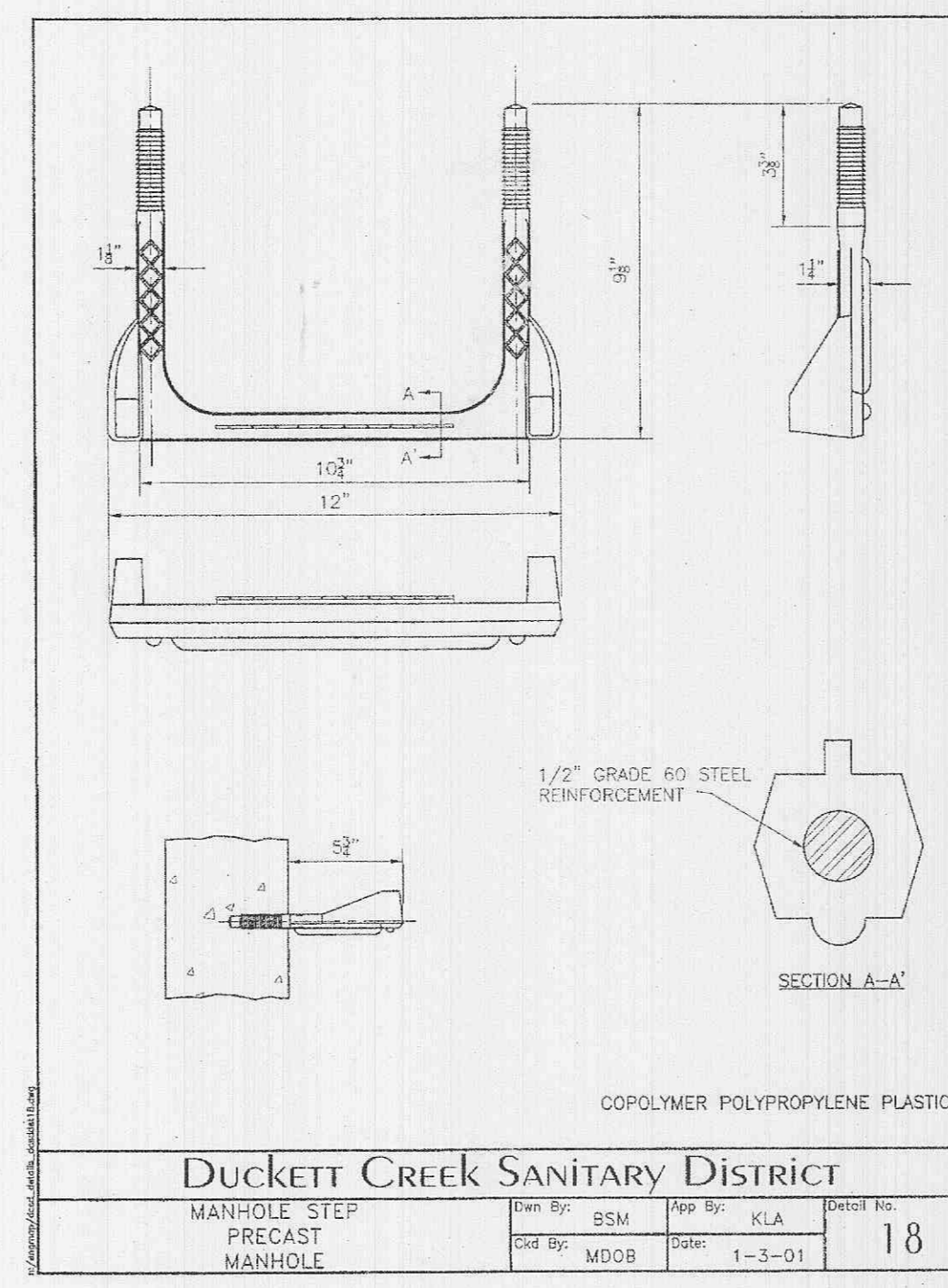
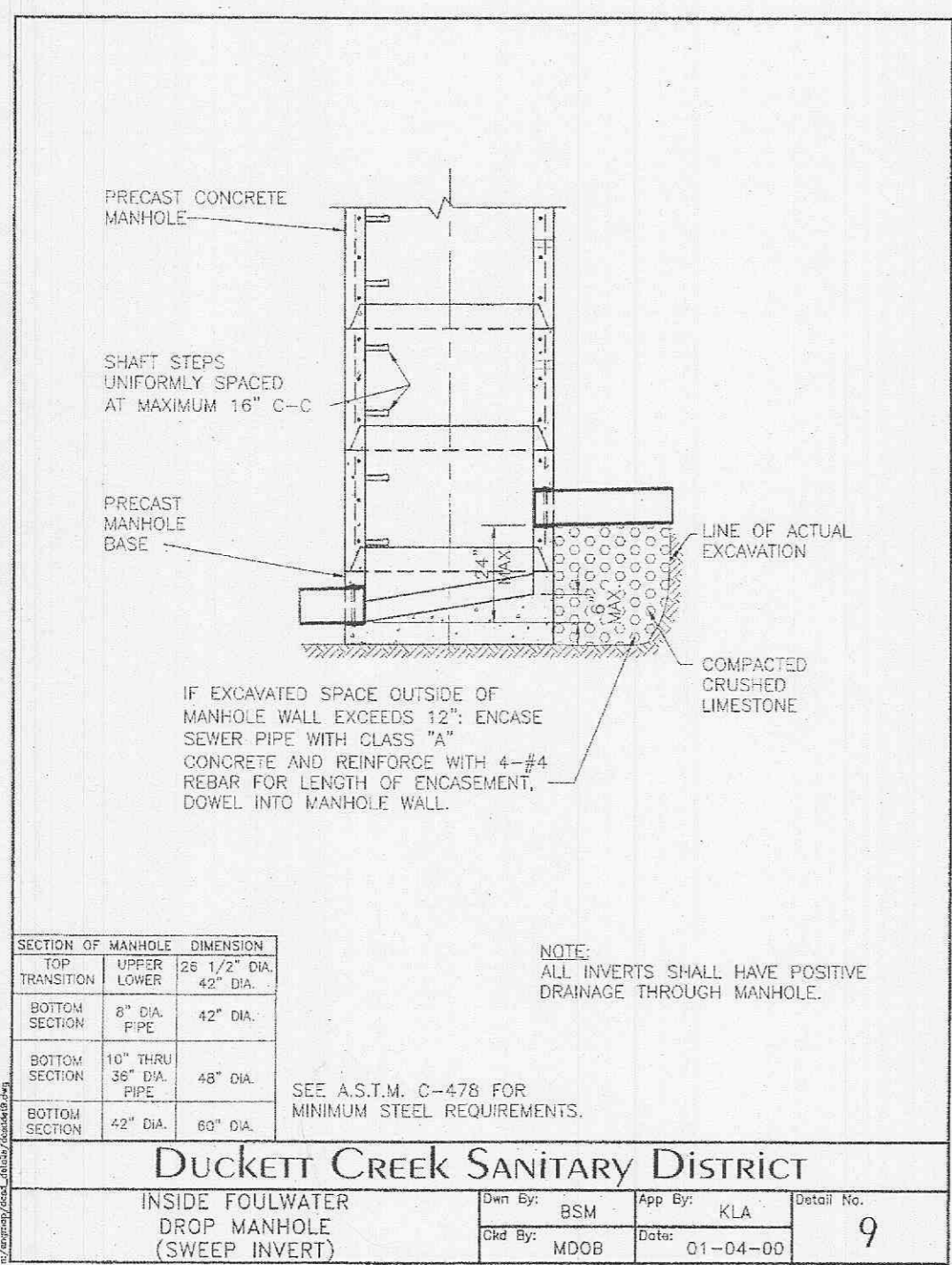
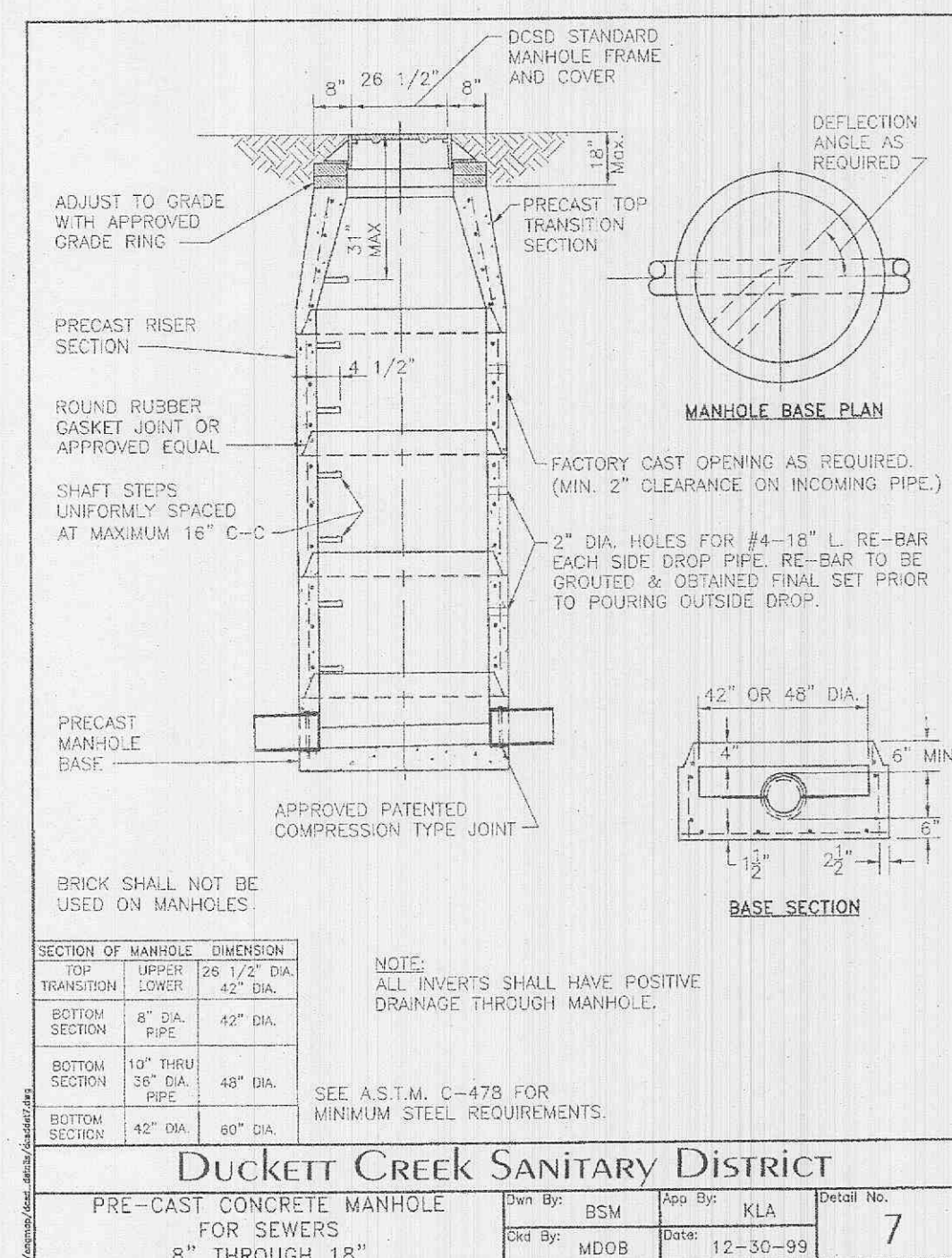
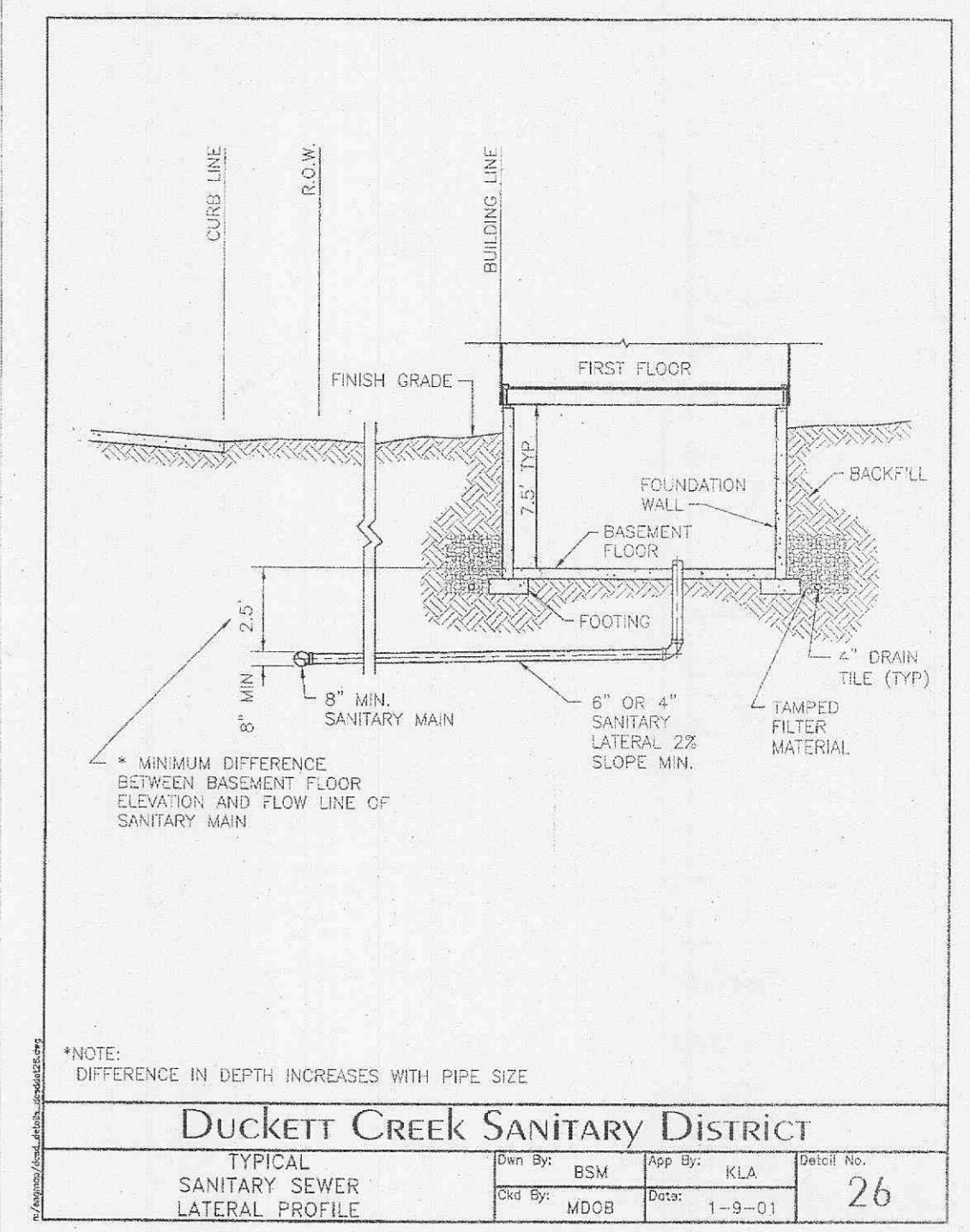
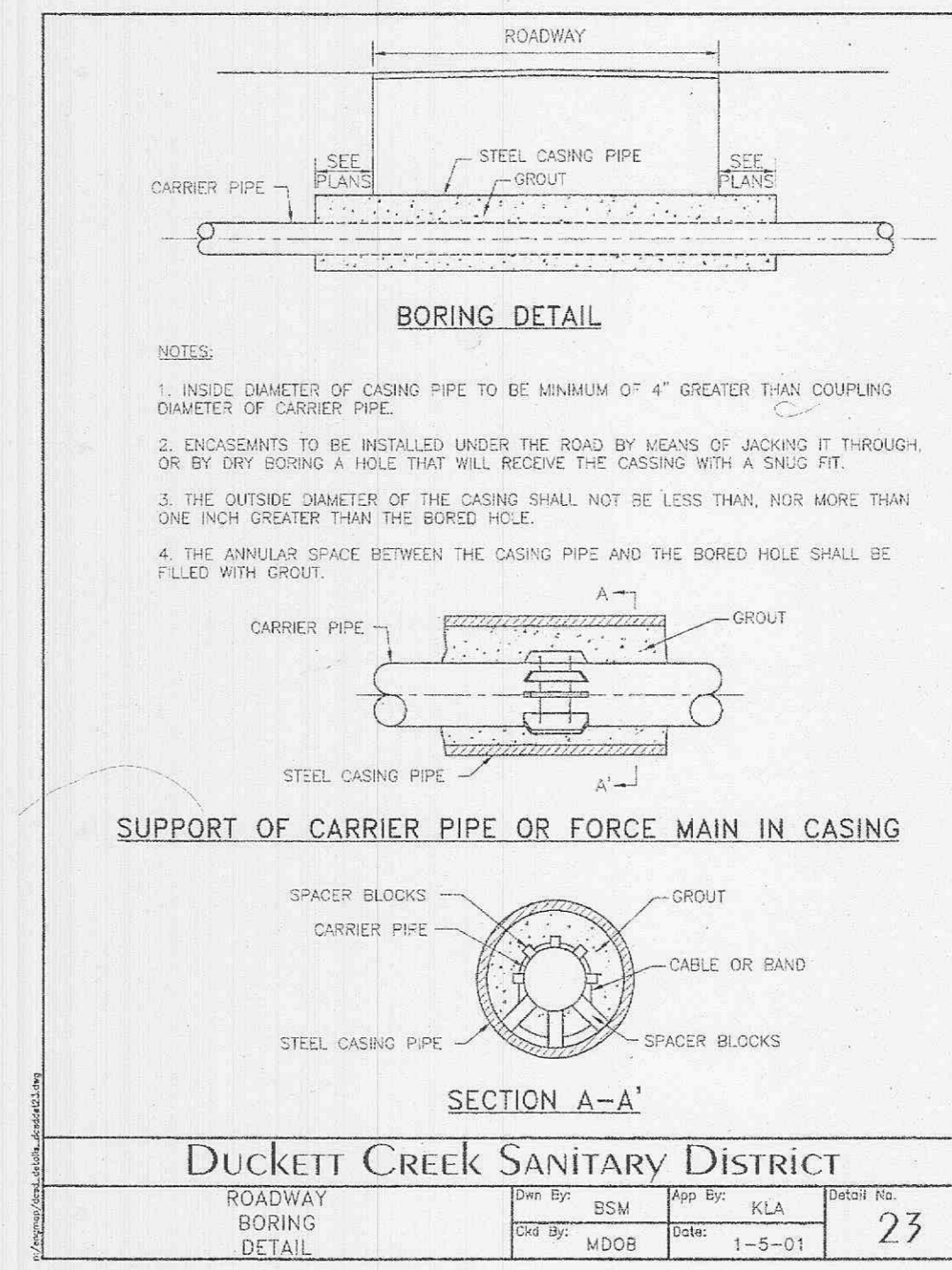
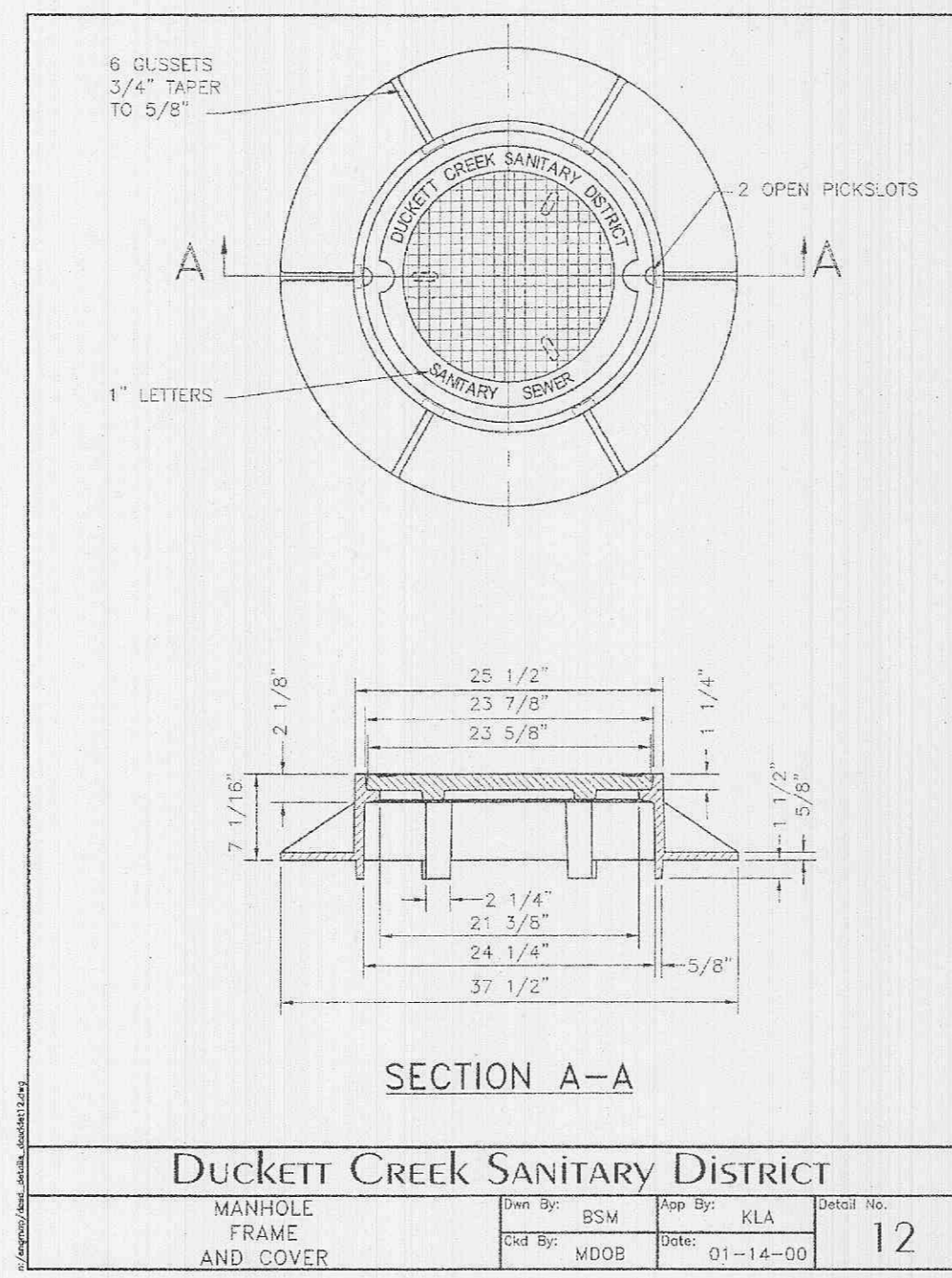
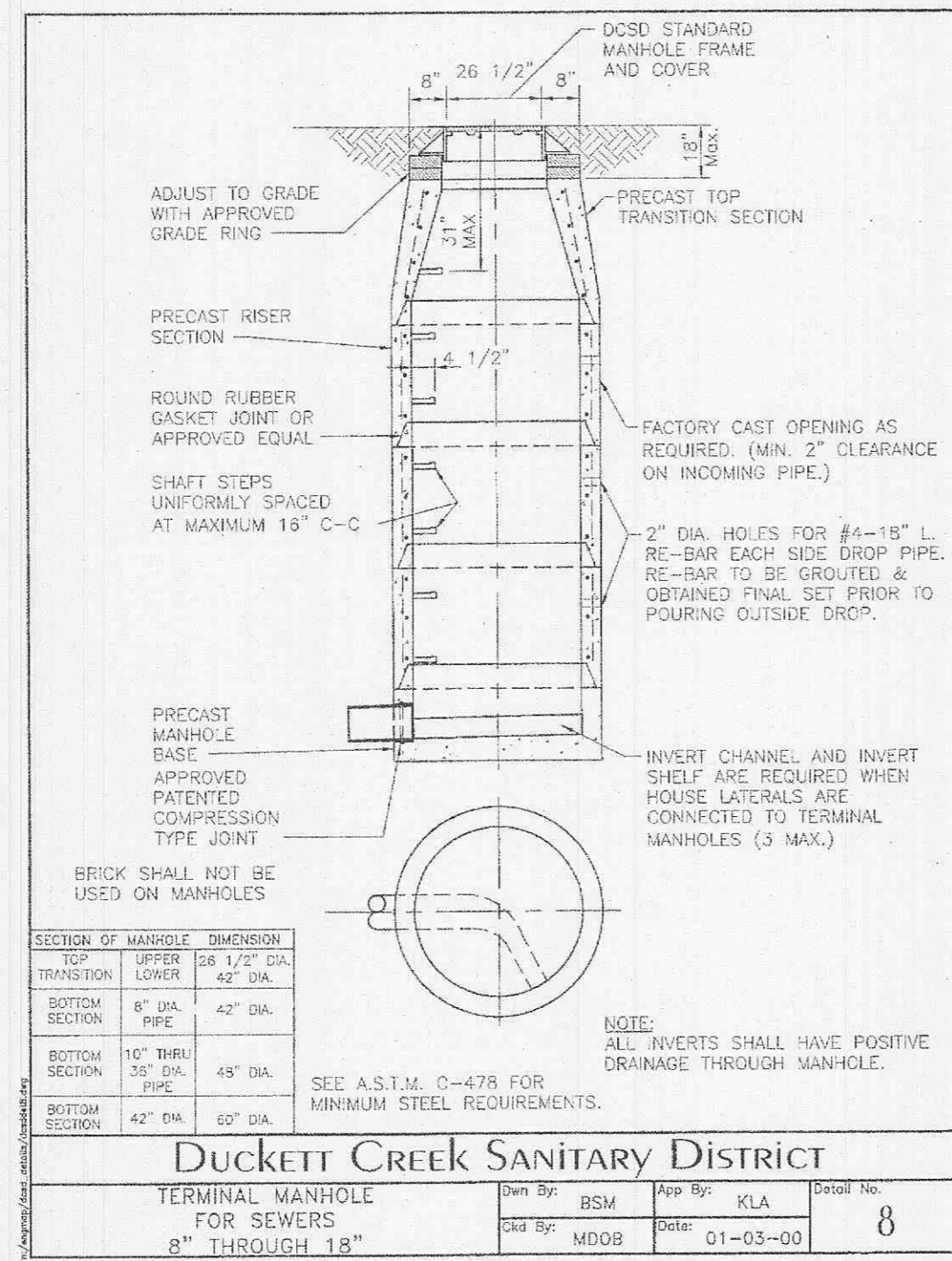


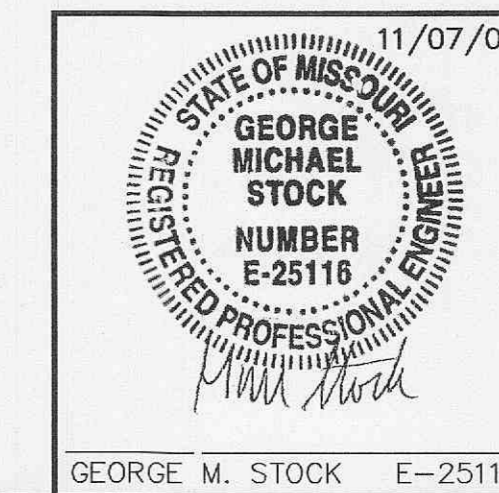
ROUND PIPE				HORIZONTAL ELLIPTICAL PIPE			
INSIDE DIAMETER OF PIPE (INCHES)	W/ PAYLINE WIDTH OF TRENCH (INCHES)	W/ PAYLINE WIDTH OF TRENCH (FEET)	CONCRETE ENGAGEMENT	INSIDE DIAMETER OF PIPE (INCHES)	W/ PAYLINE WIDTH OF TRENCH (INCHES)	W/ PAYLINE WIDTH OF TRENCH (FEET)	CONCRETE ENGAGEMENT
4	30	2.50	3.28				
6	30	2.50	3.59				
8	30	2.50	3.87				
10	30	2.50	4.09				
12	30	2.50	4.23				
15	36	3.00	5.53				
18	36	3.00	5.77	14 x 23	41	3.42	5.94
21	39	3.25	6.61				
24	42	3.50	7.39	19 x 30	49	4.08	7.88
27	45	3.75	8.18	22 x 34	53	4.42	8.61
30	48	4.00	9.30	24 x 38	58	4.83	9.70
33	53	4.42	10.53	27 x 42	62	5.17	10.71
36	56	4.67	11.43	29 x 45	66	5.50	11.72
39		DISCONTINUED		32 x 49	71	5.92	13.14
42	63	5.25	13.38	34 x 53	75	6.25	14.05
48	70	5.83	15.67	36 x 60	83	6.92	16.18
54	77	6.42	18.15	43 x 66	92	7.67	18.81
60	84	7.00	20.73	48 x 76	101	8.42	21.59
66	91	7.58	23.45	53 x 83	109	9.08	24.35
72	98	8.17	26.37	58 x 91	118	9.83	27.45
78	105	8.75	29.39	63 x 98	126	10.50	30.50
84	112	9.33	32.57	68 x 106	135	11.25	33.91
90	119	9.92	35.90	72 x 113	143	11.92	36.99
96	126	10.50	39.37	77 x 121	152	12.67	40.69
102	133	11.08	42.99	82 x 128	160	13.33	44.45
108	140	11.67	46.75	87 x 136	168	14.00	47.79
114	147	12.25	50.66	92 x 143	176	14.67	51.70
120	154	12.83	54.72	97 x 151	185	15.42	56.01
126	161	13.42	58.92				
132	168	14.00	63.27	106 x 166	202	16.93	64.48
144	182	15.17	72.40	116 x 180	218	18.17	73.59

Duckett Creek Sanitary District
 PAYLINE WIDTHS OF TRENCH AND PAY-QUANTITIES OF CONCRETE
 Des: BSM, App: KLA, Date: 12-21-99, Sheet No: 1
 Cdr: MDOB



SEE SHEET C8 FOR OTHER DUCKETT CREEK SANITARY DISTRICT DETAILS

P&Z NOS: 9831.52.01



ENTRANCE WARPING AND DUCKETT CREEK DETAILS

THE POINTE AT WINGHAVEN

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 FAX (636) 630-9130
 e-mail: general@stockassoc.com
 Web: www.stockassoc.com

DRWN BY: J.P.P.	DATE: 2/04/05	CHECKED BY: G.M.S.	DATE: 2/04/05	JOB NUMBER: 204-3385	SHEET: C11 of 13
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- ▲ 11/07/05 LOT C DRIVE, AMEREN
- ▲ 10/07/05 REVISED SIDEWALK
- ▲ 9/28/05 WATER DISTRICT COMMENTS
- ▲ 9/12/05 ARCHITECT COMMENTS
- ▲ 8/03/05 COORDINATION
- ▲ 7/19/05 REVISED PER DUCKETT CREEK'S COMMENTS DATED 7/19/05
- ▲ 7/13/05 REVISED PER DUCKETT CREEK'S COMMENTS DATED 7/8/05
- ▲ 6/27/05 REVISED PER CITY OF OTTAWA'S COMMENTS 5/22/05 & DUCKETT CREEK'S COMMENTS DATED 6/15/05
- ▲ 6/19/05 REVISED PER DUCKETT CREEK'S MARK-UP PLAN (ADD MIN. REV. ALIGNMENT)
- ▲ 6/11/05 REVISED PER BANK'S DRIVEWAY FOR STACKING REQUIREMENT
- ▲ 5/17/05 REVISED PER CITY COMMENT LETTER DATED 4-5-05, DUCKETT CREEK COMMENTS (ALIGNMENT), MDOB(4-8-05)
- ▲ 3/17/05 REVISED PER CITY COMMENT LETTER DATED 2-24-05, PWS NO. 2 (2-14-05), DUCKETT CREEK (2-15-05)