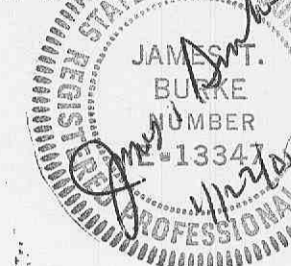


#	Date:	Description:
1	3-7-05	PER DUCKETT CREEK SANITARY DISTRICT
2	3/28/05	PER CITY OF OFALLON, MISSOURI

COTTLEVILLE FIRE PROTECTION DUCKETT CREEK



RUBY TUESDAY RESTAURANT

Lot 2A
Persimmon Pointe Market
O'Fallon, Missouri

PROJECT:
RT ST. LOUIS
FRANCHISE LLC

**RUBY TUESDAY
PERSIMMON
POINTE MARKET**

1140 TECHNOLOGY DRIVE
O'FALLON, MO

Date: 2-03-05

Design/Drawn: JPB

Approved: JTB

Book No.: -191

SHEET TITLE:

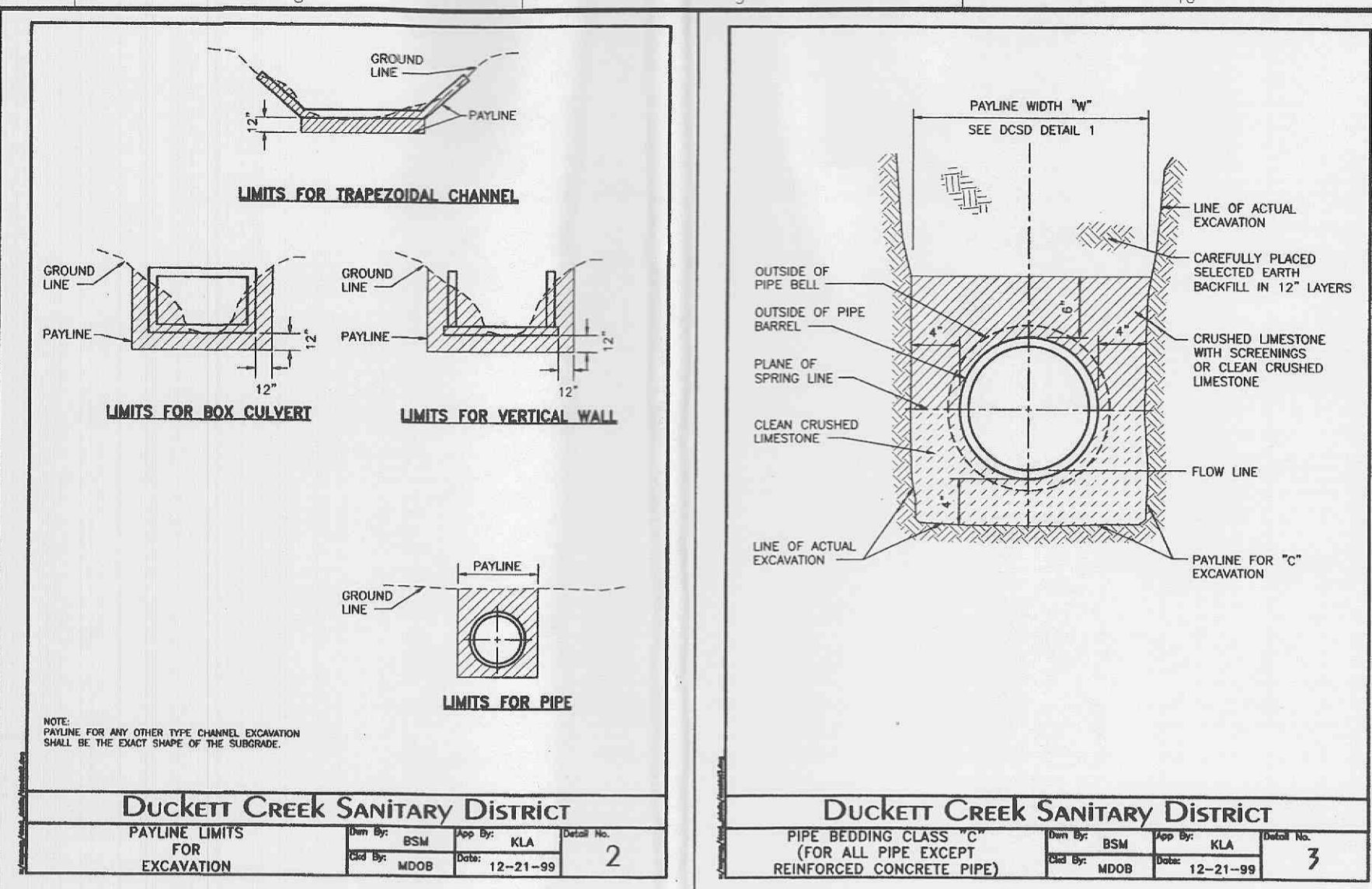
**SEWER
PROFILES**

SHEET NUMBER:

C-6

SHEET 6 OF 11

Project No.: 204390



ROUND PIPE				HORIZONTAL ELLIPTICAL PIPE			
INSIDE DIAMETER OF PIPE (INCHES)	PAVLINE WIDTH OF TRENCH (INCHES)	PAVLINE WIDTH OF TRENCH (FEET)	CONCRETE ENCASUREMENT (INCHES)	INSIDE DIAMETER OF PIPE (INCHES)	PAVLINE WIDTH OF TRENCH (INCHES)	PAVLINE WIDTH OF TRENCH (FEET)	CONCRETE ENCASUREMENT (INCHES)
4	30	2.50	3.28				
6	30	2.50	3.59				
8	30	2.50	3.87				
10	30	2.50	4.08				
12	30	2.50	4.25				
15	36	3.00	5.55				
18	36	3.00	5.77	14 x 23	41	3.42	5.94
21	36	3.25	6.81				
24	42	3.50	7.28	19 x 30	49	4.08	7.88
27	45	3.75	8.18	22 x 34	53	4.42	8.81
30	48	4.08	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	38 x 60	83	6.92	16.18
54	77	6.42	18.15	43 x 68	92	7.67	18.81
60	84	7.00	20.73	48 x 76	101	8.42	21.99
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	16.83	64.48
144	182	15.17	72.40	116 x 180	216	18.17	73.59

