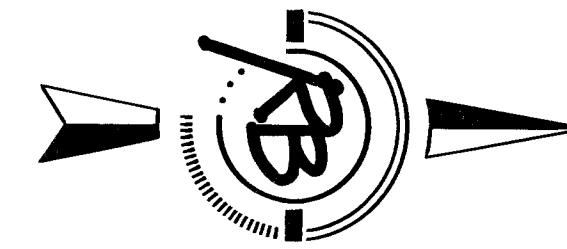
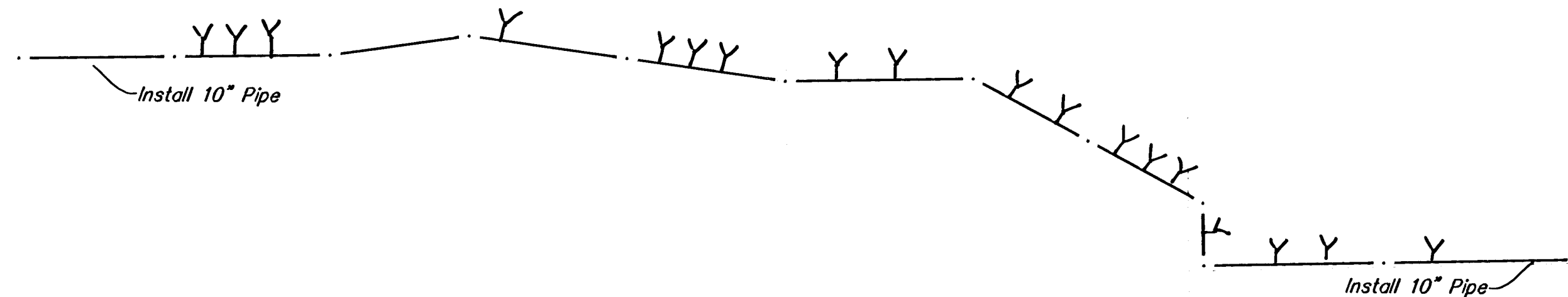


PAWNEE



Scale: None

①



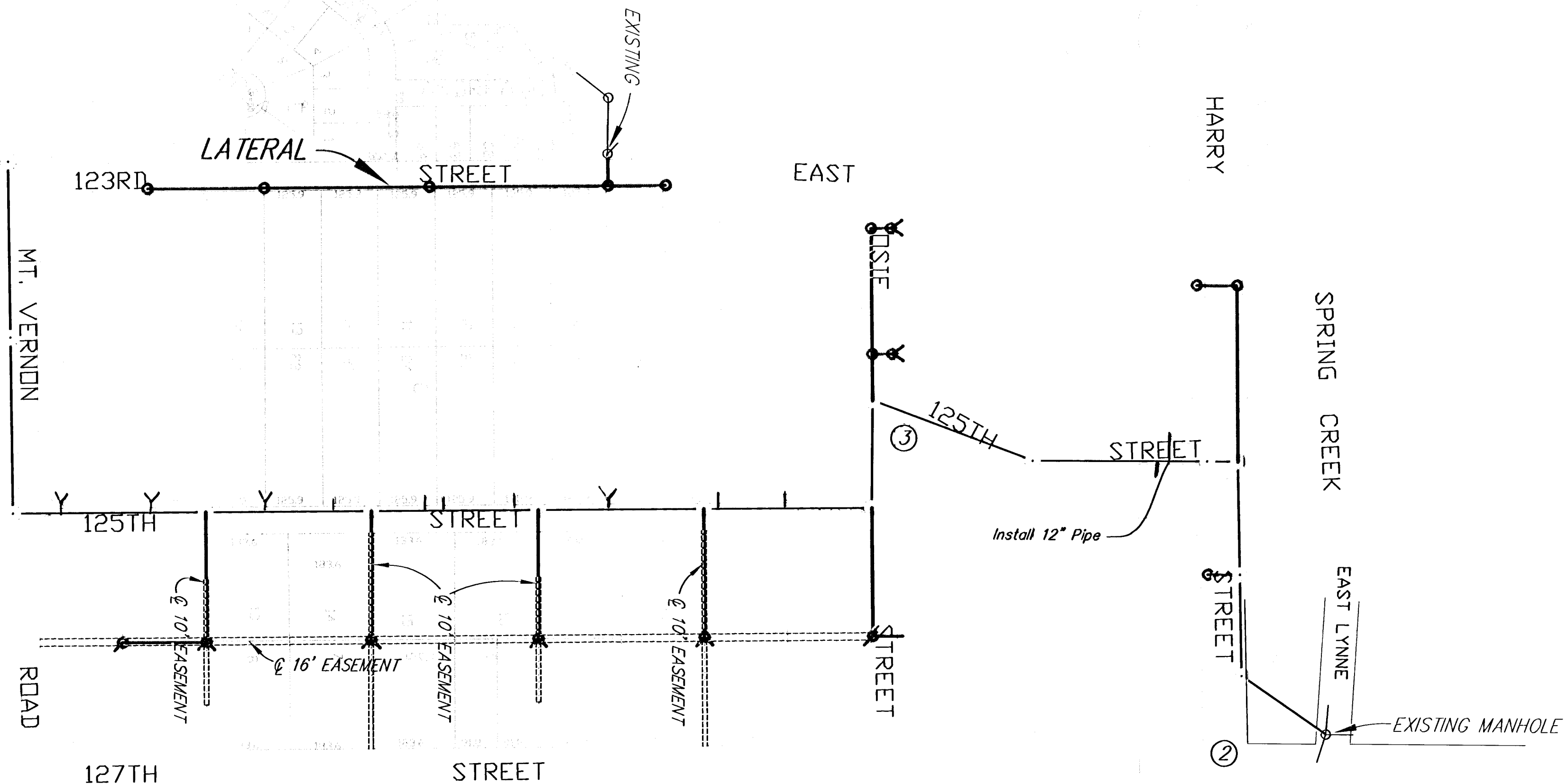
SEWER SERVICE TABLE

NUMBER	TYPE	LOCATION				FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	ADDITION NAME	LINE NO.	STATION\ DIRECTION	APPROXIMATE LENGTH 4" PIPE VERTICAL HORIZONTAL
1	Single Wye Cleanout w/risers	29	C	McEvoy	1	30+95/Rt. 3/17.5	11' 10'
2	Double Wye Cleanout w/risers	27, 28	C	McEvoy	1	33+48/Rt. 14'	11' 10'
3	Single Wye Cleanout w/risers	25	C	McEvoy	1	36+40/Rt. 9/12	12' 10'
4	Single Wye Cleanout w/risers	24	C	McEvoy	1	37+64/Lt. 32/Rt. 11'	12' 10'
5	Double Wye Cleanout w/risers	25-28	3 C	McEvoy	1	39+77/Rt. 7/1	11' 10'
6	Double Wye Cleanout w/risers	19-20	11 C	McEvoy	1	42+28/Rt. 4/13	11' 10'
7	Single Wye Cleanout w/riser	18	17 C	McEvoy	1	43+80/Rt. 44	11' 10'
8	Single Wye Cleanout w/risers	25-28	C	McEvoy	1	45+88/Rt. 23	11' 10'
9	Double Wye Cleanout w/risers	4, 5	6	Tara Falls	1	55+47/Rt. 8'	5'
10	Double Wye Cleanout w/risers	3+2	6	Tara Falls	1	56+07/Rt. 57	7'
11	Double Wye Cleanout w/riser	1, 2	6	Tara Falls	1	56+87/Rt. 57	6'
12	Double Wye Cleanout w/risers	1	3	Casa Bella	1	60+99/Rt. 4'	5'
13	Double Wye Cleanout w/risers	2, 3	3	Casa Bella	1	61+96/Rt. 4'	5'
14	Single Wye Cleanout w/risers	4, 5	3	Casa Bella	1	63+46/Lt. 4'	5'
15	Double Wye Cleanout w/risers	6, 7	3	Casa Bella	1	64+96/Rt. 4'	5'
16	Double Wye Cleanout w/risers	8, 9	3	Casa Bella	1	66+70/Rt. 4'	5'
17	Single Wye Cleanout w/riser	10, 11	3	Casa Bella	1	68+08/Rt. 4'	5'
18	Single Wye Cleanout w/risers	12, 13	3	Casa Bella	1	69+60/Rt. 6'	5'
19	Double Wye Cleanout w/risers	1, 2	3	Casa Bella	1	71+40/Rt. 6'	5'
20	Double Wye Cleanout w/risers	3, 4	3	Casa Bella	1	73+50/Rt. 6'	5'
21	Double Wye Cleanout w/riser	8	3	Casa Bella	1	74+64/Rt. 6'	5'
22	Double Wye Cleanout w/risers	1, 2	6	Casa Bella	1	77+32/Rt. 8	5'
23	Single Wye Cleanout w/risers	3	6	Casa Bella	1	78+48/Rt. 7'	5'
24	Double Wye Cleanout w/risers	4, 5	6	Casa Bella	1	79+71/Rt. 6'	5'

NOTE: Vertical Riser Pipe shall be extended to 2' minimum above ground water elevation and 4' maximum below proposed ground elevation.

25	Single Wye Cleanout w/risers	1	C	McEvoy	1	29+42/Rt.	10'
26	Single Wye Cleanout w/risers	26	C	McEvoy	1	35+48/Rt.	10'
27	Single Wye Cleanout w/risers	1	B	McEvoy	1	20+11/Rt.	38'
28	Single Wye Cleanout w/risers	3	A	McEvoy	1	20+13/Lt.	12'

Note: Risers in McEvoy Addition (4") are located 7' from main, 3' from C.O.
Risers in Tara Falls and Casa Bella are 2' from main, 3' from B" C.O.



HORIZONTAL CONTROL

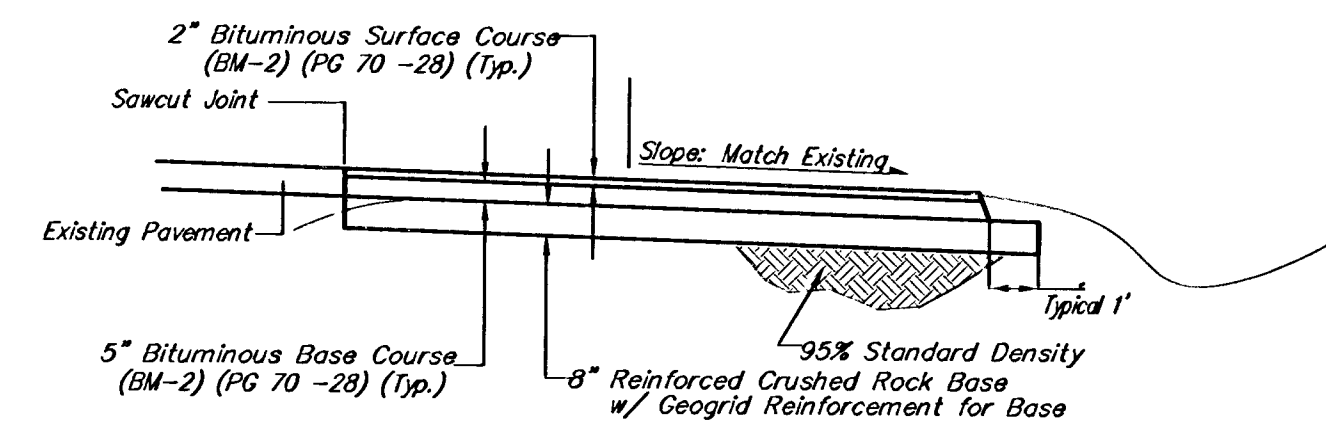
MANHOLE NUMBER	STATION	NORTHING	EASTING
MH 1 - 1	STA 12+45.25	N 20,042.08	E 22,406.59
MH 1 - 2	STA 14+24.91	N 20,042.08	E 22,226.93
MH 1 - 3	STA 16+79.39	N 20,042.08	E 21,972.58
MH 1 - 4	STA 18+03.39	N 19,918.08	E 21,972.58
MH 1 - 5	STA 21+44.13	N 19,577.41	E 21,979.28
MH 1 - 6	STA 25+17.13	N 19,232.37	E 21,837.59
MH 1 - 7	STA 27+60.63	N 19,232.37	E 22,081.09
MH 1 - 8	STA 31+32.84	N 18,860.16	E 22,079.31
MH 1 - 9	STA 35+00.04	N 18,492.97	E 22,077.56
MH 1 - 10	STA 38+67.24	N 18,125.78	E 22,075.80
MH 1 - 11	STA 42+39.49	N 17,753.58	E 22,082.12
MH 1 - 12	STA 45+74.44	N 17,418.62	E 22,081.41
MH 1 - 13	STA 46+84.81	N 17,308.26	E 22,081.07
MH 1 - 14	STA 50+74.81	N 17,308.48	E 21,691.07
MH 1 - 15	STA 54+66.40	N 17,308.70	E 21,299.48
MH 1 - 16	STA 56+27.36	N 17,147.74	E 21,299.48
MH 1 - 17	STA 59+37.38	N 16,837.72	E 21,298.20
MH 1 - 18	STA 60+68.47	N 16,714.82	E 21,252.59
MH 1 - 19	STA 61+26.31	N 16,714.87	E 21,194.75
MH 1 - 20	STA 64+23.94	N 16,454.32	E 21,050.88

HORIZONTAL CONTROL

MANHOLE NUMBER	STATION	NORTHING	EASTING
MH 1 - 21	STA 65+65.38	N 16,330.50	E 20,982.51
MH 1 - 22	STA 68+81.29	N 16,014.60	E 20,982.14
MH 1 - 23	STA 70+40.75	N 15,836.99	E 20,957.93
MH 1 - 24	STA 74+00.37	N 15,492.64	E 20,901.95
MH 1 - 25	STA 75+79.04	N 15,324.95	E 20,927.75
MH 1 - 26	STA 76+39.09	N 15,283.10	E 20,932.73
MH 1 - 27	STA 78+91.56	N 15,012.64	E 20,932.01
MH 1 - 28	STA 80+56.56	N 14,847.64	E 20,932.01
MH 1 - 29	STA 81+73.84	N 14,732.68	E 20,908.81

HORIZONTAL CONTROL

Point	Description	Northing	Easting
①	SM 1/2" 1/4 Corner	N 20,000.00	E 20,000.00
②	SM 3/4" Northeast Sec. Cor.	N 20,000.01	E 22,658.71
③	SM 1/2" rb	N 19,282.16	E 21,869.25



PAVEMENT PLACEMENT DETAIL

**MCEVOY SEWER MAIN
KEY MAP**

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DESIGN	PDC
DRAWN	PDC
REVIEW	12/13/05
DATE	10/8/05

PROJECT NUMBER
ENG00 BASE/ KEY MAP

468-84026

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