

STA 0+00, LINE 1
CONNECT TO EXISTING 8" SS STUB
CONTRACTOR TO VERIFY DEPTH AND
LOCATION PRIOR TO CONSTRUCTION.

STA 0+40, LINE 1
CONSTRUCT STANDARD TYPE 'P' MH
TOP ELEV = 1270.3

STA 3+77.40, LINE 1
CONSTRUCT STANDARD TYPE 'P' MH
TOP ELEV = 1270.3

STA 6+31.33, LINE 1
CONSTRUCT STANDARD TYPE 'P' MH
TOP ELEV = 1270.3

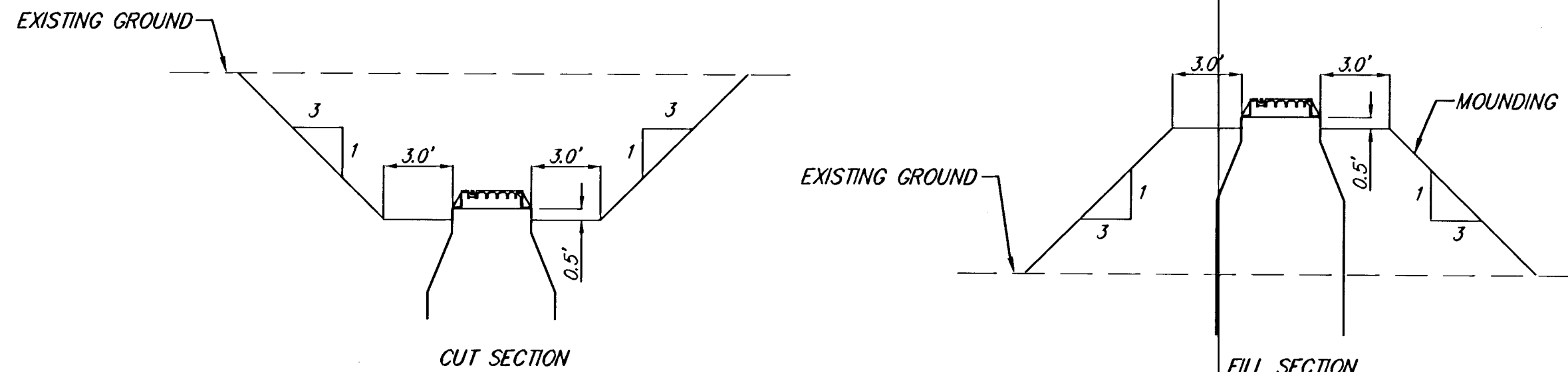
STA 8+23.82, LINE 1 =
STA 0+00, LINE 2
CONSTRUCT STANDARD TYPE 'P' MH
TOP ELEV = 1272.4

STA 10+56.28, LINE 1
CONSTRUCT STANDARD TYPE 'P' MH
TOP ELEV = 1274.0

REMOVE TREES AS
NECESSARY FOR CONSTRUCTION

REMOVE AND REPLACE
6" CONCRETE SIDEWALK
AS NECESSARY FOR
CONSTRUCTION

Manhole Grading Detail



SEWER SERVICE TABLE

NUMBER	TYPE	LOCATION			FOR INFORMATION ONLY		
		LOT NO.	BLOCK NO.	LINE NO.	STATION\ DIRECTION	APPROXIMATE LENGTH 4" PIPE VERTICAL	HORIZONTAL
1	4" MH Saddle	1	1	1	0+40/Rt.	8'	18'
2	8" X 4" Tee Saddle	2	1	1	1+14.75/Rt.	8'	19'
3	8" X 4" Tee Saddle	3	1	1	1+77.77/Rt.	8'	20'
4	8" X 4" Tee Saddle	4	1	1	2+40.78/Rt.	8'	21'
5	8" X 4" Tee Saddle	5	1	1	3+23.81/Rt.	8'	22'
6	8" X 4" Tee Saddle	6	1	1	3+77.40/Rt.	8'	23'
7	8" X 4" Tee Saddle	7	1	1	4+51.82/Rt.	8'	23'
8	8" X 4" Tee Saddle	8	1	1	5+15.82/Rt.	8'	23'
9	8" X 4" Tee Saddle	9	1	1	5+79.82/Rt.	8'	23'
10	8" X 4" Tee Saddle	10	1	1	6+43.82/Rt.	8'	23'
11	8" X 4" Tee Saddle	11	1	1	7+07.82/Rt.	8'	23'
12	8" X 4" Tee Saddle	13	1	1	7+28.82/Lt.	8'	7'

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

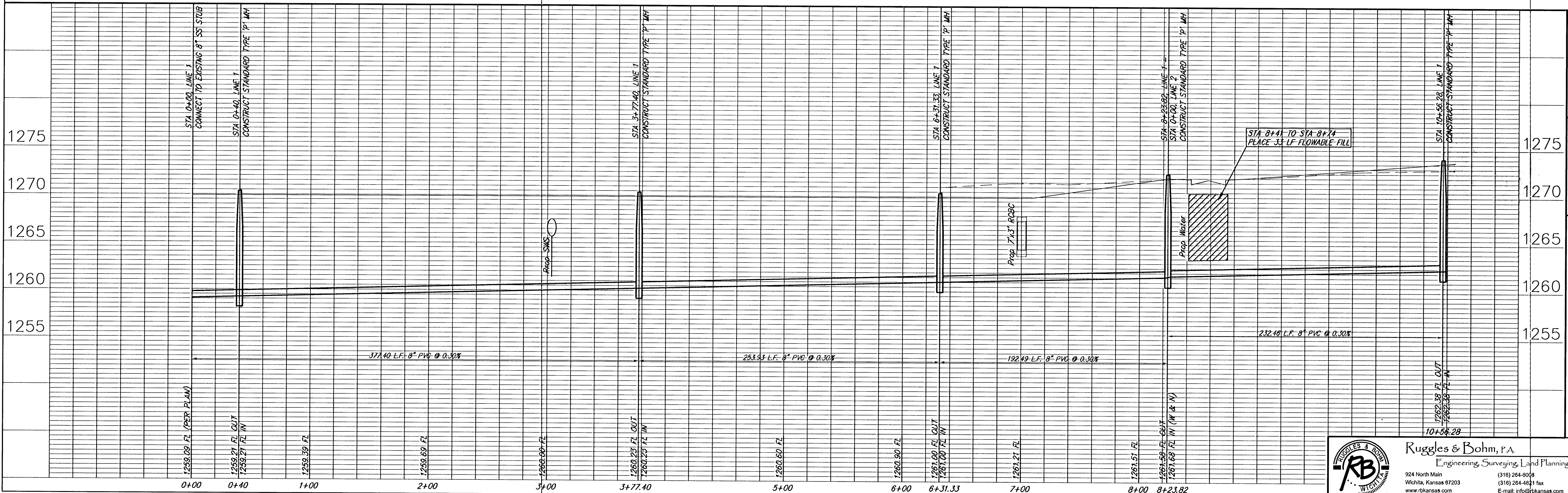
SEWER SERVICE TABLE

NUMBER	TYPE	LOCATION			FOR INFORMATION ONLY		
		LOT NO.	BLOCK NO.	LINE NO.	STATION\ DIRECTION	APPROXIMATE LENGTH 4" PIPE VERTICAL	HORIZONTAL
13	8" X 4" Tee Saddle	12	1	1	7+71.82/Rt.	7'	23'
14	8" X 4" Tee Saddle	27	1	1	9+01.82/Rt.	7'	23'
15	8" X 4" Tee Saddle	26	1	1	9+06.82/Lt.	7'	7'
16	8" X 4" Tee Saddle	28	1	1	9+76.82/Rt.	7'	23'
17	8" X 4" Tee Saddle	25	1	1	9+92.12/Lt.	7'	7'
18	8" X 4" Tee Saddle	29	1	1	10+39.82/Rt.	7'	23'
18A	4" MH Saddle	24	1	1	10+56.28/Lt.	7'	7'

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



SCALE 1" = 40'



DESIGN EUG UTILITY	DRAWN EUG DATE May 25, 2006	REVIEW REVIEW
PROJECT NUMBER 485-9491	CRAWLING FILE SS [SS Line 1]	
Sycamore Pond Sanitary Sewer Line 1 WICHITA, KANSAS		

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