MH 1-5
STA 16+54.62 LINE 1
CONSTRUCT STD. TYPE P MH
TOP ELEV. = 1401.30

MH 1-4
STA 14+97.30 LINE 1
STA. 10+00.00 LINE 1A
CONSTRUCT STD. TYPE P MH
TOP ELEV. = 1400.70

MH 1-6
STA 17+18.35 LINE 1
STA. 10+00.00 LINE 1B
CONSTRUCT STD. TYPE P MH
TOP ELEV. = 1401.60

STA 13+95 TO STA 14+45, LINE 1
INSTALL 50 L.F. FLOWABLE FILL

MH 1-3
STA 13+67.70 LINE 1
CONSTRUCT STD. TYPE P MH
TOP ELEV. = 1399.90

SIGN TO BE REMOVED AND REPLACED AT THE END OF CONSTRUCTION BY OWNER.

MH 1-2
STA 11+35.52 LINE 1
CONSTRUCT STD. TYPE P MH
TOP ELEV. = 1398.40

STA 10+10 TO STA 10+75, LINE 1B
INSTALL 65 L.F. FLOWABLE FILL

STA 10+94.54 LINE 1B
CONSTRUCT 8" CLEANOUT RISER
W/ DOUBLE 4" WYE
FL = 1391.50 (8")
TOP C.O. = 1401.70

STA 10+57 TO STA 11+01, LINE 1
INSTALL 44 L.F. FLOWABLE FILL

REMOVE AND REPLACE 44 L.F.
AC PAVEMENT AND GRAVEL

CONTRACTOR TO REMOVE
AND RESET END SECTION.

WESTAR ENERGY TO STABILIZE LIGHT
POLE DURING CONSTRUCTION.

REMOVE AND REPLACE 26 LF FENCE AS
NECESSARY FOR MANHOLE CONSTRUCTION.
SUBSIDIARY TO BID ITEM FOR "SITE CLEARING
AND RESTORATION".

REMOVE EXISTING CLEANOUT
ASSEMBLY AND 10 LF 8" PIPE.
SUBSIDIARY TO BID ITEM FOR
"SITE CLEARING AND RESTORATION".

MH 1-1
STA 10+00.00 LINE 1
CONSTRUCT STD. TYPE P MH
TOP ELEV. = ~~1397.70~~ 1398.20

Note: 6" ring added to MH 1-1 to match existing grade.

STA 10+13 TO STA 10+48, LINE 1A
INSTALL 35 L.F. FLOWABLE FILL

STA 10+53.07 LINE 1A
CONSTRUCT 8" CLEANOUT RISER
FL = 1392.72 (8")
TOP C.O. = 1400.70

USE CAUTION WHILE WORKING IN VICINITY OF OVERHEAD ELECTRIC.

REMOVE EXISTING TREE. SUBSIDIARY TO BID ITEM FOR "SITE CLEARING AND RESTORATION".

16" WATER LINE - LOCATION NOT VERIFIED (CITY OF WICHITA)

N Ironwood Cir

45th Street North
Ex. Asphalt Pavement

Spyglass

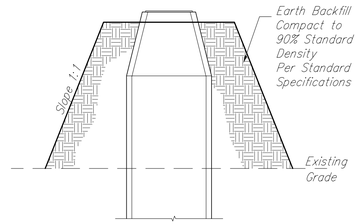
Ironwood

The Pines at Sawmill Creek
20' Building Setback

Willow Place Addition

Unplatted

SEWER TO BE BACKFILLED WITH SAND AND FLUSHED AND VIBRATED PER CTY OF WICHITA STANDARD SPECIFICATIONS FROM STA. 13+67.70 TO STA. 17+18.35 LINE 1, STA. 10+00 TO STA. 10+53.07 LINE 1A AND STA. 10+00 TO STA. 10+94.54 LINE 1B. SUITABILITY OF EXCAVATED SAND FOR USE AS BACKFILL WILL BE DETERMINED BY THE ENGINEER.



SCALE 1" = 40' HORIZ.
1" = 5' VERT.
IRON = ●
40' 0 40'

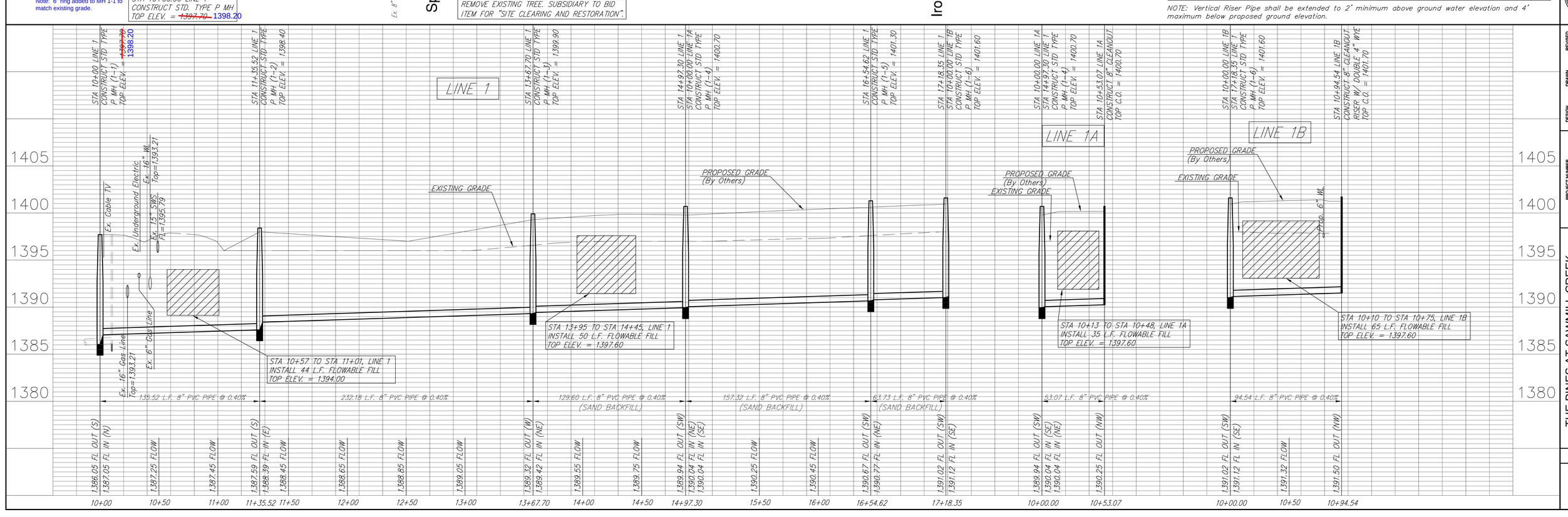
FILL PLACEMENT DETAIL

(Subsidiary to bid item for "Manhole, Type P or C (Standard))

SEWER SERVICE TABLE

NUMBER	TYPE	LOCATION			STATION \ DIRECTION	FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.		APPROXIMATE LENGTH 4" PIPE	
						VERTICAL	HORIZONTAL
1	Manhole Stub	1	1	1	13+68	7'	~~10'~~ 12'
2	Manhole Stub	2	1	1	14+97	7'	~~10'~~ 12.5'
3	Manhole Stub	3	1	1	14+97	7'	~~10'~~ 13'
4	Single-Wye	9	1	1A	10+53	7'	15'
5	Manhole Stub	4	1	1	16+55	7'	~~10'~~ 12.5'
6	Manhole Stub	5	1	1	16+55	7'	~~10'~~ 14'
7	Manhole Stub	5	1	1	17+18	7'	~~10'~~ 13'
8	Manhole Stub	6	1	1	17+18	7'	~~10'~~ 13.5'
9	8" X 4" Double Wye	8	1	1B	10+90/R	7'	10'
10	8" X 4" Double Wye	7	1	1B	10+90/L	7'	10'

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



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E-mail: info@rbareas.com

DESIGN	DRAWN	REVISED
KWL	MLP	
UTILITY	DATE	REVIEW
	Dec. 18, 2007	

PROJECT NUMBER 468-84456
DRAWING FILE SS (LINE 1-1A-1B)

THE PINES AT SAWMILL CREEK
Sanitary Sewer
WICHITA KANSAS

RB JOB 3134E
SHEET 2 OF 13