

EX MH
STA 10+00.00 LINE 1
CONNECT TO EXISTING MH
CORE DRILL AND GROUT
AS INDICATED.
TOP ELEV. = 1344.40

TRIM AND REMOVE TREES ONLY AS
NECESSARY TO CONSTRUCT SANITARY
SEWER LINE. SUBSIDIARY TO BID ITEM
FOR "SITE CLEARING AND RESTORATION".

MH 1-1
STA 14+09.33 LINE 1
STA 10+00.00 LINE 2
CONSTRUCT STD. TYPE P MH
TOP ELEV. = 1346.40

TRIM AND REMOVE TREES ONLY AS
NECESSARY TO CONSTRUCT SANITARY
SEWER LINE. SUBSIDIARY TO BID ITEM
FOR "SITE CLEARING AND RESTORATION".

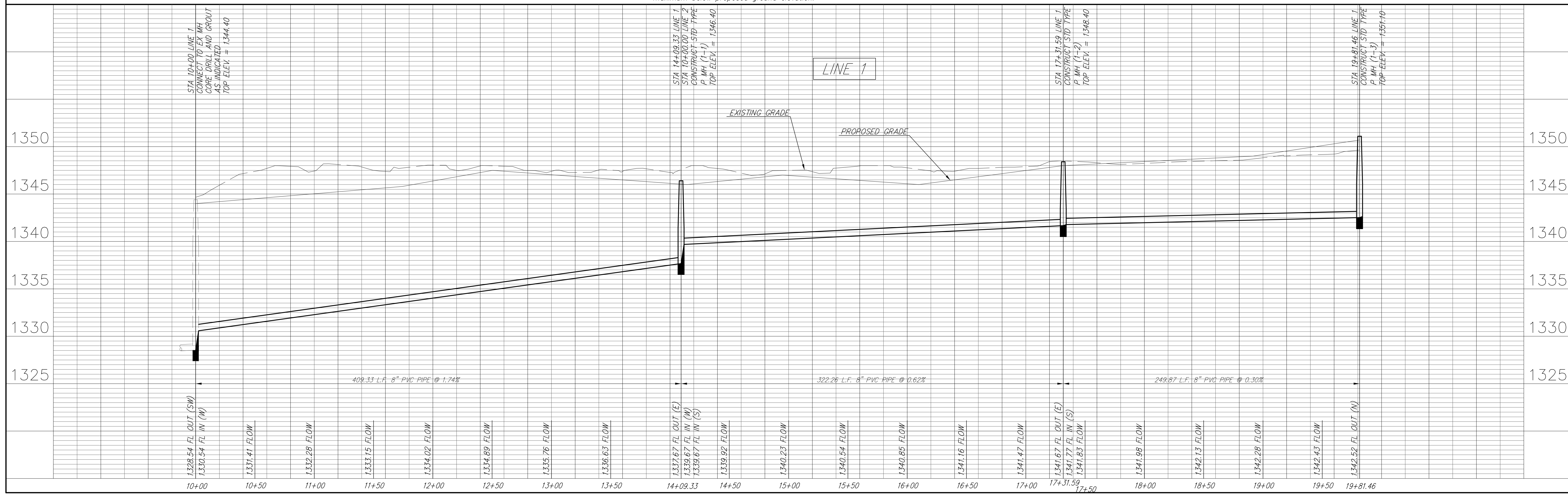
MH 1-2
STA 17+31.59 LINE 1
CONSTRUCT STD. TYPE P MH
TOP ELEV. = 1348.40

MH 1-3
STA 19+81.46 LINE 1
CONSTRUCT STD. TYPE P MH
TOP ELEV. = 1351.10

Riser No.	Line No.	Station	Distance From		Distance From	
			Main to Riser (Lt./Rt.)		Upstream MH	Downstream MH
1	1	10+63	5 ft.	Lt.	346	63
2	2	12+24	5 ft.	Lt.	185	224

NUMBER	TYPE	LOCATION				FOR INFORMATION ONLY	
		LOT NO.	BLOCK NO.	LINE NO.	STATION \ DIRECTION	APPROXIMATE LENGTH 4" PIPE	VERTICAL
1	8" X 4" Tee	15	1	1	10+58	9'	5'
2	8" X 4" Tee	14	1	1	12+24	8'	5'

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



Ruggles & Dohm, P.A.
Engineering, Surveying, Land Planning
9000 Main St., Suite 100
Wichita, Kansas 67203
www.rugglesanddohm.com

PROJECT NUMBER 468-84499	DESIGN KWL	DRAWN MLP	REVISION REVIEW
DRAWING FILE SS \LINE 1}	UTILITY	DATE Mar. 24, 2008	
SIERRA HILLS PHASE 3 Sanitary Sewer WICHITA KANSAS			
RB JOB 3130E	SHEET 2		REVISION REVIEW
		14	