

STATION 0+00, LINE 1
INSTALL END SECTION. PLACE
22 SQ. YDS. LIGHT STONE RIP-RAP
AS INDICATED. REGRADE POND
BOTTOM AS NECESSARY TO ALLOW
STORM SEWER CONSTRUCTION.

STATION 0+76.0, LINE 1
CONSTRUCT SHALLOW MANHOLE
(5' DIA.) TOP ELEV. 1335.7

GRADE EASEMENT TO ALLOW SUMP
TO OVERFLOW TO EXISTING LAKE.
SEED, FERTILIZE AND MULCH
EASEMENT PER CITY SPECIFICATIONS.

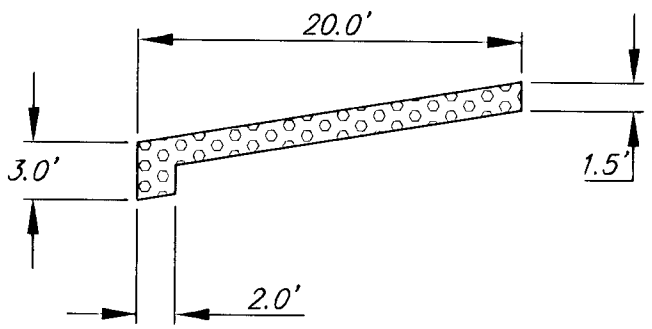
STATION 2+23.0, LINE 1
STREET STA. 18+99.3, 18.8' Rt.
CONSTRUCT TYPE 1A INLET
L = 15' W = 5'
TOP ELEV. 1340.50

STATION 2+65.6, LINE 1
STREET STA. 19+00.5, 19.4' Lt.
CONSTRUCT TYPE 1A INLET
L = 10' W = 5'
TOP ELEV. 1340.50

STATION 3+97.1, LINE 1
CONSTRUCT SHALLOW MANHOLE (5' DIA.)
W/ BEEHIVE FRAME & GRATE
TOP ELEV. 1337.50

STATION 5+37.1, LINE 1
CONSTRUCT SHALLOW MANHOLE (5' DIA.)
W/ BEEHIVE FRAME & GRATE
TOP ELEV. 1337.50

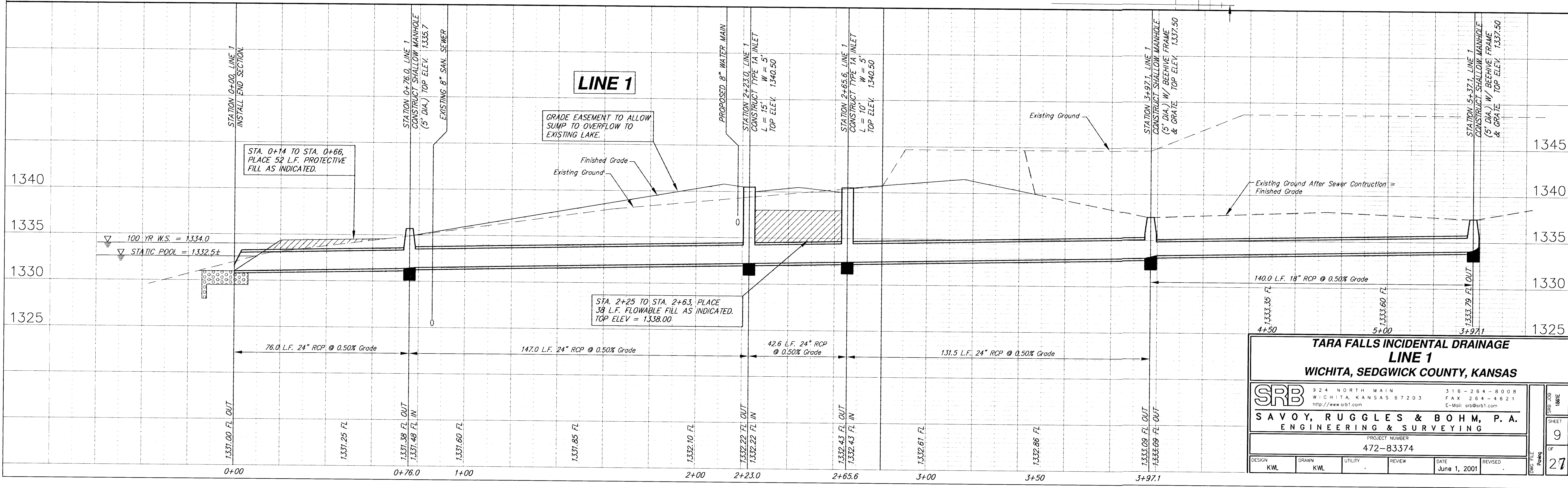
Subdivision Bench Marks				
No.	Street and Station	From CL	Description	Elevation
1	Michelle, Sta. 7+34	14.50' Rt	1' in top of curb, East side of Michelle, between Lots 8 & 9.	1330.50
2	Michelle Ct, Sta. 2+05	14.50' Rt	1' in top of curb, East side of Michelle Ct, between Lots 12 & 13.	1331.36
3	Michelle Ct, Sta. -0+35	0' Rt	1' in T.C., end of Cul-de-sac on Michelle Ct, between Lots 16 & 17.	1334.53



LIGHT STONE RIP-RAP DETAIL

NOTE: STATIONS INDICATED ON PLAN INDICATE STATION AT MIDDLE OF INSIDE FACE OF INLET, UNLESS OTHERWISE NOTED.

SCALE
1" = 20' Horiz. (Plan & Profile)
1" = 5' Vert. (Profile)



**TARA FALLS INCIDENTAL DRAINAGE
LINE 1
WICHITA, SEDGWICK COUNTY, KANSAS**

SRB

924 NORTH MAIN
WICHITA, KANSAS 67203
http://www.srb1.com

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E-Mail: srb@srb1.com

**SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING**

PROJECT NUMBER
472-83374

DESIGN: KWL
DRAWN: KWL
UTILITY
REVIEW
DATE: June 1, 2001
REVISED

PREP: JDB
SHEET
9
OF
27

DATE: 10/06