BENCHMARK:
R.R. SPIKE IN HLP, 150' E. & 30' S. OF THE S.W. COR., S.E. 1/4, SEC. 12-26-1W.
ELEV. = 1338.96 M.S.L.
ELEV. = 151.56 City Datum

"O" IN OPEN, TOP FLANGE OF FIRE HYDRANT AT THE S.W. CORNER OF 61ST. ST. N. & MERIDIAN AVE.
ELEV. = 1339.16 M.S.L.
ELEV. = 151.76 City Datum

Sta. 11+20.48 to Sta. 21+26.82, Line 1, Sanitary Sewer trench shall be sand backfilled and flushed. Cost incidental to cost of new sewer pipe.

Sta. 21+25.18, End Line 1
Construct std. manhole.
Rim Elev. = 149.30
2 - 4" Stubs (NW&SW)
L=8.0' (NW), L=8.0' (SW)

LINE 3 | LINE 4 | LINE 6 | LINE 1

RIO VISTA ESTATES 4TH ADDITION

RICHMOND | RICHMOND Ct.

Proposed Pvm't | Prop. SWS | Proposed Waterline Crossing

20' Drng. & Utility Easement | 15' Utility Easement | 10' Utility Easement | Utility Easement (By Separate Instrument) | Prop. Access Easement | 15' Hwy Easement

Tree Row | Tree Line | Tree Flow

Riser #9 | Riser #10 | Riser #11 | Riser #12 | Riser #31 | Riser #32 | Riser #33 | Riser #13 | Riser #14 | Riser #34 | Riser #35 | Riser #36

Sta. 11+20.48, Line 1
Match Point

Sta. 12+83.12, Line 1
= Sta. 0+00, Line 3
Construct std. manhole.
Rim Elev. = 150.10

Proposed 36" SWS Crossing

Sta. 16+69.04, Line 1
= Sta. 0+00, Line 4
Construct std. manhole.
Rim Elev. = 150.00

Sta. 18+15.37, Line 1
Construct std. manhole.
Rim Elev. = 150.80
1 - 4" Riser (NE)
L= (See Riser Table)

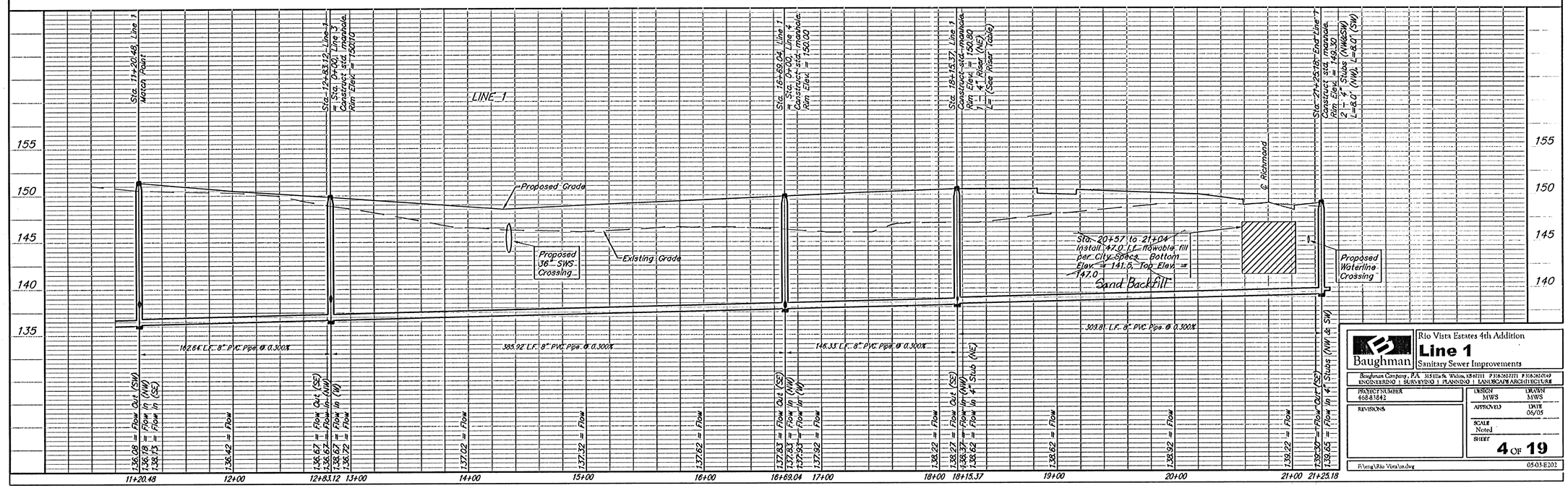
Sta. 20+57 to 21+04
Install 47.0 L.F. flowable fill per City Specs. Bottom Elev. = 141.5, Top Elev. = 147.0

Sand Backfill

Scale: 1" = 40' Horizontal
1" = 5' Vertical
• = Iron

Denotes Trees to be Removed by the Sanitary Sewer Contractor

SEWER SERVICE TABLE - See Sheet 6



Baughman

Rio Vista Estates 4th Addition
Line 1
Sanitary Sewer Improvements

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316.265.7771 F 316.265.0549
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 468-81842
REVISIONS

DESIGN MWS | DRAWN MWS
APPROVED | DATE 06/05
SCALE Noted
SHEET **4 OF 19**

F:\eng\Rio Vista\sn.dwg | 05-03-E202