

BENCHMARKS:
 BM #1: "X" on the West End of the Steel Casing Pipe at the Railroad Crossing South of 37th Street North Sta. 25+90, 41' Rt. Elev. = 1336.58 MSL

BM #2: Steel T-Post Driven 4' Deep Sta. 18+00, 25' Rt. Elev. = 1337.73 MSL

BM #3: "□" in the Concrete Footing of the SBC Pedestal in the South West Corner of 37th Street North and Tyler Road Sta. 8+56, 95' Rt. Elev. = 1342.17 MSL

BM #4: Railroad Spike in the East Face of the 2nd Power Pole North of 37th Street and West of Tyler Road Sta. 94+24, 48' Lt. Elev. = 1342.85 MSL

Pond data:
 Static ws elev. = 137.2
 100-yr ws elev. is
 Variable along reach

Sta 0+26.0, Begin Line 3
 Begin construction of 48" RCP.
 1 - 48" RC Headwall
 47.0 S.Y. light stone rip-rap.

Sta 1+07.6, Line 3
 Construct Reinforced
 Concrete Manhole (6' X 8')
 w/ Grated Lid. (Neenah
 R-2501 or equal).
 Rim Elev. = 145.60

Sta 4+10.7, Line 3
 Construct std. shallow
 manhole (6' dia.) with
 grated lid (Neenah
 R-2501 or equivalent).
 Top Elev. = 147.10
 Match Point

Scale: 1" = 20' Horizontal
 1" = 5' Vertical
 • = Iron

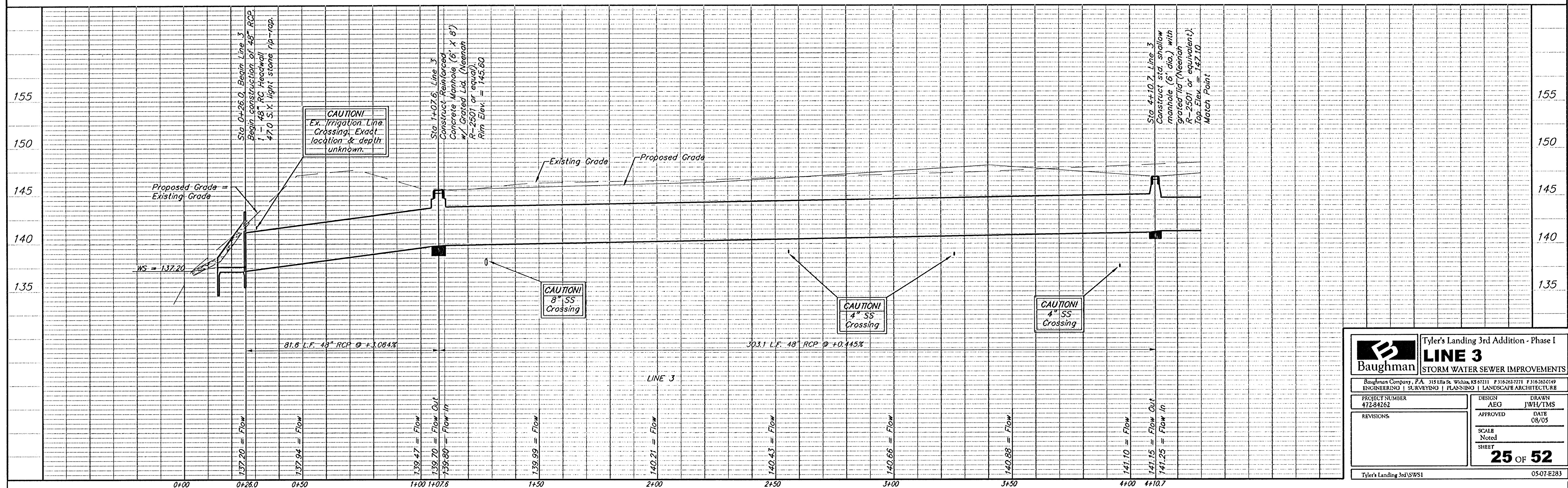
Existing Pond
 TYLER'S LANDING
 2ND ADDITION

CAUTION! Ex. Irrigation Line Crossing.
 Depth unknown. Contractor shall
 remove/replace/repair/adjust irrigation
 line and sprinkler heads as necessary
 for construction. Cost to be included in
 "Site Clearing & Restoration."

CAUTION!
 8" SS
 Crossing

CAUTION!
 4" SS
 Crossing

CAUTION!
 4" SS
 Crossing



Baughman Tyler's Landing 3rd Addition - Phase I
LINE 3
 STORM WATER SEWER IMPROVEMENTS

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 F 3162637271 F 3162637149
 ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER 472-04262 DESIGN AEG JWL/TMS
 REVISIONS APPROVED DATE 08/05
 SCALE Noted
 SHEET 25 OF 52

Tyler's Landing 3rd SWS1 0507-E283