BENCHMARK:
BM #102 – Chiseled "+" 11.0' West and 17.0' North of the Centerlines of Both Meadowview & Idlewild.
Elev. = 1265.93 (NAVD 88)

Sta. 0+57.41, Begin Water Line 2 = B.L. Sta. 1+44.21, 15.47' Lt. Remove Ex. 8" Plug and Connect to Ex. 8" X 4" Tee.*

Sta. 1+00.00, Water Line 2 = B.L. Sta. 1+86.80, 14.76' Lt. Deflect Pipe 1° 00' (Lt.)

Cut & Cap Ex. 2" Water Line as Shown.

CAUTION! Existing SS S/L Water S/L Crossings

*Location of Existing Tee is Based on Record Information from the City. The Contractor Shall Excavate the Ex. Water and to Verify Size and Location PRIOR to Beginning Construction. This Work Shall be Considered SUBSIDIARY to the Water Line Installation.

Install 401.09 L.F. 8" Pipe

OAKLAWN SUBDIVISION ADDITION Block 6

CAUTION! Existing SS S/L Water S/L Crossings

Sta. 4+58.50, Water Line 2 = B.L. Sta. 5+45.30, 15.05' Lt. Install 1–Fire Hydrant Assy. (W) L = 4.00' Bury Line Elev. = 1268.7 Valve Box Elev. = 1268.5

Remove and Reset Ex. Mailbox as Necessary.

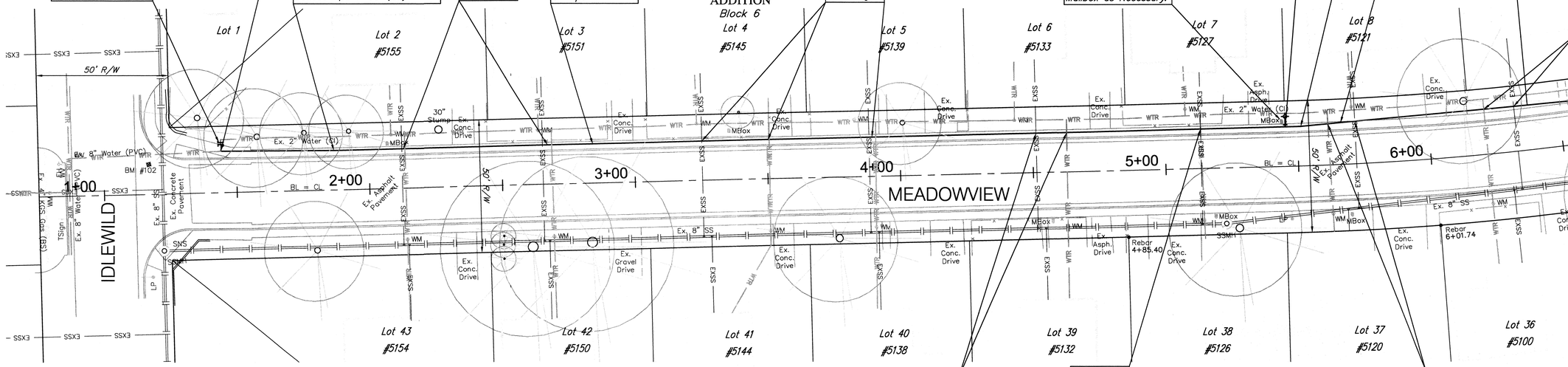
Sta. 4+64.36, Water Line 2 = B.L. Sta. 5+51.23, 15.04' Lt. Deflect Pipe 4° 00' (Lt.)

Install 91.50 L.F. 8" Pipe

Sta. 5+50.00 Match Line

SCALE:
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'

CAUTION! Existing Water S/L SS S/L Crossings



OAKLAWN SUBDIVISION ADDITION Block 5

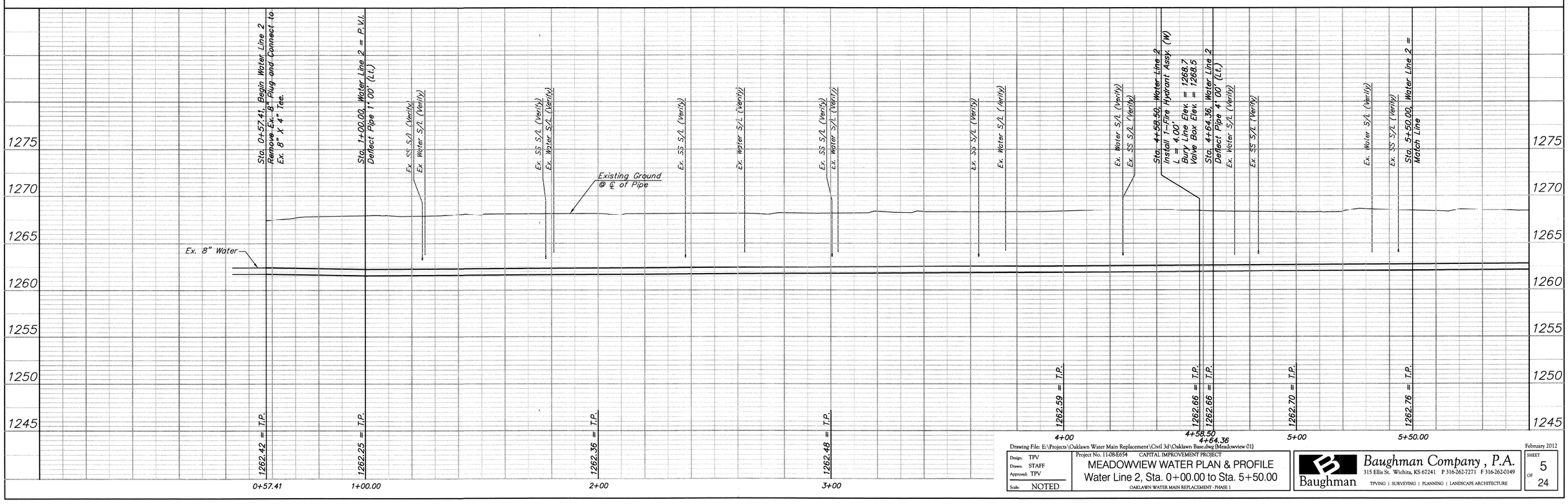
CAUTION! Existing SS S/L Water S/L Crossings

CAUTION! Existing SS S/L Water S/L Crossings

CAUTION! Existing Water S/L SS S/L Crossings

Meadowlark B.L. Sta. 1+00.00 = Centeline of Idlewild

Water Line 2



Drawing File: E:\Projects\Oaklawn Water Main Replacement\Civil 3d\Oaklawn Base.dwg (Meadowview 01)

February 2012

Design: TPV Drawn: STAFF Approved: TPV Scale: NOTED	Project No. 11-08-E654 CAPITAL IMPROVEMENT PROJECT MEADOWVIEW WATER PLAN & PROFILE Water Line 2, Sta. 0+00.00 to Sta. 5+50.00 OAKLAWN WATER MAIN REPLACEMENT - PHASE 1	Baughman Company, P.A. 315 Ellis St. Wichita, KS 67241 P 316-262-7271 F 316-262-0149 TPVING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

SHEET 5 OF 24