

Railroad Spike in Power Pole
Located 27' South and 402' East
of the Northwest Corner of the
NE 1/4, Section 24, TWP. 28-S, R-1-W.

Elevation = 92.98 City Datum

City of Wichita Benchmark Disc SE Corner
of Intersection of 47th St. S. and West St.
42.10' E. of Centerline
51.00' S. of Centerline
99.80' E. of P.P. on SW Corner
23.80' S. of P.P.

Elevation = 92.29 City Datum

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

Install 17 S.Y. Heavy Stone
Rip-Rap as Indicated.

Sta. 0+00, Begin Line 2
Begin Construction of 24"
RCP w/ 24" End Section.

RESERVE "D"

Sta. 1+79.3 to Sta. 2+17.6, Line 2
Install 38.3 L.F. Flowable Fill per
City Specs.

Sta. 1+77.8, Line 2
Construct Std. Type 1A
Curb Inlet (5'x 3').
Top Elev. = 93.24

CAUTION!
Existing 8"
Wtr. Line

Sta. 2+19.2, Line 2=
Sta. 0+00, Begin Line 2B
Construct Std. Type 1A
Curb Inlet (5'x 3').
Top Elev. = 93.24
Match Point

Sta. 0+85.4, Line 2B=
Construct Std. Type 1A
Curb Inlet (5'x 3').
Top Elev. = 93.65

Sta. 2+22.8, End Line 2B=
Const. Spec. Yard Inlet
Top Elev. = 93.00

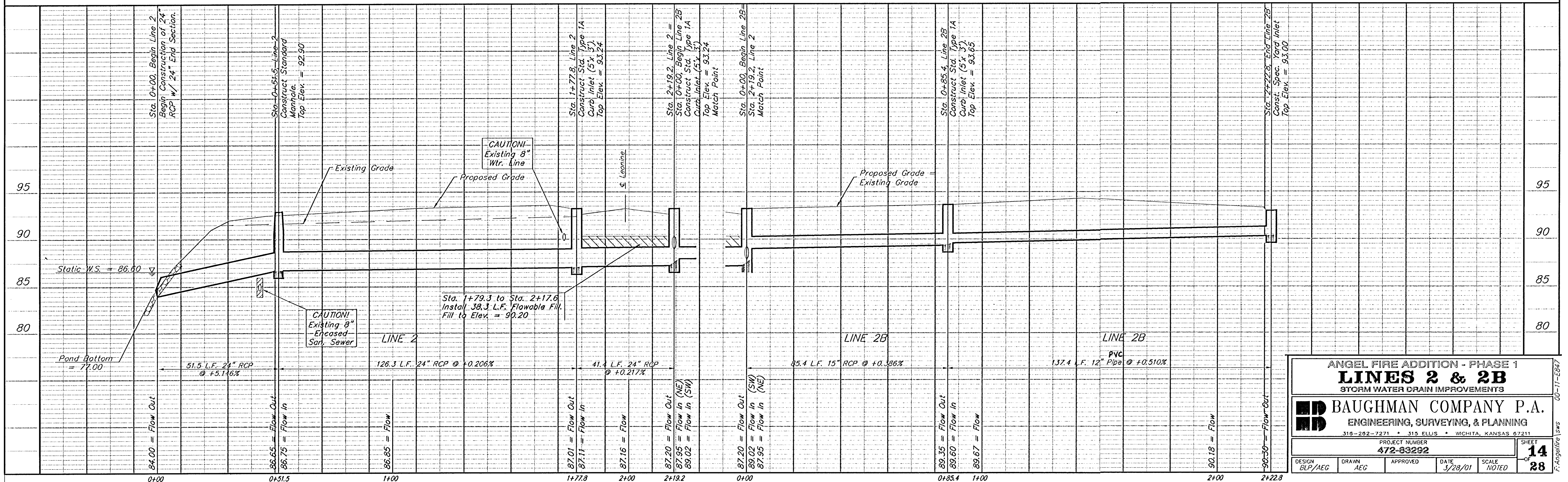
Sta. 0+51.5, Line 2
Construct Standard
Manhole.
Top Elev. = 92.90

CAUTION!
Existing 8"
San. Sewer

Existing V-Ditch to be
Filled in after Pipe
Installation. Silt Fence
to be Removed and
Replaced.

ANGEL FIRE ADDITION

Construct Erosion
Control Straw Bale
Barrier Around Special
Inlet. See Detail,
Sheet 13.



ANGEL FIRE ADDITION - PHASE 1
LINES 2 & 2B
STORM WATER DRAIN IMPROVEMENTS

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
318-292-7271 • 315 ELLIS • WICHITA, KANSAS 67211

PROJECT NUMBER
472-83292

DESIGN: BLP/AEG
DRAWN: AEG
APPROVED: [Signature]
DATE: 5/28/01
SCALE: NOTED

SHEET
14
OF
28

00-11-E347
F. Angelline Evans