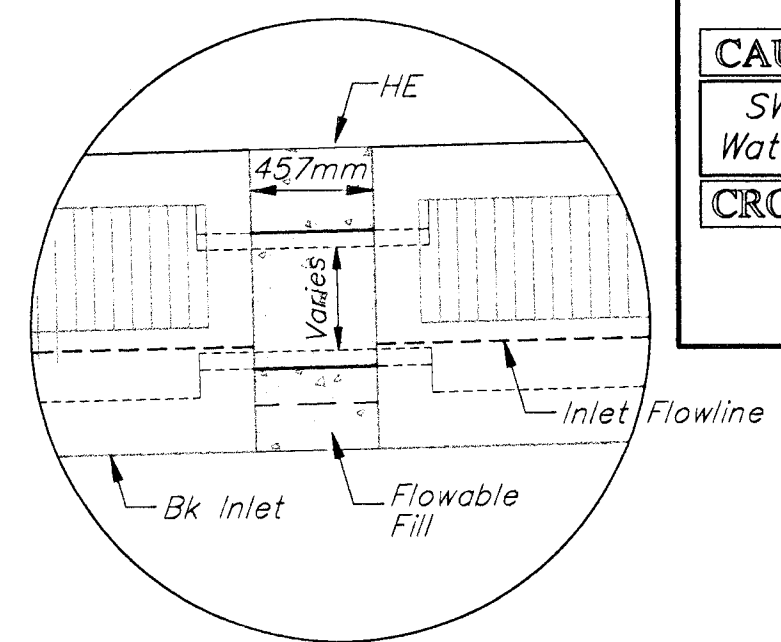


BENCHMARKS

BM #4 - "□" Top of Curb @ 15.24m North and 4.72m West of the Centerline of both Joann and Central. Elev. = 398.589 SI Units (1307.69 MSL Datum)

BM #5 - City Disc Located @ 9.14m South and 12.8m East of the Centerline of both Sheridan and Central. Elev. = 399.024 SI Units (1309.08 MSL Datum)

ADJOINING TYPE 2 DOUBLE CURB INLET CONNECTION



Install Storm Sewer (375mm) (PVC) Between Inlets as Noted in SWS Plan-Profile Sheets. Fill Void between Inlets w/ Flowable Fill such that Thickened Curb Section rests on a Firm, Load Bearing Surface. Flowable Fill to be Paid for as Cubic Meters of Flowable Fill (Low Strength). Paving Contractor to Install Thickened Curb Section. (See Paving Plans for Thickened Curb Section Detail.)

DAVIS GARDENS ADDITION

B.L. Sta. 0+628.692, 9.163 m Lt. Construct Inlet (Type 2)(Special) Elev. = 398.250 Top Install 375mm x 12.636m Storm Sewer (NE) (Line 8: See Profile Sheet 68)

B.L. Sta. 0+636.767, 18.882 m Lt. Construct Inlet (Gutter)(Special) Elev. = 398.111 FL (Grate) (See Drive Inlet Details) Install 450mm x 8.761m Storm Sewer (E) (Line 8: See Profile Sheet 68)

B.L. Sta. 0+645.434, 17.600 m Lt. Construct Inlet (Gutter)(Special) Elev. = 397.986 FL (Grate) (See Drive Inlet Details) Install 450mm x 12.743m Storm Sewer (SE) (Line 8: See Profile Sheet 68)

Install 375mm x 0.866m PVC Between Proposed Inlets Install .85 Cubic Meters of Flowable Fill (Low Strength)

B.L. Sta. 0+654.984, 9.163 m Lt. Construct Inlet (Type 2)(Special) Elev. = 398.050 Top w/ Inlet (Type 2)(Special) Adjoining (E) Elev. = 398.060 Top (B.L. Sta. 0+657.333, 9.163 m Lt.) Install 450mm x 13.246m Storm Sewer (S) (Line 8: See Profile Sheet 68)

Sta. 0+326.090, Line 1 = Sta. 0+000, Line 1F = Sta. 0+000, Line 8 = B.L. Sta. 0+653.500, 4.0 m Rt. Install 450mm x 5.163m Storm Sewer (S) Construct Manhole (Reinf. Conc.) MH Rim Elev. = 398.164 "Match Rim to Final Pvm't Lift" Install 750mm x 148.888m Storm Sewer (E) Match Point

B.L. Sta. 0+653.500, 9.163 m Rt. Construct Inlet (Type 2)(Special) Elev. = 398.150 Top w/ Inlet (Type 2)(Special) Adjoining (W) Elev. = 398.164 Top (B.L. Sta. 0+651.151, 9.163 m Rt.) Install 450mm x 5.163m Storm Sewer (N) (Line 1F: See Profile Sheet 66)

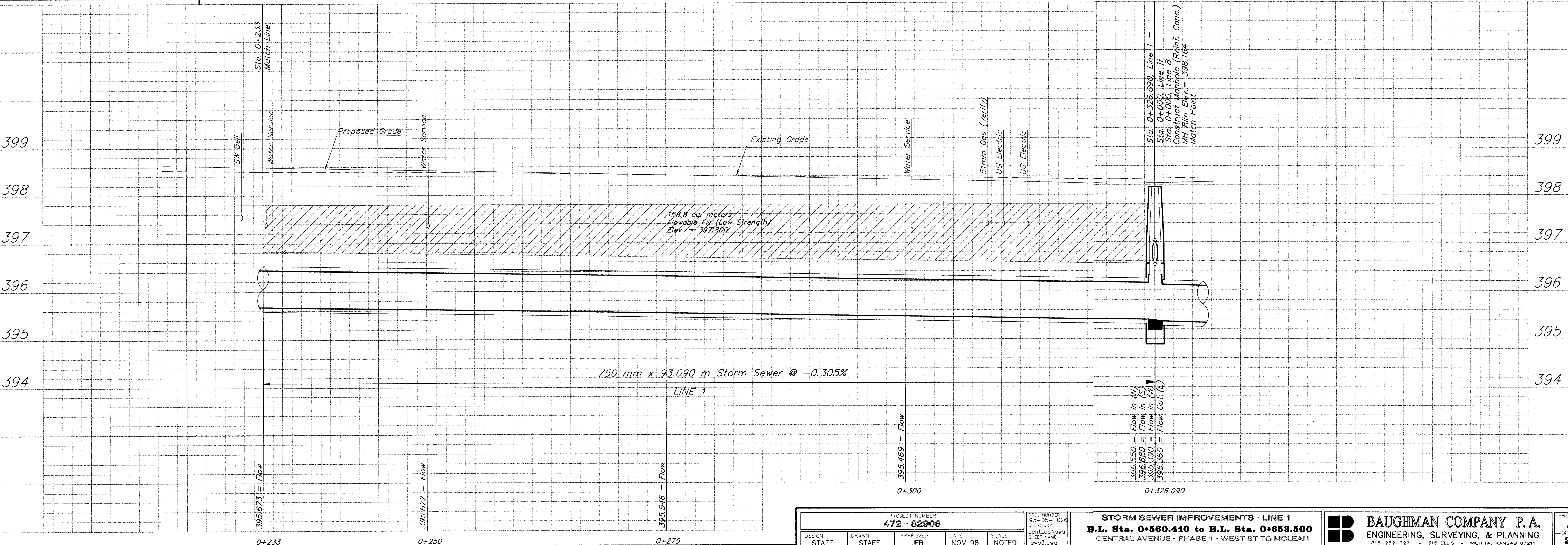
CAUTION!
914mm SWS SW Bell
51mm Gas
305mm Water
Prop. 200mm Water
Prop. 300mm Water
CROSSING

CAUTION!
SW Bell
51mm Gas
Water S/L
CROSSING

GALYARDTS 7TH ADDITION

Removal of Existing SWS Inlets and Existing SWS Pipe To Be Plugged and Abandoned or Removed as Required. To Be Paid For As: "Removal of Existing Structures"

HECOX 2ND ADDITION



PROJECT NUMBER				
472 - 82908				
DESIGN	DRAWN	APPROVED	DATE	SCALE
STAFF	STAFF	JFB	NOV 98	NOTED

PROJ NUMBER
35-05-1028
DIRECTOR
centzoo/sws
SHEET NAME
sws3.dwg

STORM SEWER IMPROVEMENTS - LINE 1
B.L. Sta. 0+560.410 to B.L. Sta. 0+653.500
CENTRAL AVENUE - PHASE 1 - WEST ST TO MCLEAN

BAUGHMAN COMPANY P.A.
ENGINEERING, SURVEYING, & PLANNING
316-282-7271 • 315 ELLIS • WICHITA, KANSAS 67211

SHEET
53
OF
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