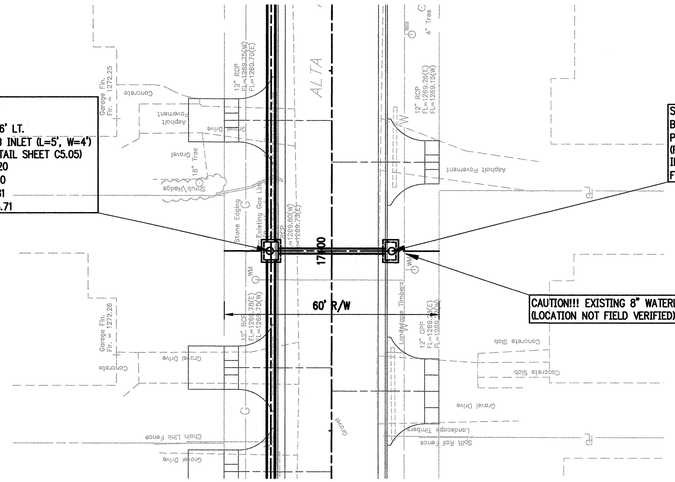
GRAPHIC SCALE IN FEET
20' 0 20'

SWS 2 STA. 40+00.00=
SWS 1 STA. 32+36.17,
BL STA. 17+00.00, 16.96' LT.
PROPOSED TYPE 1 CURB INLET (L=5', W=4')
(REFER. CURB INLET DETAIL SHEET C5.05)
INLET TOP ELEV.=1270.20
FL IN(15") ELEV.=1266.50
FL IN(24") ELEV.=1265.81
FL OUT(24") ELEV.=1265.71

SWS 2 STA. 40+33.42=
BL STA. 17+00.00, 16.46' RT.
PROPOSED TYPE 1 CURB INLET (L=5', W=3')
(REFER. CURB INLET DETAIL SHEET C5.05)
INLET TOP ELEV.=1270.20
FL OUT(15") ELEV.=1266.65

CAUTION!!! EXISTING 8" WATERLINE
(LOCATION NOT FIELD VERIFIED)



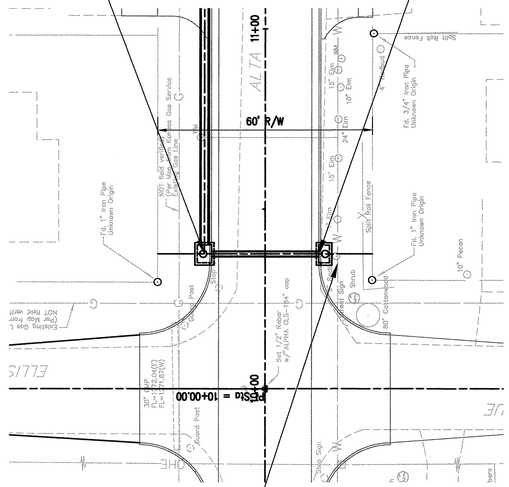
WATER SERVICE LINE CONFLICTS NOTE
PROPOSED STORM WATER SEWER SYSTEM CONFLICTS WITH EXISTING LONG WATER SERVICE LINES THAT SERVE THE NORTH SIDE OF ALTA AVENUE. WITH MINIMAL DISRUPTION TO THE HOMEOWNERS, THE CONTRACTOR SHALL ADJUST EXISTING SERVICE LINES AS NECESSARY TO INSTALL STORM WATER SEWER SYSTEM. CONTRACTOR IS RESPONSIBLE FOR ALL COSTS AND FEES ASSOCIATED WITH THE WATER SERVICE LINE ADJUSTMENTS. (ALL EXPENSES ASSOCIATED WITH THE WATER LINE ADJUSTMENTS ARE SUBSIDIARY TO THE INSTALLATION OF THE STORM WATER SEWER PIPE.)

ONE CALL
KANSAS
KS: 1-800-344-7233
WICHITA: 316-687-2470

SWS 3 STA. 50+00.00=
SWS 1 STA. 38+98.62,
BL STA. 10+37.55, 16.96' LT.
CONSTRUCT TYPE 1 CURB INLET (L=5', W=4')
(REFER. CURB INLET DETAIL SHEET C5.05)
INLET TOP ELEV.=1272.45
FL IN(15") ELEV.=1268.00
FL OUT(24") ELEV.=1267.21

SWS 3 STA. 50+33.42=
BL STA. 10+37.55, 16.46' RT.
PROPOSED TYPE 1 CURB INLET (L=5', W=3')
(REFER. CURB INLET DETAIL SHEET C5.05)
INLET TOP ELEV.=1272.45
FL OUT(15") ELEV.=1268.15

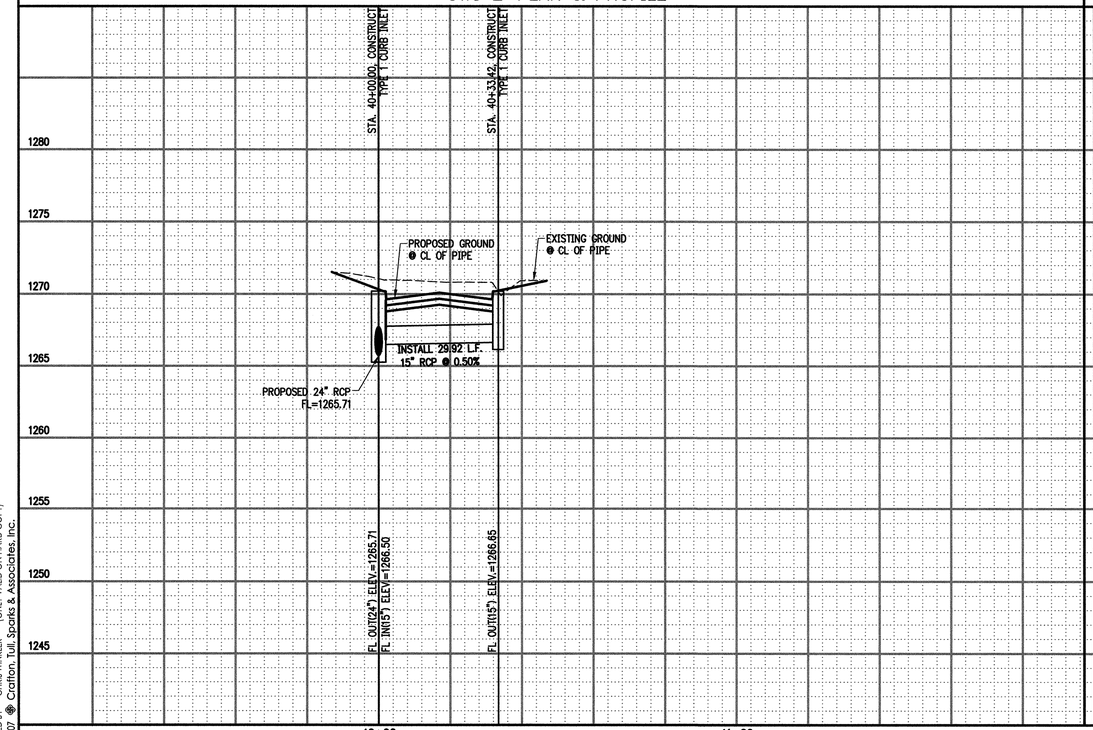
CAUTION!!! EXISTING 8" WATERLINE
(LOCATION NOT FIELD VERIFIED)



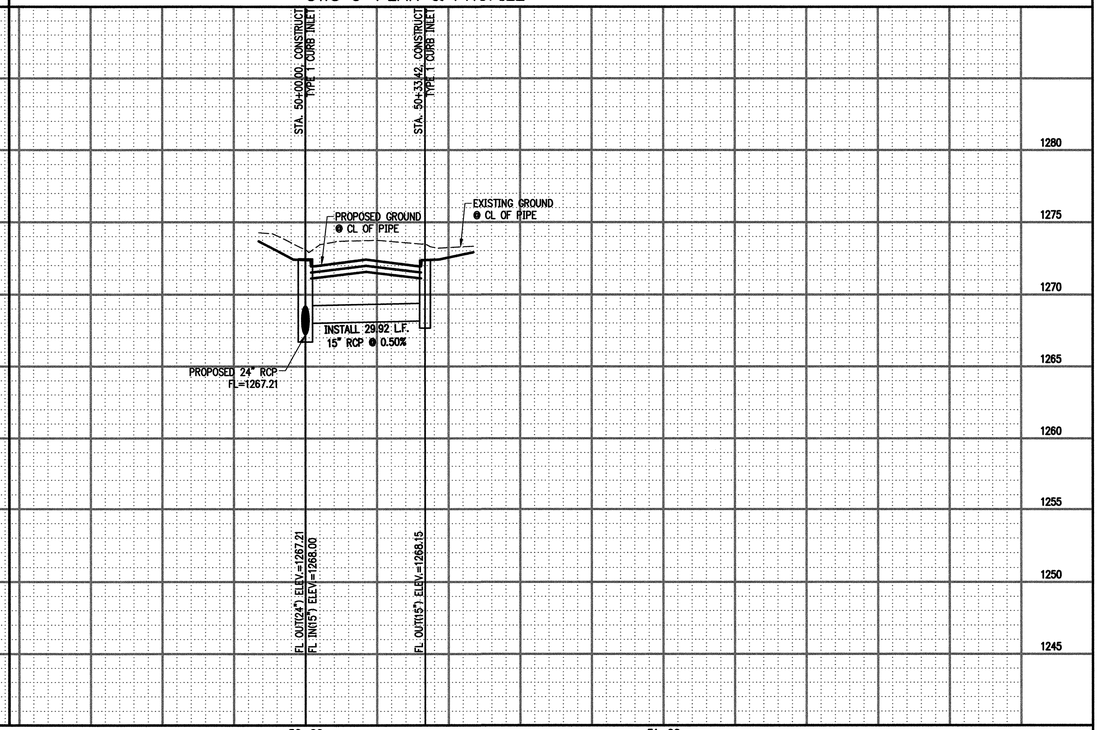
LEGEND

- FOUND IRON PIN
- SET IRON PIN
- EXISTING LIGHT POLE
- EXISTING POWER POLE
- EXISTING TELEPHONE PEDESTAL
- EXISTING WATER VALVE
- FH EXISTING FIRE HYDRANT
- WM EXISTING WATER METER
- EXISTING MANHOLE
- EXISTING GAS METER
- EXISTING CURB
- 1206 EXISTING INTERMEDIATE CONTOUR
- 1205 EXISTING INDEX CONTOUR
- PROPOSED CURB
- SS EXISTING SANITARY SEWER LINE (8")
- G EXISTING GAS LINE
- W EXISTING WATER LINE (SPECIFY SIZE & TYPE)
- UGT EXISTING UNDERGROUND TELEPHONE
- UGE EXISTING UNDERGROUND ELECTRIC
- UGT (FIBER) EXISTING FIBER OPTIC
- OHE EXISTING OVERHEAD ELECTRIC
- UGTV EXISTING UNDERGROUND TELEVISION
- OHTV EXISTING OVERHEAD TELEVISION
- EXISTING WOOD FENCE
- EXISTING BARBED WIRE FENCE
- EXISTING CHAIN LINK OR WIRE FENCE
- PROPERTY LINE
- BUILDING SET BACK
- EXISTING EASEMENT
- EXISTING RIGHT OF WAY
- GUY ANCHOR
- EXISTING REINFORCED CONCRETE PIPE OR CORRUGATED METAL PIPE
- EXISTING TREE
- TREE TO BE REMOVED

SWS 2–PLAN & PROFILE



SWS 3–PLAN & PROFILE



Crafton Tull Sparks
8200 E. 34th Street North, Bldg. 1600
Suite 1603, Wichita, KS 67226
316.634.6776 FAX: 316.634.6777
www.craftontullsparks.com
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ALTA STREET DESIGN 350' WEST OF ELLIS TO HYDRAULIC
WICHITA, KANSAS
C.O.W. PROJ. NO.: 472 84437

ISSUED FOR CONSTRUCTION

Revisions

SWS 2 & 3 P&P

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