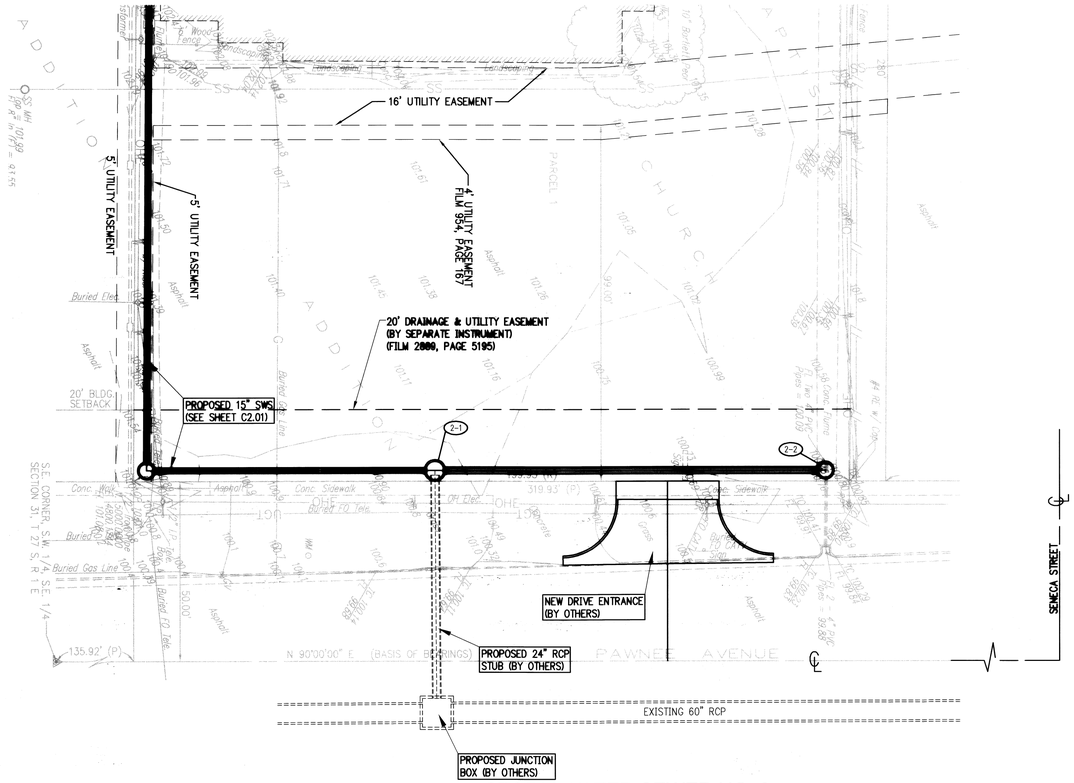
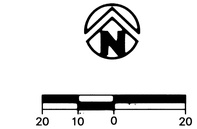


STORM WATER SEWER NO. 2



LEGEND:

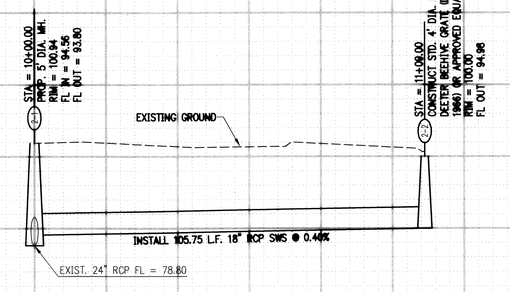
- POWER POLE
- STREET LIGHT POLE
- WATER METER
- WATER VALVE
- STREET/TRAFFIC SIGN
- MANHOLE
- GAS METER
- EXISTING CONTOURS, (@ 1-FT. INTERVALS)

ONE CALL KANSAS

KS: 1-800-344-7233
WICHITA: 687-2470

STORM WATER SEWER PIPE SHALL BE:

1. HIGH DENSITY CORRUGATED POLYETHYLENE (HDPE) SMOOTH INTERIOR PIPE SUCH AS ADS N-12 PIPE, AS MANUFACTURED BY ADVANCED DRAINAGE SYSTEMS, INC. (ADS), OR PRE-APPROVED EQUAL. ALL PIPE SHALL CONFORM TO AASHTO M252 (4"-10") AND AASHTO M294 (12" & LARGER), AND ASTM F 2306 LATEST EDITIONS.
2. PVC DRAINAGE PIPE SMOOTH INTERIOR PIPE SUCH AS A-2000, AS MANUFACTURED BY CONTECH CONSTRUCTION PRODUCTS, INC., PR PRE-APPROVED EQUAL. ALL PIPE SHALL CONFORM TO THE REQUIREMENTS OF ASTM DESIGNATION F949 AND F794.
3. PVC PIPE (SDR-35) SMOOTH INTERIOR PIPE. ALL PIPE SHALL CONFORM TO THE REQUIREMENTS OF ASTM-D 3034 FOR 15 INCH AND SMALLER PIPE, AND TO ASTM F-679 FOR 18" AND LARGER PIPE, AND SHALL BE RATED FOR SDR-35.



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
architecture | engineering

GRACE BAPTIST CHURCH
1414 W. PAWNEE
WICHITA, KANSAS
ISSUED FOR CONSTRUCTION

Revisions

SWS 2 PLAN & PROFILE

Drawn by	Job Number
CKW	073001-00
Checked by	Contact Person
JcM	J. MOHLER
Date	Sheet Number
05/17/07	C2.02

DRAWING FILE NAME AND LOCATION: G:\073001-00\ENG\dwg\SWS2 P&P.dwg, LAYOUT TAB: C2.02 STORM WATER SEWER 2 PLAN & PROFILE
LAST SAVED BY CW3002, 6/29/2007 3:52:47 PM
PLOTTED BY CHRIS WINKLER (ONLY VALID ON HARD COPY)
© 2007 Crafton, Tull, Sparks & Associates, Inc.