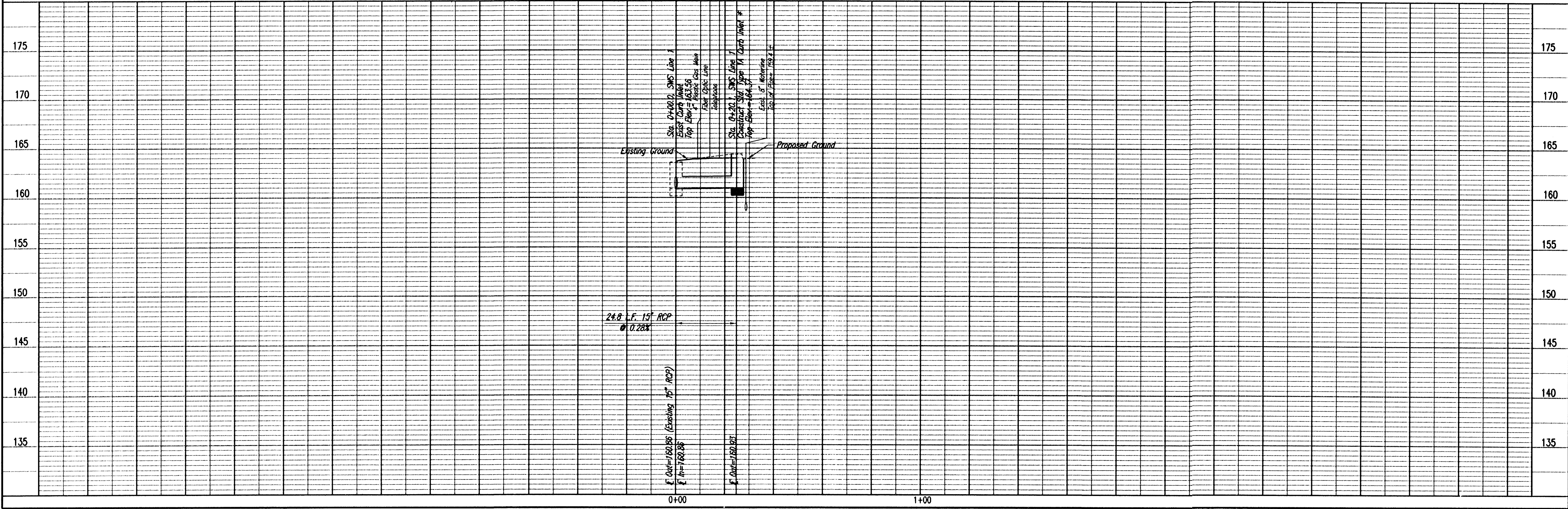


| PLAN | CHECKED | BY | DATE |
|------|---------|----|------|
|      | CHECKED |    |      |

| PROFILE | CHECKED | BY | DATE |
|---------|---------|----|------|
|         | CHECKED |    |      |

Saved: 03-09-2007 11:58:08 AM By: RFT  
Plot Scale: 1:20 (03-09-2007 1:25:08 PM By: RFT)  
C:\2007\07046\BUDG - SAN\Private Plans\SWS\07046-SWS-C-BUDG15-SWSPP01



\* CUT OPENING IN WALL OF EXISTING INLET AND REMOVE FLOOR SHAPING AS NECESSARY. INSTALL NEW PIPE, CUT FLUSH WITH INSIDE WALL OF MANHOLE, AND GROUT IN PLACE WITH NON-SHRINK GROUT. INSTALL NEW FLOOR SHAPING.

N=7,300.8742, E=5,011.1089  
Sta. 0+00.0, SWS Line 1  
Connect to exist. Curb Inlet \*  
Top Elev.=163.56  
Install 24.8 L.F. 15" RCP(SW)

CAUTION !!!  
4" Plastic Gas Main  
(Aquila Network)  
Contractor shall verify  
gas main location and  
depth prior to beginning  
construction.

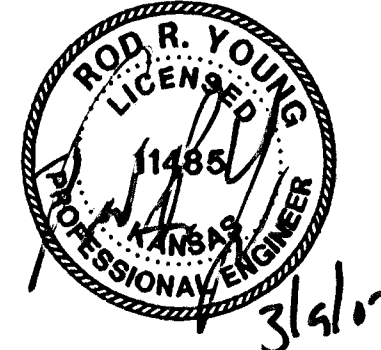
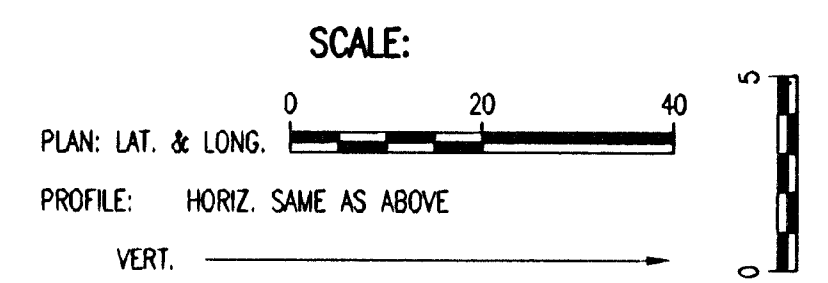
CAUTION !!!  
Buried Fiber Optic Line  
(AT&T)  
Contractor shall verify  
fiber optic location and  
depth prior to beginning  
construction.

CAUTION !!!  
Buried Telephone  
(AT&T)  
Contractor shall verify  
telephone location and  
depth prior to beginning  
construction.

N=7,285.6457, E=4,992.8878  
Sta. 0+24.8, SWS Line 1  
Construct Std. Type 1A Curb Inlet \*  
(5' x 3')  
Top Elev.=164.37  
See Sheet No. CU205

CAUTION !!!  
Existing 8"  
Waterline  
Contractor shall verify  
waterline location and depth  
prior to beginning construction.  
Proposed inlet throat length  
may vary.

Remove and replace  
8 L.F. Concrete  
Sidewalk in kind.



Professional Engineering Consultants, P.A.  
303 S. TOPICKA • WICHITA, KANSAS 67202  
316-262-2691 • FAX 316-262-3003

Designed By: RRT  
Drawn By: RFT

Job No.: 35-07046-5054  
Date: December 2006

NEWMARKET SQUARE-PHASE 2  
STORM WATER SEWER IMPROVEMENTS

SWS LINE NO. 1

JAMES L. ARMOUR, P.E. - CITY ENGINEER  
CITY OF WICHITA PRIVATE PROJECT NO. 1746, PPS (607861)