CONSTRUCTION PLANS FOR STORM WATER SEWER

TO SERVE

ASBURY UNITED METHODIST CHURCH

2801 W. 15th Street

Wichita, Sedgwick County, Kansas

CITY OF WICHITA, KANSAS

M.E. LINDEBAK **CITY ENGINEER**

PRIVATE PROJECT NO. 1043 PPS

OCA # 607861

August 2000

APPROVED AS NOTED
BY CITY ENGINEER OF WICHITA

Sanitary Sewer _____

Storm Sewers JRH 10/5/00

Driveway Approaches _____

Water Mains _____

Paving _____

NOTE TO CONTRACTOR

INSPECTION AND TESTING FOR THIS PROJECT IS TO BE PROVIDED BY A LICENSED CONSULTING ENGINEERING FIRM UNDER CONTRACT WITH THE OWNER/DEVELOPER. SAID INSPECTION IS TO BE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD CONSTRUCTION ENGINEERING PRACTICES AND CERTIFIED BY A LICENSED PROFESSIONAL ENGINEER. NO WORK SHALL BE PERFORMED IN DEDICATED EASEMENTS OR THE PUBLIC RIGHT-OF-WAY BY THE CONTRACTOR WITHOUT SUCH INSPECTION NOR SHALL ANY WORK BE COMMENCED IN DEDICATED EASEMENTS OR PUBLIC RIGHT-OF-WAY WITHOUT WRITTEN AUTHORIZATION BY THE CITY ENGINEER.

PROPERTY DESCRIPTION

BLOCK B, SANDLIAN'S THIRD ADDITION TO WICHITA, SEDGWICK COUNTY, KANSAS, TOGETHER WITH THE WEST 1/2 OF VACATED EDWARDS AVENUE.

BOOKED
10-5-00
MCS
D-523

NOTES

1. THE CONTRACTOR WILL BE REQUIRED TO PROVIDE ADVANCE NOTICE OF TWENTY-FOUR (24) HOURS TO UTILITY COMPANIES PRIOR TO STARTING ANY EXCAVATION AS FOLLOWS:

   KANSAS ONE-CALL 687-2470

   THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF EMERGENCY:

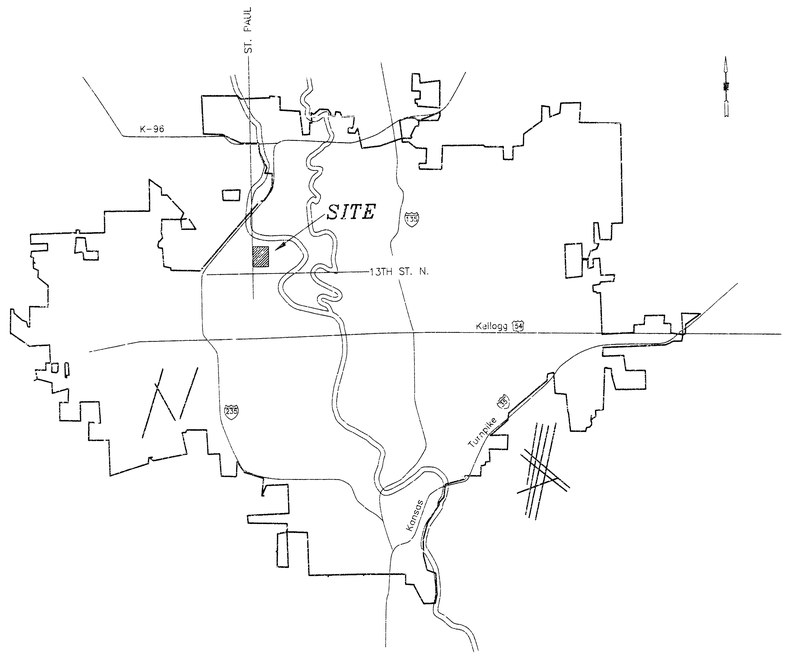
CABLEVISION	262-4270 OR 263-2061
KANSAS GAS & ELECTRIC (GAS)	263-7511
KANSAS GAS & ELECTRIC (ELECTRIC)	264-1141
ARKLA GAS COMPANY	942-8350 OR 263-8161
SOUTHWESTERN BELL TELEPHONE	1-571-2611
CITY OF WICHITA WATER DEPT.	268-4908
CITY OF WICHITA SEWER MAINTENANCE	268-4071

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPERTY IRONS. THE CONTRACTOR WILL BE REQUIRED TO REESTABLISH ANY PROPERTY IRONS WHICH ARE DAMAGED OR DESTROYED BY THIS CONSTRUCTION OPERATIONS. SUCH IRONS SHALL BE REESTABLISHED BY A LICENSED LAND SURVEYOR IN ACCORDANCE WITH STATE LAWS.

3. TRAFFIC WILL NOT BE AFFECTED IN THIS AREA OF CONSTRUCTION.

4. EXISTING UTILITIES AND THEIR LOCATION, AS SHOWN ON THE PLAN, REPRESENT THE BEST INFORMATION OBTAINABLE FOR DESIGN. LOCATION INFORMATION HAS BEEN OBTAINED FROM THE VARIOUS UTILITY COMPANIES AND IS EITHER FROM COMPANY RECORD DRAWINGS OR COMPANY PROVIDED FIELD LOCATIONS. THE CONTRACTOR WILL BE REQUIRED TO WORK AROUND EXISTING UTILITIES WITHIN THE RIGHT-OF-WAY WHICH DO NOT CONFLICT WITH PROPOSED CONSTRUCTION.

5. ALL DISTURBED AREAS TO BE RESEEDED USING TEMPORARY RYE GRASS AT A RATE OF 4 LBS. PER 1,000 SQ. FT. WITHIN 14 DAYS UPON PROJECT COMPLETION. CONTRACTOR SHALL PREPARE GROUND PER CITY SPECIFICATIONS. THE STREET R/W NEEDS TO BE RESTORED PER AP-78.



INDEX

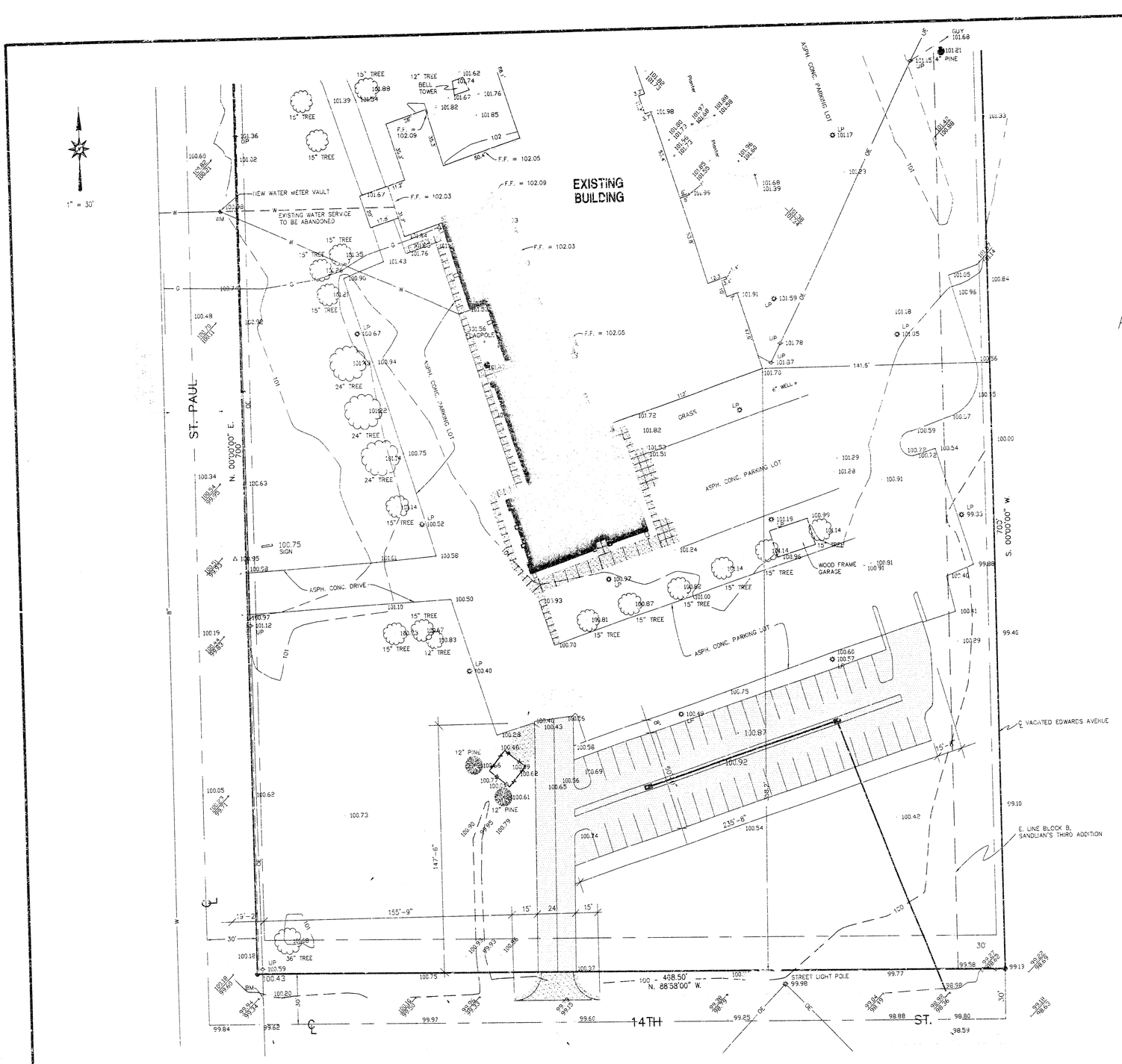
1. Cover Sheet
2. Key Map
3. Plan & Profile
4. Standard Drop Inlet Details

DON C. MOEHRING
PROFESSIONAL ENGINEER
10-12-00

MOEHRING & ASSOCIATES
CONSULTING ENGINEERS
WICHITA

16-05-01-13

C:\SC2000\WORK\ASBURYSWSCOV.DWG



KEY MAP

STORM WATER SEWER

ASBURY UNITED METHODIST CHURCH

NOTE:

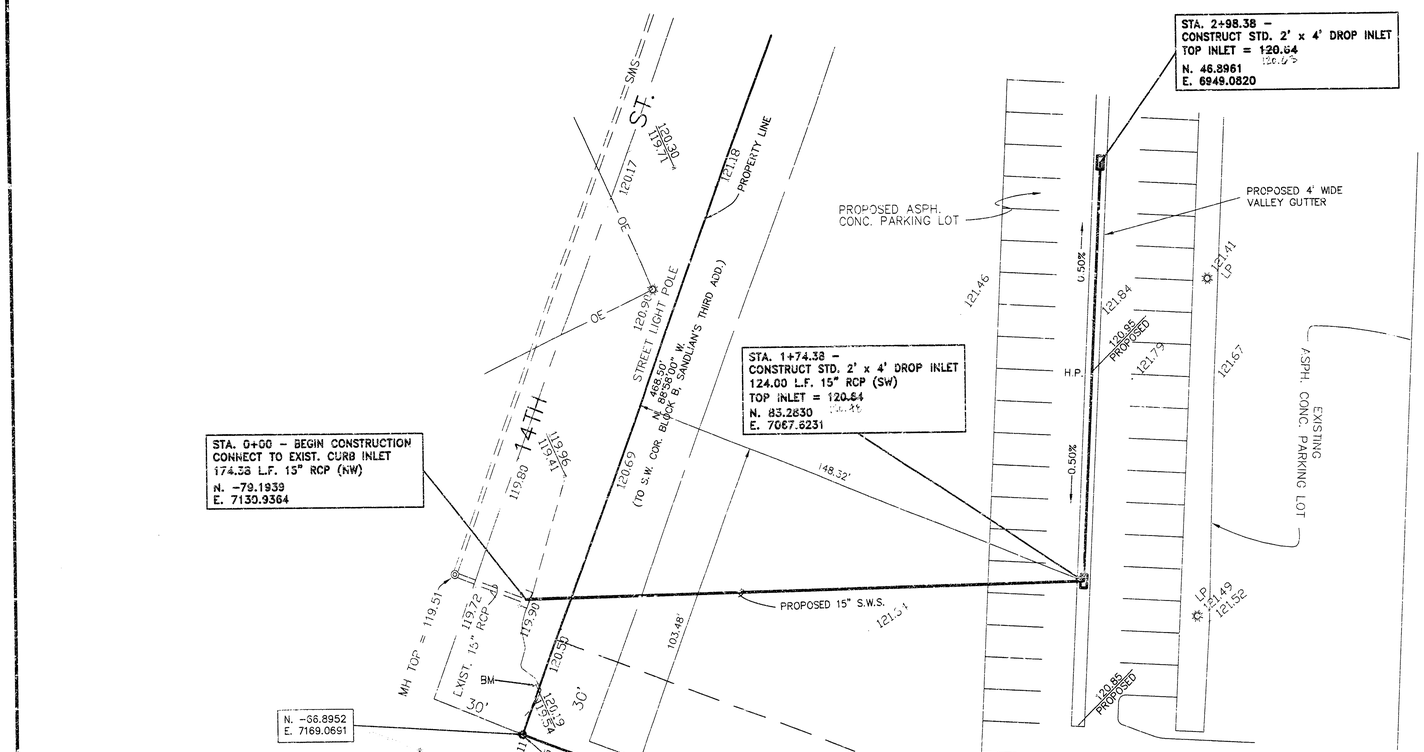
ADD 20.92 TO SPOT ELEVATIONS TO CONVERT TO CITY DATUM.

MOEHRING & ASSOCIATES
CONSULTING ENGINEERS - SURVEYORS
433 S. HYDRAULIC WICHITA, KS.
(316) 263-8291

PROJECT NO.

DATE

SHEET 2 OF 4



NOTE

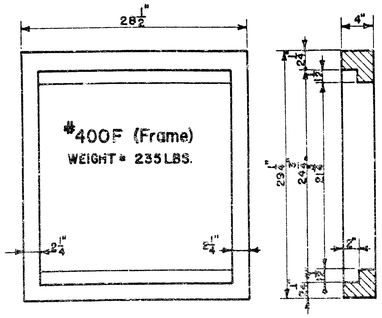
PLAN & PROFILE ELEVATIONS REFERENCED TO CITY DATUM. SUBTRACT 20.92' TO CONVERT TO ARCHITECTURAL PLAN ELEVATIONS.

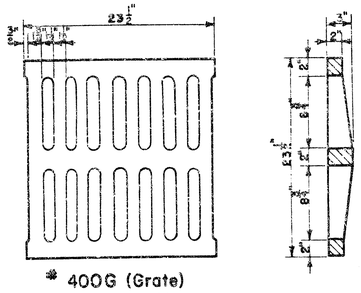
BENCHMARK

SQUARE CUT ON TOP OF CURB, 25.4' N.E. OF CURB INLET (STA. 0+00). ELEVATION = 120.19 CITY DATUM.

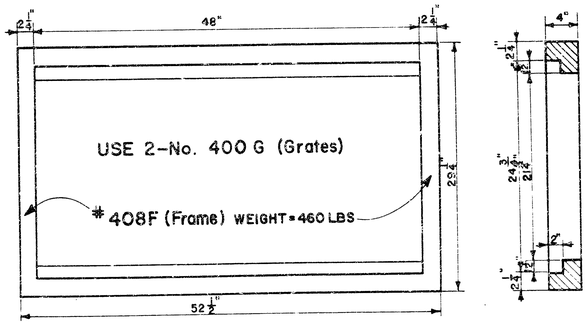
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NOTE: Grates shall be imprinted on the top surface with "CITY OF WICHITA" using letters at least 1" in height. Other marking methods may be used only if approved by the engineer.

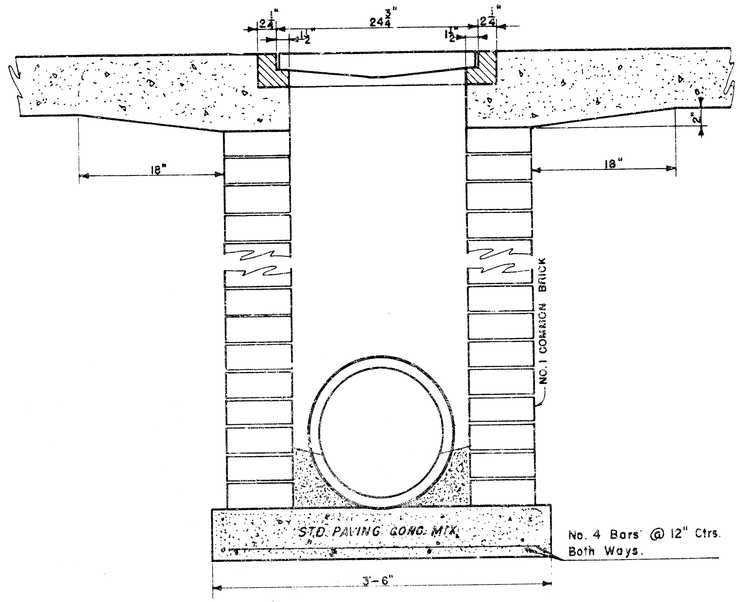


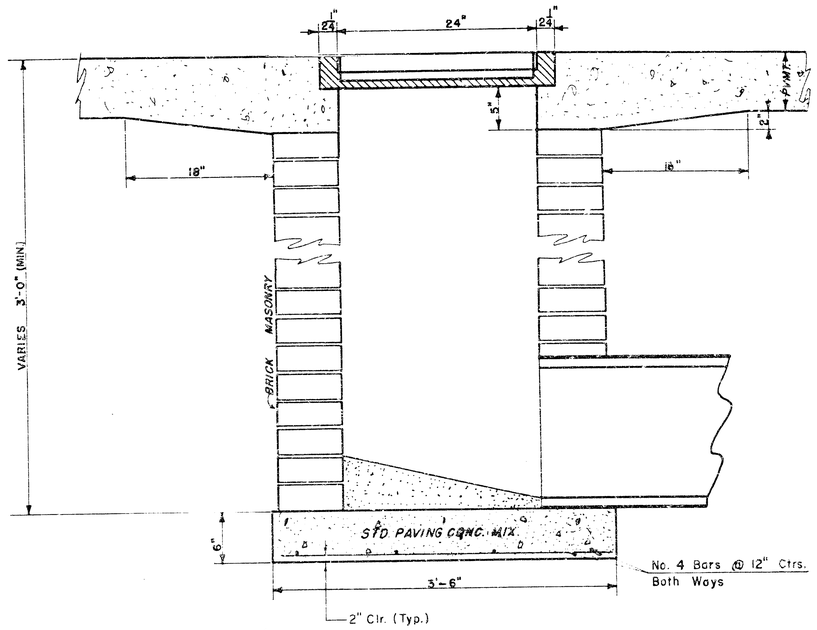


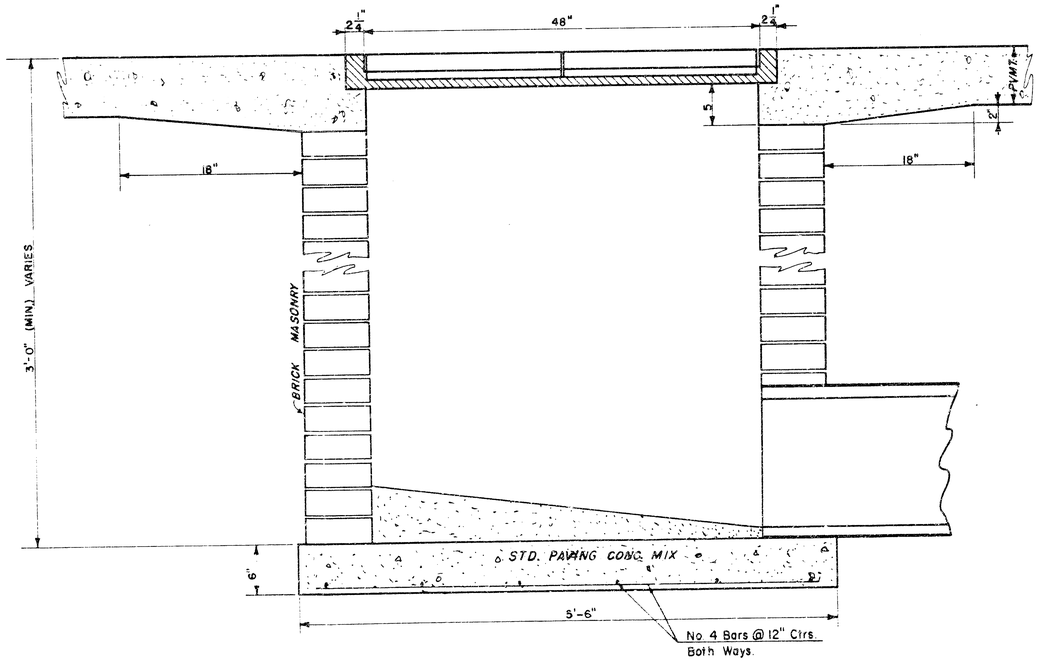
24"x24" Frame & Grate Detail



Double 24"x24" Frame Detail







DROP INLET DETAILS

M.E. Lindebak, City Engineer
City of Wichita, Kansas
Project
Project No.
Date: 19 Oct 01 43
Scale: 1-1/2" = 1'-0"