

SITE IMPROVEMENTS
CHISHOLM TERRACE ADDITION
WICHITA, KANSAS

FOR

PRIMROSE PARK PLAZA APARTMENTS, A MULTI-HOUSING PROJECT
F.H.A. PROJECT NO.
FEBRUARY, 1968

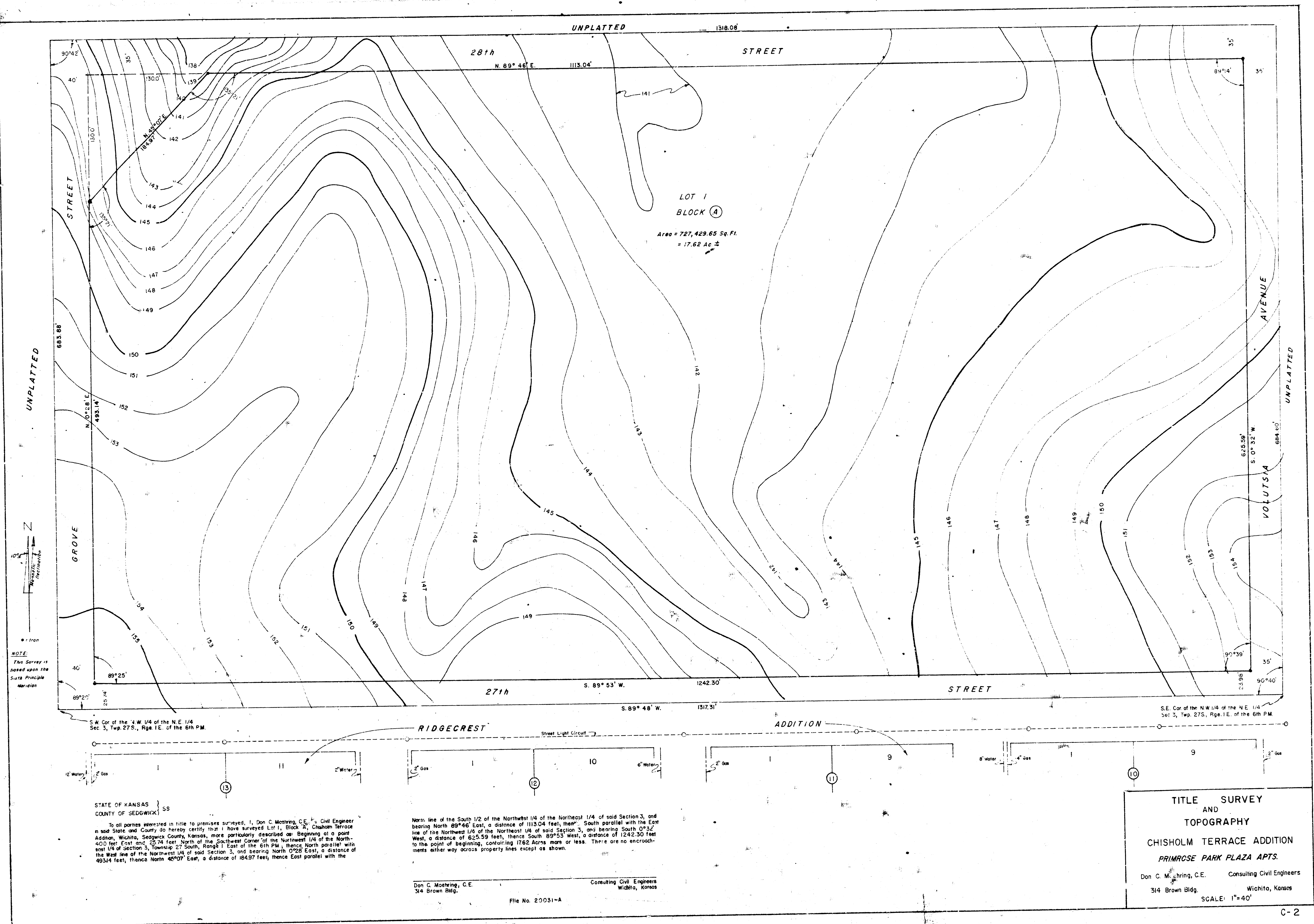
SPONSOR: Wichita District of the Kansas Nebraska Annual
Conference of the A.M.E. Church, Inc.
1756 N. Platt, Wichita, Kansas
CONTRACTOR: R.D. Monroe Construction Co., Inc.
6005 Martway, Mission, Kansas
ARCHITECT: Edward W. Rigby, Shawnee Mission, Kansas
ENGINEER: Don C. Moehring, C.E., Wichita, Kansas

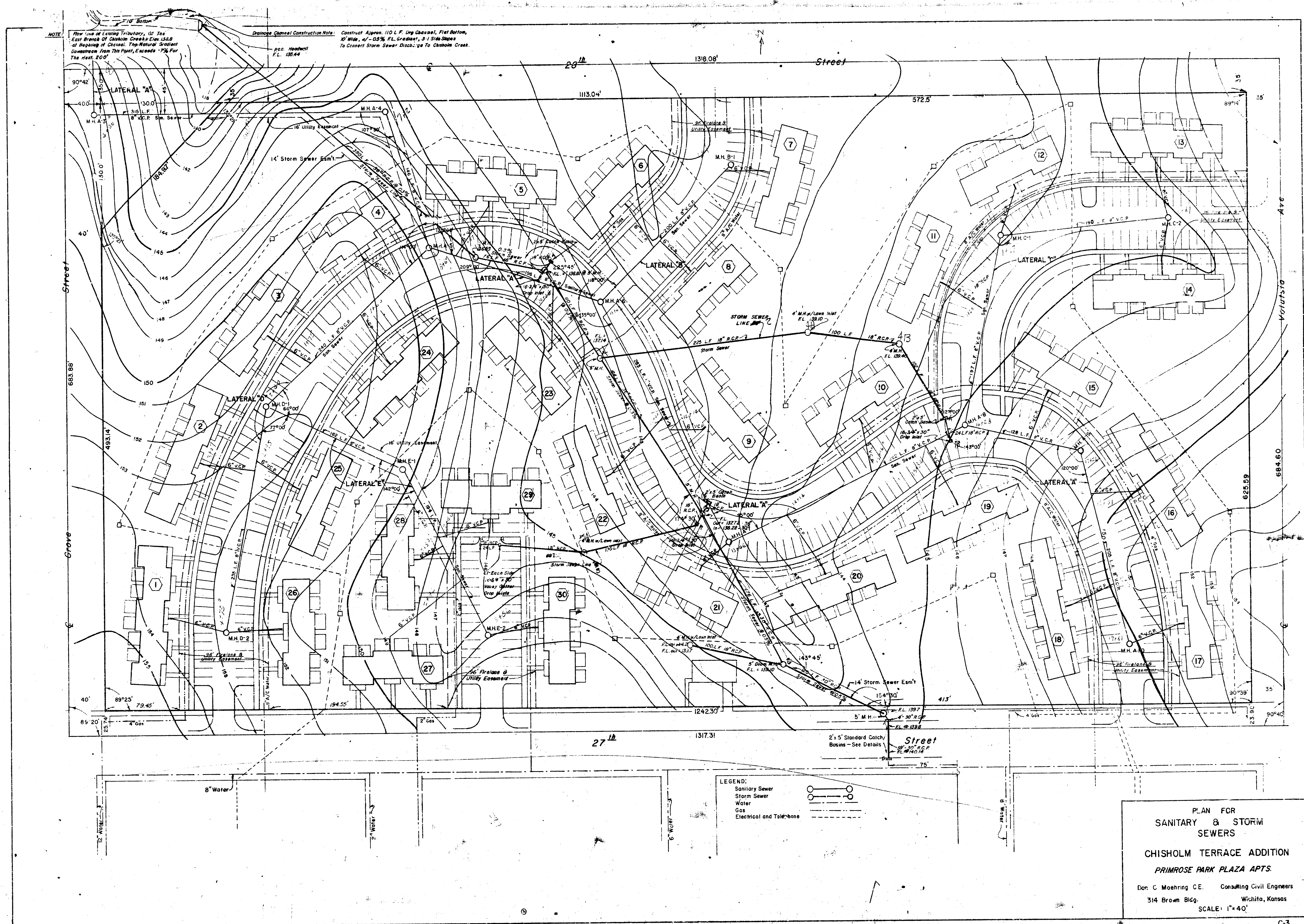
INDEX

- C-1 COVER SHEET
- C-2 TITLE SURVEY & TOPOGRAPHY
- C-3 SANITARY SEWER & STORM SEWER AREA PLAN
- C-4,5,6 SANITARY SEWER PROFILES
- C-7 ELECTRIC POWER & TELEPHONE DISTRIBUTION PLAN
- C-8 WATER & GAS DISTRIBUTION PLAN
- C-9 SANITARY SEWER DETAILS
- C-10 STORM SEWER DETAILS
- C-11 INTERIOR STREET ALIGNMENT & GRADE PLAN
- C-12 EAST-HALF SITE GRADING & DRAINAGE PLAN
- C-13 WEST-HALF SITE GRADING & DRAINAGE PLAN
- C-14 TWENTY-SEVENTH STREET PLAN & PROFILE
- C-15 STORM SEWER PROFILES
- C-16 INTERIOR STREET PAVING DETAILS

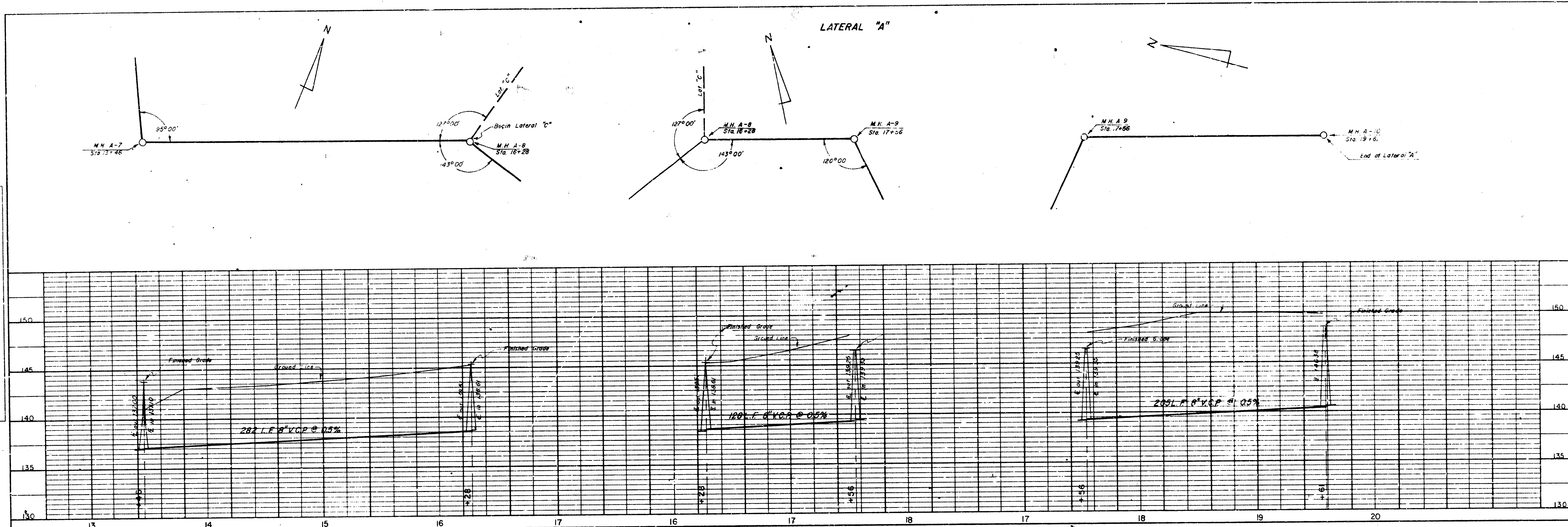
CITY OF WICHITA
APPROVED: _____
WICHITA, KANSAS
FEBRUARY 1968

NOTE TO CONTRACTOR
This project will be constructed under
the supervision of the City Engineer
and conforming to the SPECIFICATIONS
of the City of Wichita, Kan. 600-1
At your request the City of
Wichita will provide _____

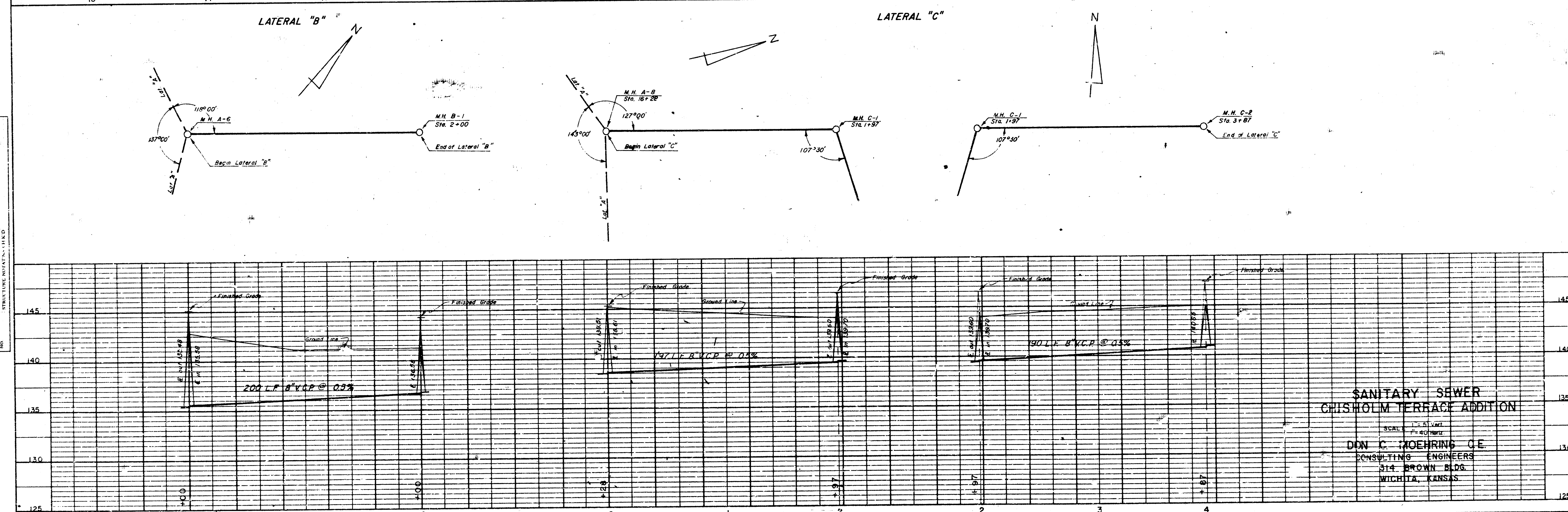




PLAN
 SHEET NO. 1
 DATE 10-1-46
 BY J. C. ROHRING
 CHECKED J. C. ROHRING
 NO. 1



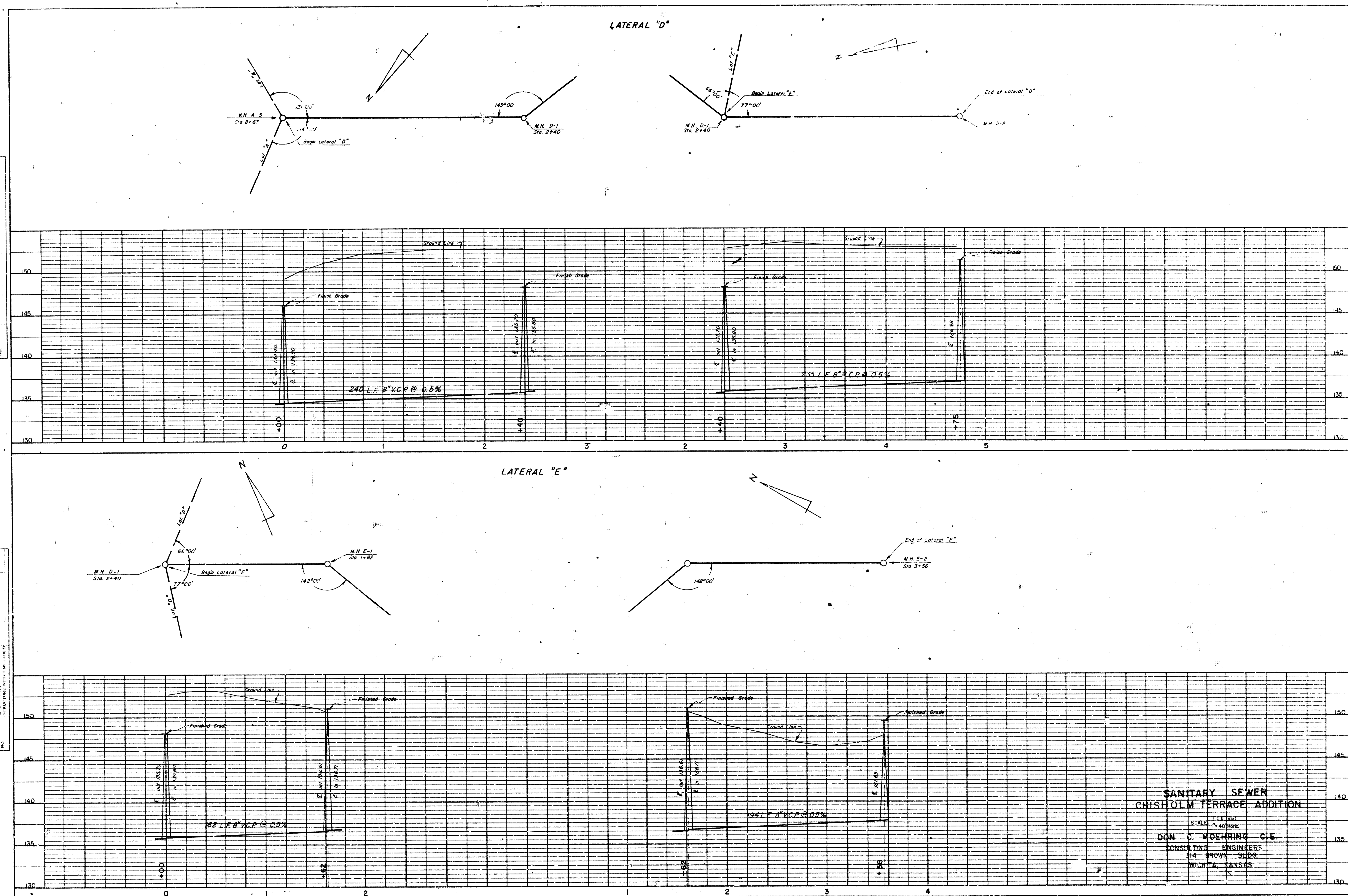
PROFILE
 SHEET NO. 2
 DATE 10-1-46
 BY J. C. ROHRING
 CHECKED J. C. ROHRING
 NO. 2

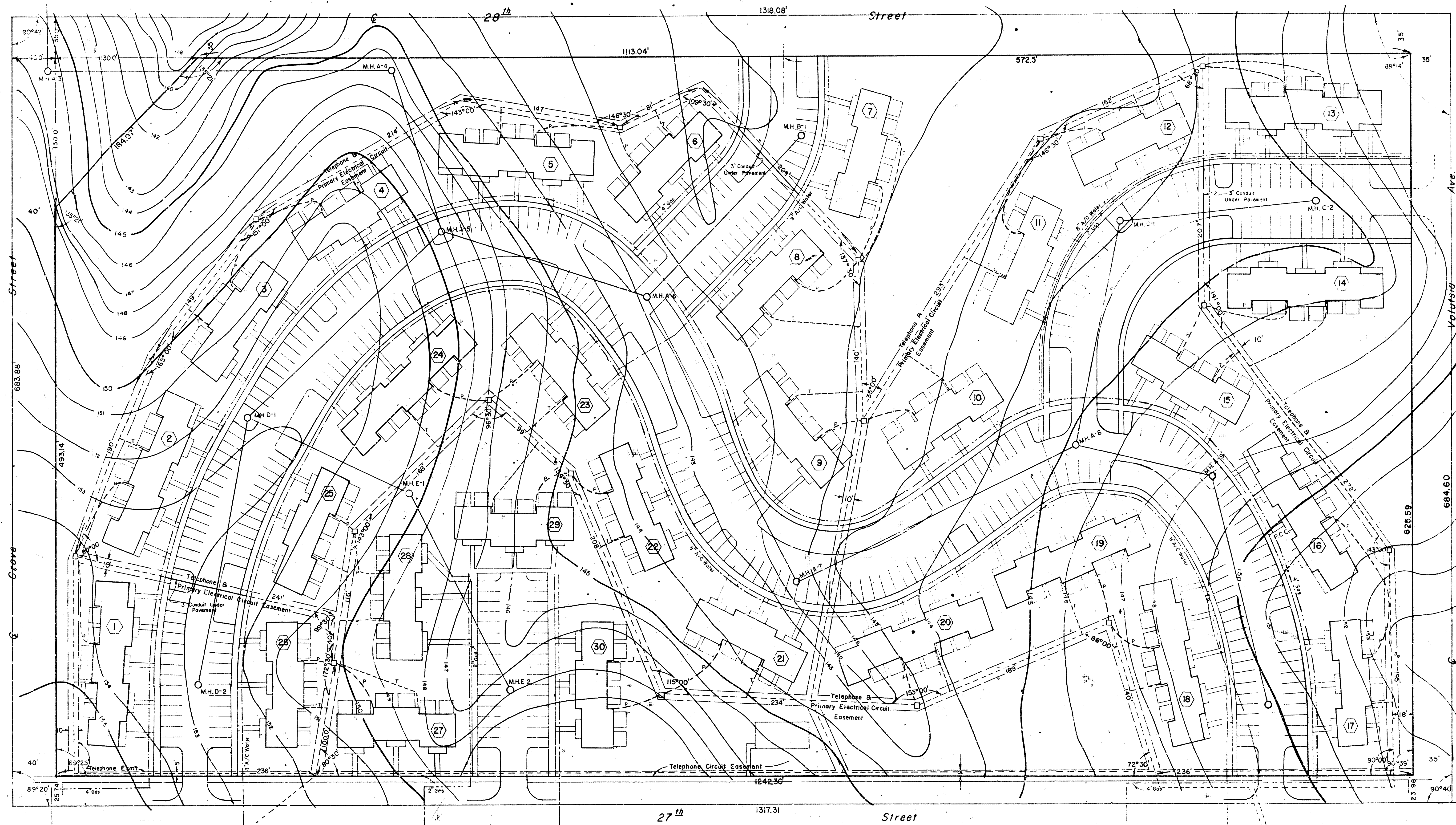


SANITARY SEWER
 CHISHOLM TERRACE ADDITION
 SCALE: 1" = 40' HORIZ.
 1" = 4' VERT.
 DON C. ROHRING, C.E.
 CONSULTING ENGINEER
 514 BROWN BLDG.
 MITCHELL, KANSAS

PLAN
 SURVEYED
 BY
 DATE
 NOTE BOOK
 NO.
 ALL OF THIS SHEET

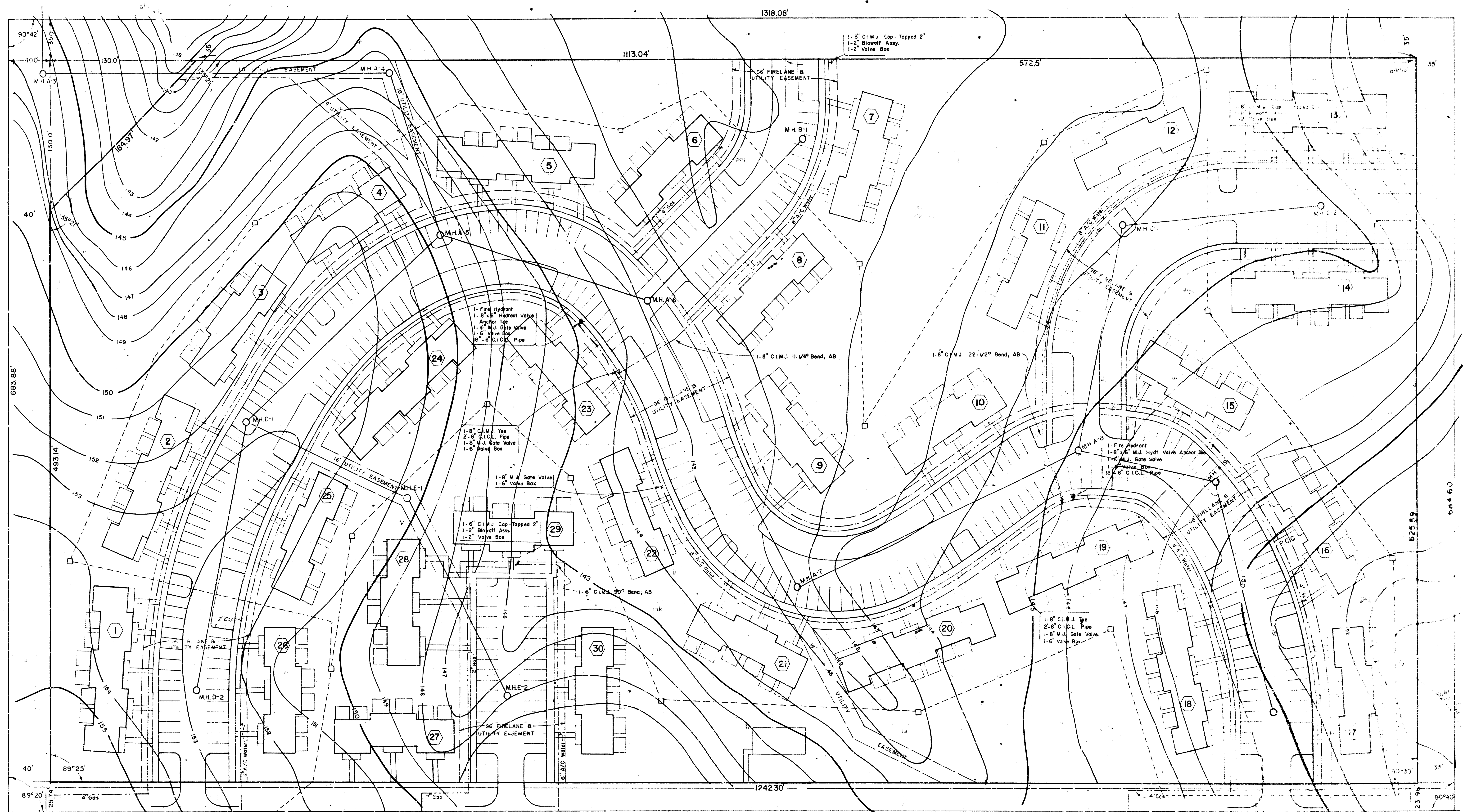
PROFILE
 SURVEYED
 BY
 DATE
 NOTE BOOK
 NO.
 ALL OF THIS SHEET





LEGEND:
 Sanitary Sewer
 Storm Sewer
 Water
 Gas
 Electrical and Telephone
 (Underground)

PLAN FOR
 ELECTRICAL & TELEPHONE
 DISTRIBUTION SYSTEM
 CHISHOLM TERRACE ADDITION
 PRIMROSE PARK PLAZA APTS.
 Don C. Moehring C.E. Consulting Civil Engineers
 314 Brown Bldg. Wichita, Kansas
 SCALE: 1" = 40'



Contractor to start construction north from 8\"/>

Contractor to start construction north from 8\"/>

Contractor to start construction north from 8\"/>

Existing Fire Hydrant

8\"/>

Existing Fire Hydrant

8\"/>

Water Dept. to install meter at this location.

8\"/>

8\"/>

8\"/>

8\"/>

8\"/>

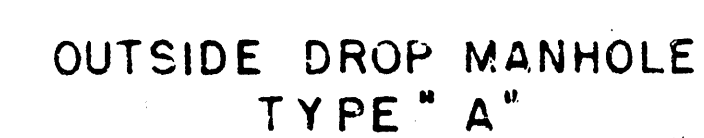
8\"/>

8\"/>

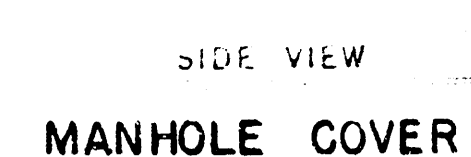
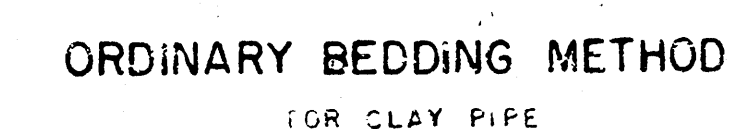
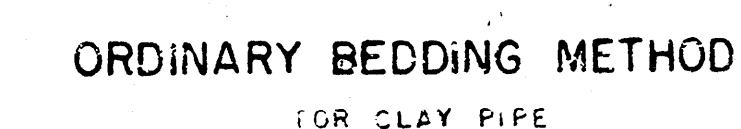
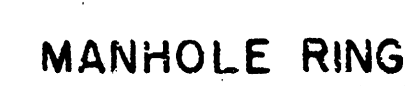
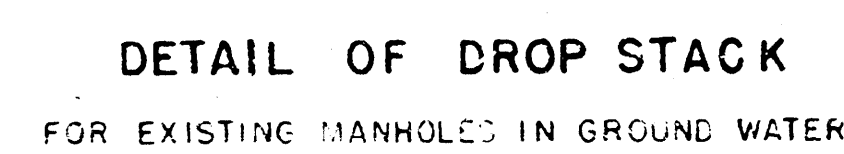
- LEGEND:
- Sanitary Sewer
 - Storm Sewer
 - Water
 - Gas
 - Electrical and Telephone

**GAS AND WATER
DISTRIBUTION PLAN
CHISHOLM TERRACE ADDITION
PRIMROSE PARK PLAZA APTS.**

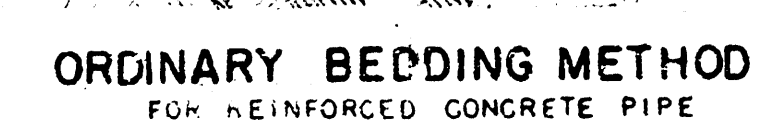
Don C. Moehring, C.E. Consulting Civil Engineers
314 Brown Blvd. Wichita, Kansas
SCALE 1" = 40'



* DRAW = 6' ON 5' DIA. M.H.



OUTSIDE CIRCUMFERENCE OF COVER
AND THE INNER FACE AND SEAT OF
RING TO BE MACHINE FIT.



MANHOLES

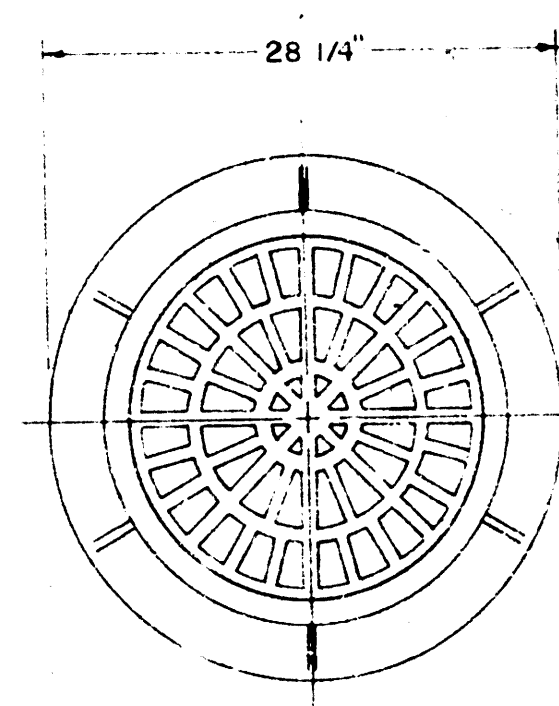
THE CONCRETE USED FOR MORTAR IN MANHOLES, SHALL CONTAIN 6 BAGS OF CEMENT PER CUBIC YARD.

STANDARD MANHOLES AND DROP MANHOLES, REGARDLESS OF DIAMETER, SHALL BE BID AT ONE PRICE AS STANDARD MANHOLES.

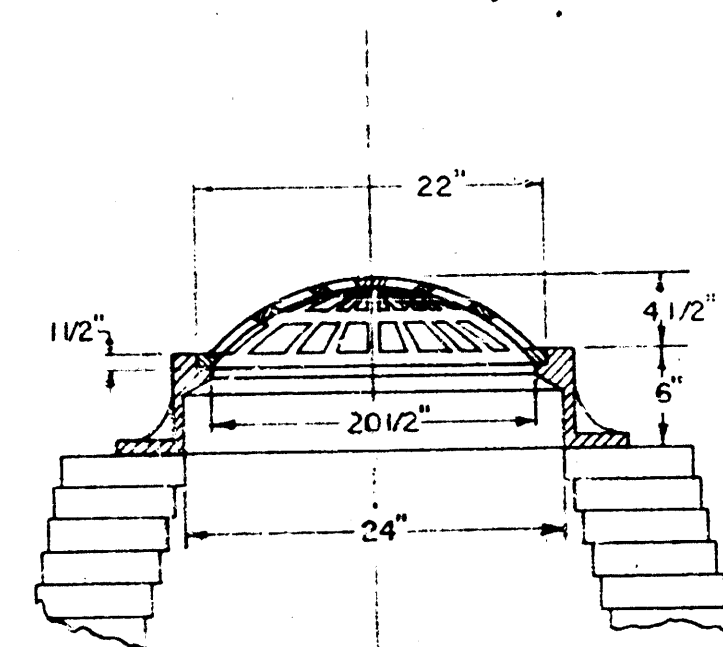
SINGLE OR DOUBLE OUTSIDE DROP MANHOLES SHALL BE BIDDING ONE PRICE AS OUTSIDE MANHOLES.

ALL MANHOLES WITH PIPES LESS THAN 24" SHALL BE 5' DIAMETER UNLESS OTHERWISE SPECIFIED ON PLAN, ALL 8" H.S. WITH PIPES 24" SMALLER SHALL BE 4' DIA.

DETAILS OF
SEWER APPURTENANCES
ADOPTED AS STANDARD DESIGN
BY
ENGINEERING DIVISION
CITY OF WICHITA, KANSAS
DON C. MOEHRING, C.E.
CONSULTING ENGINEERS
1967



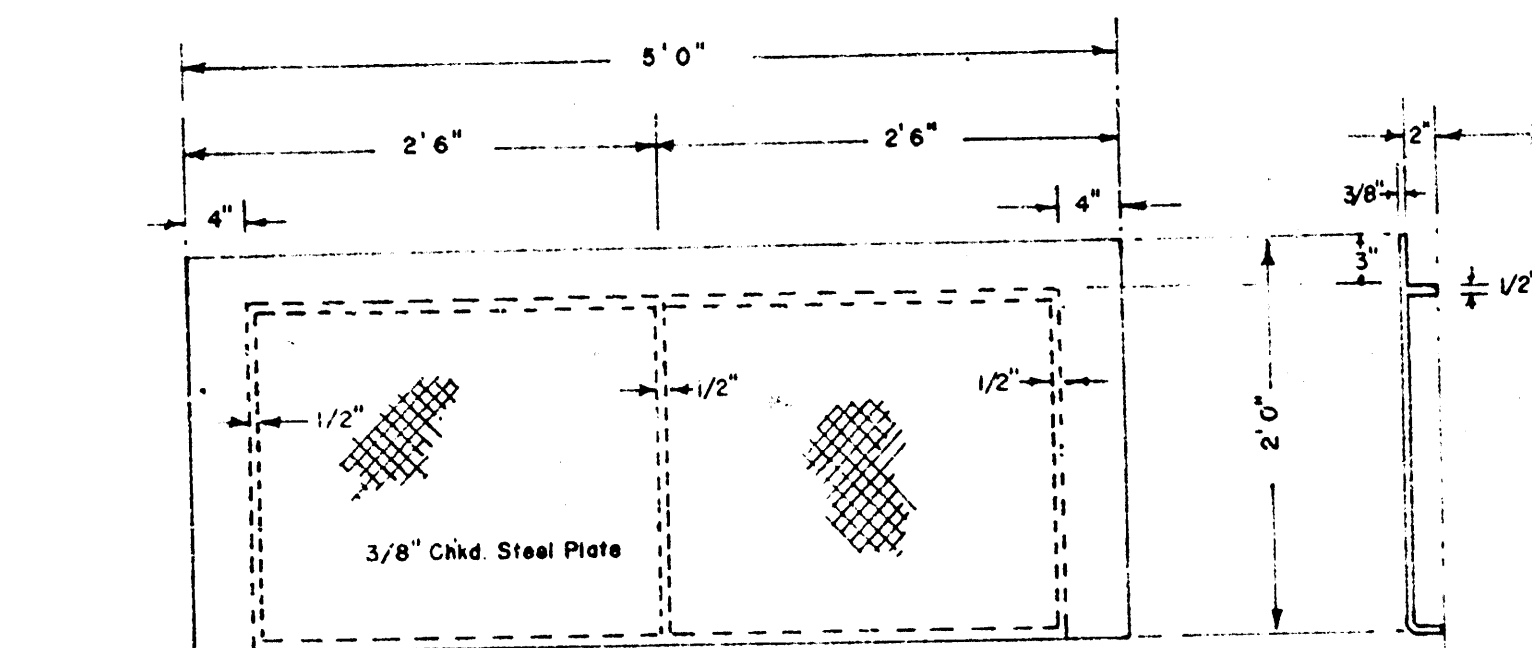
PLAN



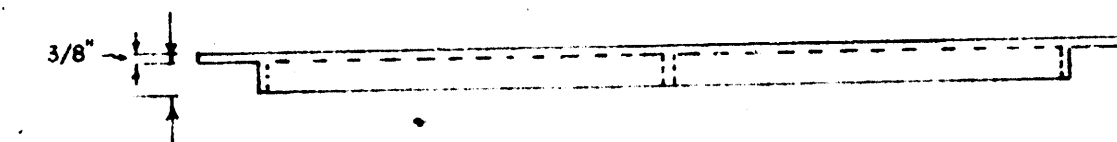
SECTION

MANHOLE TYPE LAWN INLET
NEENAH R-2560 C-2

Scale 1" = 1'



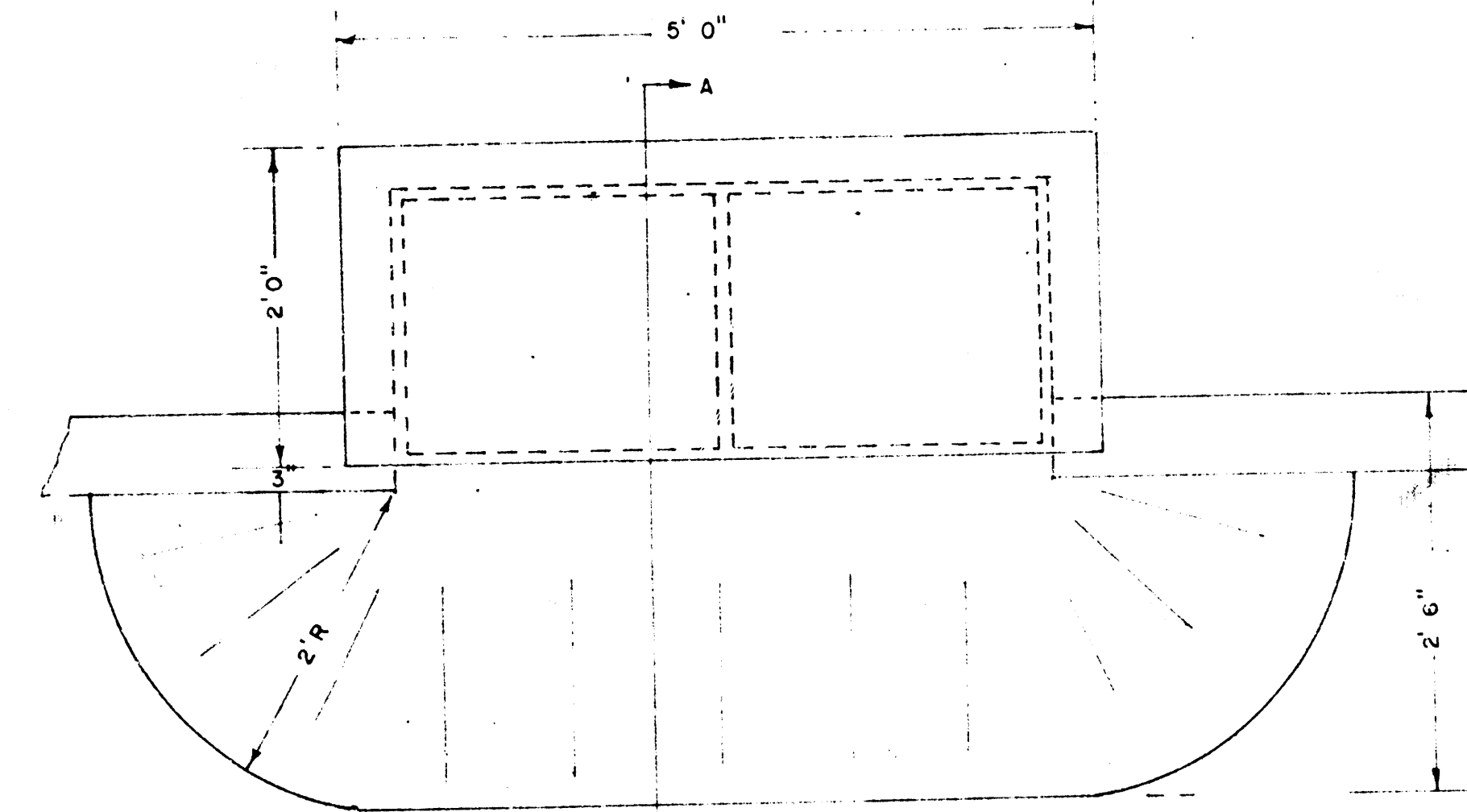
PLAN



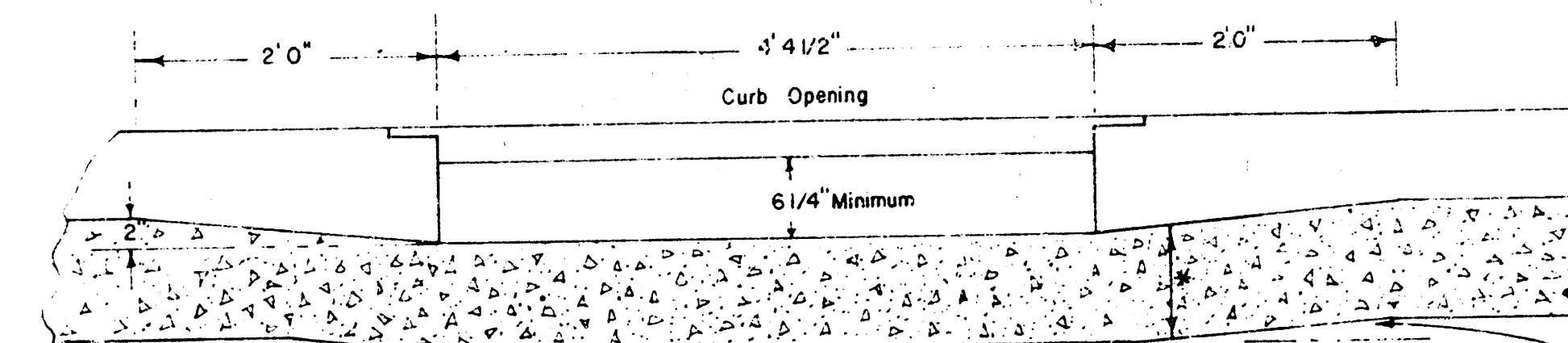
ELEVATION

City of Wichita
STEEL INLET COVER
Weight 206 lbs.
Shop Paint: Black Asphalt

Scale 1" = 1'-0"



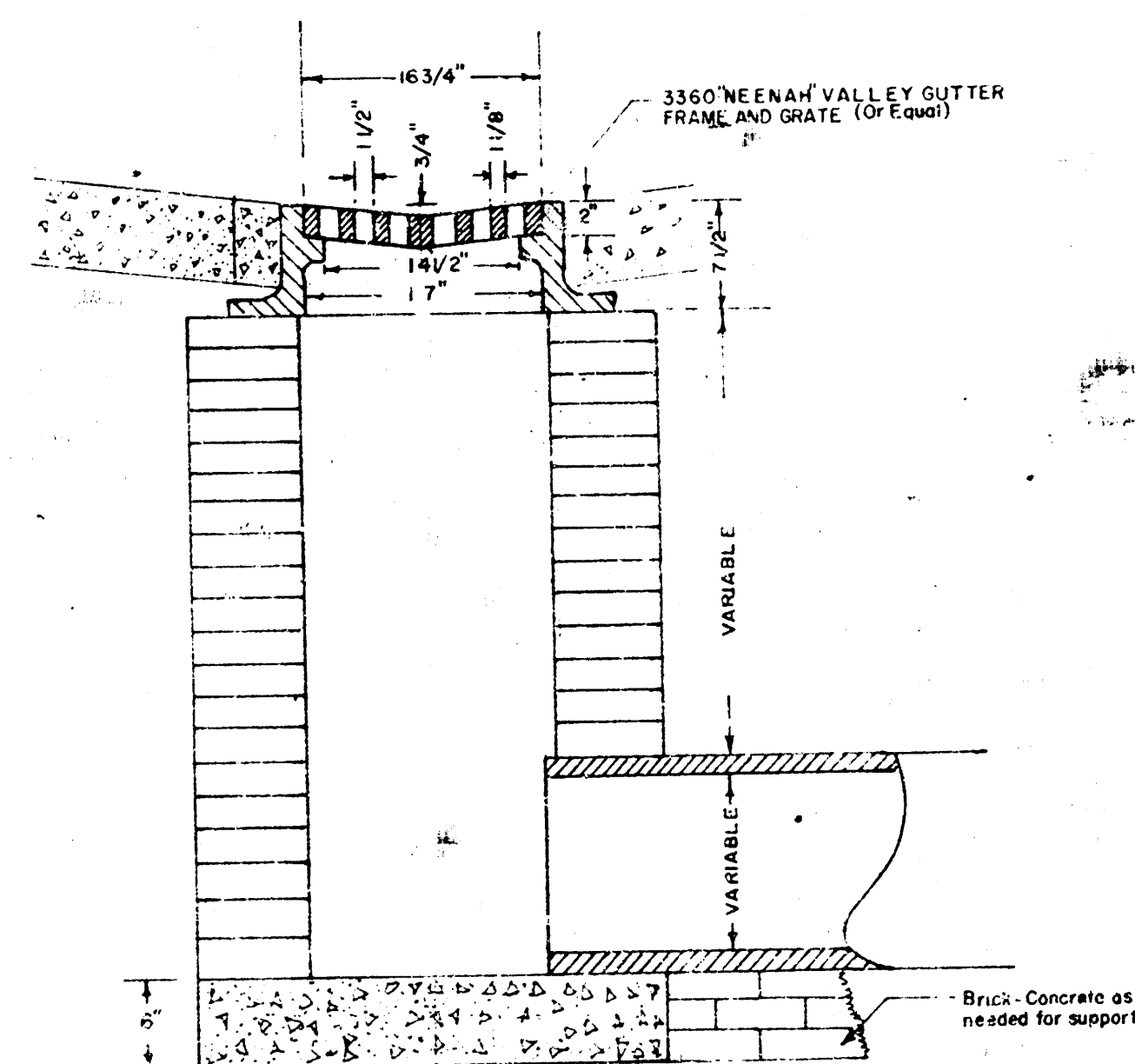
PLAN



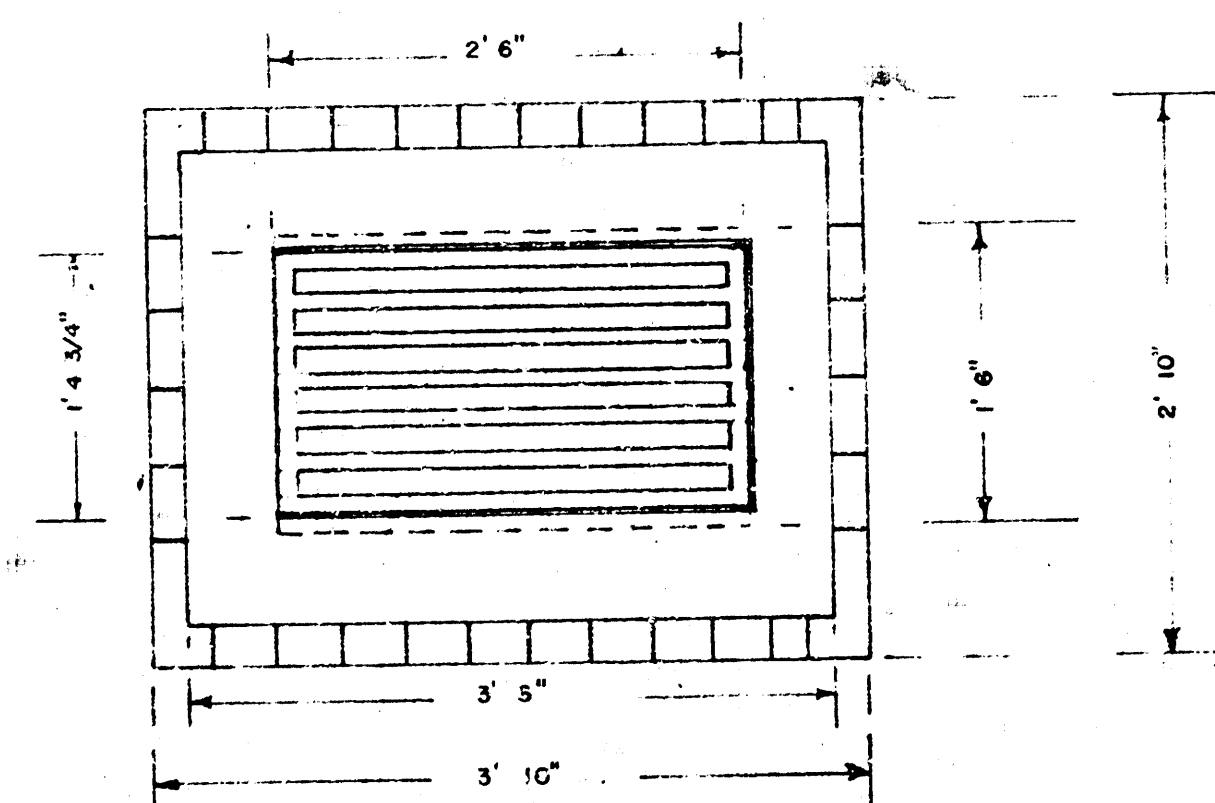
ELEVATION

Subgrade to be shaped to allow for depression in pavement

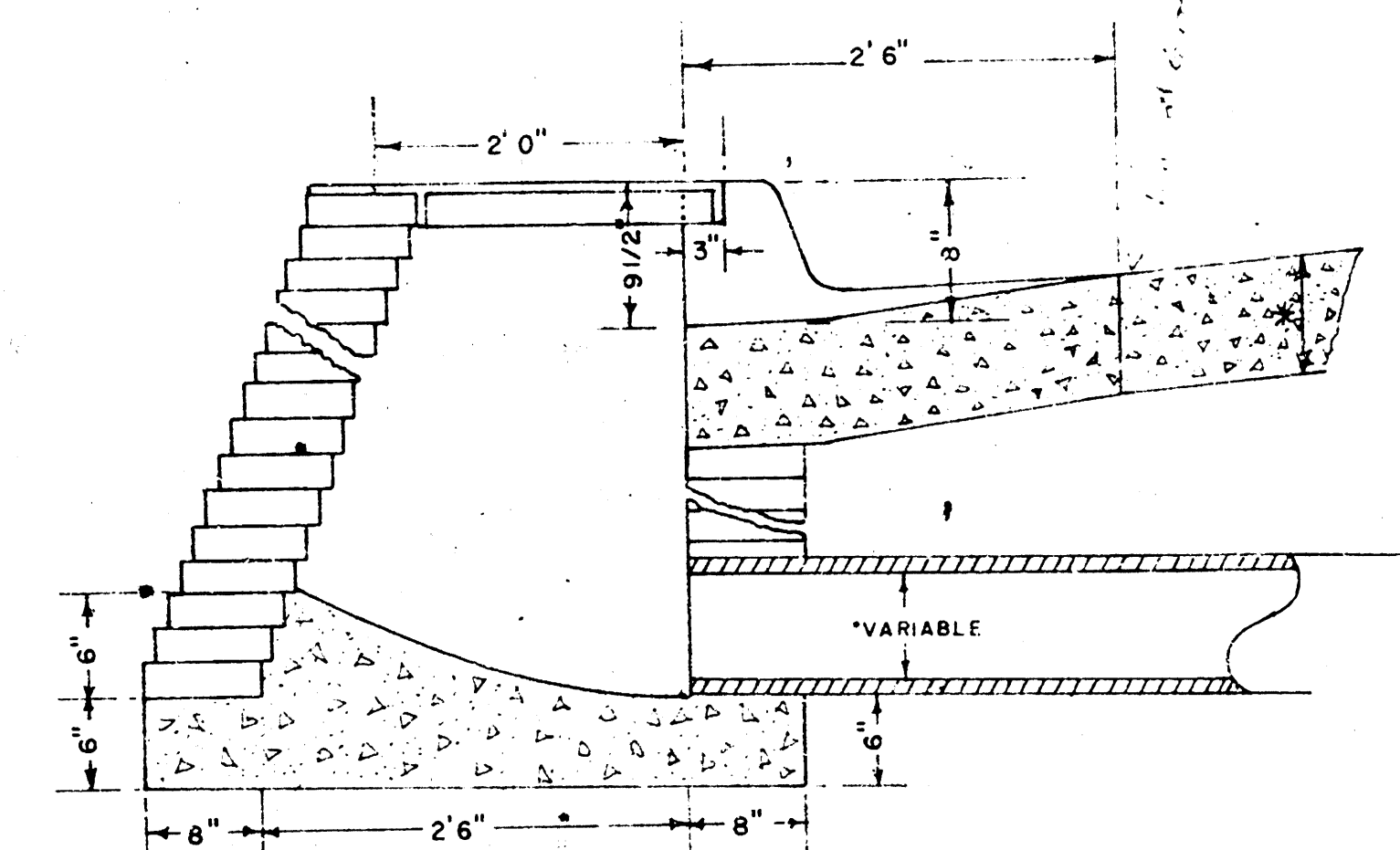
VALLEY GUTTER DROP INLETS



ELEVATION



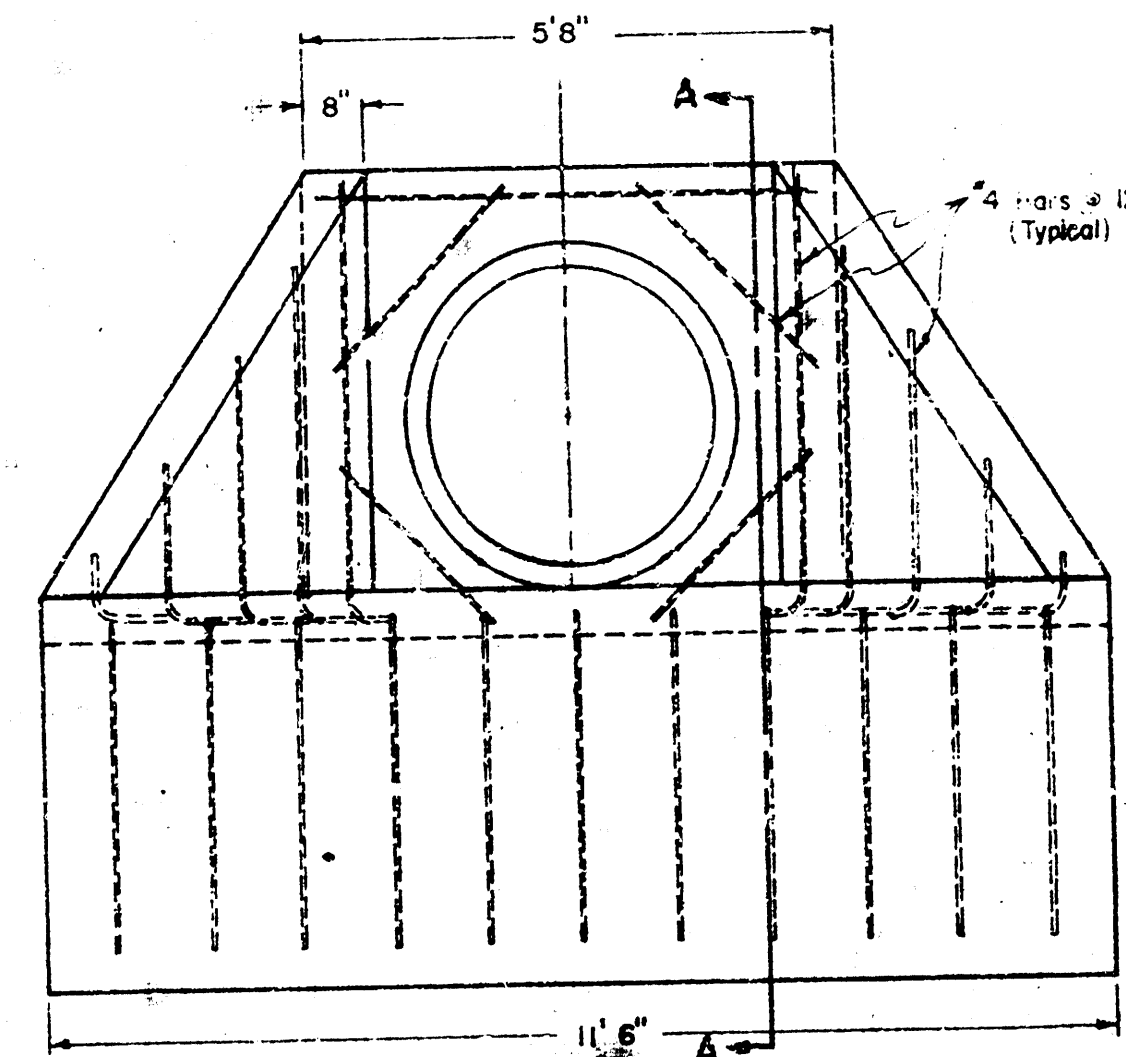
PLAN



SECTION A-A

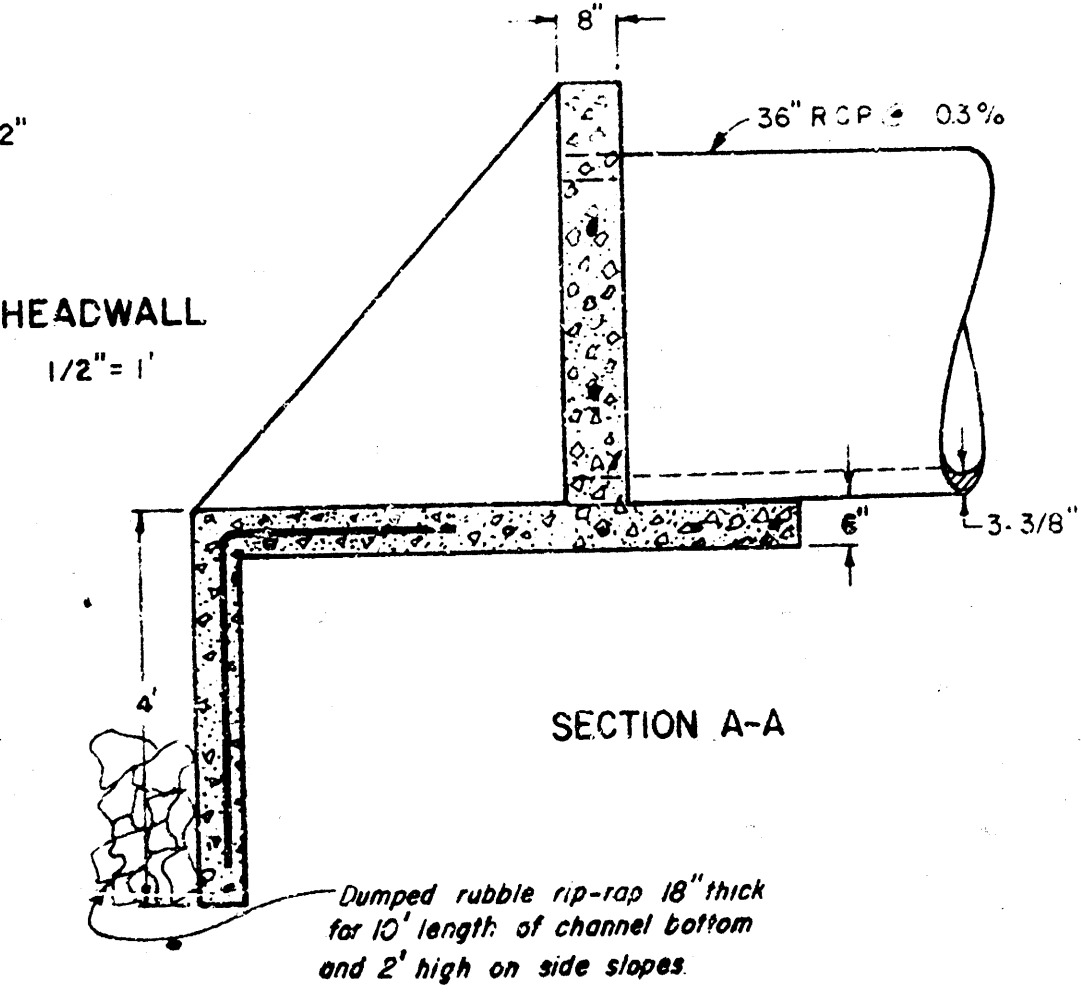
Scale 1" = 1'-0"

* Curb and gutter or Pavement



HEADWALL

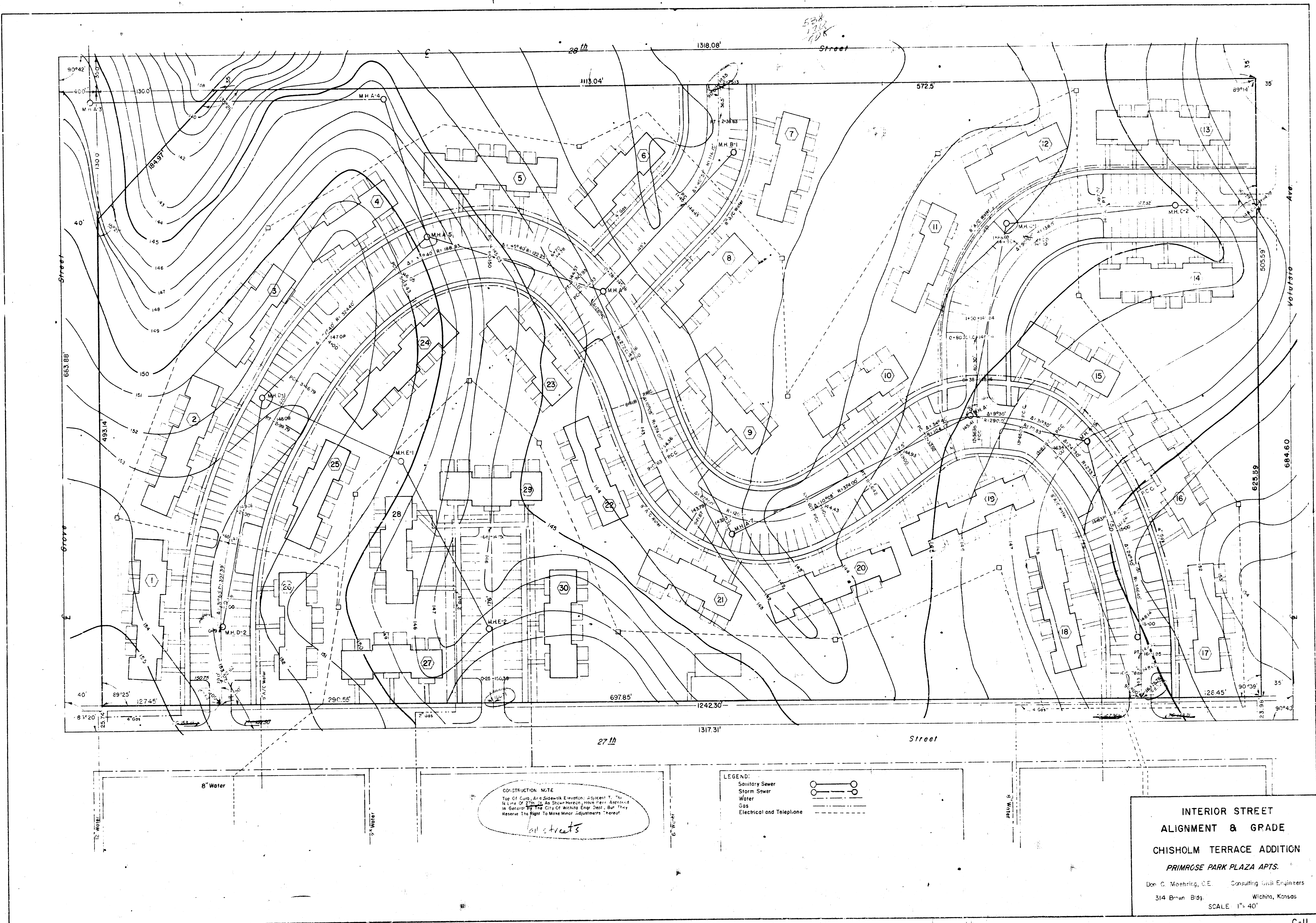
1/2" = 1'

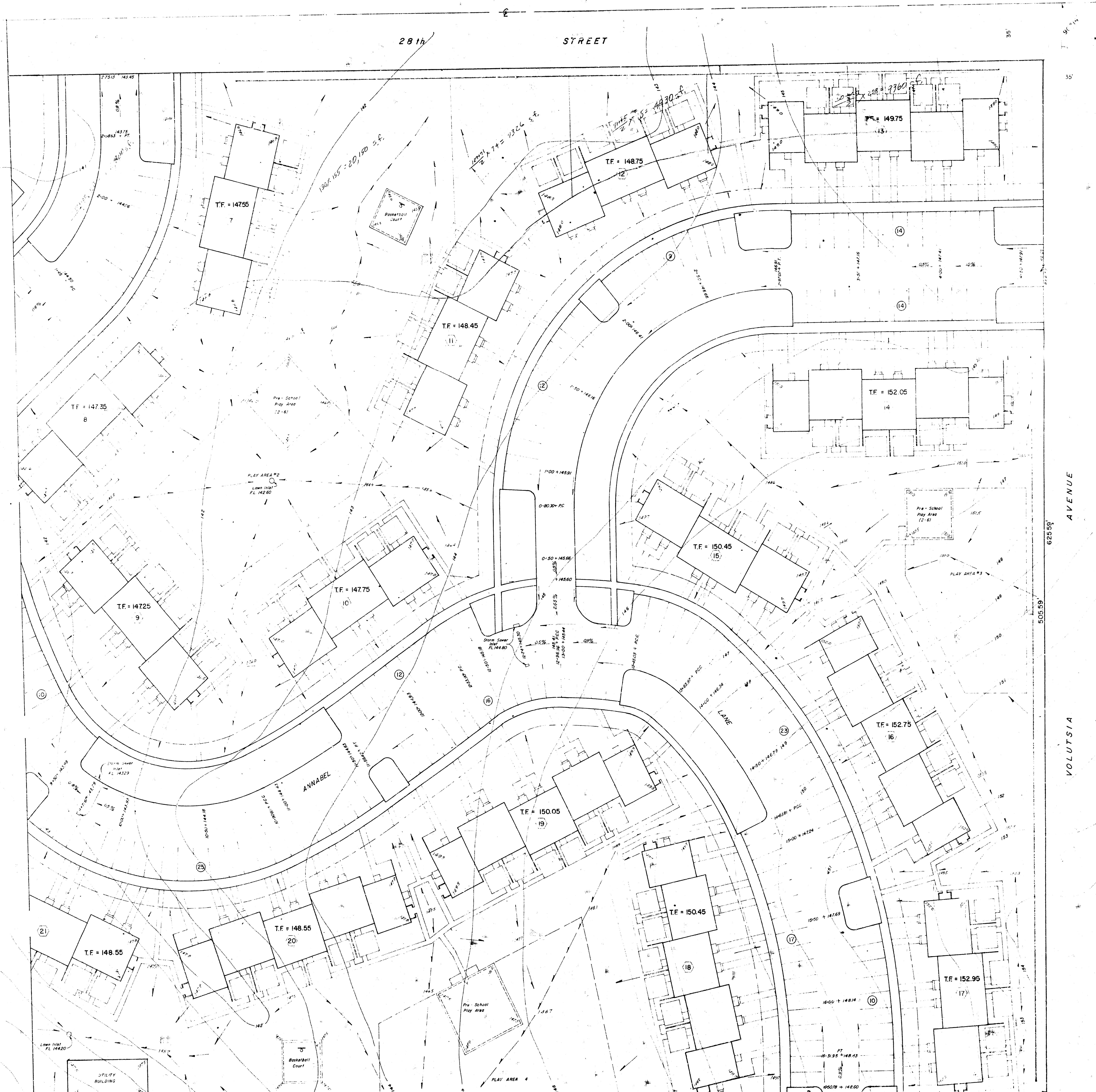


SECTION A-A

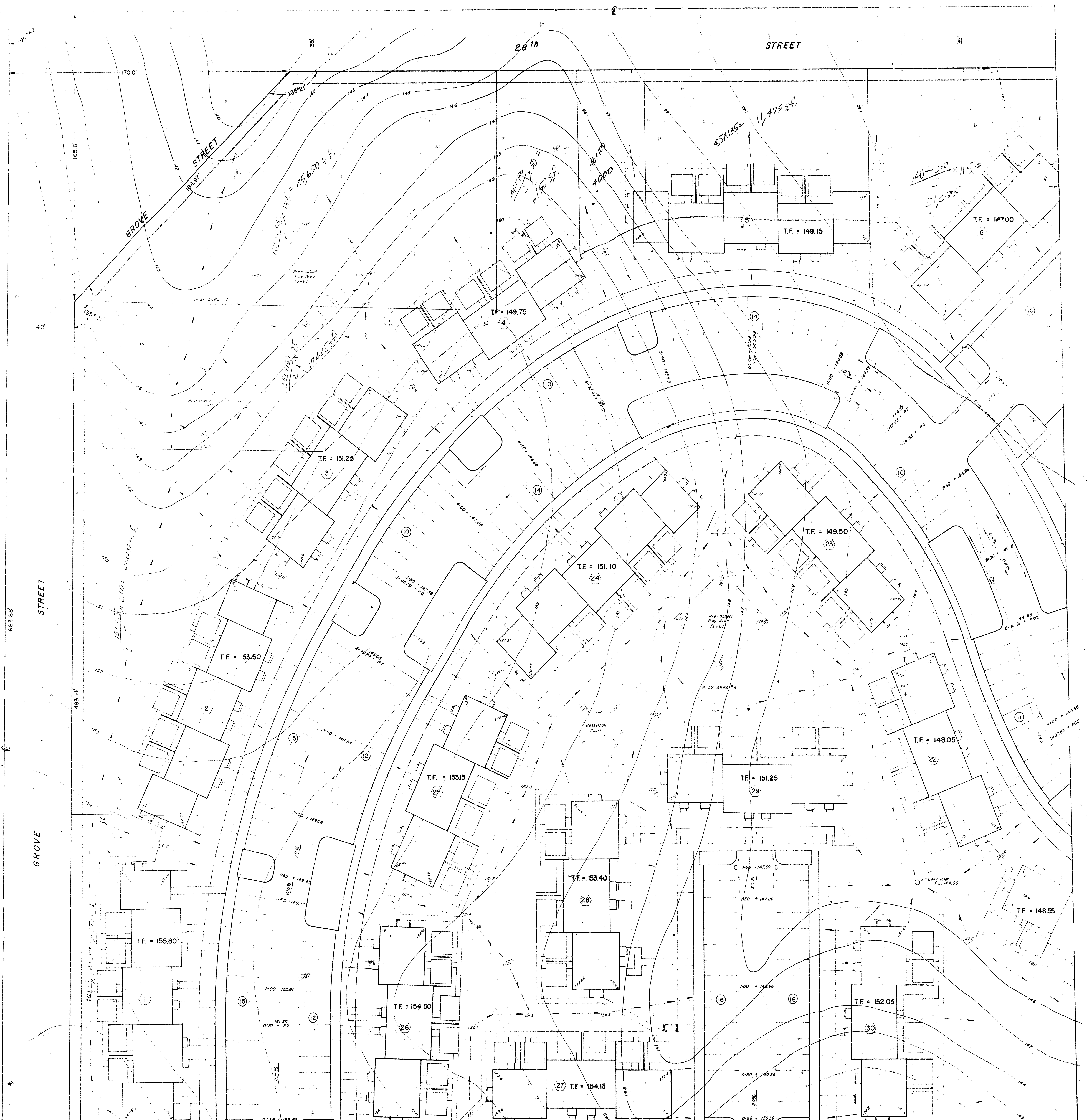
DETAIL SHEET
STORM SEWER

CHISHOLM TERRACE ADDITION
PRIMROSE PARK PLAZA APTS.
Dn C. Moehring C.E. Consulting Civil Engineers
314 Brown Bldg. Wichita, Kansas

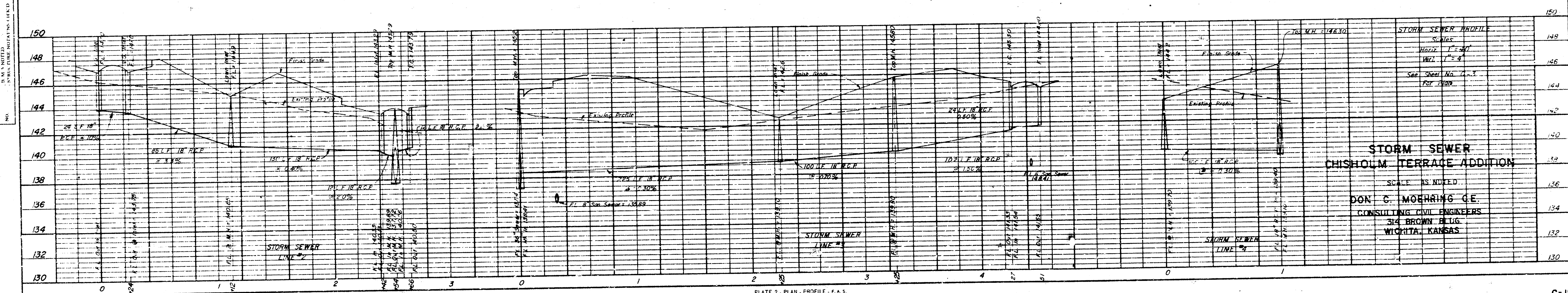
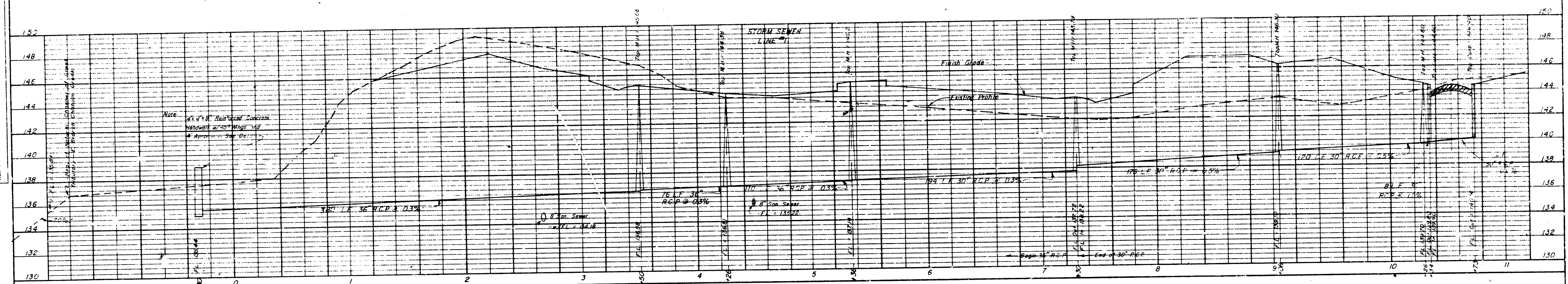


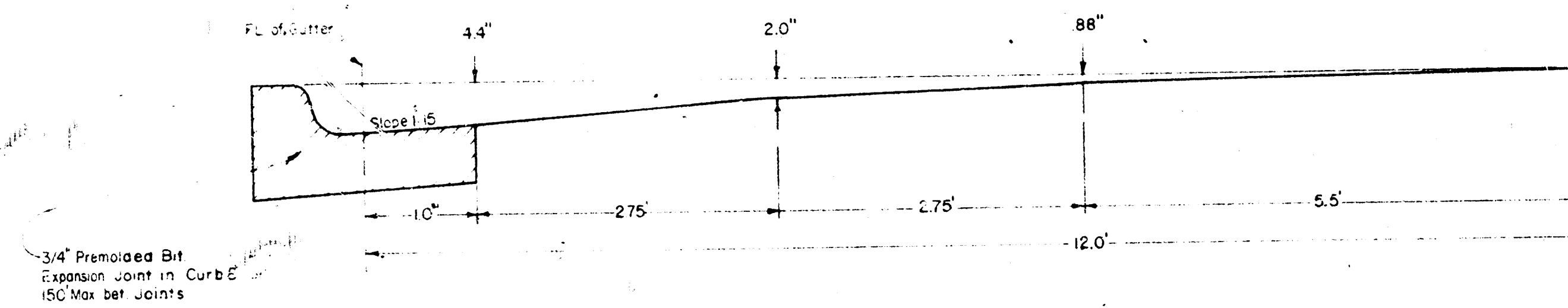


EAST HALF
GRADING AND DRAINAGE
PLAN

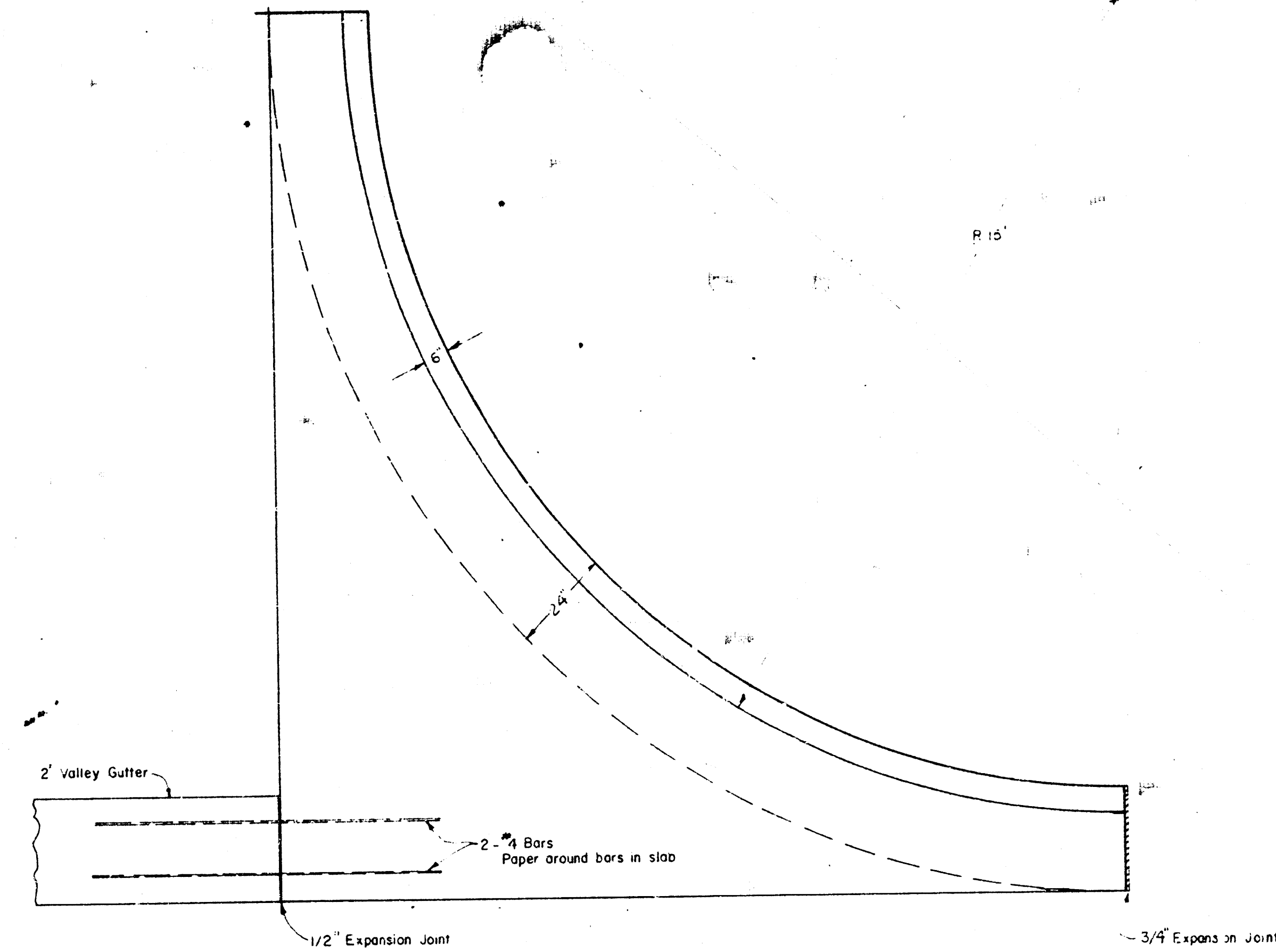


WEST HALF

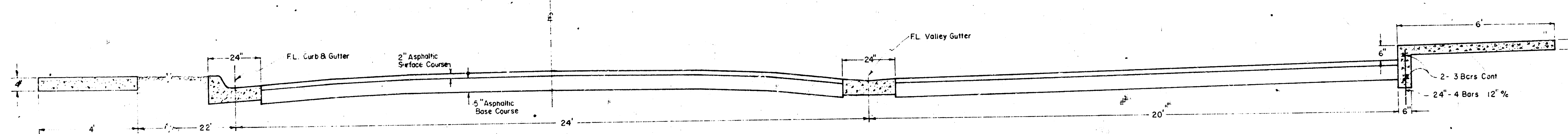




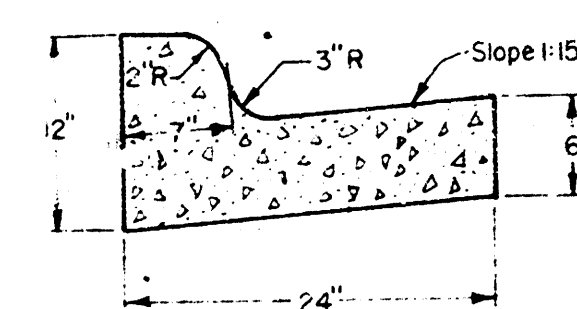
PAVEMENT CROWN
1" = 1"



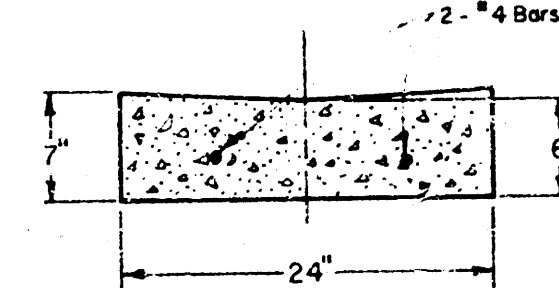
CURB RETURN
1" = 2"



TYPICAL PAVEMENT SECTION
1" = 2"



CURB AND GUTTER DETAIL
1" = 1"



VALLEY GUTTER DETAIL
1" = 1"

INTERIOR STREET
PAVING DETAILS
CHISHOLM TERRACE ADDITION
PRIMROSE PARK PLAZA APTS.
Don C. Moehring, C.E. Consulting Civil Engineers
314 Brown Bldg. Wichita, Kansas
SCALE: As Noted