

PLANS

FOR

SANITARY SEWER SYSTEM

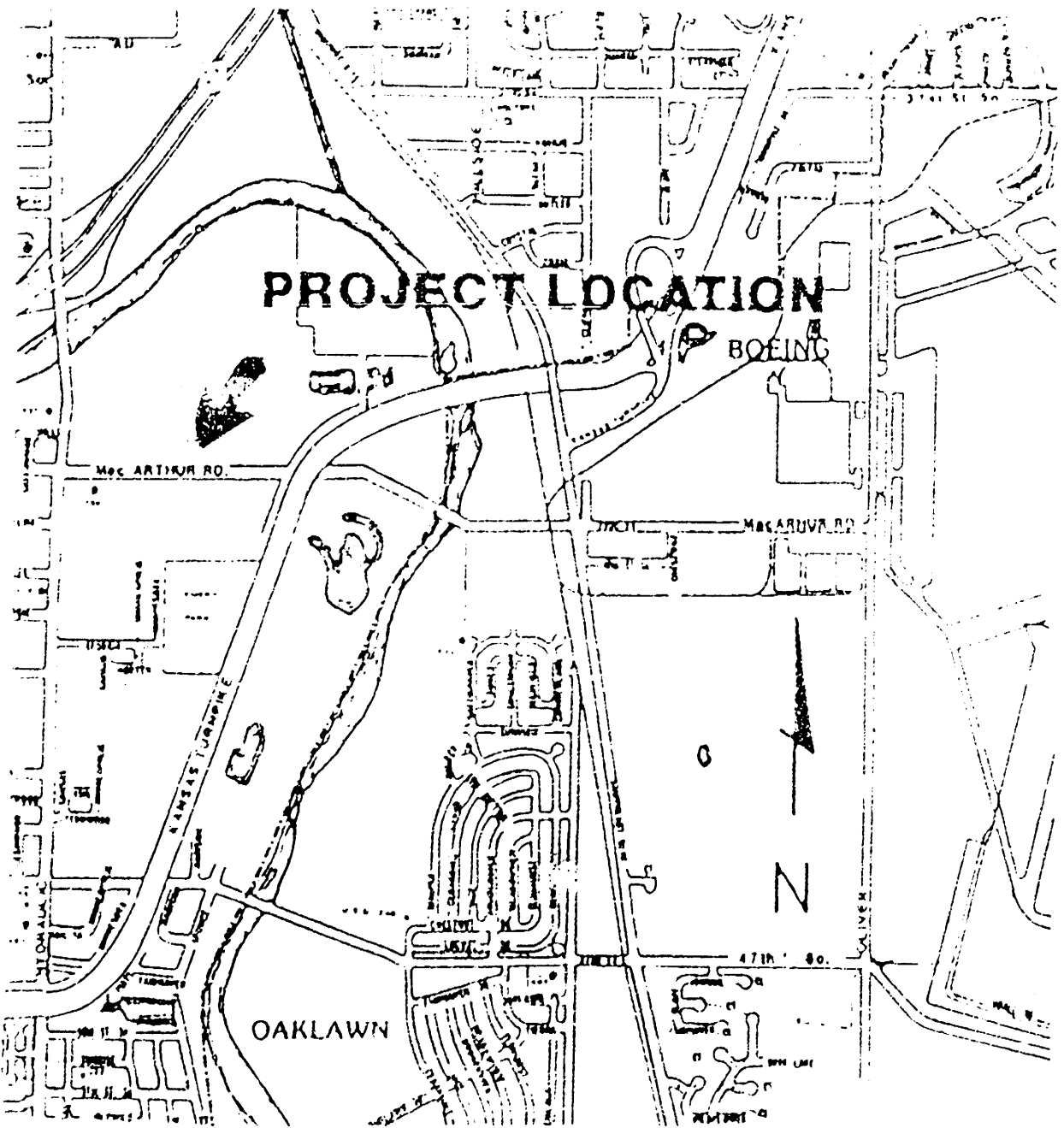
LAMPLIGHTER MOBILE HOME PARK

PHASE II

WICHITA, SEDGWICK COUNTY, KANSAS

CITY OF WICHITA PRIVATE PROJECT NO. 334PPS (607861)

1992



- GENERAL NOTES**
1. All elevations shown are City of Wichita Datum (USGS-1187.4 - City Datum).
 2. Contractor will be required to provide a minimum advance notice of twenty-four (24) hours to utility companies prior to starting any excavation as follows:
The Contractor must notify the following in case of emergency:
CABLEVISION 261-4273 OR 263-2061
KPL/GAS SERVICE COMPANY 263-7511
KANSAS GAS & ELECTRIC 264-1141
SOUTHWESTERN BELL TELEPHONE CO. 1-571-2611
CITY OF WICHITA WATER DEPARTMENT 268-4938
CITY OF WICHITA SEWER MAINTENANCE 268-4071
 3. The Contractor shall be responsible for maintaining continuous flow of sewage through construction. Contractor's proposed method for maintaining sewage flow shall be approved by the Engineer.
 4. The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor or a licensed professional engineer in accordance with state laws.

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 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.

APPROVED AS NOTED

By CITY ENGINEER OF WICHITA

Sanitary Sewers VRH 3/5/92

Storm Sewers _____

Driveway Approaches _____

Water Mains _____

Paving _____

BM:
RAILROAD SPIKE IN POWER POLE
AT THE S.W. COR. OF THE PLAT
ELEV. 85.23
CITY OF WICHITA DATUM

NOTE:
CONTRACTOR HAS THE OPTION
OF USING TYPE "C" MANHOLE
WITH APPROVAL BY THE ENGINEER

Revised as built 8-27-92 Baughman

REISS & GOODNESS ENGINEERS
2100 WEST 21ST STREET
WICHITA, KANSAS 67203
(316) 832-0210

REVISION _____ DRAWN BY _____ CHECKED BY _____ DESIGNED BY _____

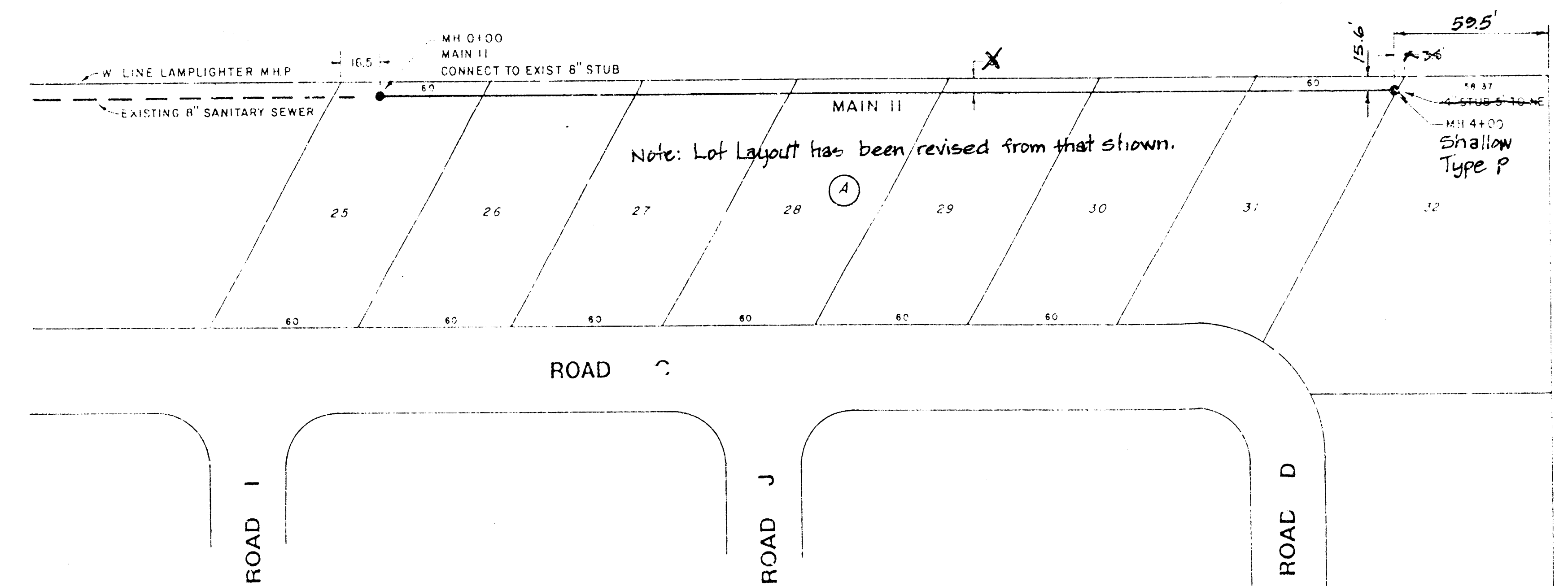
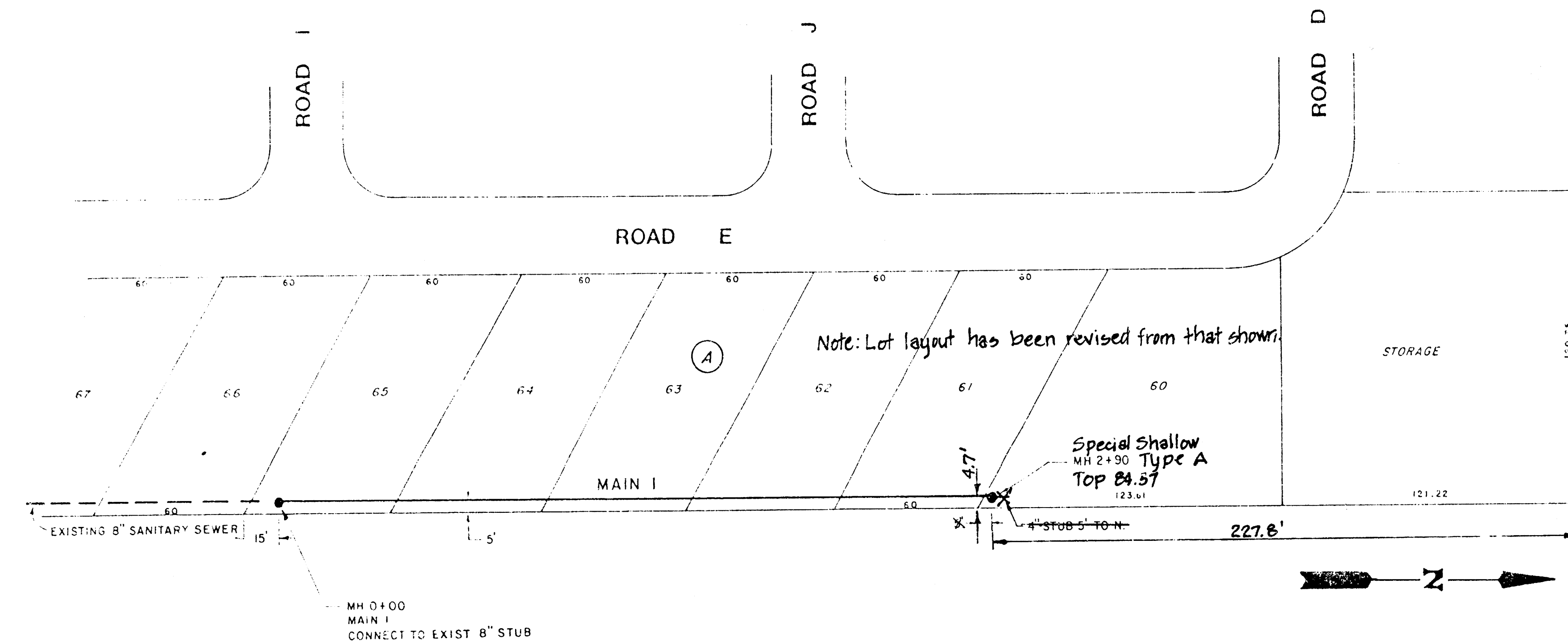
SCALE _____ PROJECT NO. _____
DATE 2-26-92 SHEET 1 OF 2

ALL SS SYSTEM SHALL BE CONSTRUCTED ACCORDING TO CITY OF WICHITA STANDARD SPECIFICATIONS

ALL MANHOLES BE TYPE "A", SHALLOW TYPE "A" OR SPECIAL SHALLOW TYPE "A" UNLESS NOTED

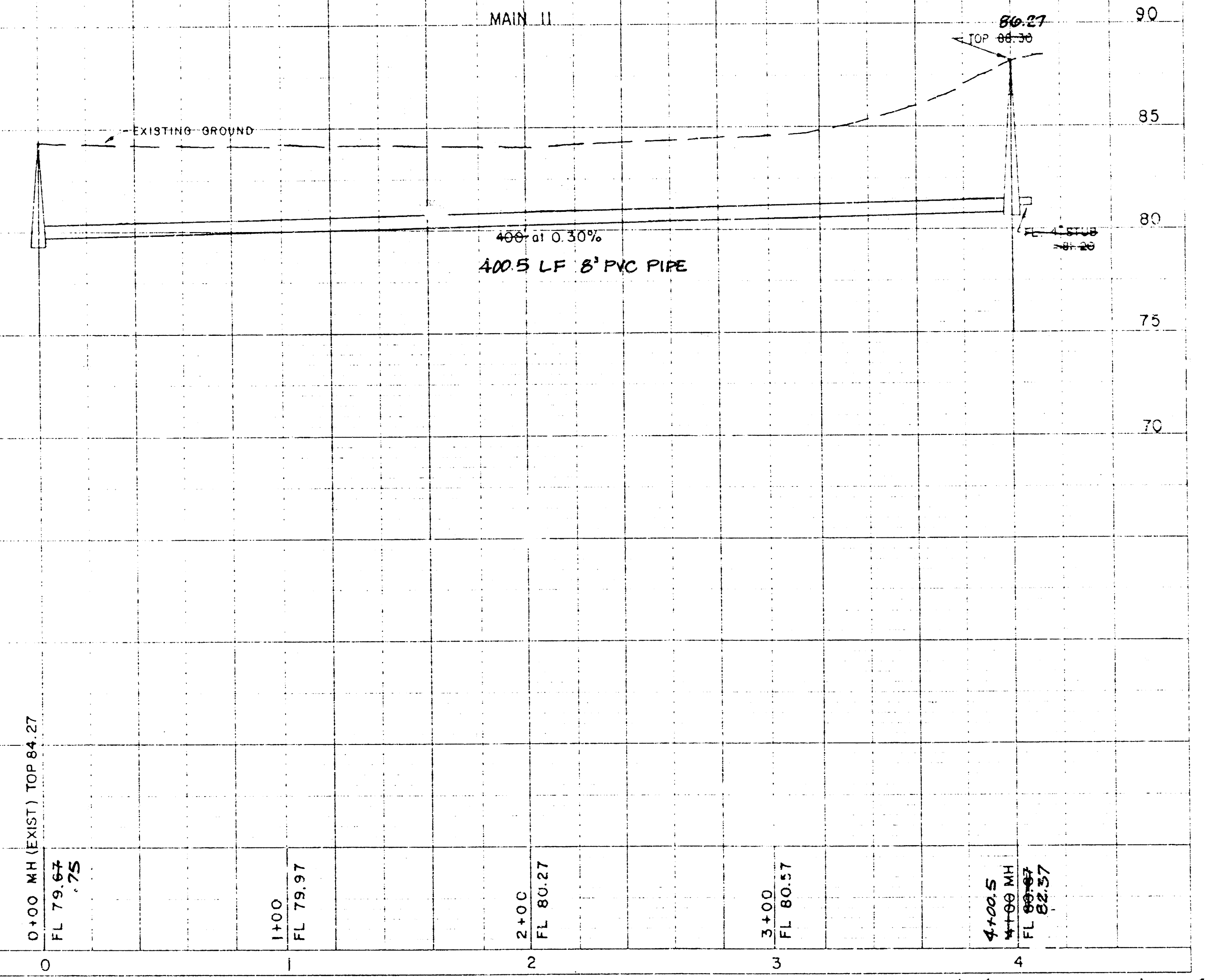
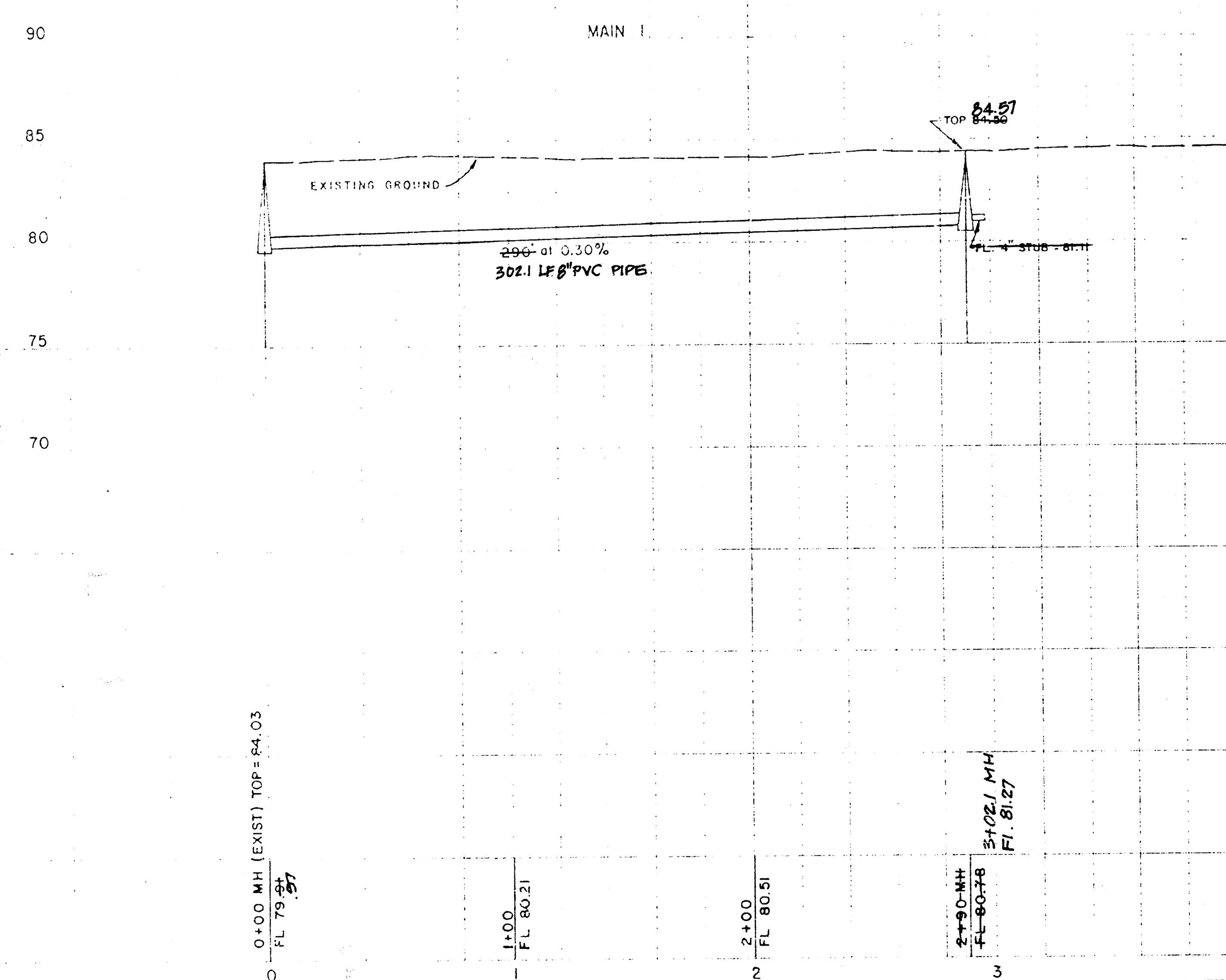
CONTRACTOR SHALL PROVIDE 24" MIN. COVER OVER PIPE

ALL MANHOLES SHALL BE VACUUM TESTED ACCORDING TO CITY OF WICHITA STANDARD PROCEDURE



SCALE
PLAN 1"=40'
PROFILE 1"=40' HORIZ
1"=5' VERT

ALL PIPE IS 8" PVC UNLESS NOTED



Revised as built 8-27-92 *Baughman Co.*
REISS & GOODNESS ENGINEERS
2100 WEST 21ST STREET
WICHITA, KANSAS 67203
(316) 832-0293

REVISION
DRAWN BY
CHECKED BY
DESIGNED BY
PROJECT NO.

SANITARY SEWER EXTENSIONS MAIN I & MAIN II

CUSTOMER

LAMPLIGHTER MOBILE HOME PARK - PHASE II

SCALE NOTED
DATE 2-26-92
PROJECT NO.
MS 128
SHEET 2 OF 2

LAMPLIGHTER MOBILE HOME PARK

CITY OF WICHITA PRIVATE PROJECT NO. 468-76-245-80001-000-000-055

1986

Sanitary Sewers 164286

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. The CONTRACTOR will pay the City of Wichita for all costs of plan review, inspection and booking per contract.

INDEX OF SHEETS

SHEET	1	TITLE SHEET
SHEET	2	LAYOUT MAP
SHEET	3	UTILITY MAP
SHEET	4	MAIN I
SHEET	5	LATERAL A
SHEET	6	LATERAL B
SHEET	7	LATERALS C, C-1, D, & E
SHEET	8	LATERALS F, G, H, I, & J
SHEET	9	TYPE "A" & "B" MANHOLES & CONCRETE ENCASEMENT
SHEET	10	SHALLOW MANHOLES, TYPE "A" & "B"
SHEET	11	MANHOLE ADJUSTMENT DETAILS
SHEET	12	RISER DETAILS
SHEET	13	MANHOLE DETAIL, TYPE "C"

BM:
RAILROAD SPIKE IN POWER POLE AT THE
SW COR. OF THE PLAT.
ELEV. 85.23
CITY OF WICHITA DATUM

NOTE:
CONTRACTOR HAS THE OPTION OF
USING THE TYPE "C" MANHOLE WITH
APPROVAL OF THE ENGINEER



Revised as built 8-27-92 (Main l) Sta. 14+31
to 16+74 (3+19.1 to 5+68.5) Baughman Co.
Revised as built 7-5-90 (Lat. F & G and
Main l, Sta. 0+00 (11+12) to 3+19.1 (14+31)).

REISS & GOODNESS ENGINEERS
2160 WEST 21ST STREET
WICHITA, KANSAS 67203
(316) 832-0213

REVISION	DRAWN BY	CHECKED BY	DESIGNED BY	PROJECT	CUSTOMER	DATE	SHEET 1 OF 13

NOTE:
CONTRACTOR SHALL PROVIDE 24" MIN. COVER
OVER PIPE

★ NO SEWER JOINT WITHIN 10' OF
WATER LINE, OR USE SOLVENT
WELD PIPE, OR 20' CONCRETE
ENCASEMENT.

STA. 0+74, MAIN I, END 10"
CLAY TILE SEWER.
BEGIN 8" PVC SEWER.

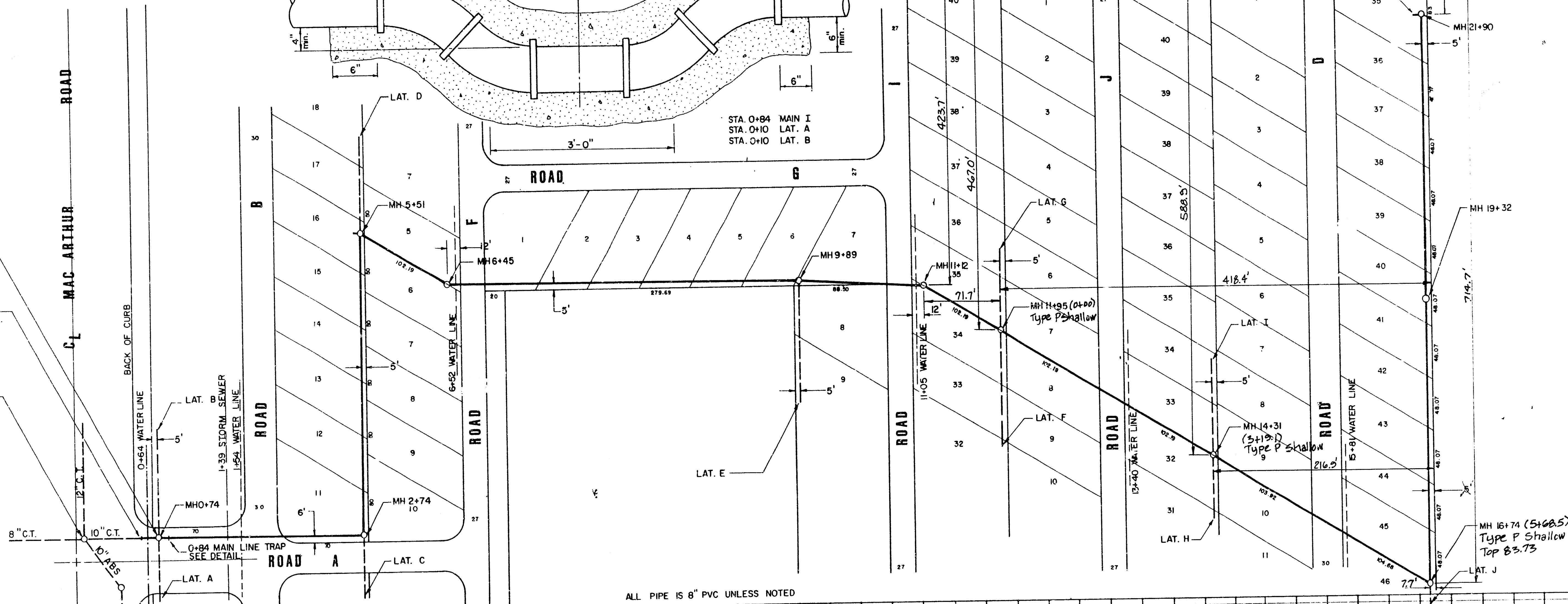
STA. 0+59, MAIN I, END EXIST.
10" CLAY TILE STUB.
BEGIN NEW 10" CLAY TILE SEWER.

STA. 0+00, MAIN I, EXIST. M.H.
F.L. NORTH 74.89
F.L. SOUTH 75.14
F.L. WEST 74.85
F.L. N.E. 75.19

NOTE:
0+74 - END PUBLIC SEWER
BEGIN PRIVATE SEWER

MAIN LINE TRAP DETAIL (3 req'd.)

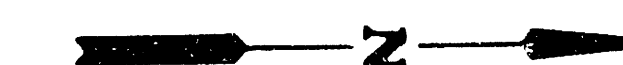
INSTALL 4-45° ELBOWS & ENCASE
IN 6" THICK CONCRETE AS SHOWN



BM
R.R. SPIKE IN P.P. AT THE SW/C
OF THE PLAT.
85.23 CITY OF WICHITA DATUM

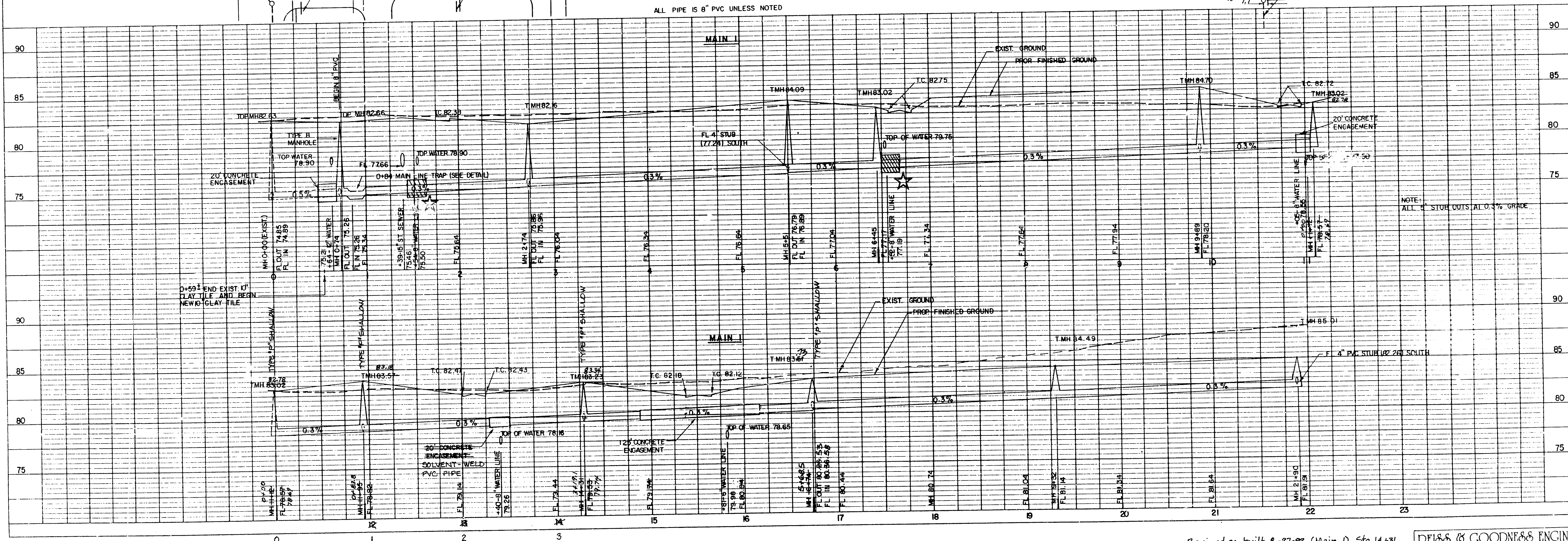
ALL MANHOLES SHALL BE TYPE "A".
SHALL TYPE "A", OR SPECIAL SHALLOW TYPE "A"
UNLESS NOTED

VERIFY ELEVATION AND GRADE OF EXISTING PIPE
PRIOR TO LAYING ANY NEW PIPE. NOTIFY ENGINEER
OF ANY DISCREPANCIES IMMEDIATELY BETWEEN PLANS
AND FIELD CONDITIONS.



SCALE
PLAN 1" = 60'
PROFILE 1" = 50'
VERT. 1" = 5'

ALL PIPE IS 8" PVC UNLESS NOTED



NOTE:
ALL 12" STUB OUTS AT 0.3% GRADE

Revised as built 8-27-92 (Main I) Sta. 14+31
to 16+74 (3+19.1 to 5+68.5)
Revised as built 7-5-90 (Lat. F & G and
Main I, Sta. 0+00 (11+2) to 3+19.1 (14+31)).

REISS & GOODNESS ENGINEERS
2100 WEST 21ST STREET
WICHITA, KANSAS 67203
(316) 832-0285

REVISION	DRAWN BY	CHECKED BY	DESIGNED BY	PROJECT

SANITARY SEWER EXTENSIONS MAIN 1

CUSTOMER

LAMPLIGHTER MOBILE PARK

SCALE	NOTED	PROJECT NO.
DATE 4/1/86	MS 0285	SHEET 4 OF 13

234020

PLANS

FOR

SANITARY SEWER SYSTEM

LAMPLIGHTER MOBILE HOME PARK

PHASE II

WICHITA, SEDGWICK COUNTY, KANSAS

CITY OF WICHITA PRIVATE PROJECT NO. 334PPS (607861)

GENERAL NOTES

1. All elevations shown are City of Wichita Datum (USGS-1187.4 = City Datum).
2. Contractor will be required to provide a minimum advance notice of twenty-four (24) hours to utility companies prior to starting any excavation as follows:

The Contractor must notify the following in case of emergency:

CABLEVISION 262-4270 OR 263-2061
KPL/GAS SERVICE COMPANY 263-7511
KANSAS GAS & ELECTRIC 264-1141
SOUTHWESTERN BELL TELEPHONE CO. 1-571-2611
CITY OF WICHITA WATER DEPARTMENT 268-4908
CITY OF WICHITA SEWER MAINTENANCE 268-4071
3. The Contractor shall be responsible for maintaining continuous flow of sewage through construction. Contractor's proposed method for maintaining sewage flow shall be approved by the Engineer.
4. The Contractor shall be responsible for preserving property irons. The Contractor will be required to re-establish any property irons which are damaged or destroyed by his construction operations. Such irons shall be re-established by a licensed land surveyor or a licensed professional engineer in accordance with state laws.

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 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.

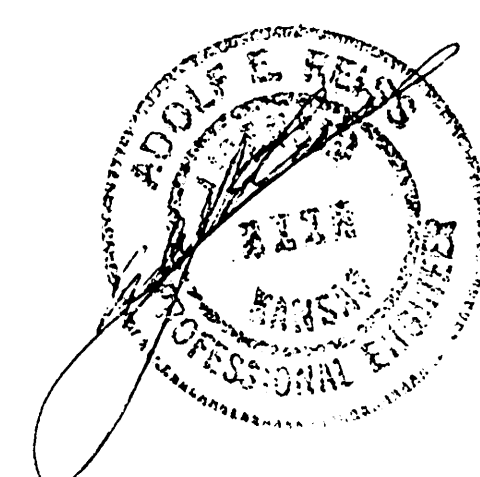
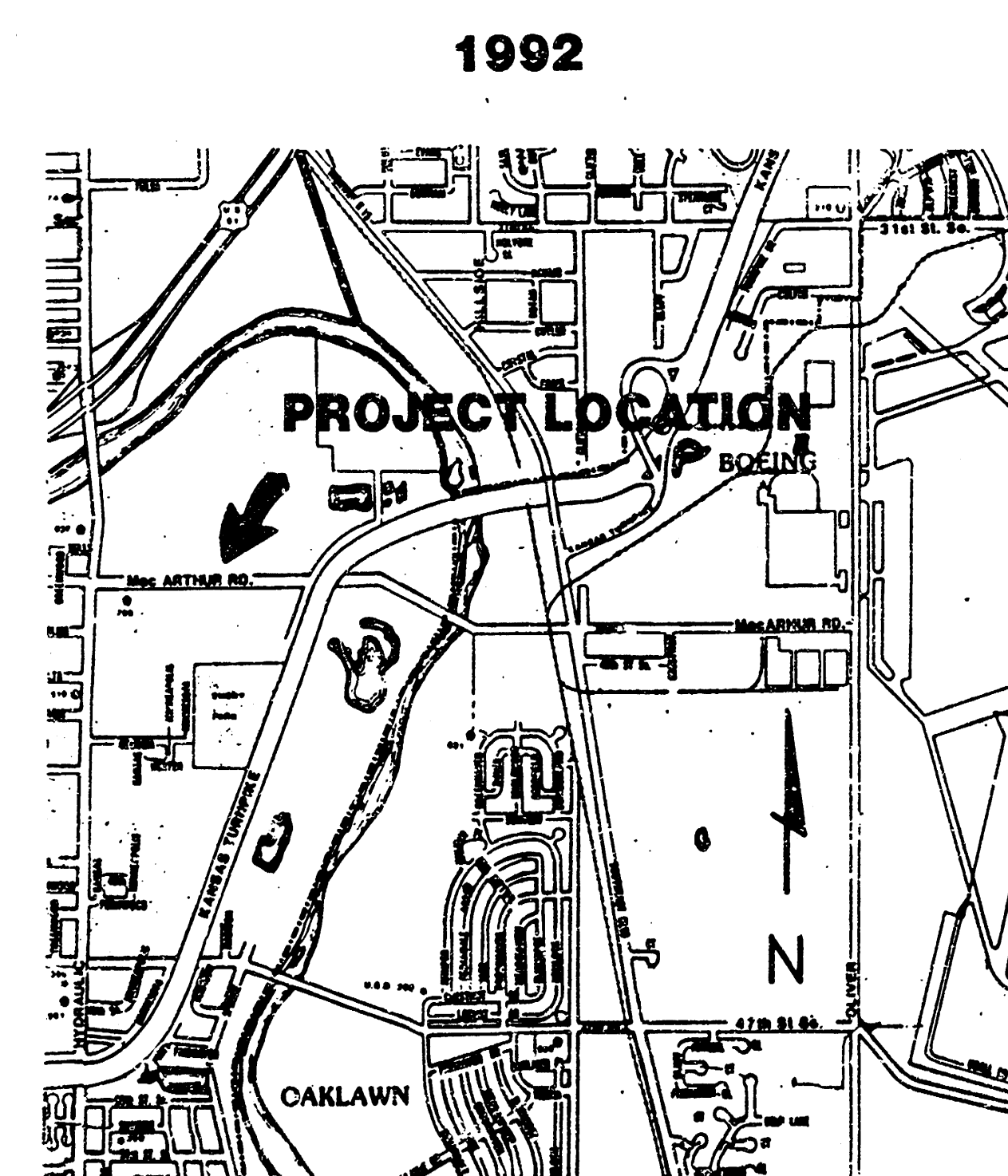
APPROVED AS NOTED

By CITY ENGINEER OF WICHITA

Sanitary Sewers VRH 3/15/92
Storm Sewers _____
Driveway Approaches _____
Water Mains _____
Paving _____

BM:
RAILROAD SPIKE IN POWER POLE
AT THE S.W. COR. OF THE PLAT
ELEV. 85.23
CITY OF WICHITA DATUM

NOTE:
CONTRACTOR HAS THE OPTION
OF USING TYPE "C" MANHOLE
WITH APPROVAL BY THE ENGINEER



REISS & GOODNESS ENGINEERS
2100 WEST 21ST STREET
WICHITA, KANSAS 67203
(316) 632-0285

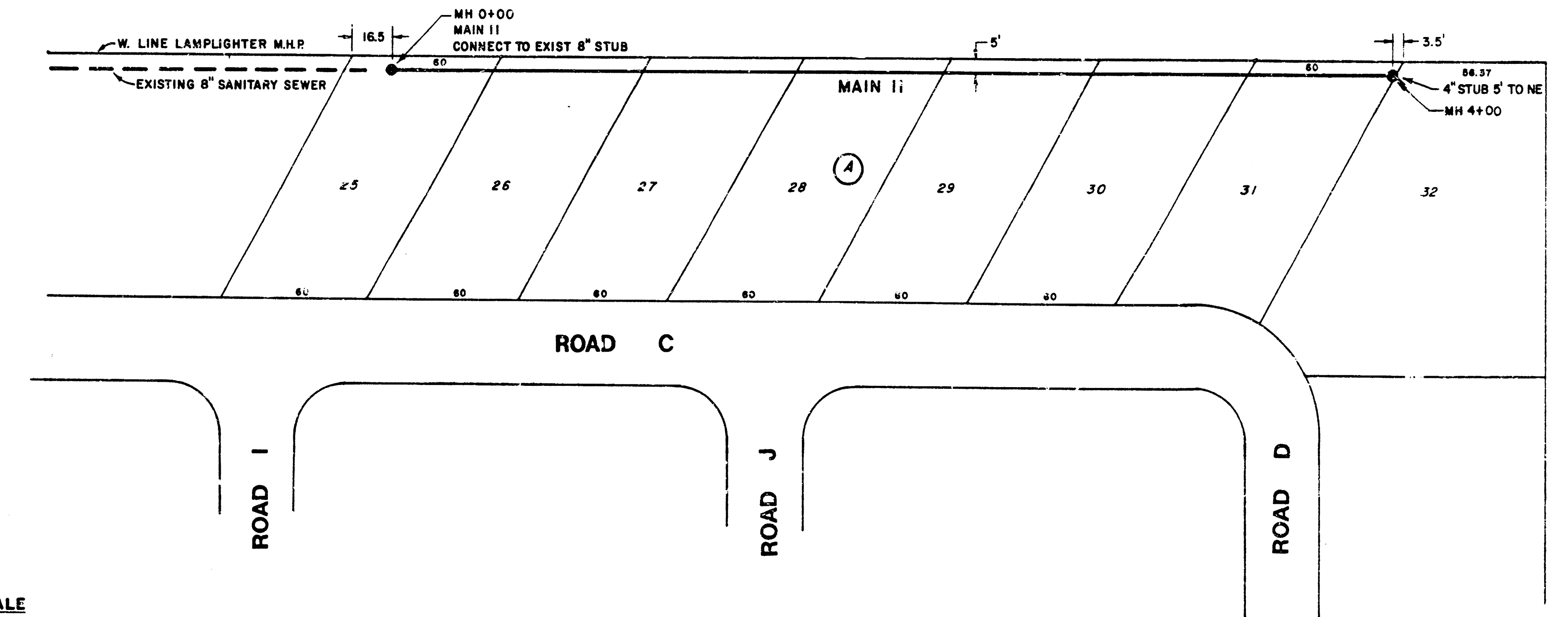
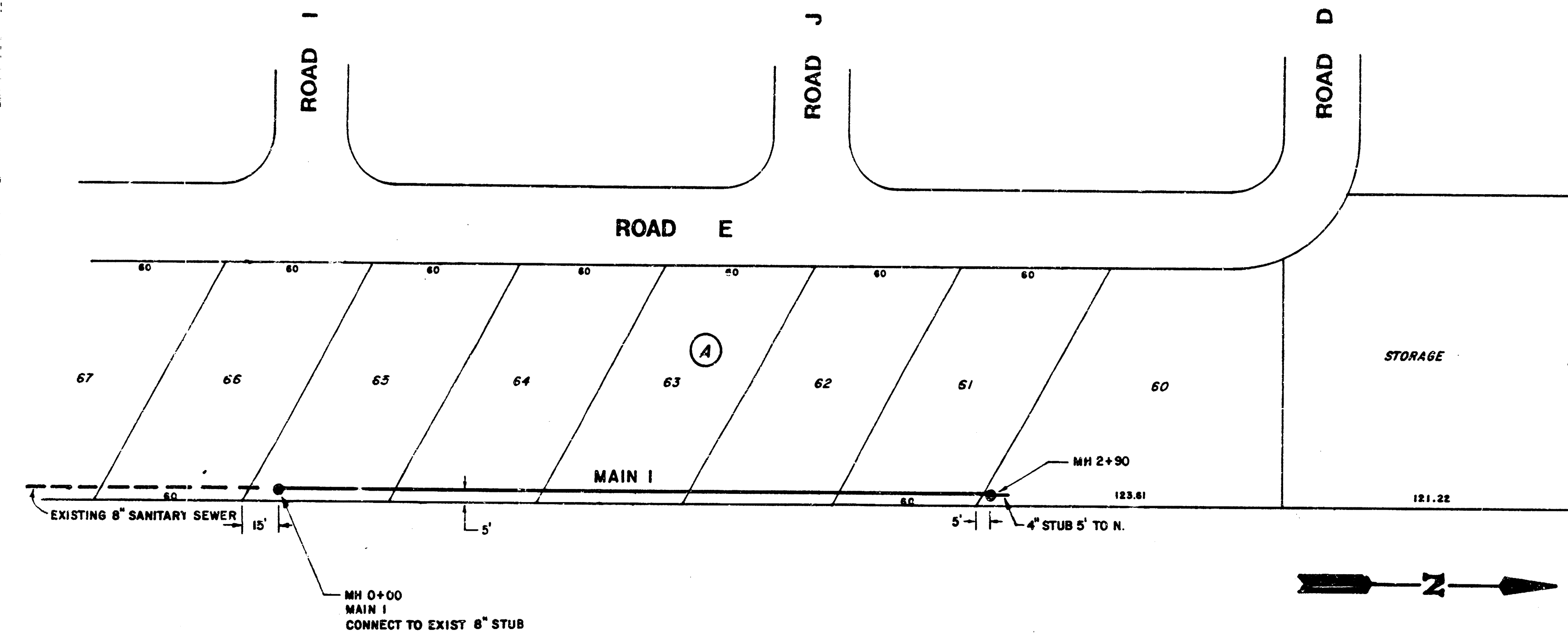
REVISION	DRAWN BY	CHECKED BY	DESIGNED BY	SCALE	PROJECT NO.
				DATE 2-26-92	NS 025
					SHEET 1 OF 1

ALL SS SYSTEM SHALL BE CONSTRUCTED ACCORDING TO CITY OF WICHITA STANDARD SPECIFICATIONS

ALL MANHOLES BE TYPE "A", SHALLOW TYPE "A", OR SPECIAL SHALLOW TYPE "A" UNLESS NOTED

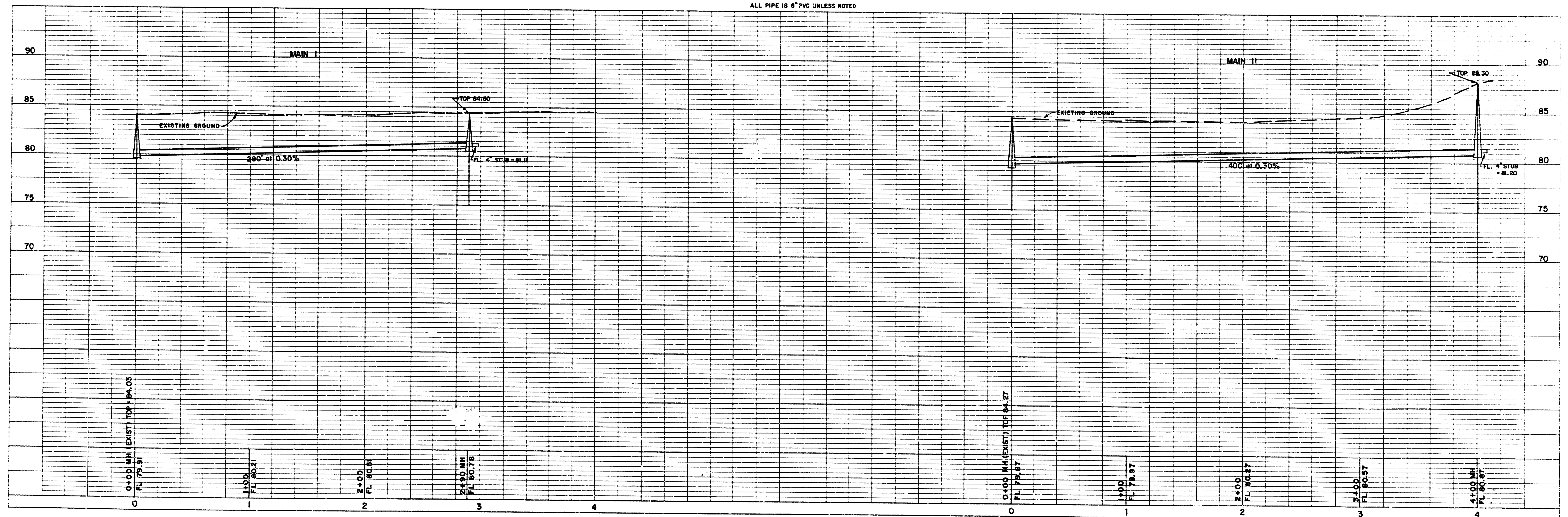
CONTRACTOR SHALL PROVIDE 24" MIN. COVER OVER PIPE

ALL MANHOLES SHALL BE VACUUM TESTED ACCORDING TO CITY OF WICHITA STANDARD PROCEDURE



SCALE
PLAN 1"=40'
PROFILE 1"=40' HORIZ.
1"=5' VERT.

ALL PIPE IS 8" PVC UNLESS NOTED



REISS & GOODNESS ENGINEERS
2160 WEST 21ST STREET
WICHITA, KANSAS 67203
(316) 832-0253

REVISION	DRAWN BY	CHECKED BY	DESIGNED BY	PROJECT	CUSTOMER	SCALE	NOTED	PROJECT NO.
	RS		RP	SANITARY SEWER EXTENSIONS MAIN I & MAIN II	LAMPLIGHTER MOBILE HOME PARK - PHASE II			MS 1885

DATE 2-26-98 SHEET 2 OF 2