


LATERAL 59, SANITARY SEWER NO. 23 45 ROCK ROAD INDUSTRIAL PARK

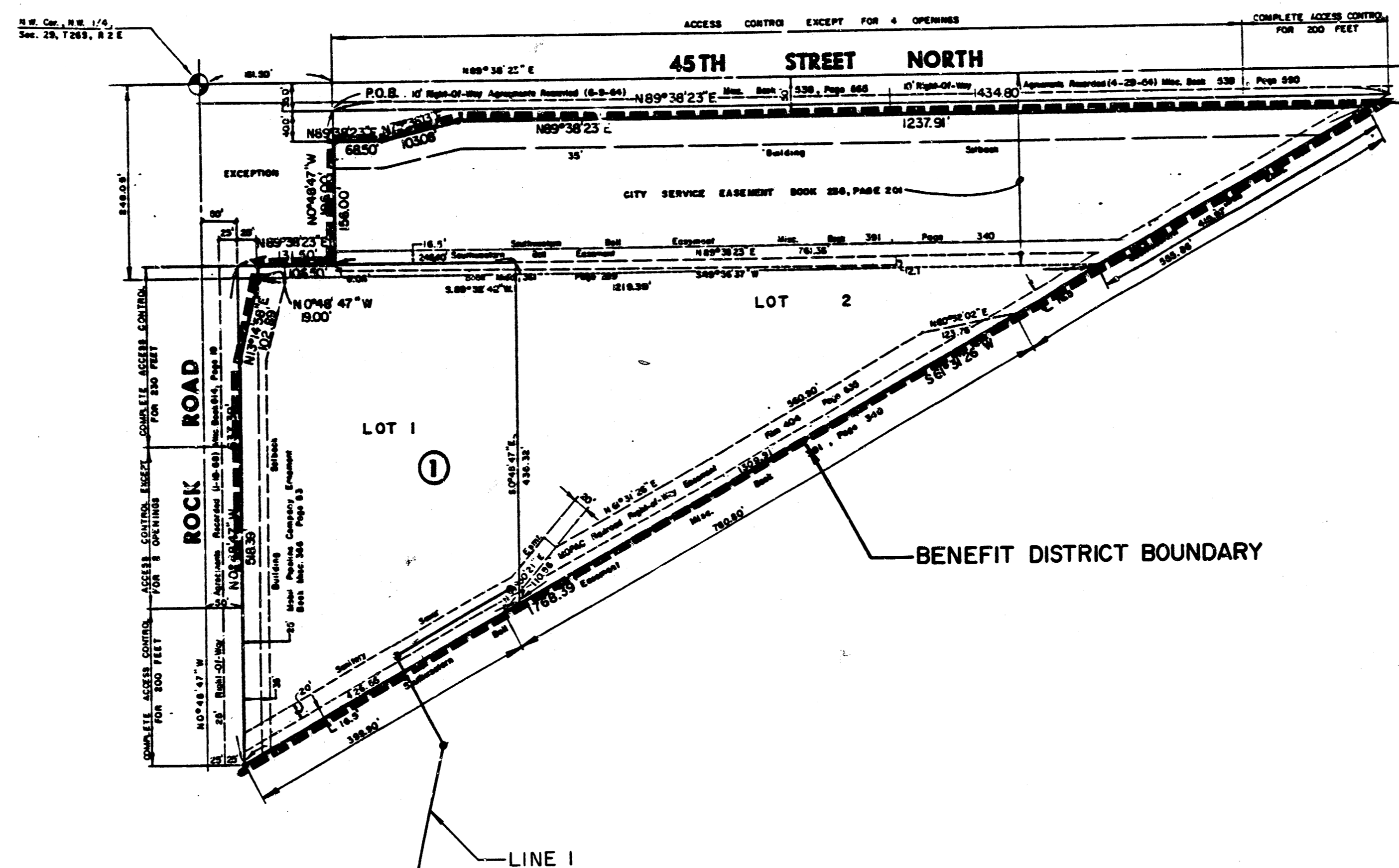
**PROJECT NO.
468-76-245-81608-000-000-001**

CITY OF WICHITA, KANSAS
MICHAEL E. LINDEBAK, CITY ENGINEER

GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PRESERVING PROPERTY IRONS. THE CONTRACTOR SHALL 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.
2. TREES TO BE REMOVED ARE MARKED  ALL TREES WHICH IN THE OPINION OF THE FIELD ENGINEER CAN BE SAVED, SHALL BE SAVED.
3. A PORTION OF EXCESS EXCAVATED MATERIAL SHALL BE MOUNDED AROUND MANHOLES WHICH EXTEND MORE THAN ONE (1) FOOT ABOVE THE EXISTING GROUND. SUCH MOUNDS SHALL BE CONSTRUCTED WITH A SIX (6) FOOT DIAMETER FLAT TOP WITH 4 TO 1 SIDE SLOPES DOWN TO THE ORIGINAL GROUND. THE ELEVATION OF THE FLAT TOP OF THE MOUND SHALL BE 0.4 FOOT BELOW THE TOP OF THE MANHOLE.
4. EXISTING UTILITIES AND THEIR LOCATIONS, AS SHOWN ON THE PLANS, 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 PLAN LOCATIONS SHOWN ARE NOT GUARANTEED. ADDITIONAL EXISTING UTILITIES MAY ALSO BE ENCOUNTERED.
5. ALL STUBS AND PLUGGED PIPES SHALL BE LOCATED WITH GREEN PLASTIC TAPE IN THE SAME MANNER AS RISERS.
6. COST OF EXCAVATION, HAULING, AND DUMPING OF EXCESS EXCAVATION SHALL BE SUBSIDIARY TO THE PROJECT.
7. PRIOR TO LAYING SEWER LINES USING EXISTING STUBS IN EXISTING MANHOLES, THE CONTRACTOR SHALL EXPOSE AND VERIFY THE ELEVATION, GRADE AND ALIGNMENT OF EXISTING STUBS AND NOTIFY THE ENGINEER OF ANY DEVIATION FROM THE PLAN. WHERE CONNECTING TO AN EXISTING MANHOLE THAT DOES NOT HAVE AN EXISTING STUB OR THE STUB IS UNUSABLE DUE TO ELEVATION GRADE OR ALIGNMENT, THE CONTRACTOR SHALL RESHAPE THE EXISTING MANHOLE INVERT TO PROVIDE SMOOTH FLOW. THE COST OF RE-SHAPING EXISTING MANHOLE INVERTS IS INCIDENTAL TO THE PROJECT.
8. CONTRACTOR SHALL NOTIFY THE FOLLOWING UTILITY COMPANIES PRIOR TO ANY EXCAVATION:

ARKIA GAS COMPANY	942-8350
BELL TELEPHONE	1-316-571-2115
CABLEVISION	262-0661
GAS SERVICE COMPANY	263-7511
KANSAS GAS & ELECTRIC	
KANSAS ONE-CALL	1-800-344-7233
CITIES SERVICE	524-0491
KANSAS GAS SUPPLY	316-254-7243
CONTINENTAL PIPELINE COMPANY	316-681-2081




INDEX OF SHEETS

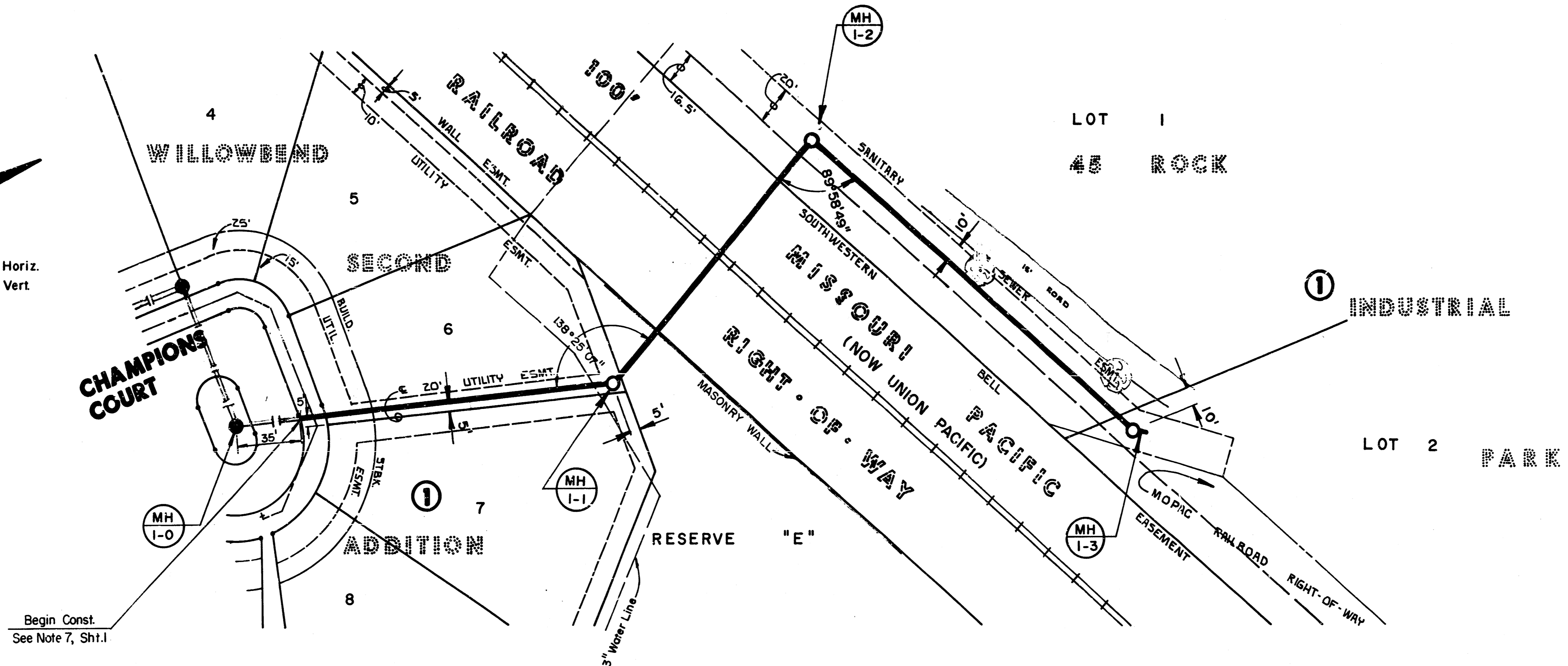
Sht No.	Description
1	Title Sheet
2	Line 1
3	R.R. Crossing Detail

*AS BUILT
RPL
10-87*



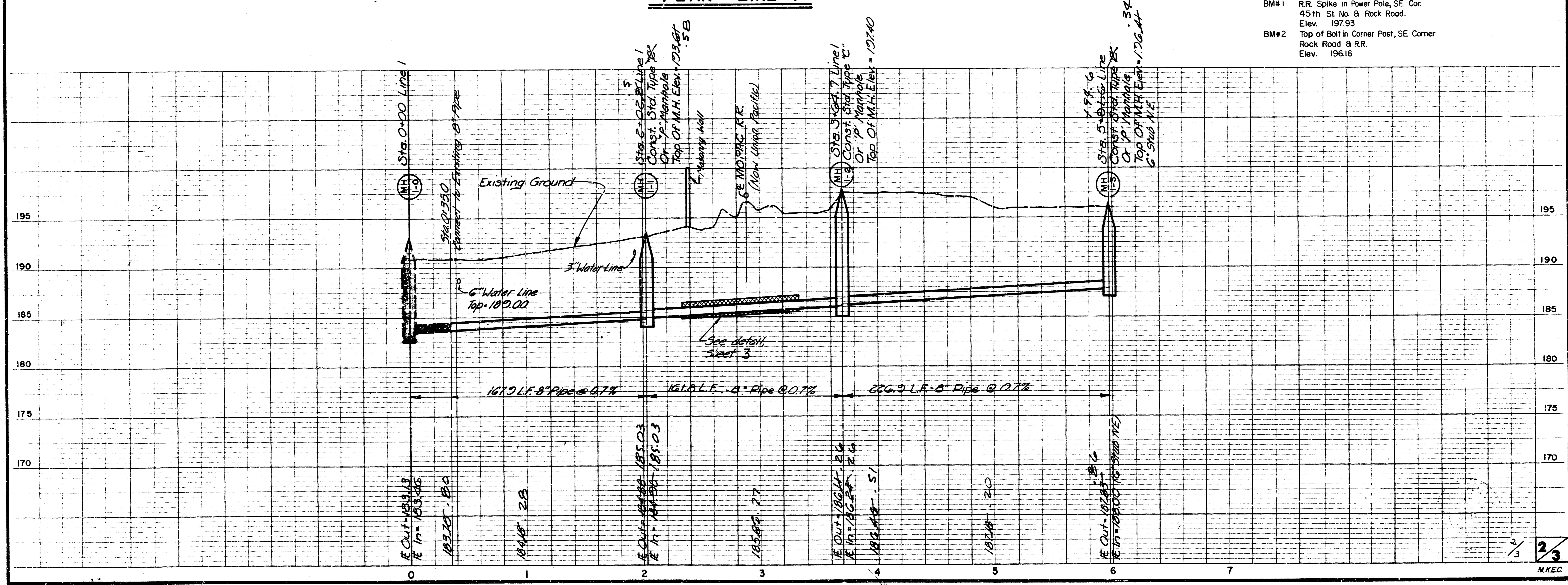
	45 ROCK ROAD INDUSTRIAL PARK SANITARY SEWER PLANS	Drawn by DS Checked by SM Date March, 1987 Job no.
	MID-KANSAS ENGINEERING CONSULTANTS PA 3506 NORTH ROCK ROAD BUILDING #800 WICHITA, KANSAS 67226	682-6561 Sheet 1 of 3

Scale: 1" = 40' Horiz.
 1" = 5' Vert.



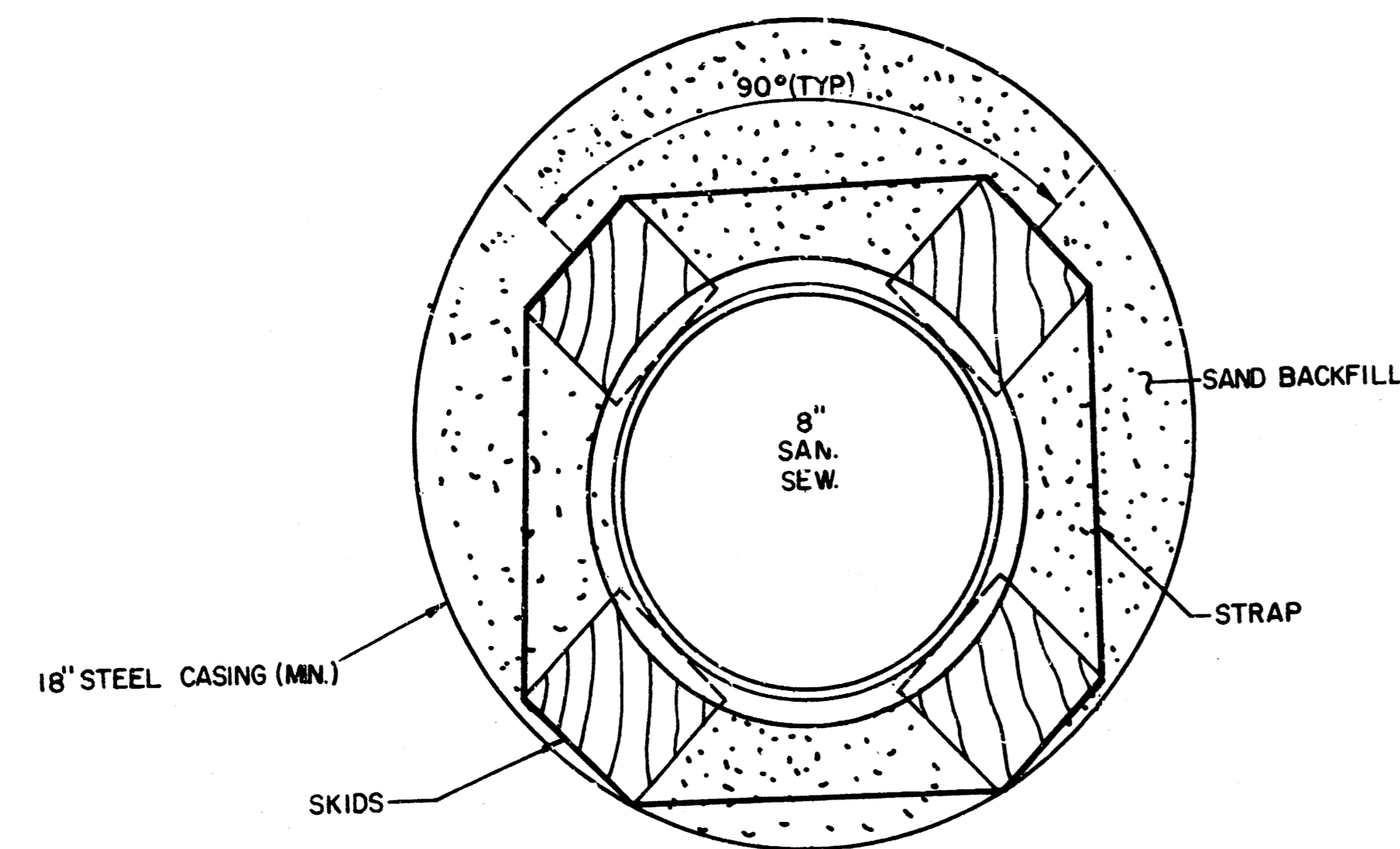
PLAN LINE 1

BM#1 R.R. Spike in Power Pole, SE Cor.
 45th St. No. 8 Rock Road.
 Elev. 197.93
 BM#2 Top of Bolt in Corner Post, SE Corner
 Rock Road & R.R.
 Elev. 196.16

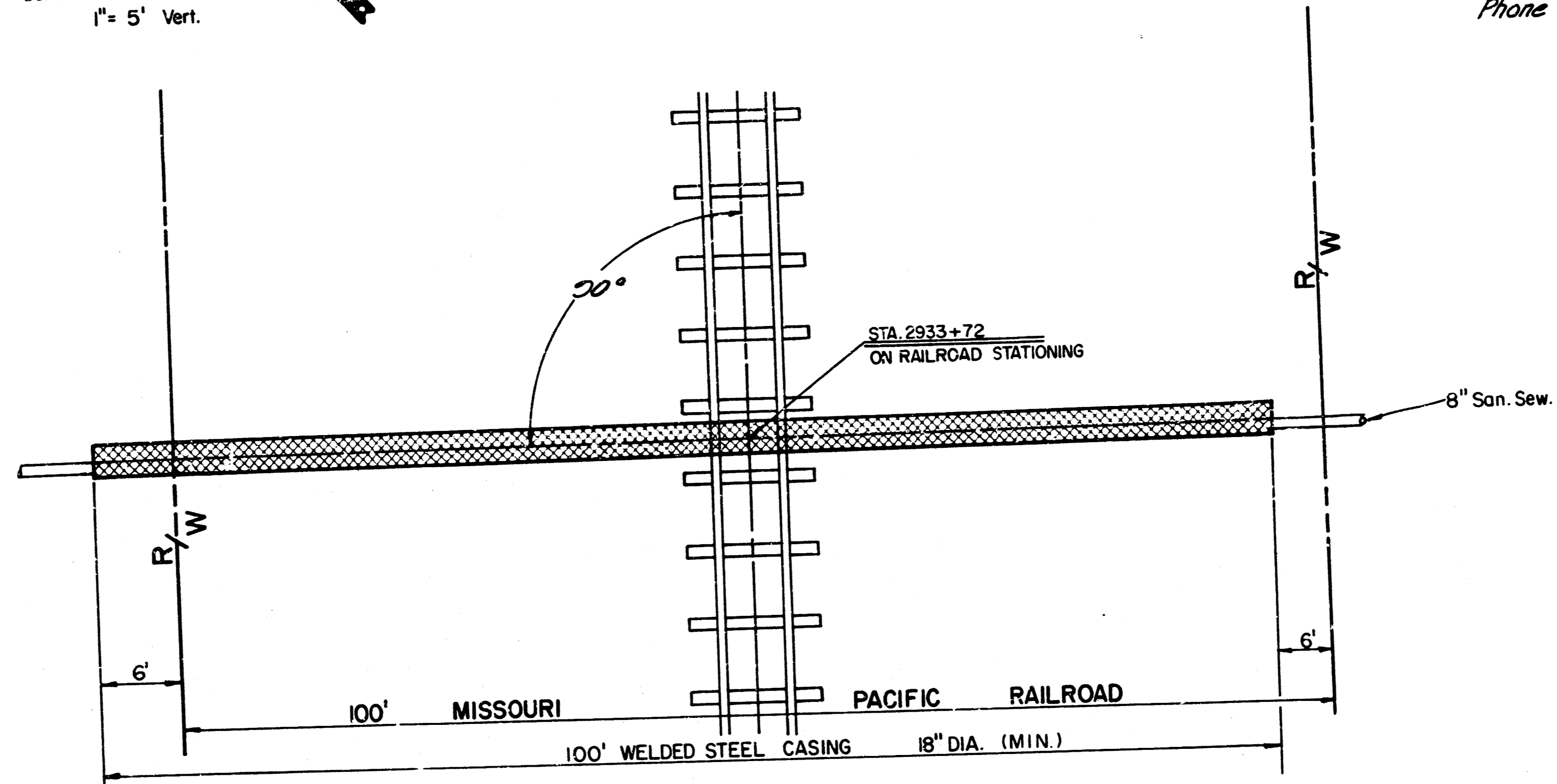


Note: At least 48 hours prior to entering upon the railroad right of way notify:
 Roadmaster
 B.S. Bonian
 2645 New York Ave.
 P.O. Box 2818
 Wichita, Kansas 67201
 Phone (316) 267-8781

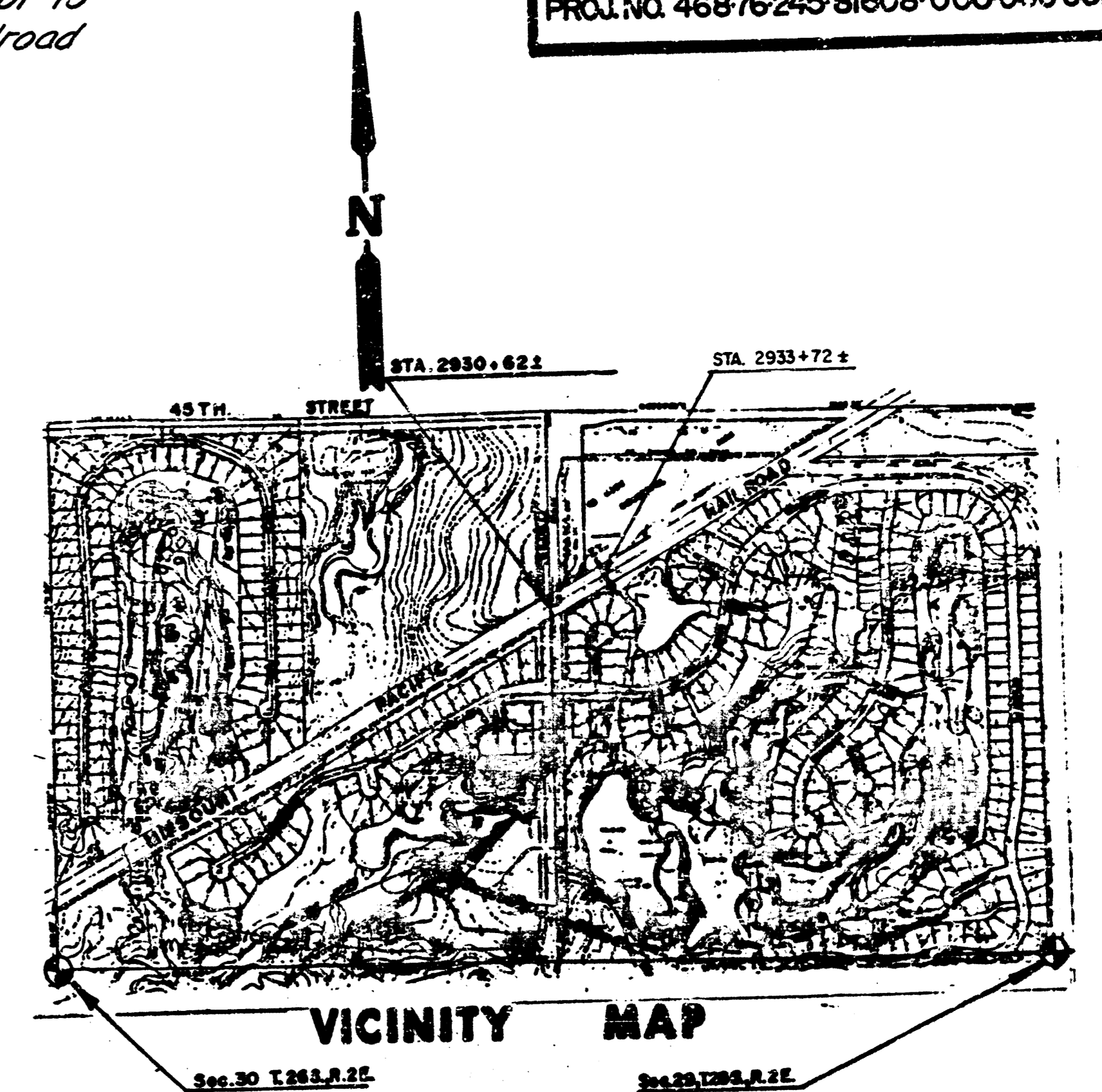
SCALE: 1" = 10' Horiz.
 1" = 5' Vert.



ENCASEMENT DETAIL



Note: Casing Ends Shall Be Sealed With G" Motor Seal. Railroad Right-Of-Way To Be Regraded, And Seeded To Original Condition Where Disturbed. This Work Subsidiary To Bid Of Casing.



Prior to Construction, Contact the Railroad at 1-800-336-2123 to determine if a fiber optic cable is buried on the subject property.

