

LAKE SHORE HILLS

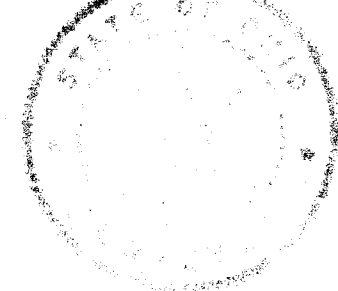
ALLOTMENT NO. 2

LOCATED IN PART OF THE N.E. QTR. SECTION 11, (T-10, R-9) PERRY TOWNSHIP
STARK COUNTY, OHIO

DEVELOPER: ROGER L. DEVILLE APARTMENTS

HAMMONTREE & ASSOCIATES LTD.
ENGINEERS & SURVEYORS
NORTH CANTON, OHIO
JAN. 1978

I HEREBY CERTIFY THAT THIS PLAT OF LAKE SHORE HILLS ALLOTMENT NO. 2
LOCATED IN PART OF THE NORTHWEST QUARTER, SECTION 11, T-10, R-9 (PERRY).
STARK COUNTY, OHIO IS A TRUE AND CORRECT SURVEY AS SURVEYED BY
HAMMONTREE AND ASSOCIATES LTD. IN MAY 1974.



Bruce M. Bain
REGISTERED SURVEYOR NO. 5874

KNOW ALL MEN BY THESE PRESENTS THAT WE, THE UNDERSIGNED
OWNERS OF THE LAND SHOWN ON THIS PLAT, DO HEREBY ACKNOWLEDGE
THE MAKING OF THE SAME TO BE OUR FREE ACT AND DEED AND DO
HEREBY DEDICATE THE STREETS SHOWN ON THIS PLAT TO PUBLIC USE FOREVER.

WITNESS OWNERS DATE

STATE OF OHIO > S.S.
COUNTY OF STARK

BEFORE ME, A NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE
PERSONALLY APPEARED THE ABOVE SIGNED OWNERS OF THE LAND SHOWN ON
THIS PLAT WHO ACKNOWLEDGED THAT THEY DID SIGN THE FOREGOING INSTRUMENT
AND THAT IT WAS THEIR FREE ACT AND DEED ACCORDING TO LAW IN
TESTIMONY WHEREOF, I HAVE HEREUNTO SUBSCRIBED MY NAME AND AFFIXED
MY OFFICIAL SEAL AT _____, THIS _____ DAY OF _____, 197__

MY COMMISSION EXPIRES _____

NOTARY PUBLIC

PLAT APPROVED THIS _____ DAY OF _____, 197__

STARK COUNTY ENGINEER

APPROVED AND ACCEPTED BY THE STARK COUNTY BOARD OF
HEALTH THIS _____ DAY OF _____, 197__

STARK COUNTY HEALTH DIRECTOR

APPROVED BY THE STARK COUNTY REGIONAL PLANNING COMMISSION
AT A MEETING HELD ON THIS _____ DAY OF _____, 197__

PRESIDENT

SECRETARY

THE PREMISES PLATTED ARE AFFECTED, IN WHOLE OR PART BY
THE FOLLOWING RECORDED INSTRUMENTS:

VOL _____ PAGE _____ TYPE OF INSTRUMENT _____
VOL _____ PAGE _____ TYPE OF INSTRUMENT _____

I CERTIFY, BASED ON DOCUMENTS SUBMITTED TO ME, THAT TO
MY KNOWLEDGE NO ENCUMBERANCES EXIST ON ANY OF THE LANDS
HEREIN OFFERED FOR DEDICATION AS PUBLIC STREETS AS OF THIS
_____ DAY OF _____, 197__

STARK COUNTY PROSECUTOR

ENTERED FOR TRANSFER THIS _____ DAY OF _____, 197__

STARK COUNTY AUDITOR

RECEIVED FOR RECORD THIS _____ DAY OF _____, 197__
RECORDED IN PLAT BOOK _____ PAGE _____

STARK COUNTY RECORDER

APPROVED THIS _____ DAY OF _____, 197__ BY THE STARK
COUNTY COMMISSIONERS

STARK COUNTY COMMISSIONERS

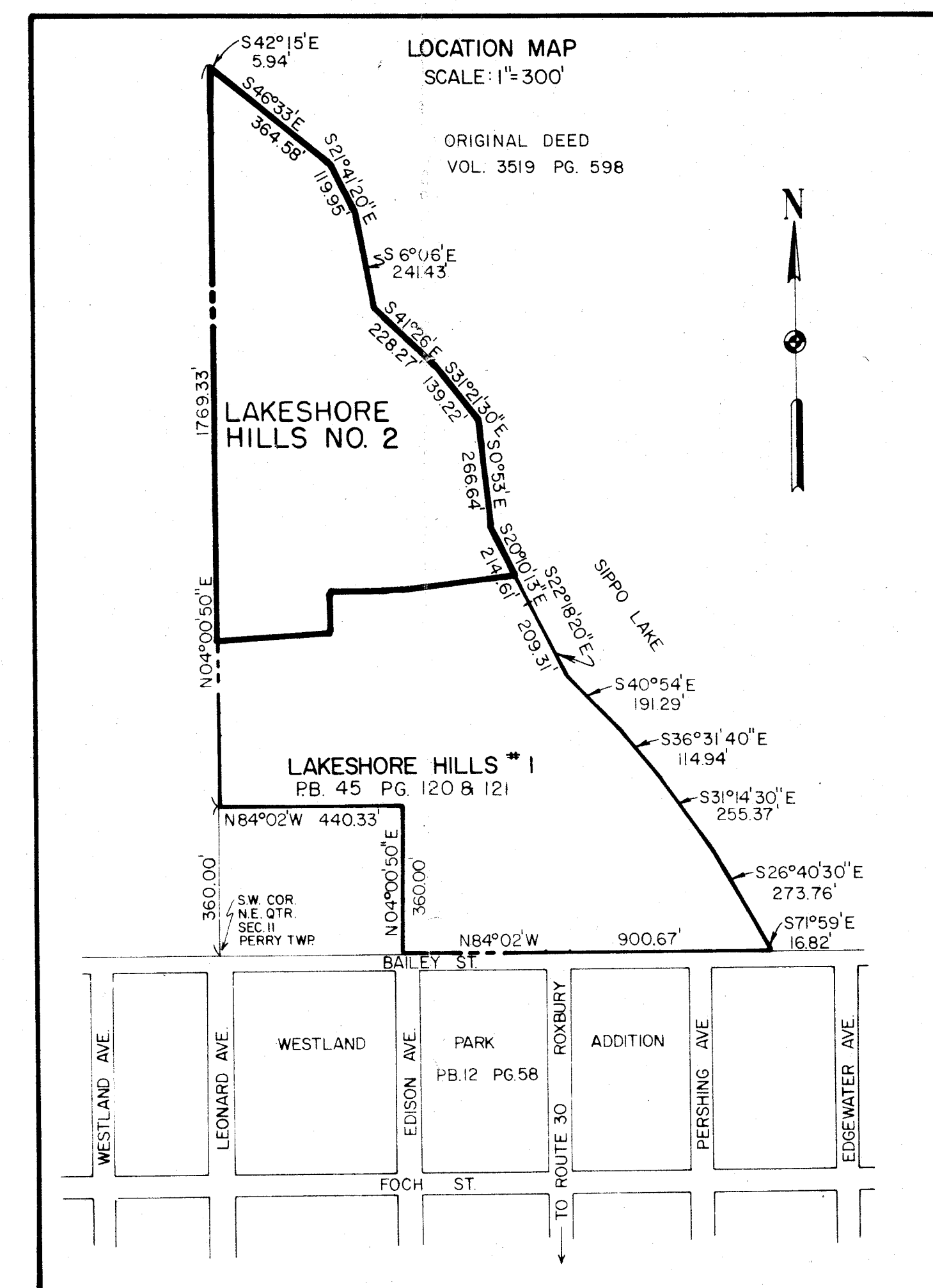
NOTE:

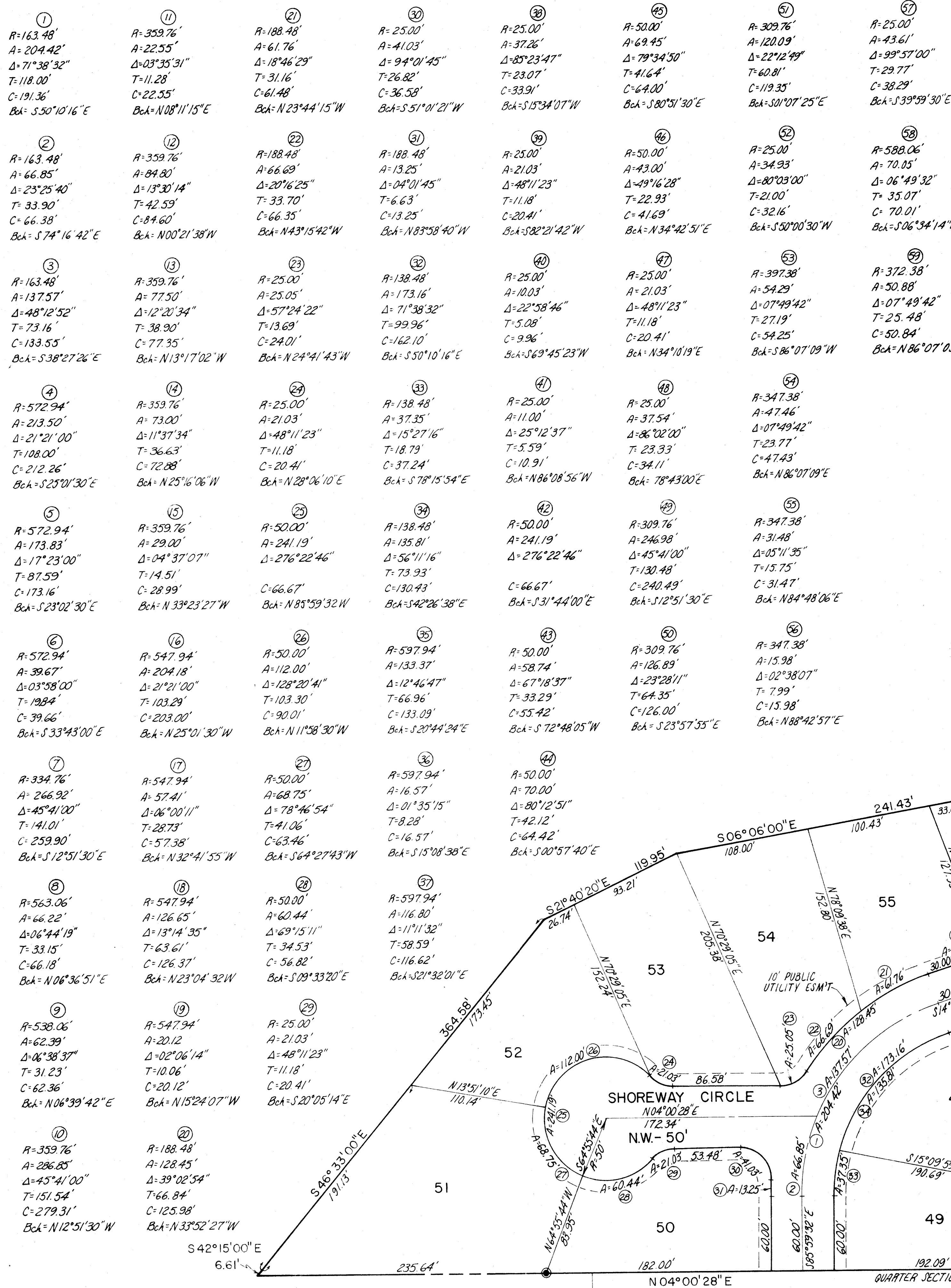
RIGHT OF ACCESS TO ANY DEAD END STREETS IN THIS
ALLOTMENT IS PROHIBITED EXCEPT FROM LOTS PLATTED IN
CONFORMITY WITH THE STARK COUNTY SUBDIVISION REGULATIONS.

IRON PINS TO BE SET AT ALL LOT CORNERS AND CURVE POINTS

⊙ DENOTES STANDARD COUNTY MONUMENTS.

50' STREETS ARE ACCEPTABLE FOR ONE AND TWO-FAMILY DWELLINGS ONLY

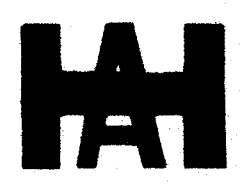




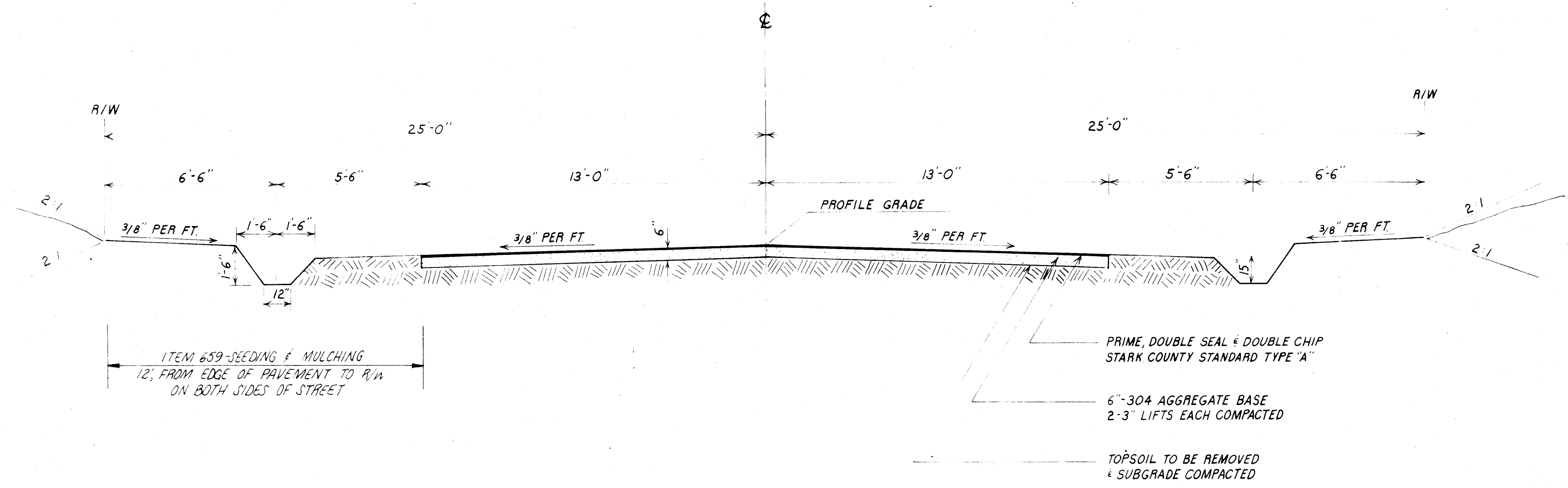
ACREAGE	
LOTS	11.062 A±
ROADS	2.290 A±
TOTAL	13.352 A±

NOTE: 10' UTILITY EASEMENTS SHOWN TO BE RESERVED FOR USE BY OHIO BELL TELEPHONE COMPANY AND/OR OHIO POWER COMPANY.

HAMMOTREE & ASSOCIATES
ENGINEERS & SURVEYORS
NORTH CANTON, OHIO
CANTON: 499-8817
PHONE AKRON: 683-7274



50' R/W TYPICAL SECTION (WITHOUT CURBS)



DRIVE CULVERT SUMMARY

LOT	PIPE SIZE	LOT	PIPE SIZE	LOT	PIPE SIZE
34	12"	44	12"	54	12"
35	12"	45	12"	55	12"
36	12"	46	12"	56	15"
37	12"	47	12"	57	15"
38	12"	48	12"	58	15"
39	12"	49	12"	59	15"
40	12"	50	12"	60	15"
41	12"	51	12"	61	12"
42	15"	52	12"	62	12"
43	12" N, 15" E	53	12"	63	12"

ESTIMATED QUANTITIES

ITEM	QUAN.	UNIT	DESCRIPTION
EARTHWORK & ROADS			
203	15908	CU. YD.	EXCAVATION INCLUDING EMBANKMENT CONSTRUCTION @
203	6473	SQ. YD.	SUBGRADE COMPACTION
304	1079	CU. YD.	6" AGGREGATE BASE
408	6473	SQ. YD.	BITUMINOUS SURFACE TREATMENT, STARK COUNTY STANDARD TYPE A
604	6	EACH	STARK COUNTY MONUMENT
659	5063	SQ. YD.	SEEDING AND MULCHING
SANITARY			
604	7	EACH	MANHOLE COMPLETE
603	1134	LIN. FT.	8" TYPE "B" CONDUIT (706.08) ASTM C-700 W/PREMIUM JOINTS
603	1363	LIN. FT.	6" TYPE "B" CONDUIT (706.08) ASTM C-700 W/PREMIUM JOINTS
603	9	EACH	6" ON 8" WVE
603	9	EACH	6" - 30° BEND
604	2	EACH	MANHOLE ADJUSTED TO GRADE
603	18	LIN. FT.	8" DUCTILE IRON PIPE (AWWA C-151-76) CLASS 52 W/AWWA C-III PUSH ON JOINTS
DRAINAGE			
604	1	EACH	MANHOLE COMPLETE
604	1	EACH	2-2-A CATCH BASIN
602	49.6	CU. YD.	CONCRETE MASONRY - 2 EA. HW-3 HEADWALLS, $\phi = 15^\circ$
601	2.6	CU. YD.	DUMPED ROCK FILL, TYPE C
603	90	LIN. FT.	12" TYPE "D" CONDUIT (707.01)
603	110	LIN. FT.	15" TYPE "D" CONDUIT (707.01)
603	60	LIN. FT.	84" TYPE "B" CONDUIT (707.14), 14 GAGE
603	277	LIN. FT.	21" TYPE "B" CONDUIT (706.02)

SUMMARY OF EARTHWORK (ROADS ONLY)

EXCAVATION =	15,908 CU. YD.
EMBANKMENT +15% =	7,176 CU. YD.
EXCESS =	8,732 CU. YD. (USE TO FILL LOTS)

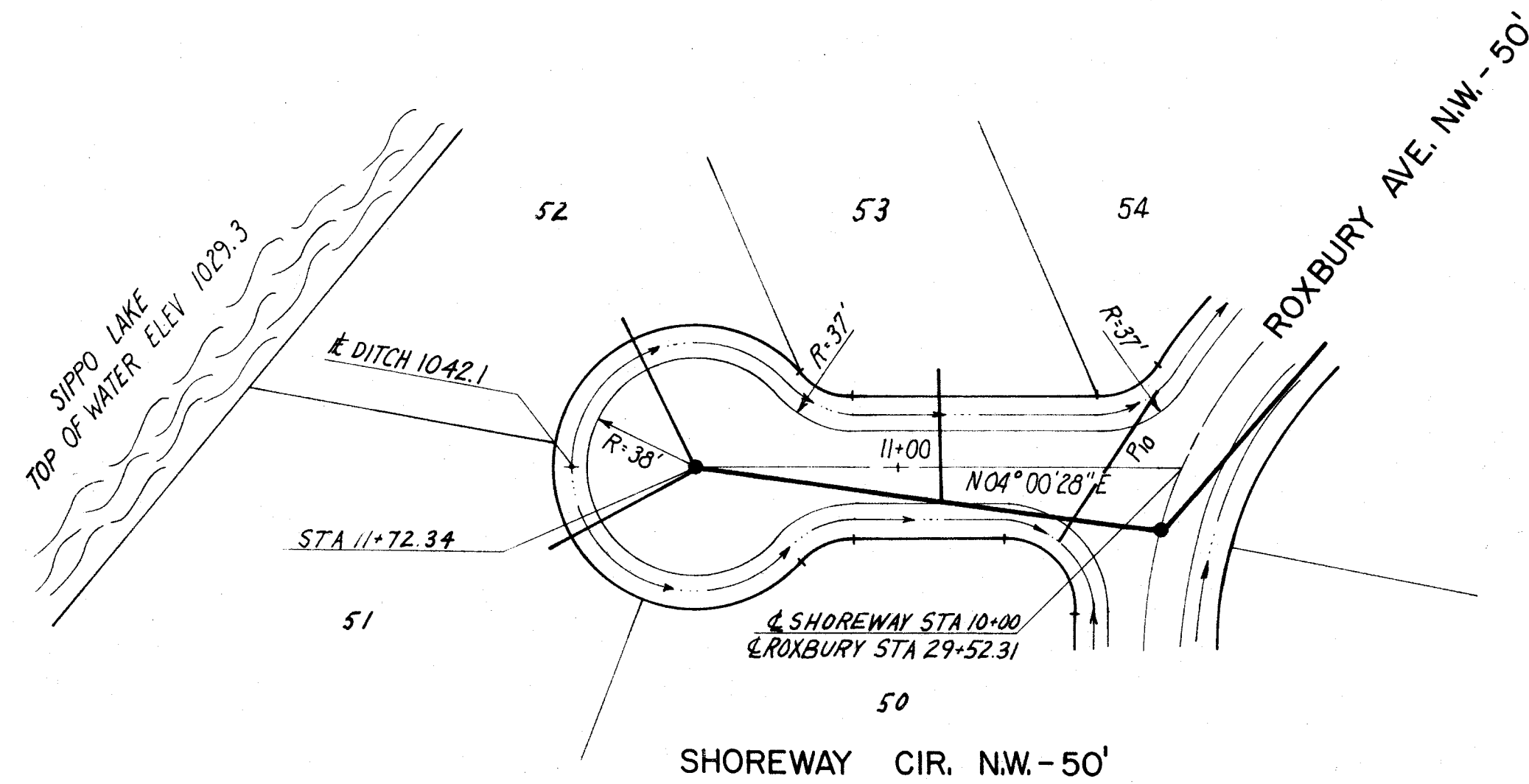


PLAN

DATE	BY
SURVISED	NOTED
PIOTTED	ALIGNMENT CHECKED
NOTE BOOK	RT. OF WAY CHECKED
No.	

PROFILE

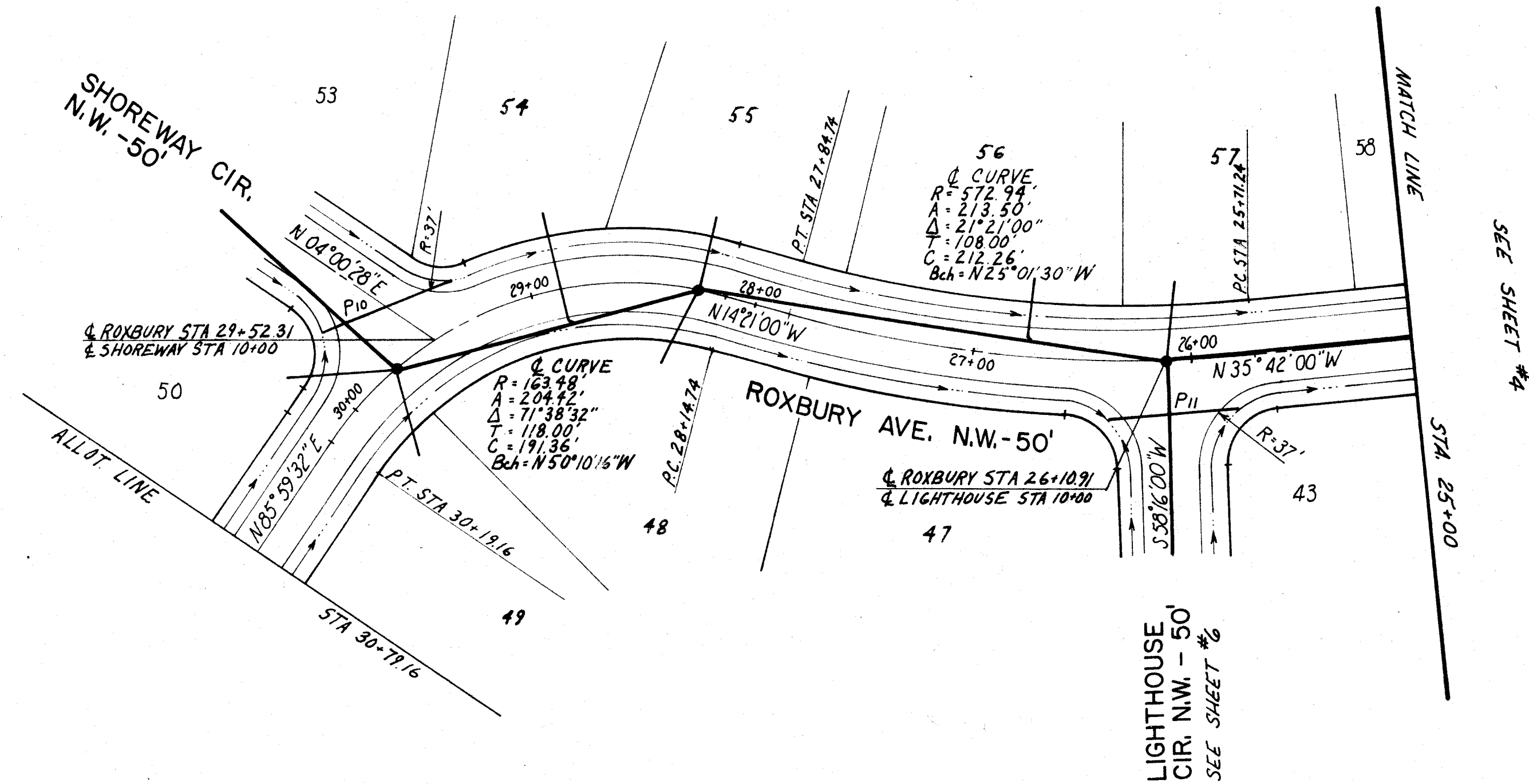
DATE	BY
SURVISED	NOTED
PIOTTED	GRADES CHECKED
NOTE BOOK	STRUCTURE NOTATIONS CHECKED
No.	



DRAINAGE

PIPE	SIZE	TYPE	LENGTH	GRADE	R IN	R OUT
P ₀	12"	D-CMP	60'	0.60%	1040.73	1040.37
P ₁	15"	D-CMP	60'	0.80%	1038.63	1038.15

APPROVED BY THE STARK COUNTY SANITARY ENGINEER _____ DATE _____
APPROVED BY THE MASSILLON CITY ENGINEER _____ DATE _____



BENCH MARK:
RIM EXIST. SAN. MH. #61
STA. 13+10, 50' ± LT.
GEORGIA.
ELEV. 1041.37

NOTE: ROOF DRAINS, FOUNDATION DRAINS & OTHER
CLEAN WATER CONNECTIONS TO THE SANITARY
SEWER SYSTEM ARE PROHIBITED

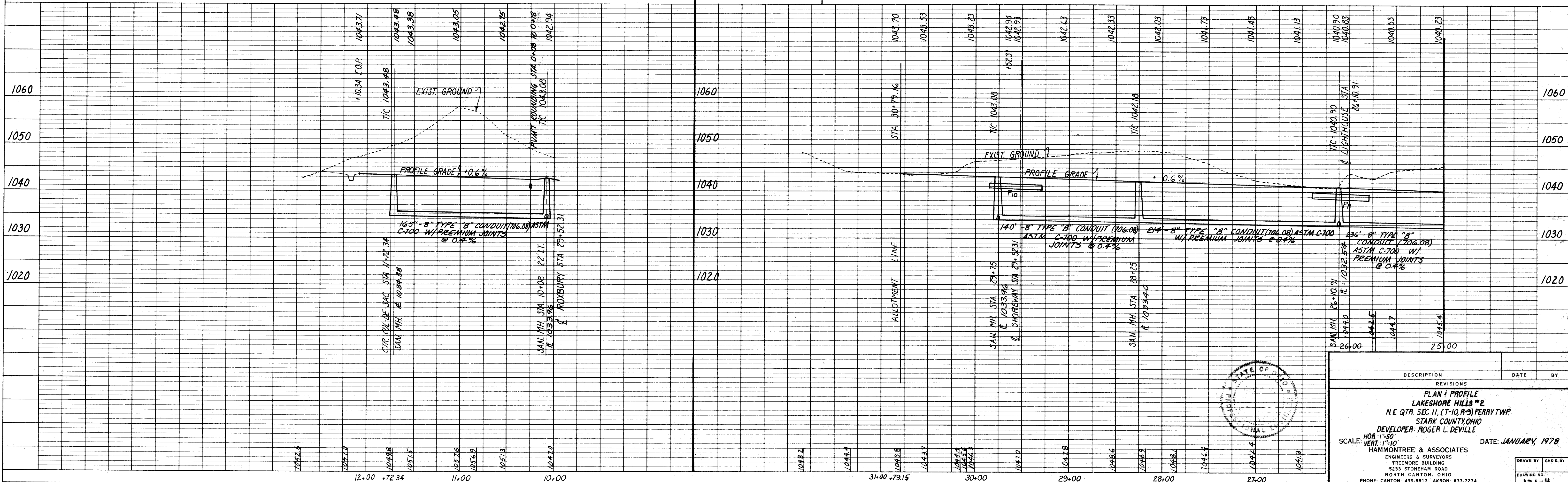


PLATE 1-PLAN PROFILE O.P.R. & R.E. STANDARD
MADE AND PRINTED IN U.S.A.
NATIONAL TRACING PAPER

DESCRIPTION	REVISIONS	DATE	BY
PLAN & PROFILE LAKESHORE HILLS #2 N.E. QTR. SEC. 11, (T-10, R-9) FERRY TWP. STARK COUNTY, OHIO DEVELOPER: ROGER L. DEVILLE			
SCALE: HOR. 1"=50' VERT. 1"=10'		DATE: JANUARY, 1978	
HAMMONTREE & ASSOCIATES ENGINEERS & SURVEYORS TREEMORE BUILDING 5233 STONEHAM ROAD NORTH CANTON, OHIO PHONE: CANTON: 499-8817 AKRON: 633-7274		DRAWN BY: CHK'D BY: 121-4	

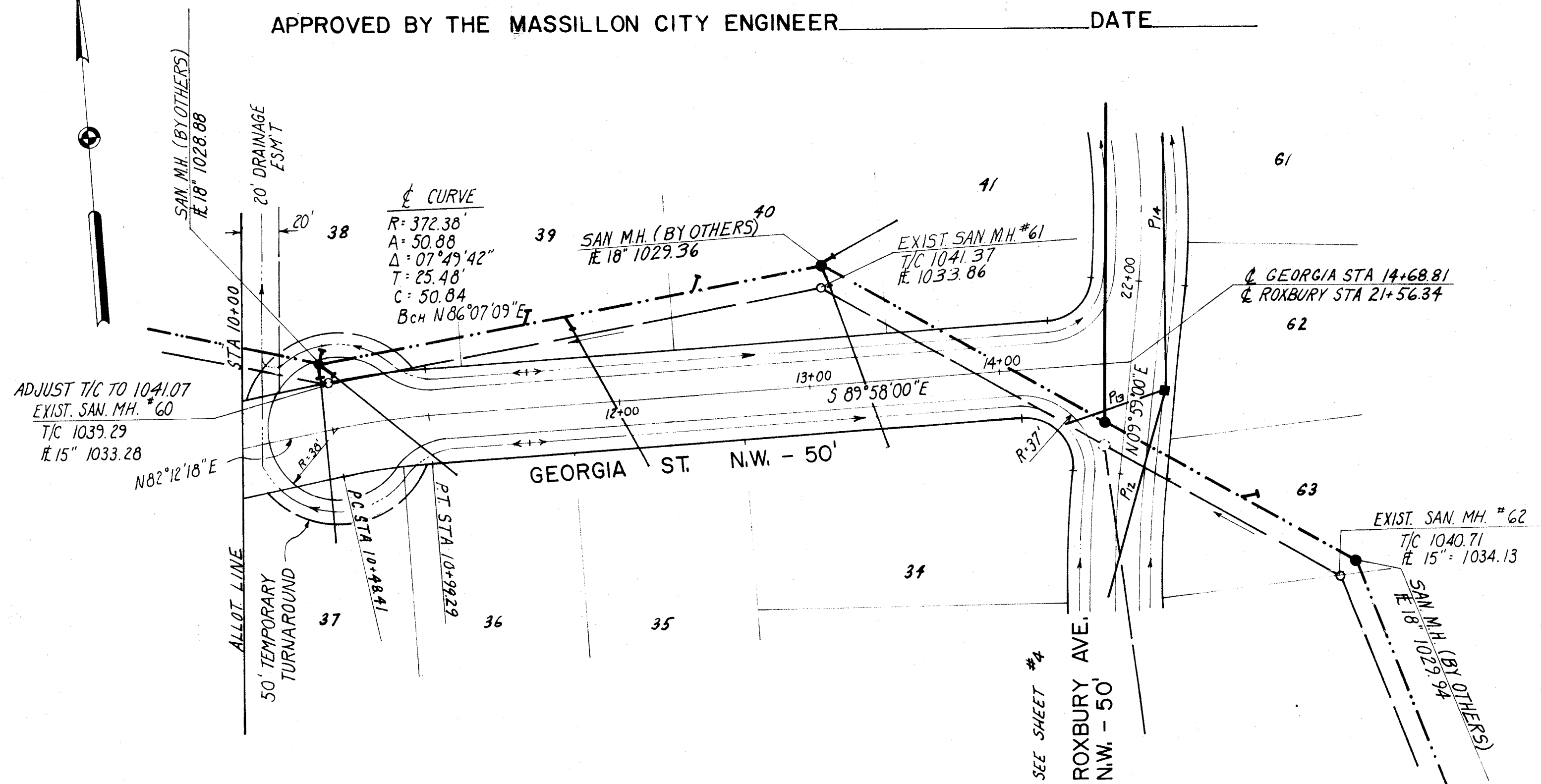
ROXBURY STA 25+00 TO 30+79.16
SHOREWAY STA 10+00 TO 11+72.34

PLAN	DATE
BY	
REVISIONS	
NOTE BOOK	
NO.	

PROFILE	DATE
BY	
REVISIONS	
NOTE BOOK	
NO.	

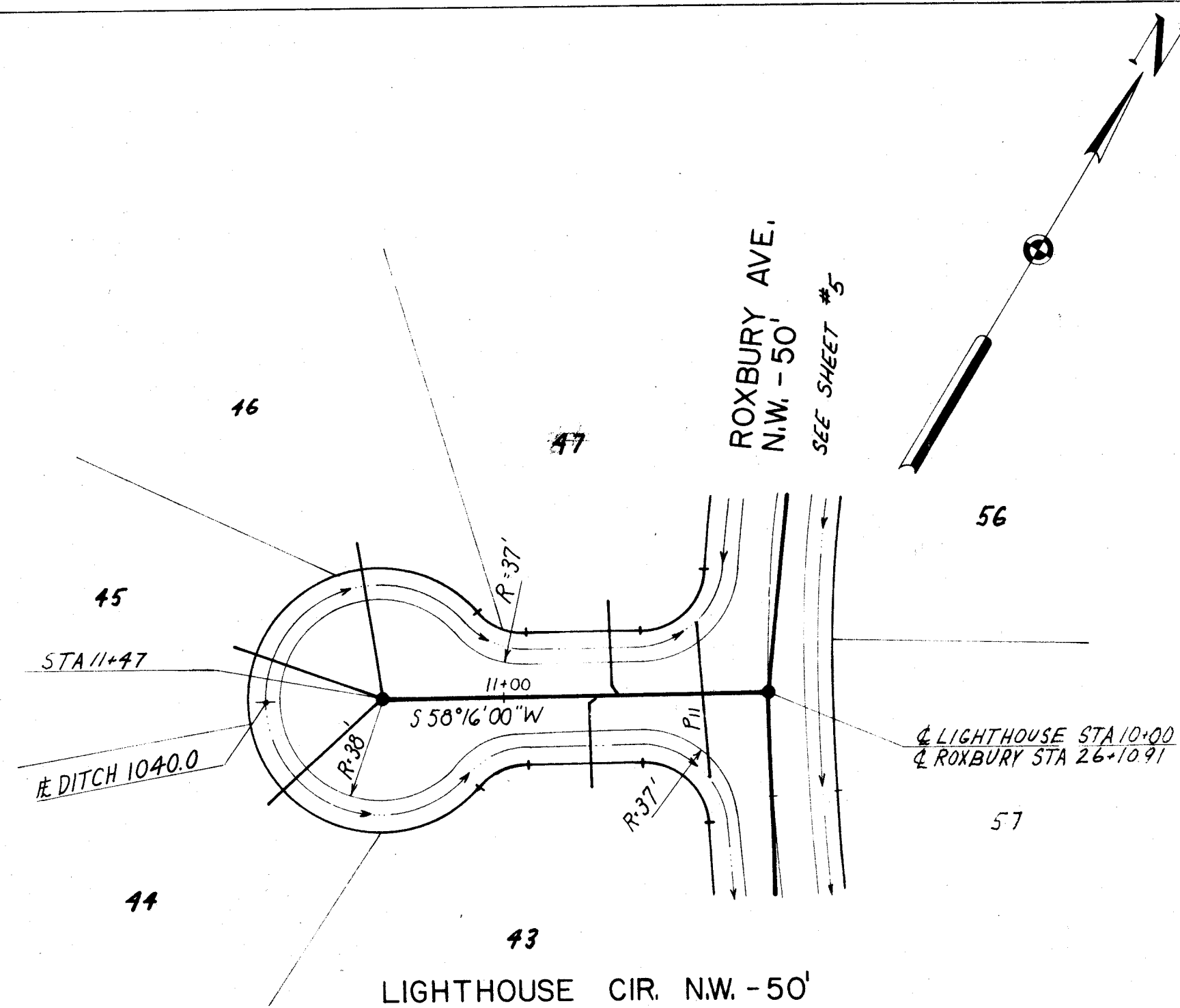
APPROVED BY THE STARK COUNTY SANITARY ENGINEER _____ DATE _____

APPROVED BY THE MASSILLON CITY ENGINEER _____ DATE _____



NOTE: 6" WYES TO LOTS 34, 35, 36, 37, 38, 39, 40, 41 & 63 ARE PART OF CONSTRUCTION OF 18" SANITARY SEWER, STARK COUNTY SANITARY SEWER IMPROVEMENTS, PROJECT 415, BY OTHERS. ADDITIONAL 6" PIPE REQUIRED TO REACH 10' INSIDE LOT LINES OF LOTS 34, 35, 36, 37 & 41 IS PART OF LAKESHORE HILLS NO. 2 CONTRACT.

BENCH MARK:
CENTER OF BLUE "X" ON
WOODEN BRIDGE ON WEST
ALLOT LINE STA 10+00
150' ± LT. E. GEORGIA ST.
ELEV. 1036.50



NOTE: ROOF DRAINS, FOUNDATION DRAINS & OTHER
CLEAN WATER CONNECTIONS TO THE SANITARY
SEWER SYSTEM ARE PROHIBITED

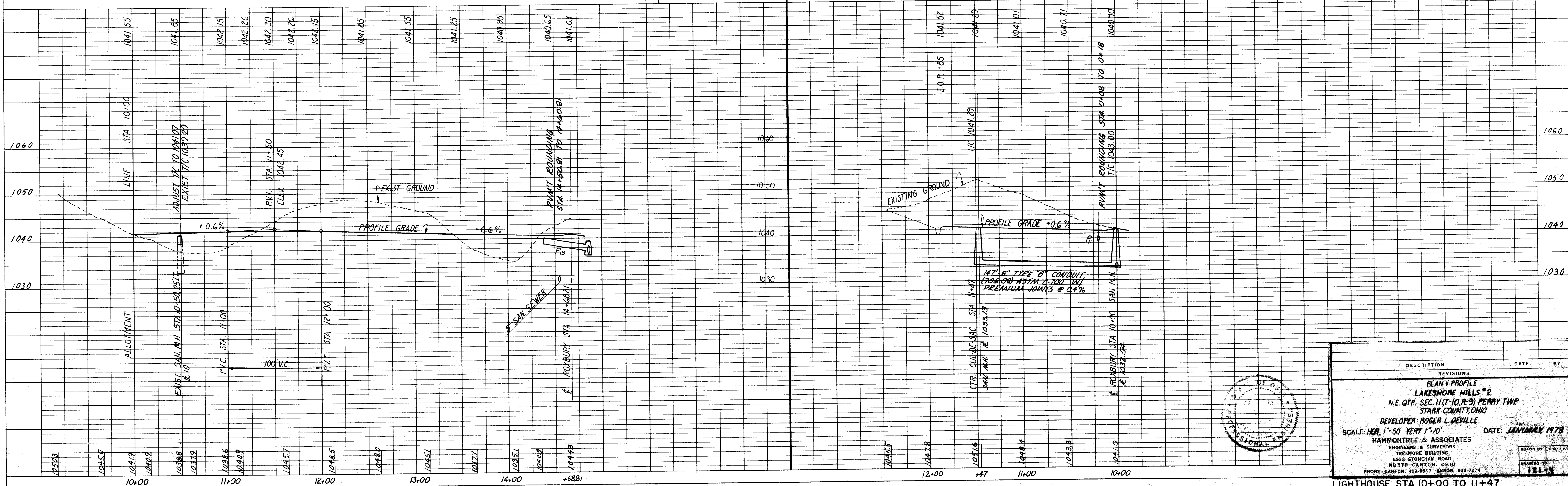


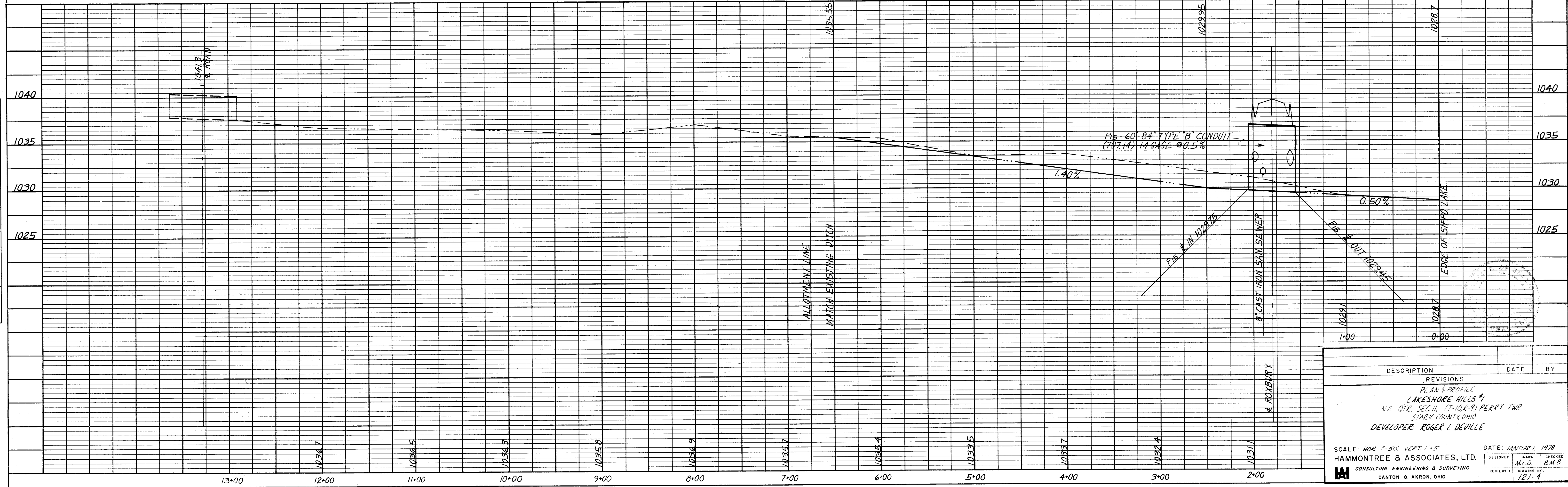
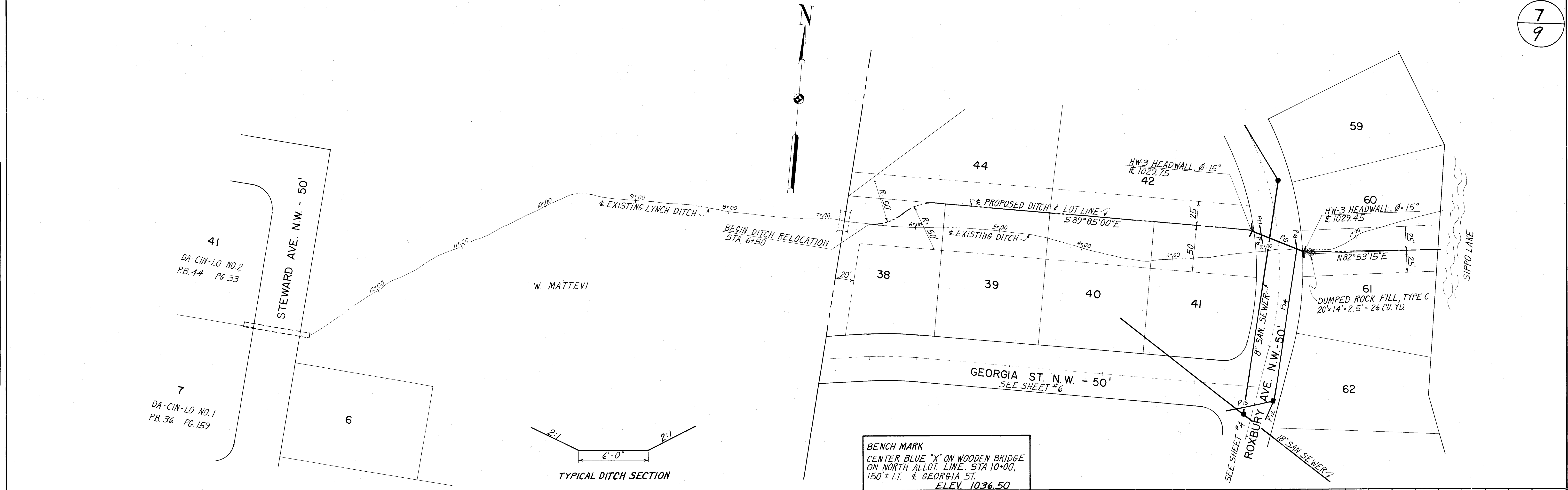
PLATE 1-PLAN PROFILE O.P.R. & S.E. STANDARD
NATIONAL TRACING PAPER

DESCRIPTION	DATE	BY
PLAN & PROFILE LAKESHORE HILLS #2 N.E. QTR. SEC. 11(T-10, R-9) PERRY TWP STARK COUNTY, OHIO DEVELOPER: ROGER L. DEWILLE SCALE: HORIZ. 1"=50' VERT. 1"=10' HAMMONTREE & ASSOCIATES ENGINEERS & SURVEYORS TREEHOUSE BUILDING 5233 STONEHAM ROAD NORTH CANTON, OHIO PHONE: CANTON 439-8817 AKRON 433-7274	DATE: JANUARY 1978	DRAWN BY: CHD BY: 121-4

LIGHTHOUSE STA 10+00 TO 11+47
GEORGIA STA 10+00 TO 14+68.81

PLAN	DATE
SURVEYED	
PLANNED	
NOTE BOOK	
NO.	

PROFILE	DATE
SURVEYED	
PLANNED	
NOTE BOOK	
NO.	



DESCRIPTION	DATE	BY
REVISIONS		
PLAN & PROFILE		
LAKESHORE HILLS #1		
N.E. QTR. SEC. 11, (T-10-R-5) PERRY TWP		
STARK COUNTY, OHIO		
DEVELOPER: ROGER L. DEVILLE		
SCALE: HOR. 1"=50' VERT. 1"=5'		
HAMMONTREE & ASSOCIATES, LTD.		
CONSULTING ENGINEERING & SURVEYING		
CANTON & AKRON, OHIO		
DATE: JANUARY 1978		
DESIGNED: MLD	CHECKED: BMB	
REVIEWED: 12/1-4	DRAWING NO.	

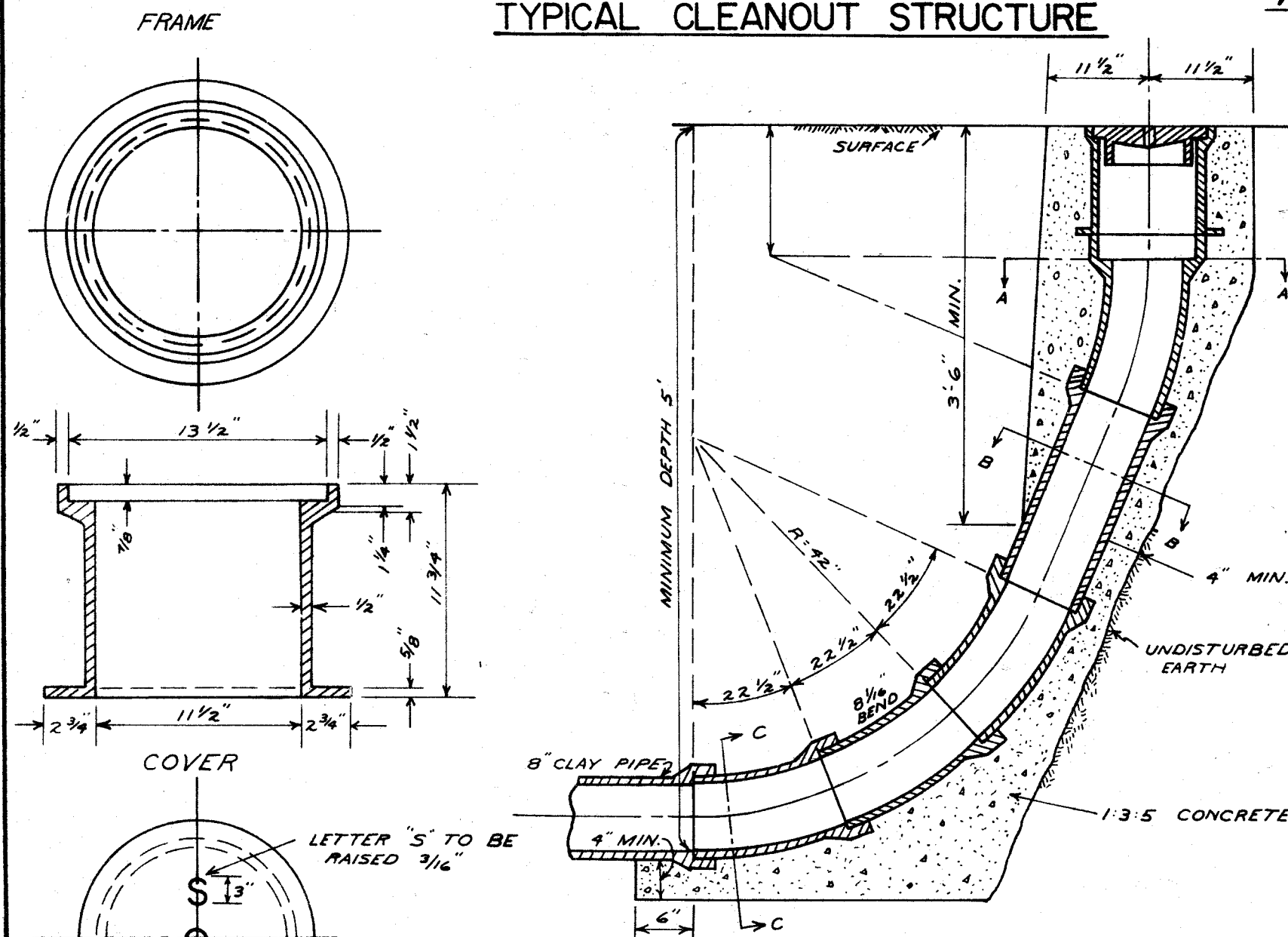
MANHOLE FRAME & COVER

- (a) NEENAH-STARK COUNTY SPECIAL
(b) EAST AKRON CASTING CO., TALLMADGE, OHIO.
(c) FRAME N° 155 - WEIGHT 345 LBS.
COVER N° 156 - WEIGHT 154 LBS.
(C) OR EQUAL

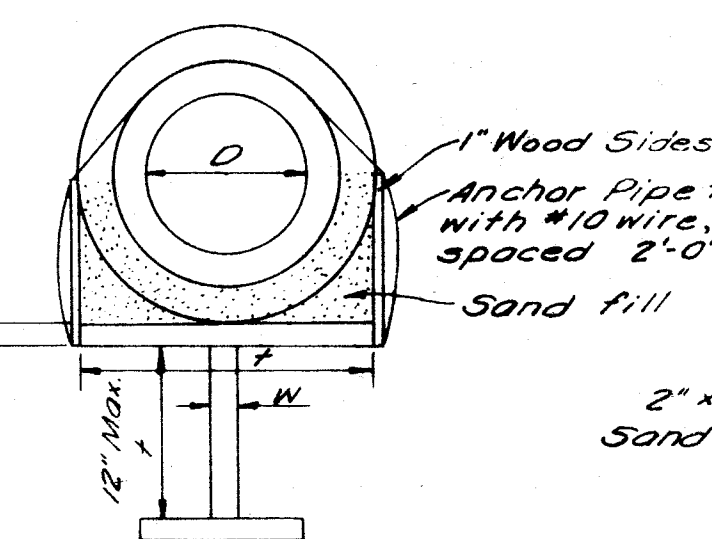
NOTE:

INFILTRATION RATE SHALL NOT EXCEED 250 GAL./IN. DIA./MILE/DAY

TYPICAL CLEANOUT STRUCTURE

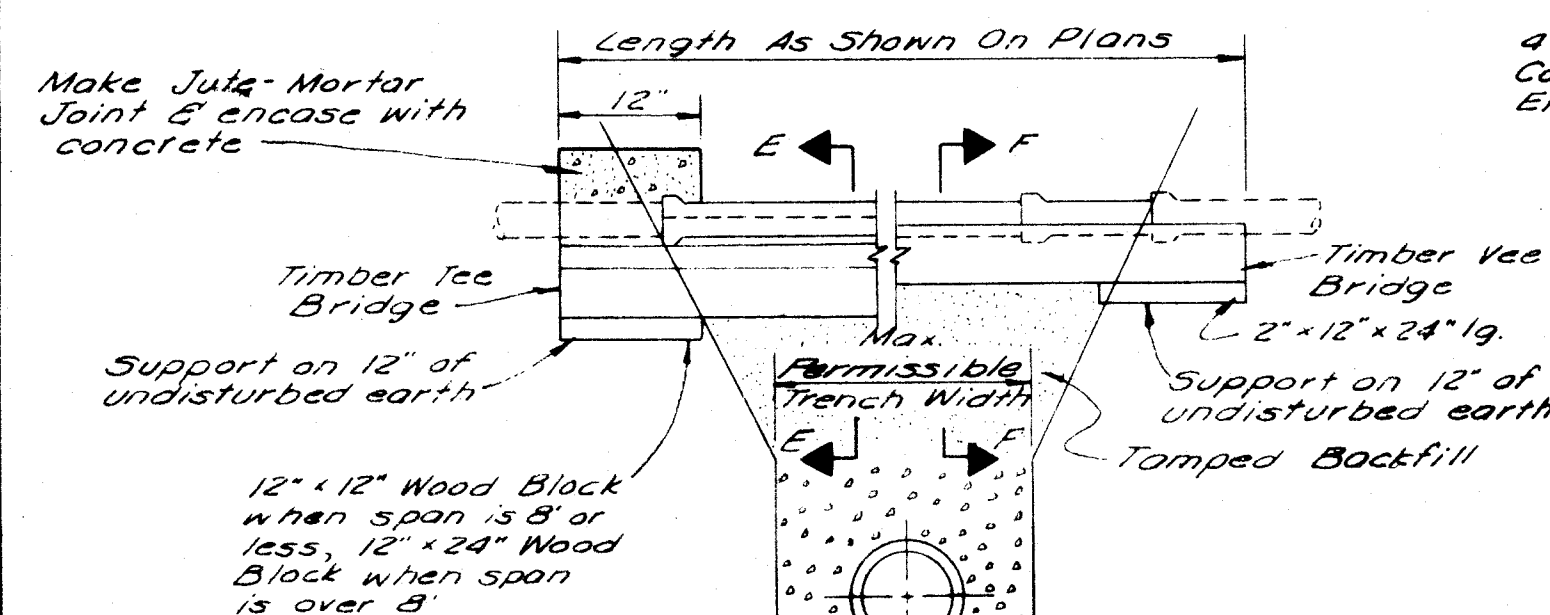


D	4"-6"	8"	10"	12"	15"	18"
T	8"	12"	16"	18"	20"	24"
W	2"	2"	3"	3"	3"	3"



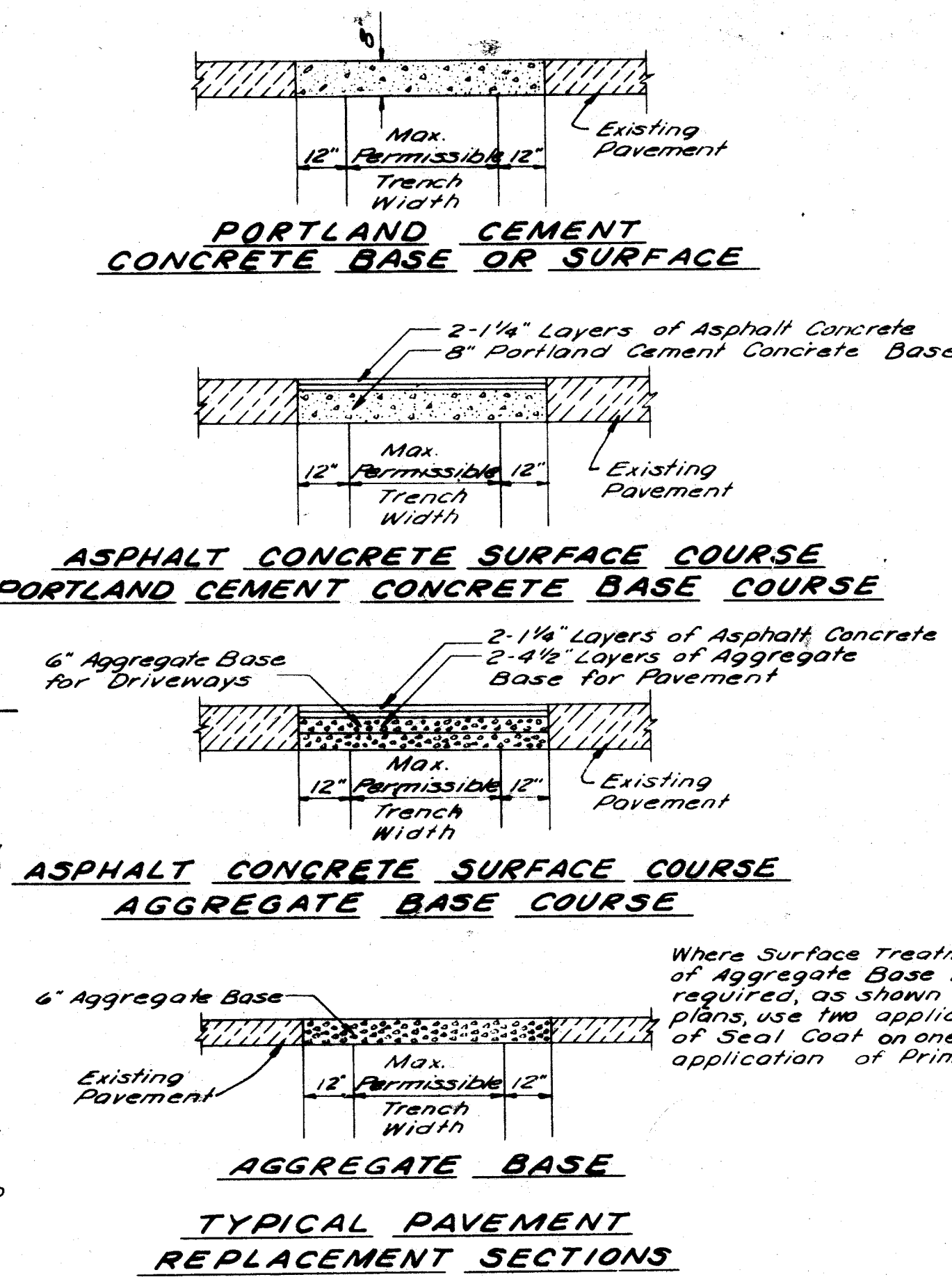
SECTION E-E

SECTION F-F



RESTORE EXIST. SEWER PIPE LINES

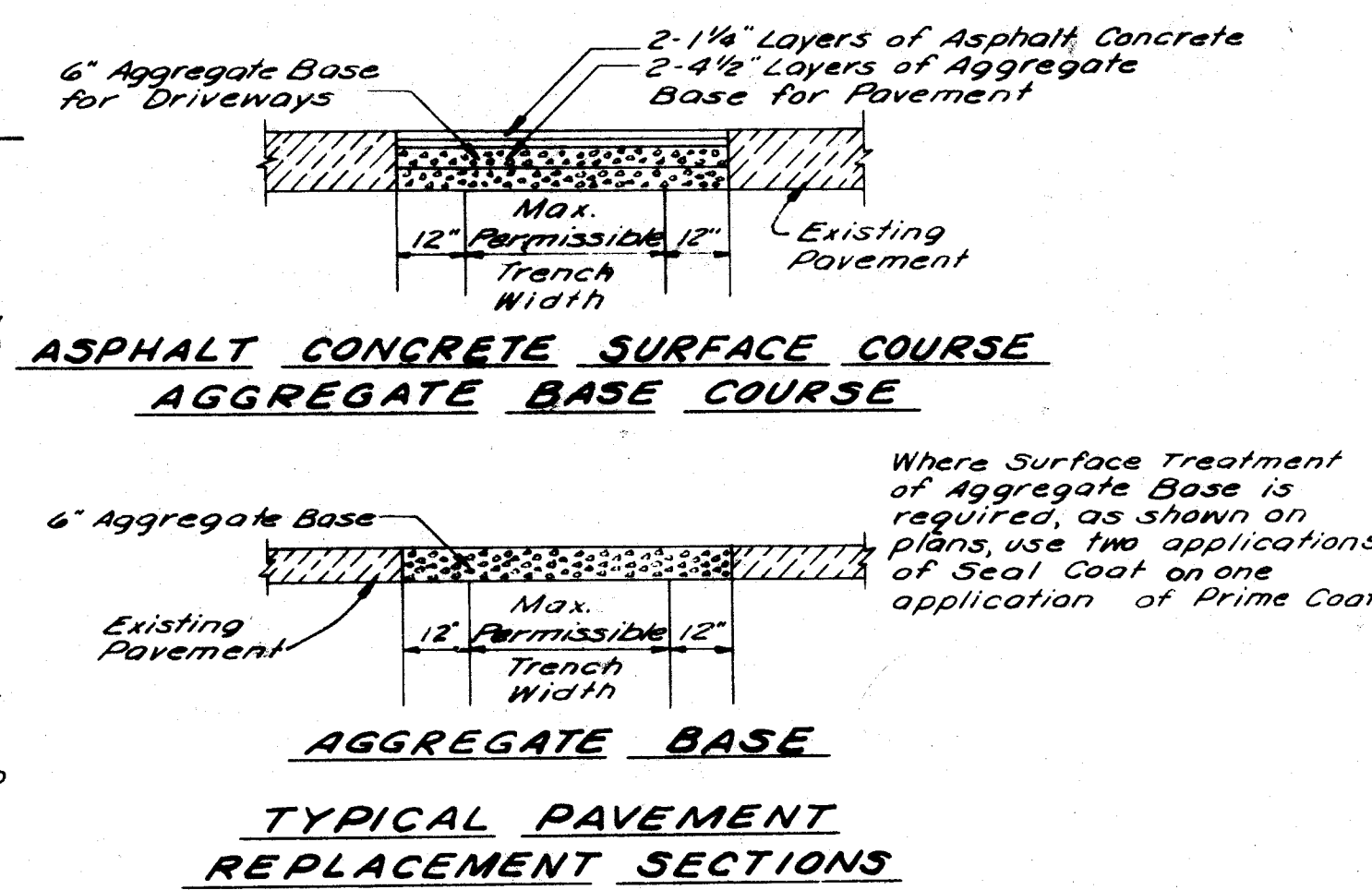
TYPICAL SERVICE STACK



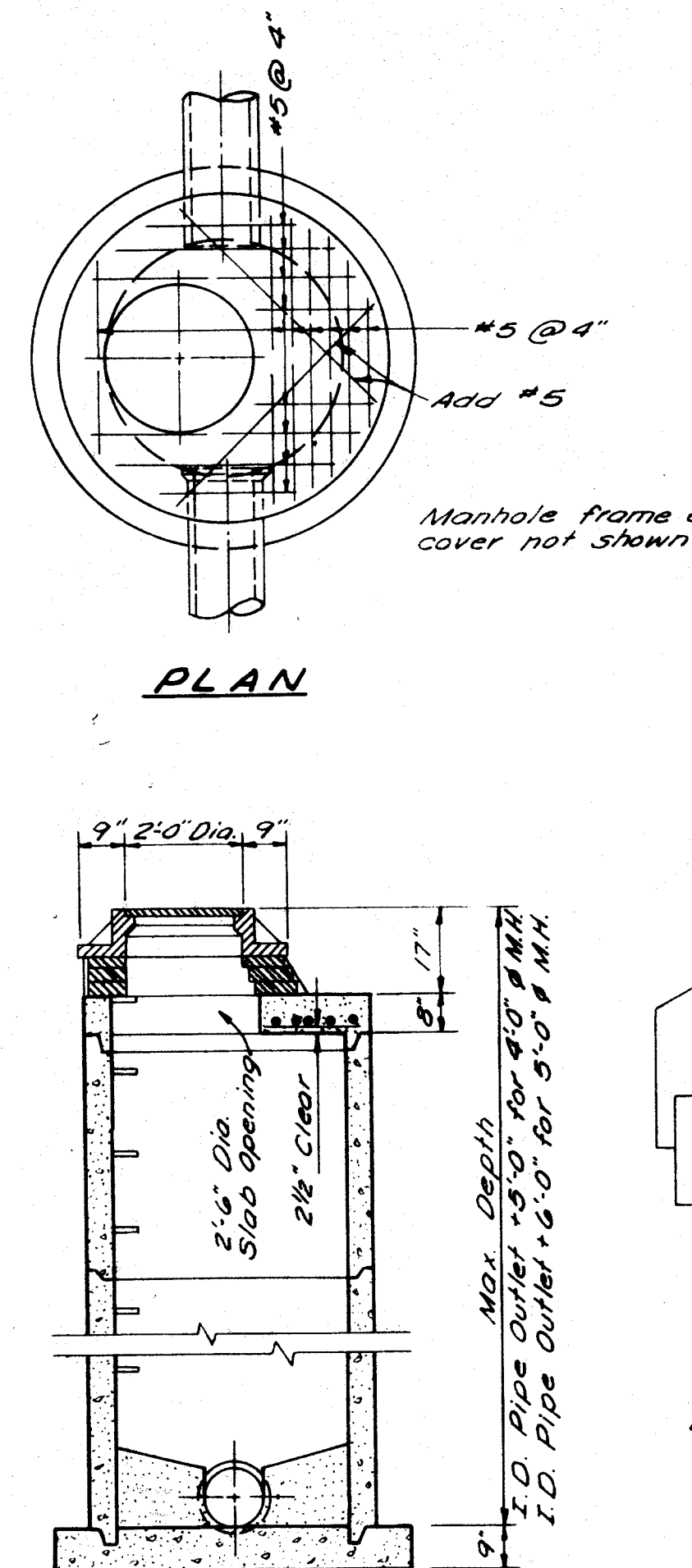
NOTE:

PAVEMENT PAYMENT LIMITS
13 I.D. OF PIPE PLUS 4'-0"

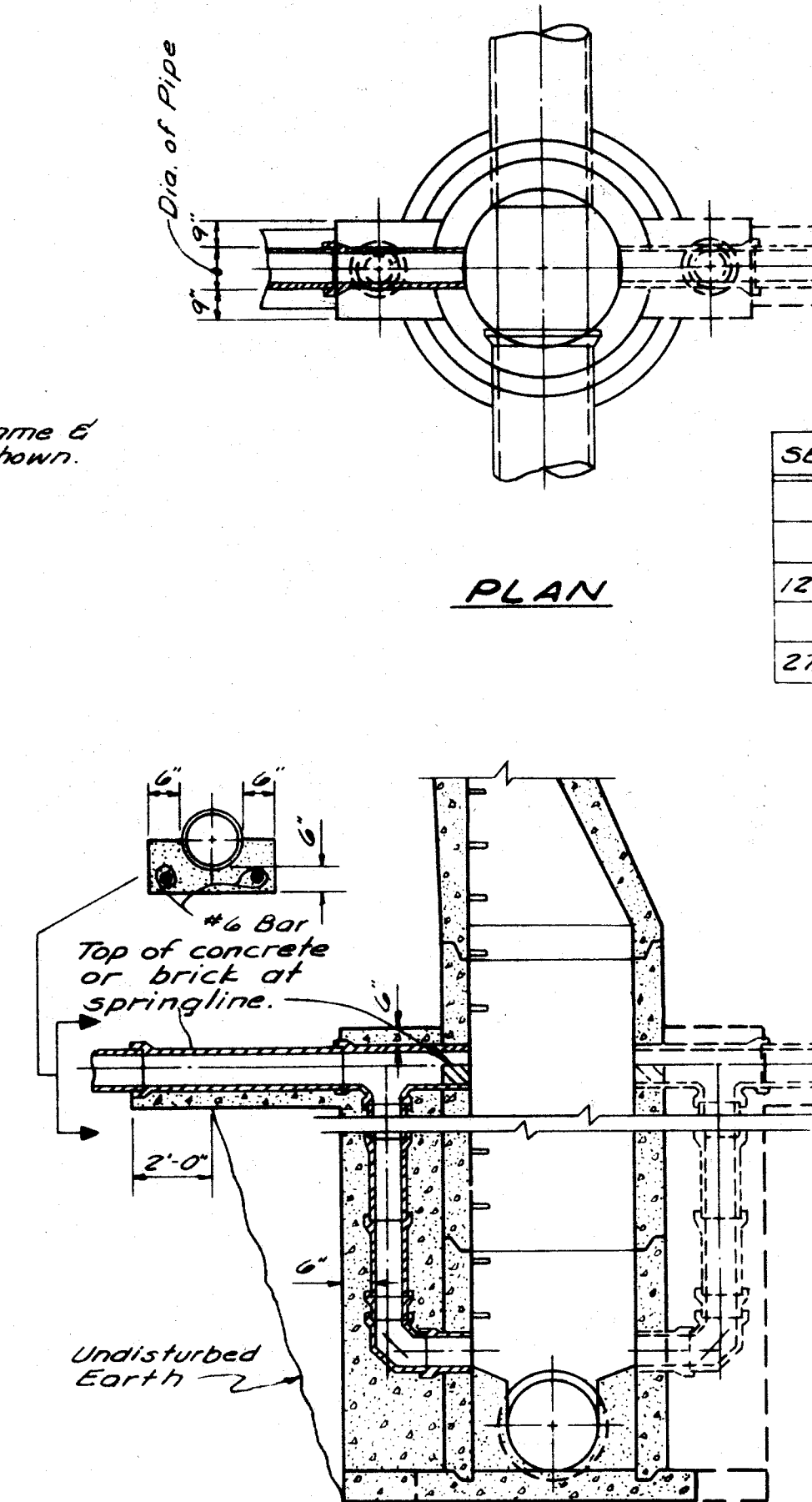
ASPHALT CONCRETE SURFACE COURSE PORTLAND CEMENT CONCRETE BASE COURSE



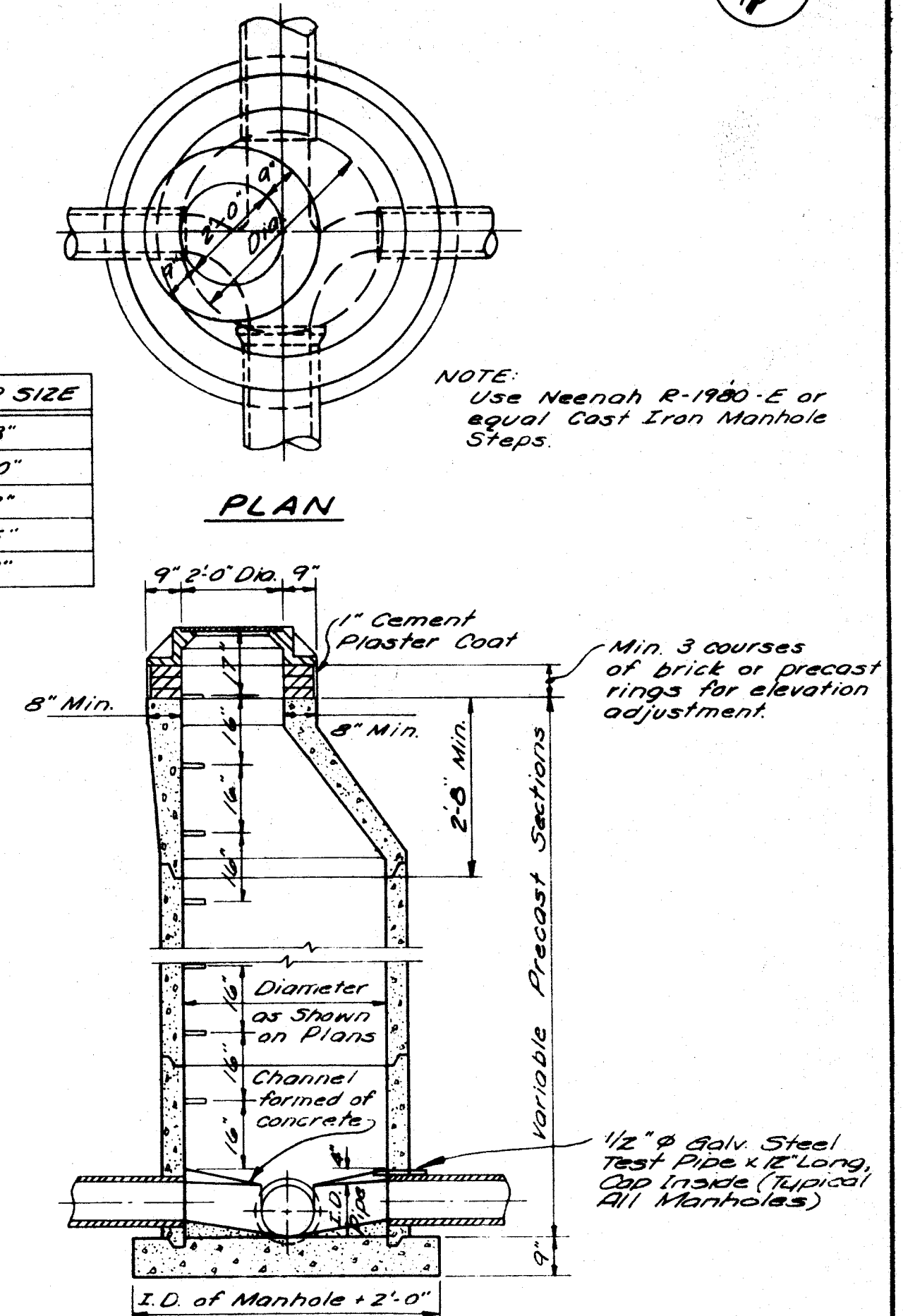
SECTION SHALLOW MANHOLE



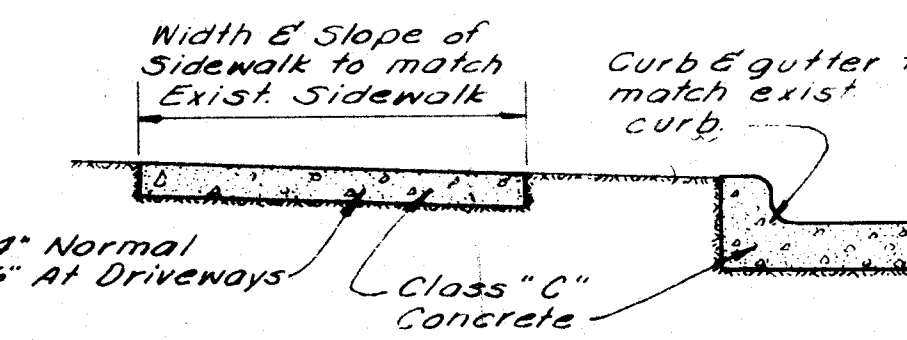
SECTION DROP MANHOLE



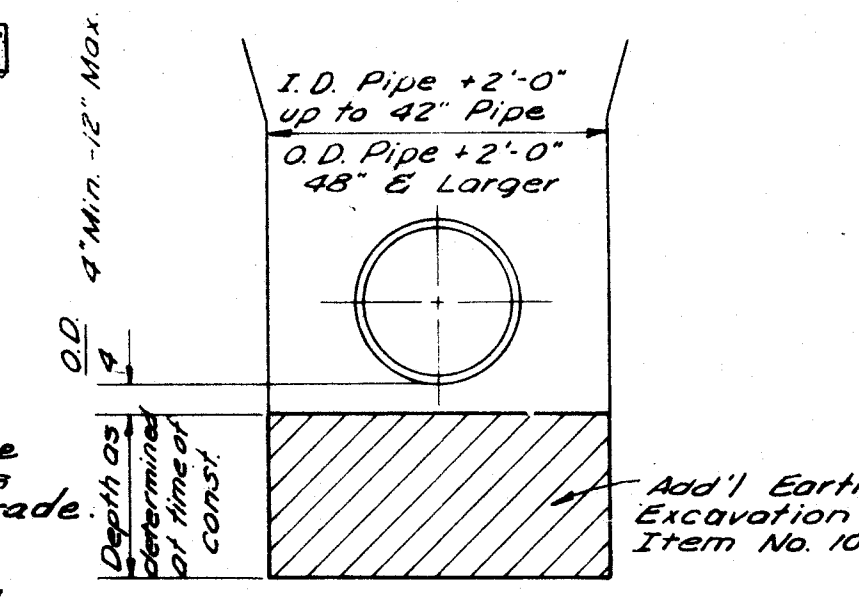
SECTION PRECAST MANHOLE



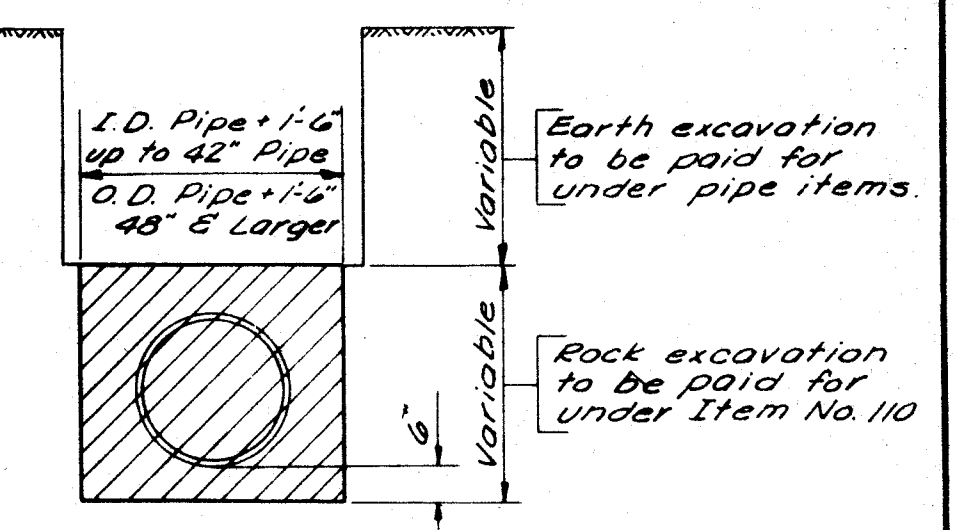
SIDEWALK CURB & GUTTER DETAIL



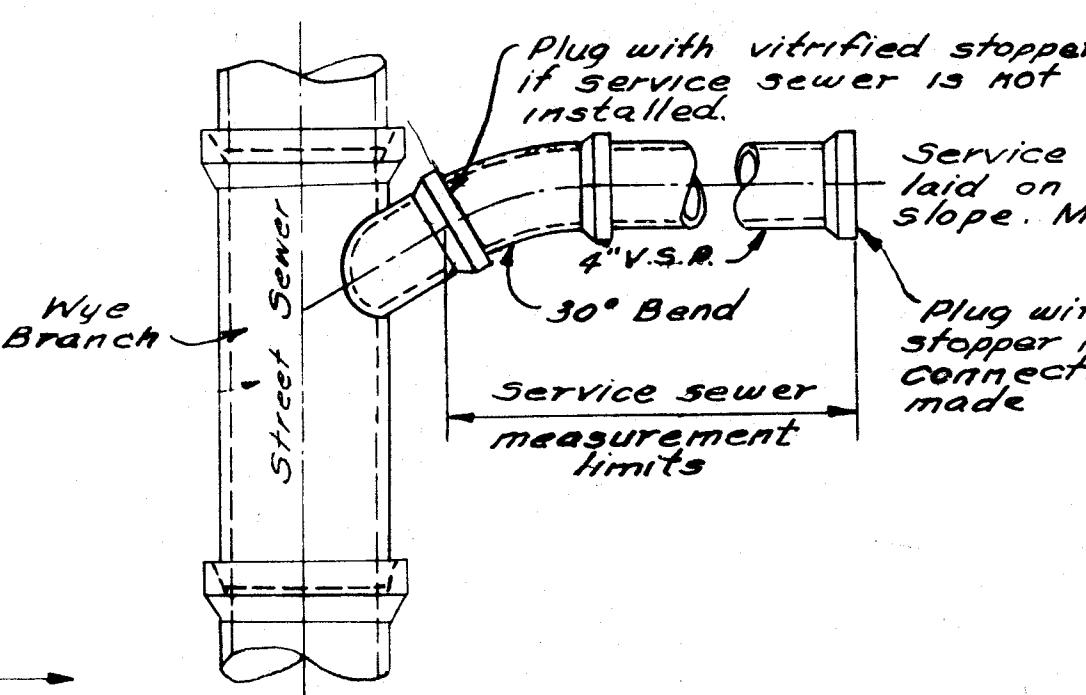
ADDITIONAL EARTH EXCAVATION PAYMENT LIMITS



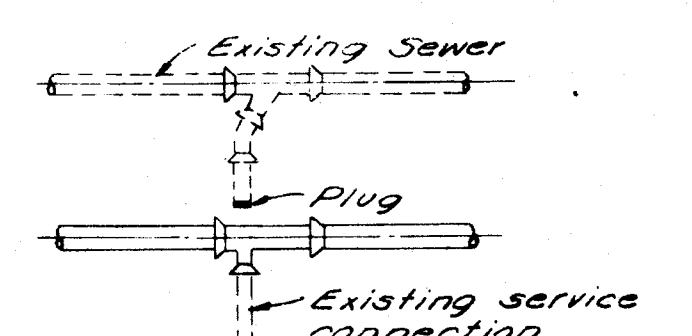
ROCK EXCAVATION PAYMENT LIMITS



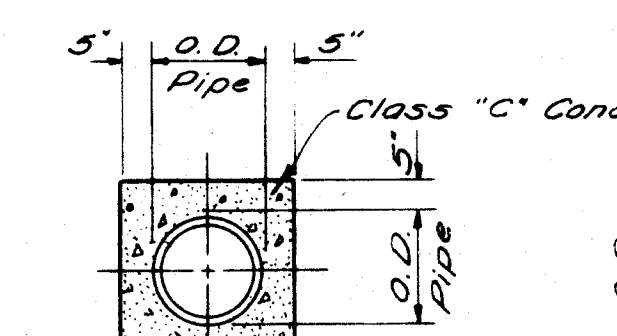
STANDARD SERVICE CONNECTION



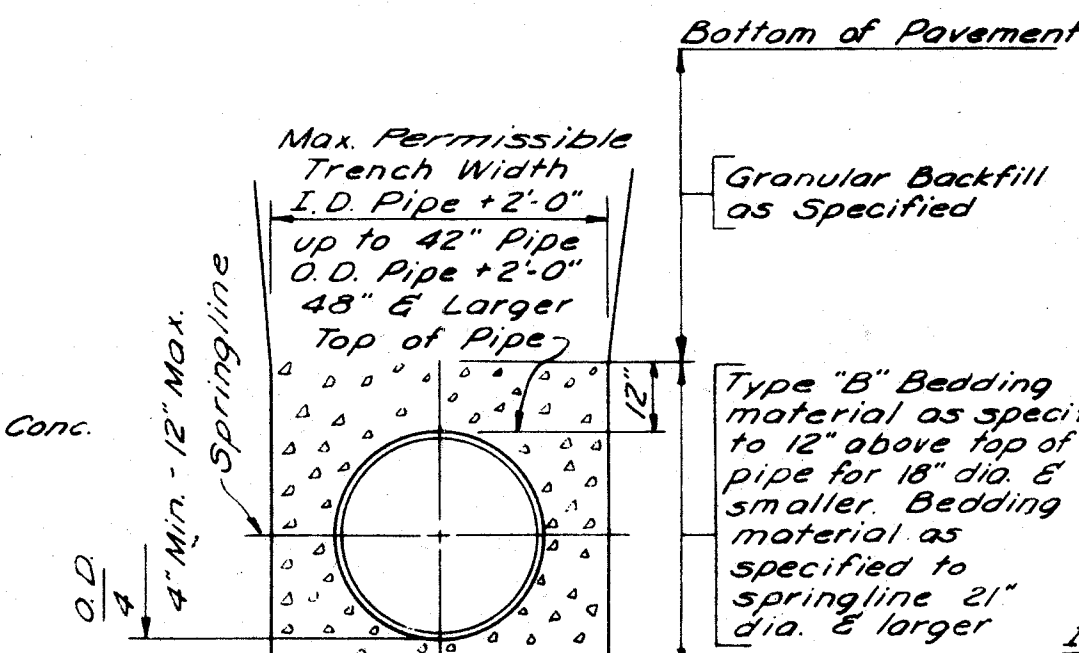
RECONNECTION OF EXISTING SERVICE SEWER



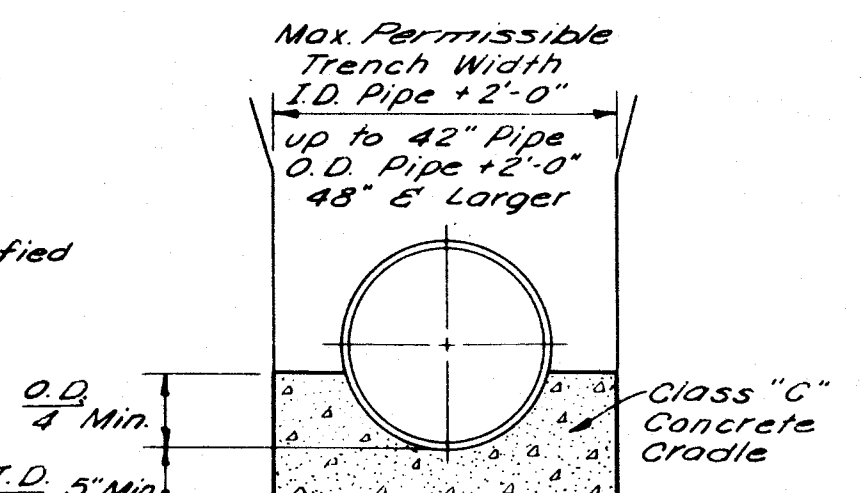
TYPICAL PIPE ENCASEMENT



STANDARD BEDDING AND TRENCH DETAIL



TYPE "A" BEDDING



Note: All details on this drawing are not necessarily applicable to this contract.

NO.	REVISION DATA	DATE	BY	APPD	DEPARTMENT OF SANITARY ENGINEERING	STARK COUNTY, OHIO
1	REVISED	11-3-71	D.B.			
					DATE OCT. 1, 1971	JOB NO.
					SCALE	DWG. NO.
					DRAWN	CHECKED
					TRACED	APPROVED

STANDARD DETAIL SHEET

PRELIMINARY PLAT OF LAKESHORE HILLS

N.E. QTR. SECTION II T-10, R-9 PERRY TWP.

STARK COUNTY, OHIO

DEVELOPER: ROGER DeVILLE

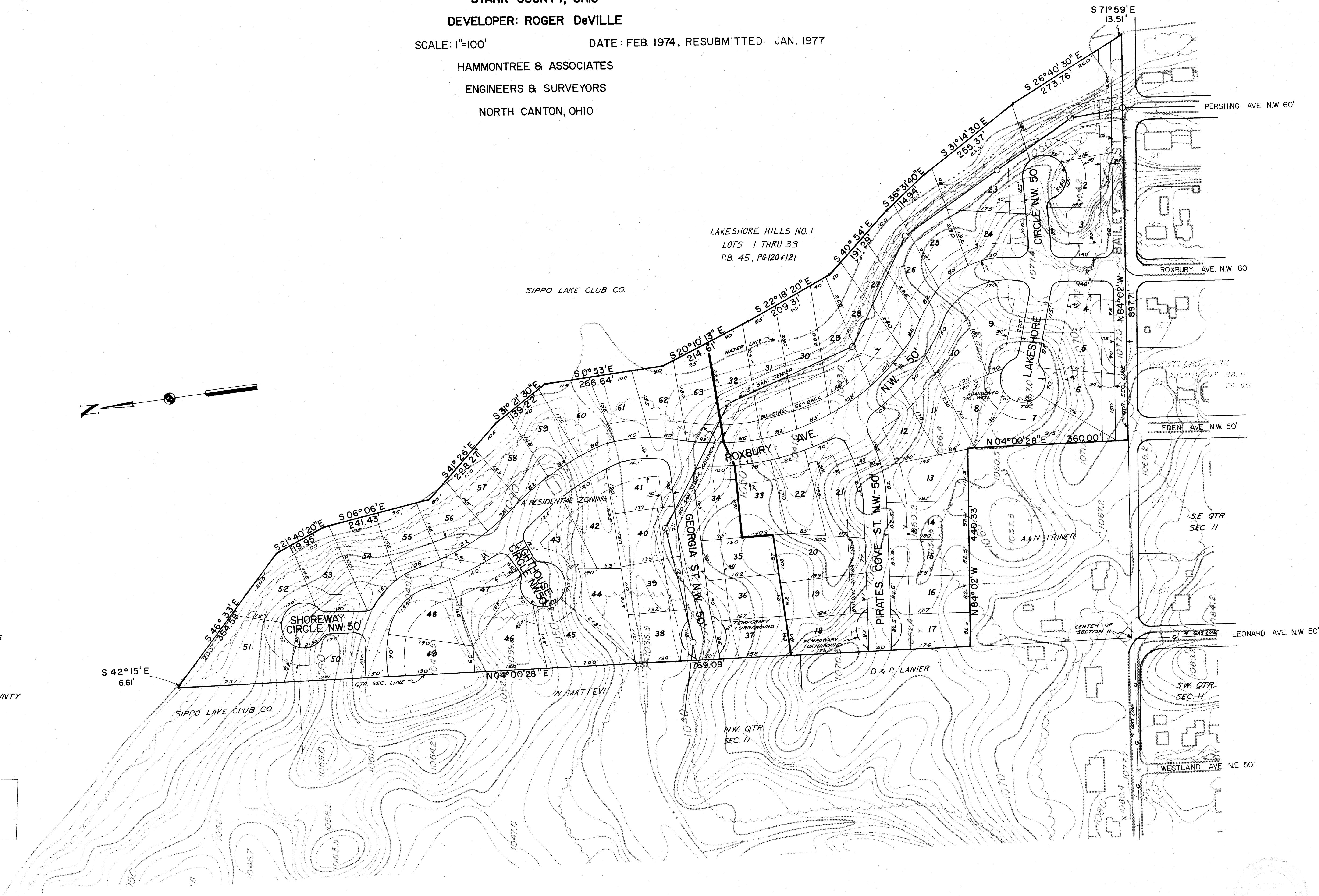
SCALE: 1"=100'

DATE: FEB. 1974, RESUBMITTED: JAN. 1977

HAMMONTREE & ASSOCIATES

ENGINEERS & SURVEYORS

NORTH CANTON, OHIO



LAKESHORE HILLS NO. 1
LOTS 1 THRU 33
P.B. 45, P.G. 120 & 121

SIPPO LAKE CLUB CO

— BUILDING SET-BACK LINES
40' FRONT YARD
30' SIDE YARD - CORNER LOT
CONTOUR INTERVAL 2 FEET

TOPOGRAPHY COMPILED FROM COUNTY
TOPOGRAPHIC MAPS

ALL ZONING "A RESIDENTIAL"

BENCH MARK: TOP OF HYDRANT
S.W. CORNER OF EDEN AVENUE &
BAILEY STREET.
ELEV 1069.06