

CAD file name: W:\MCD\HARBOR\17-19-96
 Job Number: 02-16945
 SHEET 2 OF 6
 SHEET NUMBER: 2 OF 6
 SHEET DATE AND TIME: 1997/05/23/09:33
 SHEET DRAWN BY: SHAWMUT/ETC/PJAN
 SHEET CHECKED BY: SHAWMUT/ETC/PJAN
 SHEET DATE: 1997/05/23/09:33
 SHEET TIME: 1997/05/23/09:33
 SHEET SCALE: 1" = 100'

LEGEND:

- BOUNDARY LINE
- CENTER LINE
- RIGHT OF WAY
- WETLAND LIMITS
- ACTUAL WETLAND BUFFER
- OBSERVED WETLAND BUFFER
- 4' SIDEWALK
- FLOOD ZONE LINE
- BUILDING ENVELOPES
- EASEMENT/BUFFER LINE
- COMMON DOCKING AREAS
- CONTOUR LINE
- STREET/BUFFER TREES
- WETLAND IMPACT

TREE REMOVAL/REPLACEMENT INVENTORY

TREES TO BE REMOVED	4"-15"	16"-50"	31"-OVER
OAKS	0	0	0
FINES	0	0	0
OTHER	0	0	0
TOTAL	0	0	0

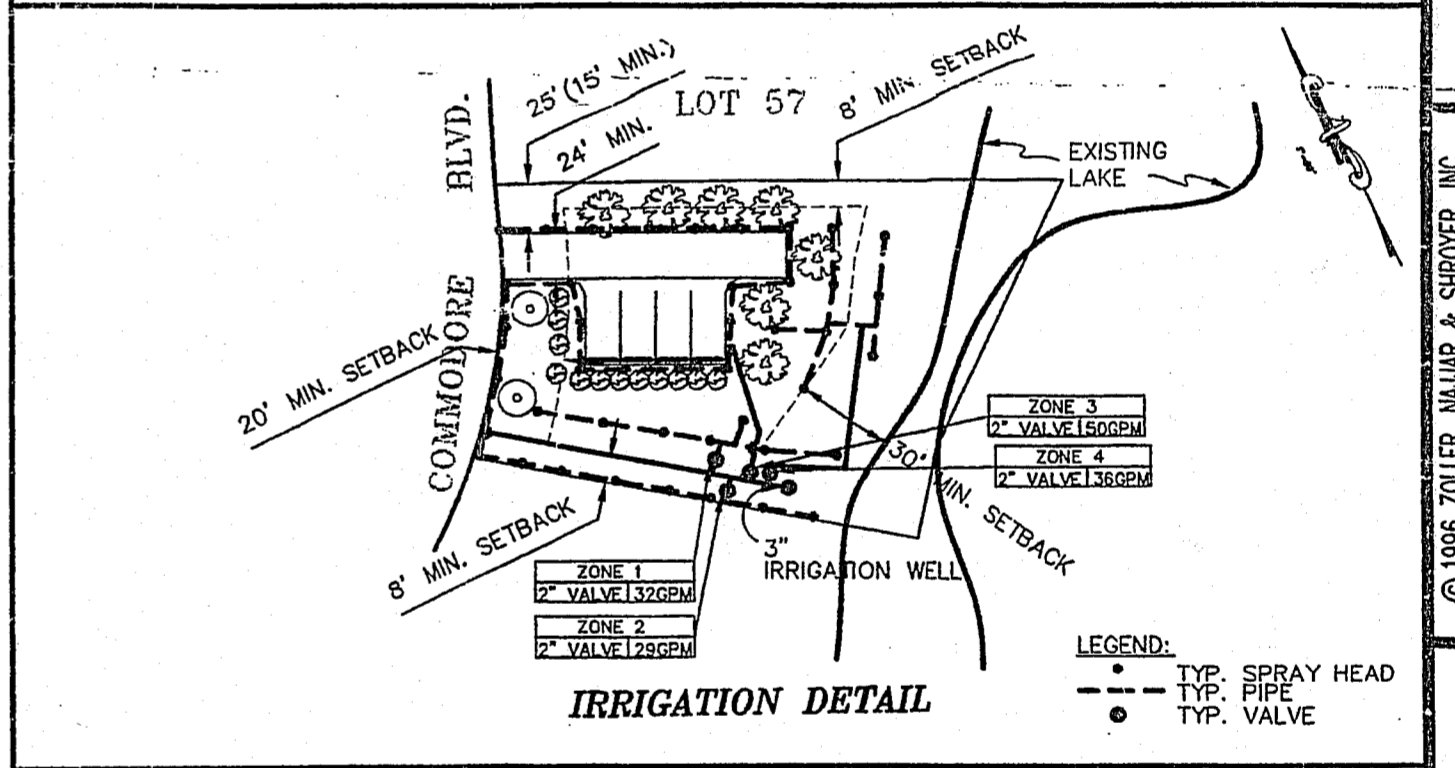
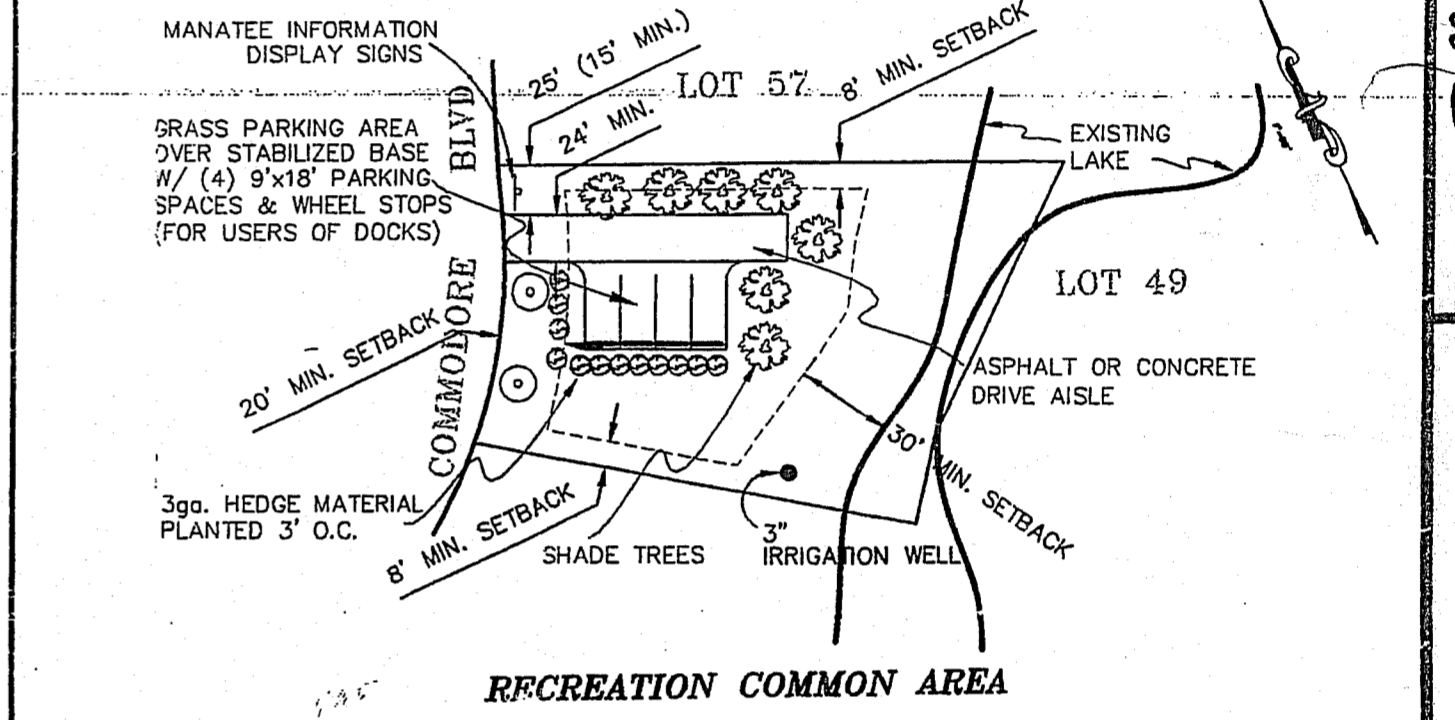
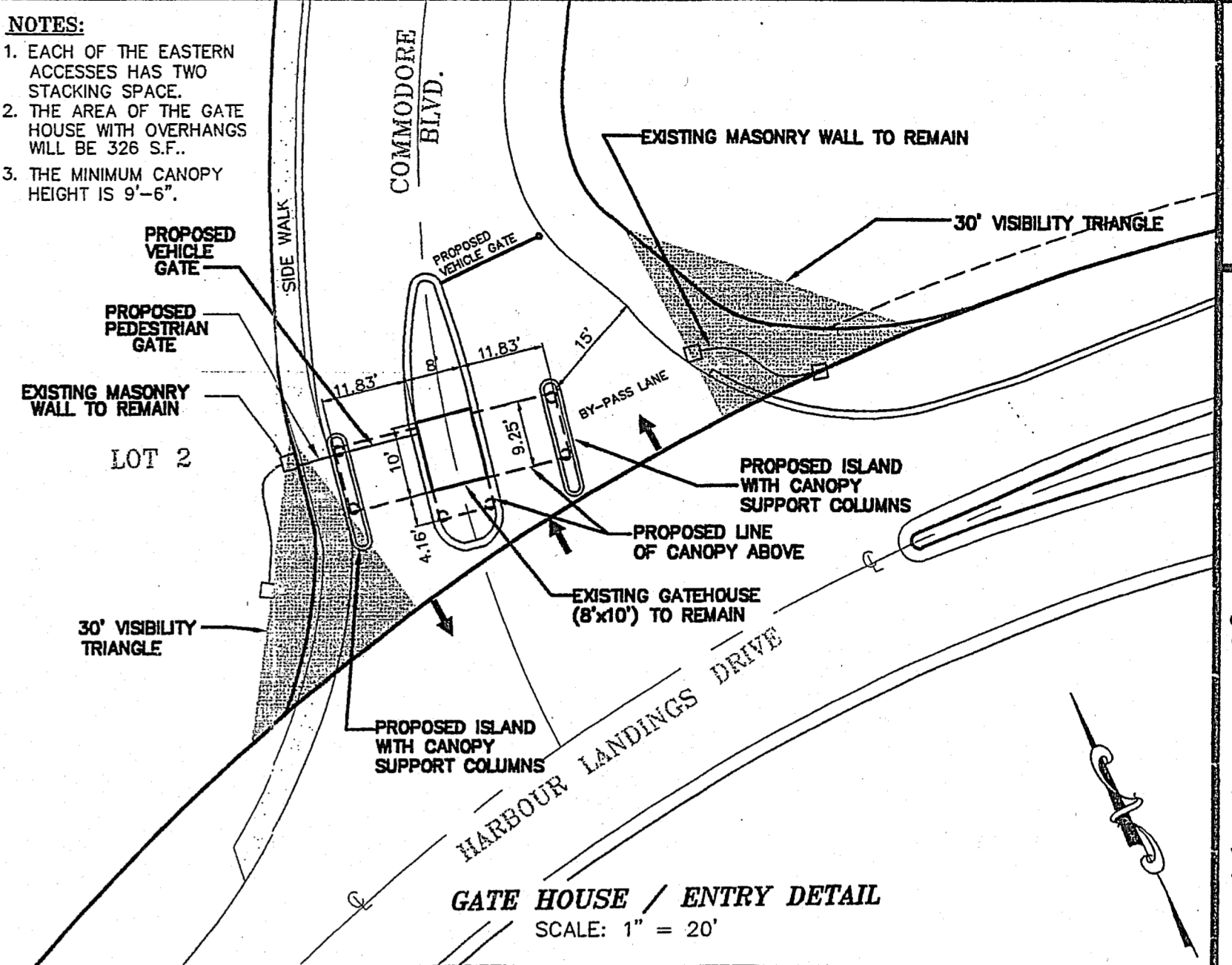
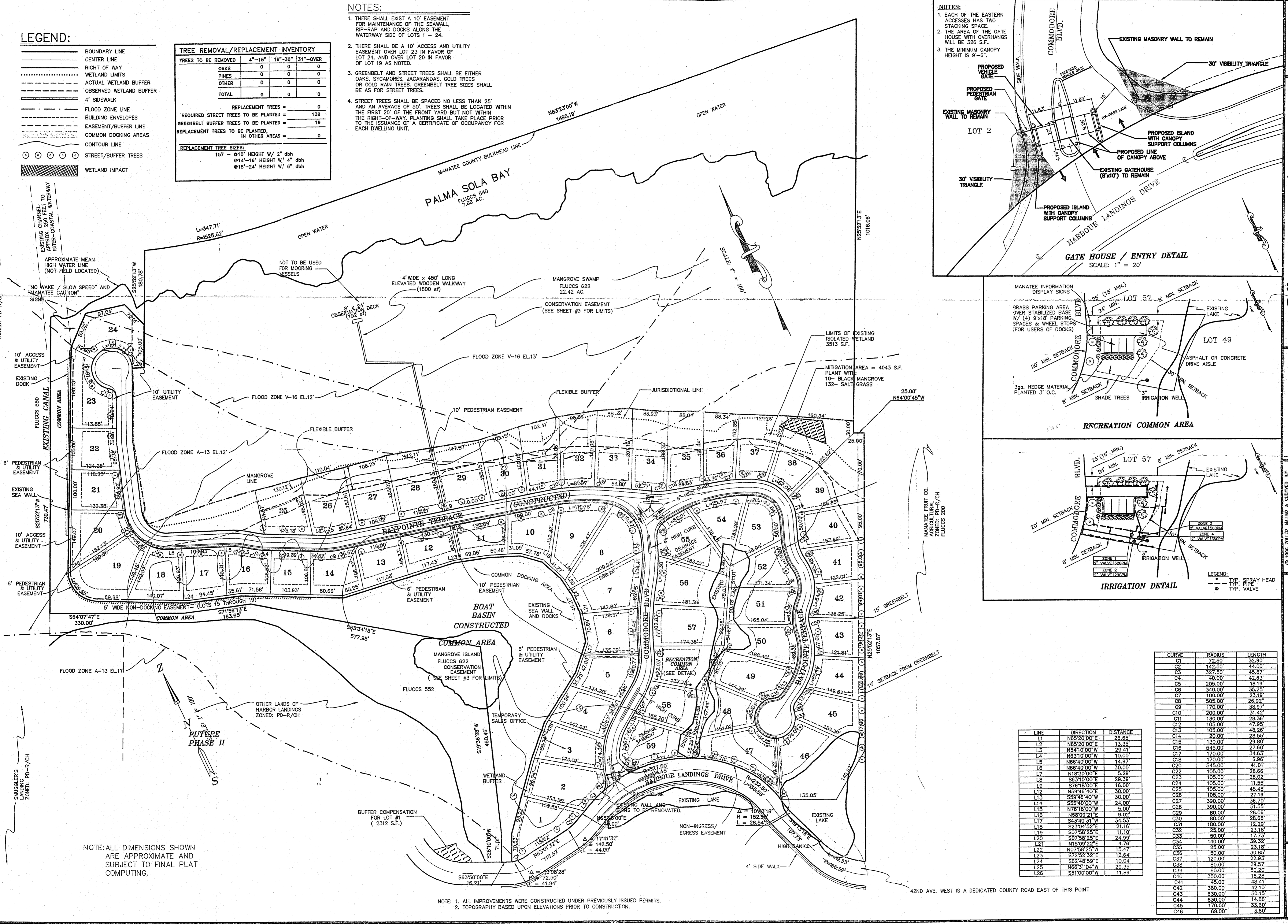
REPLACEMENT TREES =	0
REQUIRED STREET TREES TO BE PLANTED =	138
GREENBELT BUFFER TREES TO BE PLANTED =	19
REPLACEMENT TREES TO BE PLANTED, IN OTHER AREAS =	0

REPLACEMENT TREE SIZES:

- 15' - 6"10" HEIGHT W/ 2" dbh
- 14'-16" HEIGHT W/ 4" dbh
- 18'-24" HEIGHT W/ 6" dbh

NOTES:

1. THERE SHALL EXIST A 10' EASEMENT FOR MAINTENANCE OF THE SEAWALL, RIP-RAP AND DOCKS ALONG THE WATERWAY SIDE OF LOTS 1 - 24.
2. THERE SHALL BE A 10' ACCESS AND UTILITY EASEMENT OVER LOT 23 IN FAVOR OF LOT 24, AND OVER LOT 20 IN FAVOR OF LOT 19 AS NOTED.
3. GREENBELT AND STREET TREES SHALL BE EITHER OAKS, SYCAMORES, JACARANDAS, GOLD TREES OR GOLD RAIN TREES. GREENBELT TREE SIZES SHALL BE AS FOR STREET TREES.
4. STREET TREES SHALL BE SPACED NO LESS THAN 25' AND AN AVERAGE OF 50'. TREES SHALL BE LOCATED WITHIN THE FIRST 20' OF THE FRONT YARD BUT NOT WITHIN THE RIGHT-OF-WAY. PLANTING SHALL TAKE PLACE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY FOR EACH DWELLING UNIT.



CURVE	RADIUS	LENGTH
C1	72.50	32.90
C2	142.50	44.00
C3	327.50	43.87
C4	40.00	42.63
C5	205.00	18.19
C6	340.00	35.25
C7	100.00	23.19
C8	505.00	26.92
C9	170.00	38.97
C10	200.00	31.42
C11	130.00	28.56
C12	105.00	47.95
C13	105.00	48.26
C14	20.00	26.55
C15	130.00	29.41
C16	845.00	27.60
C17	170.00	34.63
C18	170.00	6.96
C19	545.00	41.01
C20	105.00	28.68
C21	105.00	28.02
C22	105.00	11.55
C23	105.00	45.48
C24	105.00	27.18
C25	390.00	36.70
C26	380.00	51.55
C27	80.00	28.06
C28	80.00	28.68
C29	180.00	12.29
C30	25.00	23.18
C31	50.00	17.73
C32	140.00	33.32
C33	25.00	23.18
C34	50.00	30.85
C35	120.00	22.93
C36	80.00	28.57
C37	80.00	50.20
C38	350.00	18.28
C39	45.00	48.41
C40	380.00	42.10
C41	630.00	50.15
C42	630.00	14.86
C43	170.00	33.60
C44	69.00	3.60

LINE	DIRECTION	DISTANCE
L1	N65°20'00"E	26.65
L2	N65°20'00"E	13.35
L3	N65°10'00"W	29.41
L4	N65°10'00"W	10.00
L5	N65°40'00"W	14.97
L6	N65°40'00"W	30.00
L7	N18°30'00"E	5.29
L8	S63°10'00"E	29.39
L9	S78°18'00"E	16.00
L10	N59°48'40"E	30.00
L11	S55°40'00"W	24.00
L12	S59°48'40"E	30.00
L13	S59°48'40"E	30.00
L14	S55°40'00"W	24.00
L15	N78°18'00"W	5.00
L16	N58°09'21"E	9.02
L17	S43°40'31"W	34.53
L18	S23°04'52"E	21.18
L19	S07°58'25"E	11.10
L20	S07°58'25"E	24.99
L21	N15°09'22"E	4.76
L22	N07°58'25"W	15.47
L23	S72°52'32"E	12.64
L24	S62°48'59"E	10.04
L25	N68°31'04"W	29.35
L26	S51°00'00"W	11.89

NOTE: ALL DIMENSIONS SHOWN ARE APPROXIMATE AND SUBJECT TO FINAL PLAT COMPUTING.

NOTE: 1. ALL IMPROVEMENTS WERE CONSTRUCTED UNDER PREVIOUSLY ISSUED PERMITS.
 2. TOPOGRAPHY BASED UPON ELEVATIONS PRIOR TO CONSTRUCTION.

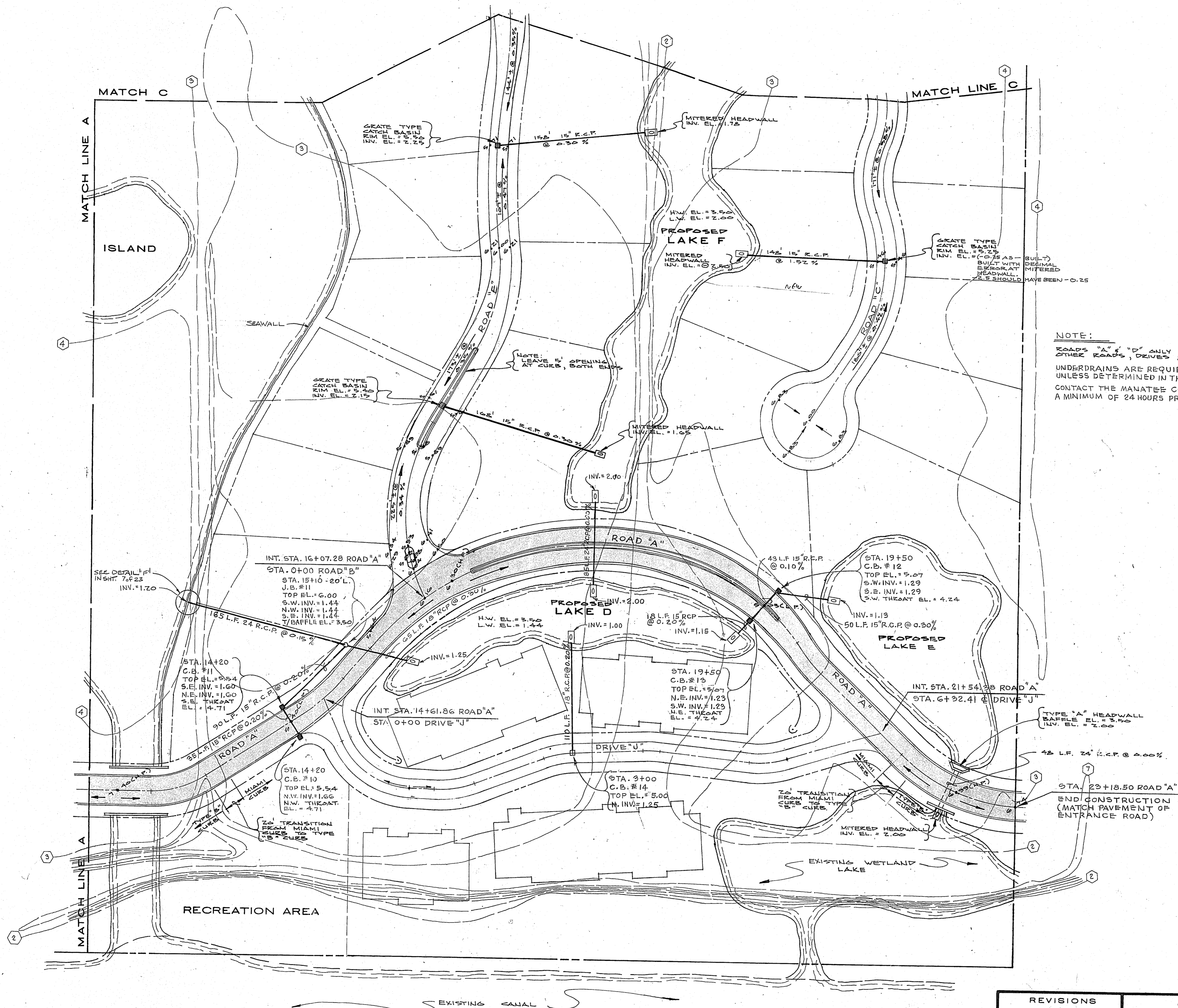
NOTE: ALL DIMENSIONS SHOWN ARE APPROXIMATE AND SUBJECT TO FINAL PLAT COMPUTING.

Zoller, Najjar & Shroyer, Inc.
 Engineers, Planners, Surveyors & Landscape Architects
 201 POLYMER DRIVE EAST
 TAMPA, FLORIDA 33606
 TEL: (813) 973-1311
 FAX: (813) 973-3316

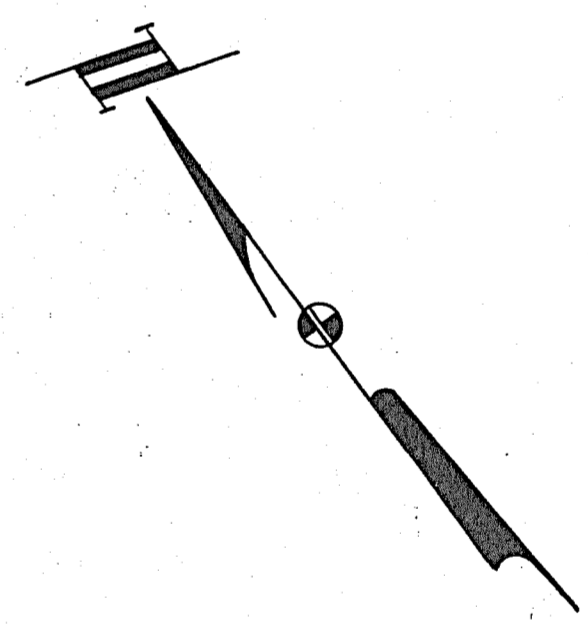
DESIGNED: TMM/GBM/MA
 DRAWN: TMM/GBM/MA
 DATE: 12-19-96
 JOB NO.: 02-16945
 SCALE: 1" = 100'

FINAL SITE PLAN
HARBOR LANDINGS ESTATES
 SECTION 34 & 3, TOWNSHIP 34.35 SOUTH, RANGE 16 EAST
 MANATEE COUNTY, FLORIDA

ZNS
 SHEET 2 OF 6



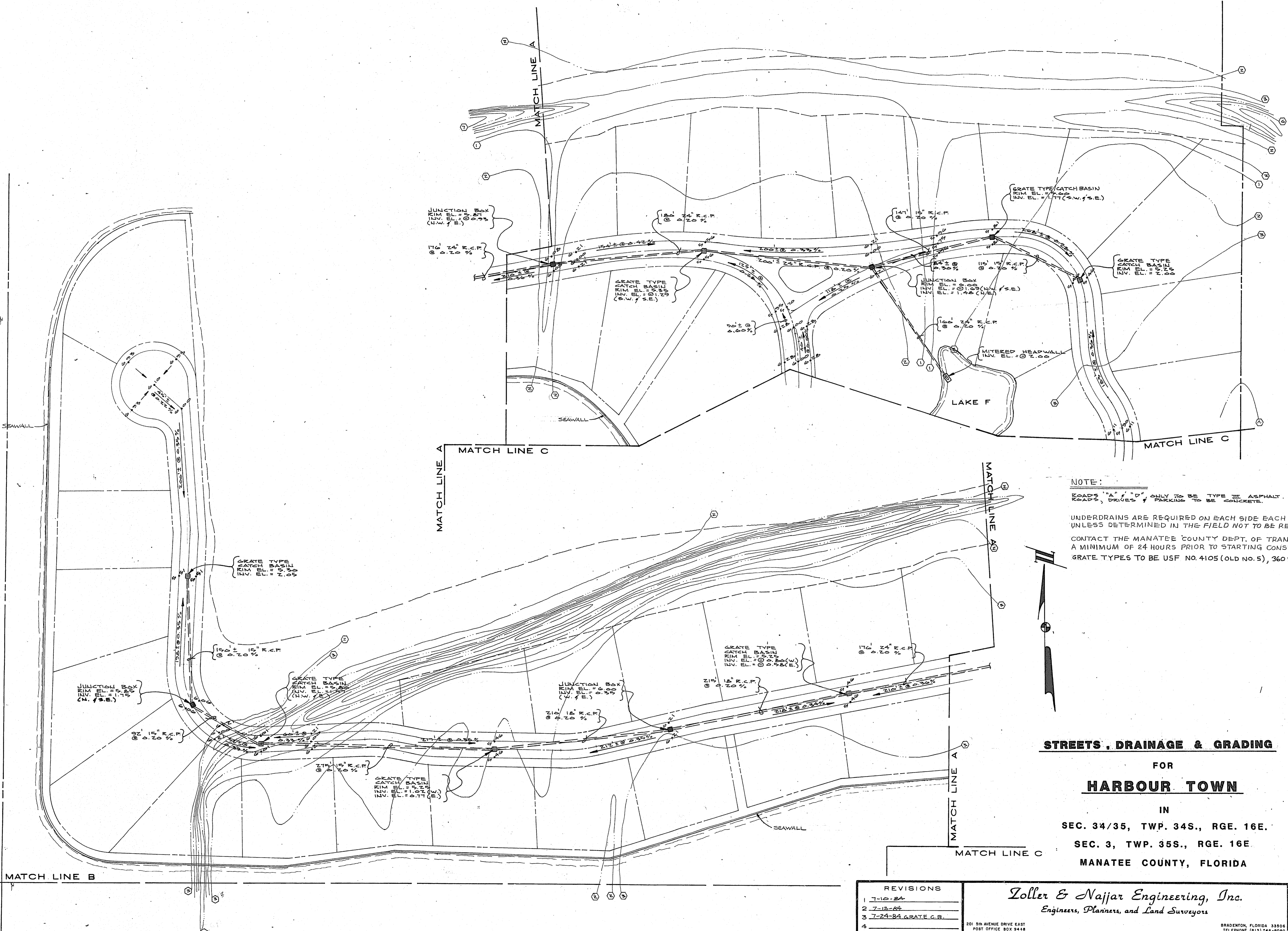
NOTE:
 ROADS "A", "C", "D" ONLY TO BE TYPE III ASPHALT. ALL OTHER ROADS, DRIVES & PARKING TO BE CONCRETE.
 UNDERDRAINS ARE REQUIRED ON EACH SIDE OF EACH ROAD UNLESS DETERMINED IN THE FIELD NOT TO BE REQUIRED.
 CONTACT THE MANATEE COUNTY DEPT. OF TRANSPORTATION A MINIMUM OF 24 HOURS PRIOR TO STARTING CONSTRUCTION.



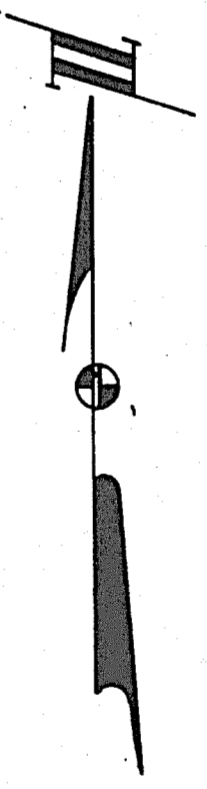
STREETS, DRAINAGE & GRADING
 FOR
HARBOUR TOWN
 IN
 SEC. 34/35, TWP. 34S., RGE. 16E.
 SEC. 3, TWP. 35S., RGE. 16E.
 MANATEE COUNTY, FLORIDA

REVISIONS	
1	7-16-84
2	7-18-84
3	7-18-84
4	
5	
6	
7	

Zoller & Najar Engineering, Inc. Engineers, Planners, and Land Surveyors	
<small>201 5th AVENUE DRIVE EAST POST OFFICE BOX 9440</small>	<small>BRADENTON, FLORIDA 33508 TELEPHONE (813) 748-4000</small>
DESIGNED <u>J.A.</u> CHECKED _____ DATE <u>JUNE, 1984</u> SCALE <u>1" = 50'</u>	DRAWN <u>N.A.L. COMP.</u> JOB NO. <u>318-5019</u> FILE NO. <u>069G</u> SHEET <u>2</u> OF <u>23</u>



NOTE:
 ROADS "A", "D" ONLY TO BE TYPE III ASPHALT. ALL OTHER
 ROADS, DRIVES & PARKING TO BE CONCRETE.
 UNDERDRAINS ARE REQUIRED ON EACH SIDE EACH ROAD
 UNLESS DETERMINED IN THE FIELD NOT TO BE REQUIRED.
 CONTACT THE MANATEE COUNTY DEPT. OF TRANSPORTATION
 A MINIMUM OF 24 HOURS PRIOR TO STARTING CONSTRUCTION.
 GRATE TYPES TO BE USE NO. 4105 (OLD NO. 5), 360 LBS.



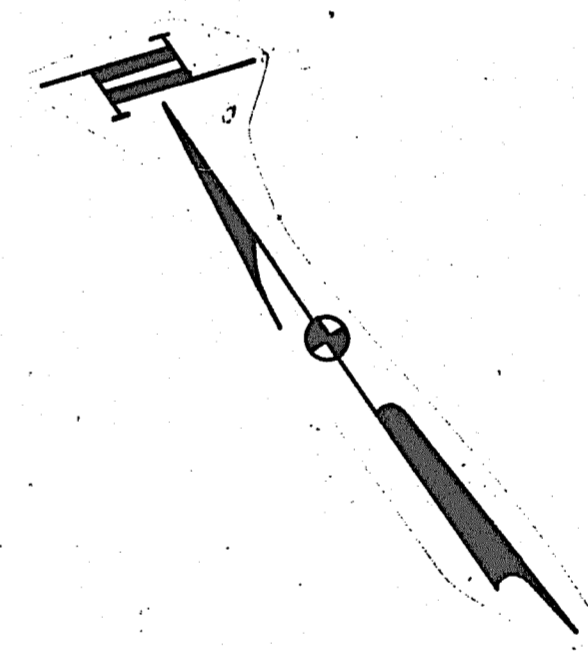
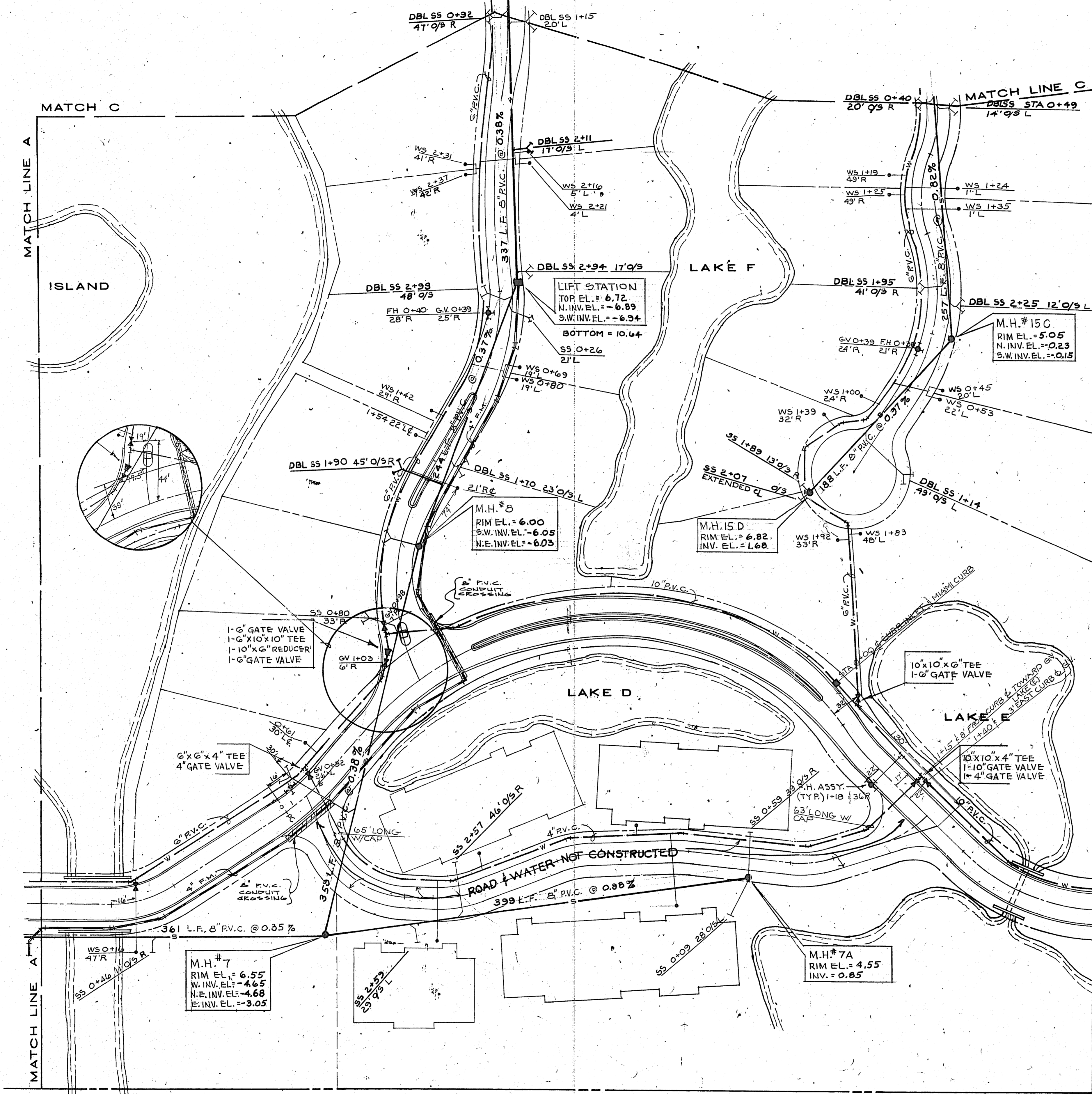
STREETS, DRAINAGE & GRADING
 FOR
HARBOUR TOWN
 IN
 SEC. 34/35, TWP. 34S., RGE. 16E.
 SEC. 3, TWP. 35S., RGE. 16E
 MANATEE COUNTY, FLORIDA

REVISIONS	
1	7-10-84
2	7-13-84
3	7-24-84 GRATE C.B.
4	
5	
6	
7	

Zoller & Najjar Engineering, Inc.
 Engineers, Planners, and Land Surveyors

201 5th AVENUE DRIVE EAST
 POST OFFICE BOX 9418
 BRADENTON, FLORIDA 33508
 TELEPHONE (813) 748-8080

DESIGNED _____ CHECKED _____ DATE JULY, 1984 SCALE 1" = 50'
 DRAWN P.H. COMP. _____ JOB NO. 212-3213 FILE NO. 2636 SHEET 2 OF 23



INFORMATION FOR THIS DRAWING SUPPLIED BY
 JESCA CORP. THE UTILITY CONTRACTOR.
 VERTICAL INFORMATION SUPPLIED BY Z.N.&S..

RECORD SEWER & WATER
 FOR
HARBOUR TOWN
 IN
 SEC. 34/35, TWP. 34S., RGE. 16E.,
 SEC. 3, TWP. 35S., RGE. 16E.
 MANATEE COUNTY, FLORIDA

REVISIONS	
1	7-10-84
2	
3	
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5	
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7	

Zoller & Najjar Engineering, Inc.
 Engineers, Planners, and Land Surveyors

201 SIX MEMIE DRIVE EAST,
 POST OFFICE BOX 9449
 BRADENTON, FLORIDA 33508
 TELEPHONE (813) 748-8080

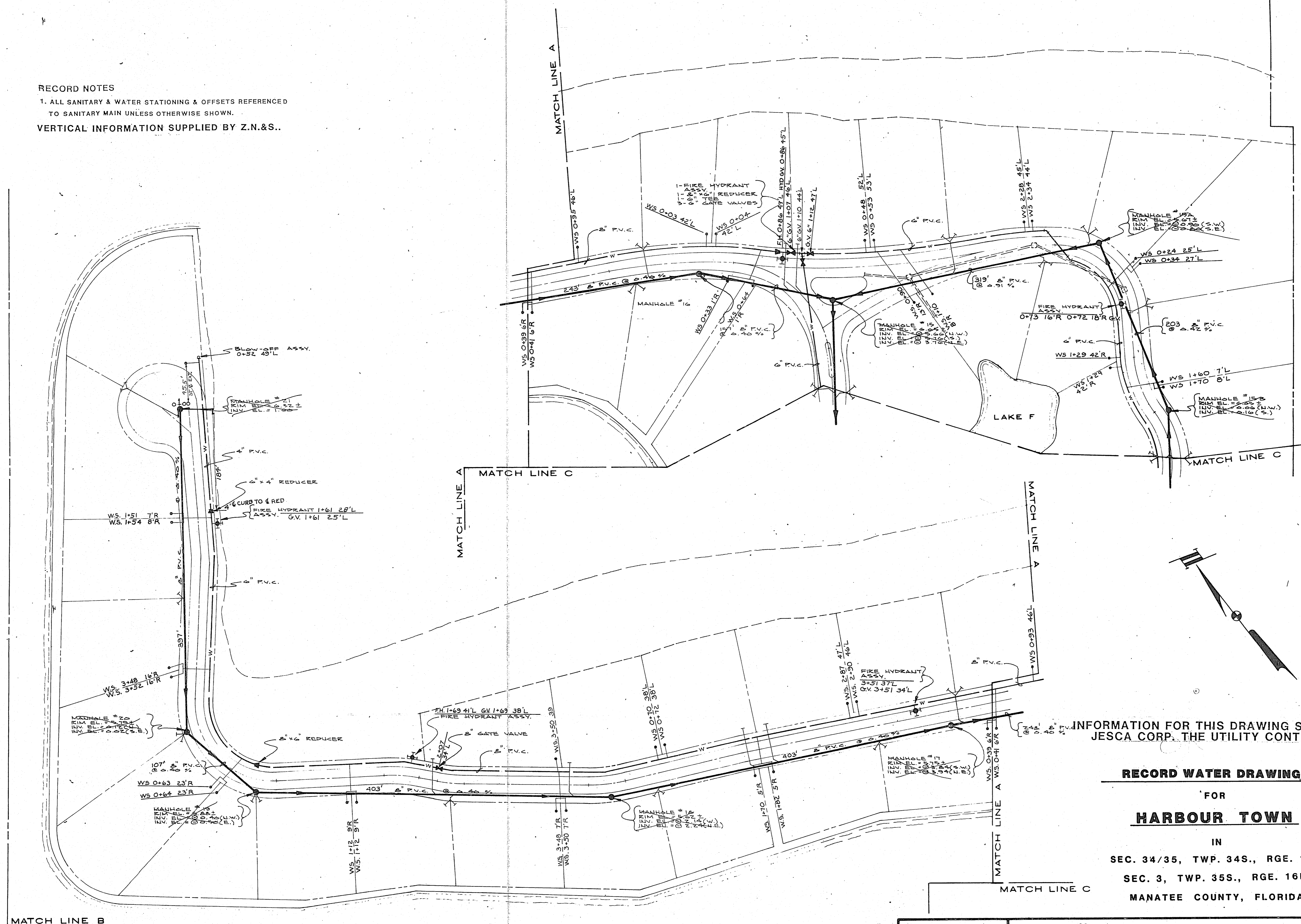
DESIGNED J.A. CHECKED _____ DATE JUNE, 1984 SCALE NONE
 DRAWN N.A.L. COMP _____ JOB NO. 318-5019 FILE NO. 0696 SHEET 15 OF 23

ESP - JIN 00696-D

RECORD NOTES

1. ALL SANITARY & WATER STATIONING & OFFSETS REFERENCED TO SANITARY MAIN UNLESS OTHERWISE SHOWN.

VERTICAL INFORMATION SUPPLIED BY Z.N.&S.



INFORMATION FOR THIS DRAWING SUPPLIED BY JESCA CORP. THE UTILITY CONTRACTOR.

RECORD WATER DRAWING
 FOR
HARBOUR TOWN
 IN
 SEC. 34/35, TWP. 34S., RGE. 16E.
 SEC. 3, TWP. 35S., RGE. 16E.
 MANATEE COUNTY, FLORIDA

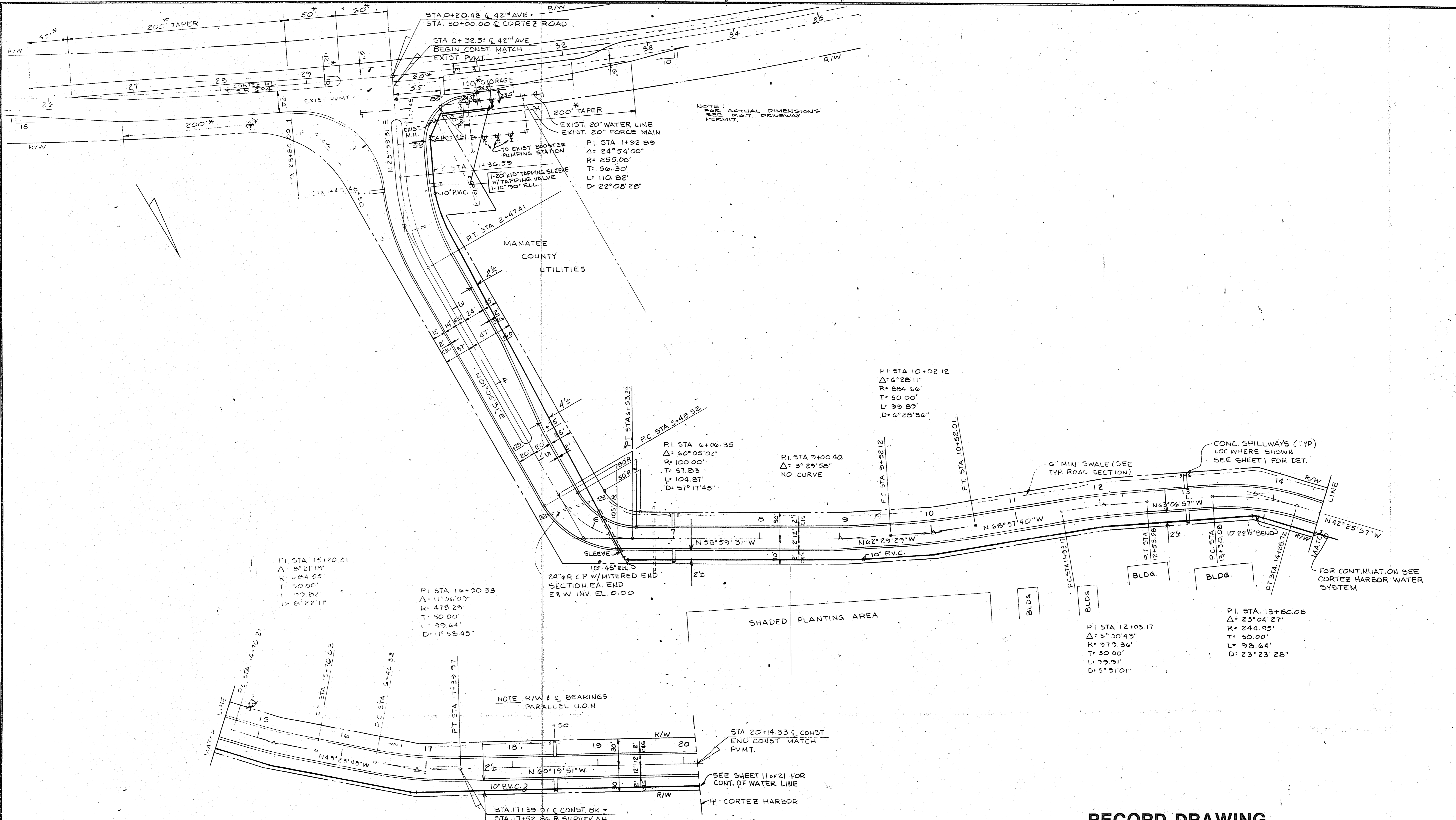
REVISIONS	
1	7-10-84
2	
3	
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5	
6	
7	

Zoller & Najjar Engineering, Inc.
 Engineers, Planners, and Land Surveyors

201 5th AVENUE DRIVE EAST
 POST OFFICE BOX 2448
 BRADENTON, FLORIDA 33506
 TELEPHONE (813) 746-8080

DESIGNED _____ CHECKED _____ DATE JULY, 1984 SCALE NONE
 DRAWN _____ COMP _____ JOB NO. 318-5019 FILE NO. 0296 SHEET 16 OF 23

00696-2



RECORD DRAWING
WATER DISTRIBUTION SYSTEM
 ON
42nd AVENUE WEST
 IN
 SEC. 2/3, TWP. 35S., RGE. 16E
 MANATEE COUNTY, FLORIDA

Zoller & Najjar Engineering, Inc.
 Engineers, Planners, and Land Surveyors

REVISIONS	
1	RELOCATED WATER LINE INSIDE R/W 4-1-84 L.J.N.
2	7/8/86 Revised Drawing M.V.
3	
4	
5	
6	
7	

DESIGNED <i>[Signature]</i>	CHECKED _____	DATE 3-19-84	SCALE 1" = 50'
DRAWN <i>[Signature]</i>	COMP _____	JOB NO. 318-5019	FILE NO. 00696
			SHEET 20 OF 21

201 5th AVENUE DRIVE EAST
 POST OFFICE BOX 9448
 BRADENTON, FLORIDA 33506
 TELEPHONE (813) 748-8080

BRADENTON, FLORIDA 33506
 TELEPHONE (813) 748-8080

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