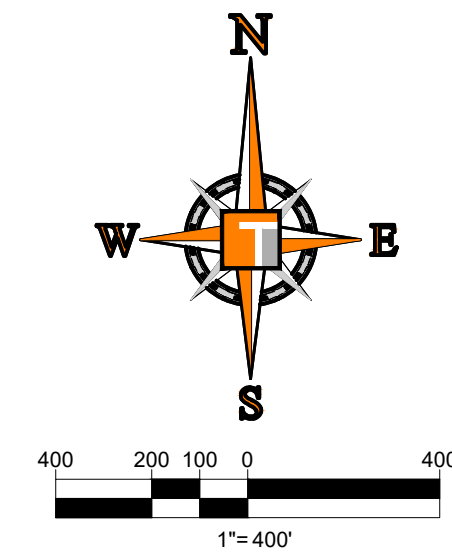


Printed on Thursday, October 07, 2021, 11:31 AM by Michael Lempfner



SHEET LEGEND

C-xx SHEET NUMBER

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

6500 NW 31ST AVENUE | 4990 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
JUPITER, FL 33468 | TAMPA, FL 33609 | JUPITER, FL 33468
P: 561-203-7503 | P: 813-379-4100 | P: 561-203-7503

THE INFORMATION, DESIGN AND CONCEPTS OF THIS PLAN AND INSTRUMENTS AND SHALL NOT BE COPIED OR USED FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF THOMAS ENGINEERING GROUP, LLC. ANY REPRODUCTION SHALL BE SUBJECT TO THE ORIGINAL.

REVISIONS			
REV.	DATE	COMMENT	BY:
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW
ALWAYS CALL 811
BEFORE YOU DIG

It's fast. It's free. It's the law.

www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-KEY-SHEET

PROJECT:

**VERANO SOUTH
POD G - PLAT 6**

GOLF COURSE

FOR

VERANO DEVELOPMENT

PORT SAINT LUCIE
FLORIDA

THOMAS
ENGINEERING GROUP

PEBWORTH PROFESSIONAL PLAZA
125 W. INDIANTOWN RD, SUITE 206
JUPITER, FL 33468
PH: (561) 203-7503
FX: (561) 203-7721
www.ThomasEngineeringGroup.com

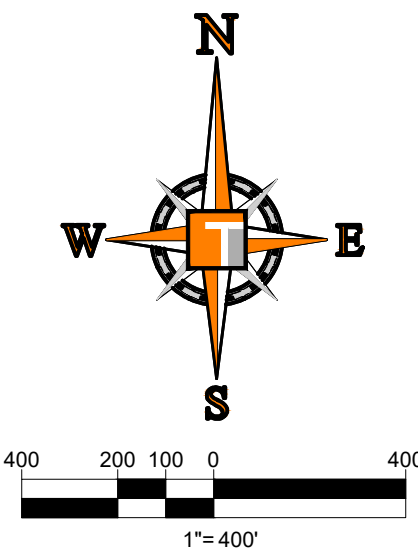
BRANDON UEMER
No. 68345

PROFESSIONAL ENGINEER
October 7, 2021
FLORIDA LICENSE No. 68345
FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD No. 27528

SHEET TITLE:
KEY SHEET

SHEET NUMBER:
C-03A(G6)

Printed on Thursday, October 07, 2021, 11:32 AM by Michael Lempfer
 P:\Projects\11-652-36H\11-652-36H-01-KEY-SHEET.dwg



SHEET LEGEND

GX	PLAT NUMBER
④	HOLE NUMBER

THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

6500 NW 31ST AVENUE | 4950 W. KENNEDY BLVD. | 125 W INDIANTOWN RD.
 JUPITER, FL 33468 | TAMPA, FL 33609 | JUPITER, FL 33468
 P: 561-203-7503 | P: 813-379-4100 | P: 561-203-7503

THE INFORMATION, DESIGN AND CONCEPTS OF THIS PLAN AND INSTRUMENTS AND SHALL NOT BE COPIED OR USED FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF THOMAS ENGINEERING GROUP, LLC. ANY UNAUTHORIZED USE OR REPRODUCTION SHALL BE PROSECUTED TO THE FULL EXTENT OF THE LAW.

REVISIONS			
REV.	DATE	COMMENT	BY:
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW
ALWAYS CALL 811
BEFORE YOU DIG

It's fast. It's free. It's the law.
www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-KEY-SHEET2

PROJECT:
**VERANO SOUTH
POD G - PLAT 6
GOLF COURSE**
FOR
VERANO DEVELOPMENT

PORT SAINT LUCIE
FLORIDA

THOMAS
ENGINEERING GROUP

PEBWORTH PROFESSIONAL PLAZA
125 W. INDIANTOWN RD., SUITE 206
JUPITER, FL 33468
PH: (561) 203-7503
FX: (561) 203-7721
www.ThomasEngineeringGroup.com

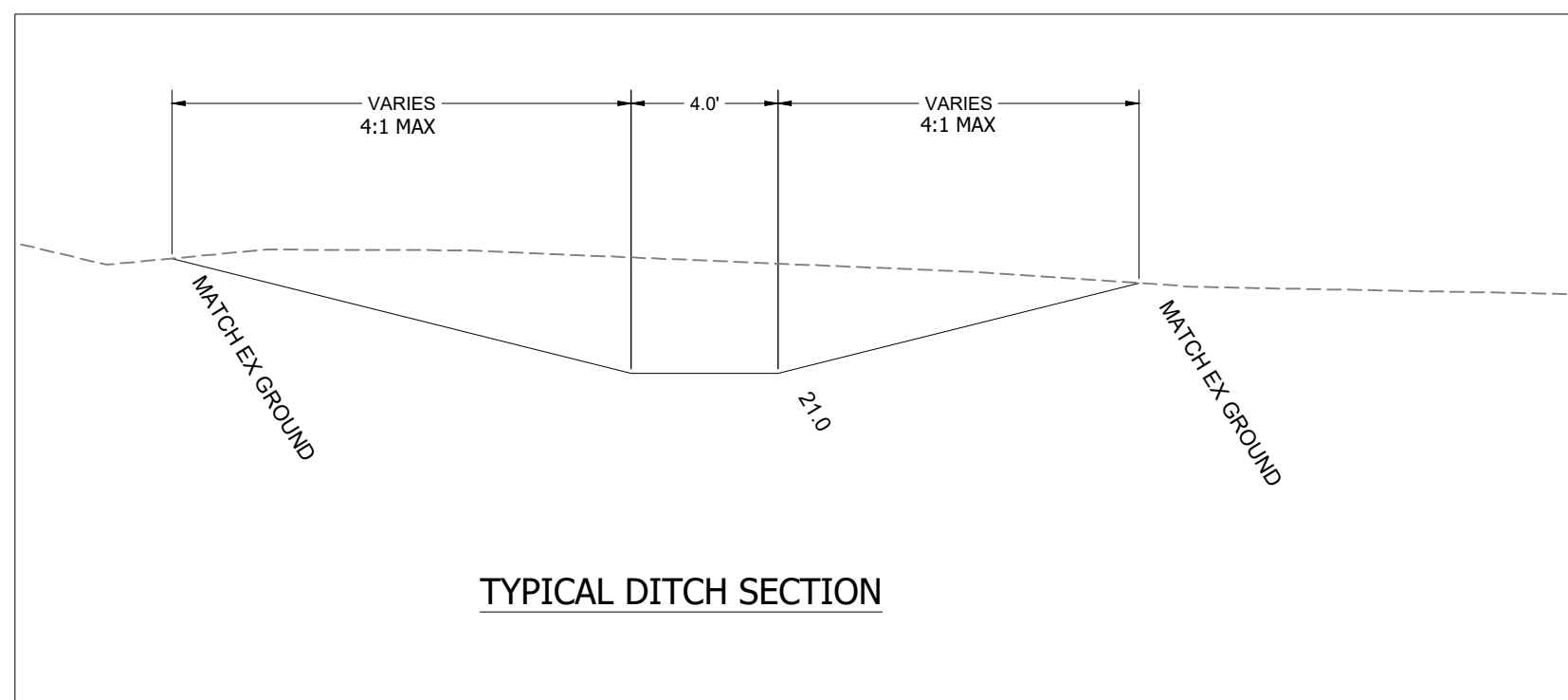
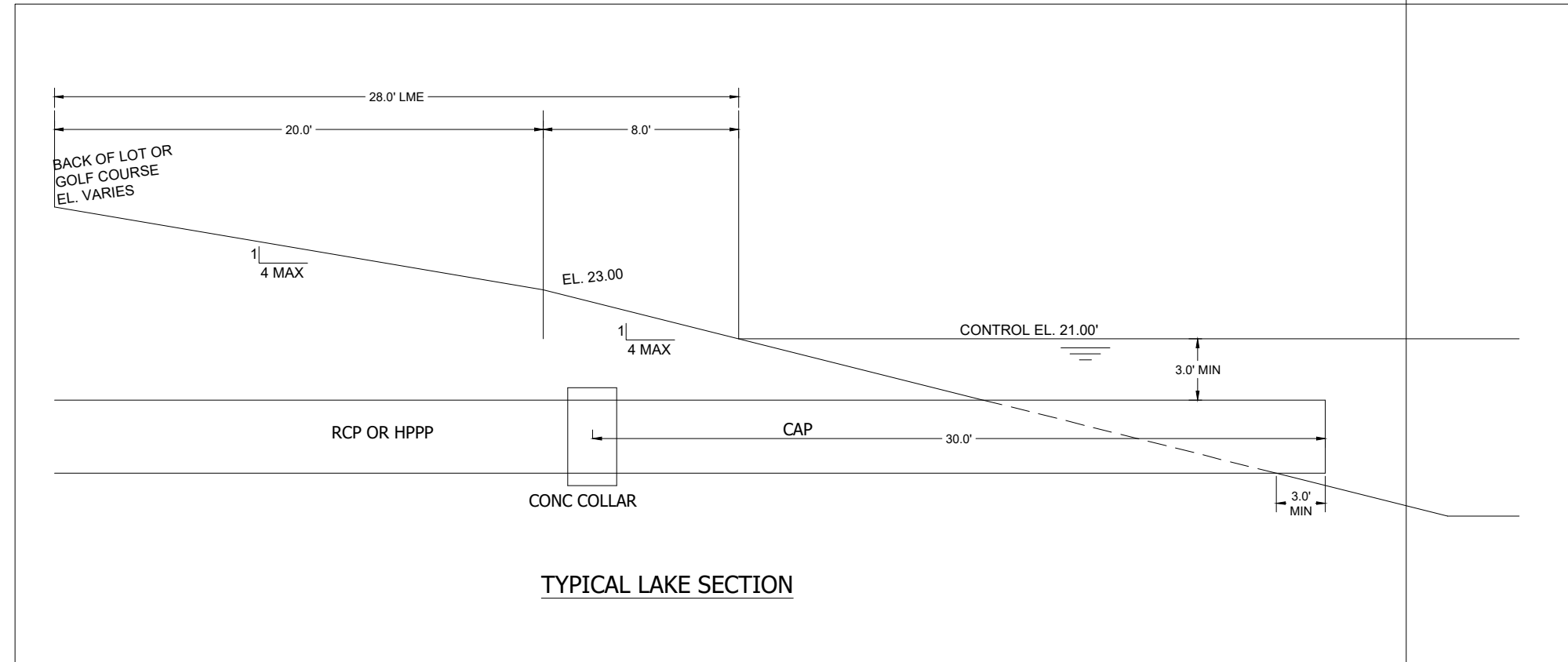
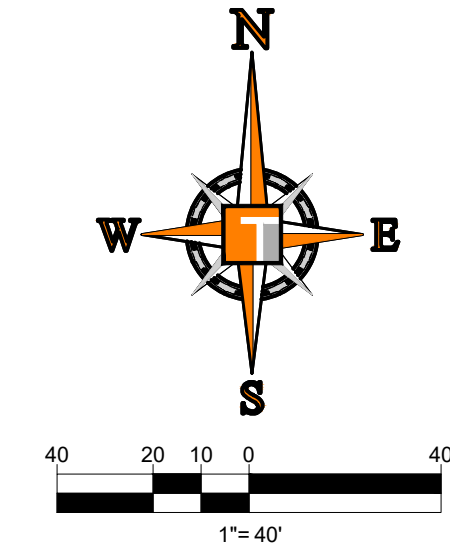
BRANDON UEMER
No. 68345
PROFESSIONAL ENGINEER
FLORIDA LICENSE NO. 68345
EXPIRES 10/31/2021
FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD
FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD No. 27528

SHEET TITLE:
KEY SHEET

SHEET NUMBER:
C-03B(G6)

CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. S/W, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS, SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCRoACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.

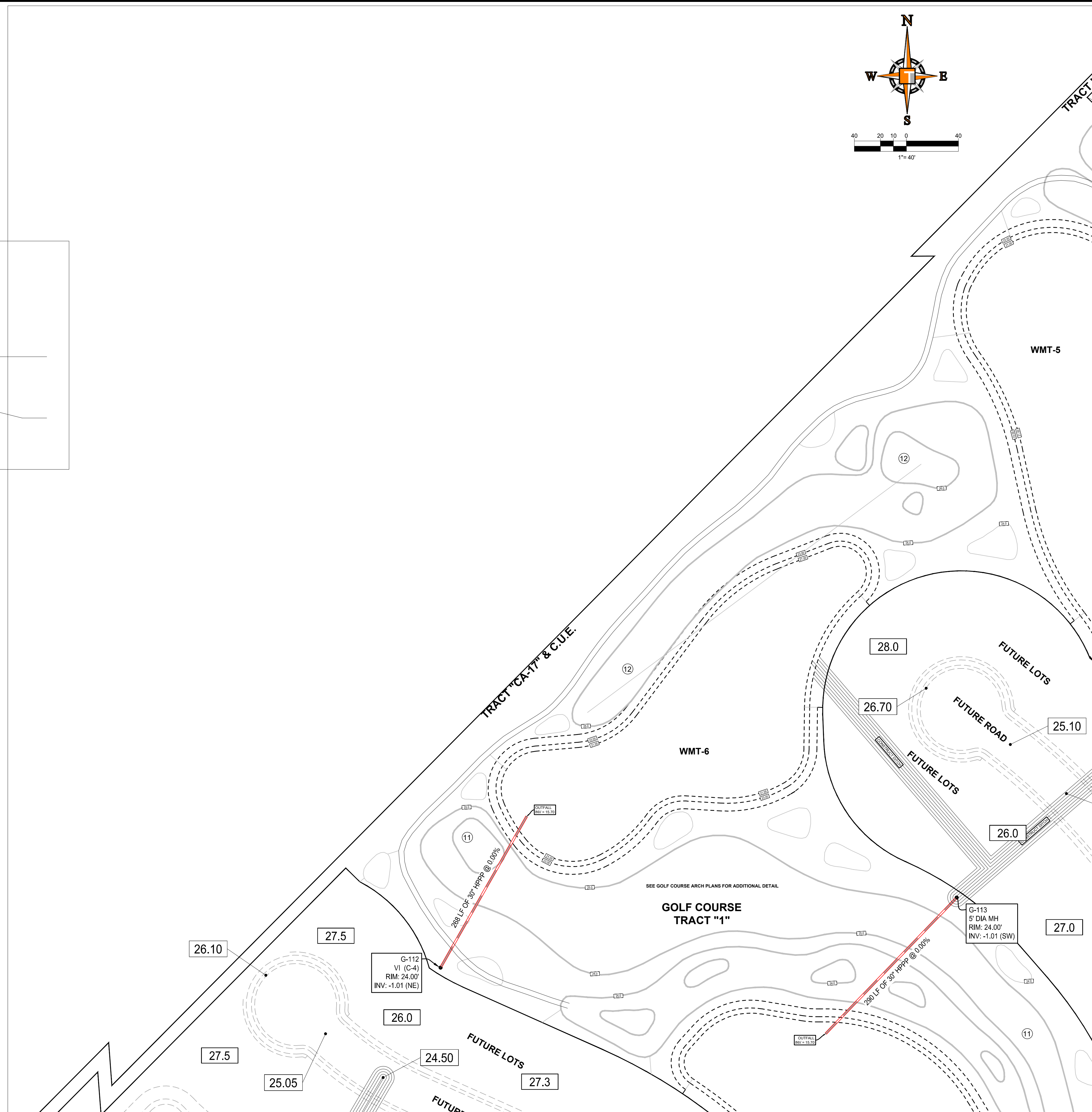


BASIN SUMMARY			
BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2

ENGINEERING LEGEND

WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	
MANHOLE	
PROPOSED ELEVATION	
FIRE HYDRANT	
DECORATIVE LIGHTING	
RIGHT OF WAY / CUE /UE	
WATER SERVICE	
SEWER SERVICE	
LOT NUMBER / FINISH FLOOR	
24" STOP BAR AND STOP SIGN	



MATCH LINE SHEET C-05 (G6)

MATCH LINE SHEET C-09 (G6)

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6500 NW 31ST AVENUE | 4950 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 JUPITER, FL 33468 | TAMPA, FL 33609 | JUPITER, FL 33468
 P: 561-203-7503 | P: 813-379-1100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN AND PERMITS ARE THE PROPERTY OF THOMAS ENGINEERING GROUP. NO PART OF THIS PLAN OR PERMITS SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THOMAS ENGINEERING GROUP.

REVISIONS			
REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH
POD G - PLAT 6
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE
 FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD, SUITE 206
 JUPITER, FL 33468
 PH: (561) 203-7503
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

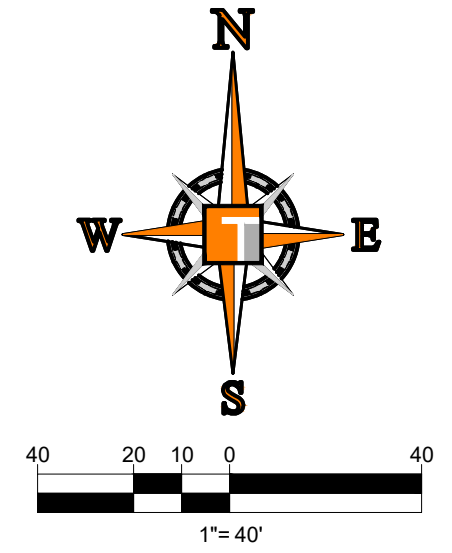
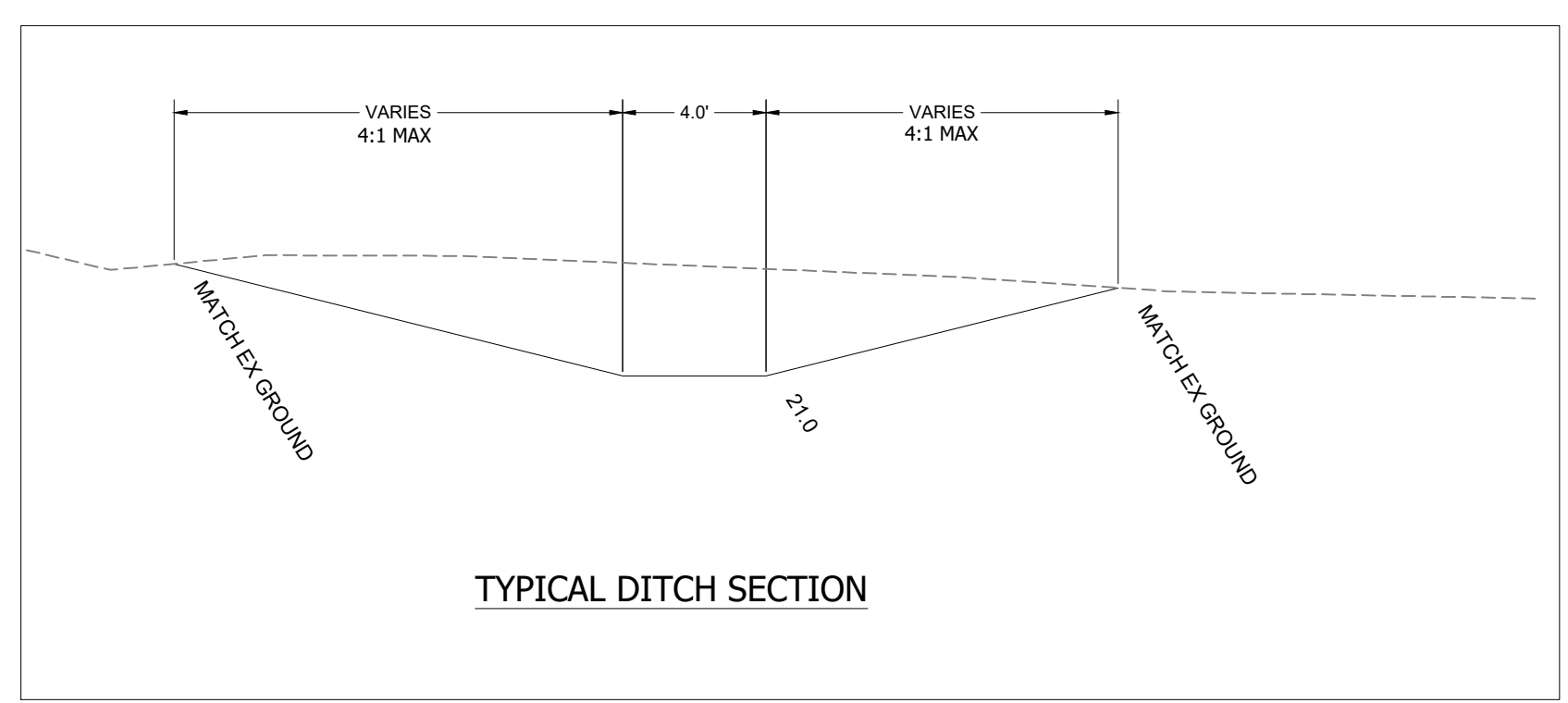
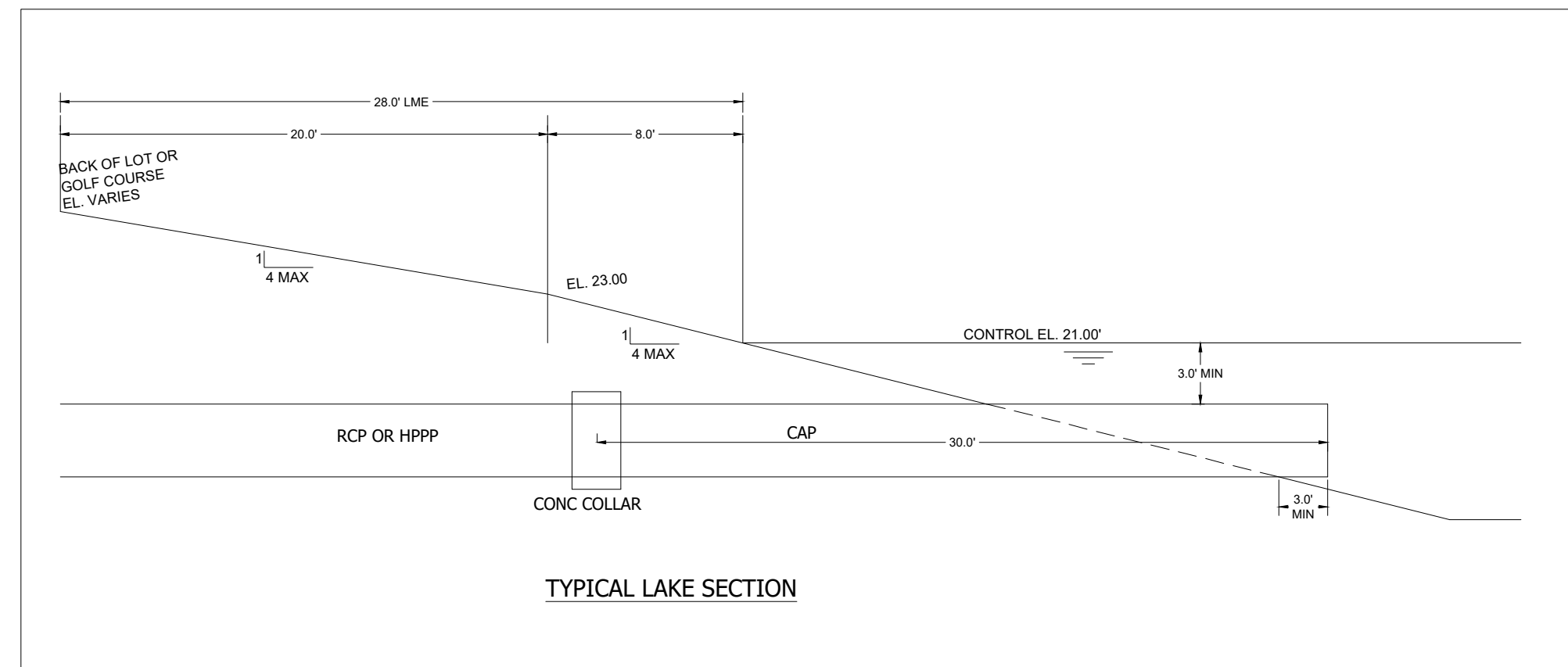
BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 October 2021
 FLORIDA BUSINESS REGISTRATION No. 27528

SHEET TITLE:
PGD PLAN

SHEET NUMBER:
C-04(G6)

CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. S/W, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS, SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCRUCH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.



MATCH LINE SHEET C-04 (G6)

BASIN SUMMARY			
BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2



MATCH LINE SHEET C-06 (G6)

ENGINEERING LEGEND	
WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 26.45
24" STOP BAR AND STOP SIGN	SB

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6500 NW 31ST AVENUE | 4850 W. KENNEDY BLVD | 125 W INDIANTOWN RD.
 MIAMI, FL 33167 | TAMPA, FL 33609 | JUPITER, FL 33458
 P: 561-203-7503 | P: 813-379-1100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONSTRUCTION OF THIS PLAN AND ANY INSTRUMENTS AND SPECIFICATIONS BEING REFERRED TO HEREIN ARE BASED ON THE INFORMATION PROVIDED TO US BY THE CLIENT. WE DO NOT WARRANT THAT THE INFORMATION IS COMPLETELY ACCURATE AND THAT THE INFORMATION IS NOT SUBJECT TO CHANGE WITHOUT NOTICE.

REVISIONS			
REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH
POD G - PLAT 6
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE
 FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD., SUITE 206
 JUPITER, FL 33458
 PH: (561) 203-7503
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 LICENSE NO. 12102
 EXPIRES 10/31/2021
 FLORIDA BUSINESS REGISTRATION NO. 27528

SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-05(G6)
 PORT ST. LUCIE PROJECT NO: P21-209

CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SW. CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCRUCH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.

BASIN SUMMARY

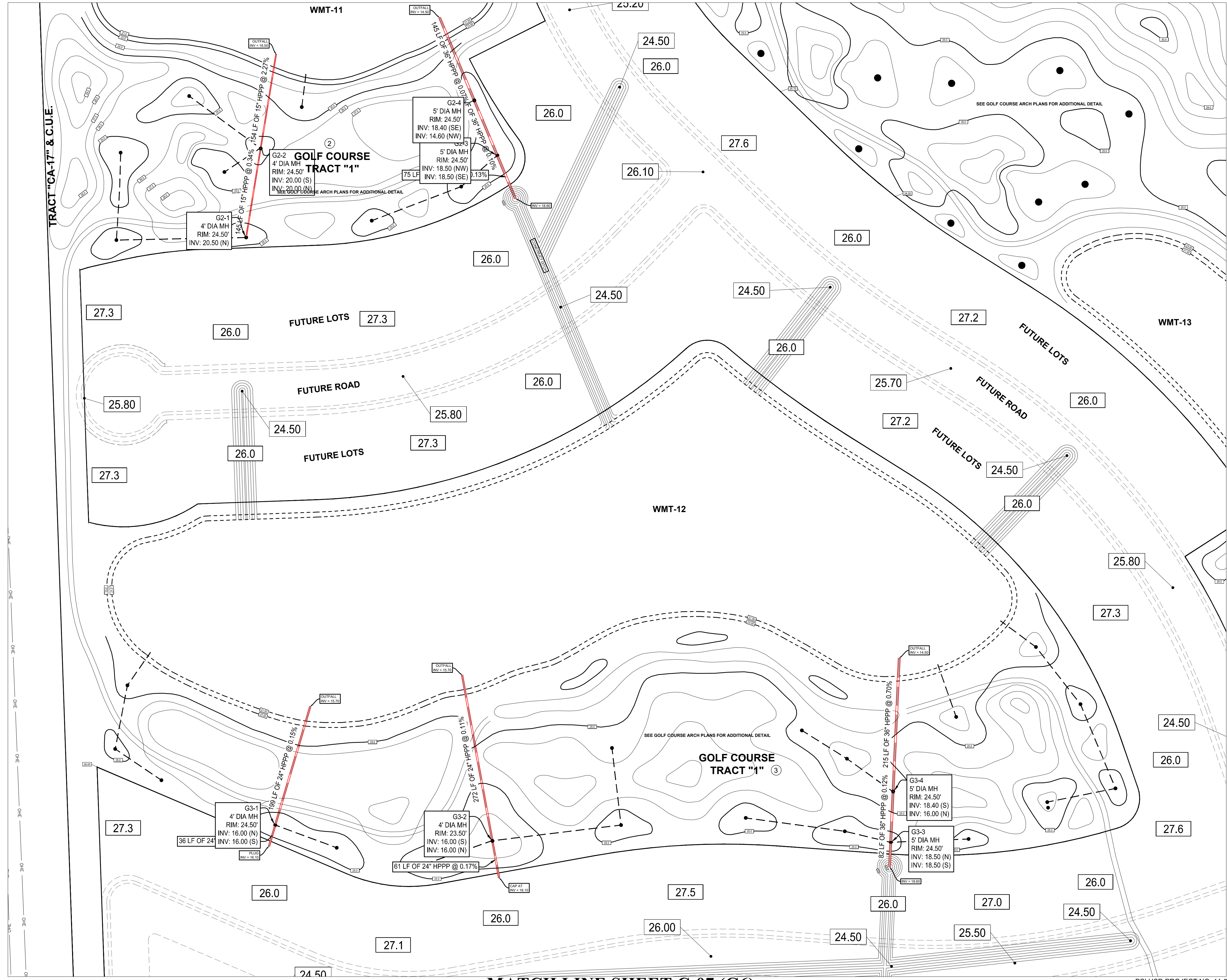
BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2

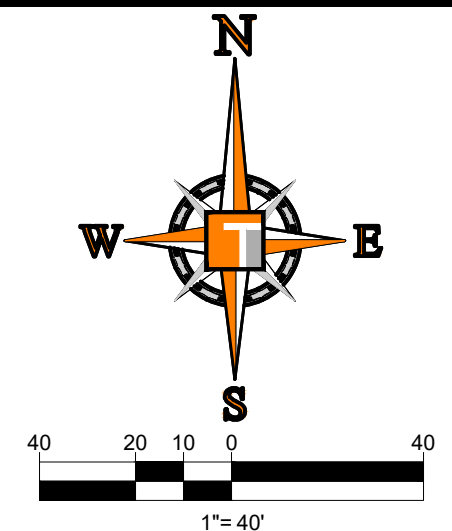
ENGINEERING LEGEND

WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW / CUE / UE
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 26.45
24" STOP BAR AND STOP SIGN	SB

MATCH LINE SHEET C-05 (G6)



MATCH LINE SHEET C-07 (G6)



THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6500 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 JUPITER, FL 33468 | TAMPA, FL 33609 | JUPITER, FL 33468
 P: 561-203-7000 | P: 813-379-1100 | P: 561-203-7003
 THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN ARE PREPARED AND SHALL BE CHECKED FOR AND APPROVED BY THE ENGINEER. ONLY APPROVED, SIGNED AND SEALED PLANS SHALL BE USED FOR CONSTRUCTION.

REVISIONS

REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.: FJ160006
 DRAWN BY: MJL
 CHECKED BY: BMU
 DATE: 6-1-21
 CAD I.D.: FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH
POD G - PLAT 6
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE
 FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD. SUITE 206
 JUPITER, FL 33468
 PH: (561) 203-7003
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 FLORIDA LICENSE NO. 68345
 EXPIRES 12/31/2021
 FLORIDA BOARD OF PROFESSIONAL ENGINEERS No. 27528

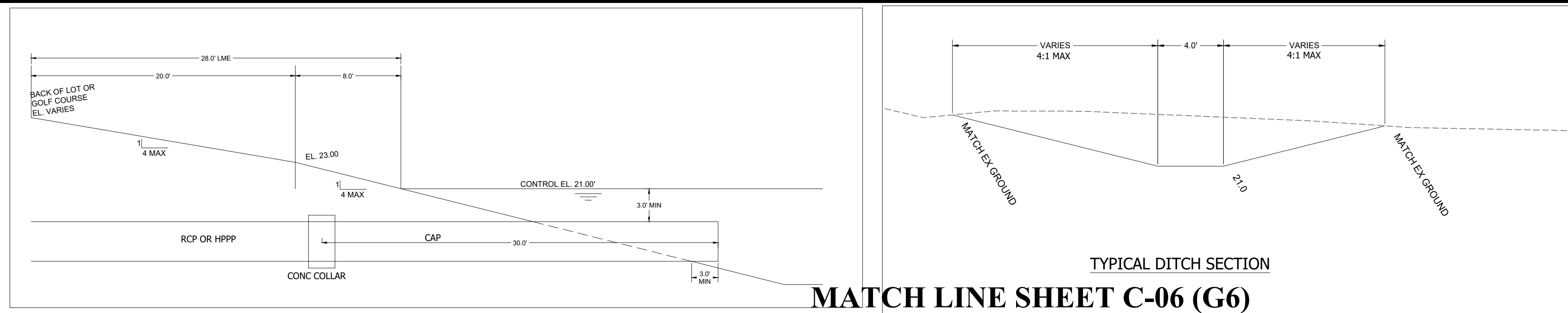
SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-06(G6)
 PORT ST. LUCIE PROJECT NO: P21-209

CONSTRUCTION NOTES:

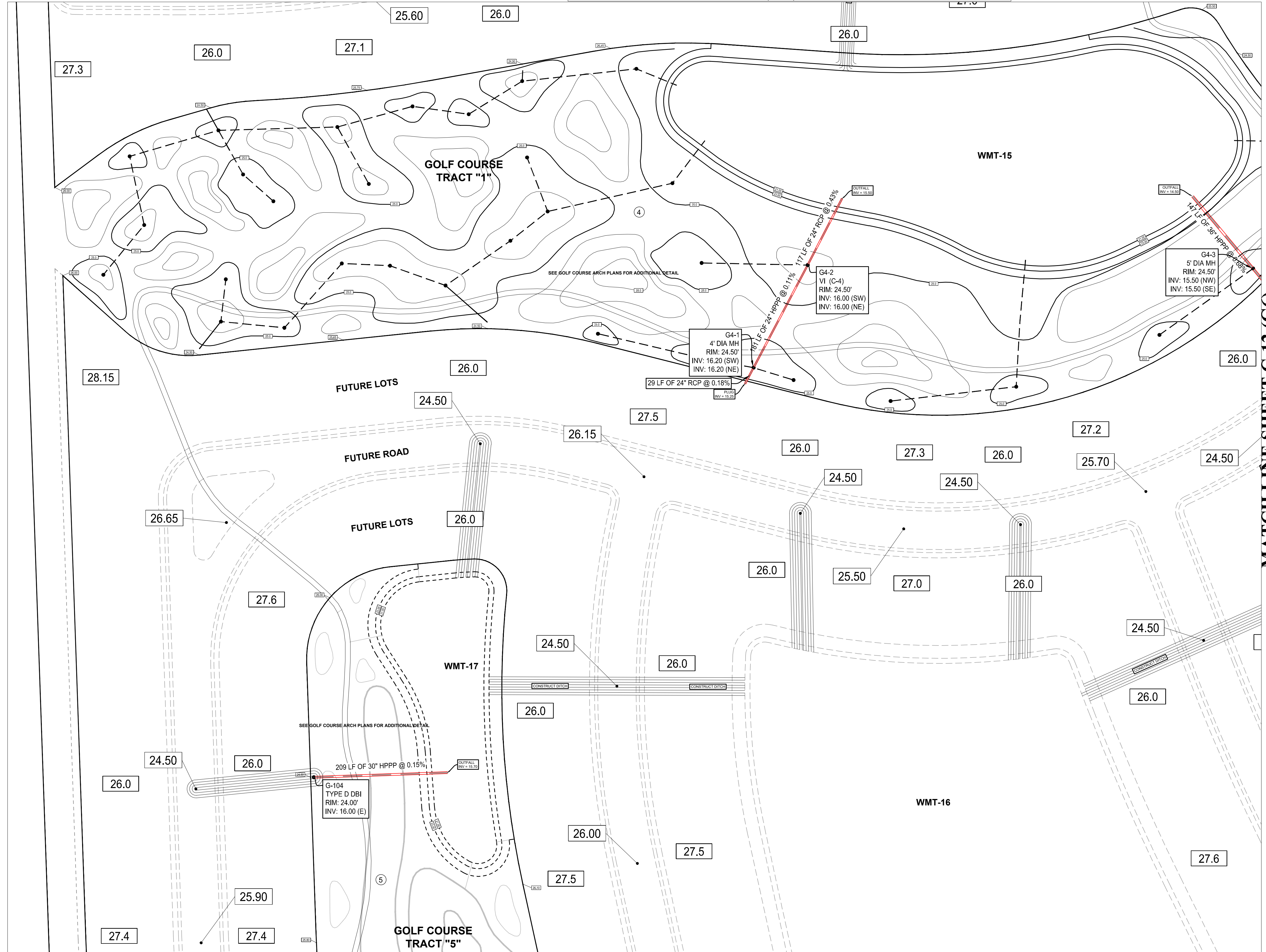
- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SW. CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCR OACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.

BASIN SUMMARY			
BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

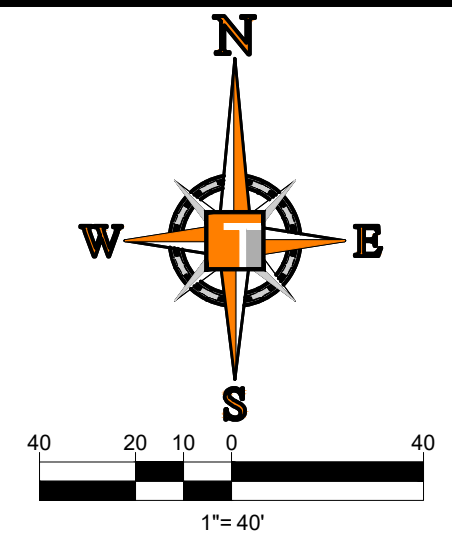
ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2



MATCH LINE SHEET C-06 (G6)



MATCH LINE SHEET C-08 (G6)



ENGINEERING LEGEND

WATER MAIN	WM	WM
STORM SEWER	SS	SS
SANITARY SEWER MAIN	S	S
FORCE MAIN	FM	FM
CATCH BASIN	CB	CB
MANHOLE	MH	MH
PROPOSED ELEVATION	PE	PE
FIRE HYDRANT	FH	FH
DECORATIVE LIGHTING	DL	DL
RIGHT OF WAY / CUE / UE	ROW	ROW
WATER SERVICE	WS	WS
SEWER SERVICE	SS	SS
LOT NUMBER / FINISH FLOOR	49	26.45
24" STOP BAR AND STOP SIGN	SB	SB

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6300 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 JUPITER, FL 33468 | TAMPA, FL 33609 | JUPITER, FL 33458
 P: 561-203-7503 | P: 813-379-1100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN ARE PREPARED AND SHALL BE CONTROLLED BY THE ENGINEER. ANY CHANGES TO THIS PLAN SHALL BE MADE BY THE ENGINEER. ANY CHANGES TO THIS PLAN SHALL BE MADE BY THE ENGINEER.

REVISIONS			
REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH
POD G - PLAT 6
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE
 FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD. SUITE 206
 JUPITER, FL 33458
 PH: (561) 203-7503
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 October 2021
 Florida License No. 68345
 Florida Board of Professional Engineers No. 27528

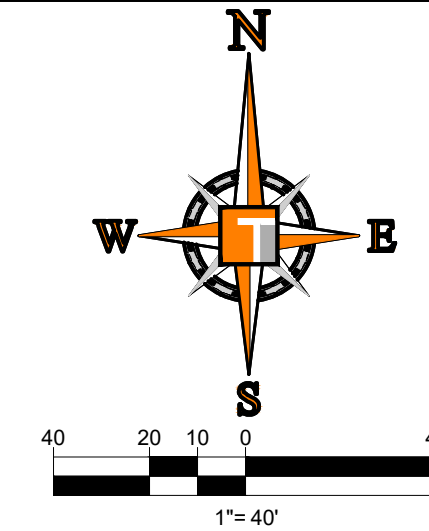
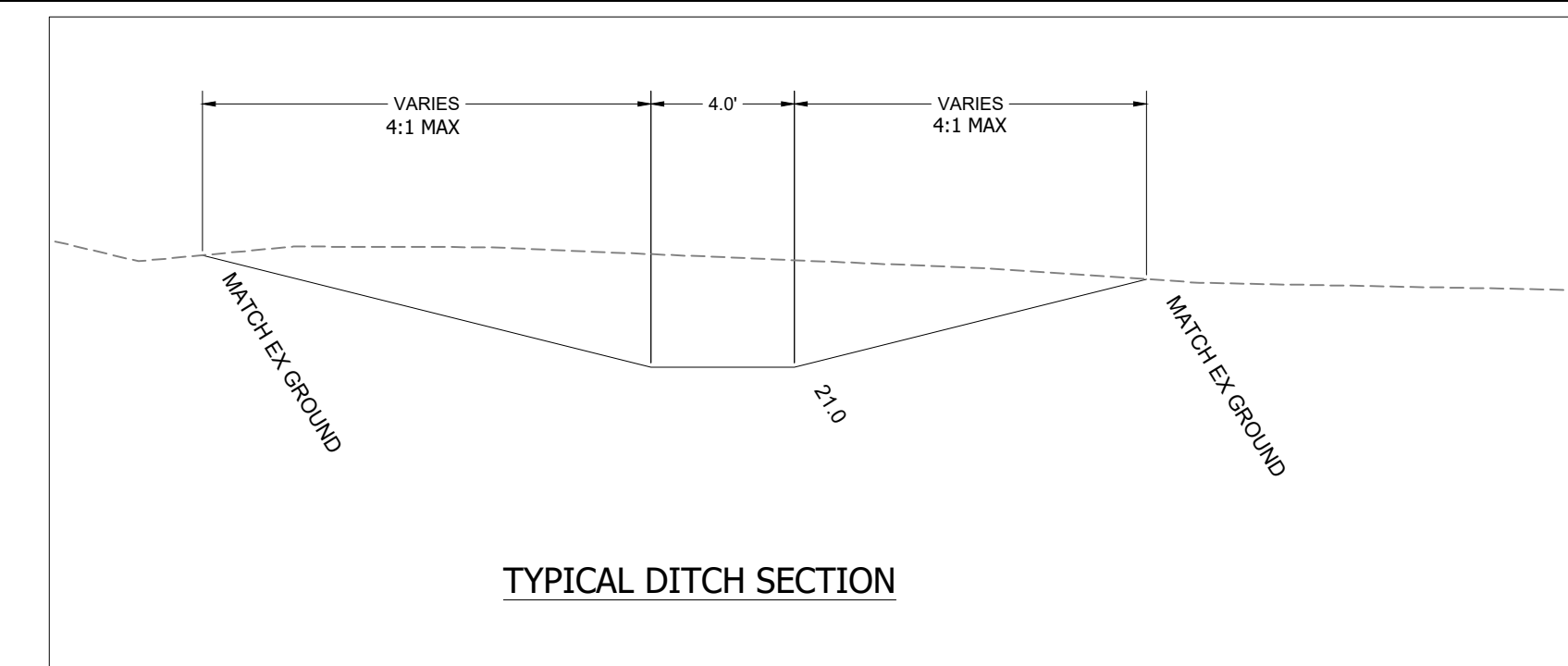
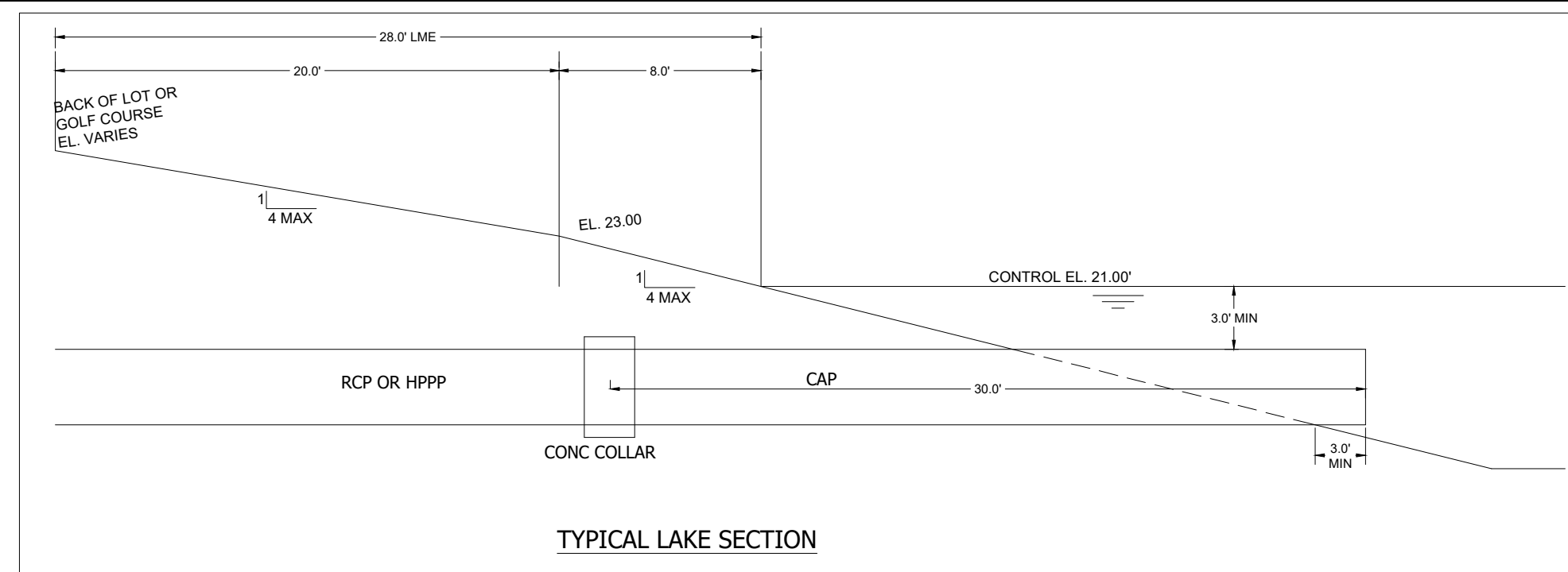
SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-07(G6)
 PORT ST. LUCIE PROJECT NO: P21-209

CONSTRUCTION NOTES:

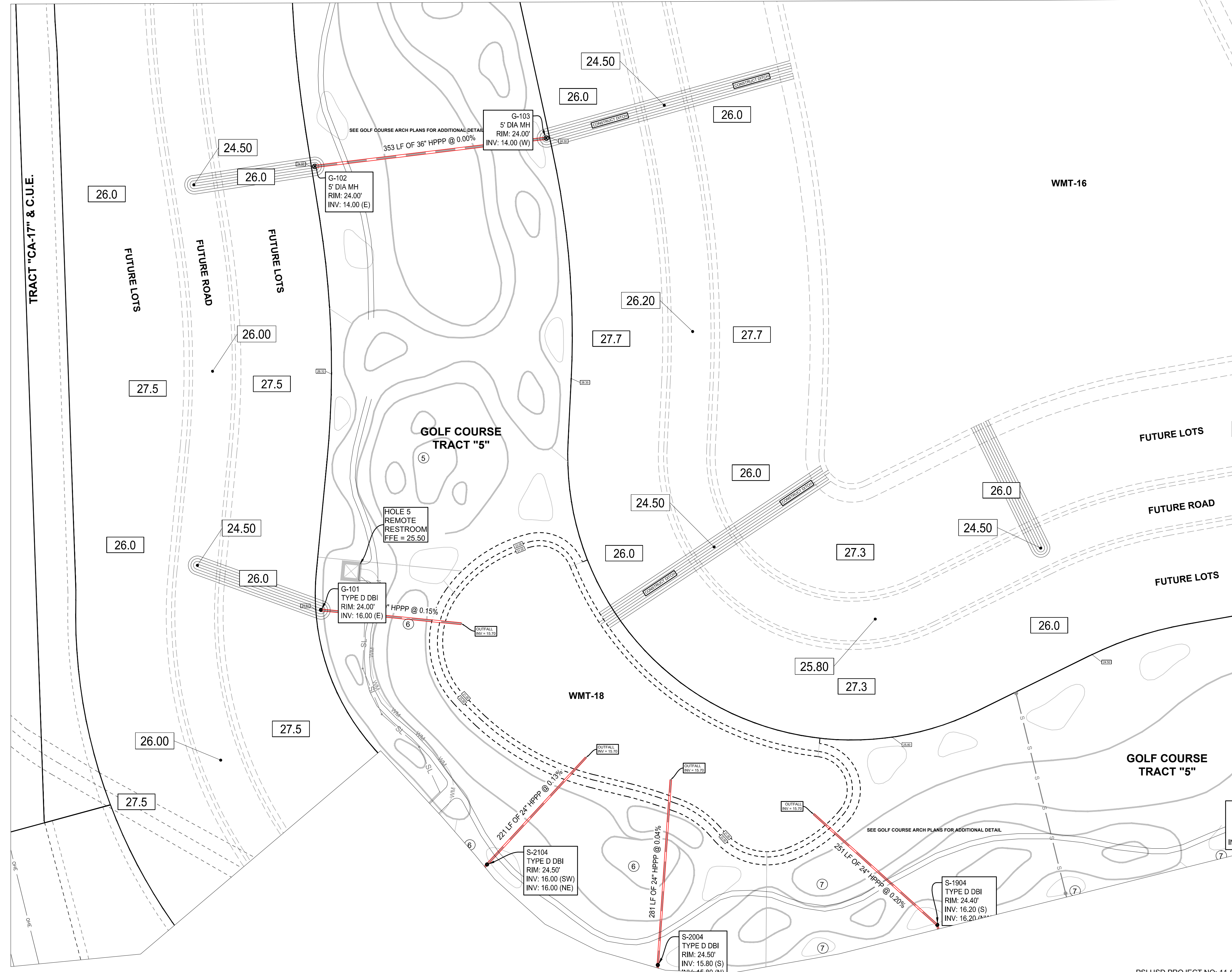
- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SW. CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.

BASIN SUMMARY			
BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2



MATCH LINE SHEET C-07 (G6)



MATCH LINE SHEET C-13 (G6)

ENGINEERING LEGEND

WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 26.45
24" STOP BAR AND STOP SIGN	SB

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6500 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 MIAMI, FL 33167 | TAMPA, FL 33609 | JUPITER, FL 33458
 P: 561-203-7503 | P: 813-379-4100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONSTRUCTION OF THIS PLAN AND ANY INSTRUMENTS AND SPECIFICATIONS HEREON ARE BASED ON THE INFORMATION AND DATA PROVIDED BY THE CLIENT. THE ENGINEER ASSUMES NO LIABILITY FOR ANY ERRORS OR OMISSIONS. THE ENGINEER'S LIABILITY IS LIMITED TO THE PROFESSIONAL SERVICES PROVIDED BY THE ENGINEER.

REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH
POD G - PLAT 6
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE
 FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD., SUITE 206
 JUPITER, FL 33458
 PH: (561) 203-7503
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 LICENSE NO. 94628
 FLORIDA BUSINESS REGISTRATION NO. 27528

SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-08(G6)
 PORT ST. LUCIE PROJECT NO: P21-209

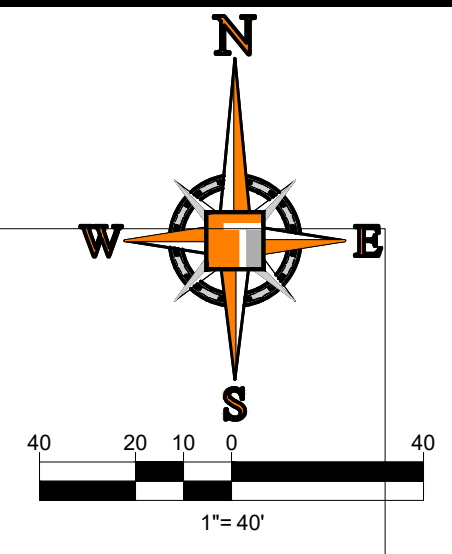
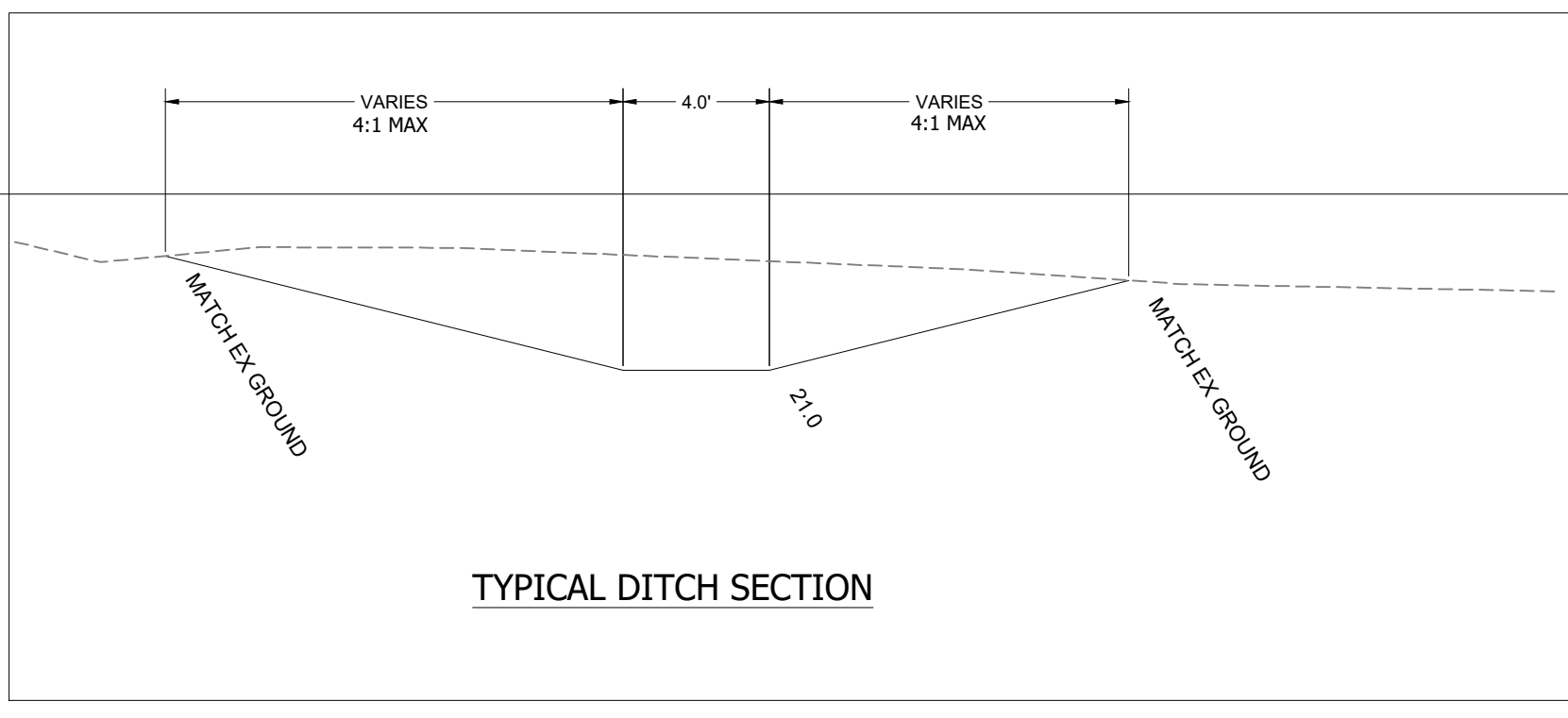
CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SW. CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.

BASIN SUMMARY			
BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2

MATCH LINE SHEET C-4 (G6)



ENGINEERING LEGEND

WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 26.45
24" STOP BAR AND STOP SIGN	SB

MATCH LINE SHEET C-10 (G6)

PSLUSD PROJECT No. 11-652-36H
ELEVATIONS BASED ON NAVD '88

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6500 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 JUPITER, FL 33468 | TAMPA, FL 33609 | JUPITER, FL 33468
 P: 561-203-7503 | P: 813-379-4100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN ARE PREPARED AND SHALL BE CORRECT FOR THE PURPOSES INTENDED. THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN ARE PREPARED AND SHALL BE CORRECT FOR THE PURPOSES INTENDED. THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN ARE PREPARED AND SHALL BE CORRECT FOR THE PURPOSES INTENDED.

REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW
 ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH
POD G - PLAT 6
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE
 FLORIDA

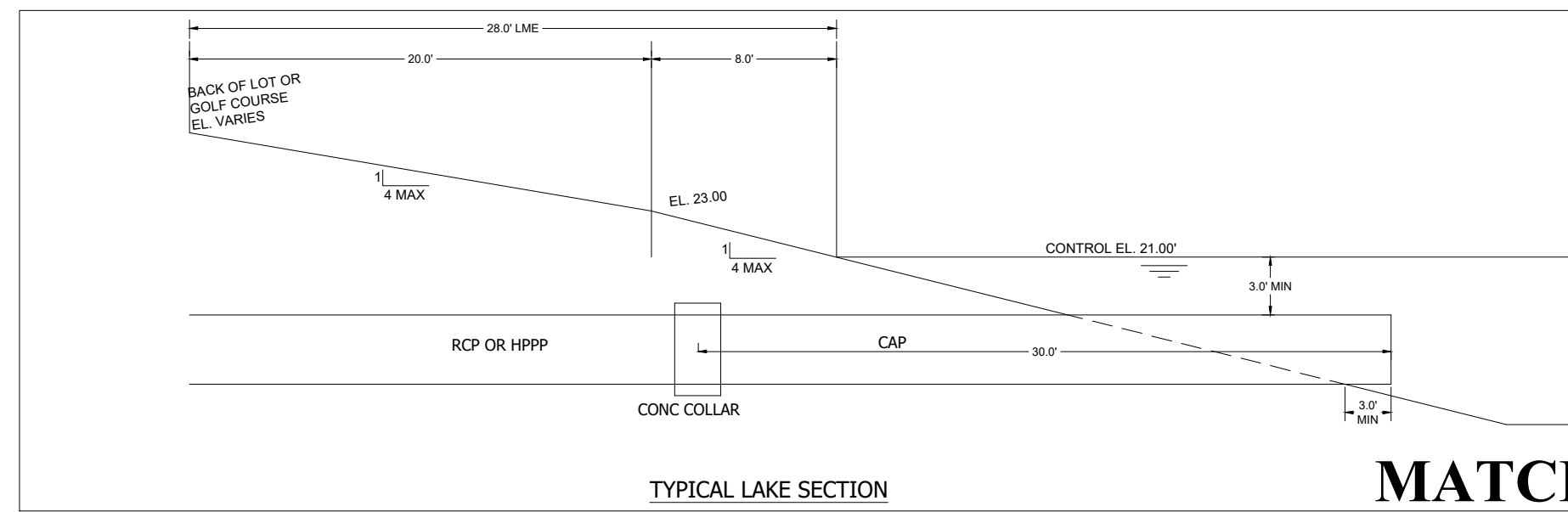
THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD., SUITE 206
 JUPITER, FL 33468
 PH: (561) 203-7503
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 FLORIDA BUSINESS REGISTRATION No. 27528

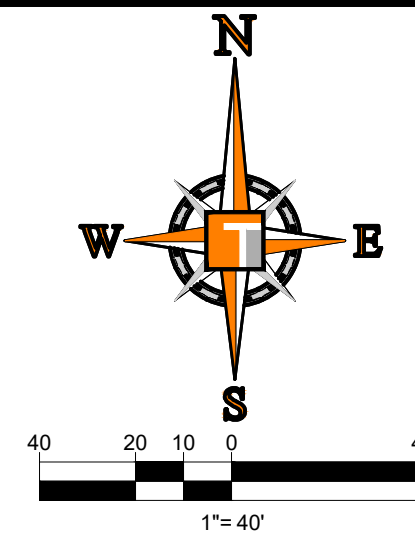
SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-09(G6)
 PORT ST. LUCIE PROJECT No. P21-209

CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SW. CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCLOSE ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.



MATCH LINE SHEET C-09 (G6)



BASIN SUMMARY			
BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2



MATCH LINE SHEET C-05 (G6)

MATCH LINE SHEET C-14 (G6)

ENGINEERING LEGEND

WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW / CUE / UE
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 / 26.45
24" STOP BAR AND STOP SIGN	SB / SS

MATCH LINE SHEET C-11 (G6)

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6300 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W INDIANTOWN RD.
 MIAMI, FL 33167 | TAMPA, FL 33609 | JUPITER, FL 33458
 P: 561-203-7503 | P: 813-379-1100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONCEPTS ON THESE PLANS ARE THE PROPERTY OF THOMAS ENGINEERING GROUP. NO PART OF THESE PLANS SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF THOMAS ENGINEERING GROUP.

REVISIONS			
REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH
POD G - PLAT 6
 GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE
 FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD. SUITE 206
 JUPITER, FL 33458
 PH: (561) 203-7503
 FX: (561) 203-7721
www.ThomasEngineeringGroup.com

BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 October 2021
 FLORIDA BOARD OF PROFESSIONAL ENGINEERS
 FLORIDA BOARD OF PROFESSIONAL ENGINEERS No. 27528

SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-10(G6)
 PORT ST. LUCIE PROJECT No. P21-209

PSLUSD PROJECT No. 11-652-36H
 ELEVATIONS BASED ON NAVD '88

CONSTRUCTION NOTES:

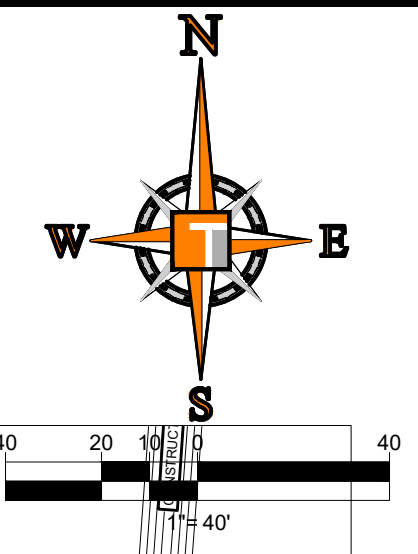
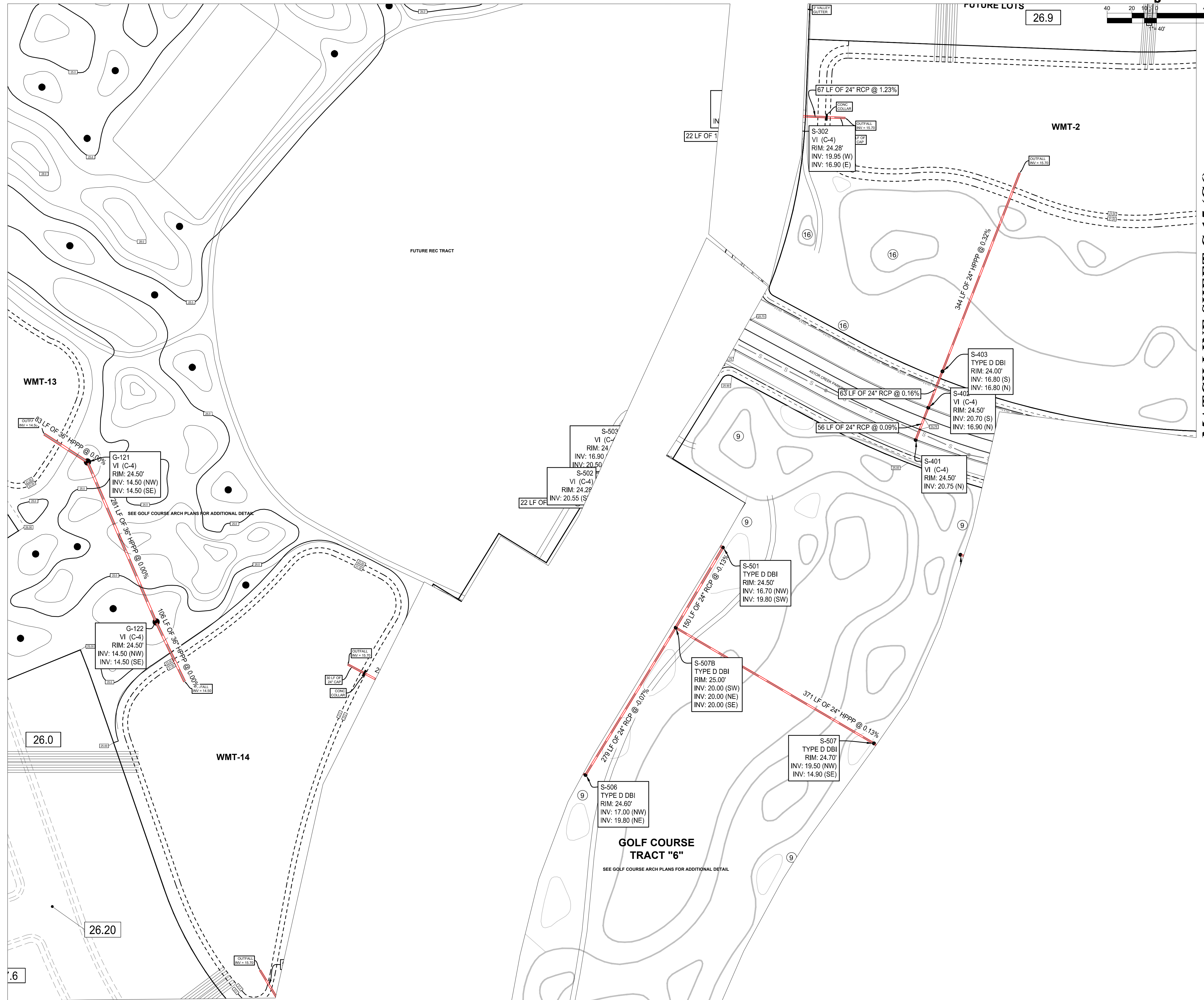
- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SW. CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCRoACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.

BASIN SUMMARY

BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2

MATCH LINE SHEET C-10 (G6)



MATCH LINE SHEET C-06 (G6)

MATCH LINE SHEET C-15 (G6)

ENGINEERING LEGEND

WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	(Symbol)
MANHOLE	(Symbol)
PROPOSED ELEVATION	(Symbol)
FIRE HYDRANT	(Symbol)
DECORATIVE LIGHTING	(Symbol)
RIGHT OF WAY / CUE / UE	(Symbol)
WATER SERVICE	(Symbol)
SEWER SERVICE	(Symbol)
LOT NUMBER / FINISH FLOOR	(Symbol)
24" STOP BAR AND STOP SIGN	(Symbol)

MATCH LINE SHEET C-12 (G6)

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6300 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 JUPITER, FL 33468 | TAMPA, FL 33609 | JUPITER, FL 33468
 P: 561-203-7503 | P: 813-379-1100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONSTRUCTION OF THIS PLAN ARE THE PROPERTY OF THOMAS ENGINEERING GROUP. NO PART OF THIS PLAN SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF THOMAS ENGINEERING GROUP.

REVISIONS

REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.: FJ160006
 DRAWN BY: MJL
 CHECKED BY: BMU
 DATE: 6-1-21
 CAD I.D.: FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH POD G - PLAT 6
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD., SUITE 206
 JUPITER, FL 33468
 PH: (561) 203-7503
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

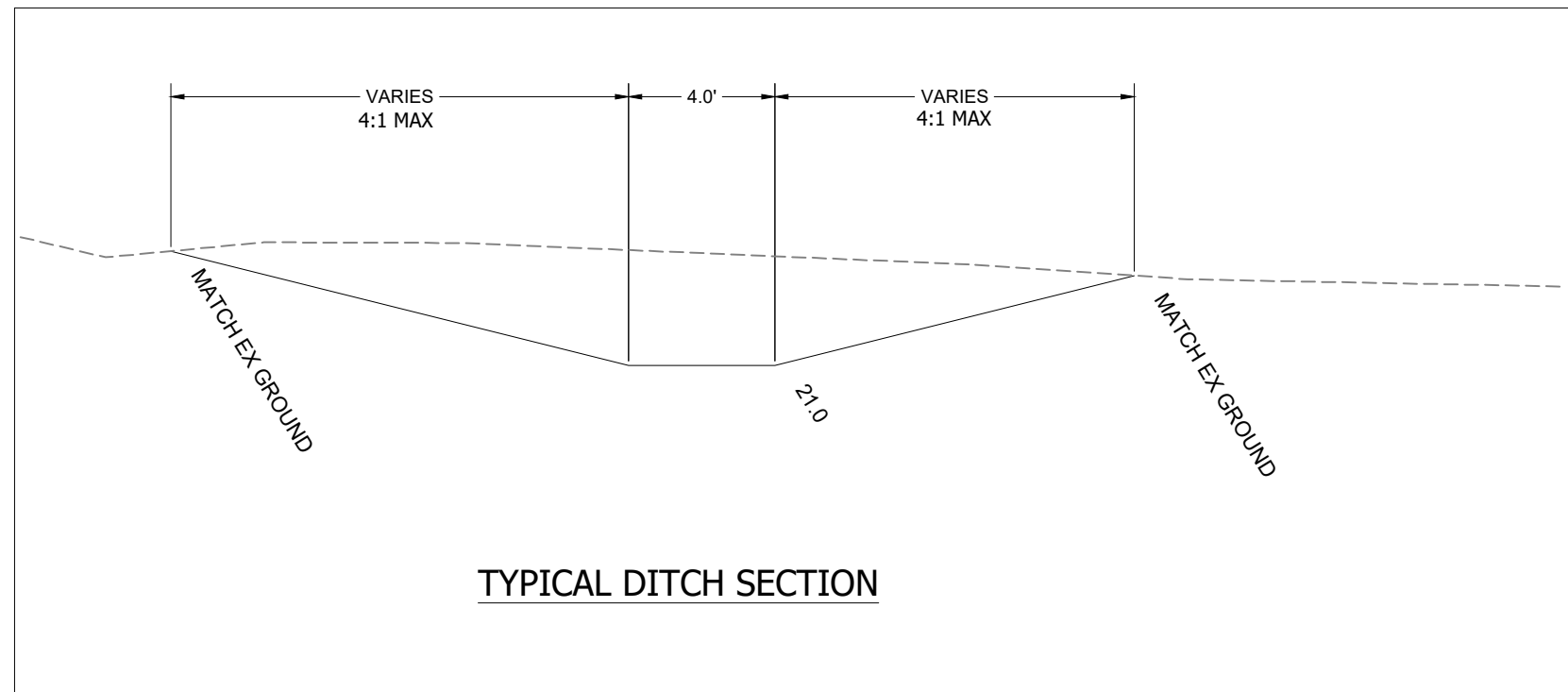
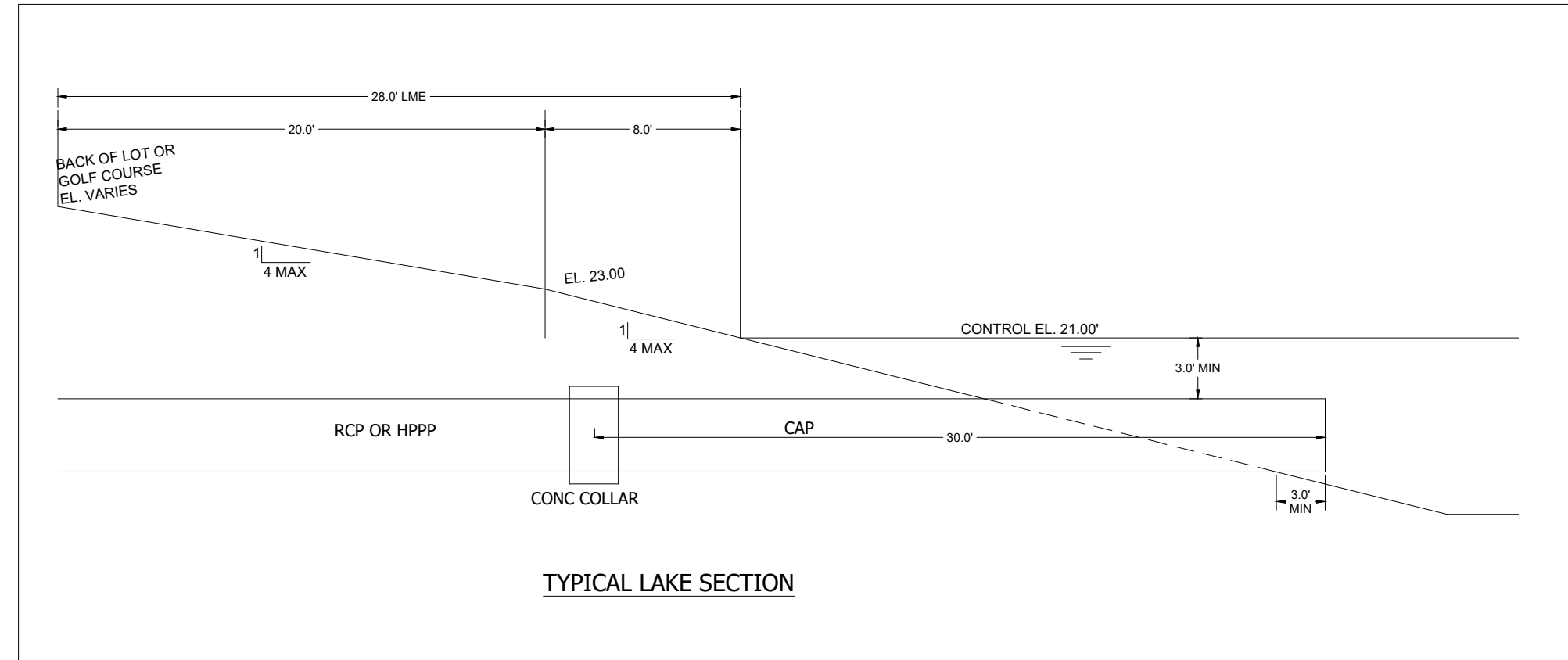
BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 October 2021
 FLORIDA LICENSE NO. 68345
 FLORIDA BUSINESS REGISTRATION NO. 27528

SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-11(G6)
 PORT ST. LUCIE PROJECT NO: P21-209

Printed on: Thursday, October 07, 2021, 11:14 AM by: Michael Lepelletier

CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. S/W, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCRoACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.

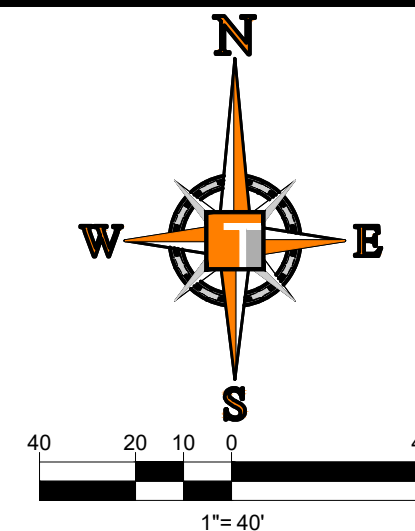
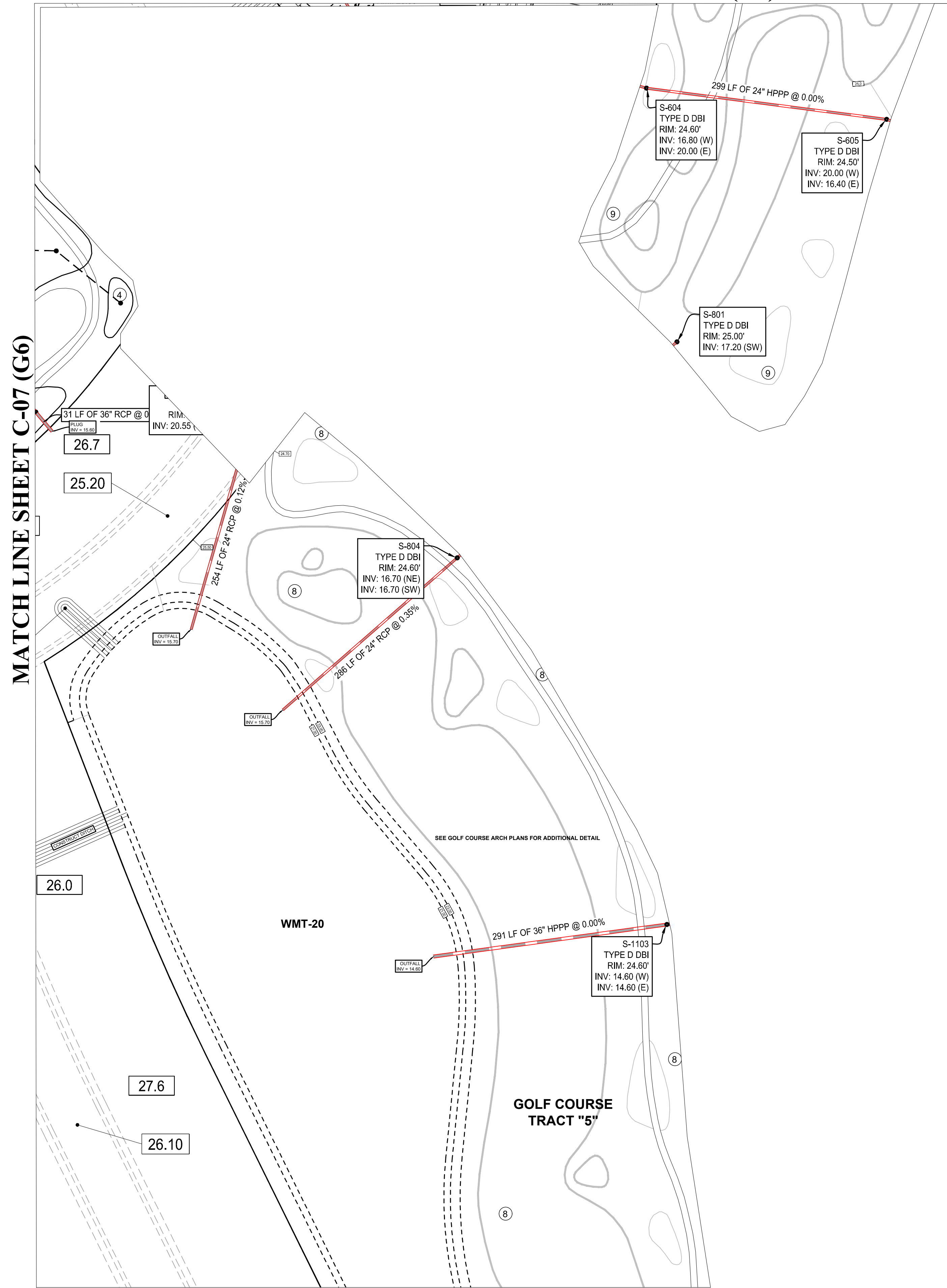


BASIN SUMMARY			
BASIN #	Minimum Road	Minimum Berm	Minimum Finish Floor
2A			
THRU	24.5 (NAVD)	24.5 (NAVD)	26.0 (NAVD)
2J			

ALL POD G PLATS AND SITE PLANS ARE WITHIN BASIN 2

ENGINEERING LEGEND	
WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW / CUE / UE
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 / 26.45
24" STOP BAR AND STOP SIGN	SB / SS

MATCH LINE SHEET C-11 (G6)



THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6500 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 MIAMI, FL 33167 | TAMPA, FL 33609 | JUPITER, FL 33458
 P: 954-202-7000 | P: 813-379-1100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN AND PERMITS AND SHALL BE CORRECT FOR THE PURPOSES INTENDED. THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN AND PERMITS AND SHALL BE VOID FOR OTHER PURPOSES.
 PROJECT NO. 2021-001

REVISIONS			
REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
VERANO SOUTH POD G - PLAT 6
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD, SUITE 206
 JUPITER, FL 33458
 PH: (561) 203-7503
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

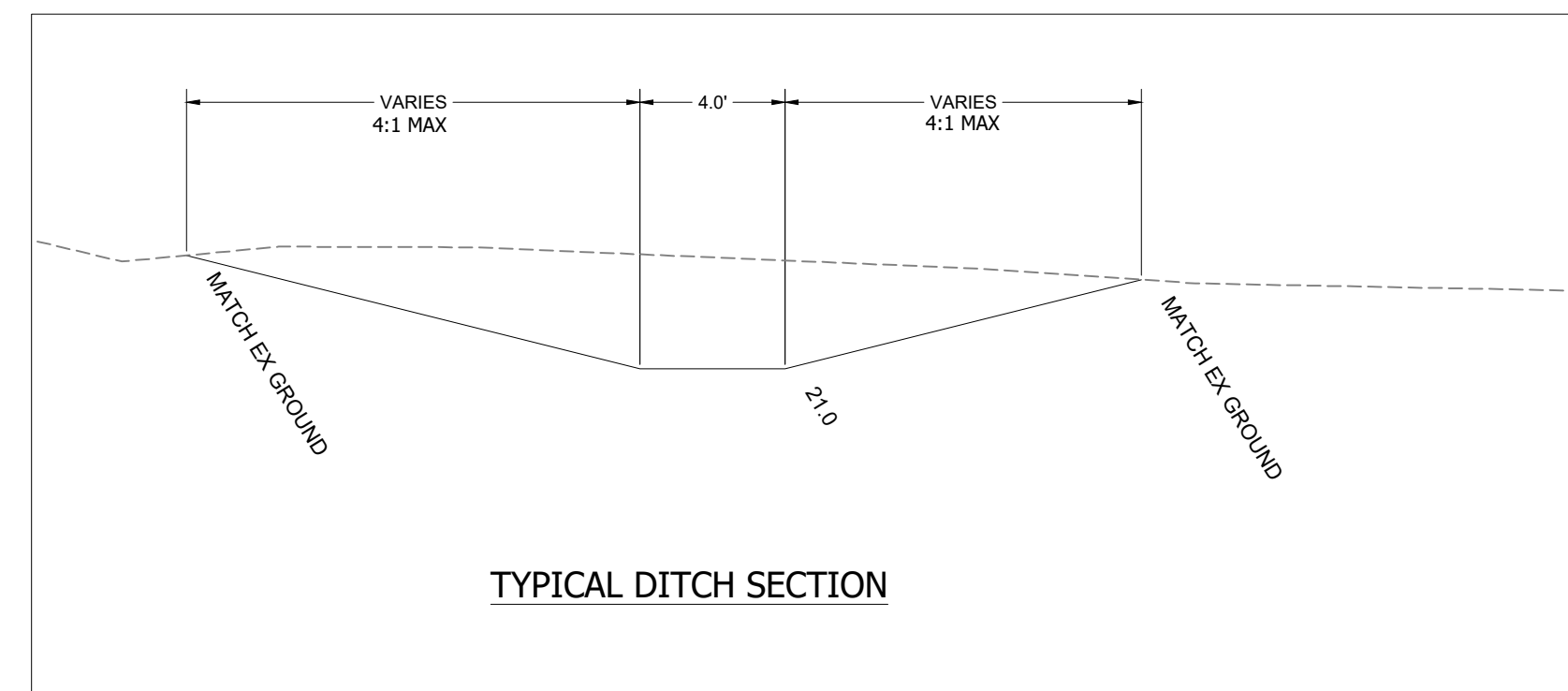
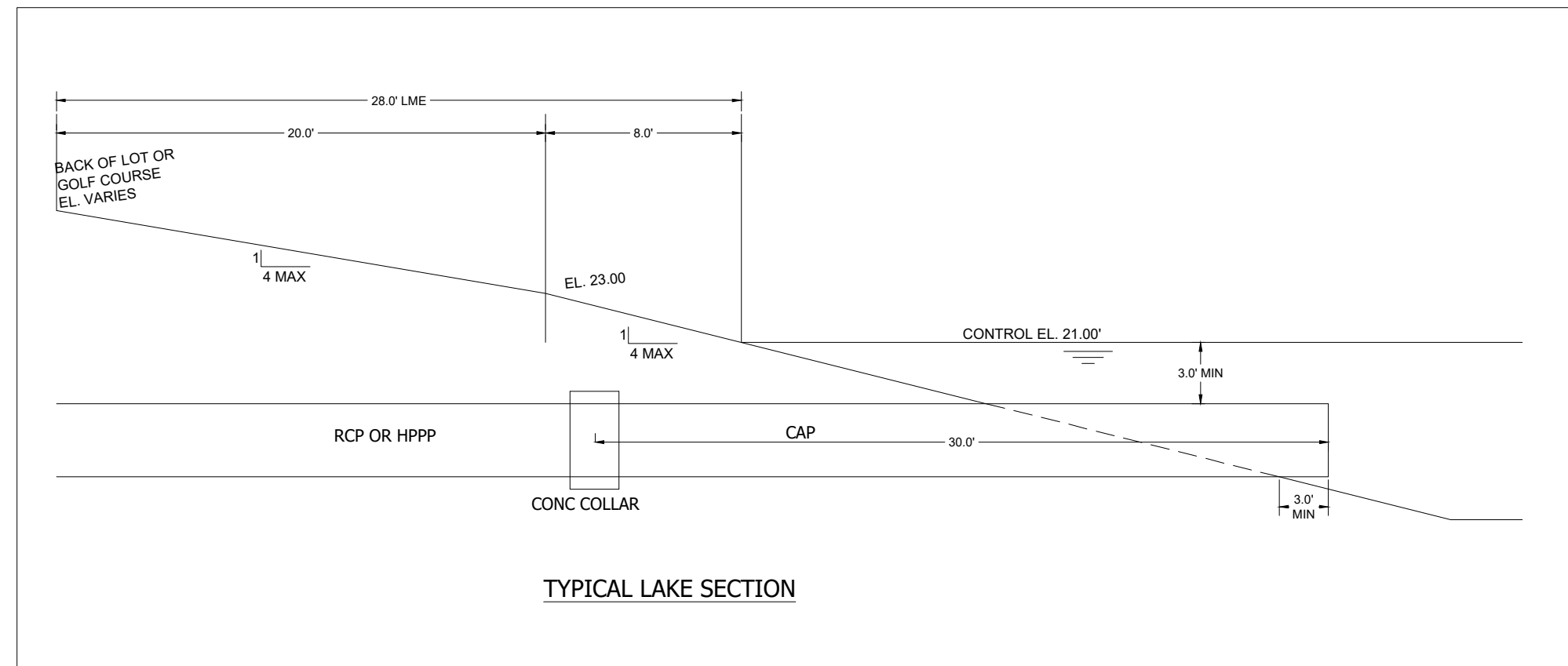
BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 October 2021
 FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD
 FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD No. 27528

SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-12(G6)
 PORT ST. LUCIE PROJECT NO: P21-209

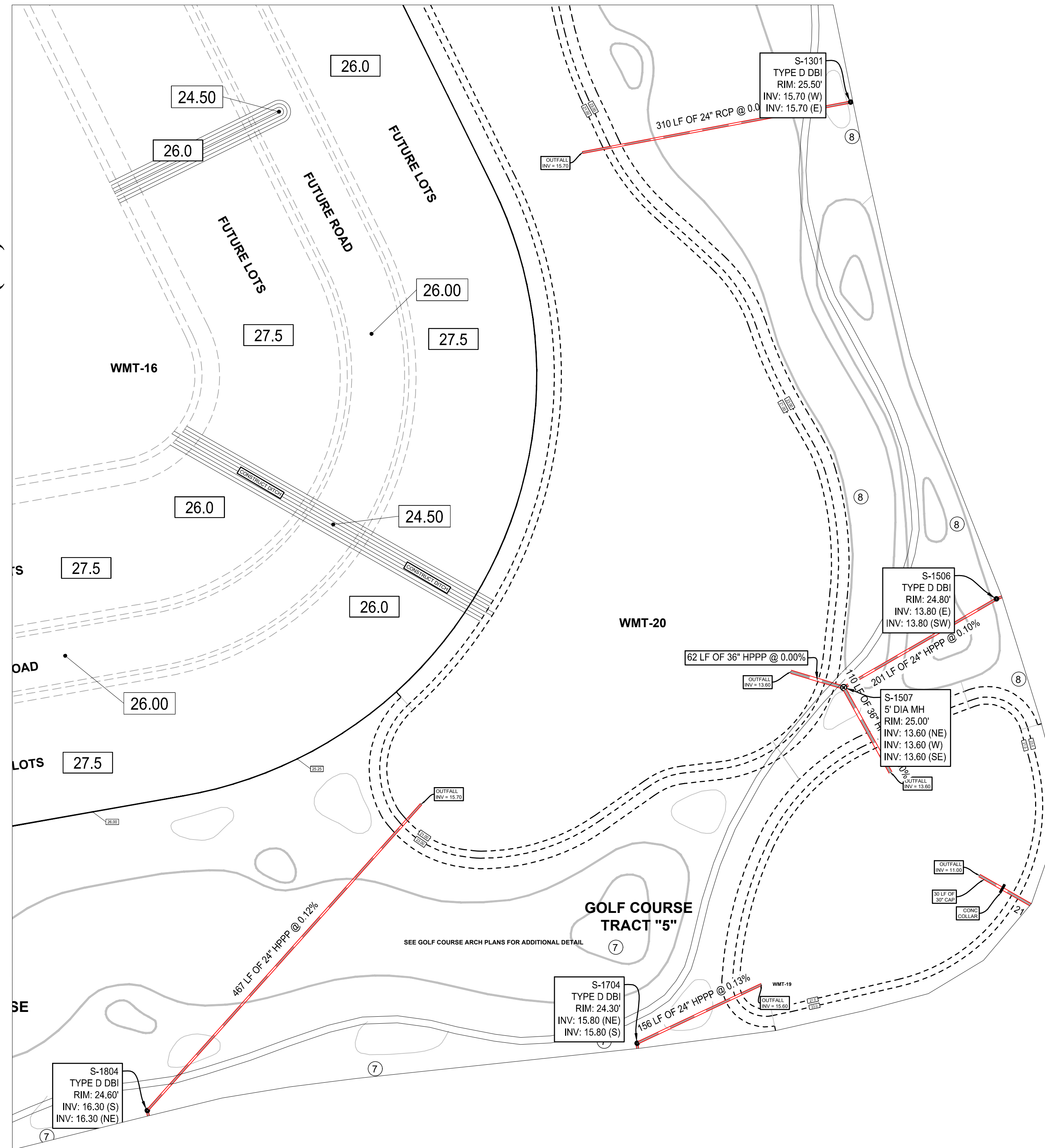
Printed on: Thursday, October 07, 2021, 11:14 AM by: Michael Lepelletier

CONSTRUCTION NOTES:

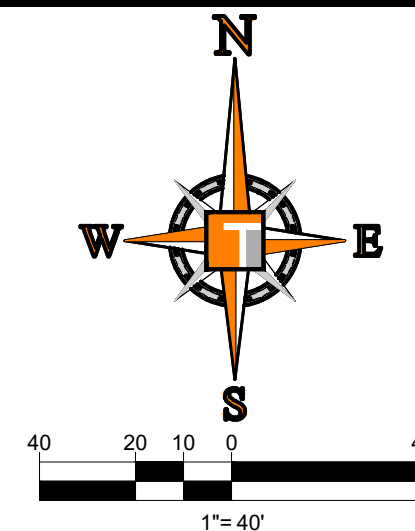
- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SAW, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCRoACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.



MATCH LINE SHEET C-08 (G6)



MATCH LINE SHEET C-12 (G6)



ENGINEERING LEGEND

WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 26.45
24" STOP BAR AND STOP SIGN	SB

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6500 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 MIAMI, FL 33167 | TAMPA, FL 33609 | JUPITER, FL 33458
 P: 561-203-7503 | P: 813-379-1100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN AND INSTRUMENTS AND SHEETS ARE CORRECT FOR THE PURPOSES INTENDED HEREIN. THE INFORMATION, DESIGN AND CONTENT OF THIS PLAN AND INSTRUMENTS AND SHEETS SHALL BE CHECKED FOR ACCURACY BY THE ENGINEER.

REVISIONS

REV.	DATE	COMMENT	BY:
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
 www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

VERANO SOUTH POD G - PLAT 6
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE FLORIDA

THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD, SUITE 206
 JUPITER, FL 33458
 PH: (561) 203-7503
 FX: (561) 203-7721
 www.ThomasEngineeringGroup.com

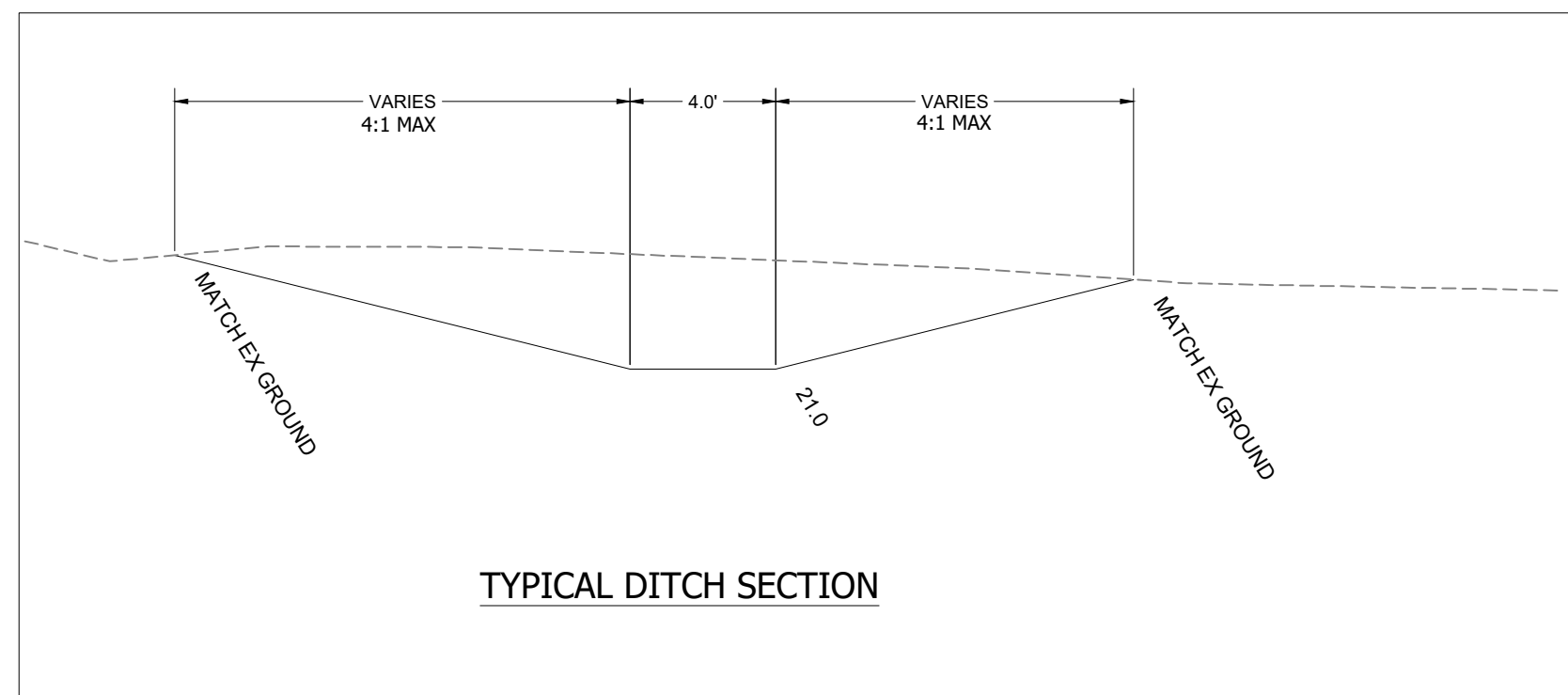
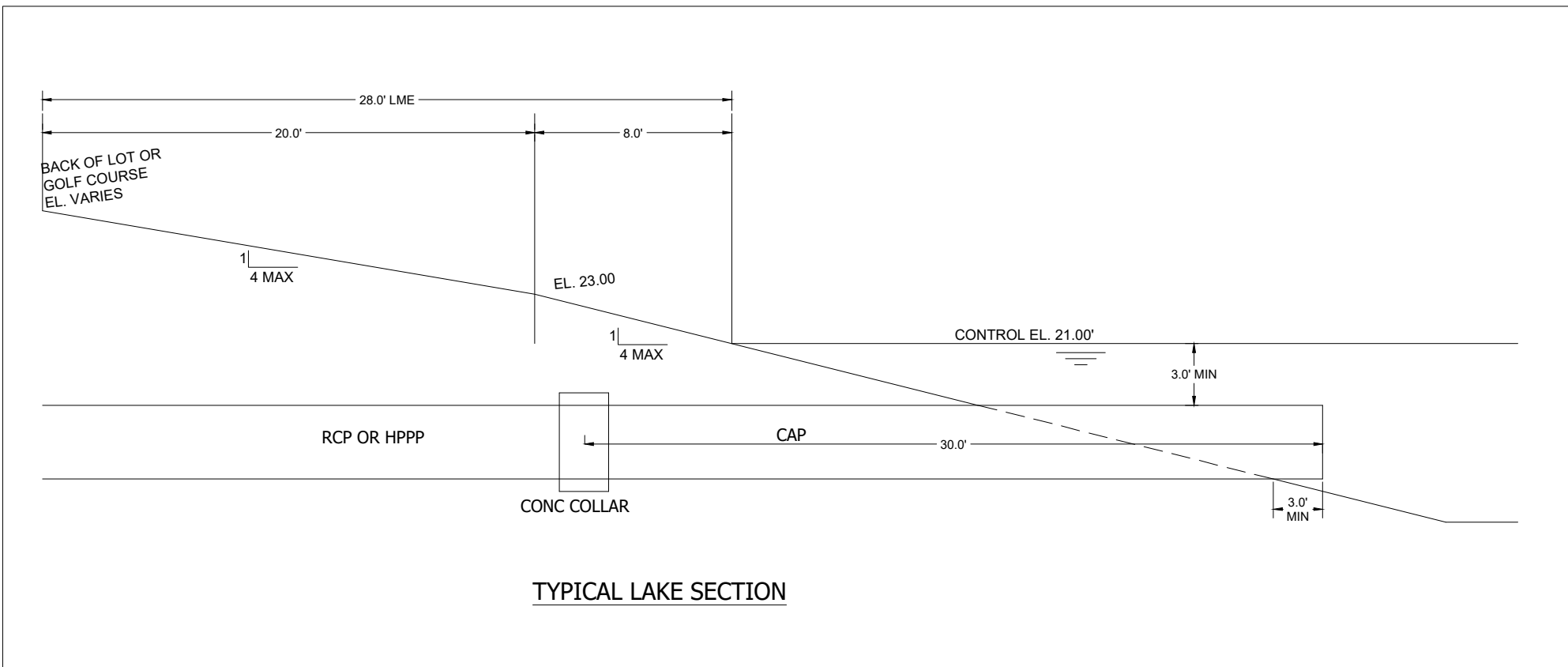
BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 FLORIDA LICENSE No. 68345
 EXPIRES 12/31/2021
 FLORIDA BUSINESS REGISTRATION No. 27528

SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-13(G6)
 PORT ST. LUCIE PROJECT No. P21-209

Printed on: Thursday, October 07, 2021, 11:14 AM by: Michael Lepelletier

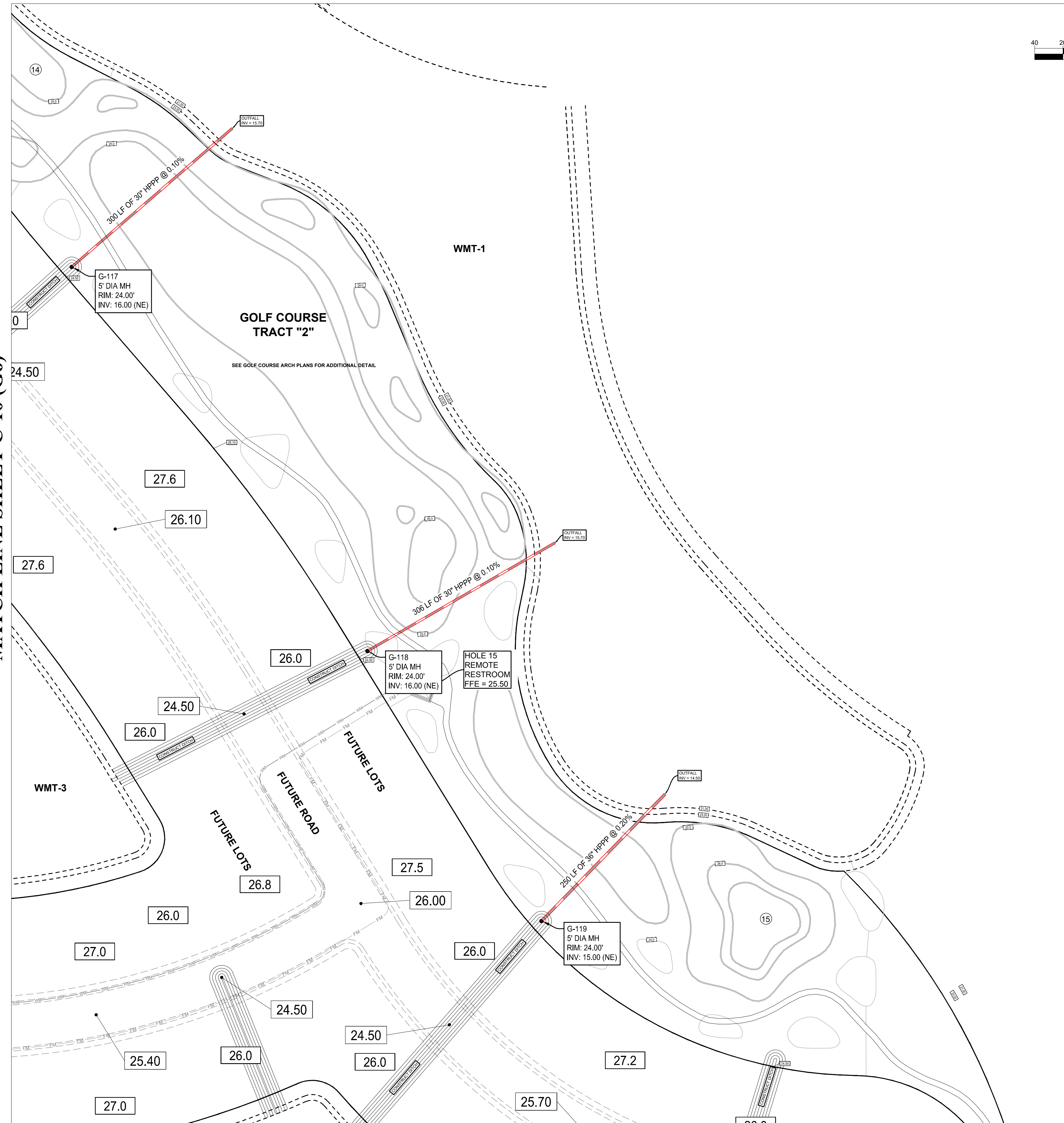
CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. S/W, CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS, SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.

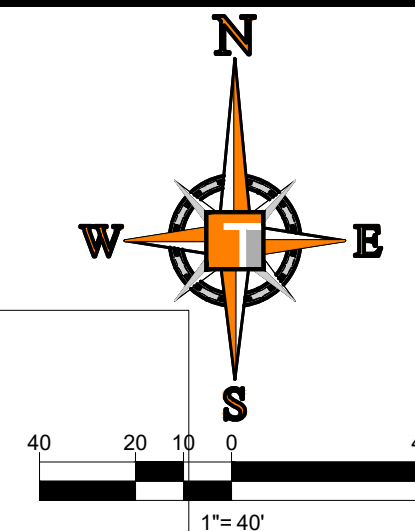


ENGINEERING LEGEND	
WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW / CUE / UE
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 / 26.45
24" STOP BAR AND STOP SIGN	SB / SS

MATCH LINE SHEET C-10 (G6)



MATCH LINE SHEET C-15 (G6)



THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

6500 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W INDIANTOWN RD.
JUPITER, FL 33468 | TAMPA, FL 33609 | JUPITER, FL 33458
P: 561-203-7503 | P: 813-379-4100 | P: 561-203-7503

REVISIONS			
REV	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW
ALWAYS CALL 811
BEFORE YOU DIG

It's fast. It's free. It's the law.

www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
**VERANO SOUTH
POD G - PLAT 6**
GOLF COURSE
FOR
VERANO DEVELOPMENT

PORT SAINT LUCIE
FLORIDA

THOMAS
ENGINEERING GROUP

PEBWORTH PROFESSIONAL PLAZA
125 W. INDIANTOWN RD, SUITE 206
JUPITER, FL 33458
PH: (561) 203-7503
FX: (561) 203-7721
www.ThomasEngineeringGroup.com

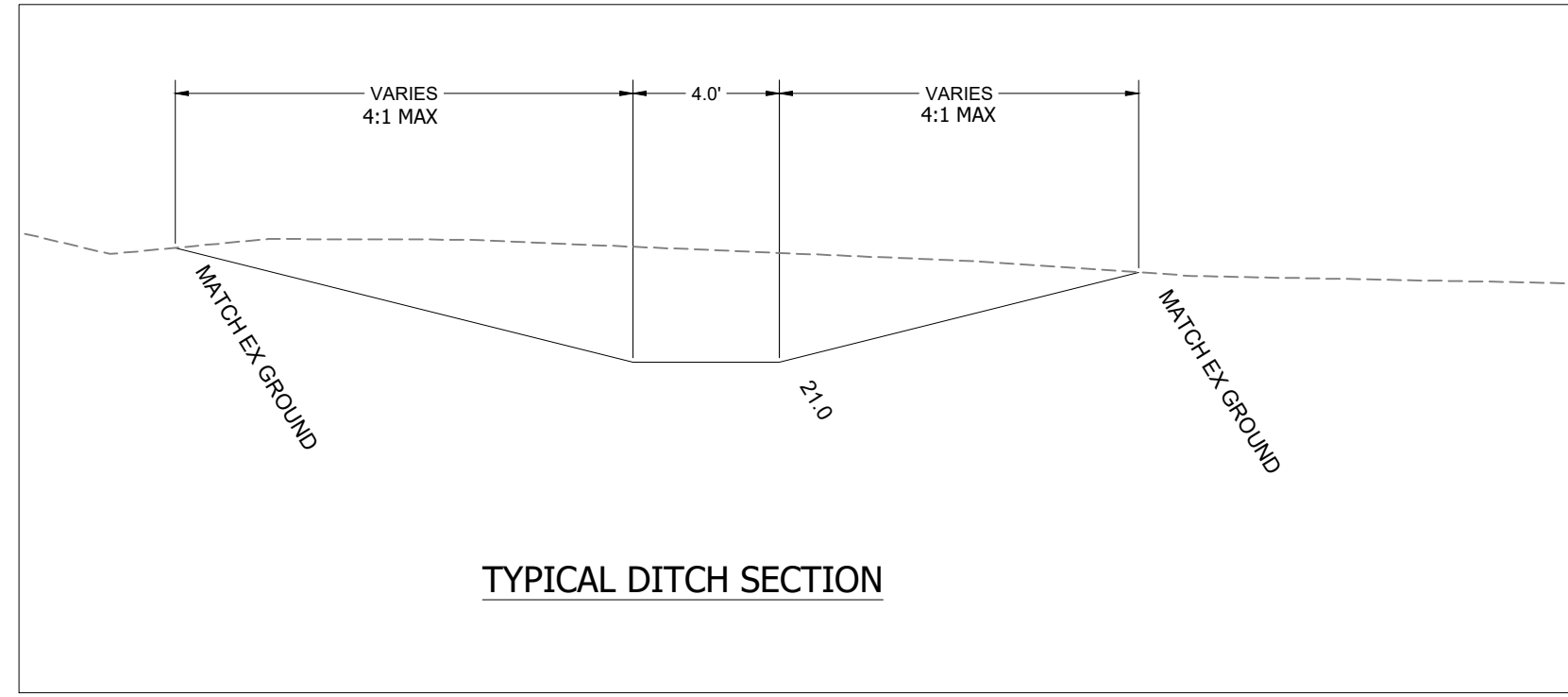
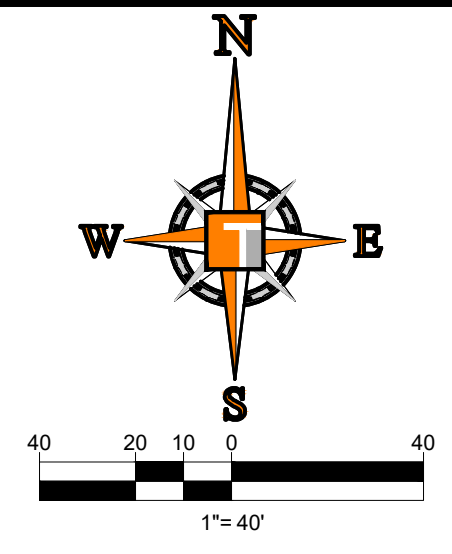
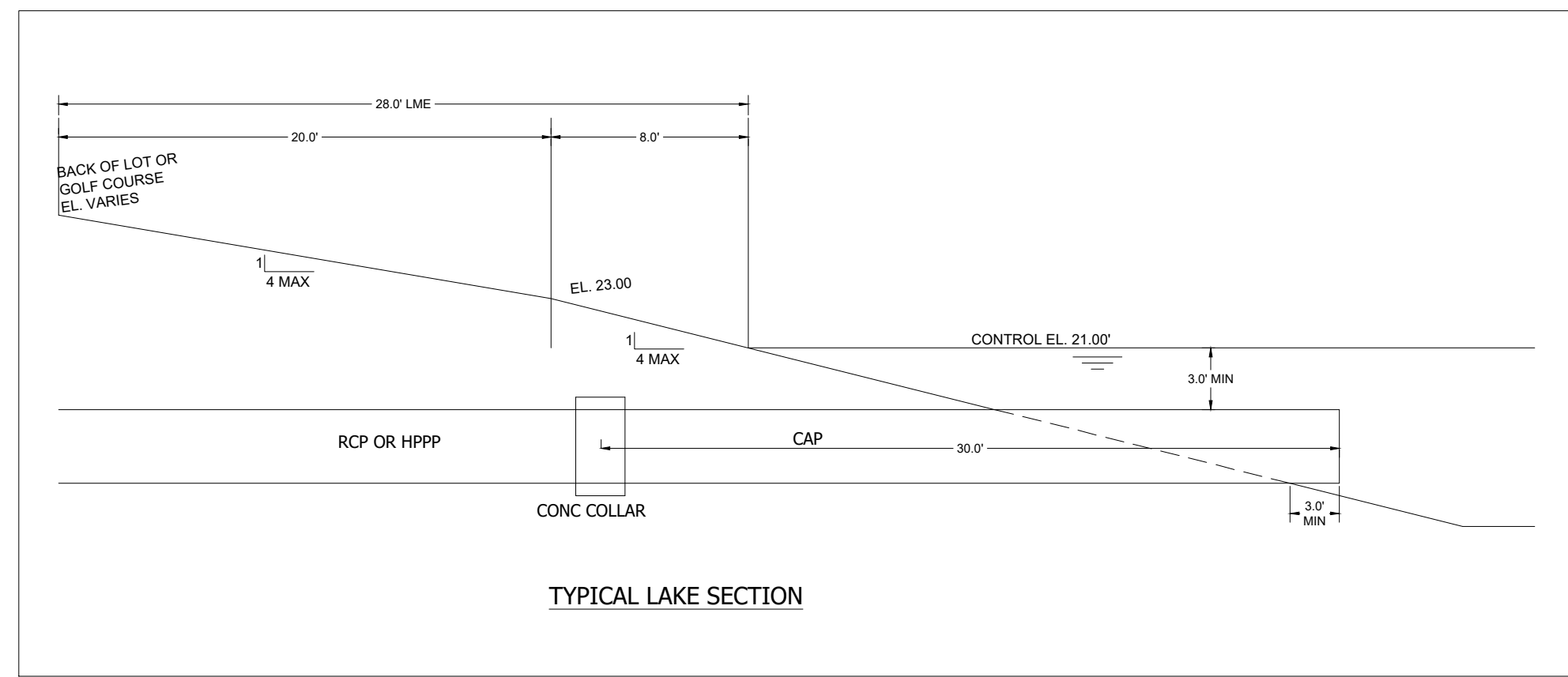
BRANDON UEMER
No. 68345
PROFESSIONAL ENGINEER
FLORIDA LICENSE NO. 68345
EXPIRES 12/31/2021
FLORIDA BUSINESS REGISTRATION NO. 27528

SHEET TITLE:
PGD PLAN

SHEET NUMBER:
C-14(G6)

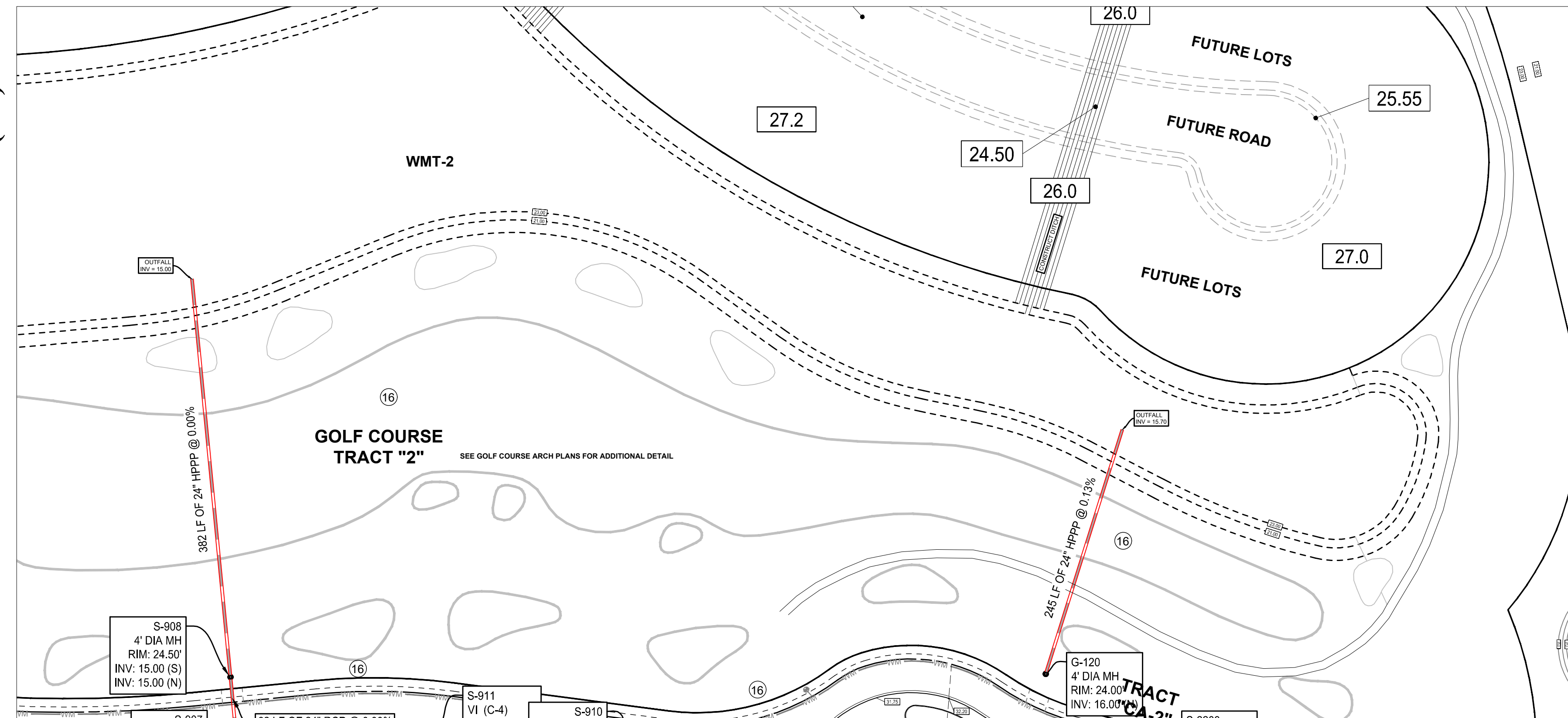
CONSTRUCTION NOTES:

- CONTRACTOR TO SAW-CUT AT ALL LOCATIONS OF REMOVAL OF EXISTING CONC. SW. CONC. CURB AND ASPHALT UNLESS OTHERWISE NOTED. ALL BASE AND SUBBASE MATERIAL SHALL BE REMOVED WITHIN THE PROPOSED LANDSCAPED AREA.
- CONTRACTOR TO MATCH EXIST. GRADES AND TO CONSTRUCT A SMOOTH TRANSITION FROM EXISTING FACILITIES TO PROPOSED.
- CONTRACTOR TO REMOVE ALL CONSTRUCTION DEBRIS FROM CONSTRUCTION SITE AND DISPOSE PER LOCAL ORDINANCES.
- CONTRACTOR TO ENSURE ALL CONSTRUCTION IS IN ACCORDANCE WITH CITY DESIGN STANDARDS.
- CONTRACTOR TO SOD ALL DISTURBED AREAS. SODDING INCLUDES MAINTAINING SLOPE AND SOD UNTIL COMPLETION AND ACCEPTANCE OF THE TOTAL PROJECT OR GROWTH IS ESTABLISHED WHICHEVER COMES LAST.
- ALL EXISTING TRAFFIC SIGNS DISTURBED DURING CONSTRUCTION SHALL BE REINSTALLED WHERE APPLICABLE BY THE CONTRACTOR.
- THESE PLANS REFLECT CONDITIONS KNOWN DURING PLAN DEVELOPMENT. IN THE EVENT THAT ACTUAL PHYSICAL CONDITIONS PREVENT THE APPLICATION OF THESE STANDARDS OR THE PROGRESSION OF THE WORK, THE CONTRACTOR SHALL NOTIFY THE ENGINEER PRIOR TO CONSTRUCTION OF AFFECTED AREA.
- THE CONTRACTOR SHALL PROTECT ALL EXISTING STRUCTURES, STORM DRAINS, UTILITIES, AND OTHER FACILITIES TO REMAIN AND SHALL REPAIR ANY DAMAGES DUE TO HIS/HER CONSTRUCTION ACTIVITIES AT NO ADDITIONAL COST TO THE OWNER.
- NOTIFY SUNSHINE STATE ONE CALL (1-800-432-4770) OR (811) PRIOR TO CONSTRUCTION.
- PROJECT BASED ON DESIGN SURVEY PREPARED BY OTHERS.
- THE CONTRACTOR SHALL NOT ENCROACH ONTO PRIVATE PROPERTY WITHOUT EASEMENTS NECESSARY FOR COMPLETION OF THE WORK.



MATCH LINE SHEET C-11 (G6)

MATCH LINE SHEET C-14 (G6)



SEE PLAT G3

ENGINEERING LEGEND

WATER MAIN	WM WM
STORM SEWER	SS SS
SANITARY SEWER MAIN	S S
FORCE MAIN	FM FM
CATCH BASIN	CB
MANHOLE	MH
PROPOSED ELEVATION	PE
FIRE HYDRANT	FH
DECORATIVE LIGHTING	DL
RIGHT OF WAY / CUE / UE	ROW
WATER SERVICE	WS
SEWER SERVICE	SS
LOT NUMBER / FINISH FLOOR	49 26.45
24" STOP BAR AND STOP SIGN	SB

THOMAS ENGINEERING GROUP
 CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
 6500 NW 31ST AVENUE | 4850 W. KENNEDY BLVD. | 125 W. INDIANTOWN RD.
 MIAMI, FL 33169 | TAMPA, FL 33609 | JUPITER, FL 33458
 P: 561-203-7503 | P: 813-379-4100 | P: 561-203-7503
 THE INFORMATION, DESIGN AND CONSTRUCTION OF THIS PLAN ARE THE PROPERTY OF THOMAS ENGINEERING GROUP. NO PART OF THIS PLAN SHALL BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE WRITTEN PERMISSION OF THOMAS ENGINEERING GROUP, LLC.

REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
 It's fast. It's free. It's the law.
www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-PLANS

PROJECT:
**VERANO SOUTH
 POD G - PLAT 6**
GOLF COURSE
 FOR
VERANO DEVELOPMENT
 PORT SAINT LUCIE
 FLORIDA

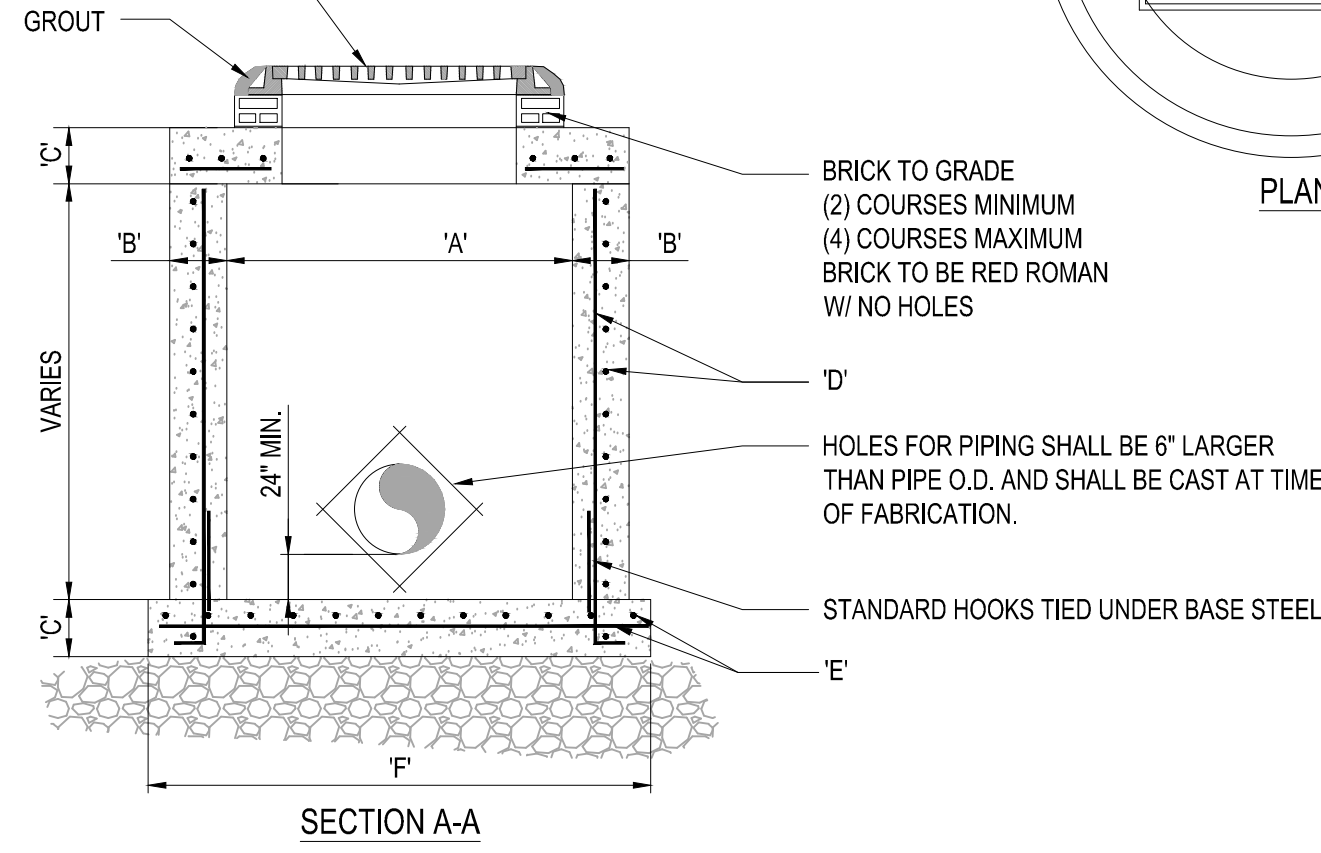
THOMAS ENGINEERING GROUP
 PEBWORTH PROFESSIONAL PLAZA
 125 W. INDIANTOWN RD., SUITE 206
 JUPITER, FL 33458
 PH: (561) 203-7503
 FX: (561) 203-7721
www.ThomasEngineeringGroup.com

BRANDON UEMER
 No. 68345
 PROFESSIONAL ENGINEER
 October 2021
 FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD
 FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD No. 27528

SHEET TITLE:
PGD PLAN
 SHEET NUMBER:
C-15(G6)

Printed on: Thursday, October 07, 2021, 11:25 AM by: Michael Lepelletier

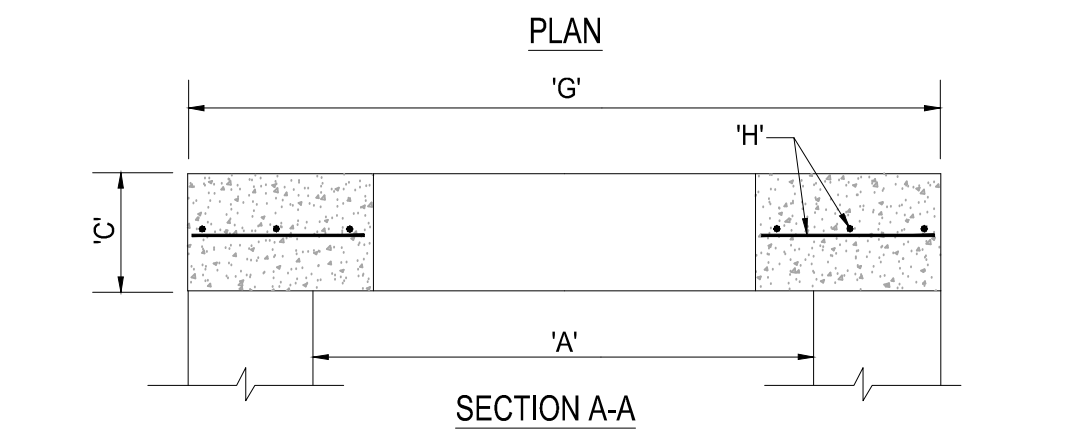
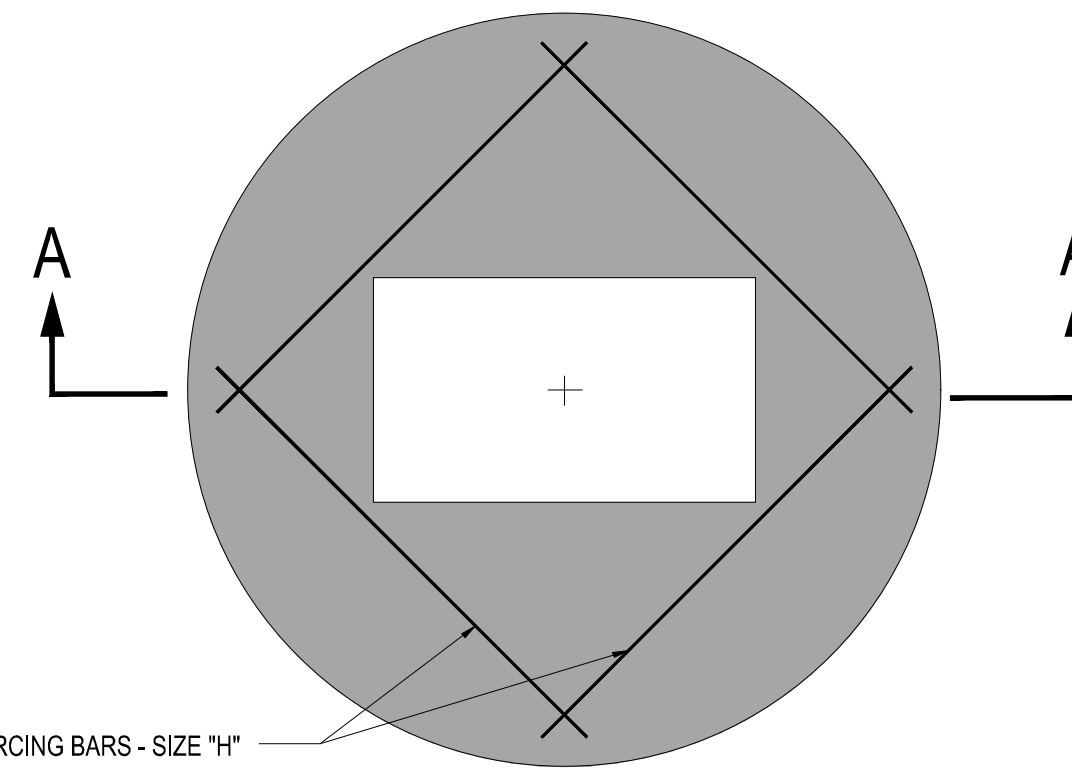
U.S. FOUNDRY FRAME & GRATE NO. 5113-6194 (OR APPROVED EQUAL) RIM. ELEV. = (SEE PLAN)



TYPE	"A"	"B"	"C"	"D"	"E"	"F"
C-4	4'-0" Ø	8"	8"	# 4 @ 12" C.C.E.W.	# 4 @ 12" C.C.E.W.	6'-4" Ø
C-5	5'-0" Ø	8"	8"	# 5 @ 12" C.C.E.W.	# 5 @ 12" C.C.E.W.	7'-4" Ø
C-6	6'-0" Ø	8"	8"	# 5 @ 12" C.C.E.W.	# 5 @ 6" C.C.E.W.	8'-4" Ø
C-7	7'-0" Ø	8"	8"	# 5 @ 12" C.C.E.W.	# 5 @ 6" C.C.E.W.	9'-4" Ø
C-8	8'-0" Ø	10"	10"	2- W.W.M. w/ # 4 @ 12" C.C. VERT	# 5 @ 6" C.C.E.W.	10'-8" Ø

1 PRECAST CIRCULAR VALLEY INLET

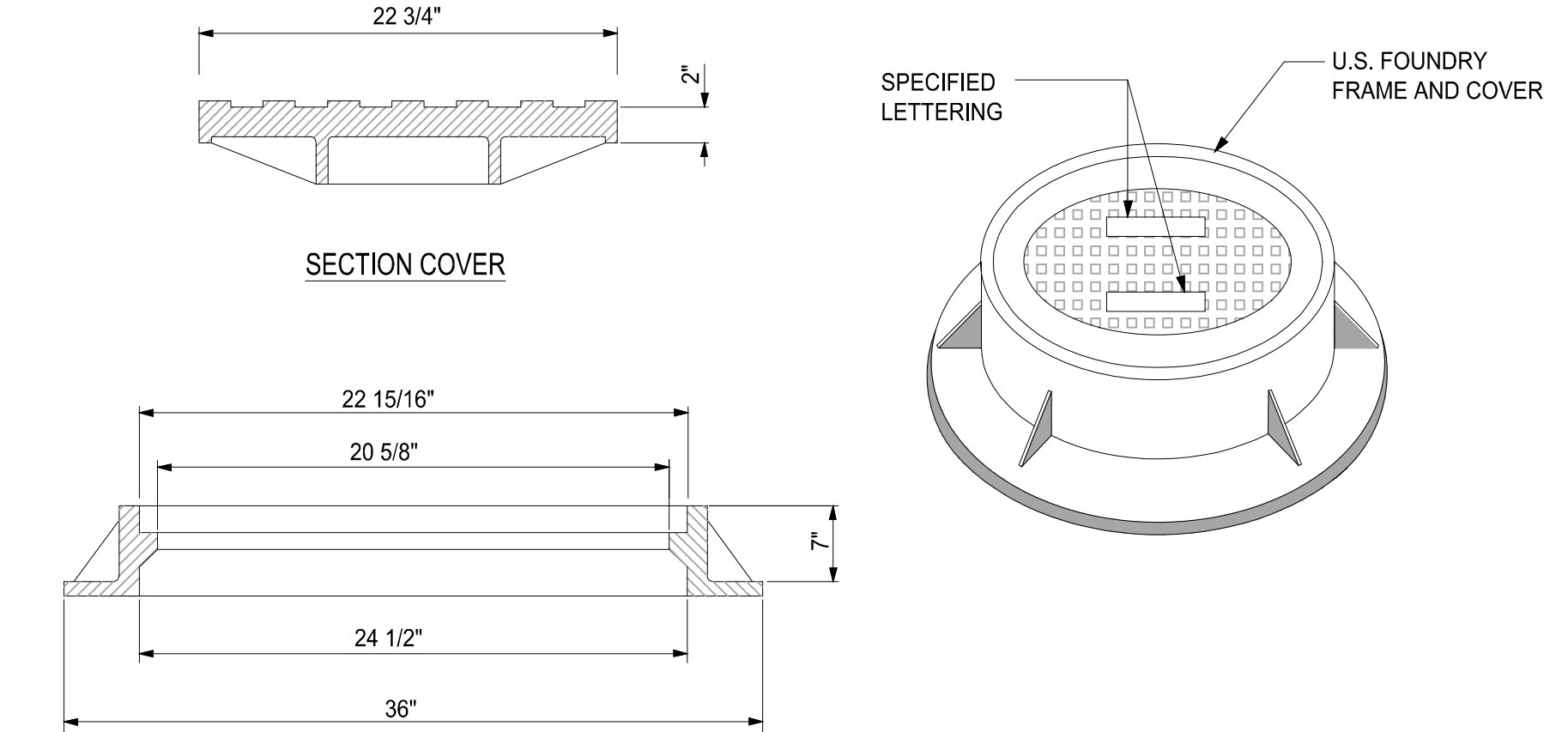
SCALE: NONE



TYPE	"A"	"C"	"G"	"H"
C-4	4'-0" Ø	8"	5'-4" Ø	# 4 @ 6" C.C.E.W.
C-5	5'-0" Ø	8"	6'-4" Ø	# 5 @ 8" C.C.E.W.
C-6	6'-0" Ø	8"	7'-4" Ø	# 5 @ 6" C.C.E.W.
C-7	7'-0" Ø	8"	8'-4" Ø	# 5 @ 6" C.C.E.W.
C-8	8'-0" Ø	10"	9'-8" Ø	# 5 @ 6" C.C.E.W.

2 PRECAST CONCRETE-TOP SLAB

SCALE: NONE

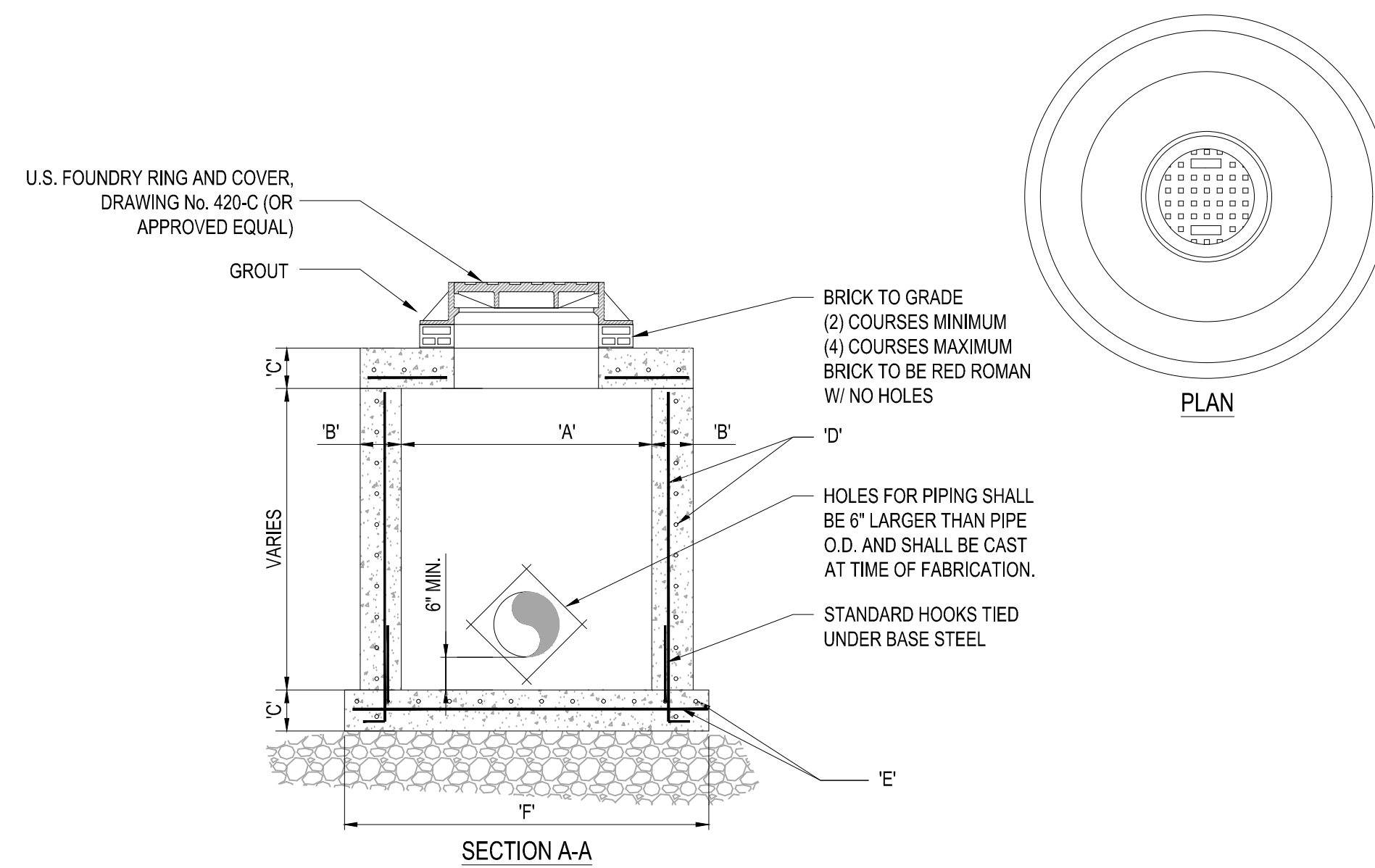


NOTE:

1. RING AND COVER TO BE TYPE U.S.F. No. 420-C

3 MANHOLE FRAME DETAIL

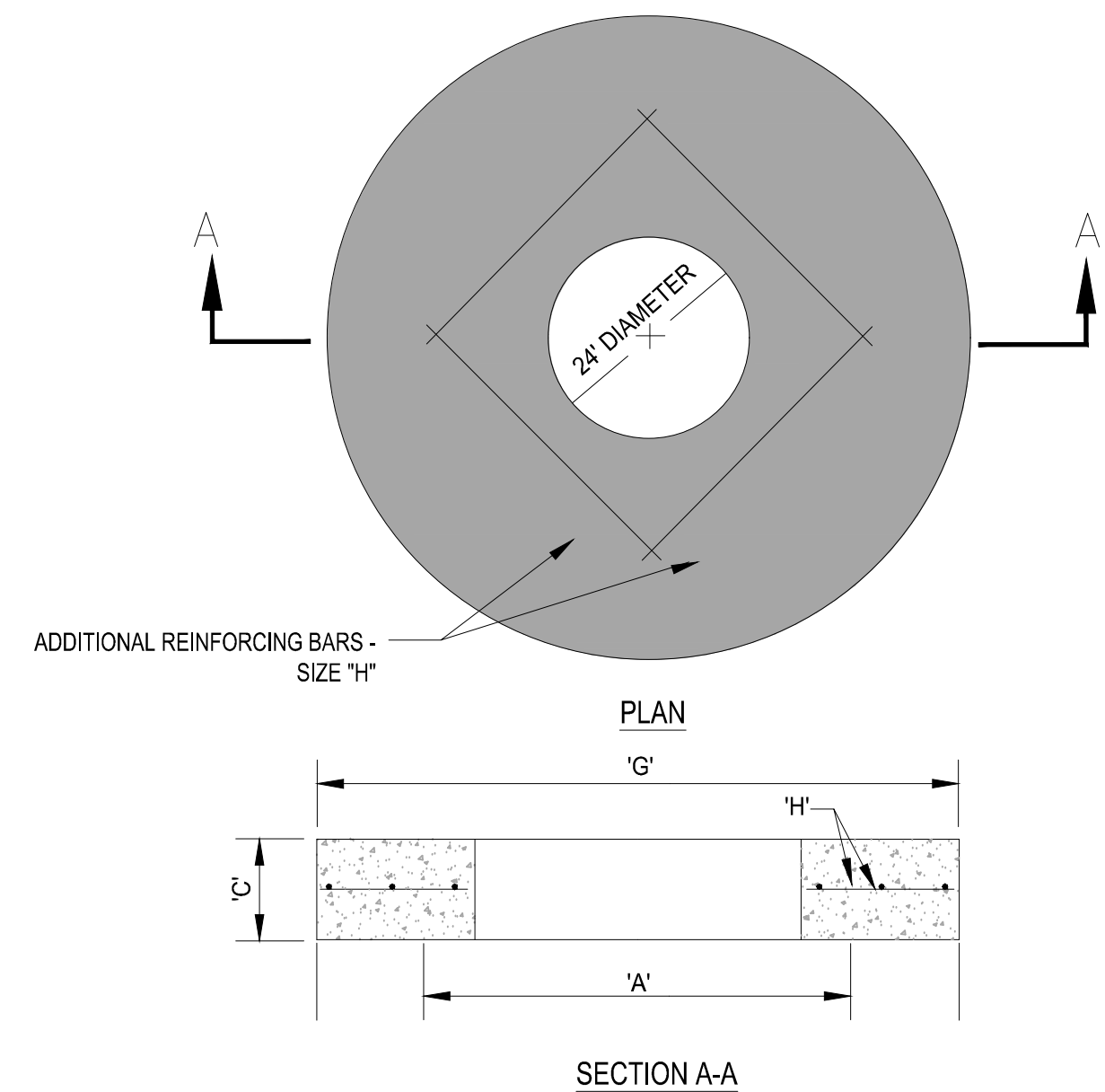
SCALE: NONE



TYPE	"A"	"B"	"C"	"D"	"E"	"F"
M-4	4'-0" Ø	8"	8"	# 4 @ 12" C.C.E.W.	# 4 @ 12" C.C.E.W.	6'-4" Ø
M-5	5'-0" Ø	8"	8"	# 5 @ 12" C.C.E.W.	# 5 @ 12" C.C.E.W.	7'-4" Ø
M-6	6'-0" Ø	8"	8"	# 5 @ 12" C.C.E.W.	# 5 @ 6" C.C.E.W.	8'-4" Ø
M-7	7'-0" Ø	8"	8"	# 5 @ 12" C.C.E.W.	# 5 @ 6" C.C.E.W.	9'-4" Ø
M-8	8'-0" Ø	10"	10"	2- W.W.M. w/ 4 @ 12" C.C. VERT	# 5 @ 6" C.C.E.W.	10'-8" Ø

4 PRECAST CIRCULAR DRAINAGE MANHOLE

SCALE: NONE



TYPE	"A"	"C"	"G"	"H"
M-4	4'-0" Ø	8"	5'-4" Ø	# 4 @ 6" C.C.E.W.
M-5	5'-0" Ø	8"	6'-4" Ø	# 5 @ 8" C.C.E.W.
M-6	6'-0" Ø	8"	7'-4" Ø	# 5 @ 6" C.C.E.W.
M-7	7'-0" Ø	8"	8'-4" Ø	# 5 @ 6" C.C.E.W.
M-8	8'-0" Ø	10"	9'-8" Ø	# 5 @ 6" C.C.E.W.

5 PRECAST CONCRETE-TOP SLAB FOR DRAINAGE MANHOLES

SCALE: NONE

HOMAS
ENGINEERING GROUP
CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS
6500 NW 31ST AVENUE # 4850 W. KENNEDY BLVD. 125 W. INDIANTOWN RD.
JUPITER, FL 33468 TAMPA, FL 33609 JUPITER, FL 33468
P: 561-203-7503 P: 813-379-4100 P: 561-203-7503
THE INFORMATION, DESIGN AND CONSTRUCTION OF THIS PLAN AND SPECIFICATIONS SHALL BE USED FOR THE PURPOSES INDICATED HEREIN. NO OTHER USES SHALL BE PERMITTED WITHOUT THE WRITTEN CONSENT OF THOMAS ENGINEERING GROUP, LLC.

REV.	DATE	COMMENT	BY
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW ALWAYS CALL 811 BEFORE YOU DIG
It's fast. It's free. It's the law.
www.callsunshine.com

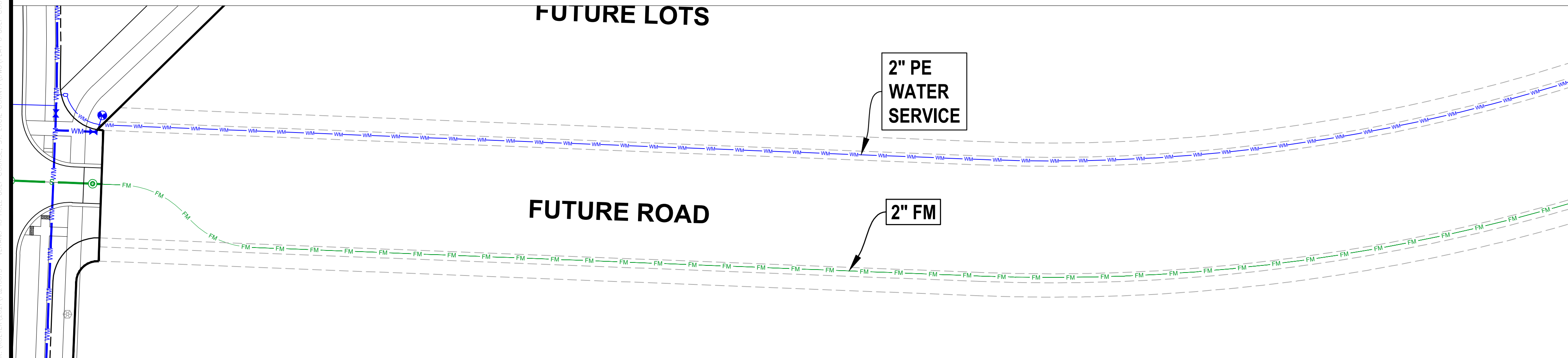
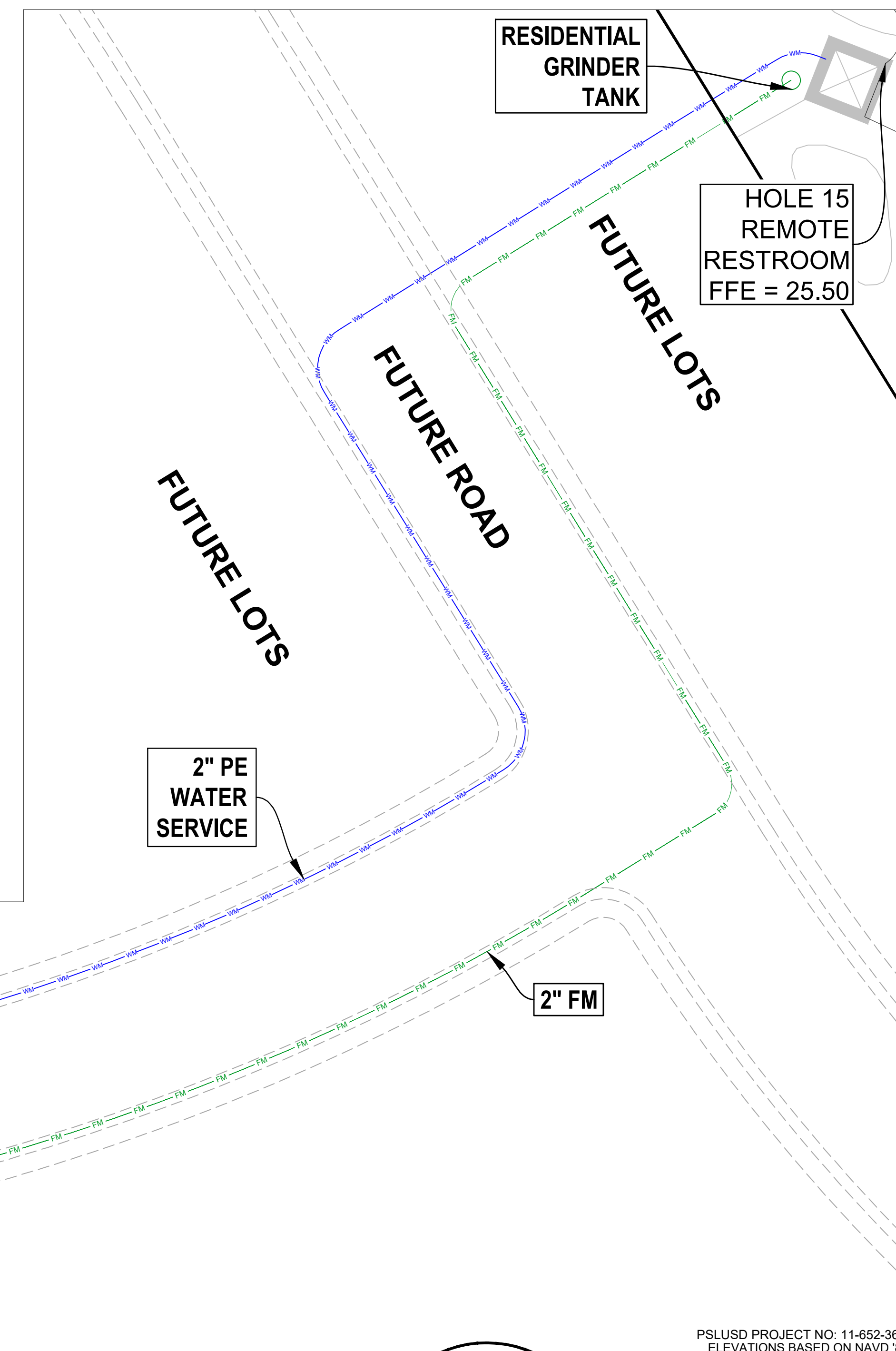
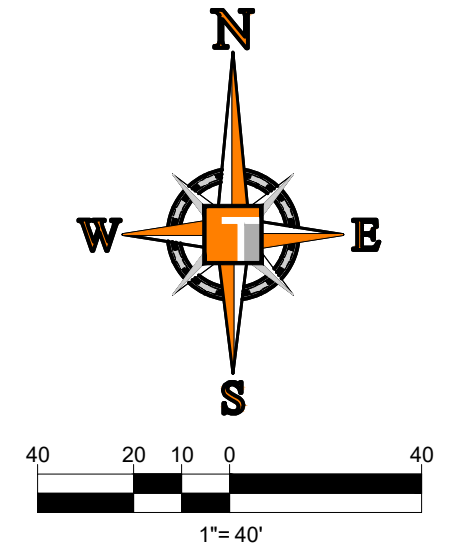
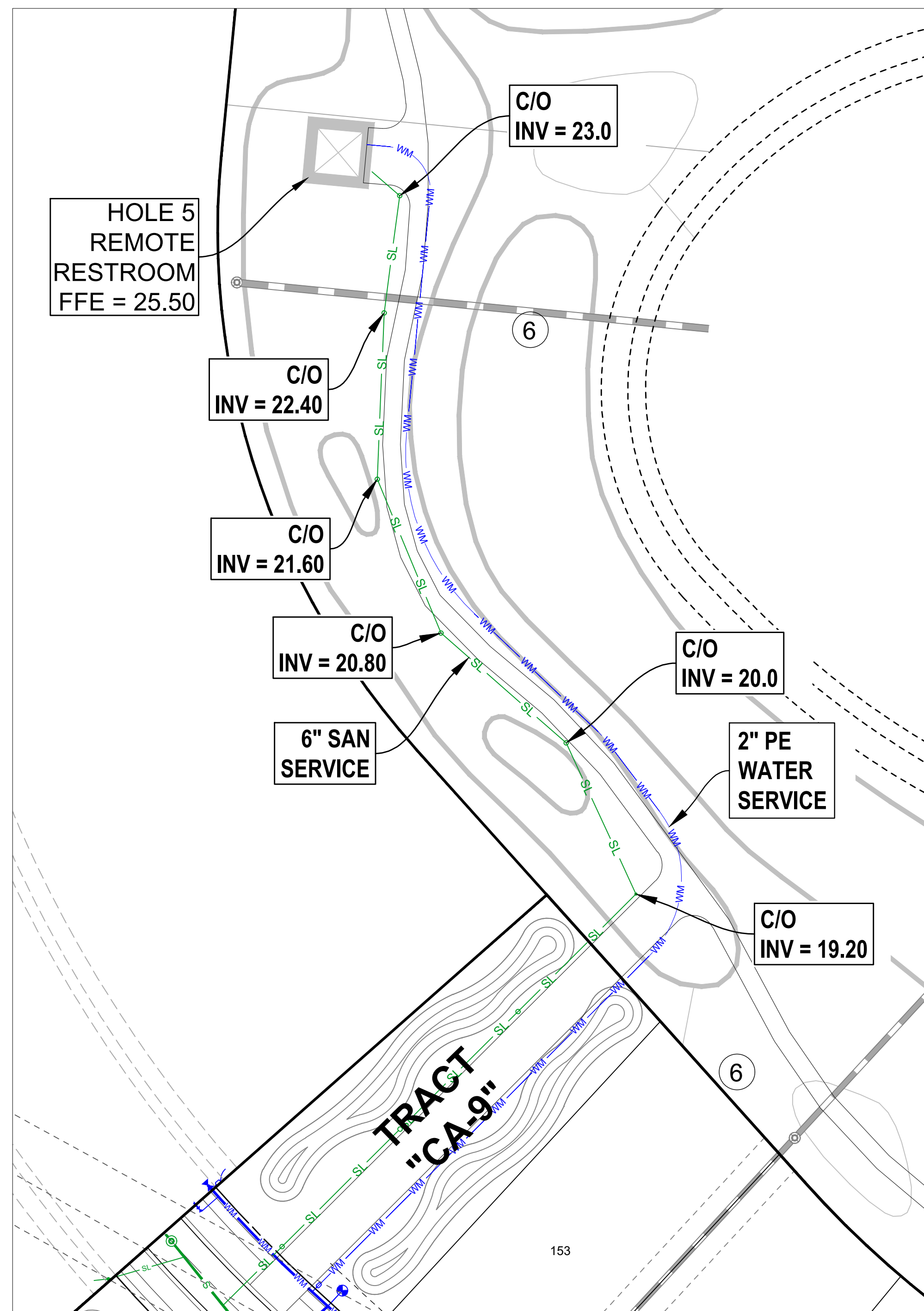
PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-PGD-DETAILS

PROJECT:
VERANO SOUTH
POD G - PLAT 6
GOLF COURSE
FOR
VERANO DEVELOPMENT
PORT SAINT LUCIE
FLORIDA

HOMAS
ENGINEERING GROUP
PEBORTH PROFESSIONAL PLAZA
125 W. INDIANTOWN RD. SUITE 206
JUPITER, FL 33468
PH: (561) 203-7503
FX: (561) 203-7721
www.ThomasEngineeringGroup.com

BRANDON JEMER
No. 68345
PROFESSIONAL ENGINEER
October 7, 2021
FLORIDA BOARD OF PROFESSIONAL ENGINEERS
FLORIDA BOARD OF PROFESSIONAL ENGINEERS No. 27528

SHEET TITLE:
PGD DETAILS
SHEET NUMBER:
C-16(G6)
PORT ST. LUCIE PROJECT NO: P21-209



THOMAS
ENGINEERING GROUP

CIVIL ENGINEERS - PROJECT MANAGERS - LAND PLANNING - LANDSCAPE ARCHITECTS

6500 NW 31ST AVENUE
JUPITER, FL 33469
P: 561-203-7503
F: 561-203-7503

4850 W. KENNEDY BLVD.
SUITE 206
JUPITER, FL 33468
P: 561-379-4100
F: 561-203-7503

REVISIONS

REV.	DATE	COMMENT	BY:
1	10-5-21	REV PER SPRC	MJL

811 KNOW WHAT'S BELOW
ALWAYS CALL 811
BEFORE YOU DIG

It's fast. It's free. It's the law.

www.callsunshine.com

PROJECT No.:	FJ160006
DRAWN BY:	MJL
CHECKED BY:	BMU
DATE:	6-1-21
CAD I.D.:	FJ160006-UTILITY-PLANS

PROJECT:

**VERANO SOUTH
POD G - PLAT 6**

GOLF COURSE

FOR

VERANO DEVELOPMENT

PORT SAINT LUCIE
FLORIDA

THOMAS
ENGINEERING GROUP

PEBWORTH PROFESSIONAL PLAZA
125 W. INDIANTOWN RD, SUITE 206
JUPITER, FL 33468
PH: (561) 203-7503
FX: (561) 203-7721
www.ThomasEngineeringGroup.com

BRANDON UEMER
No. 68345

PROFESSIONAL ENGINEER

FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD
FLORIDA BUSINESS AND PROFESSIONAL REGULATION BOARD No. 27528

SHEET TITLE:
UTILITY PLAN

SHEET NUMBER:
C-17(G6)

PSLUSD PROJECT NO: 11-652-36H
ELEVATIONS BASED ON NAVD '88

PORT ST. LUCIE PROJECT NO: P21-209