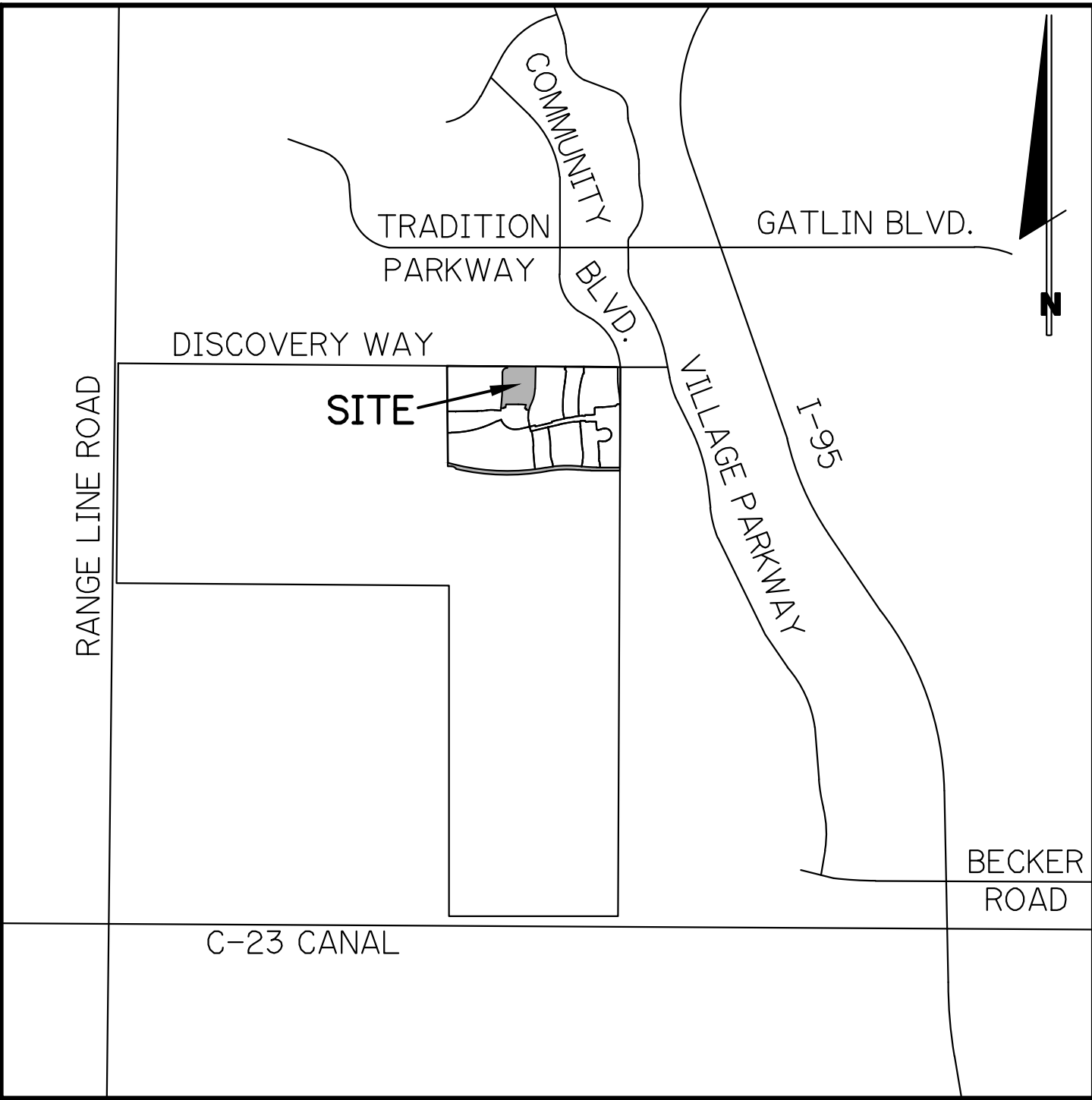


WATER AND SEWER IMPROVEMENTS
FOR
RIVERLAND — PARCEL A
PLAT TWELVE
CITY OF PORT ST. LUCIE, ST. LUCIE COUNTY, FLORIDA

DEVELOPER: RIVERLAND ASSOCIATES I, LLLP
1600 SAWGRASS CORPORATE PARKWAY, SUITE 400
SUNRISE, FLORIDA 33323
(954) 753-1730



LOCATION MAP

N.T.S.
SEC. 16 TWP. 37 S RGE. 39 E.

PREPARED BY:

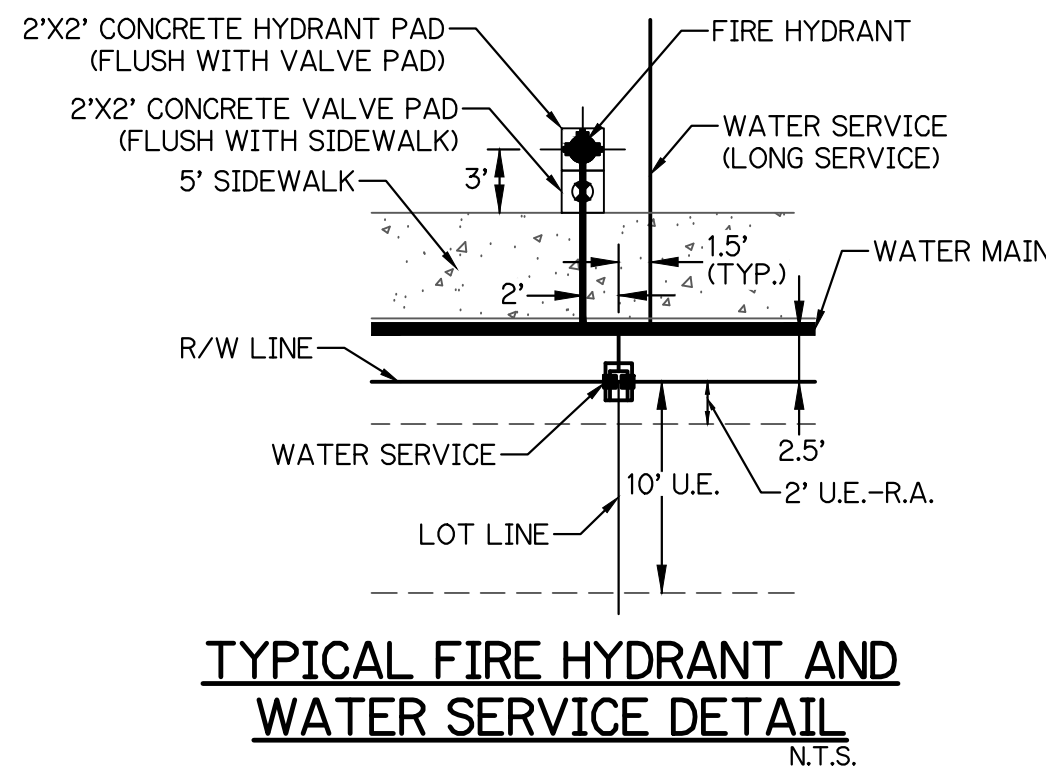
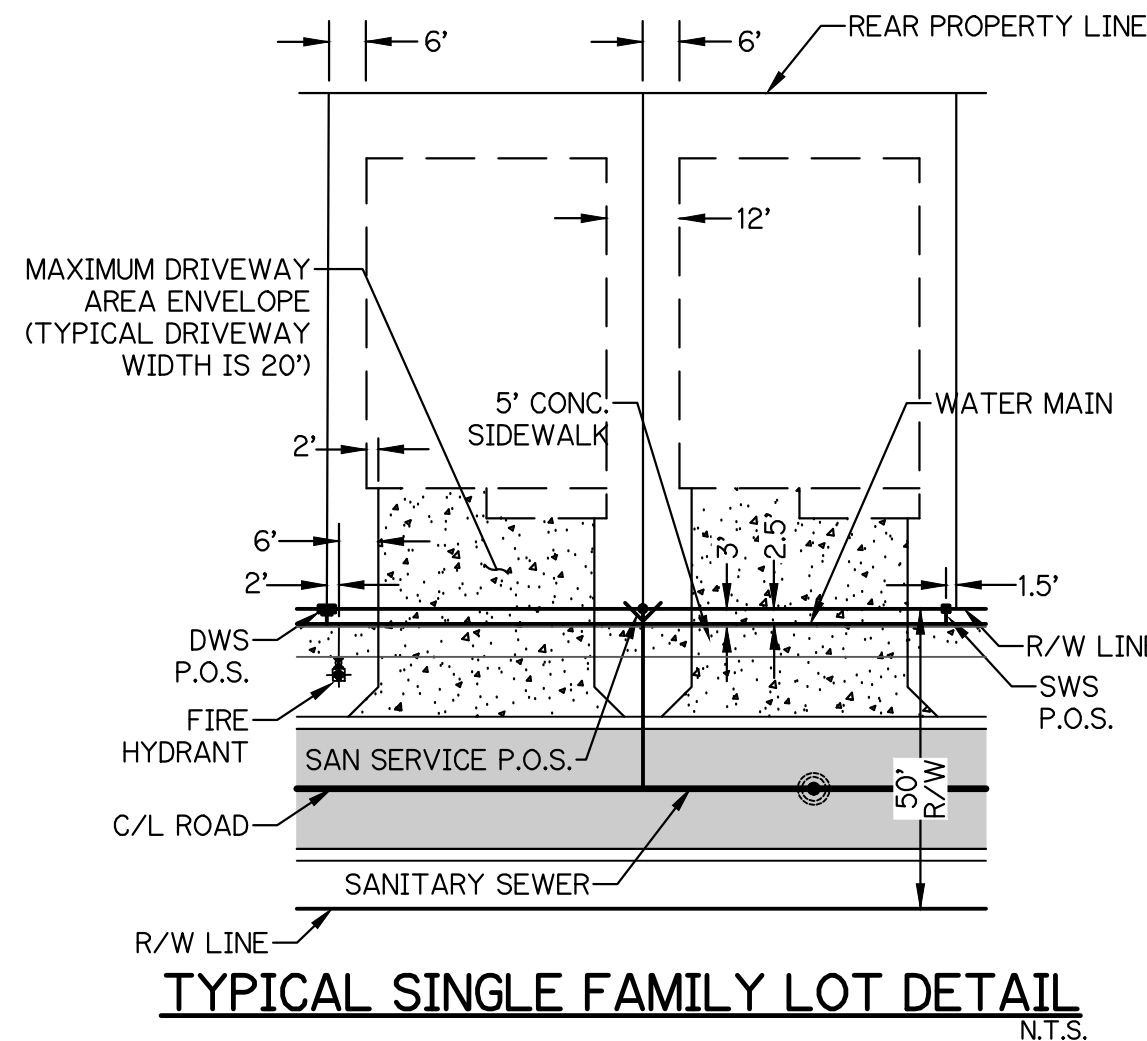
GLH ENGINEERING, LLC
1600 SAWGRASS CORPORATE
PARKWAY, SUITE 400
SUNRISE, FLORIDA 33323
PHONE: (954) 753-1730
FL CERTIFICATE OF AUTHORIZATION NO. 27459

INDEX OF SHEETS

SHEET No.	DESCRIPTION
1	COVER SHEET
2-7	WATER AND SEWER PLANS
8	OVERALL WATER SAMPLE POINT MAP
9-10	SEWER PROFILES

			DATE
			REVISION NO.
MATTHEW WOODS, P.E. FLORIDA P.E. #68342			
RIV-A PL 12			WS
SHEET 1 OF 10			

NOTE: ALL GRADES SHOWN ARE IN NAVD88
P19-050 (PSLUSD 5203L)



- NOTES:**
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF PORT ST. LUCIE UTILITY SYSTEMS DEPARTMENT (PSLUSD) UTILITY STANDARDS MANUAL, 2019 EDITION AS WELL AS THE PSLUSD UTILITY STANDARD DETAILS, 2019 EDITION. A COPY OF THE 2019 EDITION OF THE PSLUSD UTILITY STANDARDS MANUAL AND UTILITY STANDARD DETAILS SHALL BE AVAILABLE ON-SITE AT ALL TIMES.
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WATER MAIN WITH VALVE, SINGLE WATER SERVICE, DOUBLE WATER SERVICE AND FIRE HYDRANT

SANITARY SEWER MAIN WITH SINGLE SEWER SERVICE, DOUBLE WATER SERVICE, MANHOLE, CALLOUT AND FLOW DIRECTION

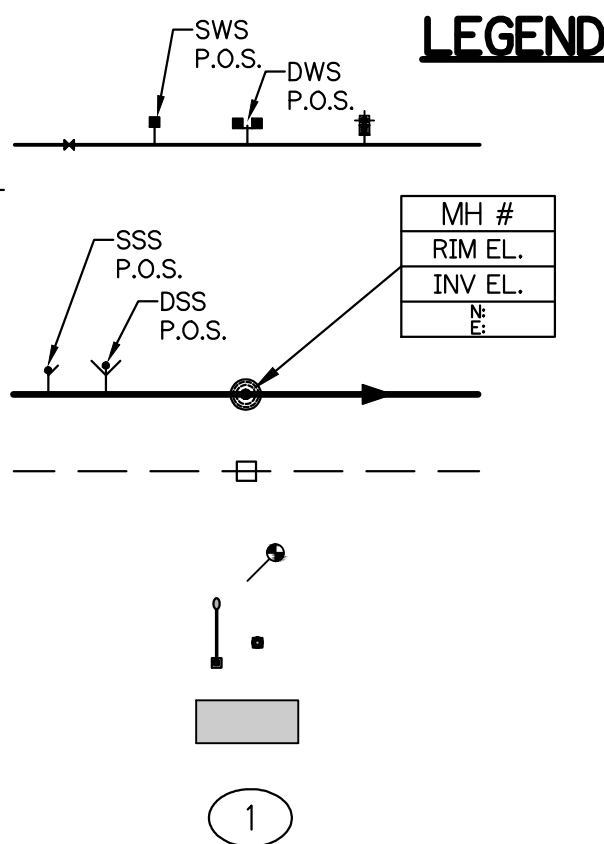
STORM SEWER WITH CATCH BASIN

BACTERIOLOGICAL SAMPLE POINT

STREET LIGHTS

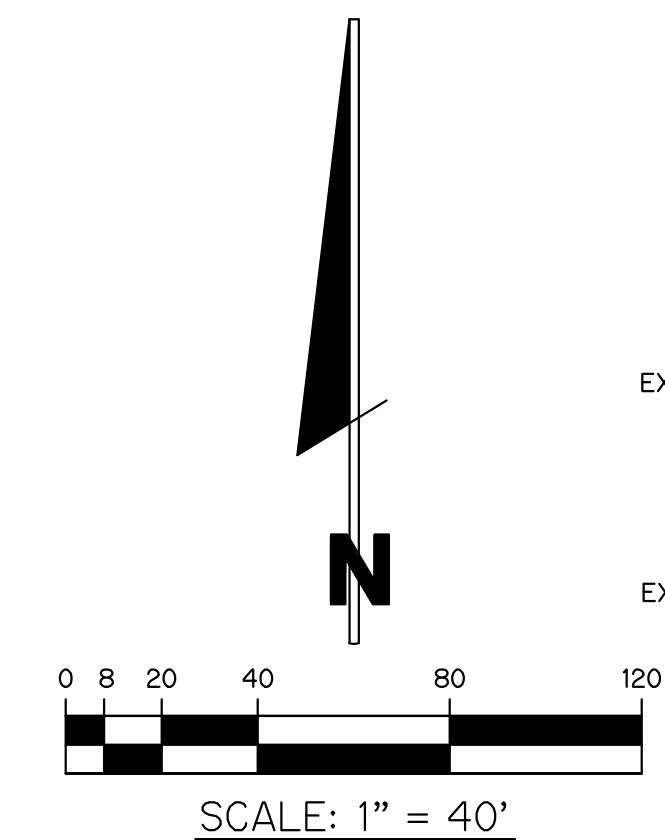
PAVEMENT TO BE CONSTRUCTED WITH REQUIRED IMPROVEMENTS

LOT NUMBER

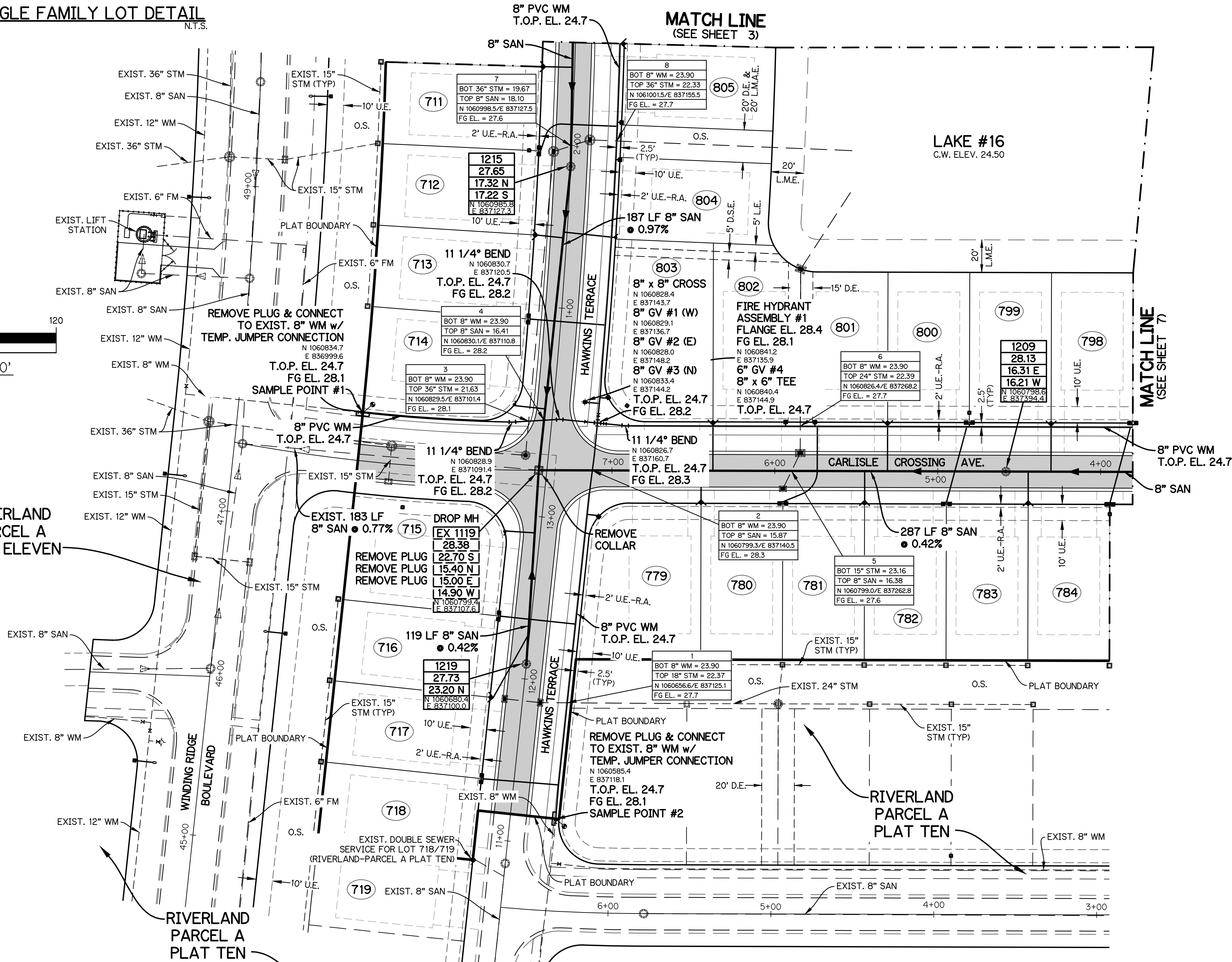


BUFFER EASEMENT
DRAINAGE EASEMENT
DRAINAGE SWALE EASEMENT
ELEVATION
FINISHED GRADE
FIRE HYDRANT
FORCE MAIN
GATE VALVE
INVERT
LANDSCAPE EASEMENT
LAKE MAINTENANCE ACCESS EASEMENT
LAKE MAINTENANCE EASEMENT
MANHOLE
OPEN SPACE
POINT OF SERVICE
CITY OF PORT ST. LUCIE UTILITY EASEMENT
CITY OF PORT ST. LUCIE UTILITY SYSTEMS DEPARTMENT
SANITARY SEWER
TOP OF PIPE
UTILITY EASEMENT
UTILITY EASEMENT - RESTRICTED AREA (SEE "U.E." PLAT DEDICATION)
WATER MAIN

B.E.
D.E.
D.S.E.
EL.
FG
F.H.
FM
GV
INV.
L.E.
L.M.A.E.
L.M.E.
MH
O.S.
P.O.S.
P.S.L.U.E.
PSLUSD
SAN
T.O.P.
U.E.
U.E.-R.A.
WM



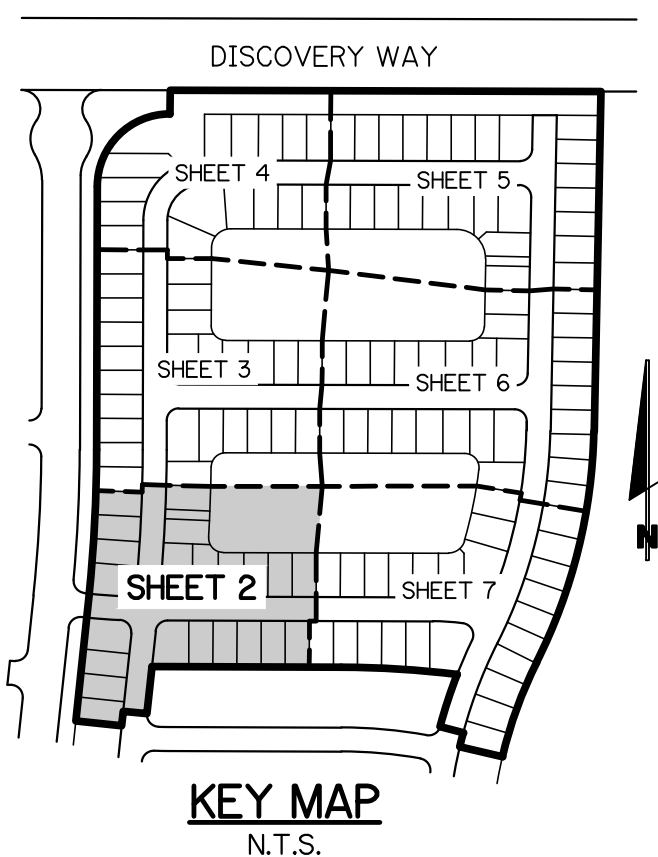
RIVERLAND PARCEL A PLAT ELEVEN



WATER AND SANITARY SERVICES

LOT No.	TYPE	DESIGN COORDINATE	AS-BUILT COORDINATE
710/711	DSS	N 1061047.1/E 837109.7	-
711/712	DWS	N 1060995.5/E 837107.7	-
712/713	DSS	N 1060943.8/E 837104.9	-
713/714	DWS	N 1060892.3/E 837101.2	-
714	SSS	N 1060839.6/E 837092.6	-
715	SSS	N 1060761.8/E 837086.8	-
715/716	DWS	N 1060709.9/E 837083.0	-
716/717	DSS	N 1060660.0/E 837077.7	-
717/718	DWS	N 1060610.1/E 837072.4	-
719	SWS	N 1060770.9/E 837144.4	-
719/780	DSS	N 1060779.1/E 837207.3	-
780/781	DWS	N 1060779.0/E 837257.5	-
781/782	DSS	N 1060778.8/E 837307.7	-
782/783	DWS	N 1060778.7/E 837357.9	-
783/784	DSS	N 1060778.6/E 837408.1	-
784/785	DWS	N 1060778.4/E 837458.3	-
797/798	DWS	N 1060828.4/E 837472.4	-
798/799	DSS	N 1060828.5/E 837422.2	-
799/800	DWS	N 1060828.7/E 837372.0	-
800/801	DSS	N 1060828.8/E 837321.8	-
801	SWS	N 1060828.9/E 837277.2	-
802	SWS	N 1060829.0/E 837259.2	-
802/803	DSS	N 1060829.1/E 837214.6	-
803	SWS	N 1060844.1/E 837150.3	-
804	DSS	N 1060942.3/E 837154.9	-
804	SWS	N 1060989.9/E 837157.5	-
805	SWS	N 1061012.9/E 837158.5	-
805/806	DSS	N 1061061.3/E 837160.1	-

SWS = SINGLE WATER SERVICE, DWS = DOUBLE WATER SERVICE
SSS = SINGLE SEWER SERVICE, DSS = DOUBLE SEWER SERVICE



NOTE: ALL GRADES SHOWN ARE IN NAVD88
P19-050 (PSLUSD 5203L)

WATER AND SEWER PLAN
FOR
RIVERLAND-PARCEL A
PLAT TWELVE

REVISIONS	DATE	BY	CK

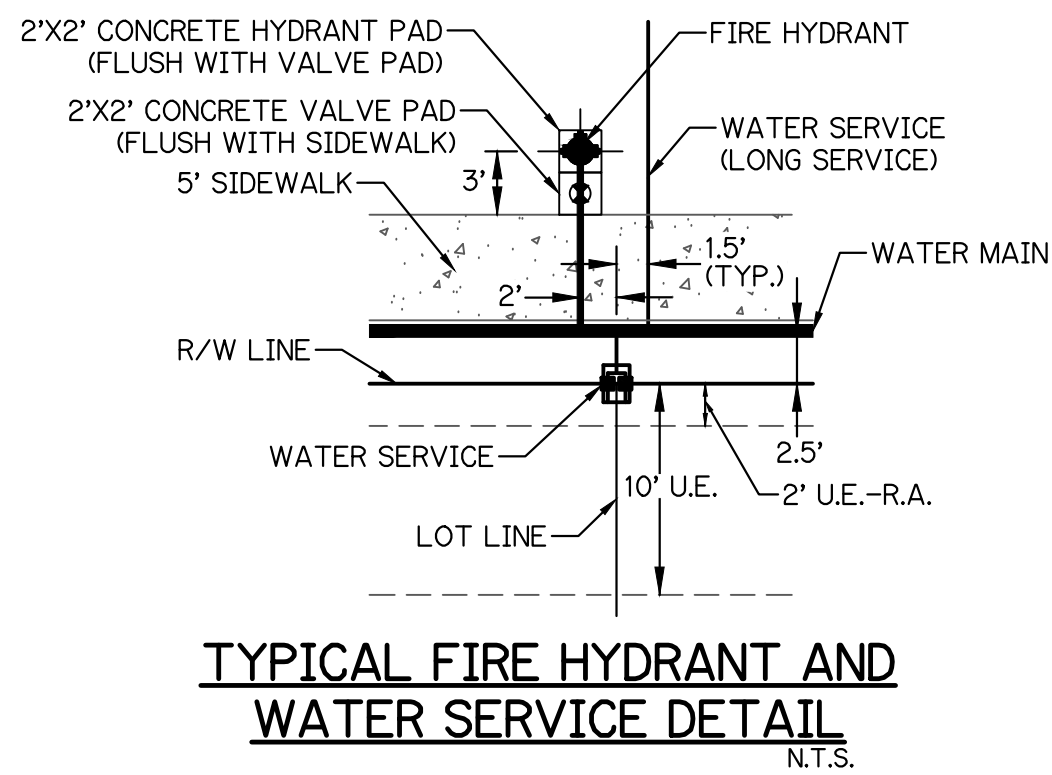
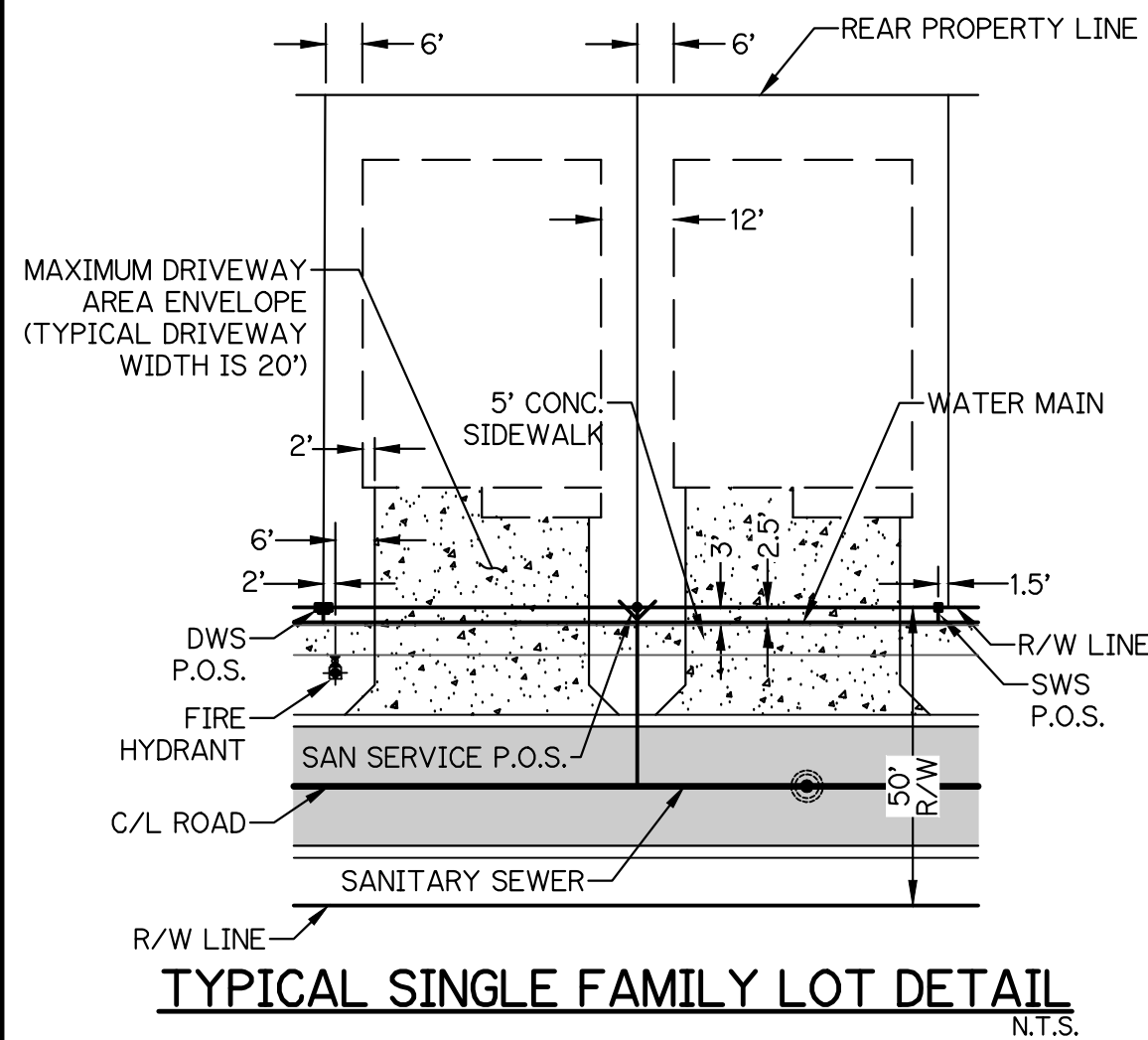
GLH ENGINEERING, LLC
1600 SAWGRASS CORPORATE
PARKWAY, SUITE 400
SUNRISE, FLORIDA 33323
PHONE: (954) 753-1730

SCALE: 1"=40'
DATE: 5/16/19
DESIGNED BY: AQC
CHECKED BY: MW
FILE NAME:
RIV-A PL12 WS

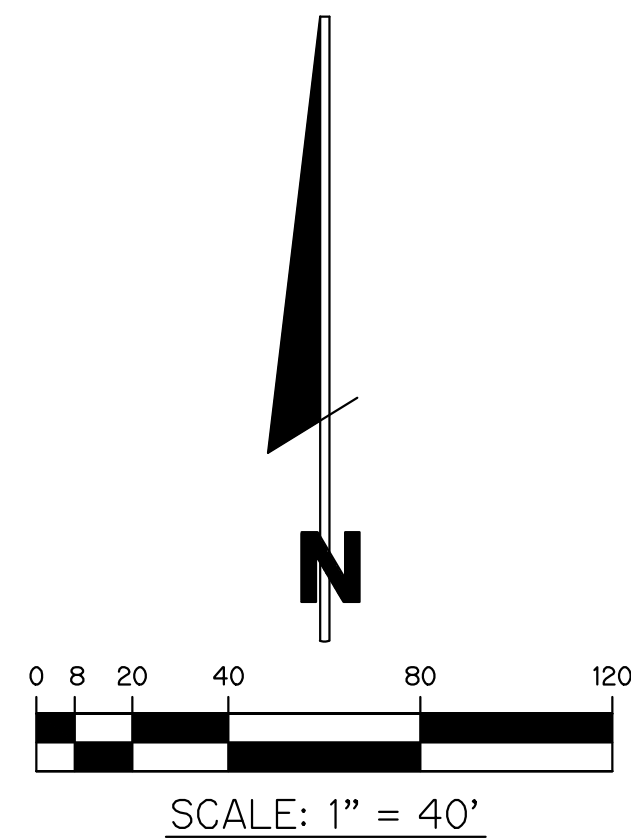
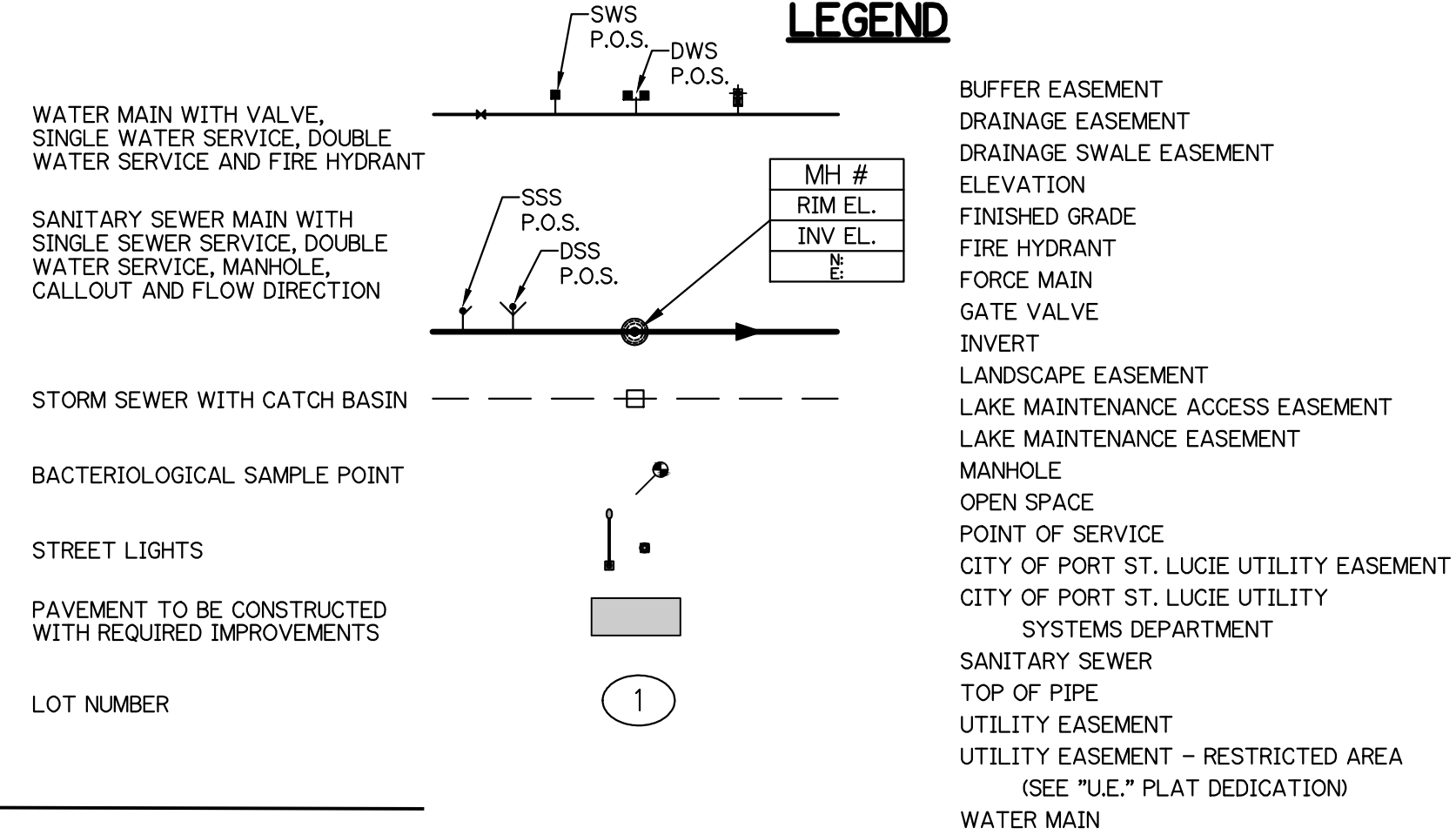
MATTHEW WOODS, P.E.
FLORIDA P.E. #68342

RIV-A PL12 WS

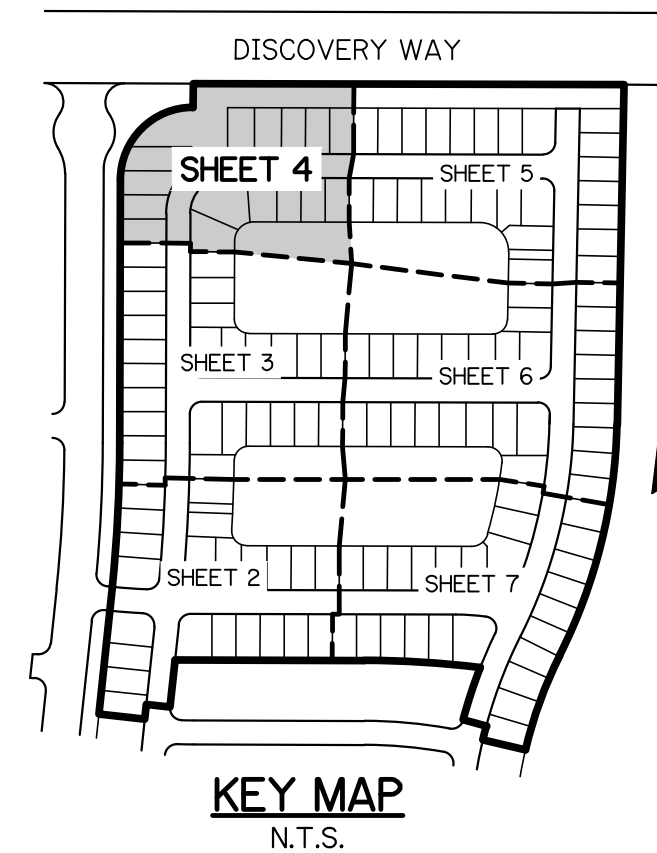
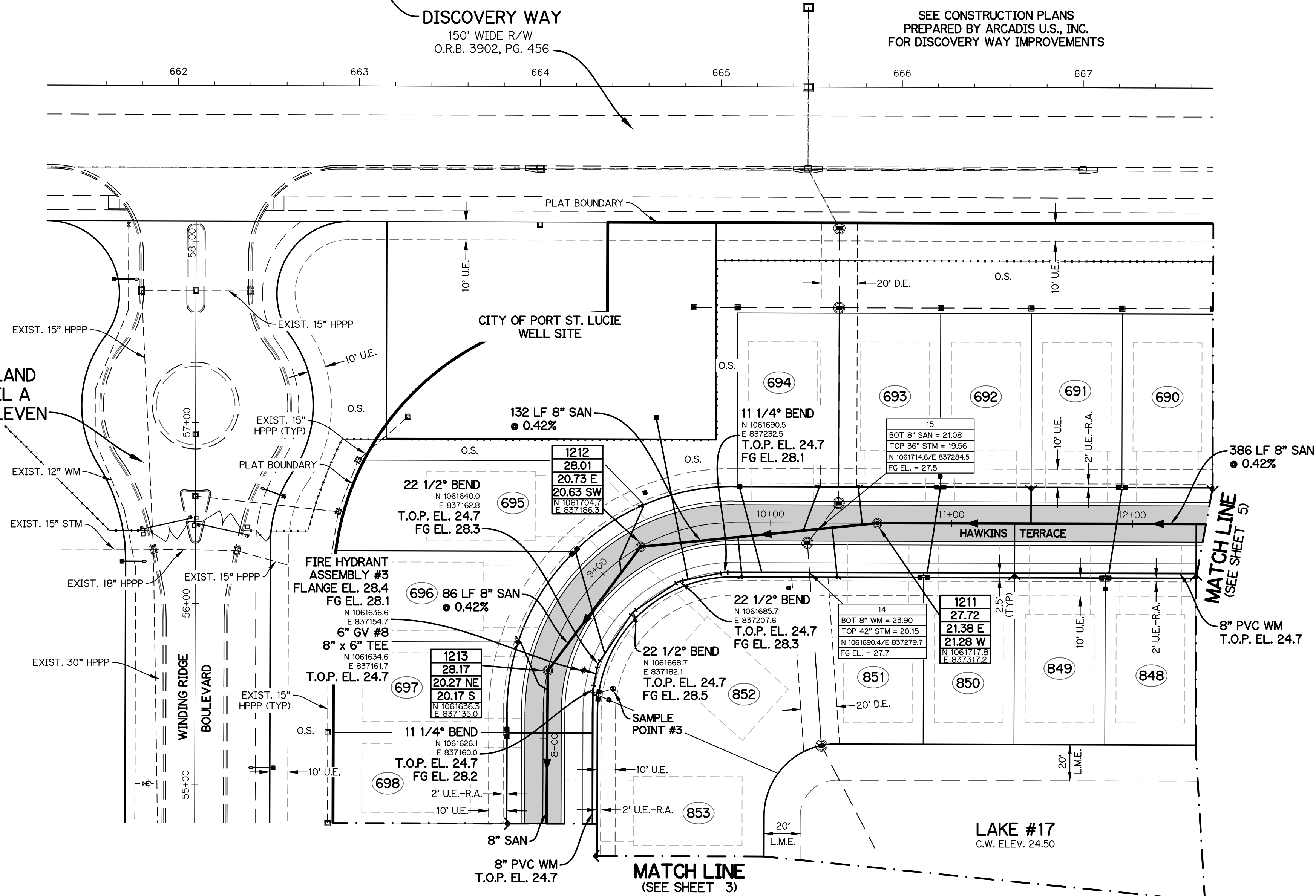
SHEET 2 OF 10



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RIVERLAND PARCEL A PLAT ELEVEN



WATER AND SANITARY SERVICES			
LOT No.	TYPE	DESIGN COORDINATE	AS-BUILT COORDINATE
689/690	DSS	N 1061737.3/E 837502.5	-
690/691	DWS	N 1061737.5/E 837452.3	-
691/692	DSS	N 1061737.6/E 837402.1	-
692/693	DWS	N 1061737.7/E 837351.9	-
693	SSS	N 1061737.8/E 837306.8	-
694	SSS	N 1061737.9/E 837284.8	-
694	SWS	N 1061738.0/E 837241.2	-
695	SSS	N 1061727.5/E 837187.3	-
695/696	DWS	N 1061702.2/E 837149.8	-
696/697	DSS	N 1061652.1/E 837118.7	-
697/698	DWS	N 1061601.9/E 837112.4	-
698/699	DSS	N 1061551.7/E 837112.3	-
847/848	DSS	N 1061687.3/E 837493.3	-
848/849	DWS	N 1061687.5/E 837443.1	-
849/850	DSS	N 1061687.6/E 837392.9	-
850/851	DWS	N 1061687.7/E 837342.7	-
851	SSS	N 1061687.9/E 837294.9	-
852	SSS	N 1061688.0/E 837242.2	-
852/853	DWS	N 1061622.6/E 837163.0	-
853/854	DSS	N 1061533.7/E 837162.2	-
WELL SITE	SWS	N 1061776.3/E 837194.9	-

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NOTE: ALL GRADES SHOWN ARE IN NAVD88

P19-050 (PSLUSD 5203L)

WATER AND SEWER PLAN

FOR

RIVERLAND-PARCEL A

PLAT TWELVE

REVISIONS	DATE	BY	CK

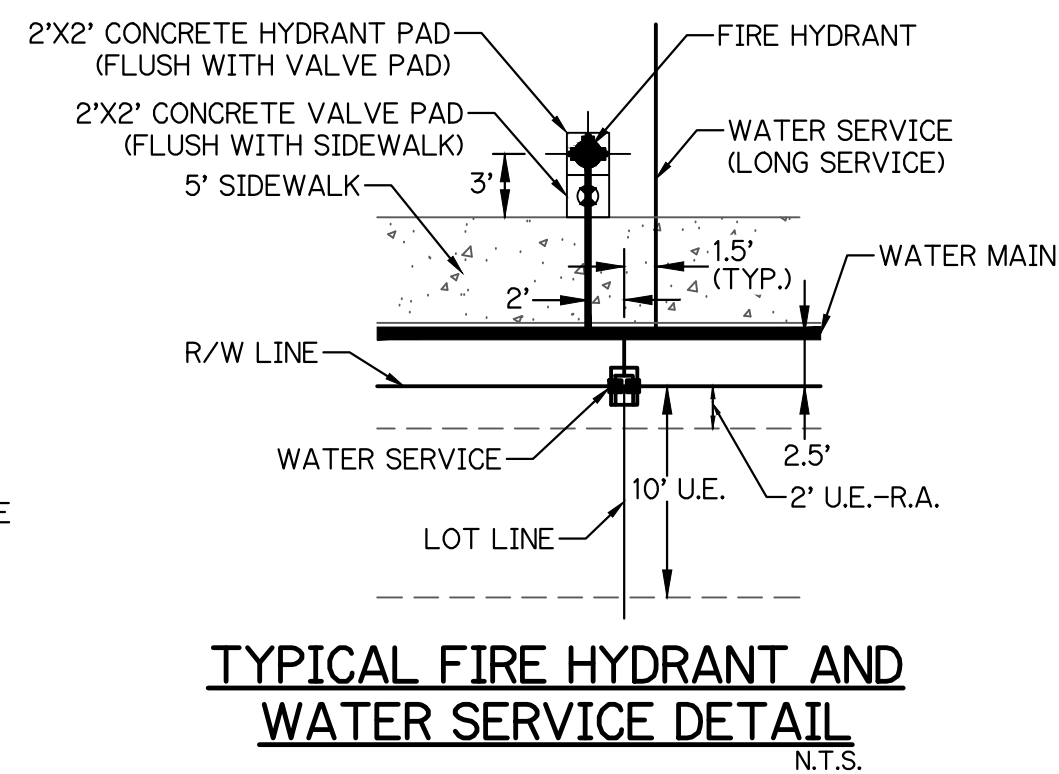
GLH ENGINEERING, LLC
1600 SAWGRASS CORPORATE
PARKWAY, SUITE 400
SUNRISE, FLORIDA 33323
PHONE: (954) 753-1730

SCALE: 1"=40'
DATE: 5/16/19
DESIGNED BY: AQC
CHECKED BY: MW
FILE NAME:
RIV-A PL12 WS

MATTHEW WOODS, P.E.
FLORIDA P.E. #68342

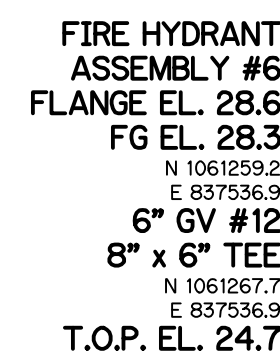
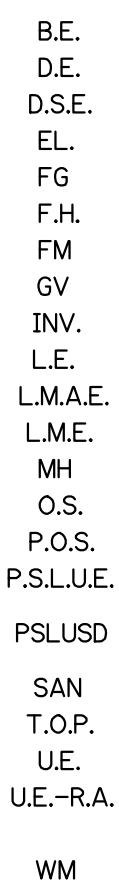
RIV-A PL12 WS

SHEET 4 OF 10

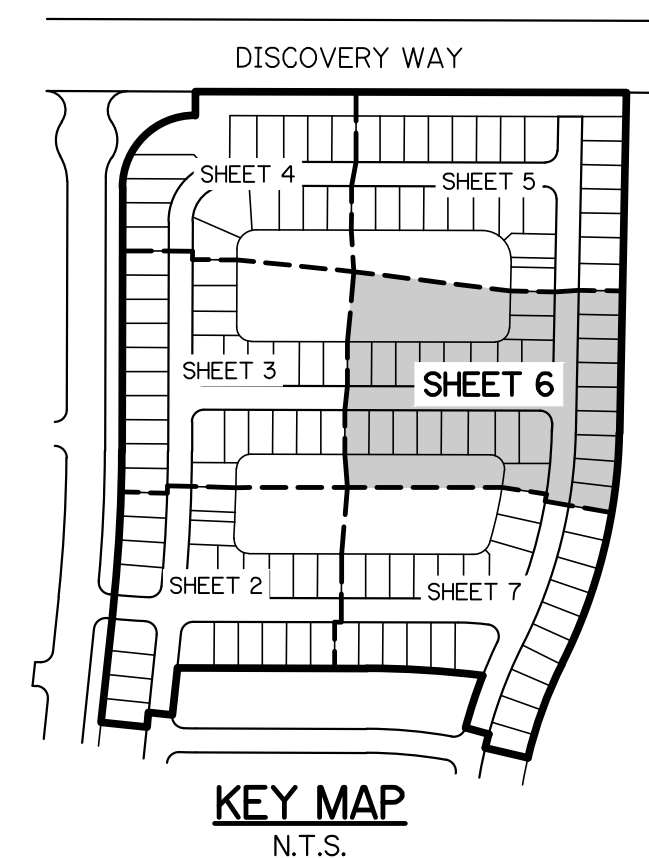


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WATER AND SEWER PLAN FOR

RIVERLAND-PARCEL A
PLAT TWELVE

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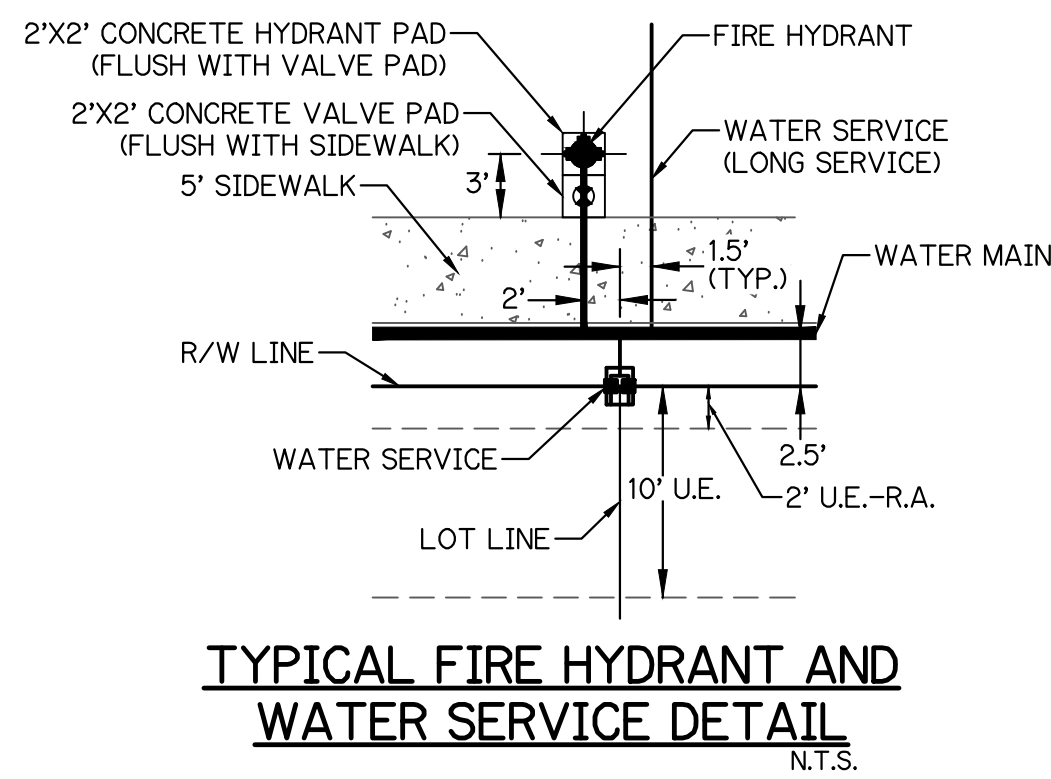
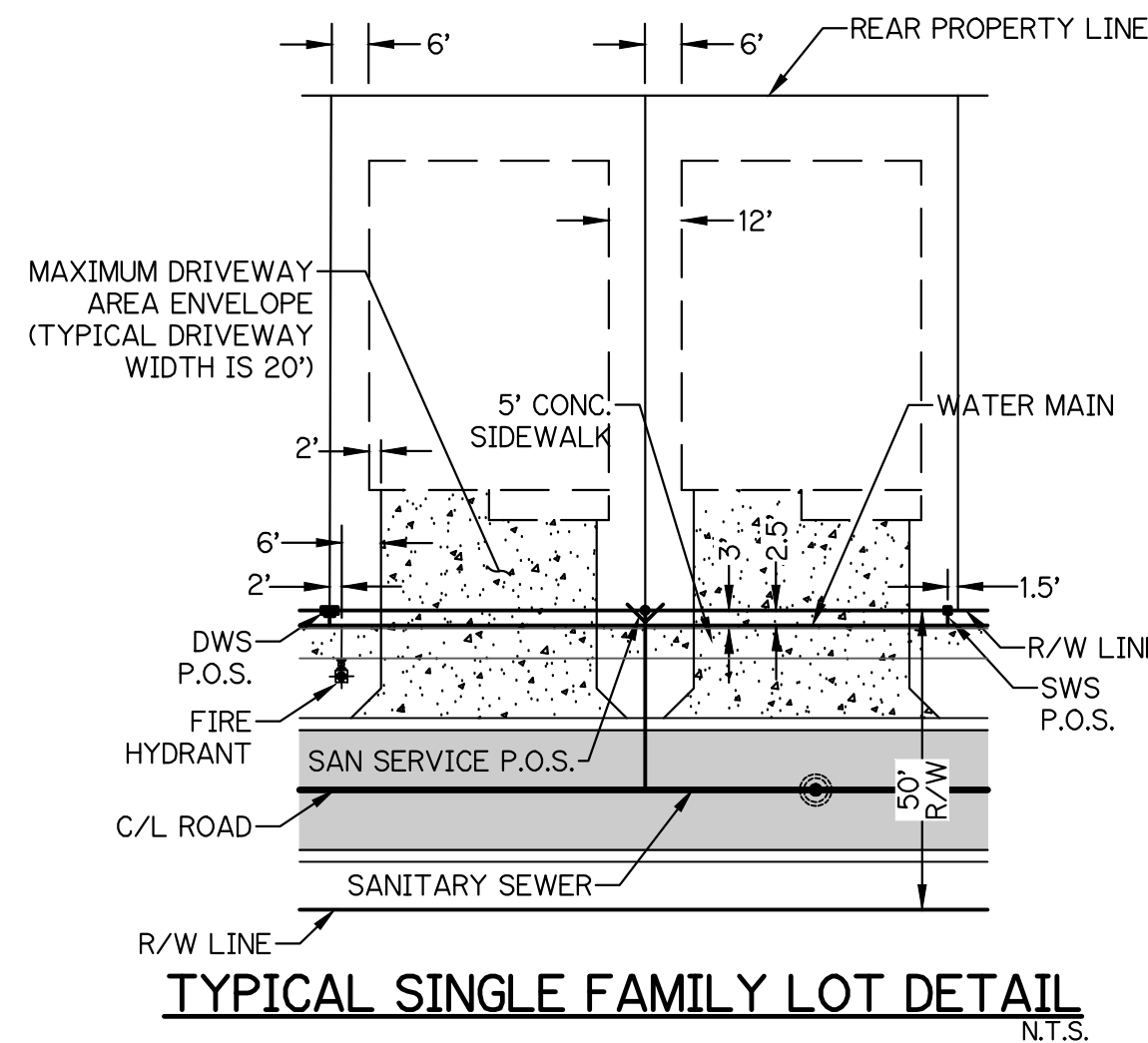
GLH ENGINEERING, LLC
1600 SAWGRASS CORPORATE
PARKWAY, SUITE 400
SUNRISE, FLORIDA 33323
PHONE: (954) 753-1730

SCALE: 1"=40'
DATE: 5/16/19
DESIGNED BY: AQO
CHECKED BY: MW
FILE NAME: RIV-A PL12 WS

MATTHEW WOODS, P.E.
FLORIDA P.E. #68342

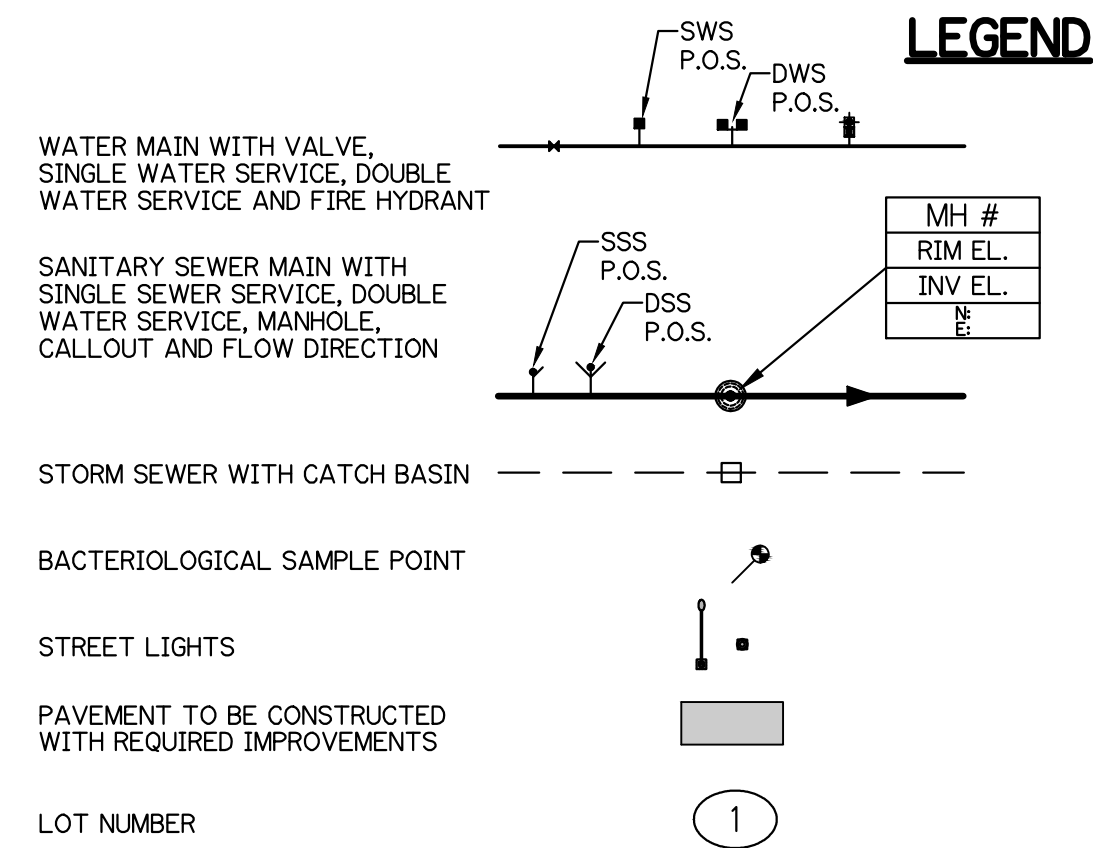
RIV-A PL12	WS
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SHEET 6 OF 10



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MATCH LINE
(SEE SHEET 6)



BUFFER EASEMENT
DRAINAGE EASEMENT
DRAINAGE SWALE EASEMENT
ELEVATION
FINISHED GRADE
FIRE HYDRANT
FORCE MAIN
GATE VALVE
INVERT
LANDSCAPE EASEMENT
LAKE MAINTENANCE ACCESS EASEMENT
LAKE MAINTENANCE EASEMENT
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SANITARY SEWER
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WATER MAIN

B.E.
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L.M.A.E.
L.M.E.
MH
O.S.
P.O.S.
P.S.L.U.E.
PSLUSD
SAN
T.O.P.
U.E.
U.E.-R.A.
WM

WATER AND SEWER PLAN FOR RIVERLAND-PARCEL A PLAT TWELVE

REVISIONS	DATE	BY	CK

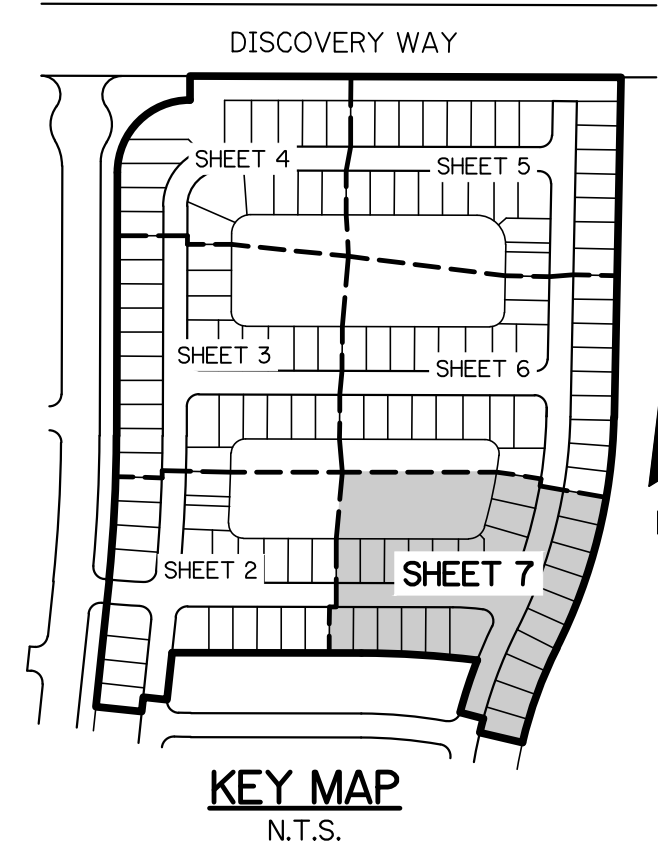
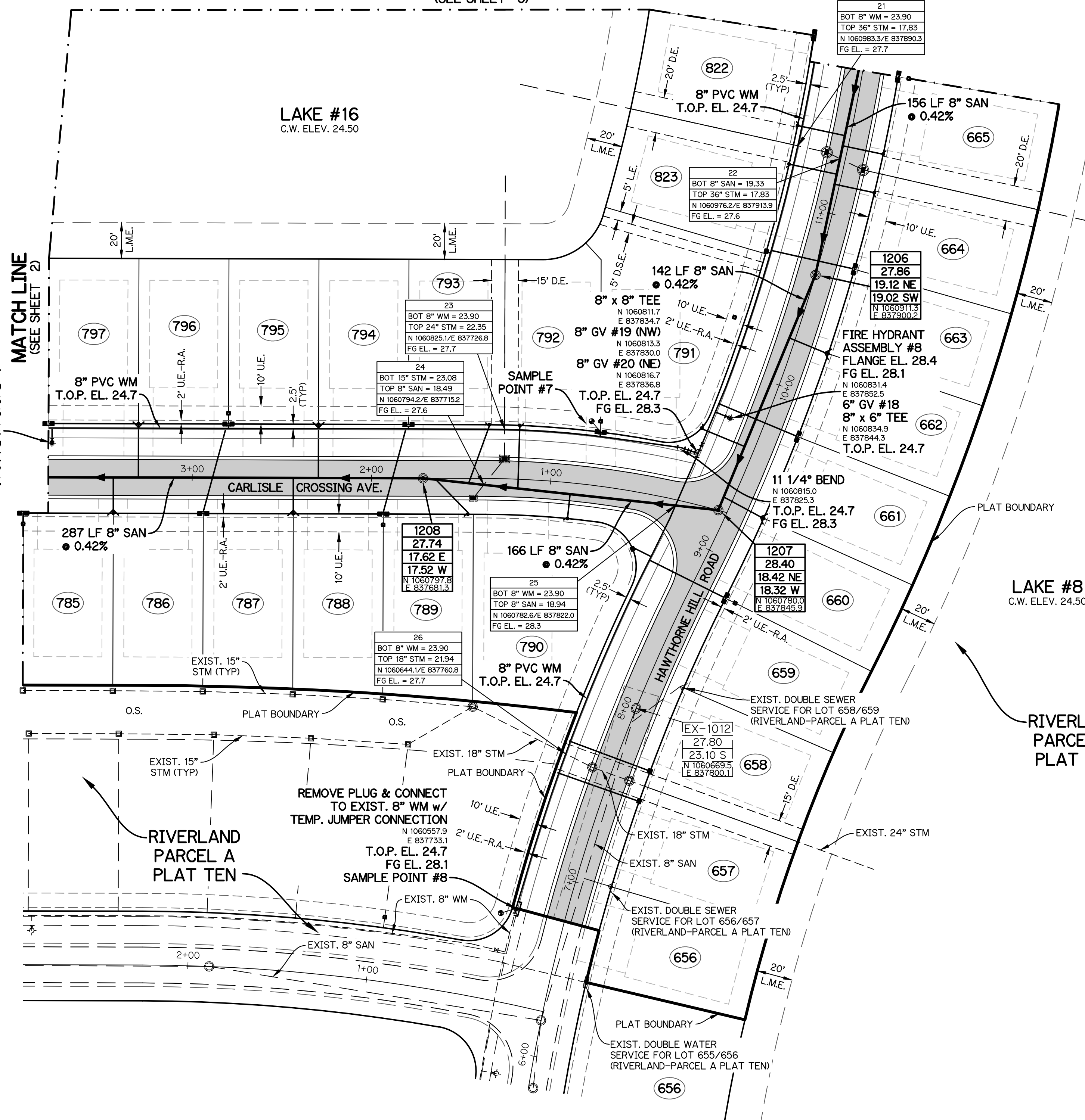
GLH ENGINEERING, LLC
1600 SAWGRASS CORPORATE PARKWAY, SUITE 400
SUNRISE, FLORIDA 33323
PHONE: (954) 753-1730

SCALE: 1"=40'
DATE: 5/16/19
DESIGNED BY: AQC
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FILE NAME: RIV-A PL12 WS

MATTHEW WOODS, P.E.
FLORIDA P.E. #68342

RIV-A PL12 WS

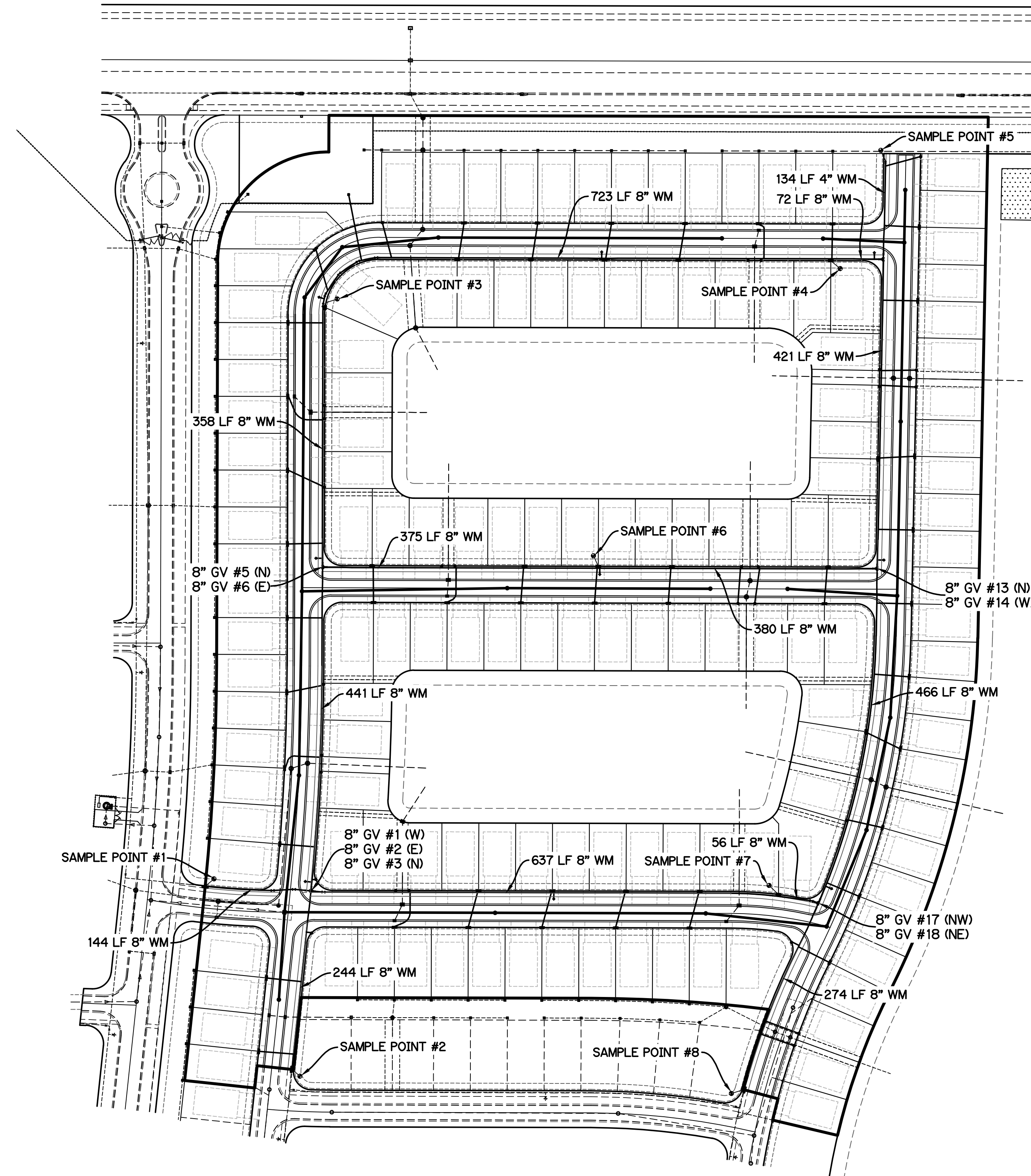
SHEET 7 OF 10



NOTE: ALL GRADES SHOWN ARE IN NAVD88
P19-050 (PSLUSD 5203L)

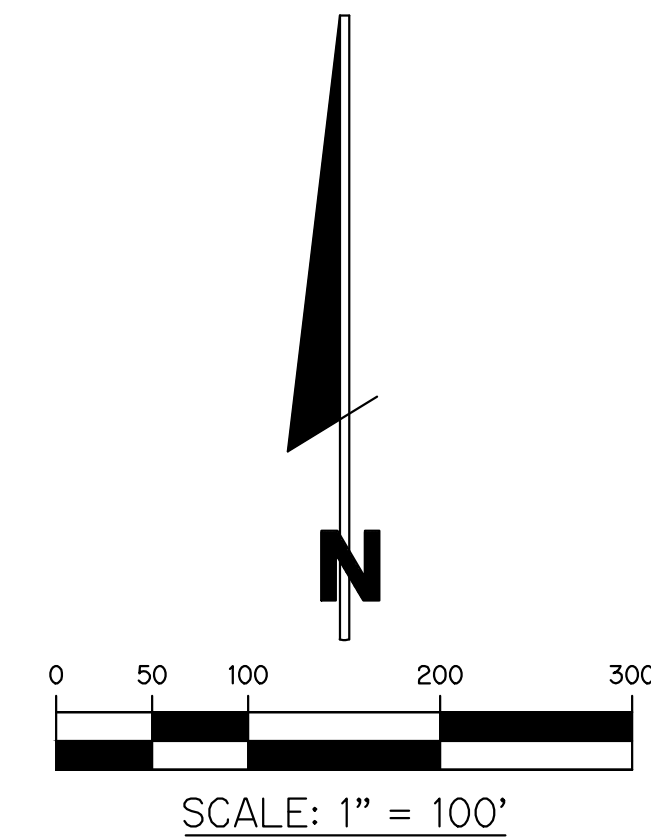
WATER AND SANITARY SERVICES			
LOT No.	TYPE	DESIGN COORDINATE	AS-BUILT COORDINATE
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658	SWS	N 1060634.4/E 837807.9	-
659/660	DWS	N 1060730.9/E 837850.0	-
660/661	DSS	N 1060775.5/E 837871.3	-
661/662	DWS	N 1060821.0/E 837890.4	-
662/663	DSS	N 1060867.4/E 837907.3	-
663/664	DWS	N 1060914.5/E 837921.9	-
664	SSS	N 1060957.2/E 837933.1	-
665	SSS	N 1060978.6/E 837937.9	-
665/666	DWS	N 1061022.0/E 837946.3	-
784/785	DWS	N 1060778.4/E 837458.3	-
785/786	DSS	N 1060778.3/E 837508.5	-
786/787	DWS	N 1060778.2/E 837558.7	-
787/788	DSS	N 1060778.0/E 837608.9	-
788/789	DWS	N 1060777.9/E 837659.1	-
789	SSS	N 1060777.9/E 837659.1	-
790	SSS	N 1060775.4/E 837761.8	-
790	SWS	N 1060758.4/E 837798.2	-
791	SSS	N 1060825.9/E 837836.7	-
791/792	DWS	N 1060823.6/E 837780.4	-
792	SSS	N 1060827.3/E 837735.3	-
793	SSS	N 1060827.7/E 837718.3	-
793/794	DWS	N 1060827.8/E 837673.2	-
794/795	DSS	N 1060828.0/E 837623.0	-
795/796	DWS	N 1060828.1/E 837572.8	-
796/797	DSS	N 1060828.3/E 837522.6	-
797/798	DWS	N 1060828.4/E 837472.4	-
821/822	DWS	N 1061045.1/E 837899.4	-
822	SSS	N 1060994.6/E 837890.2	-
823	SSS	N 1060973.2/E 837885.5	-
823	SWS	N 1060924.5/E 837872.8	-

SWS = SINGLE WATER SERVICE, DWS = DOUBLE WATER SERVICE
SSS = SINGLE SEWER SERVICE, DSS = DOUBLE SEWER SERVICE



LEGEND

SAMPLE POINT
WATER MAIN



OVERALL WATER SAMPLE POINT MAP FOR RIVERLAND-PARCEL A PLAT TWELVE

REVISIONS	DATE	BY	CK

GLH ENGINEERING, LLC
1600 SAWGRASS CORPORATE
PARKWAY, SUITE 400
SUNRISE, FLORIDA 33323
PHONE: (954) 753-1730

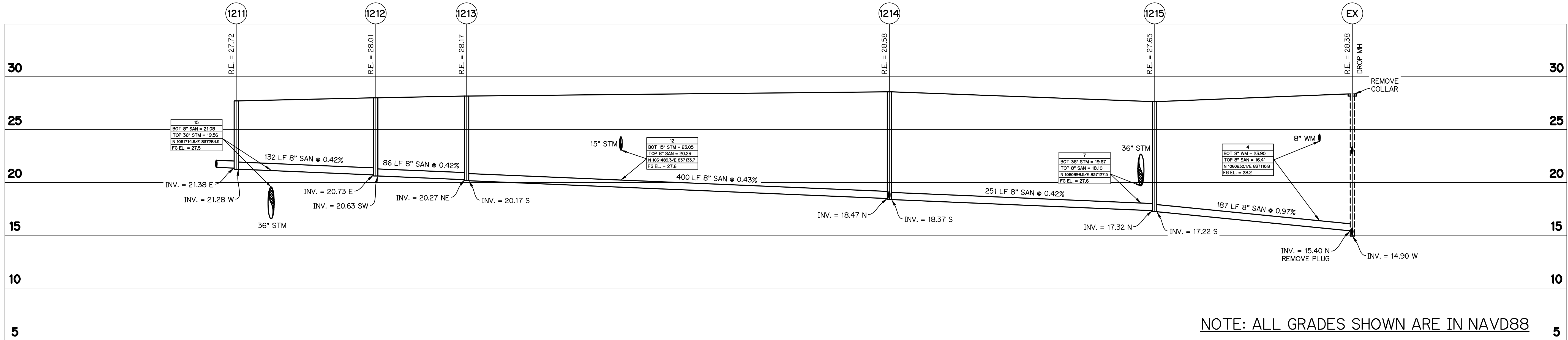
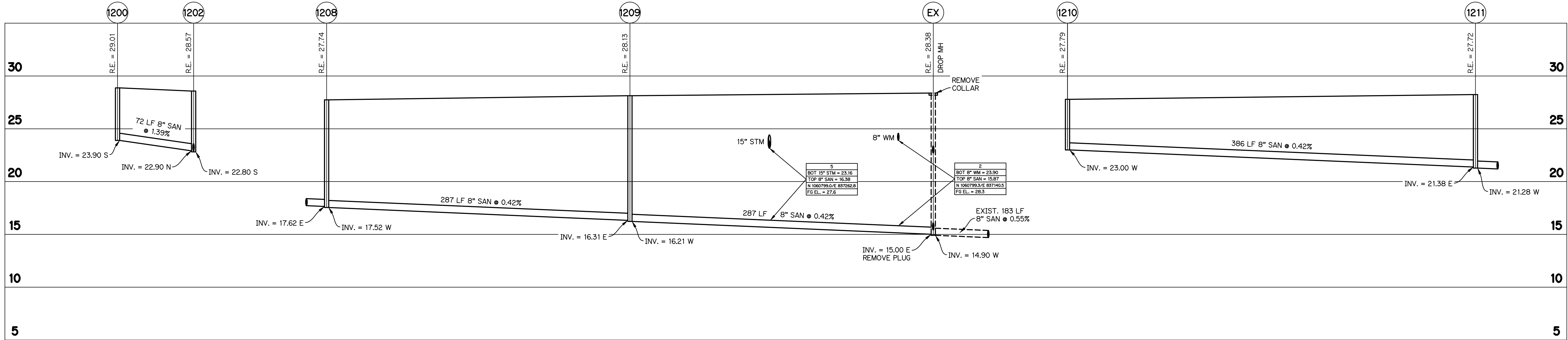
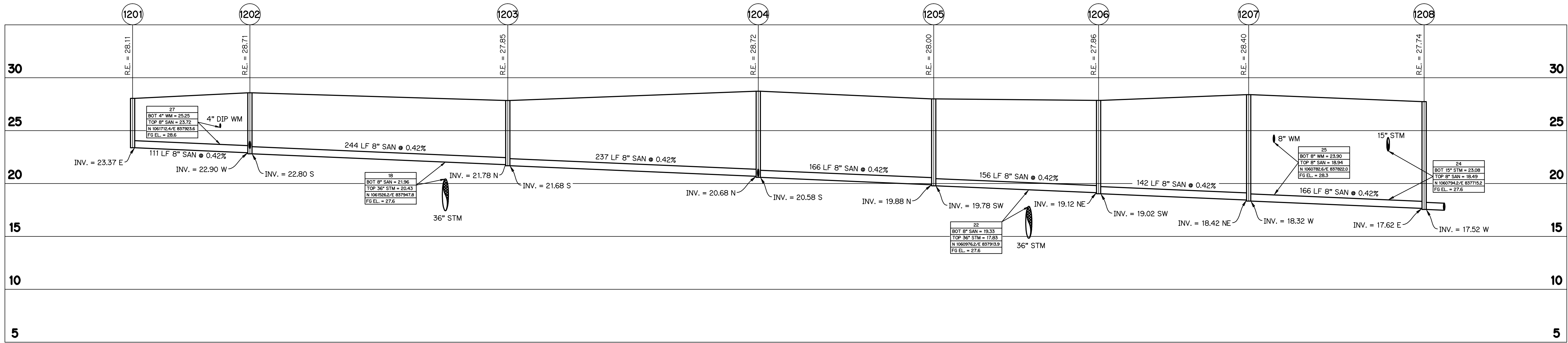
SCALE: 1"=100'
DATE: 5/16/19
DESIGNED BY: AQC
CHECKED BY: MW
FILE NAME:
RIV-A PL12 WS

MATTHEW WOODS, P.E.
FLORIDA P.E. #68342

RIV-A PL12 WS

SHEET 8 OF 10

NOTE: ALL GRADES SHOWN ARE IN NAVD88
P19-050 (PSLUSD 5203L)



NOTE: ALL GRADES SHOWN ARE IN NAVD88

P19-050 (PSLUSD 5203L)

SEWER PROFILES

FOR

RIVERLAND-PARCEL A

PLAT TWELVE

REVISIONS	DATE	BY	CK

GLH ENGINEERING, LLC
1600 SAWGRASS CORPORATE
PARKWAY, SUITE 400
SUNRISE, FLORIDA 33323
PHONE: (954) 753-1730

SCALE: HORIZ: 1"= 50'
VERT. 1"= 5'
DATE: 5/16/19
DESIGNED BY: AQC
CHECKED BY: MW
FILE NAME:
RIV-A PL12 WS

MATTHEW WOODS, P.E.
FLORIDA P.E. #68342

RIV-A PL12 WS

SHEET 9 OF 10

