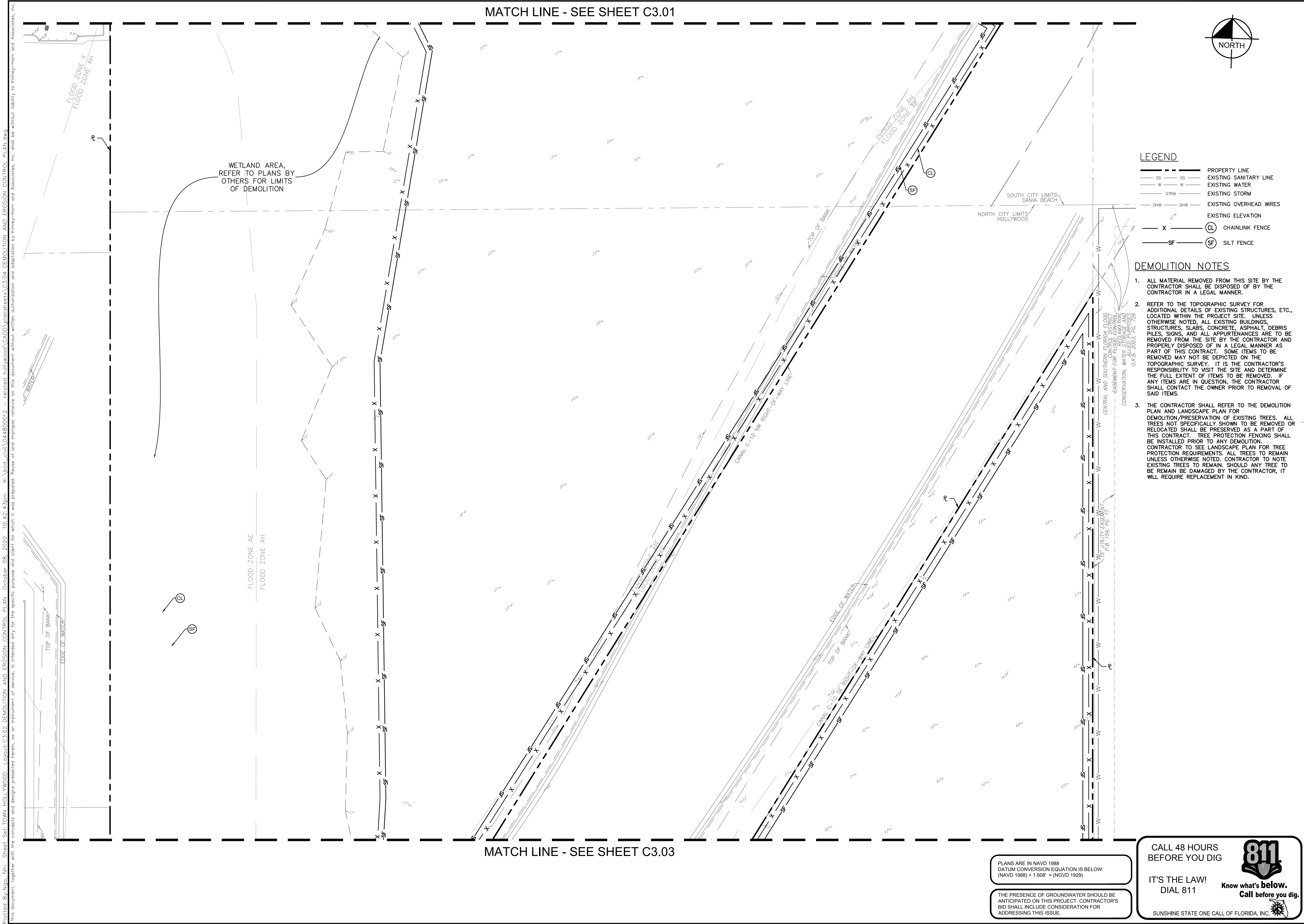
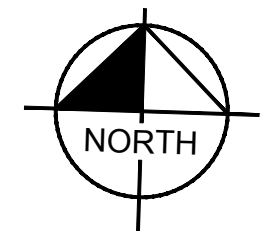
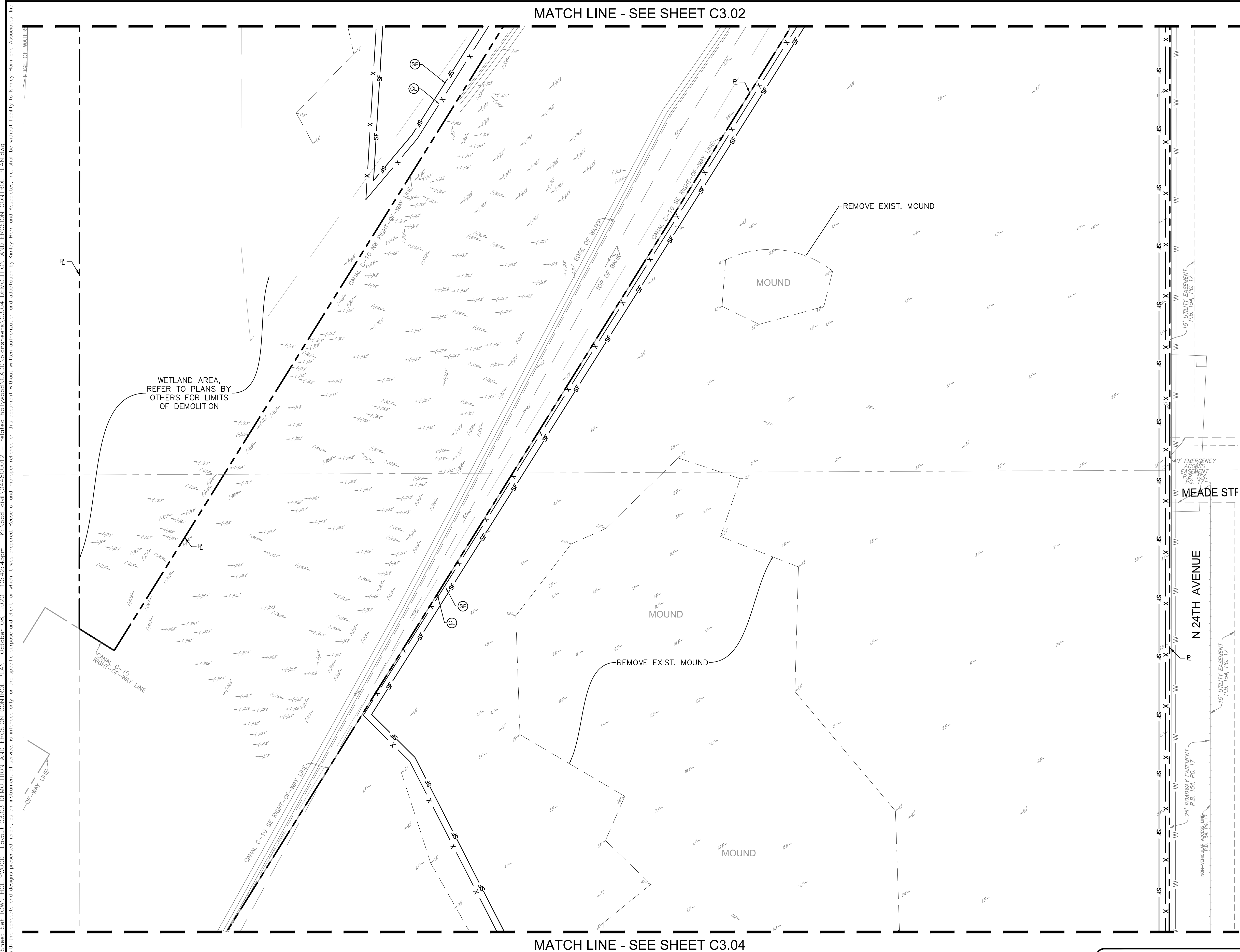




Plotted By: Nso, NHI - Sheet Set: TOWN HOLLYWOOD - Layout: C3.03 DEMOLITION AND EROSION CONTROL PLAN - October 05, 2020 - 10:42:45pm - K:\Voc\civil\044800012 - related hollywood\cadd\plansheets\C3.04 DEMOLITION AND EROSION CONTROL PLAN.dwg
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LEGEND

- SS --- SS --- PROPERTY LINE
- W --- W --- EXISTING SANITARY LINE
- STRM --- STRM --- EXISTING WATER
- OHW --- OHW --- EXISTING STORM
- X --- X --- EXISTING ELEVATION
- SF --- SF --- EXISTING OVERHEAD WIRES
- CL --- CL --- CHAINLINK FENCE
- SF --- SF --- SILT FENCE

DEMOLITION NOTES

1. ALL MATERIAL REMOVED FROM THIS SITE BY THE CONTRACTOR SHALL BE DISPOSED OF BY THE CONTRACTOR IN A LEGAL MANNER.
2. REFER TO THE TOPOGRAPHIC SURVEY FOR ADDITIONAL DETAILS OF EXISTING STRUCTURES, ETC., LOCATED WITHIN THE PROJECT SITE. UNLESS OTHERWISE NOTED, ALL EXISTING BUILDINGS, STRUCTURES, SLABS, CONCRETE, ASPHALT, DEBRIS PILES, SIGNS, AND ALL APPURTENANCES ARE TO BE REMOVED FROM THE SITE BY THE CONTRACTOR AND PROPERLY DISPOSED OF IN A LEGAL MANNER AS PART OF THIS CONTRACT. SOME ITEMS TO BE REMOVED MAY NOT BE DEPICTED ON THE TOPOGRAPHIC SURVEY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VISIT THE SITE AND DETERMINE THE FULL EXTENT OF ITEMS TO BE REMOVED. IF ANY ITEMS ARE IN QUESTION, THE CONTRACTOR SHALL CONTACT THE OWNER PRIOR TO REMOVAL OF SAID ITEMS.
3. THE CONTRACTOR SHALL REFER TO THE DEMOLITION PLAN AND LANDSCAPE PLAN FOR DEMOLITION/PRESERVATION OF EXISTING TREES. ALL TREES NOT SPECIFICALLY SHOWN TO BE REMOVED OR RELOCATED SHALL BE PRESERVED AS A PART OF THIS CONTRACT. TREE PROTECTION FENCING SHALL BE INSTALLED PRIOR TO ANY DEMOLITION. CONTRACTOR TO SEE LANDSCAPE PLAN FOR TREE PROTECTION REQUIREMENTS. ALL TREES TO REMAIN UNLESS OTHERWISE NOTED. CONTRACTOR TO NOTE EXISTING TREES TO REMAIN. SHOULD ANY TREE TO BE REMAIN BE DAMAGED BY THE CONTRACTOR, IT WILL REQUIRE REPLACEMENT IN KIND.

PLANS ARE IN NAVD 1988
DATUM CONVERSION EQUATION IS BELOW:
(NAVD 1988) + 1.608' = (NGVD 1929)

THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE.

CALL 48 HOURS BEFORE YOU DIG

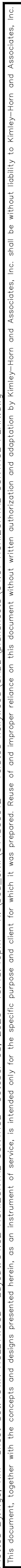
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Know what's below. Call before you dig.

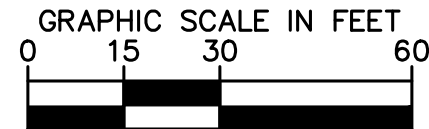
SUNSHINE STATE ONE CALL OF FLORIDA, INC.

SHEET NUMBER C3.03			TOWN HOLLYWOOD PREPARED FOR RD STIRLING, LLC CITY OF HOLLYWOOD		DEMOLITION AND EROSION CONTROL PLAN		KHA PROJECT 044800012				LICENSED PROFESSIONAL MICHAEL D. SPRUCE, P.E.		© 2019 KIMLEY-HORN AND ASSOCIATES, INC. 1815 S CONGRESS AVE. SUITE 201 DELRAY BEACH, FL 33445 PHONE: 561-330-2345 FAX: 561-863-8175 WWW.KIMLEY-HORN.COM CA 00000696		No.		REVISIONS		DATE		BY	
							DATE OCT. 2020															
							SCALE AS SHOWN				FL LICENSE NUMBER 52776											
							DESIGNED BY JVP															
							DRAWN BY AMC															
							CHECKED BY MDS		DATE													

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MATCH LINE - SEE SHEET C4.03



— PROPERTY LINE
— CENTERLINE OF R/W

PARKING STALL COUNT

ADA PARKING STALL

A = 6" SOLID WHITE
B = 8" SOLID WHITE
C = 12" SOLID WHITE
D = 18" SOLID WHITE
E = 24" SOLID WHITE
F = 6" SKIP WHITE TYP (10'-30")
G = 6" SKIP WHITE TYP (6'-10")
H = 6" SKIP WHITE TYP (2'-4")
I = 6" SOLID YELLOW
J = 18" SOLID YELLOW
K = 6" DOUBLE YELLOW
L = 6" SKIP YELLOW TYP (10'-30")
M = 6" SKIP YELLOW TYP (6'-10")
N = 6" SKIP YELLOW TYP (2'-4")
P = RPM BI-DIRECTIONAL AMBER/AMBER
R = FDP WHITE
S = FDP YELLOW
T = RPM BI-DIRECTIONAL RED/YELLOW
U = RPM BI-DIRECTIONAL RED/RED

FTP-20-4

(S4)

1. ALL CURBING IS TYPE "D" UNLESS OTHERWISE NOTED.
2. ALL RADI 2.5' UNLESS OTHERWISE NOTED.
3. TYPE "D" CURB AND TYPE "F" CURB AND GUTTER SHALL BE CONSTRUCTED PER FDOT INDEXT 520-001. ALL TYPE "D" CURB SHALL HAVE A 3' STRAIGHT TRANSITION AT THE BEGINNING AND ENDING POINTS WHEN NOT CONNECTING TO TYPE "F" CURB AND GUTTER.
4. ALL DIMENSIONS SHOWN ARE TO FACE OF CURB FOR TYPE "D" CURB OR EDGE OF PAVEMENT FOR NO CURB, UNLESS OTHERWISE NOTED.
5. ALL CURB RUMPS AND SIDEWALKS ENTERING PARKING OR TRAVELWAYS SHALL HAVE DETECTABLE WARNING SURFACES 2' DEEP AND THE WIDTH OF THE SIDEWALK. CURB RUMPS W/ V-PILE WARNING AND CROSSWALKS WILL BE COMPLIANT WITH FOOT STANDARD PLANS AND INDEXT 522-002 AND 711-001 LATEST EDITION.
6. ALL STOP BARS AND CROSSWALKS SHALL BE THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS ARE PAINT, UNLESS OTHERWISE NOTED.
7. ALL PAVEMENT MARKINGS TO CONFORM TO LATEST EDITIONS OF THE FLORIDA DEPARTMENT OF TRANSPORTATION'S ROADWAY STANDARDS AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
8. REFER TO LANDSCAPE PLANS FOR PLANTING AND DETAILS.
9. FOR SIGN INSTALLATION WITHIN STIRLING ROAD RIGHT-OF-WAY REFER TO FDOT INDEXT 700-010 AND 700-101.
10. CONTRACTOR TO PROVIDE NOT PLAN FOR LANE CLOSURE, VEHICULAR TRAFFIC AND/OR PEDESTRIAN CONTROL FOR SIDEWALK CLOSURE PER FDOT INDEXT 102-613 AND 102-660.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

TOWN
HOLLYWOOD
PREPARED FOR
DARD STIRLING, LLC

SHEET NUMBER
C4.02

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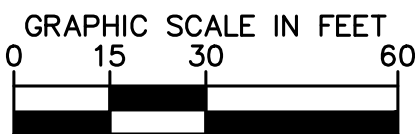
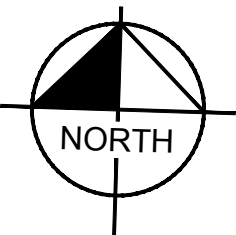
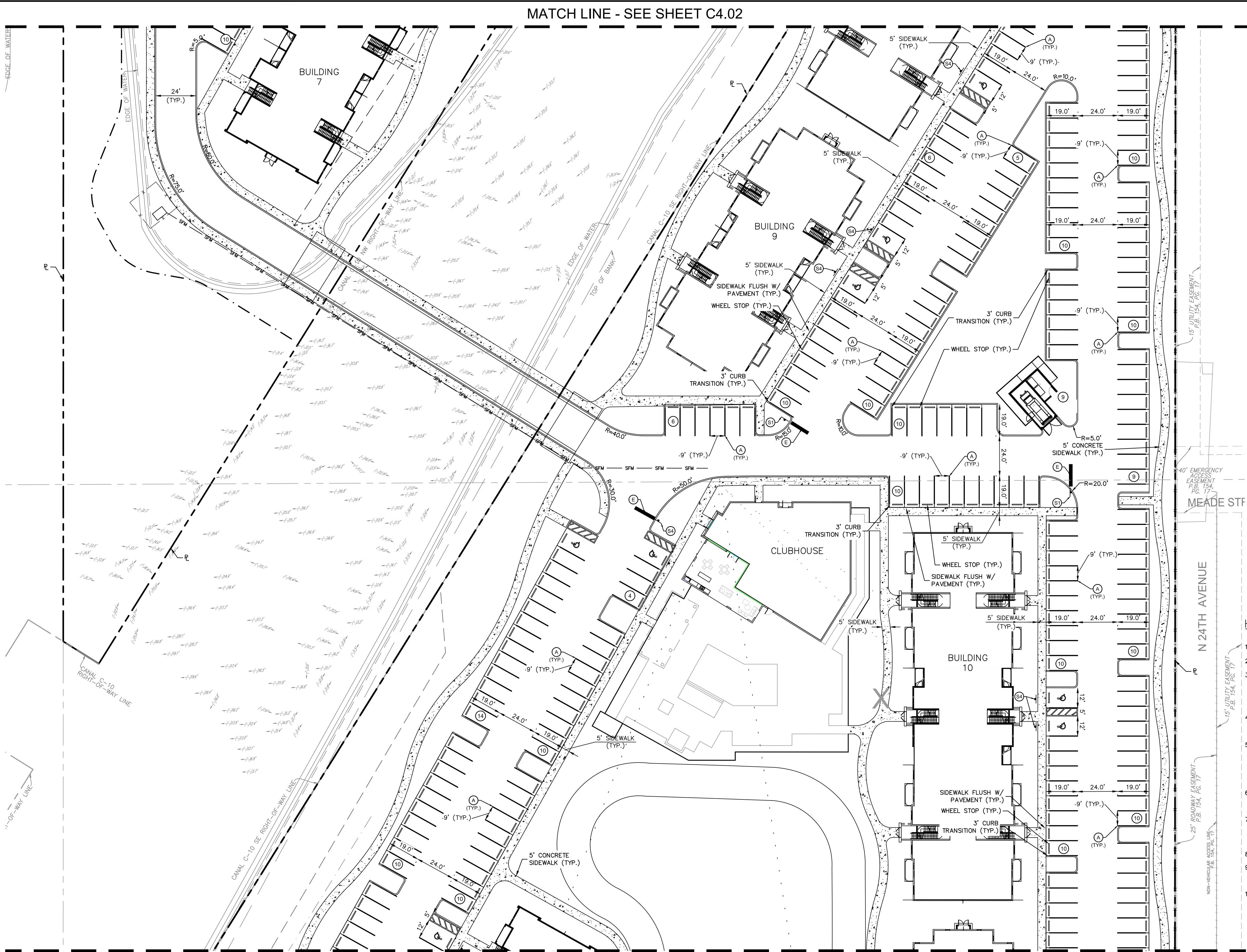
LICENSED PROFESSIONAL

MICHAEL D. SPRUCE, P.E.

KHA PROJECT 044800012	DATE OCT. 2020	SCALE AS SHOWN	DESIGNED BY JVP	DRAWN BY AMC	CHECKED BY MDS
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TOWN
HOLLYWOOD
PREPARED FOR
RD STIRLING, LLC
CITY OF HOLLYWOOD FL

Plotted By: Nso, Nni - Sheet Set: TOWN HOLLYWOOD - Layout: C4.03 HORIZONTAL CONTROL - October 08, 2020 10:50:51pm K:\Used civil\044800012 - related hollywood\CADD\plansheets\C4.01 HORIZONTAL CONTROL PLAN.dwg
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LEGEND

- PROPERTY LINE
- CENTERLINE OF R/W
- PARKING STALL COUNT
- ADA PARKING STALL

STRIPING KEY

- A = 6" SOLID WHITE
- B = 8" SOLID WHITE
- C = 12" SOLID WHITE
- D = 18" SOLID WHITE
- E = 24" SOLID WHITE
- F = 6" SKIP WHITE TYP (10'-30')
- G = 6" SKIP WHITE TYP (6'-10')
- H = 6" SKIP WHITE TYP (2'-4')
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- P = RPM BI-DIRECTIONAL AMBER/AMBER
- R = FDP WHITE
- S = FDP YELLOW
- T = RPM BI-DIRECTIONAL WHITE/RED
- U = RPM BI-DIRECTIONAL RED/YELLOW

SIGN LEGEND

- STOP (R1-1)
- YIELD (R1-2)
- ONE WAY (R6-2R)
- ADA PARKING (FTP-20-4)

HORIZONTAL CONTROL NOTES

- ALL CURBING IS TYPE "D" UNLESS OTHERWISE NOTED.
- ALL RADII 2.5' UNLESS OTHERWISE NOTED.
- TYPE "D" CURB AND TYPE "F" CURB AND GUTTER SHALL BE CONSTRUCTED PER FDOT INDEX 520-001. ALL TYPE "D" CURB SHALL HAVE A 3" STRAIGHT TRANSITION AT THE BEGINNING AND ENDING POINTS WHEN NOT CONNECTING TO TYPE "F" CURB AND GUTTER.
- ALL DIMENSIONS SHOWN ARE TO FACE OF CURB FOR TYPE "D" CURB OR EDGE OF PAVEMENT FOR NO CURB, UNLESS OTHERWISE NOTED.
- ALL CURB RAMP AND SIDEWALKS ENTERING PARKING OR TRAVEL WAYS SHALL HAVE DETECTABLE WARNING SURFACES 2" DEEP AND THE WIDTH OF THE SIDEWALK. CURB RAMP W/ DETECTABLE WARNINGS AND CROSSWALKS WILL BE COMPLIANT WITH FDOT STANDARD PLANS AND INDEX 522-002 AND 711-001 LATEST EDITION.
- ALL STOP BARS AND CROSSWALKS SHALL BE THERMOPLASTIC. ALL OTHER PAVEMENT MARKINGS ARE PAINT, UNLESS OTHERWISE NOTED.
- ALL PAVEMENT MARKINGS TO CONFORM TO LATEST EDITIONS OF THE FLORIDA DEPARTMENT OF TRANSPORTATION'S ROADWAY STANDARDS AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
- REFER TO LANDSCAPE PLANS FOR PLANTING AND DETAILS.
- FOR SIGN INSTALLATION WITHIN STIRLING ROAD RIGHT-OF-WAY REFER TO FDOT INDEX 700-010 AND 700-101.
- CONTRACTOR TO PROVIDE MOT PLAN FOR LANE CLOSURE, VEHICULAR TRAFFIC AND/OR PEDESTRIAN CONTROL FOR SIDEWALK CLOSURE PER FDOT INDEX 102-613 AND 102-660.

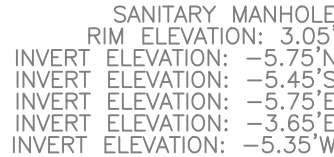
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HORIZONTAL CONTROL PLAN		SHEET NUMBER C4.03	
TOWN HOLLYWOOD		RD STIRLING, LLC	
PREPARED FOR		CITY OF HOLLYWOOD	
DESIGNED BY JVP		CHECKED BY MDS	
SCALE AS SHOWN		DATE	
DATE OCT. 2020		FL LICENSE NUMBER 52776	
PROJECT 044800012		LISCENSED PROFESSIONAL MICHAEL D. SPRUCE, P.E.	
KIMLEY-HORN		REVISIONS	
DATE		BY	

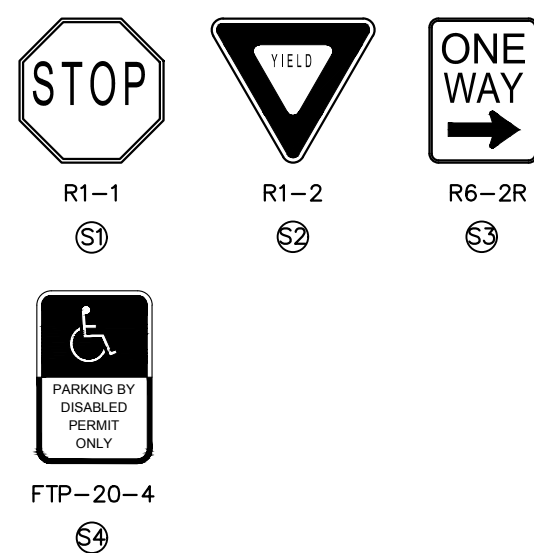


-    PROPERTY LINE
 CENTERLINE OF R/W
 PARKING STALL COUNT
 ADA PARKING STALL

STRIPING KEY

- B = 6" SOLID WHITE
B = 8" SOLID WHITE
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E = 24" SOLID WHITE
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G = 6" SKIP WHITE TYP (6'-10')
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N = 6" SKIP YELLOW TYP (2'-4')
P = RPM BI-DIRECTIONAL AMBER/AMBER
R = FDP WHITE
S = FDP YELLOW
T = RPM BI-DIRECTIONAL WHITE/RED
U = RPM BI-DIRECTIONAL RED/YELLOW

SIGN LEGEND



HORIZONTAL CONTROL NOTES

1. ALL CURBING IS TYPE "D" UNLESS OTHERWISE NOTED.
2. ALL RADI 2.5' UNLESS OTHERWISE NOTED.
3. TYPE "D" CURB AND TYPE "T" CURB AND GUTTER SHALL BE CONSTRUCTED PER FDOT INDEX 520-001. ALL TYPE "D" CURB SHALL HAVE A 3' STRAIGHT TRANSITION AT THE BEGINNING AND ENDING POINTS WHEN NOT CONNECTING TO TYPE "T" CURB AND GUTTER.
4. ALL DIMENSIONS SHOWN ARE TO FACE OF CURB FOR TYPE "D" CURB OR EDGE OF PAVEMENT FOR NO CURB, UNLESS OTHERWISE NOTED.
5. ALL CURB RAMPS AND SIDEWALKS ENTERING PARKING OR TRAVEL WAYS SHALL HAVE DETECTABLE WARNING SURFACES 2' DEEP AND THE WIDTH OF THE SIDEWALK. CURB RAMPS W/ DETECTABLE WARNING AND CROSSWALKS WILL BE COMPLIANT WITH FDOT STANDARD PLANS AND INDEX 522-002 AND 711-001 LATEST EDITION.
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LICENSED PROFESSIONAL

MICHAEL D. SPRUCE, P.E.

FL LICENSE NUMBER

52776

DATE: _____

KHA PROJECT

OCT. 2020

DESIGNED BY JVP
SCALE AS SHOWN

DESIGNED BY	ON
DRAWN BY	AMC

CHECKED BY	MDS
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HORIZONTAL CONTROL PLAN

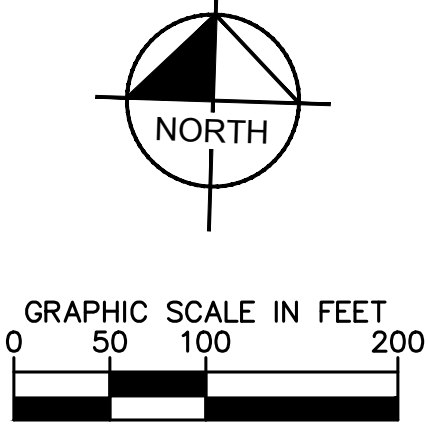
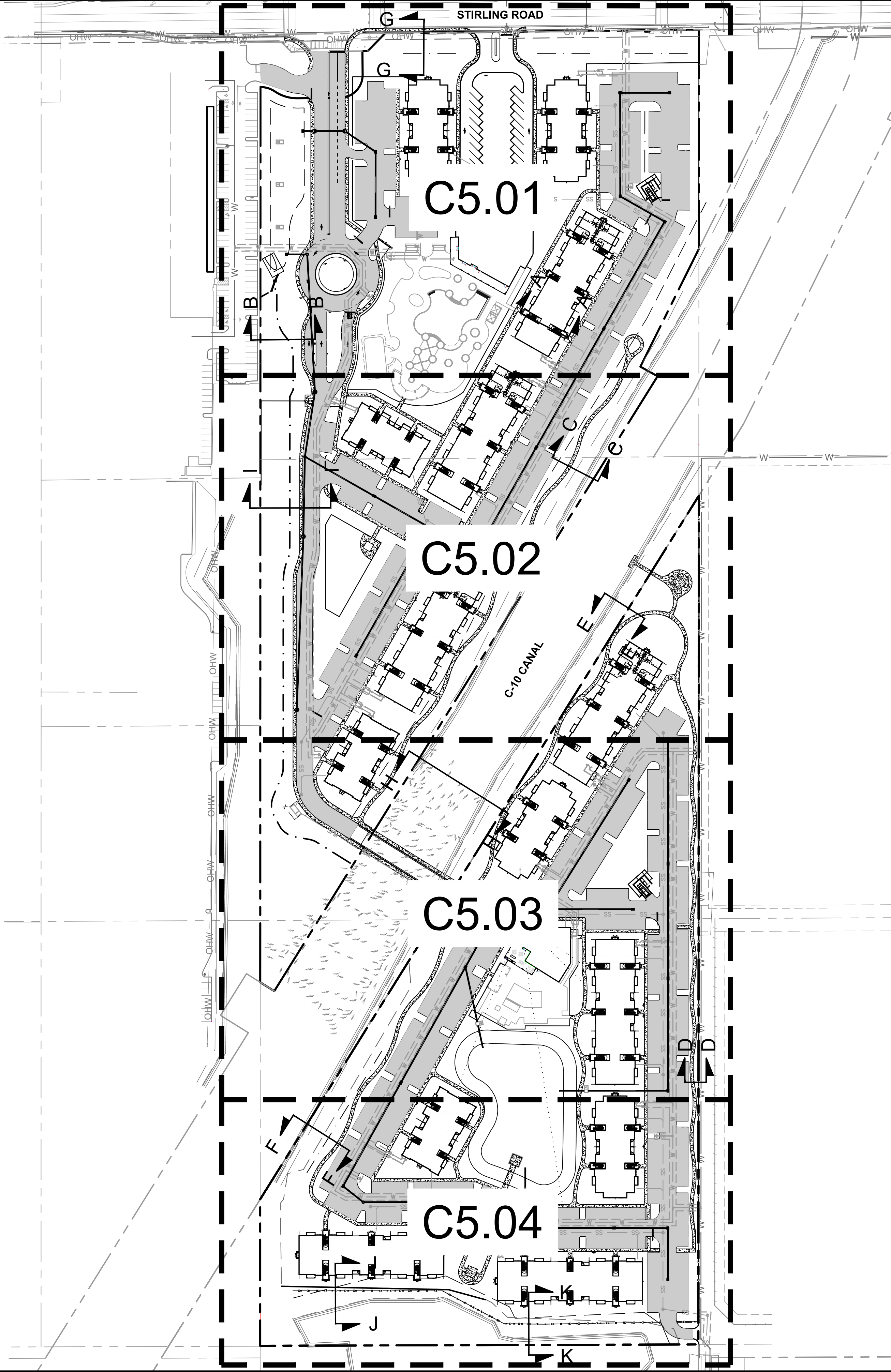
TOWN
HOLLYWOOD
PREPARED FOR
DARD STIRLING, LLC

CITY OF HOLLYWOOD
FL

SHEET NUMBER

C4.04

Plotted By: Ngo, NH - Sheet Set: TOWN HOLLYWOOD - Layout: C5.00 OVERALL PAVING, GRADING AND DRAINAGE PLAN - October 08, 2020 - 10:56:39pm - K:\Acad_civil\044800012 - related hollywood\CADD\plansheets\C5.00 OVERALL PAVING, GRADING AND DRAINAGE PLAN.dwg
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TOWN
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PREPARED FOR
RD STIRLING, LLC
CITY OF HOLLYWOOD FL

OVERALL PAVING,
GRADING AND
DRAINAGE PLAN

KHA PROJECT
044800012
DATE
OCT. 2020
SCALE AS SHOWN
DESIGNED BY JVP
DRAWN BY AMC
CHECKED BY MDS
DATE

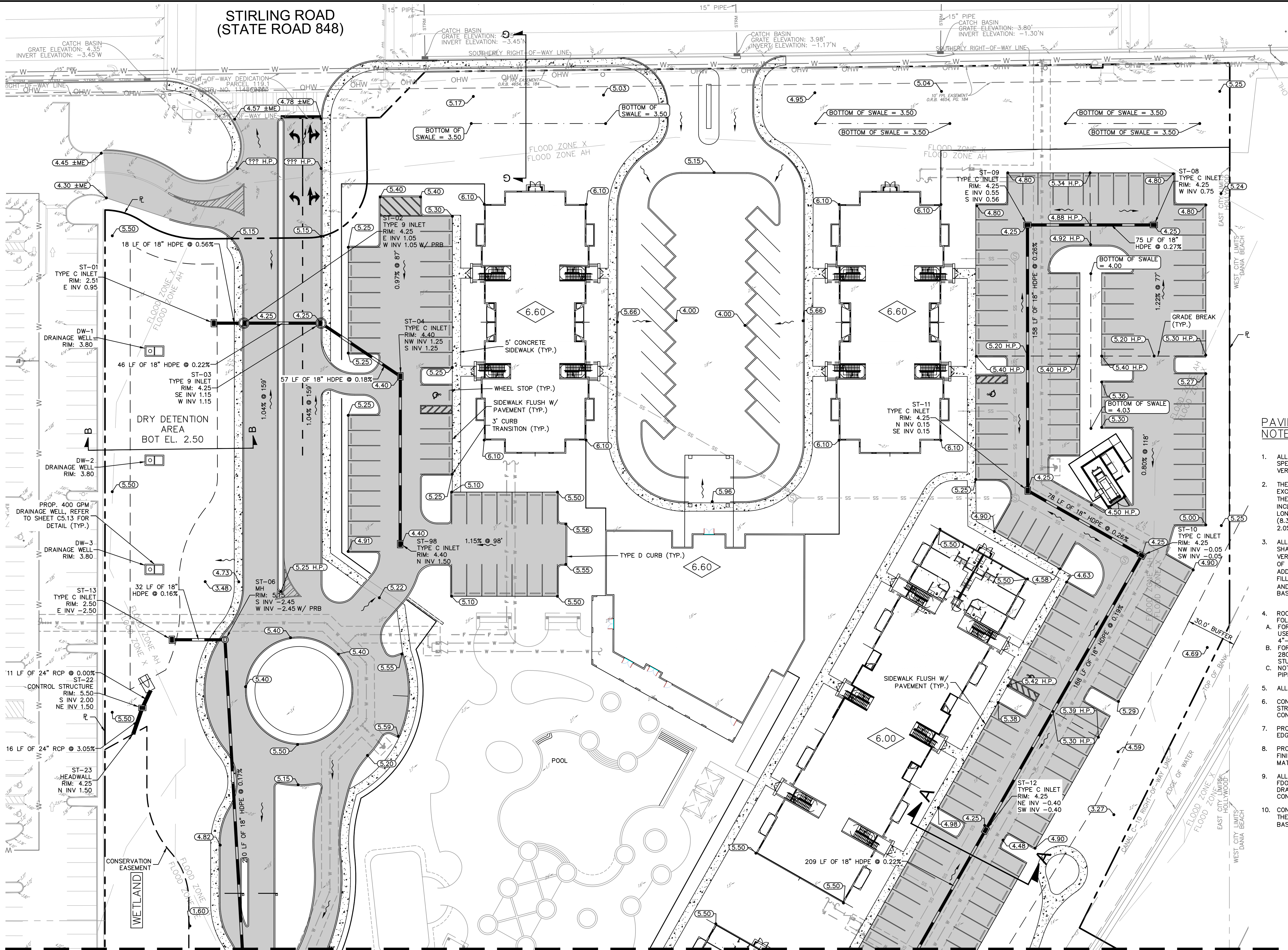
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MICHAEL D. SPRUCE, P.E.
FL LICENSE NUMBER
52776

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No.	REVISIONS	DATE	BY

SHEET NUMBER
C5.00

Plotted By: Npi, Npi Sheet: TOWN HOLLYWOOD - LAYOUT C5.01 PAVING, GRADING AND DRAINAGE PLAN - October 08, 2020 11:01:05pm - K:\Users\civil\044800012 - related hollywood\CADD\Drawings\C5.01 PAVING, GRADING AND DRAINAGE PLAN.dwg
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LEGEND

- PROPERTY LINE
- CENTERLINE OF R/W
- EXISTING STORM PIPE
- EXISTING SANITARY FORCE MAIN
- EXISTING SANITARY SEWER PIPE
- EXISTING WATERMAIN
- FIBER OPTIC LINE
- EXISTING OVERHEAD WIRES
- EXISTING SANITARY MANHOLE
- PROP. STORM PIPE
- PROP. SANITARY SEWER PIPE
- PROP. WATERMAIN
- PROP. FIRE HYDRANT
- PROP. SPOT ELEVATION
- MATCH EXISTING ELEVATION
- HIGH POINT ELEVATION
- EXISTING ELEVATION
- FLOW ARROW
- 6.60 FINISHED FLOOR ELEVATION
- PROP. PAVEMENT

PAVING, GRADING AND DRAINAGE NOTES

- ALL ELEVATIONS ON THE PLANS OR REFERENCED IN THE SPECIFICATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D. 1988).
- THE CROSS SLOPE ON ADA ACCESSIBLE ROUTES SHALL NOT EXCEED 1:48 (2.08%, PER LATEST ADA SPECIFICATION). THE LONGITUDINAL SLOPE ON ADA ACCESSIBLE ROUTES (NOT INCLUDING RAMPS) SHALL NOT EXCEED 5.0%. THE LONGITUDINAL SLOPE FOR RAMPS SHALL NOT EXCEED 1:12 (8.33%). ACCESSIBLE PARKING SPACES SHALL NOT EXCEED 2.0% IN ANY DIRECTION (INCLUDING DIAGONAL).
- ALL CATCH BASINS AND DRAINAGE COLLECTION STRUCTURES SHALL BE DESIGNED WITH A TWENTY FOUR (24") VERTICAL SUMP FROM THE INVERT ELEVATION (OR BOTTOM OF BAFFLE) TO THE BOTTOM OF THE STRUCTURE. IN ADDITION, A TWELVE (12") DIAMETER OPEN SUMP, FILLED WITH WASHED GRADE ROCK, NO LARGER THAN ONE AND ONE HALF INCHES (1 1/2") SHALL BE PLACED IN THE BASE OF THE STRUCTURE.
- ROOF DRAIN CONNECTIONS TO DRAINAGE PIPE SHALL BE AS FOLLOWS:
A. FOR ADS N-12 CORRUGATED POLYETHYLENE DRAINAGE PIPE USE ADS DUAL WALL FABRICATED REDUCING SADDLE TEE 4"-24" DIAMETER
B. FOR RCP DRAINAGE PIPE MAKE CONNECTION FDOT INDEX 280, CONCRETE COLLAR FOR JOINING MAINLINE PIPE AND STUB PIPE DETAIL
C. NOTIFY CONSULTANT FOR CONNECTION METHOD TO STEEL PIPE.
- ALL RAMPS SHALL COMPLY WITH FDOT INDEX 522-002.
- CONTRACTOR SHALL CLEAN ALL PROP. DRAINAGE STRUCTURES AND PIPES UPON COMPLETION OF CONSTRUCTION.
- PROP. ELEVATIONS OF CURB REPRESENT FACE OF CURB OR EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE NOTED.
- PROP. ELEVATIONS IN ALL PERVIOUS AREAS REPRESENT FINISHED TOP OF SOD/GRASS OR ANY OTHER LANDSCAPING MATERIAL.
- ALL DRAINAGE STRUCTURES SHALL CONFORM TO THE LATEST FDOT INDEX STANDARDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- CONSTRUCT MINIMUM PERIMETER BERM ELEVATION ABOVE THE 25YR-30AY STAGE; 5.03' (NAVD) FOR BASIN 1 (NORTH BASIN) AND 5.05' (NAVD) FOR BAS 2 (SOUTH BASIN).

Kimley»Horn

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PHONE: 561-330-2345 FAX: 561-863-8175
WWW.KIMLEY-HORN.COM CA 00000696

PAVING, GRADING AND DRAINAGE PLAN

KHA PROJECT: 044800012
DATE: OCT. 2020
SCALE: AS SHOWN
DESIGNED BY: JVP
DRAWN BY: AVC
CHECKED BY: MDS

**TOWN HOLLYWOOD
PREPARED FOR
RD STIRLING, LLC**

CITY OF HOLLYWOOD

REVISIONS

No.	DATE	BY

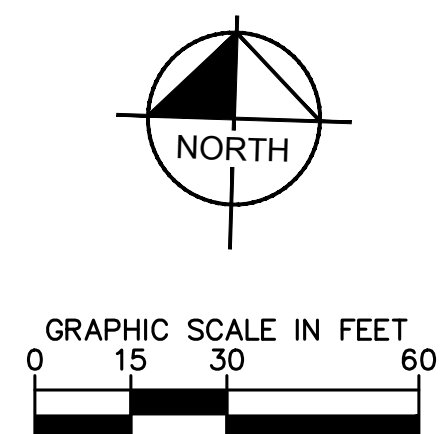
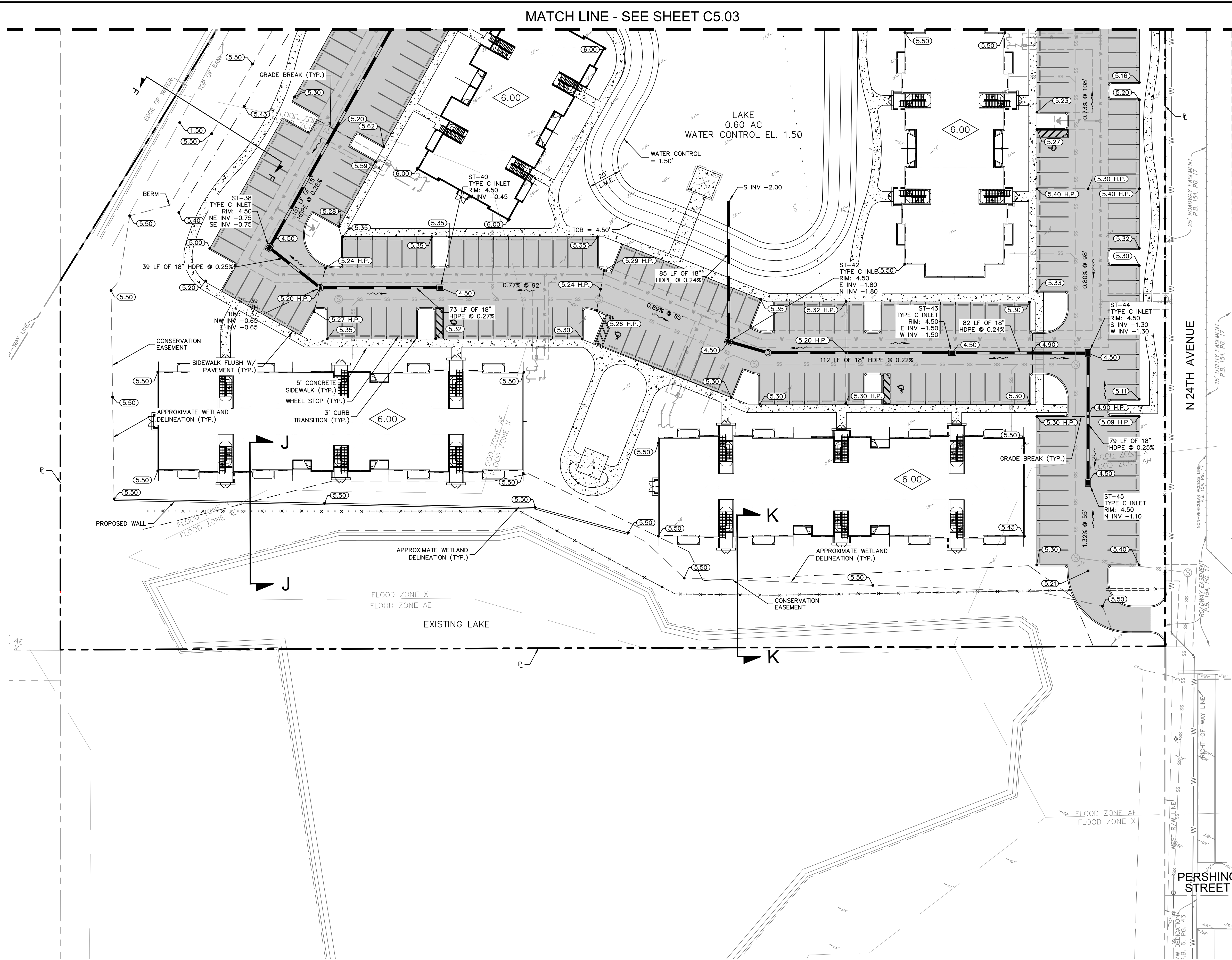
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Know what's below. Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

MATCH LINE - SEE SHEET C5.02



LEGEND

- | | |
|--|------------------------------|
| | PROPERTY LINE |
| | CENTERLINE OF R/W |
| | EXISTING STORM PIPE |
| | EXISTING SANITARY FORCE MAIN |
| | EXISTING SANITARY SEWER PIPE |
| | EXISTING WATERMAIN |
| | FIBER OPTIC LINE |
| | EXISTING OVERHEAD WIRES |
| | EXISTING SANITARY MANHOLE |
| | PROP. STORM PIPE |
| | PROP. SANITARY SEWER PIPE |
| | PROP. WATERMAIN |
| | PROP. FIRE HYDRANT |
| | PROP. SPOT ELEVATION |
| | MATCH EXISTING ELEVATION |
| | HIGH POINT ELEVATION |
| | EXISTING ELEVATION |
| | FLOW ARROW |
| | FINISHED FLOOR ELEVATION |
| | PROP. PAVEMENT |

PAVING, GRADING AND DRAINAGE

1. ALL ELEVATIONS ON THE PLANS OR REFERENCED IN THE SPECIFICATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D. 1988).
2. THE CROSS SLOPE ON ADA ACCESSIBLE ROUTES SHALL NOT EXCEED 1V:48H (2.08% PER LATEST ADA SPECIFICATION). THE LONGITUDINAL SLOPE ON ADA ACCESSIBLE ROUTES (NOT INCLUDING RAMPS) SHALL NOT EXCEED 5.02% THE LONGITUDINAL SLOPE FOR RAMPS SHALL NOT EXCEED 1V:12H (8.33%). ACCESSIBLE PARKING SPACES SHALL NOT EXCEED 2.02% IN ANY DIRECTION (INCLUDING DIAGONAL).
3. ALL CATCH BASINS AND DRAINAGE COLLECTION STRUCTURES SHALL BE DESIGNED WITH A TWENTY FOUR INCH (24") VERTICAL SUMP FROM THE INVERT ELEVATION (OR BOTTOM OF BAFFLE) TO THE BOTTOM OF THE STRUCTURE. IN ADDITION, TWELVE INCH (12") DIAMETER OPEN SUMP FILLED WITH WASHED GRADE ROCK, NO LARGER THAN ONE AND ONE HALF INCHES (1 1/2") SHALL BE PLACED IN THE BASE OF THE STRUCTURE
4. RAMP DRAIN CONNECTIONS TO DRAINAGE PIPE SHALL BE AS FOLLOWS:
 - A. FOR ADS N-12 CORRUGATED POLYETHYLENE DRAINAGE PIPE USE ADS DUAL WALL FABRICATED REDUCING SADDLE TYPE 4"-24" DIAMETER
 - B. FOR 4" DRAINAGE PIPE MAKE CONNECTION FDOT INDEX 28-20, CONCRETE COLLAR FOR JOINING MAINLINE PIPE AND STUB PIPE DETAIL
 - C. NOTIFY CONSULTANT FOR CONNECTION METHOD TO STEEL PIPE.
5. ALL RAMPS SHALL COMPLY WITH FDOT INDEX 522-002.
6. CONTRACTOR SHALL CLEAN ALL PROP. DRAINAGE STRUCTURES AND PIPES UPON COMPLETION OF CONSTRUCTION.
7. PROP. ELEVATIONS OF CURB REPRESENT FACE OF CURB OR EDGE OF PAVEMENT ELEVATIONS UNLESS OTHERWISE NOTED.
8. PROP. ELEVATIONS IN ALL PERVIOUS AREAS REPRESENT FINISHED TOP OF SOD/GRASS OR ANY OTHER LANDSCAPING MATERIAL.
9. ALL DRAINAGE STRUCTURES SHALL CONFORM TO THE LATEST FDOT INDEX STANDARDS. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
10. CONSTRUCT MINIMUM PERIMETER BERM ELEVATION ABOVE THE 25YR+30AY STATE, 5.03" NAVD FOR BASIN 1 (NORTH BASIN) AND .505" (NAVD) FOR BAS 2 (SOUTH BASIN).

PLANS ARE IN NAVD 1988
DATUM CONVERSION EQUATION IS BELOW:
(NAVD 1988) + 1.608' = (NGVD 1929)

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PAVING, GRADING AND DRAINAGE PLAN

TOWN
HOLLYWOOD
PREPARED FOR
RD STIRLING, LLC

SHEET NUMBER
C5.04

Kimley»Horn

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KHA PROJECT
LICENSED PROFESSIONAL

not used, resulting in a 10% reduction in the number of subjects required.

MICHAEL D. SPRUCE, P.E.

10. <https://doi.org/10.1016/j.jmb.2019.05.010>

FL LICENSE NUMBER

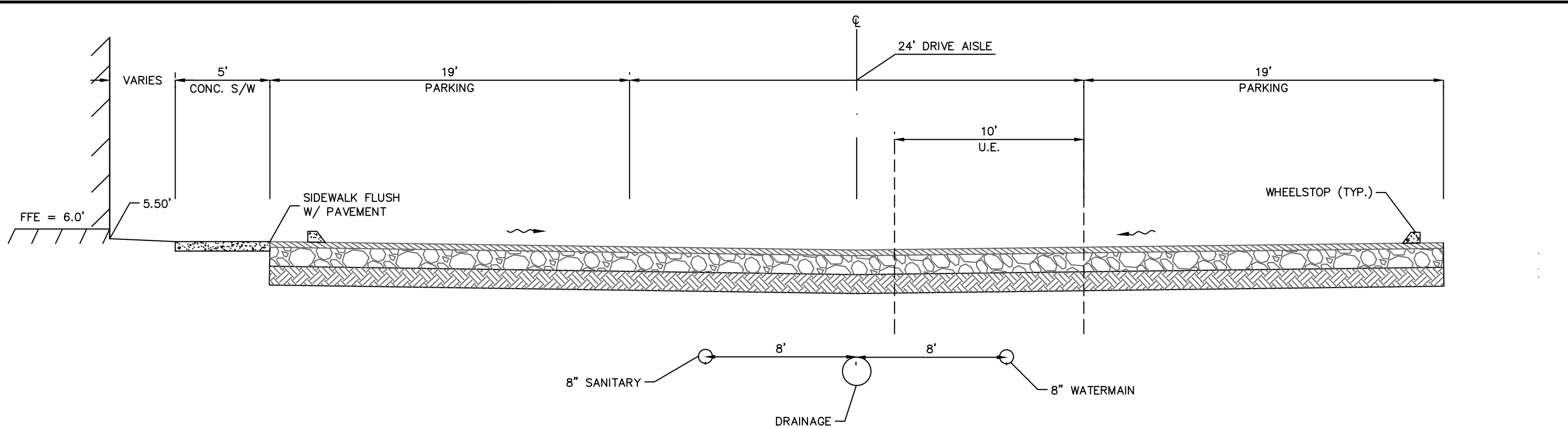
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en l'absence de données, les données de la littérature ont été utilisées.

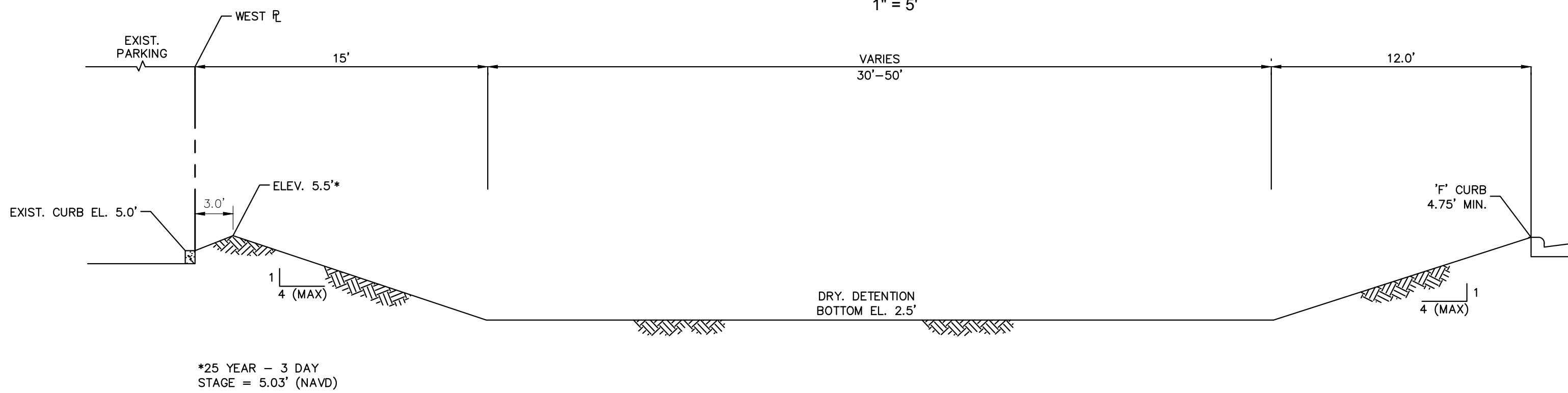
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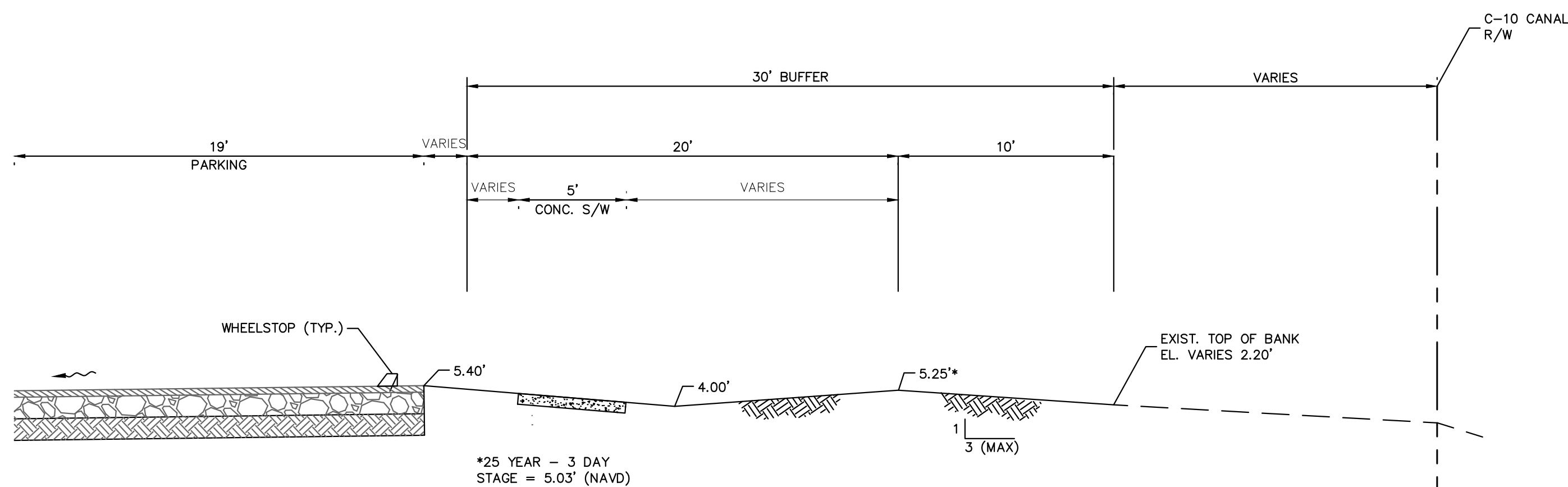
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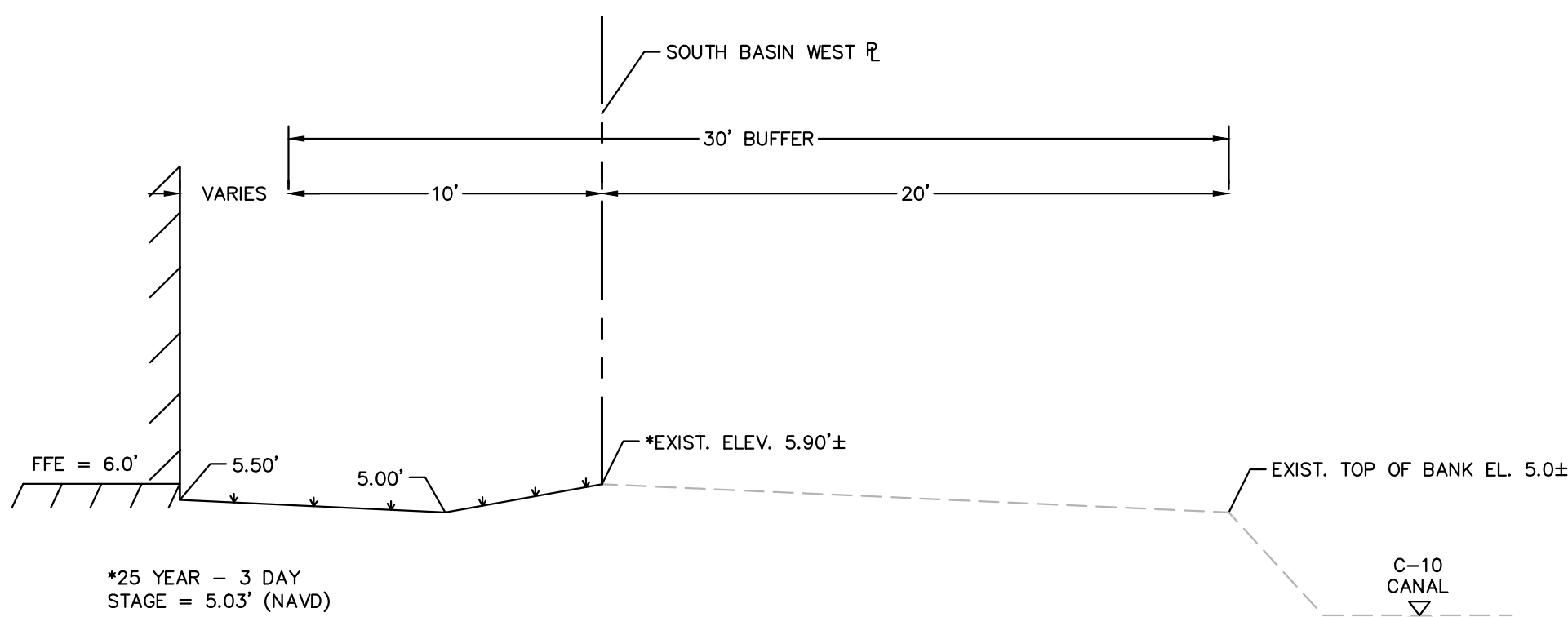
SECTION A-A
1" = 5'



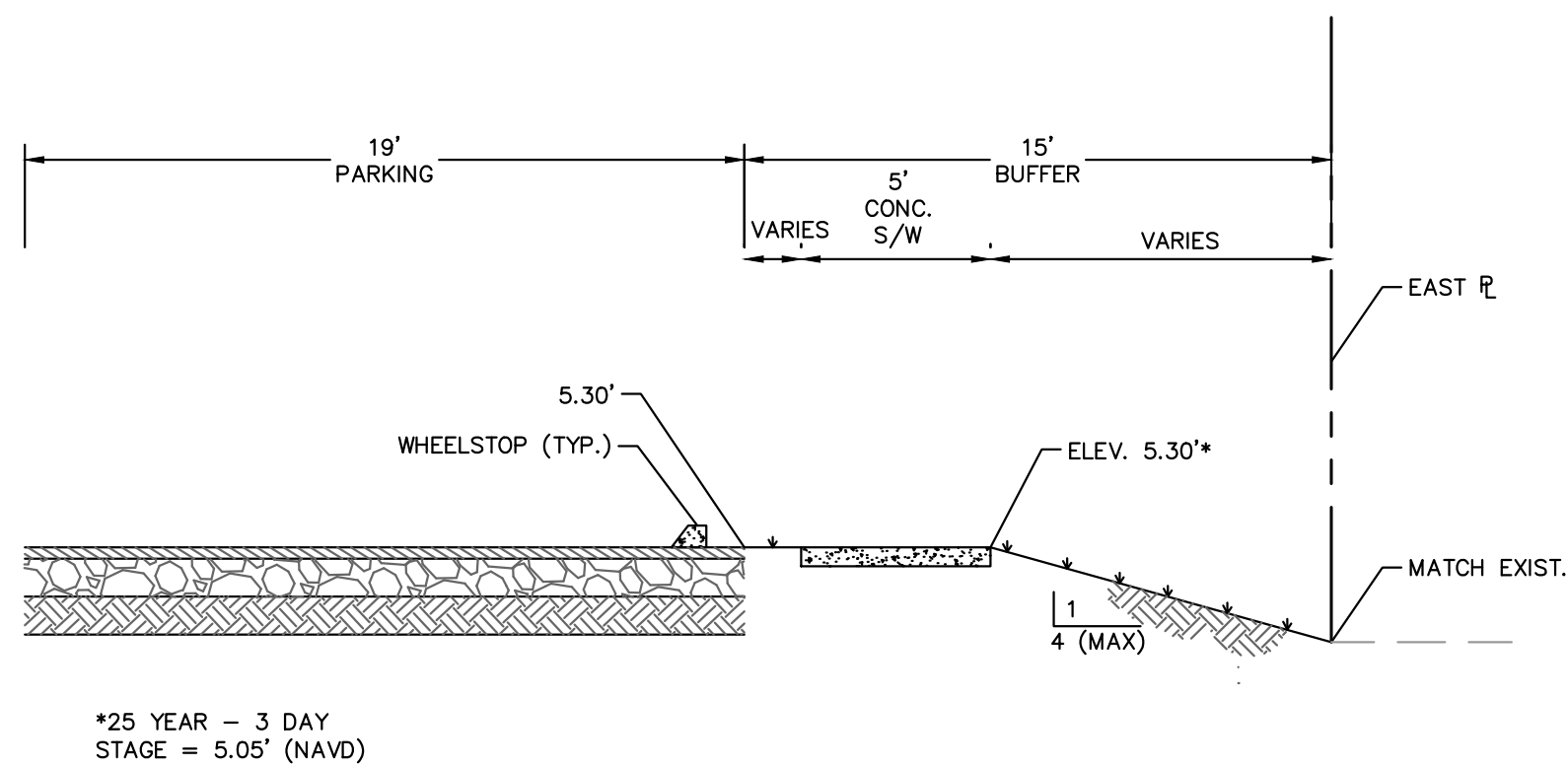
SECTION B-B
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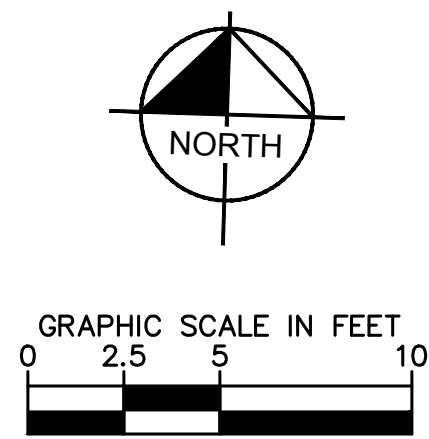
SECTION C-C
1" = 5'



SECTION E-E
1" = 5'



SECTION D-D
1" = 5'



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TOWN
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PREPARED FOR
RD STIRLING, LLC

SHEET NUMBER
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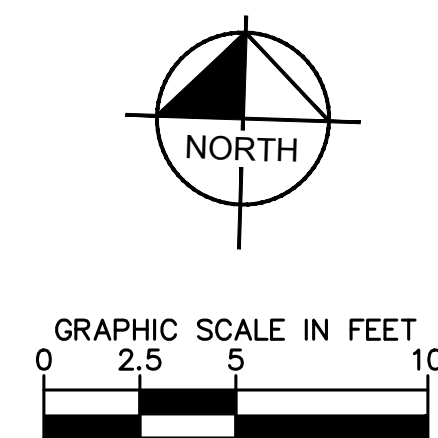
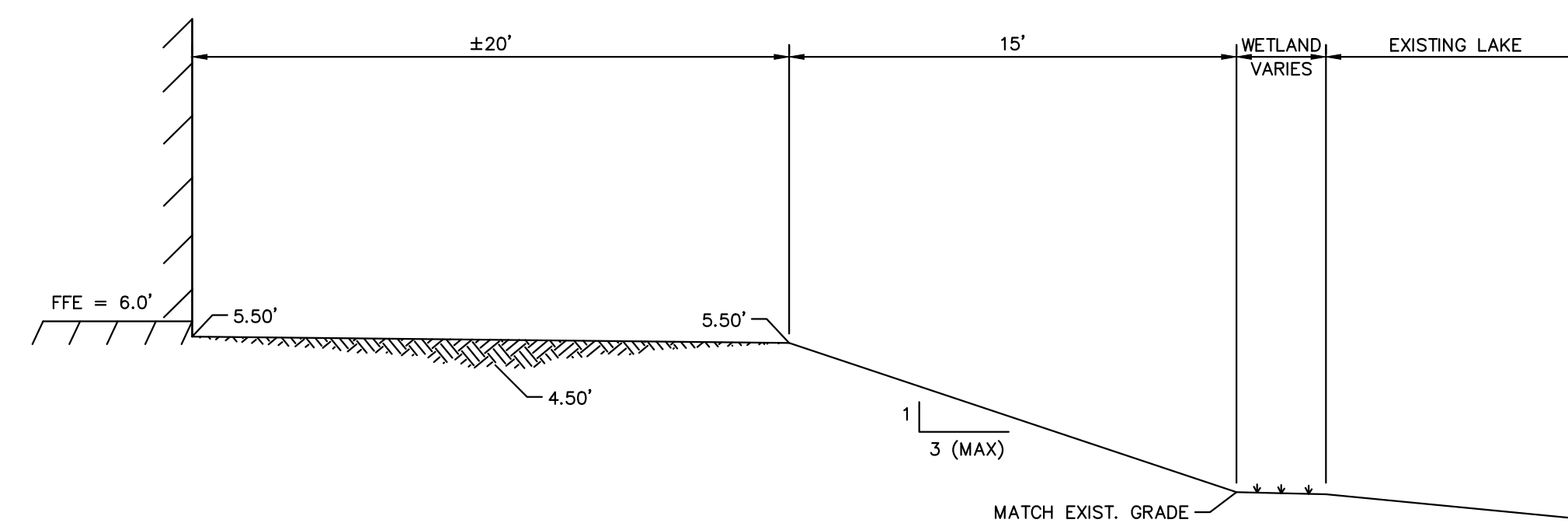
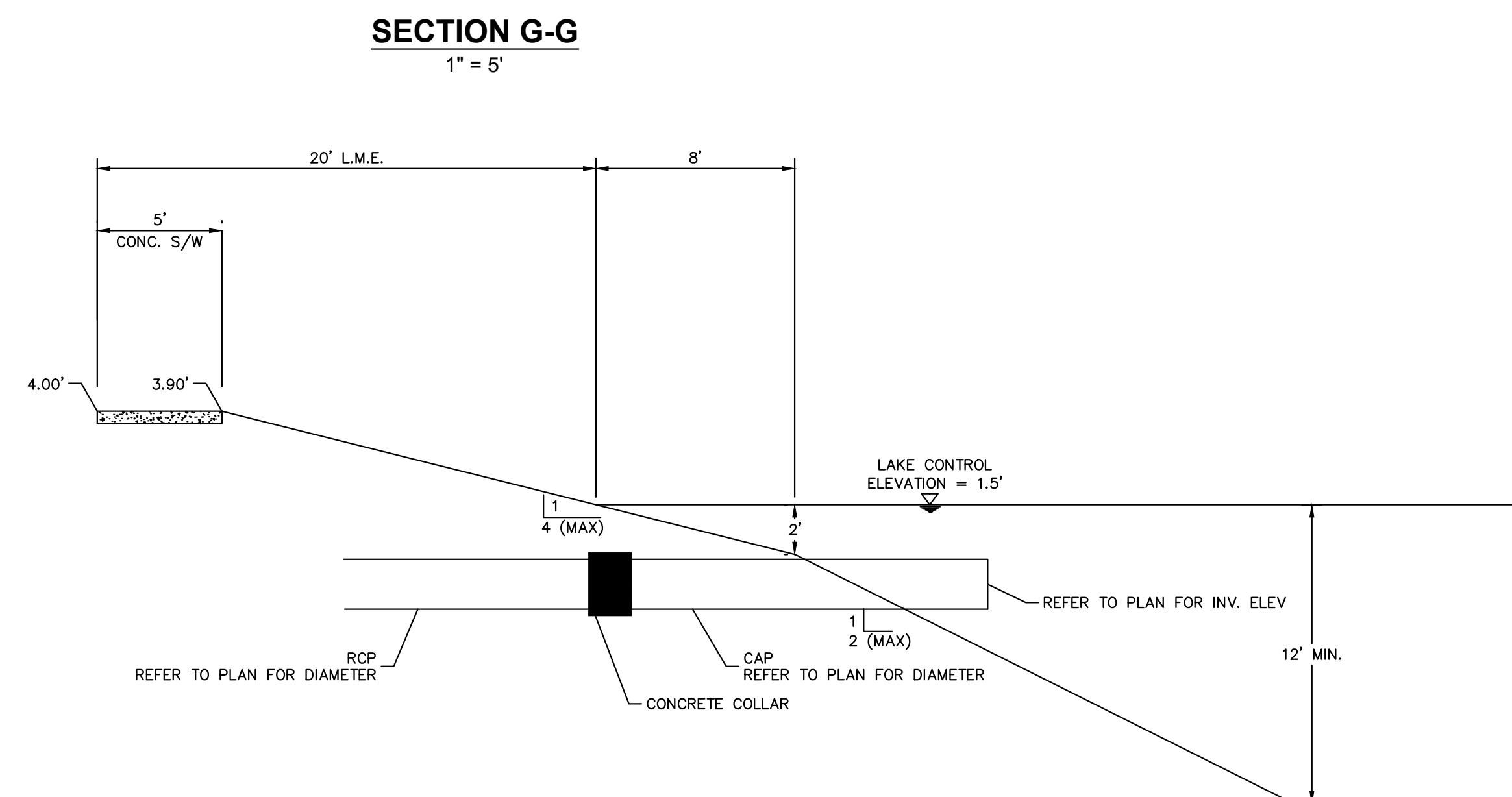
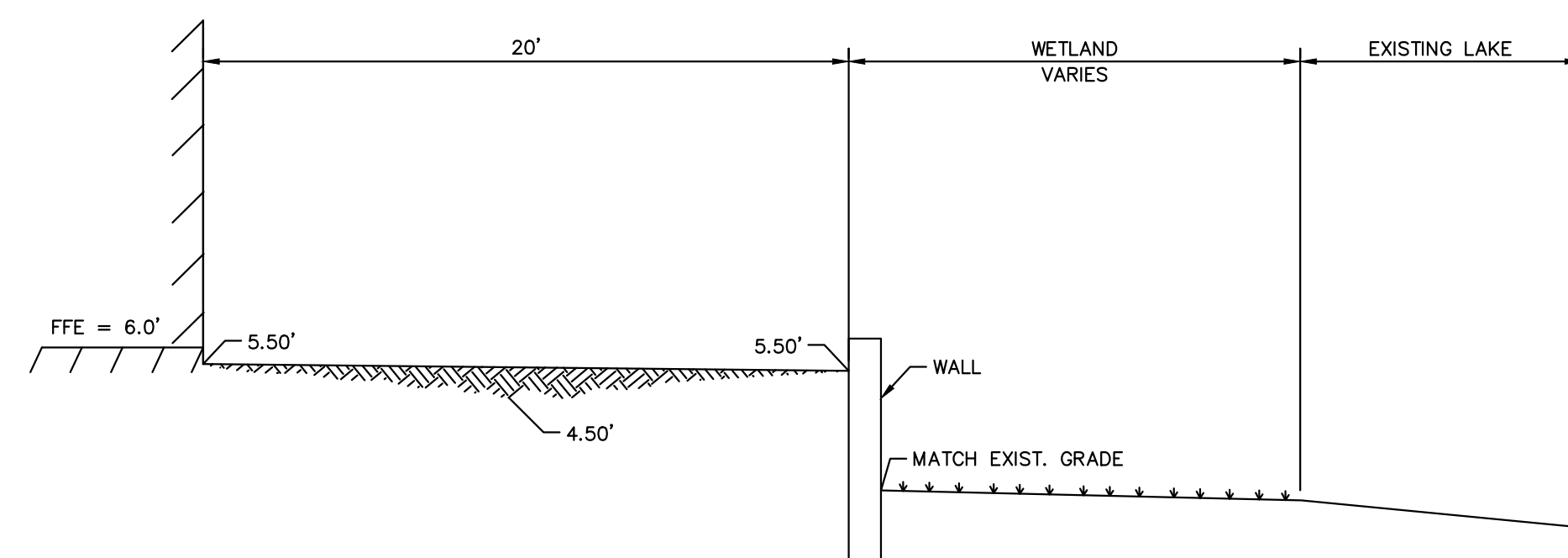
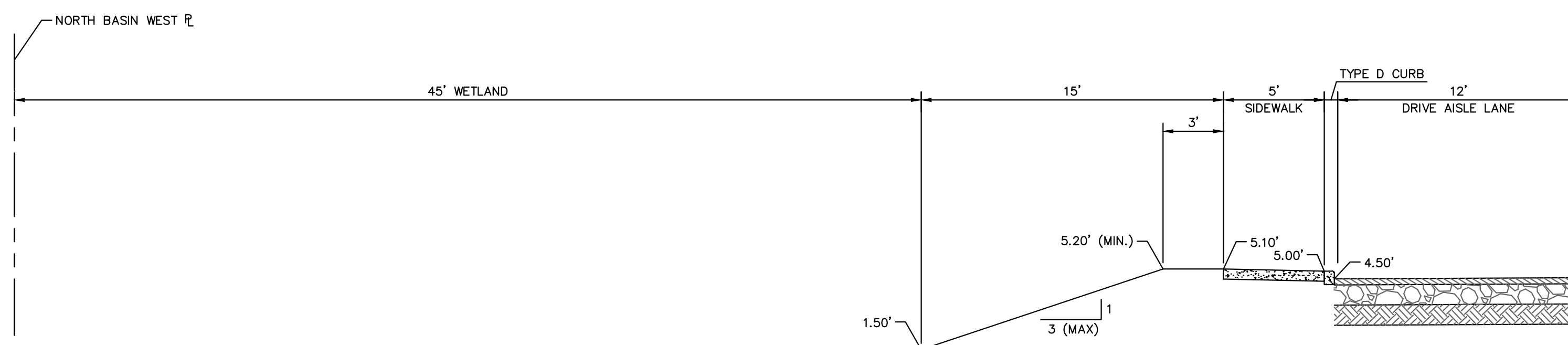
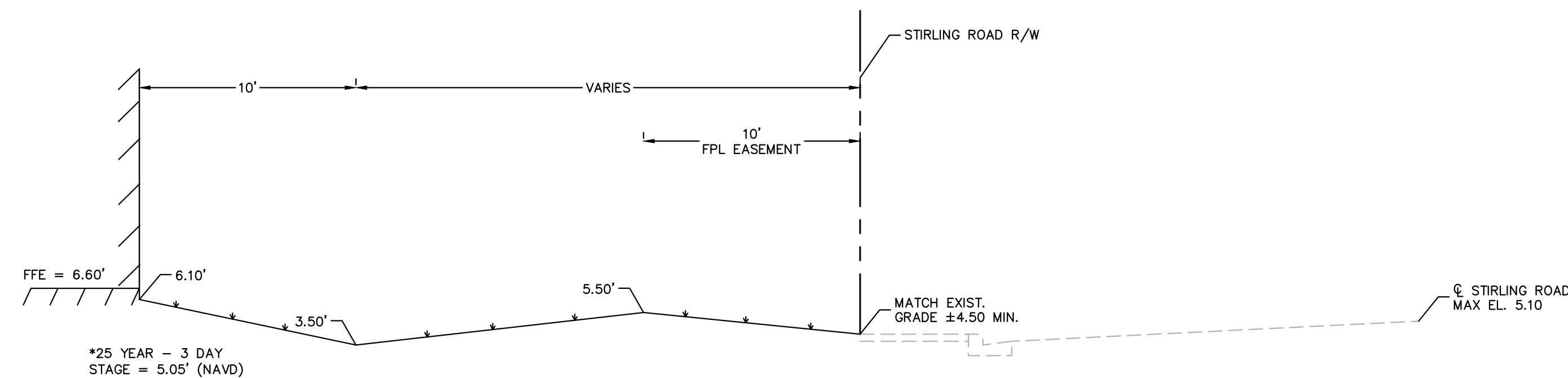
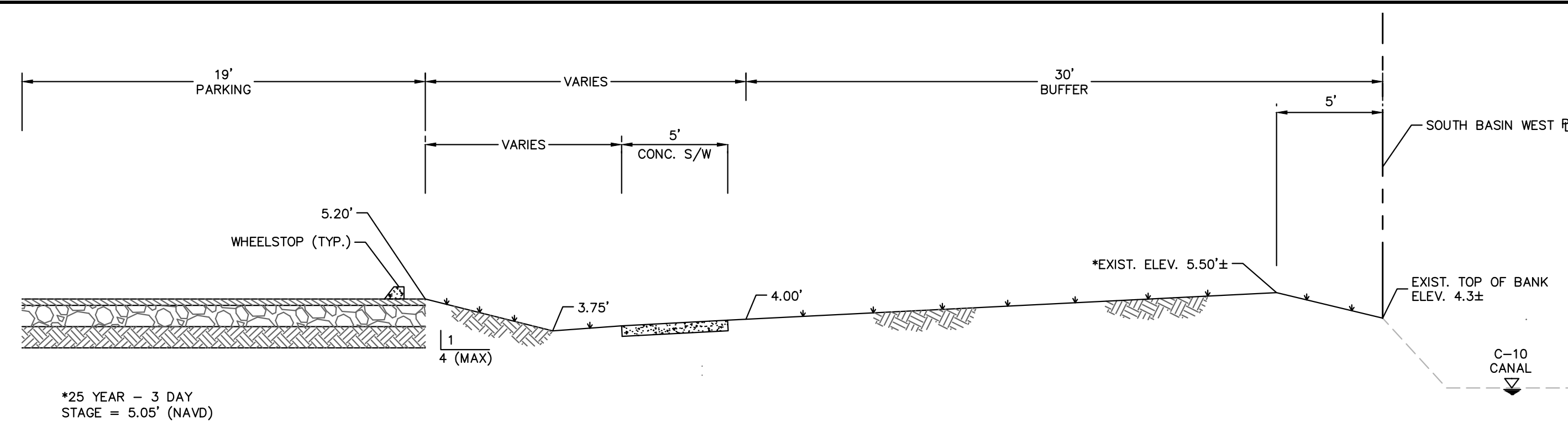
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KHA PROJECT
044800012
DATE
OCT. 2020
SCALE
AS SHOWN
DESIGNED BY
JVP
DRAWN BY
AMC
CHECKED BY
MDS
DATE

LICENSED PROFESSIONAL
MICHAEL D. SPRUCE, P.E.
FL LICENSE NUMBER
52776

CITY OF HOLLYWOOD FL

No. REVISIONS DATE BY



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LICENSED PROFESSIONAL

MICHAEL D. SPRUCE, P.E.

FL LICENSE NUMBER

KHA PROJECT
044800012

DATE

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DRAWN BY	AMC
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CHECKED BY	MDS
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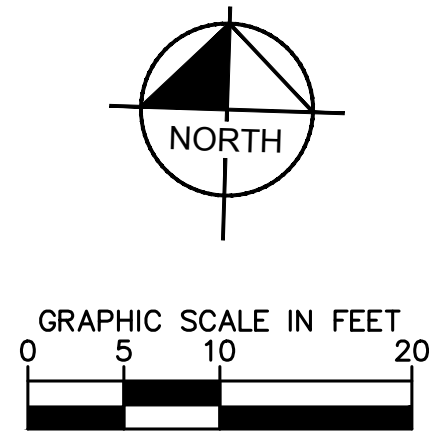
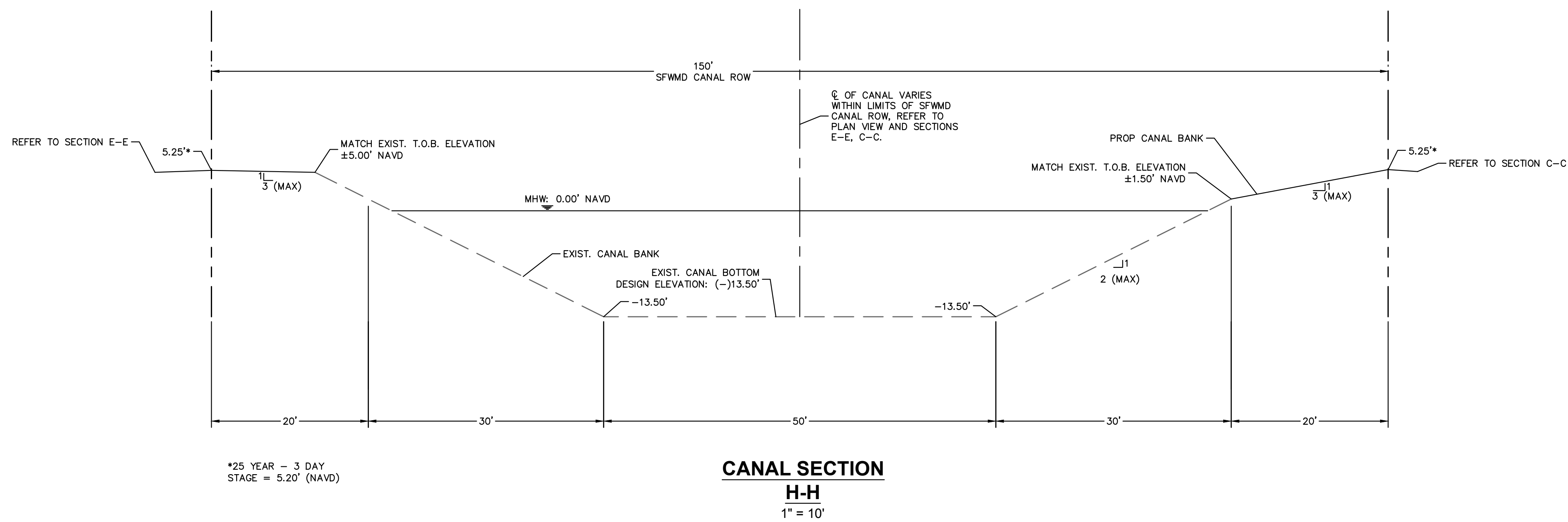
PERIMETER SECTIONS

TOWN
HOLLYWOOD
PREPARED FOR
DARD STIRLING, LLC
OF HOLLYWOOD

SHEET NUMBER

C5.11

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TOWN
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PREPARED FOR
RD STIRLING, LLC

73

CANAL SECTION

KHA PROJECT
044800012

DATE OCT 2020

SCALE AS SHOW

DESIGNED BY	JV
DRAWN BY	AM

CHECKED BY MD:

LICENSED PROFESSIONAL

MICHAEL D. SPRUCE, P.E.

FL LICENSE NUMBER
60776

96WZC

1000

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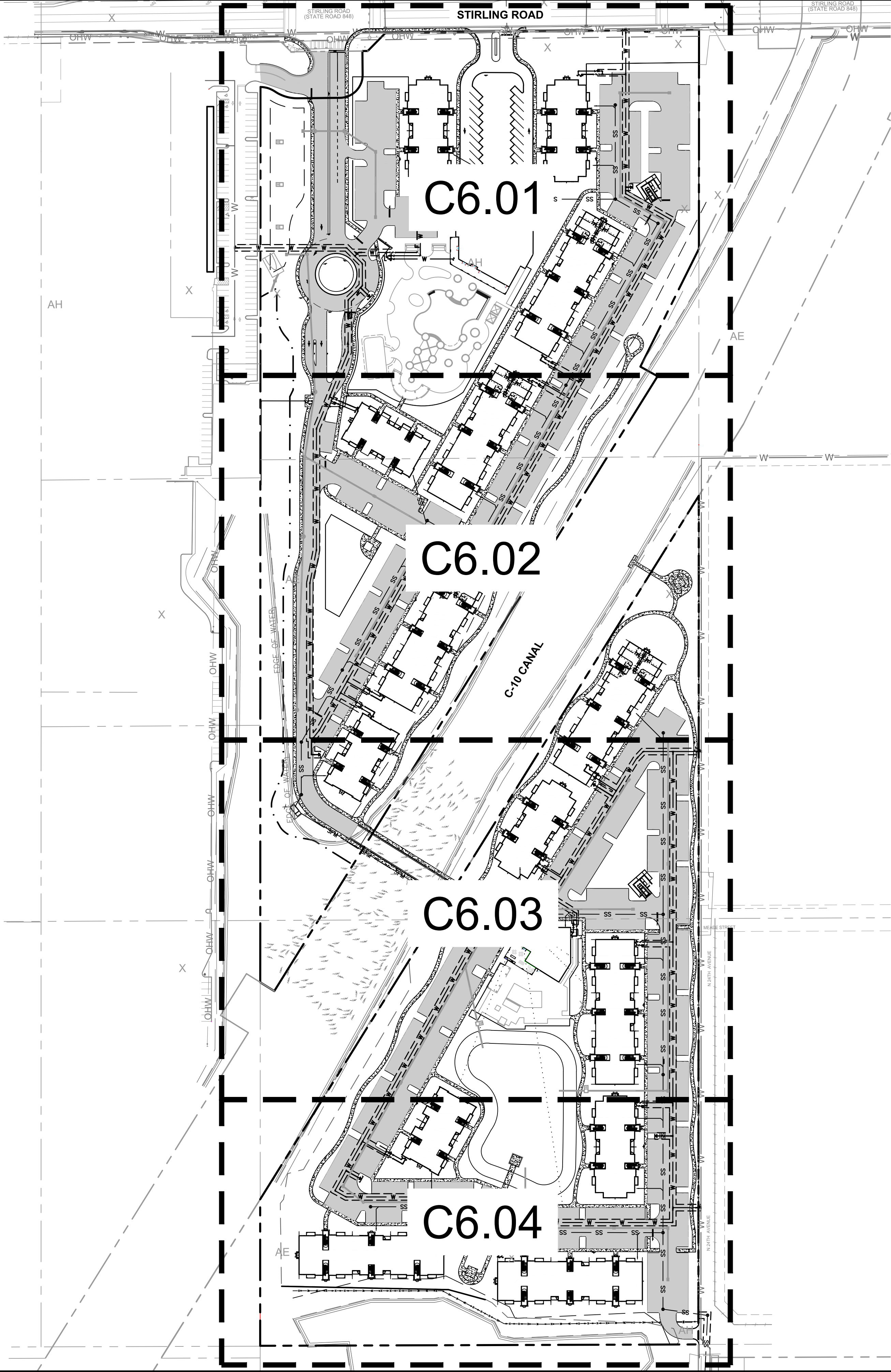
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REVISIONS

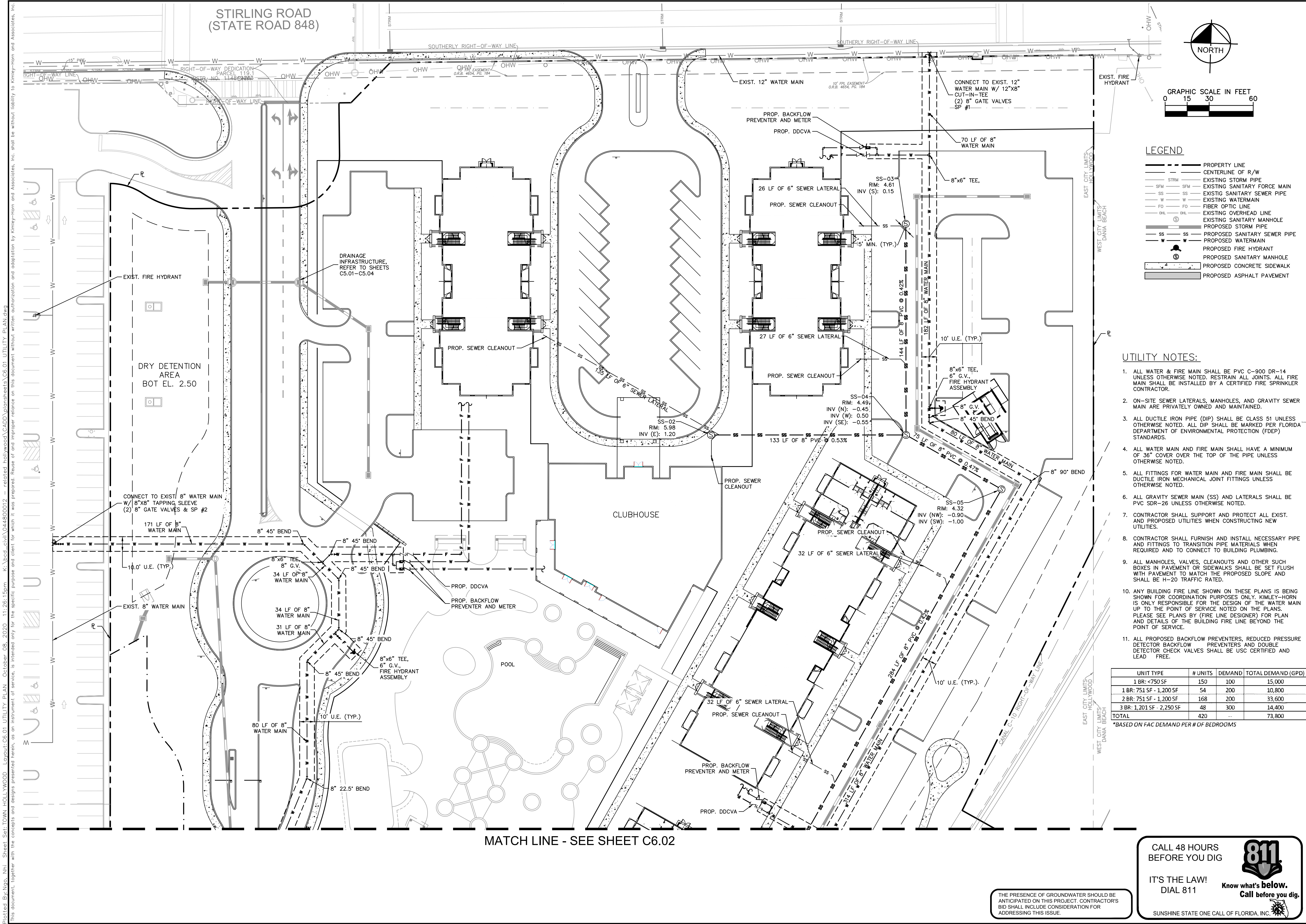
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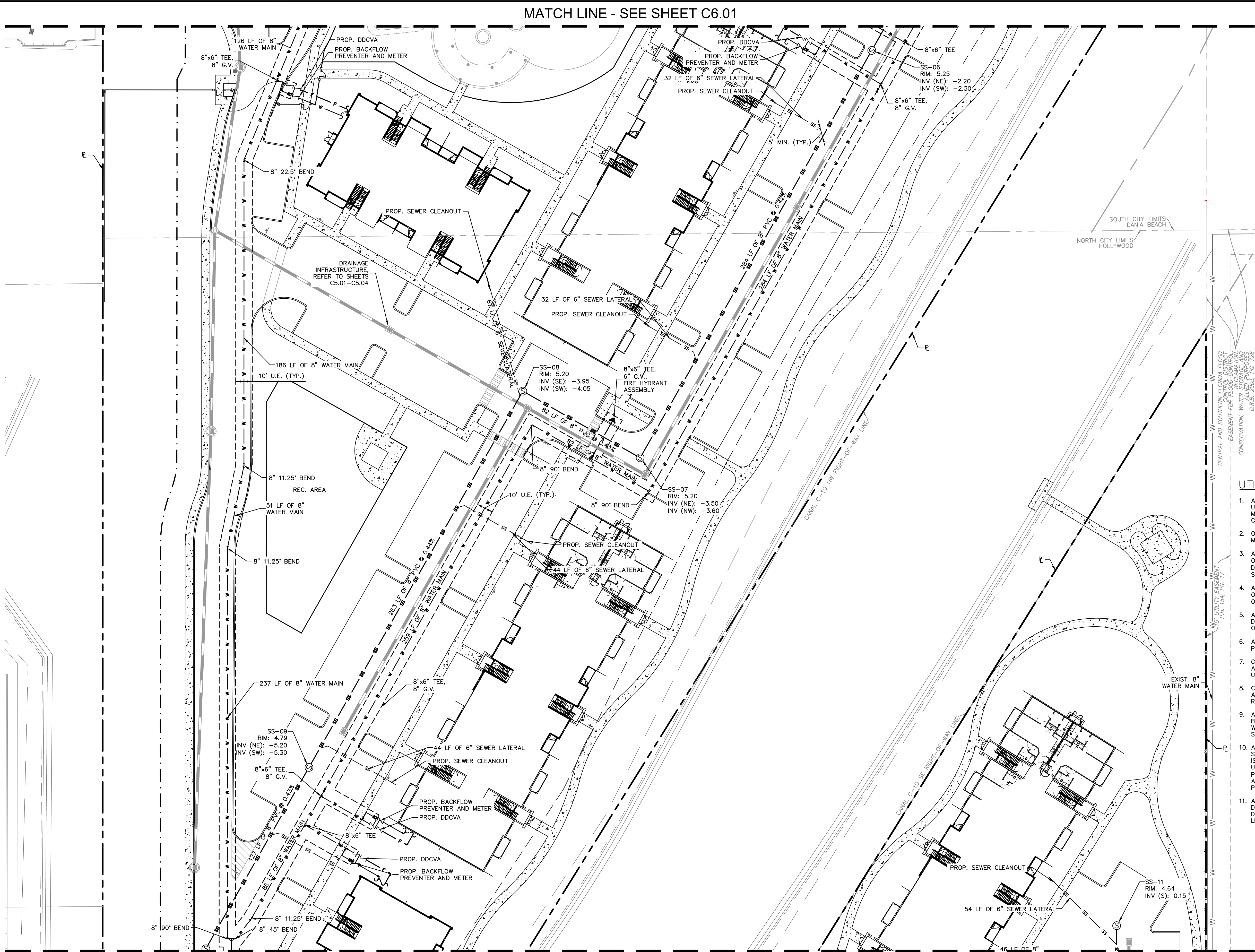
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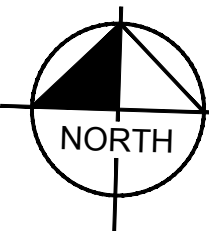


SHEET NUMBER C6.00	TOWN HOLLYWOOD PREPARED FOR RD STIRLING, LLC CITY OF HOLLYWOOD FL	OVERALL UTILITY PLAN	KHA PROJECT 044800012 DATE OCT. 2020 SCALE AS SHOWN DESIGNED BY JVP DRAWN BY AMC CHECKED BY MDS	LICENSED PROFESSIONAL MICHAEL D. SPRUCE, P.E. FL LICENSE NUMBER 52776	Kimley»Horn © 2019 KIMLEY-HORN AND ASSOCIATES, INC. 1815 S OCEANESSA AVE., SUITE 200, BOCA RATON, FL 33445 PHONE: 561-330-2345 FAX: 561-863-8175 WWW.KIMLEY-HORN.COM CA 00000696	No.	REVISIONS	DATE	BY

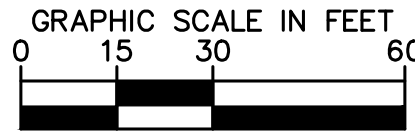


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NORTH



GRAPHIC SCALE IN FEET

LEGEND

---	PROPERTY LINE
---	CENTERLINE OF R/W
---	EXISTING STORM PIPE
---	EXISTING SANITARY FORCE MAIN
---	EXISTING SANITARY SEWER PIPE
---	EXISTING WATERMAIN
---	FIBER OPTIC LINE
---	EXISTING OVERHEAD LINE
---	EXISTING SANITARY MANHOLE
---	PROPOSED STORM PIPE
---	PROPOSED SANITARY SEWER PIPE
---	PROPOSED WATERMAIN
---	PROPOSED FIRE HYDRANT
---	PROPOSED SANITARY MANHOLE
---	PROPOSED CONCRETE SIDEWALK
---	PROPOSED ASPHALT PAVEMENT

- UTILITY NOTES:**
- ALL WATER & FIRE MAIN SHALL BE PVC C-900 DR-14 UNLESS OTHERWISE NOTED. RESTRAIN ALL JOINTS. ALL FIRE MAIN SHALL BE INSTALLED BY A CERTIFIED FIRE SPRINKLER CONTRACTOR.
 - ON-SITE SEWER LATERALS, MANHOLES, AND GRAVITY SEWER MAIN ARE PRIVATELY OWNED AND MAINTAINED.
 - ALL DUCTILE IRON PIPE (DIP) SHALL BE CLASS 51 UNLESS OTHERWISE NOTED. ALL DIP SHALL BE MARKED PER FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) STANDARDS.
 - ALL WATER MAIN AND FIRE MAIN SHALL HAVE A MINIMUM OF 36" COVER OVER THE TOP OF THE PIPE UNLESS OTHERWISE NOTED.
 - ALL FITTINGS FOR WATER MAIN AND FIRE MAIN SHALL BE DUCTILE IRON MECHANICAL JOINT FITTINGS UNLESS OTHERWISE NOTED.
 - ALL GRAVITY SEWER MAIN (SS) AND LATERALS SHALL BE PVC SDR-26 UNLESS OTHERWISE NOTED.
 - CONTRACTOR SHALL SUPPORT AND PROTECT ALL EXIST. AND PROPOSED UTILITIES WHEN CONSTRUCTING NEW UTILITIES.
 - CONTRACTOR SHALL FURNISH AND INSTALL NECESSARY PIPE AND FITTINGS TO TRANSITION PIPE MATERIALS WHEN REQUIRED AND TO CONNECT TO BUILDING PLUMBING.
 - ALL MANHOLES, VALVES, CLEANOUTS AND OTHER SUCH BOXES IN PAVEMENT OR SIDEWALKS SHALL BE SET FLUSH WITH PAVEMENT TO MATCH THE PROPOSED SLOPE AND SHALL BE H-20 TRAFFIC RATED.
 - ANY BUILDING FIRE LINE SHOWN ON THESE PLANS IS BEING SHOWN FOR COORDINATION PURPOSES ONLY. KIMLEY-HORN IS ONLY RESPONSIBLE FOR THE DESIGN OF THE WATER MAIN UP TO THE POINT OF SERVICE NOTED ON THE PLANS. PLEASE SEE PLANS BY (FIRE LINE DESIGNER) FOR PLAN AND DETAILS OF THE BUILDING FIRE LINE BEYOND THE POINT OF SERVICE.
 - ALL PROPOSED BACKFLOW PREVENTERS, REDUCED PRESSURE DETECTOR BACKFLOW PREVENTERS AND DOUBLE DETECTOR CHECK VALVES SHALL BE USC CERTIFIED AND LEAD FREE.

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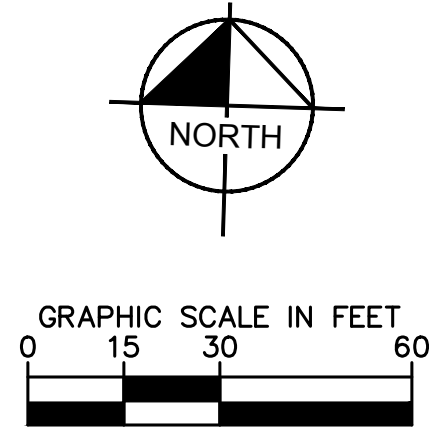
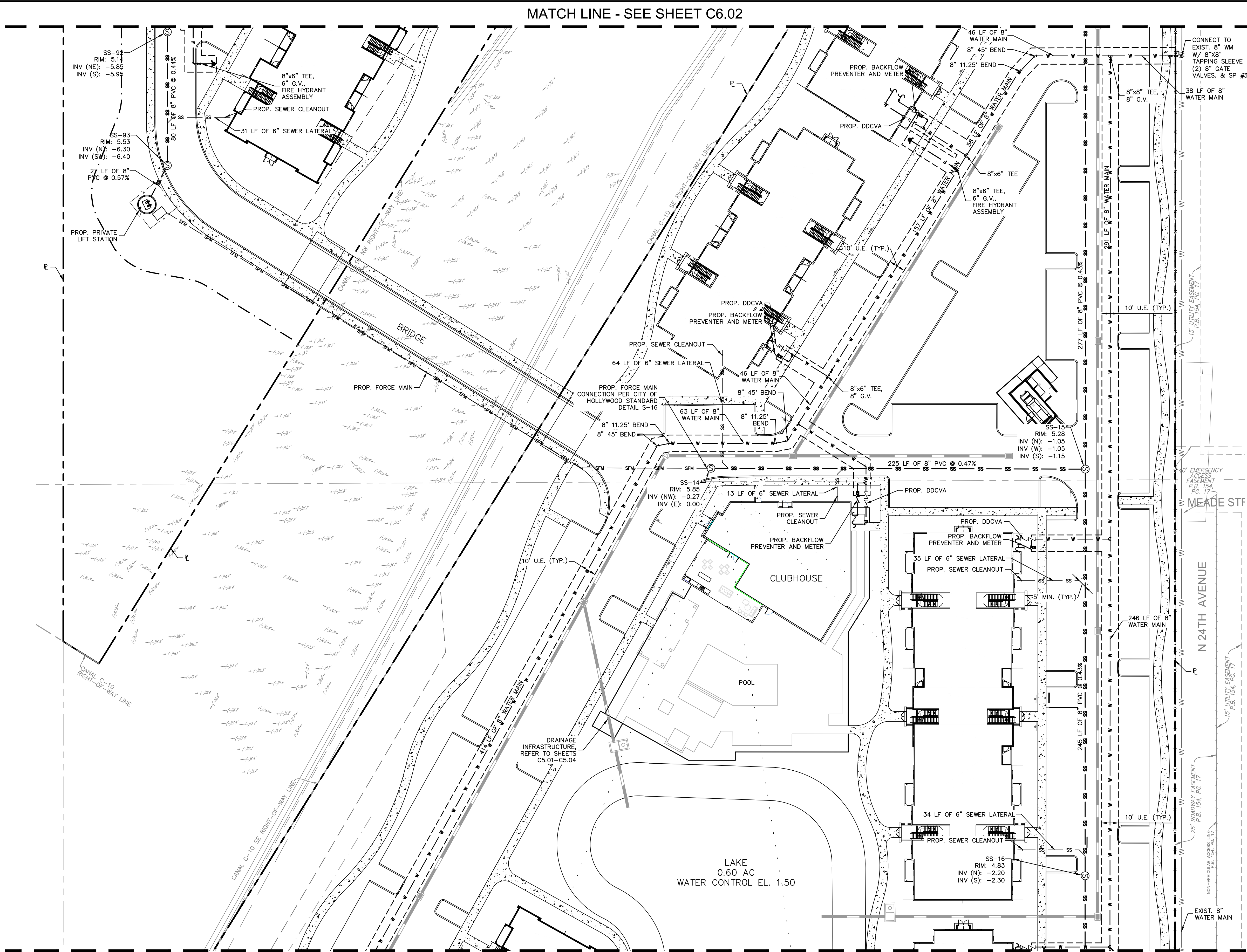
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KHA PROJECT 044800012		DATE OCT. 2020		SCALE AS SHOWN		DESIGNED BY JVP		DRAWN BY AMC		CHECKED BY MDS		DATE	
KIMLEY-HORN		MICHAEL D. SPRUCE, P.E.		FL LICENSE NUMBER 52776									
TOWN HOLLYWOOD		PREPARED FOR RD STIRLING, LLC		FL									
SHEET NUMBER C6.02													

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- LEGEND**
- PROPERTY LINE
 - CENTERLINE OF R/W
 - EXISTING STORM PIPE
 - EXISTING SANITARY FORCE MAIN
 - EXISTING SANITARY SEWER PIPE
 - EXISTING WATERMAIN
 - FIBER OPTIC LINE
 - EXISTING OVERHEAD LINE
 - EXISTING SANITARY MANHOLE
 - PROPOSED STORM PIPE
 - PROPOSED SANITARY SEWER PIPE
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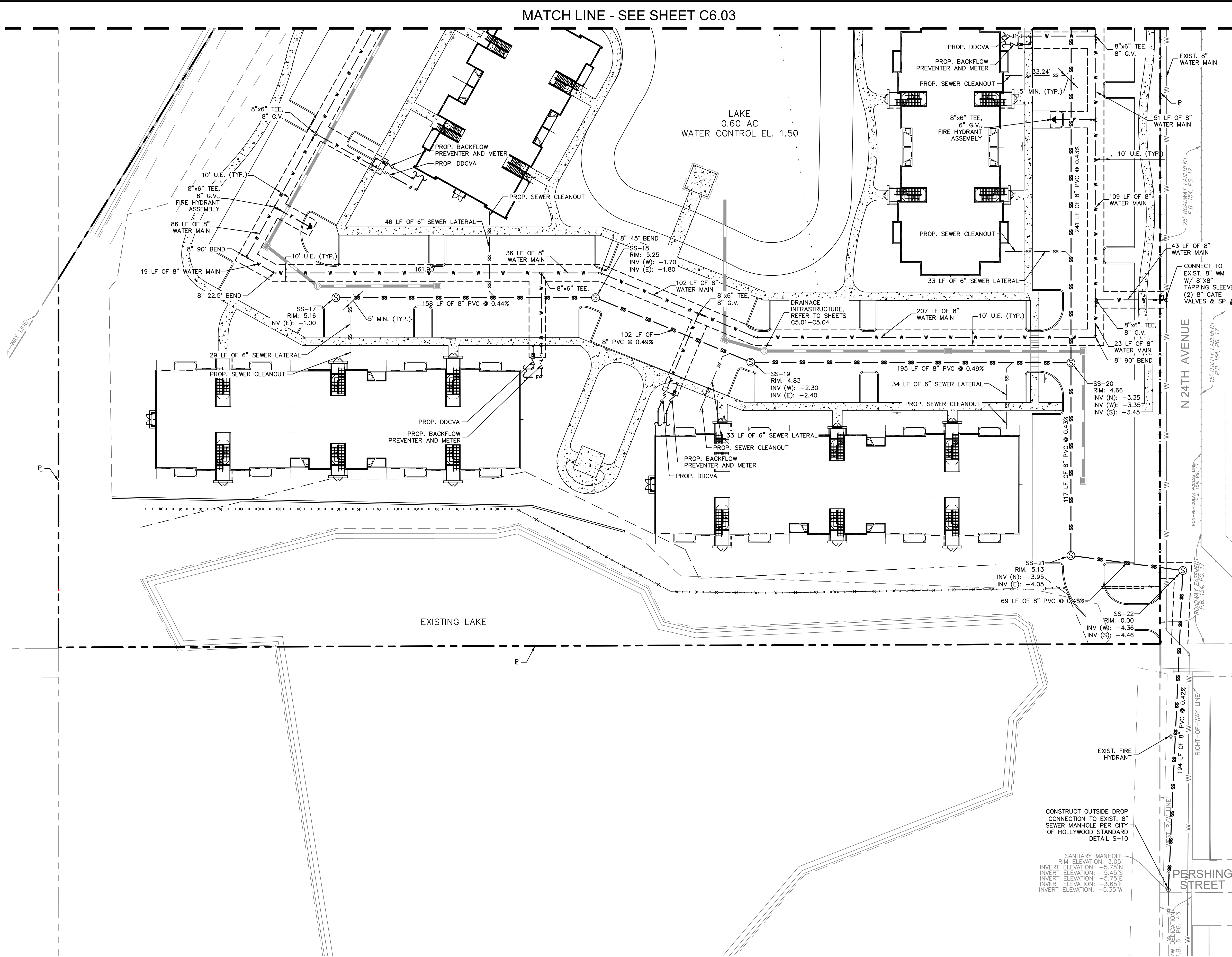
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LICENSED PROFESSIONAL MICHAEL D. SPRUCE, P.E. DATE OCT. 2020 SCALE AS SHOWN DESIGNED BY JVP DRAWN BY AMC CHECKED BY MDS		FL CITY OF HOLLYWOOD	
REVISIONS		DATE	
BY			

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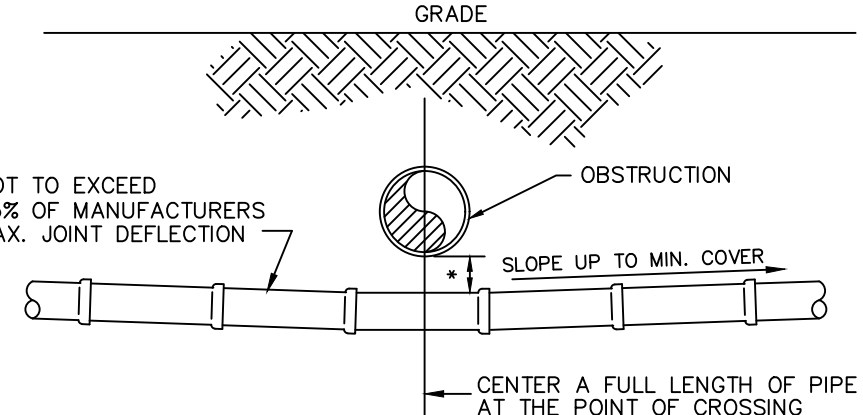
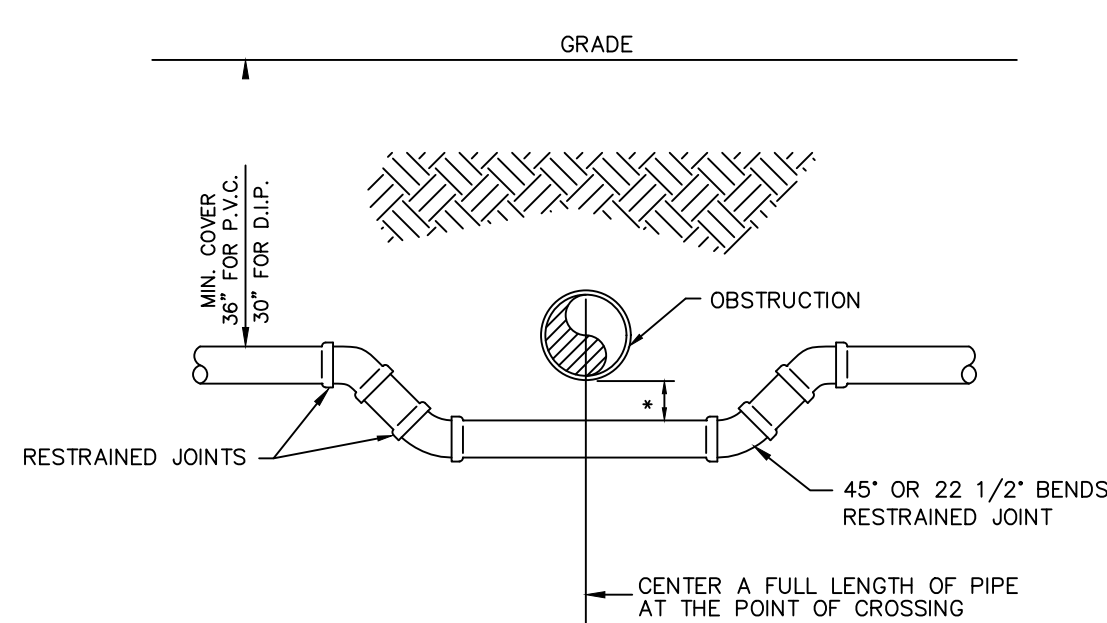
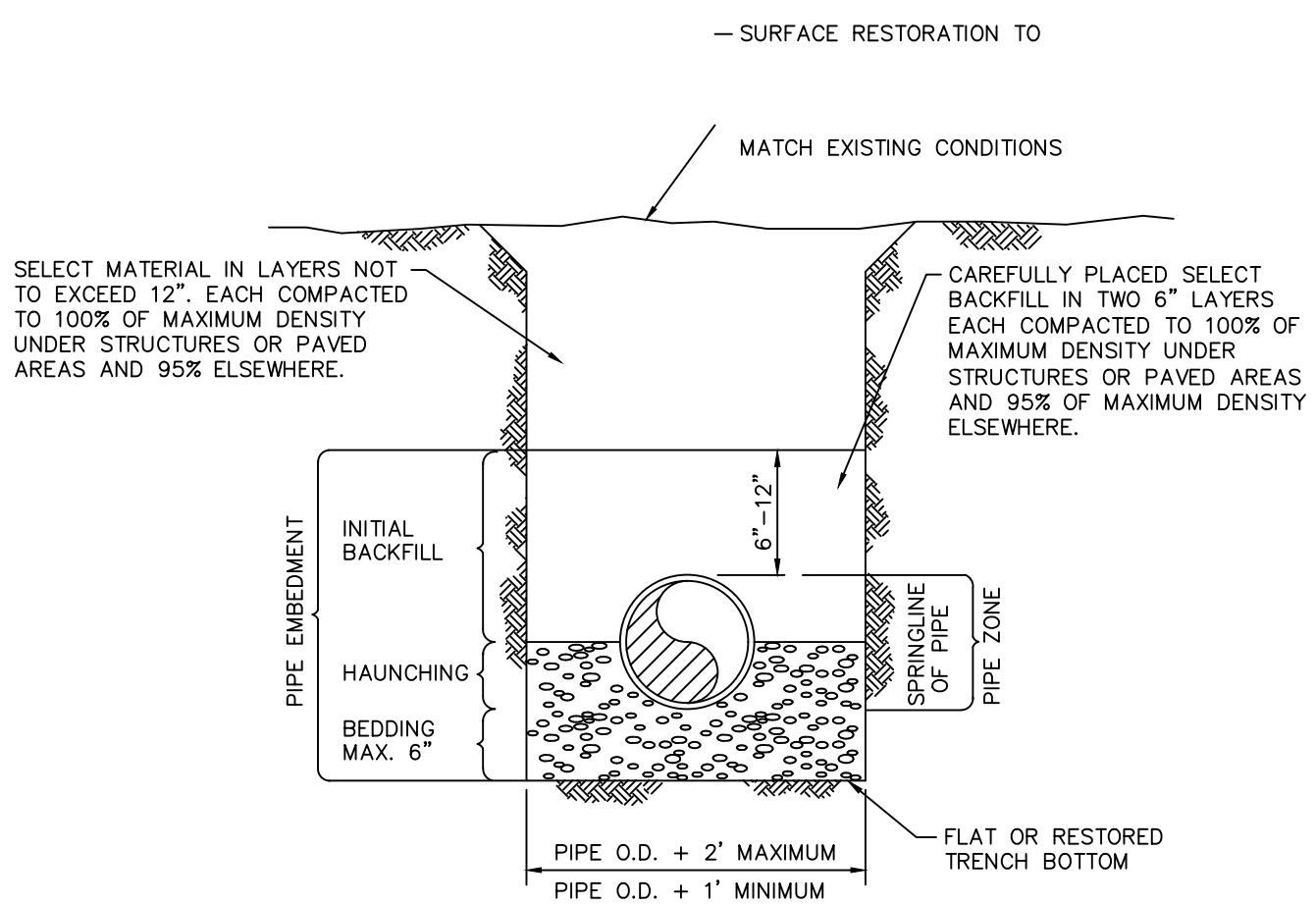
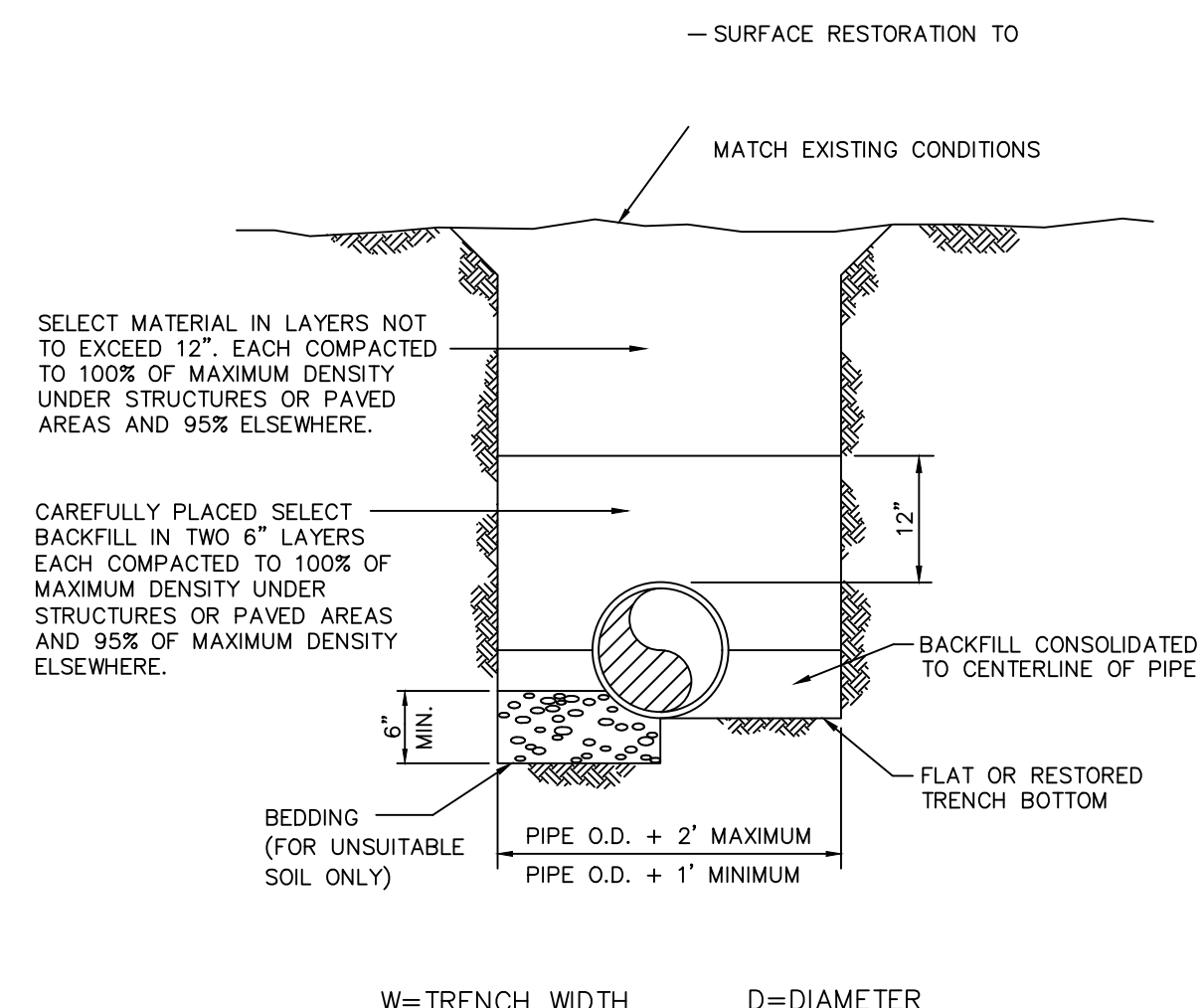
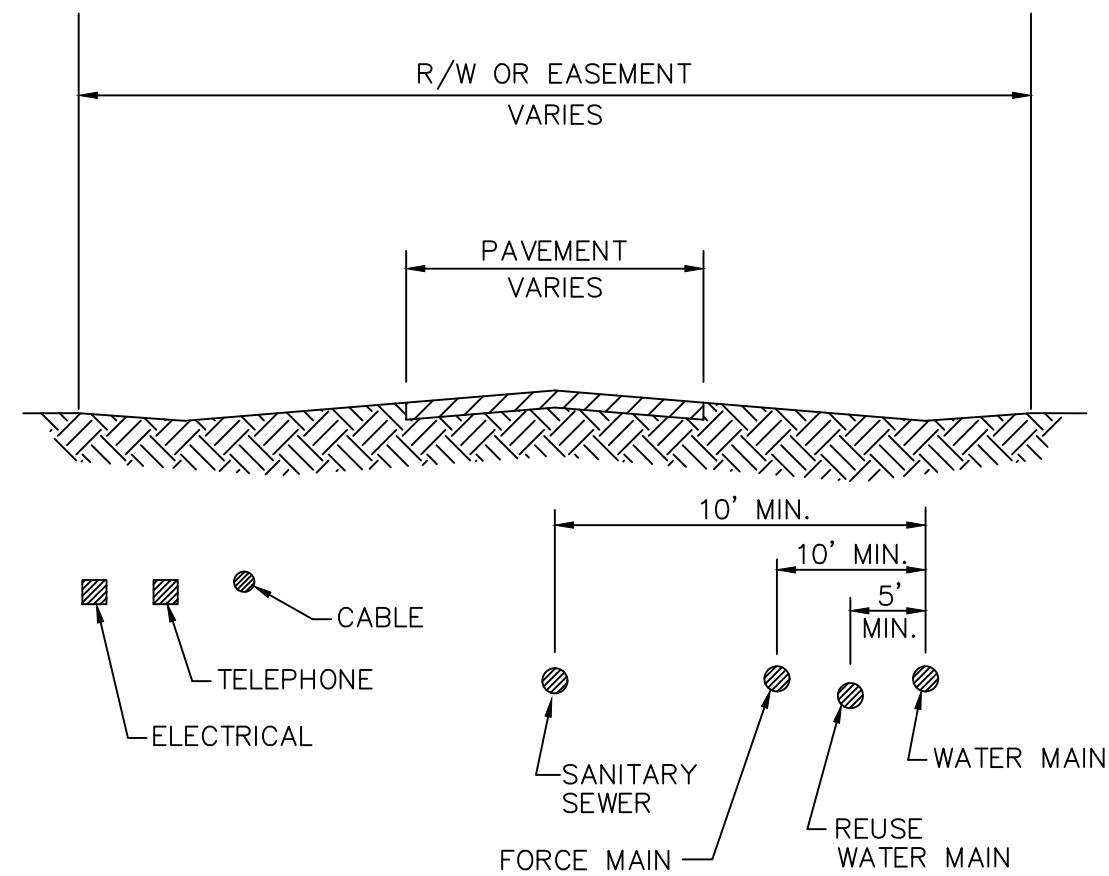
CALL 48 HOURS BEFORE YOU DIG

IT'S THE LAW! DIAL 811

Know what's below. Call before you dig.

SUNSHINE STATE ONE CALL OF FLORIDA, INC.

TOWN HOLLYWOOD PREPARED FOR RD STIRLING, LLC		UTILITY PLAN		KIMLEY-HORN	
SHEET NUMBER C6.04		DATE OCT. 2020		NO. REVISIONS	
CITY OF HOLLYWOOD		DESIGNED BY JVP		DATE	
FL		DRAWN BY AMC		NO.	
		CHECKED BY MDS		DATE	
		SCALE AS SHOWN		FL LICENSE NUMBER 52776	
		DATE OCT. 2020		MICHAEL D. SPRUCE, P.E.	
		PROJECT 044800012		LICENSED PROFESSIONAL	

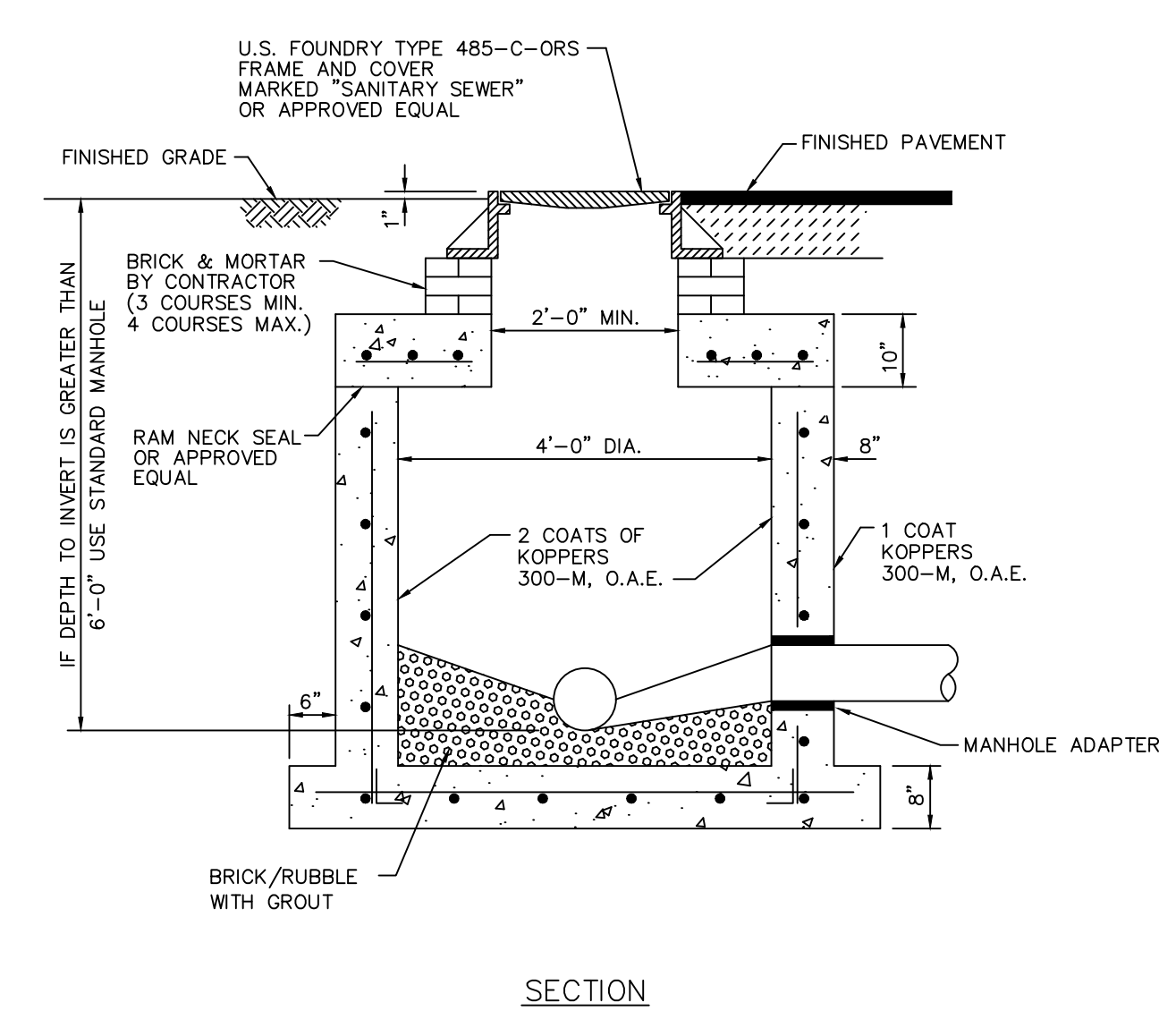
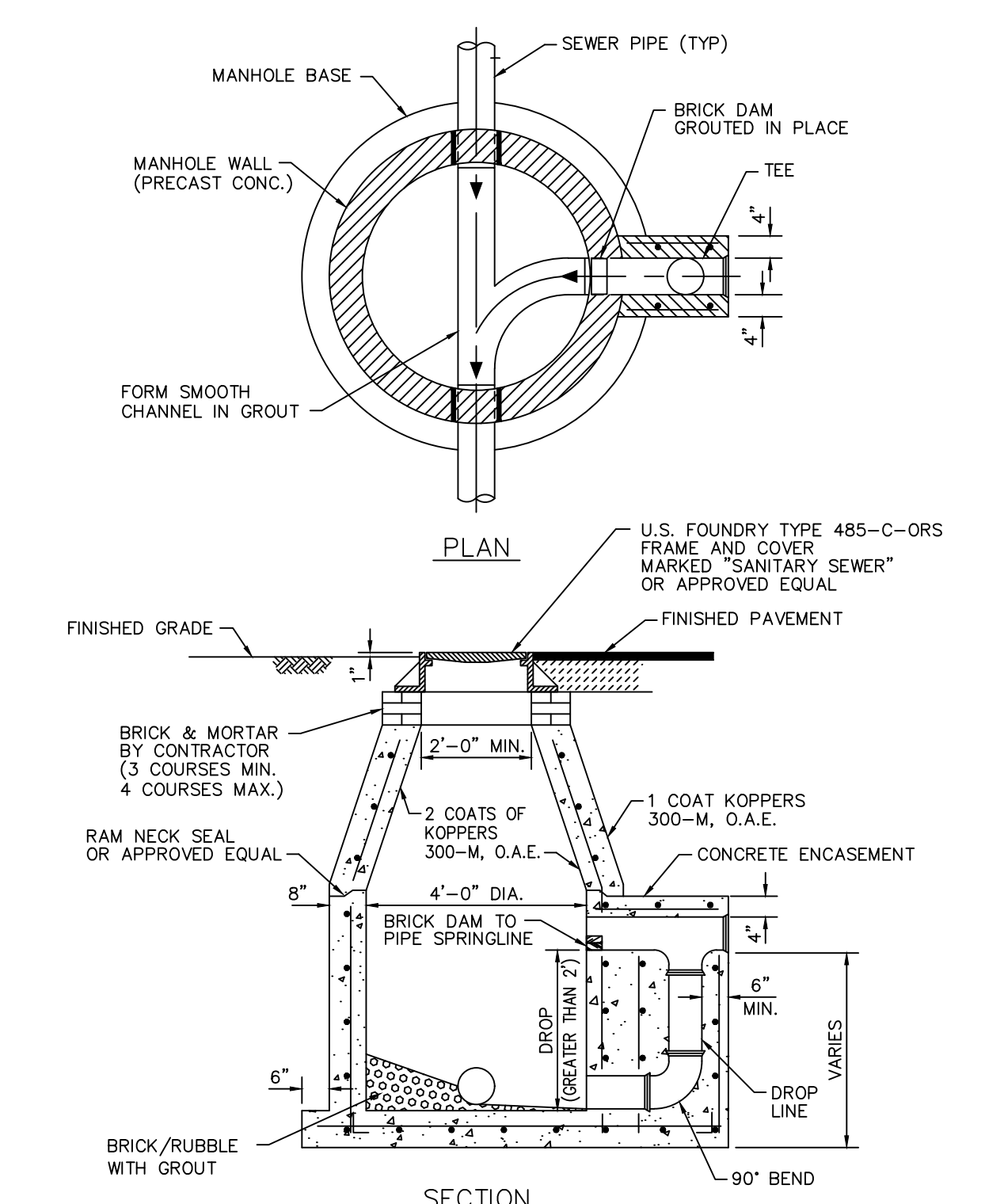
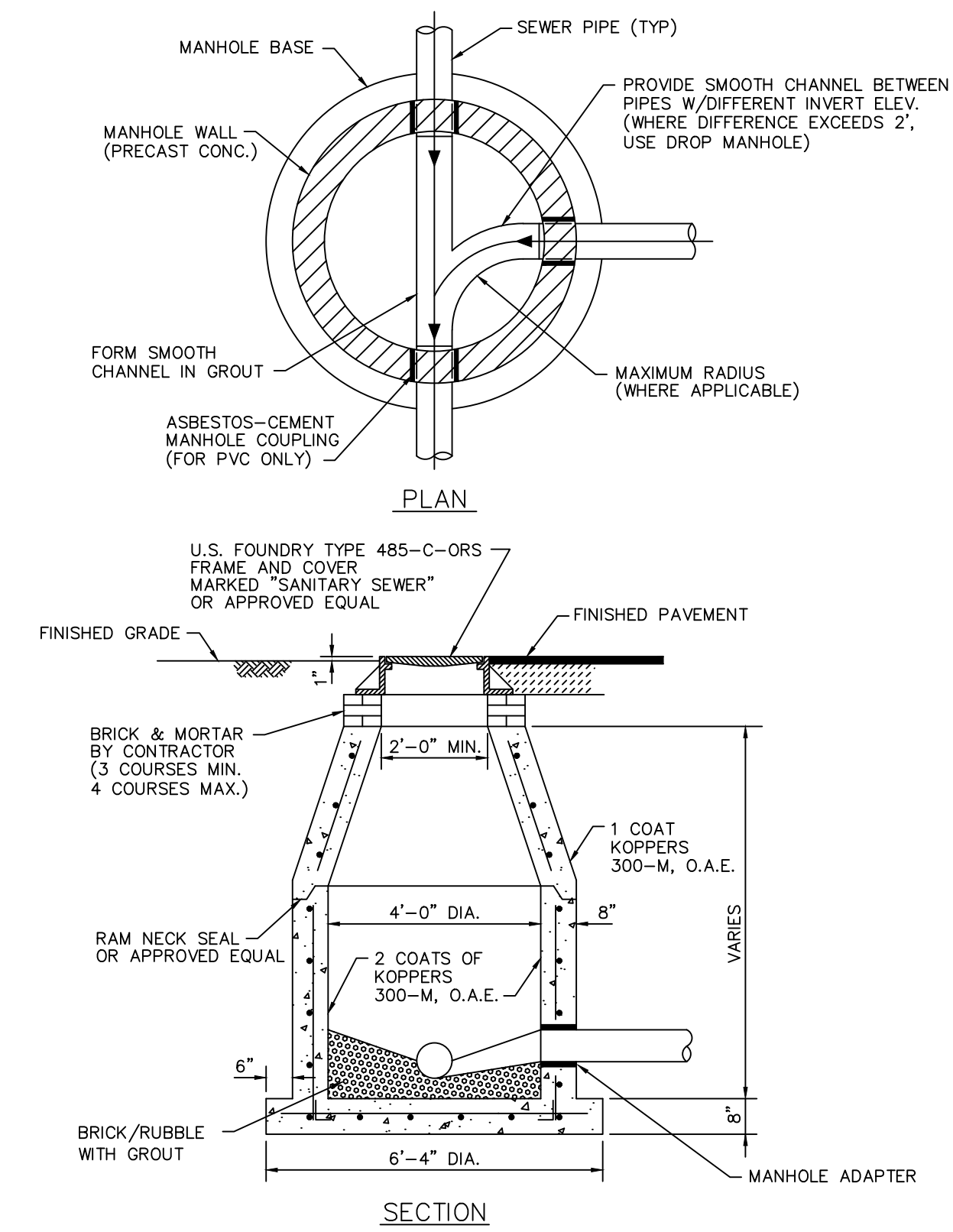
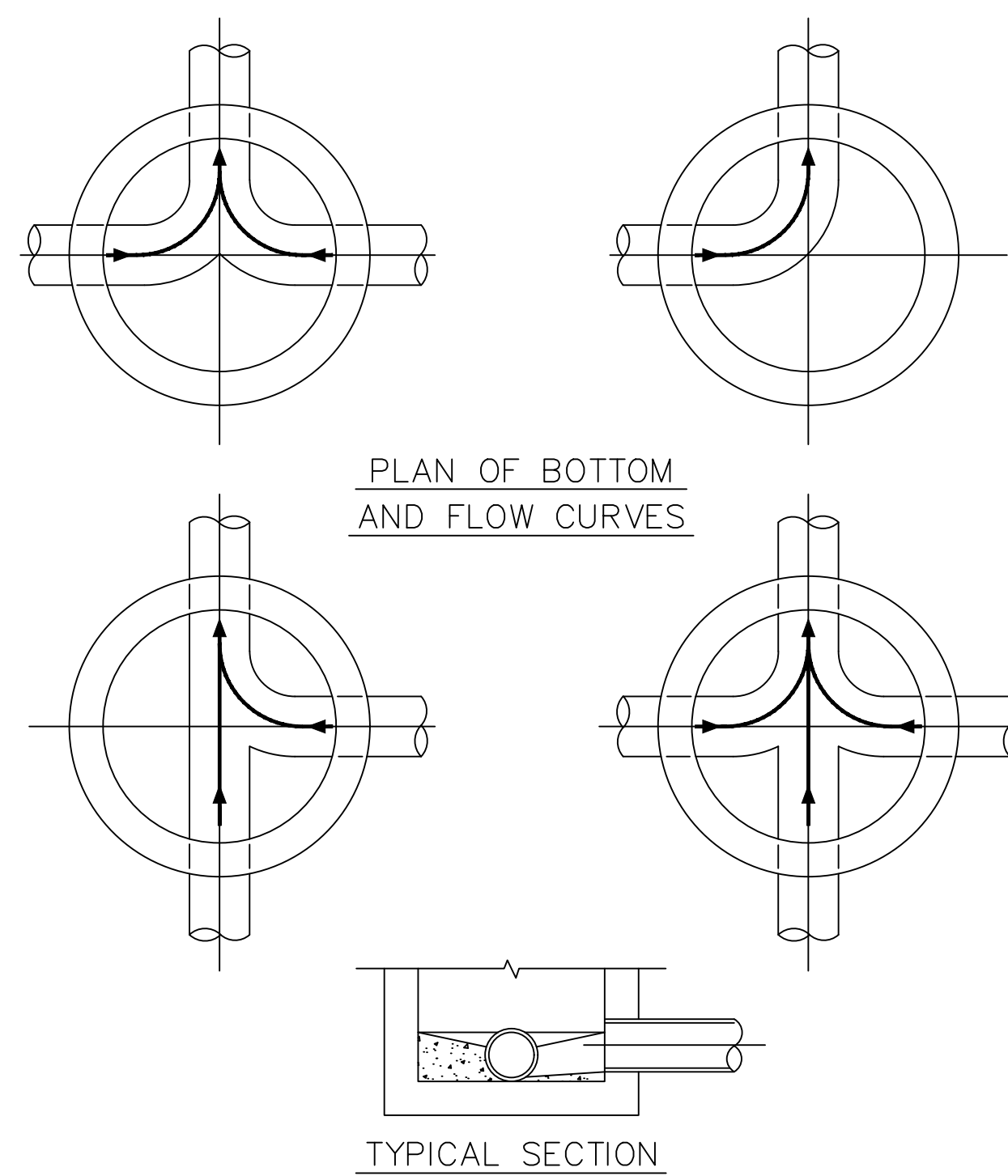


DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL
DRAWN: EAM	TYPICAL RIGHT-OF-WAY/EASEMENT
APPROVED:	

DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL
DRAWN: EAM	PIPE LAYING CONDITION TYPICAL SECTION (D.I.P.)
APPROVED:	

DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL
DRAWN: EAM	PVC PIPE LAYING CONDITION TYPICAL SECTION
APPROVED:	

DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL
DRAWN: EAM	UTILITY CROSSING DETAIL
APPROVED:	



DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL
DRAWN: EAM	MANHOLE FLOW PATTERNS
APPROVED:	

DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL
DRAWN: EAM	STANDARD PRECAST MANHOLE
APPROVED:	

DATE: 3/01/94	CITY OF HOLLYWOOD – UTILITIES DEPARTMENT STANDARD DETAIL
DRAWN: EAM	DROP MANHOLE
APPROVED:	

DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL
DRAWN: EAM	SHALLOW MANHOLE
APPROVED:	

[illegible]

Kimley»»Horn

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1615 S CONGRESS AVE., SUITE 201, DELRAY BEACH, FL 33445
PHONE: 561-330-2345 FAX: 561-863-8175
WWW.KIMLEY-HORN.COM CA 00000696

LICENSED PROFESSIONAL

MICHAEL D. SPRUCE, P.E.

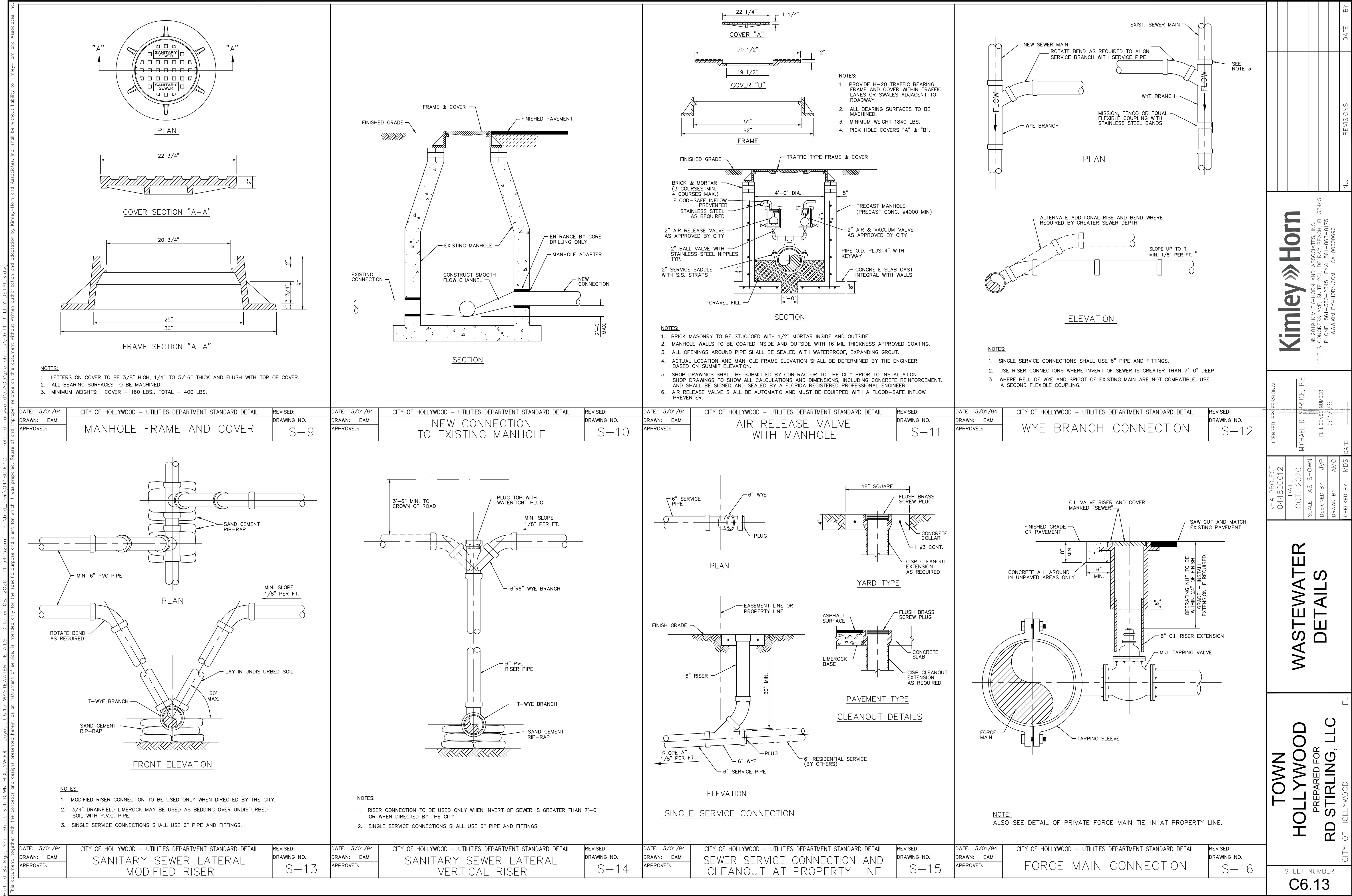
FL LICENSE NUMBER 52776

KHA PROJECT	DATE
044800012	OCT. 2020
SCALE	AS SHOWN
DESIGNED BY	JVP
DRAWN BY	AMC
CHECKED BY	MDS

WASTEWATER DETAILS

TOWN
HOLLYWOOD
PREPARED FOR
RD STIRLING, LLC

SHEET NUMBER
C6.12



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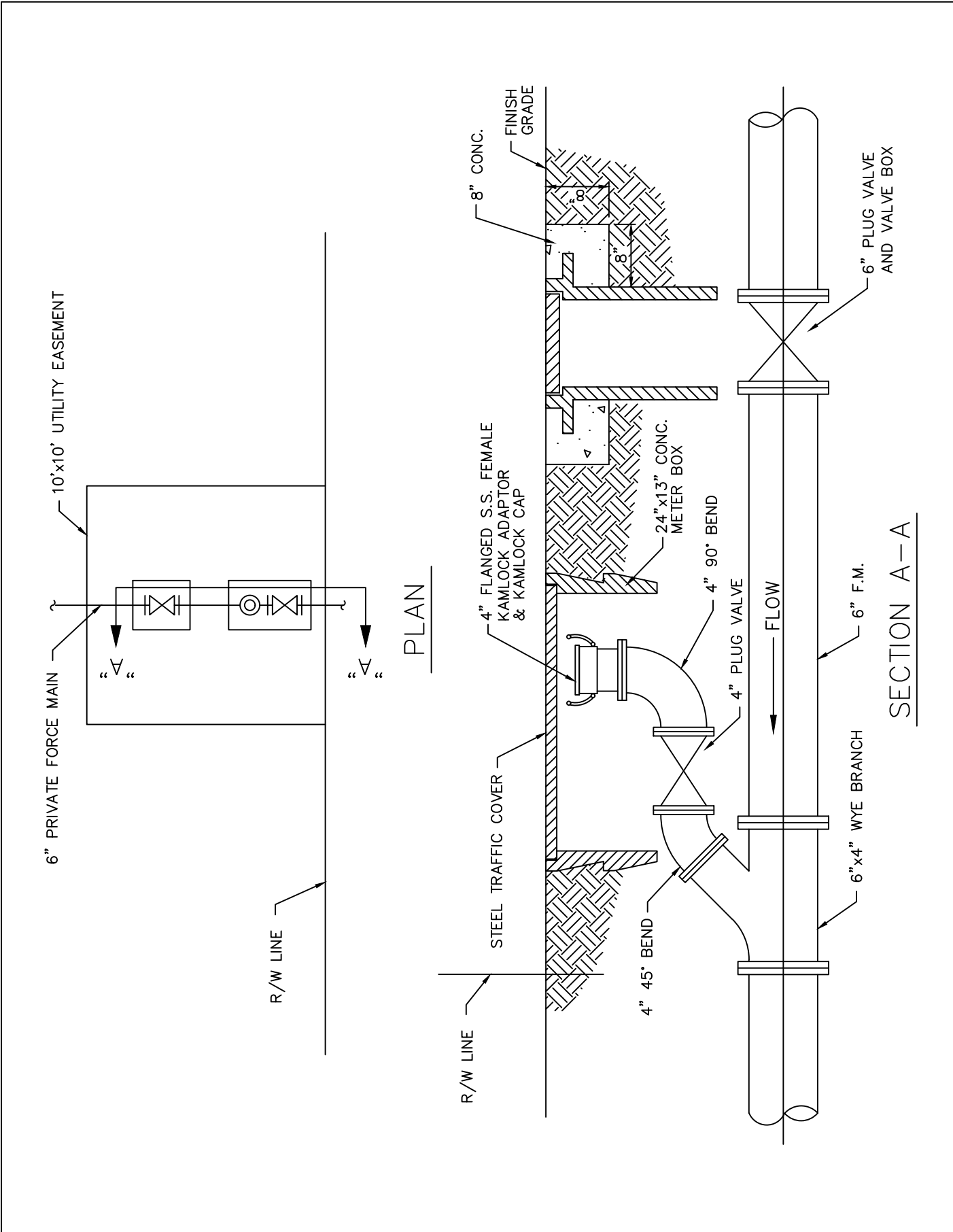
LICENSED PROFESSIONAL
MICHAEL D. SPRUCE, P.E.
DATE: OCT. 2020
SCALE: AS SHOWN
DESIGNED BY: JVP
DRAWN BY: AMC
CHECKED BY: MDS
FL LICENSE NUMBER: 52776

WASTEWATER
DETAILS

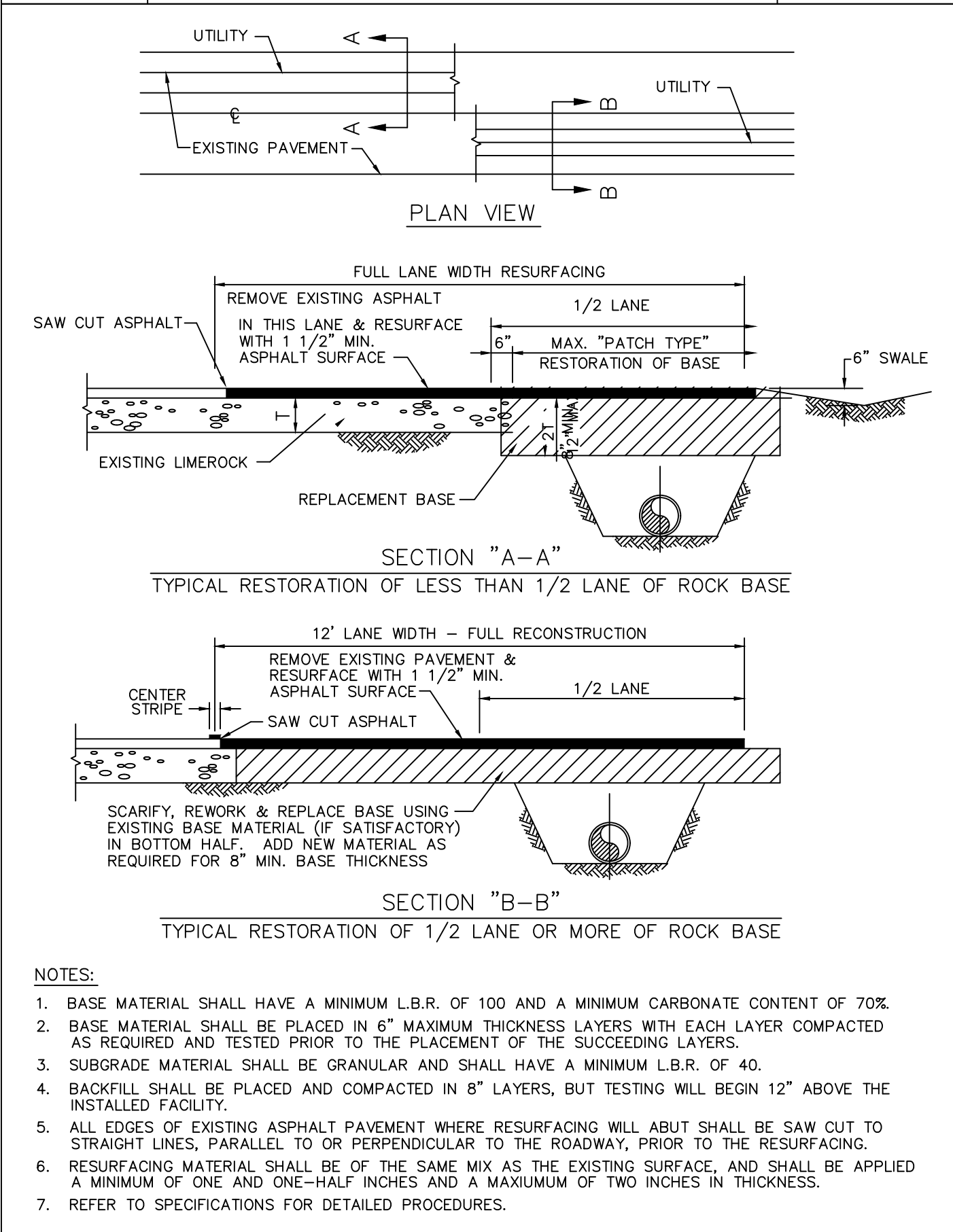
TOWN
HOLLYWOOD
PREPARED FOR
RD STIRLING, LLC
CITY OF HOLLYWOOD

SHEET NUMBER
C6.13

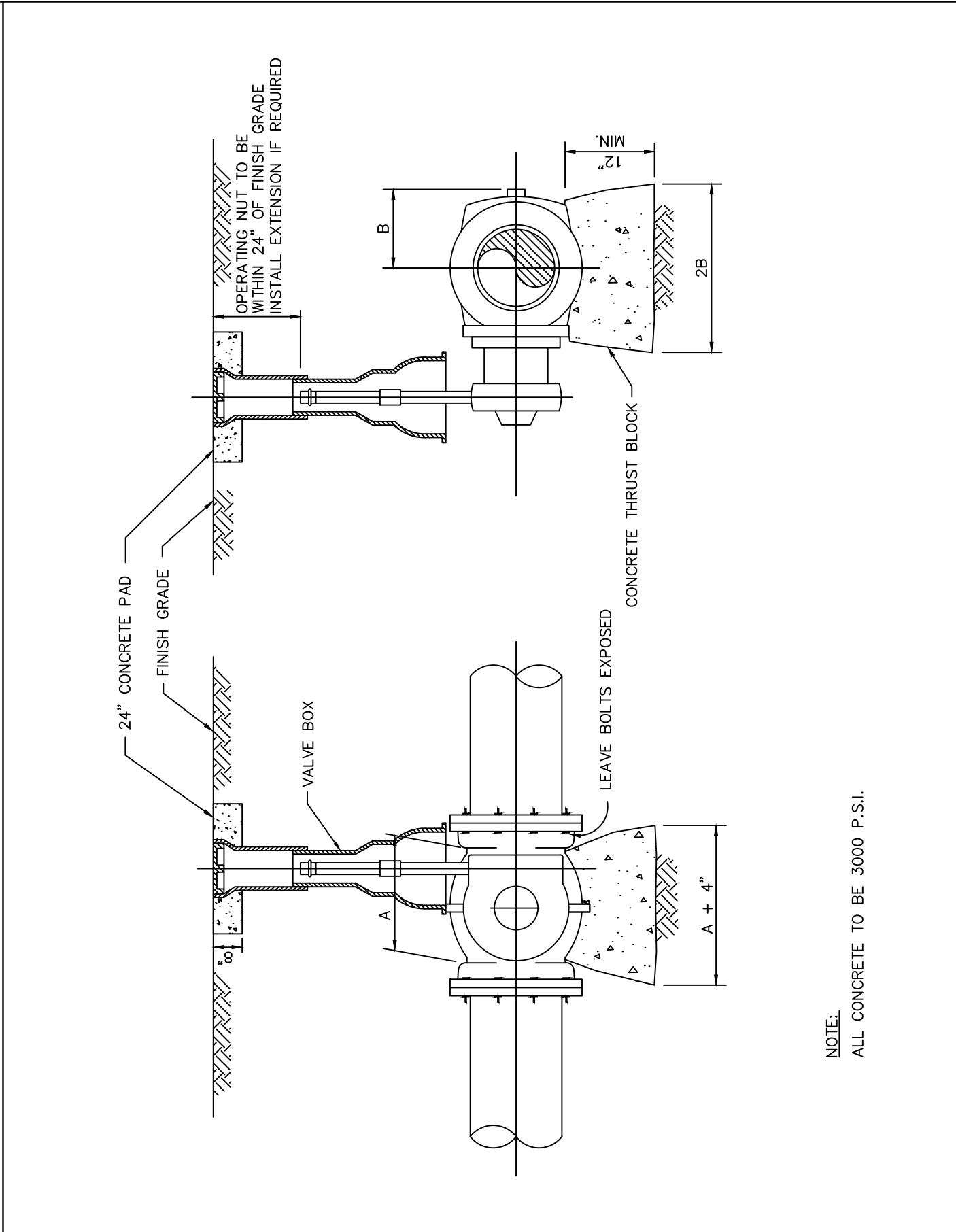
Plotted By: Npi, Nhl - Sheet Set: TOWN HOLLYWOOD - Layout: C6.14 WASTEWATER DETAILS - October 08, 2020 11:34:54pm - K:\bcd_civil\044800012 - related hollywood\CADD\plan\sheet\C6.11 UTILITY DETAILS.dwg
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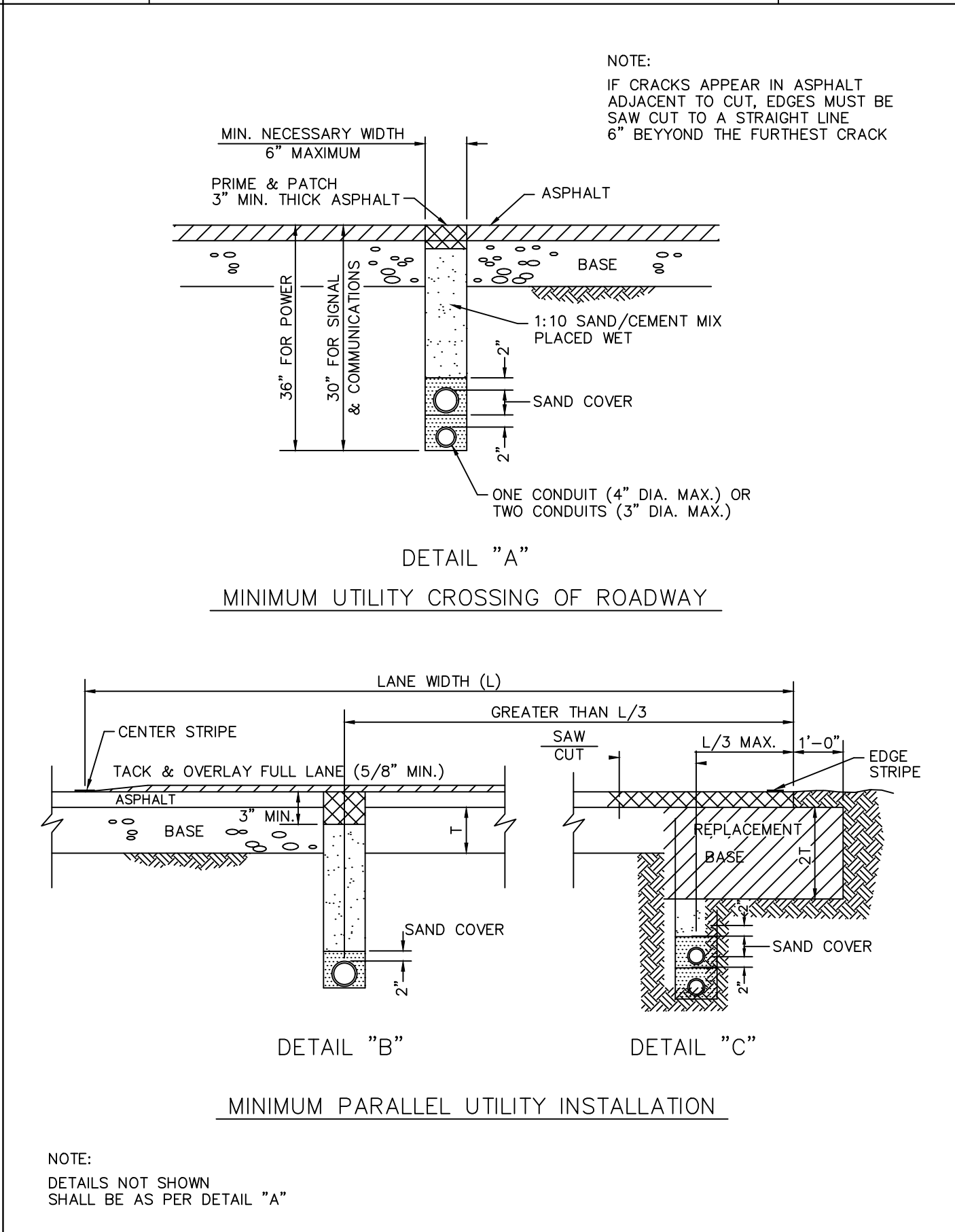
DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL	REVISED:
DRAWN: EAM	PRIVATE FORCE MAIN TIE-IN	DRAWING NO.
APPROVED:	AT PROPERTY LINE	S-17



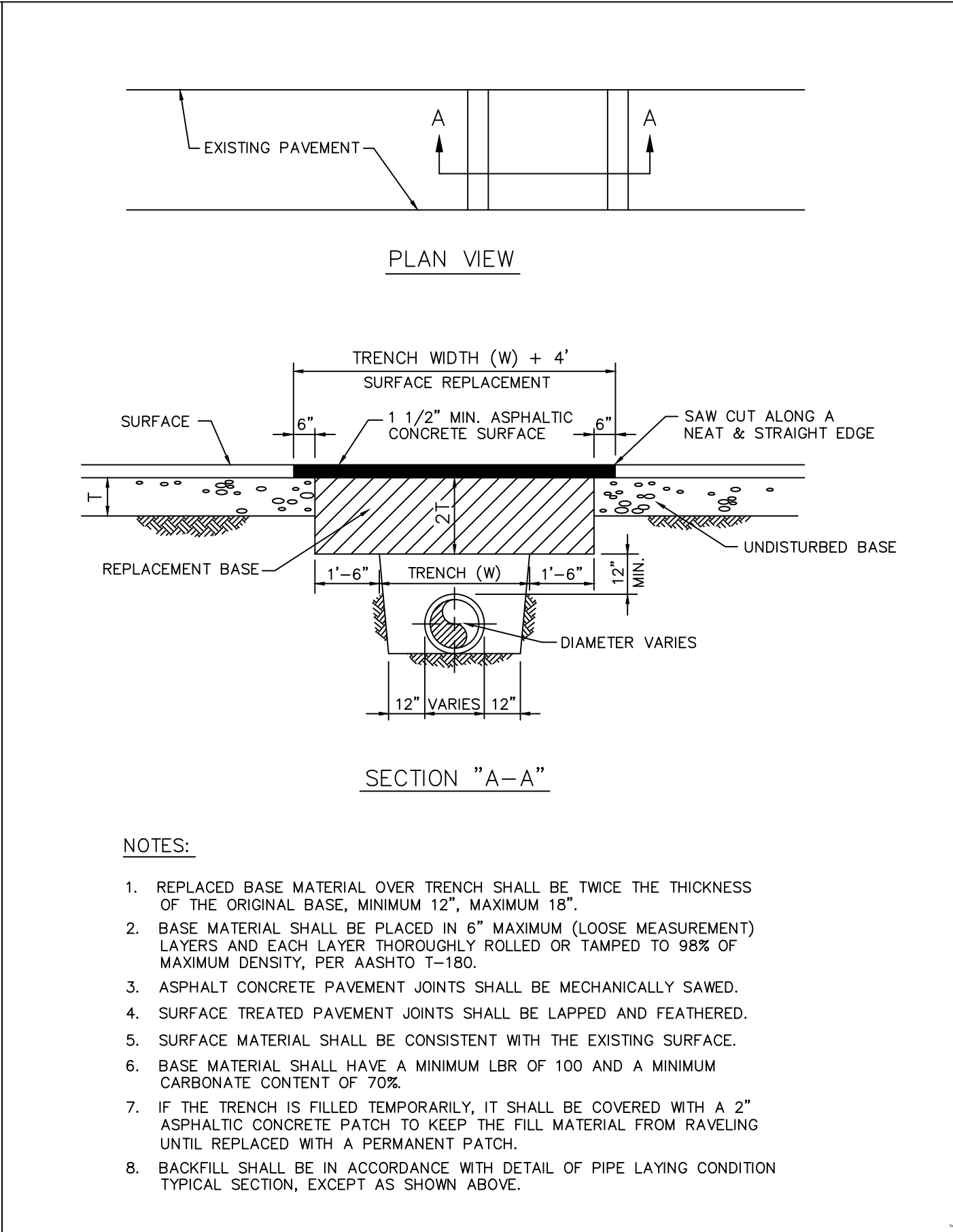
DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL	REVISED:
DRAWN: EAM	FLEXIBLE PAVEMENT RESTORATION	DRAWING NO.
APPROVED:	PARALLEL UTILITY INSTALLATION	S-21
	(CITY STREETS ONLY)	



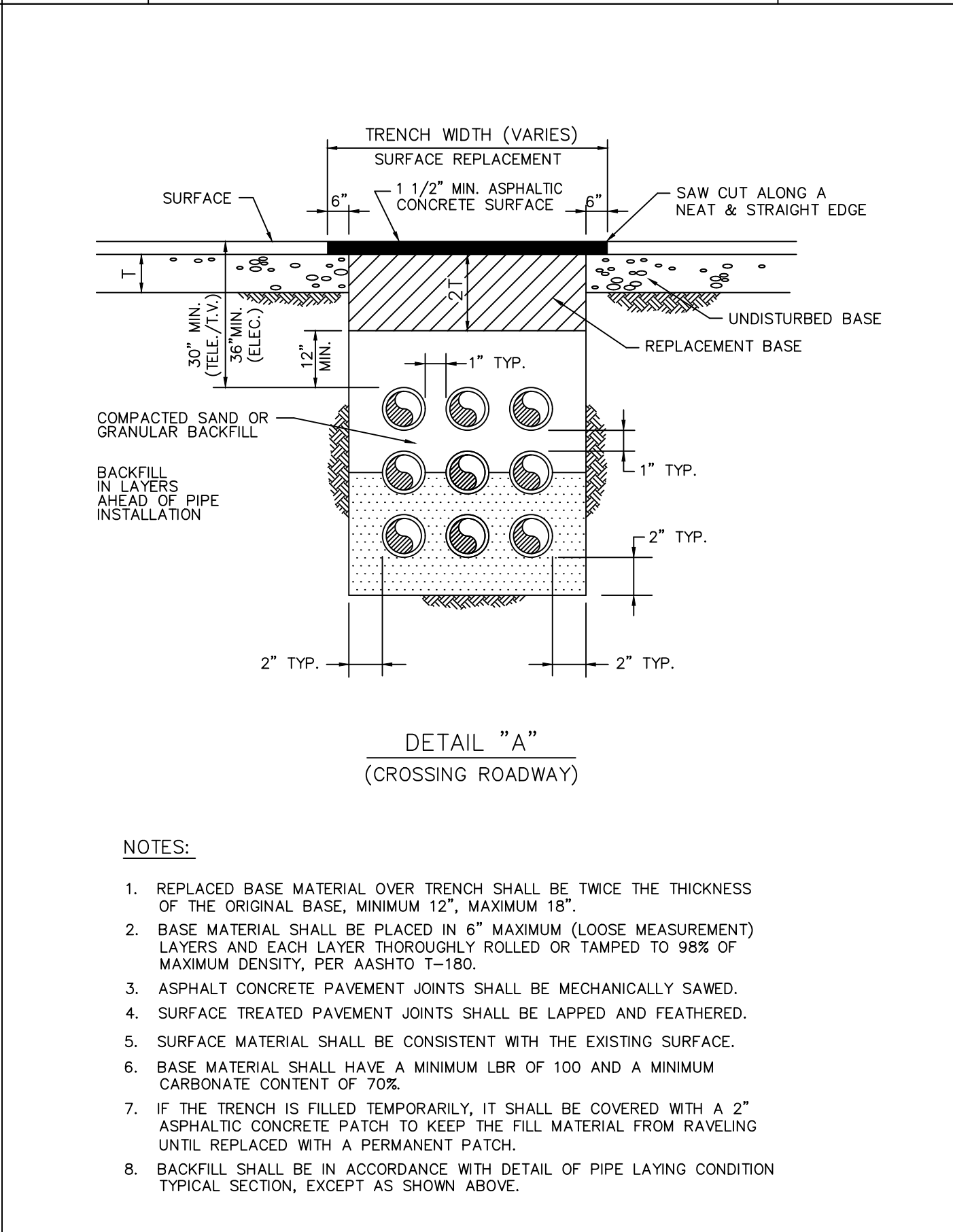
DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL	REVISED:
DRAWN: EAM	PLUG VALVE	DRAWING NO.
APPROVED:		S-18



DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL	REVISED:
DRAWN: EAM	FLEXIBLE PAVEMENT RESTORATION	DRAWING NO.
APPROVED:	DIRECT BURIAL CABLE OR CONDUIT	S-22



DATE: 3/01/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL	REVISED:
DRAWN: EAM	FLEXIBLE PAVEMENT RESTORATION	DRAWING NO.
APPROVED:	PERPENDICULAR UTILITY INSTALLATION	S-20
	(CITY STREETS ONLY)	



DATE: 7/07/94	CITY OF HOLLYWOOD - UTILITIES DEPARTMENT STANDARD DETAIL	REVISED:
DRAWN: MCZ	FLEXIBLE PAVEMENT RESTORATION	DRAWING NO.
APPROVED:	MULTIPLE PIPE OR DUCTS	S-23
	(4" DIAMETER OR SMALLER)	

KHA PROJECT 044800012		DATE OCT. 2020		SCALE AS SHOWN		DESIGNED BY JVP		DRAWN BY AMC		CHECKED BY MDS		DATE			
MICHAEL D. SPRUCE, P.E.		MICHAEL D. SPRUCE, P.E.		MICHAEL D. SPRUCE, P.E.		MICHAEL D. SPRUCE, P.E.		MICHAEL D. SPRUCE, P.E.		MICHAEL D. SPRUCE, P.E.		MICHAEL D. SPRUCE, P.E.			
FL LICENSE NUMBER 52776		FL LICENSE NUMBER 52776		FL LICENSE NUMBER 52776		FL LICENSE NUMBER 52776		FL LICENSE NUMBER 52776		FL LICENSE NUMBER 52776		FL LICENSE NUMBER 52776			
TOWN HOLLYWOOD PREPARED FOR RD STIRLING, LLC												CITY OF HOLLYWOOD			
SHEET NUMBER C6.14												REVISIONS		DATE	
Kimley»Horn												No.		BY	
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