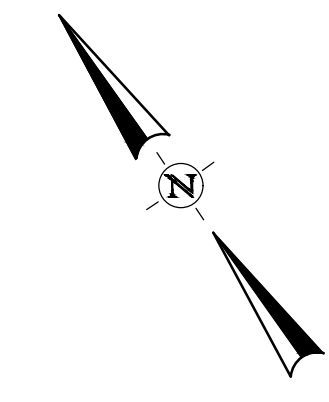
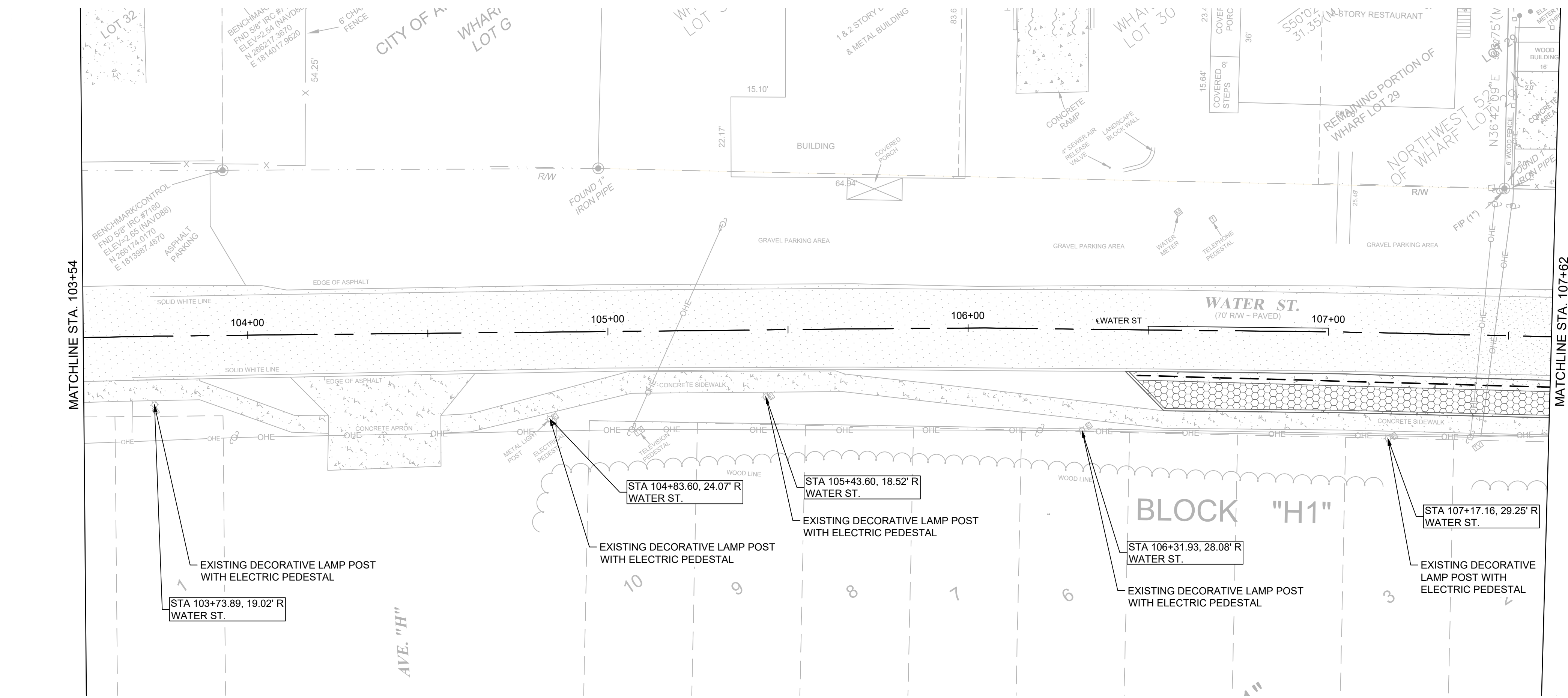
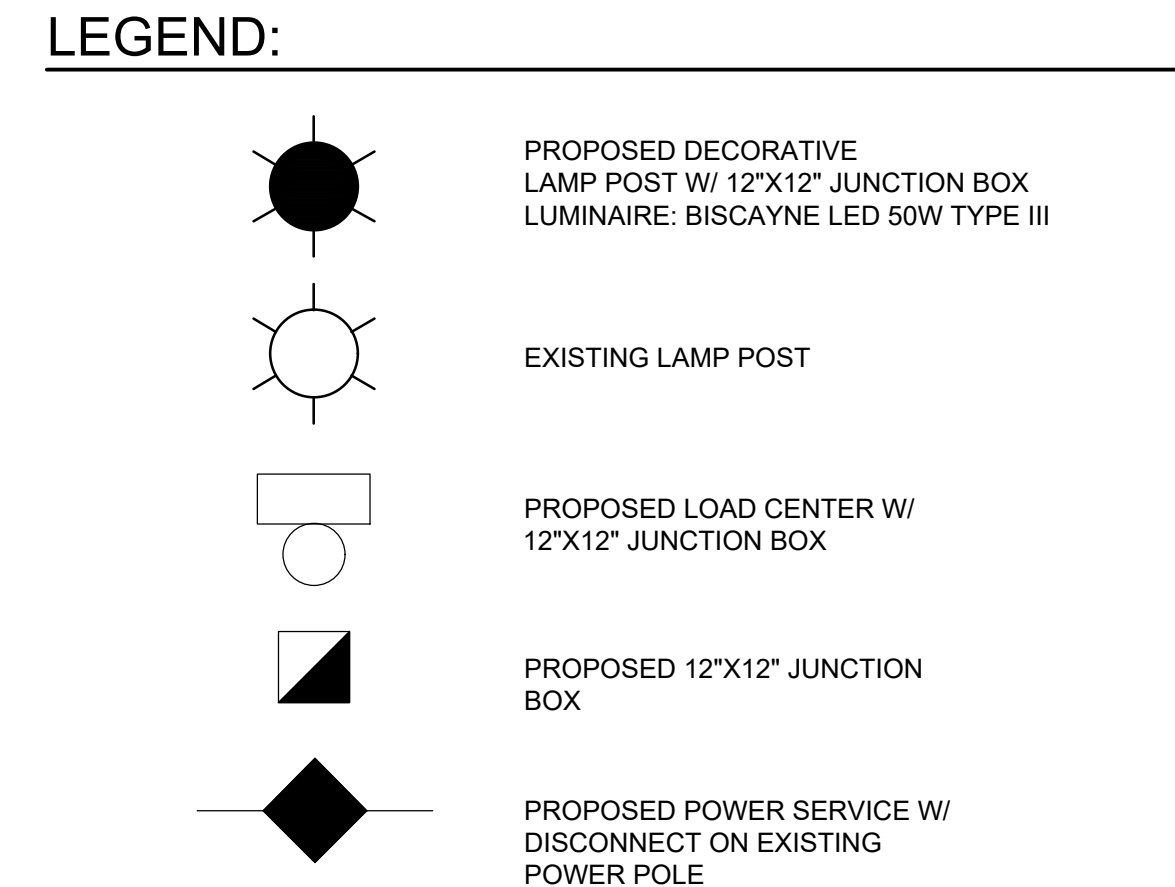
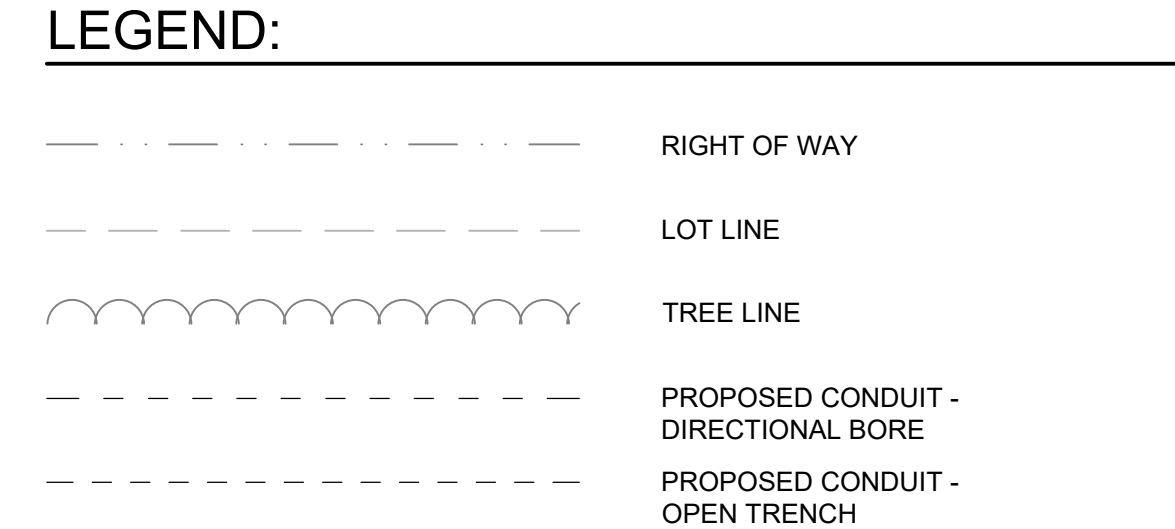
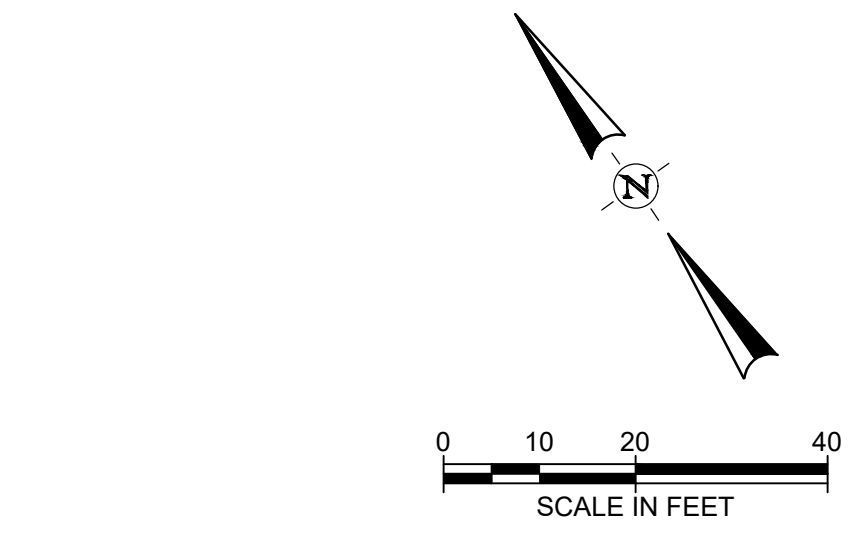
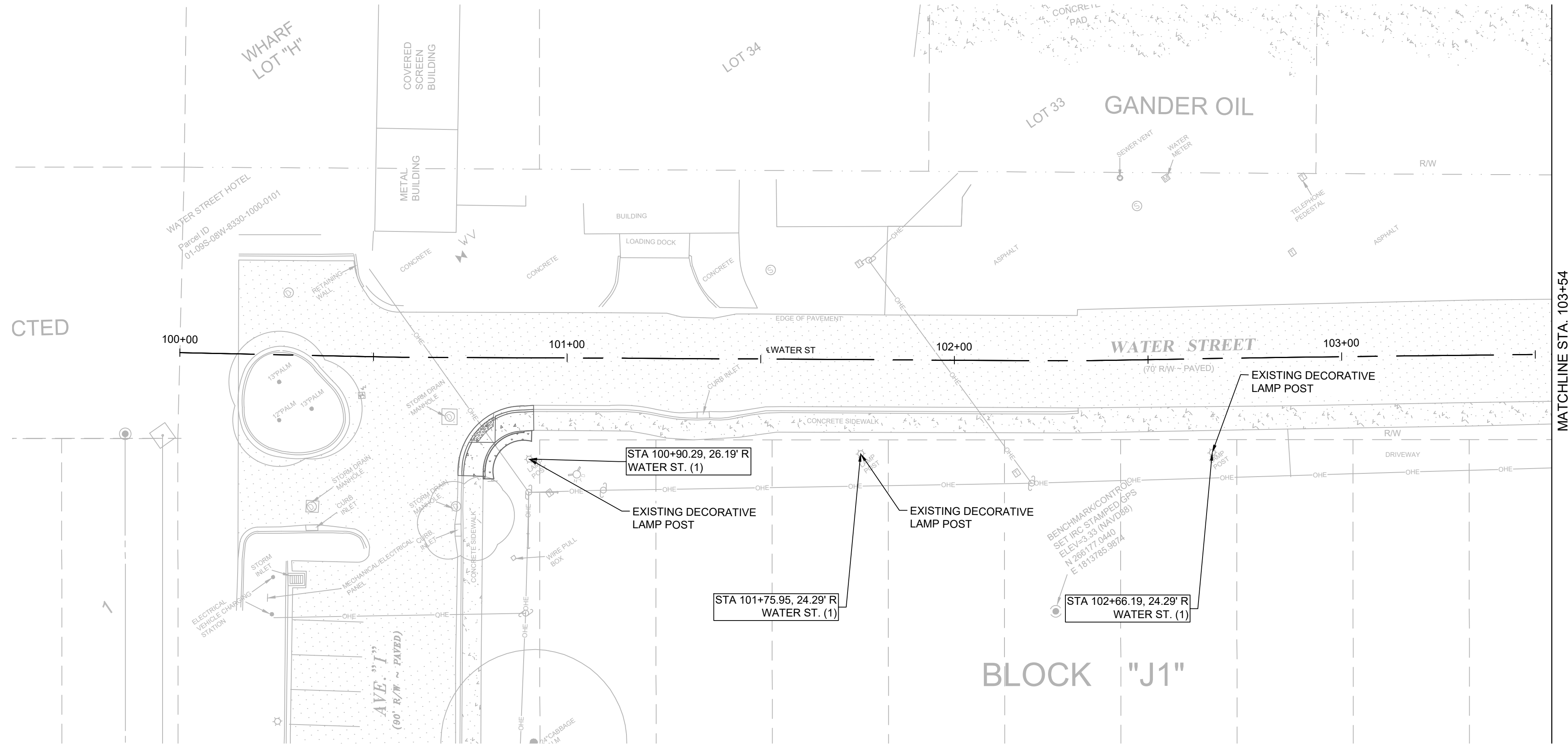


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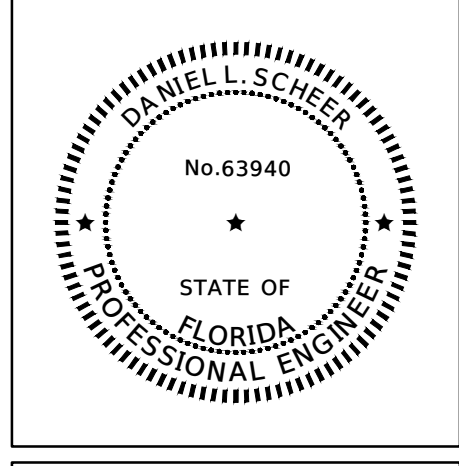


- NOTES:**
- DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.
 - PROPOSED LIGHTING TO BE CONSTRUCTED BY DUKE ENERGY THROUGH AN AGREEMENT ESTABLISHED BY THE CITY OF APALACHICOLA.

CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
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 FRANKLIN COUNTY, FL



REVISION NO.	DATE	DESCRIPTION

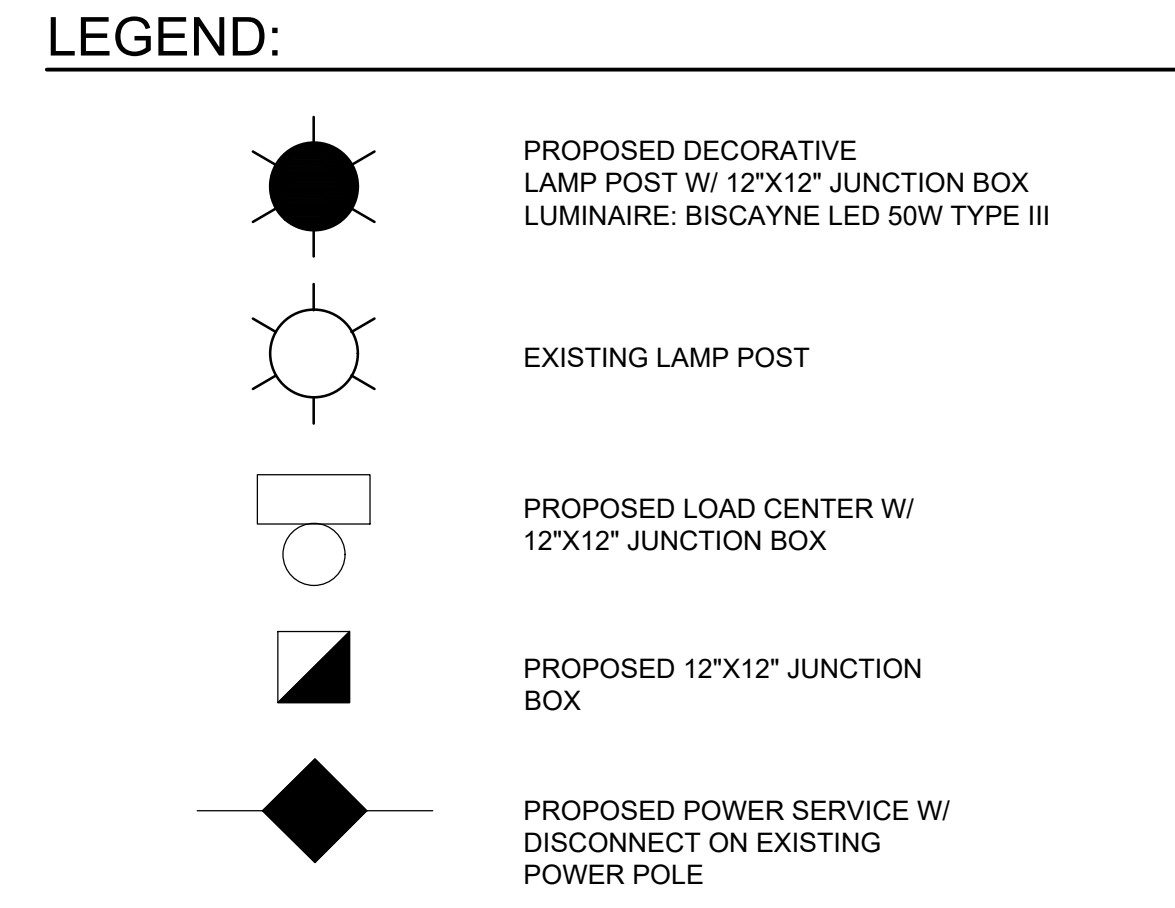
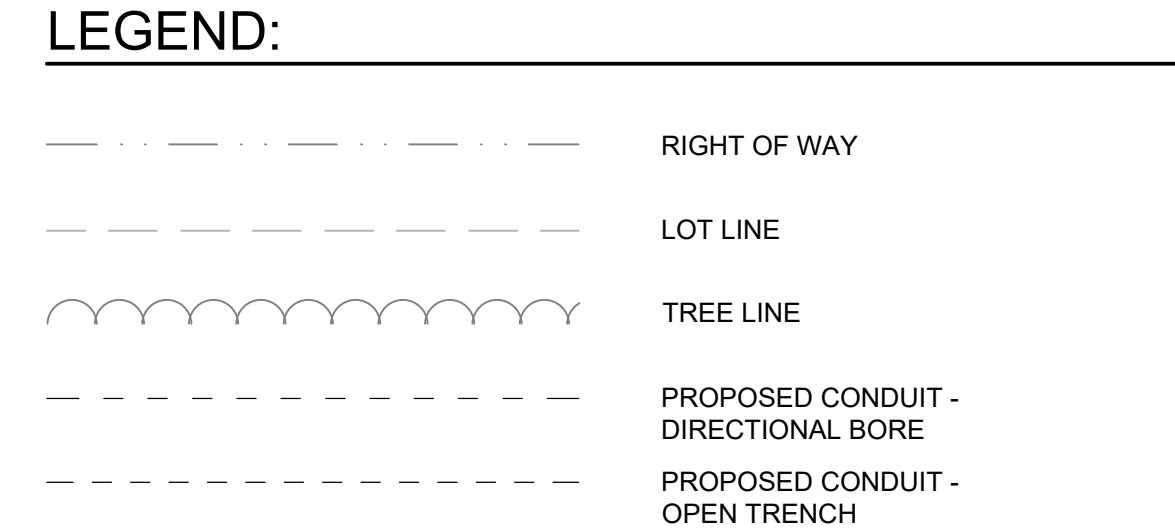
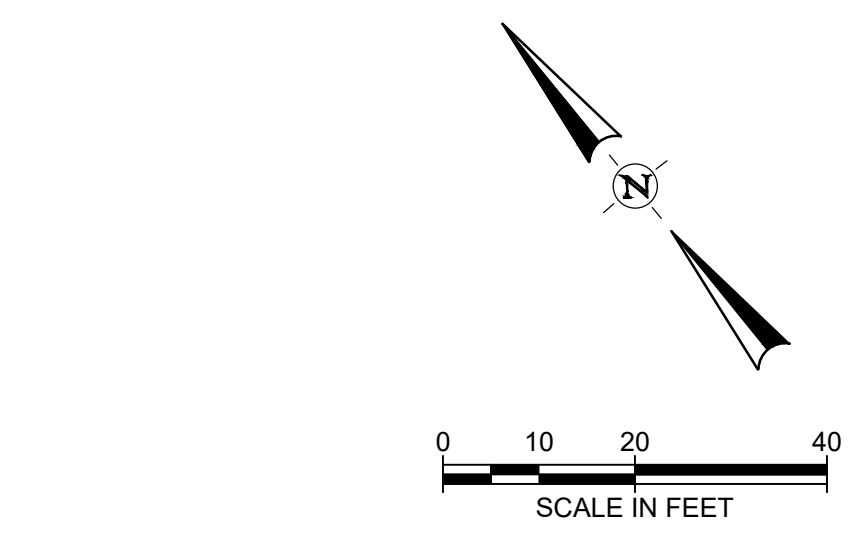
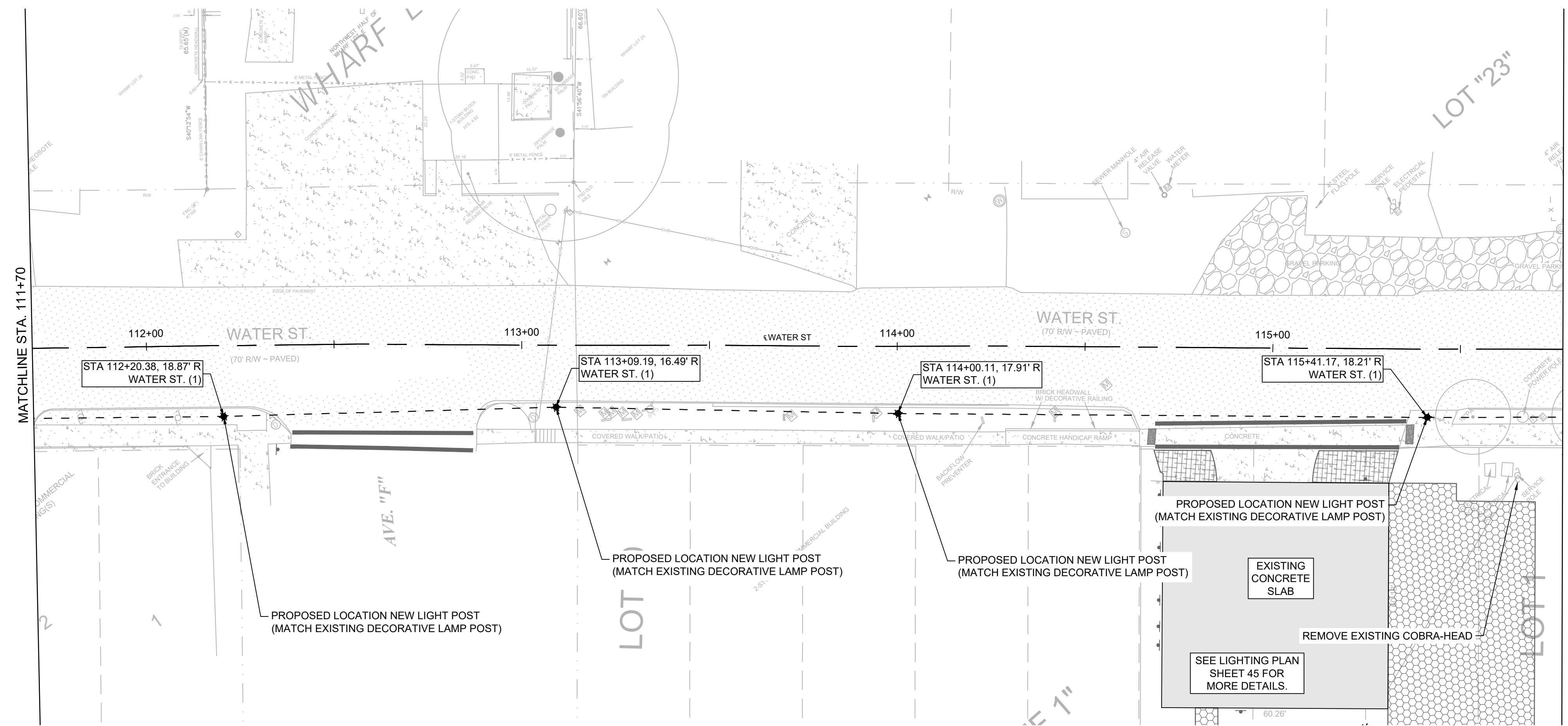
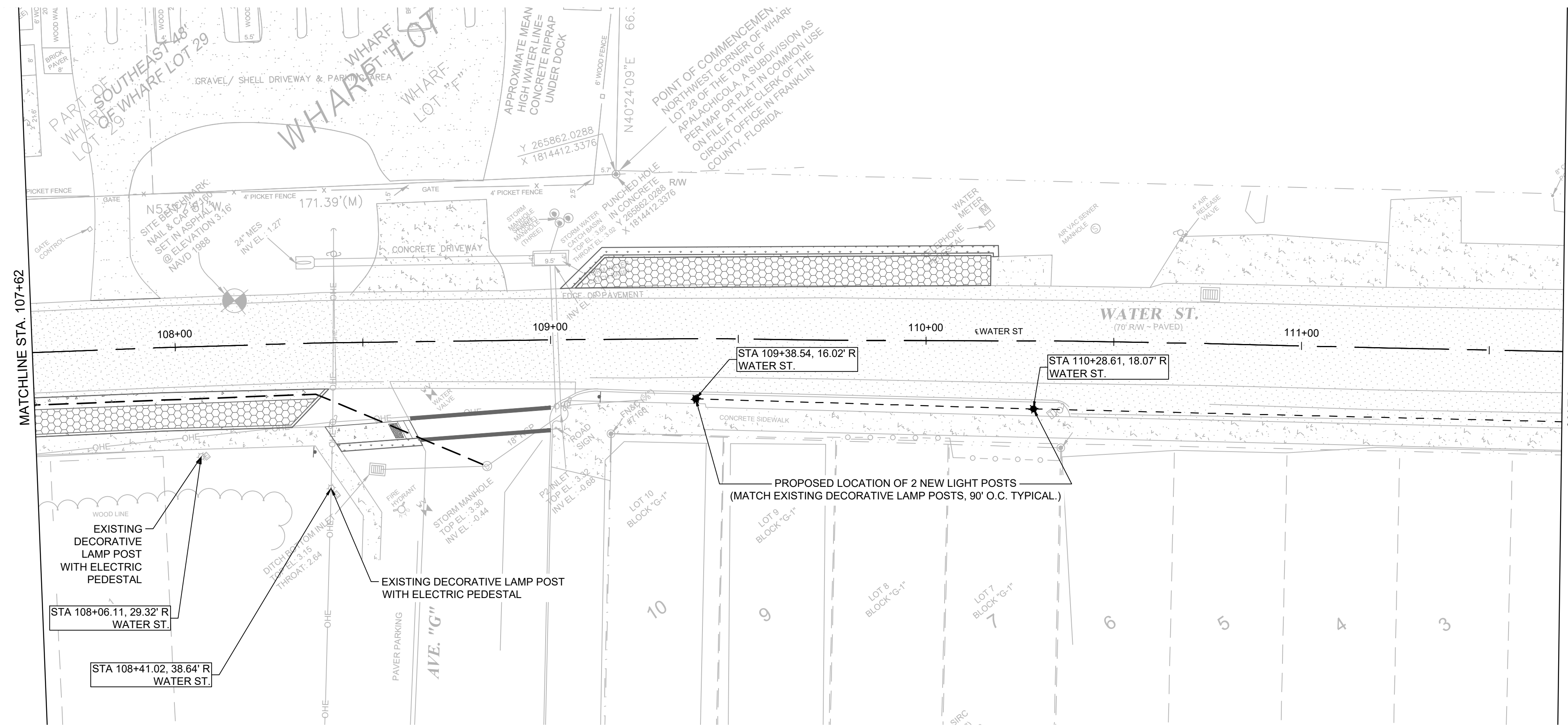


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PROJECT NO.: 56158.001
 ISSUED: 04/10/2025
 DRAWN BY: SRA
 CHECKED BY: BPH
 SCALE: 1" = 20'
 SHEET TITLE:
LIGHTING PLAN
 (1)

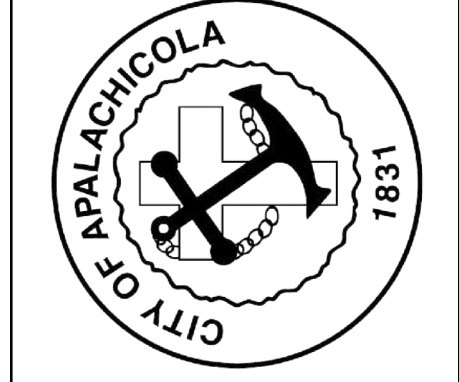
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FILE NAME: A:\65000\65158\01\ProjectResources\CADD\Sheets\Ph 2\Working\4012 Samuel Allen\C-PLAN-LIGHTING-WATER ST-56158-001_P12.dwg DATE: April 10, 2025, TIME: 11:37 AM, USER: ah483 AVO: 96158.001

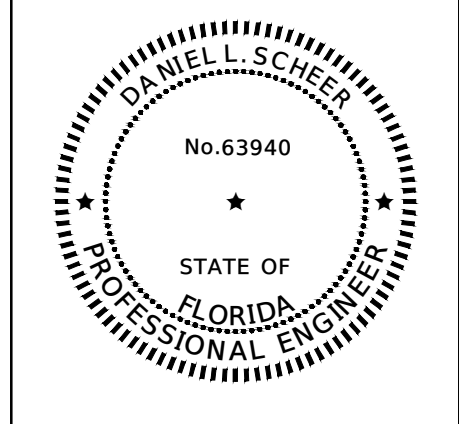


- NOTES:**
- DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.
 - PROPOSED LIGHTING TO BE CONSTRUCTED BY DUKE ENERGY THROUGH AN AGREEMENT ESTABLISHED BY THE CITY OF APALACHICOLA.

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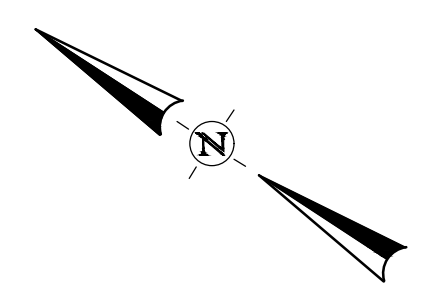
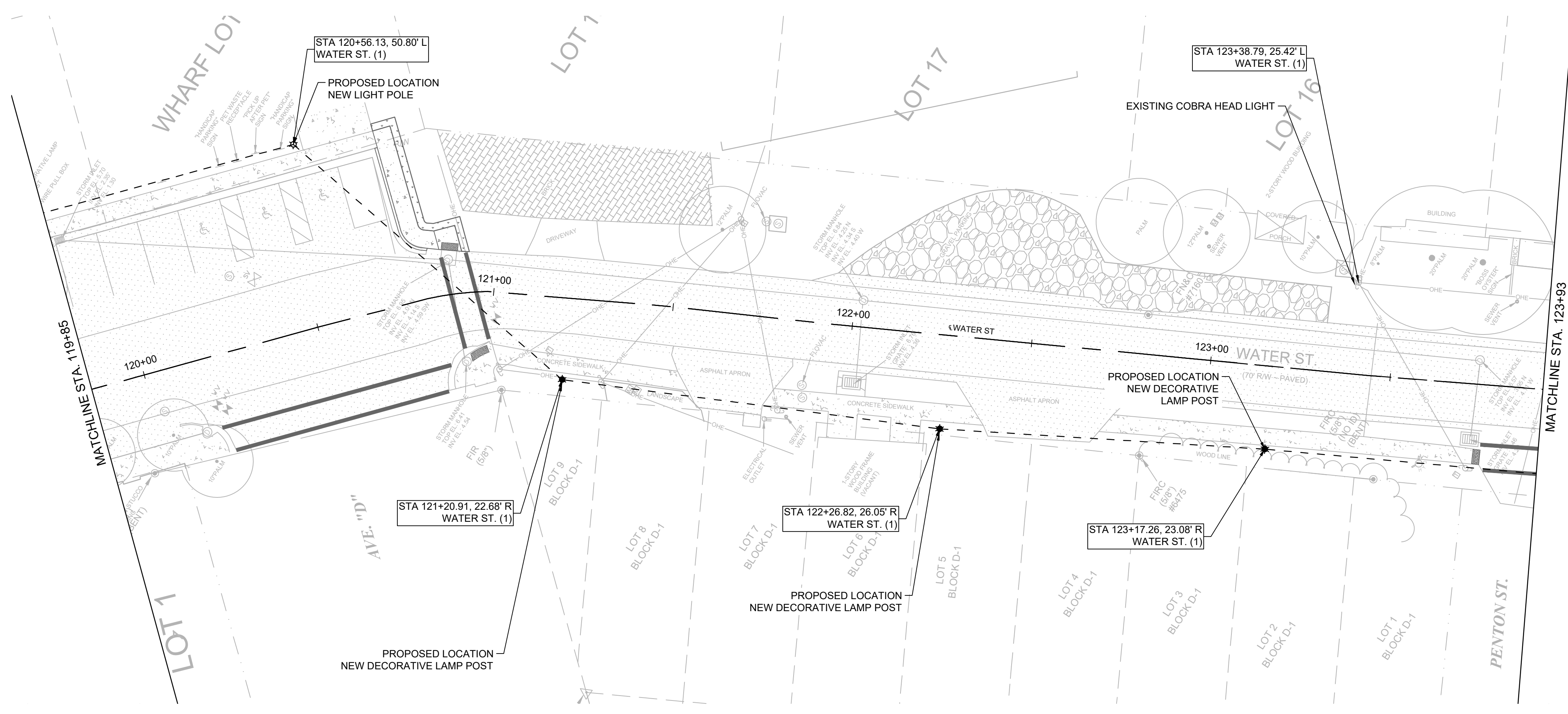
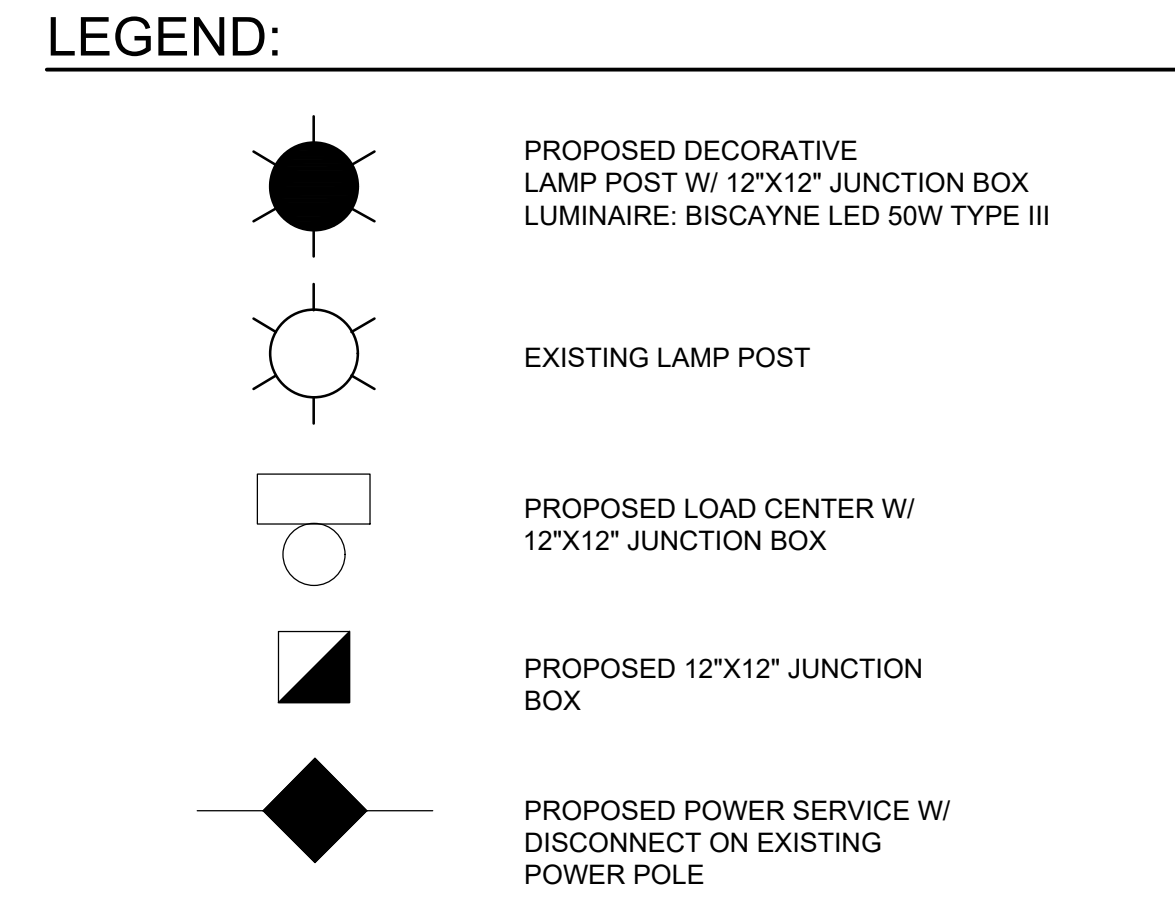
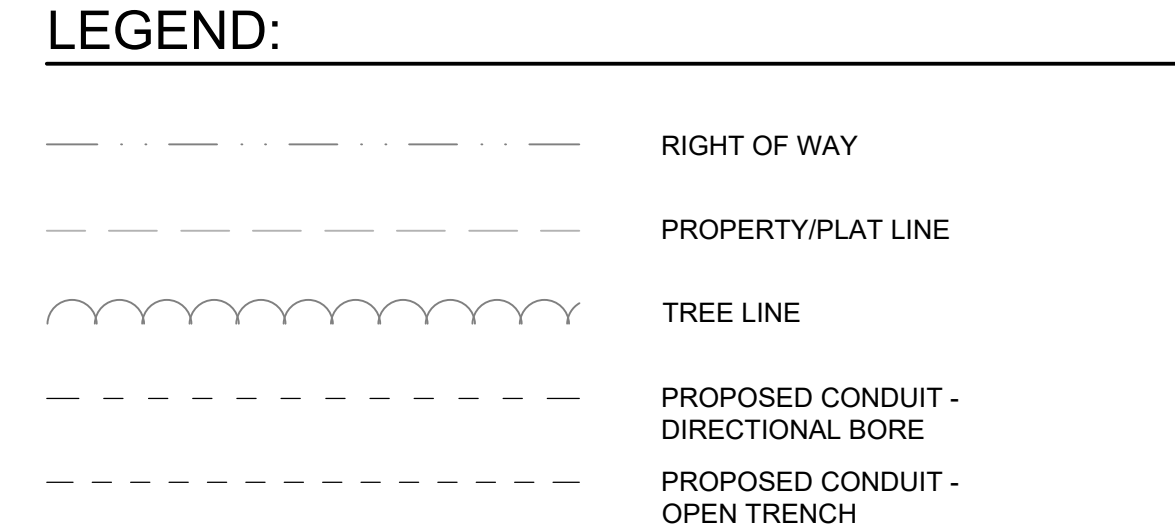
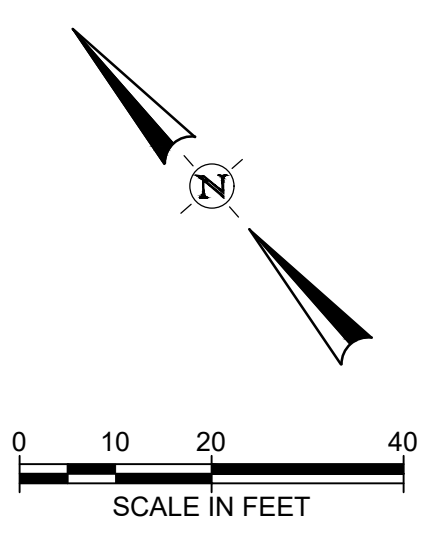
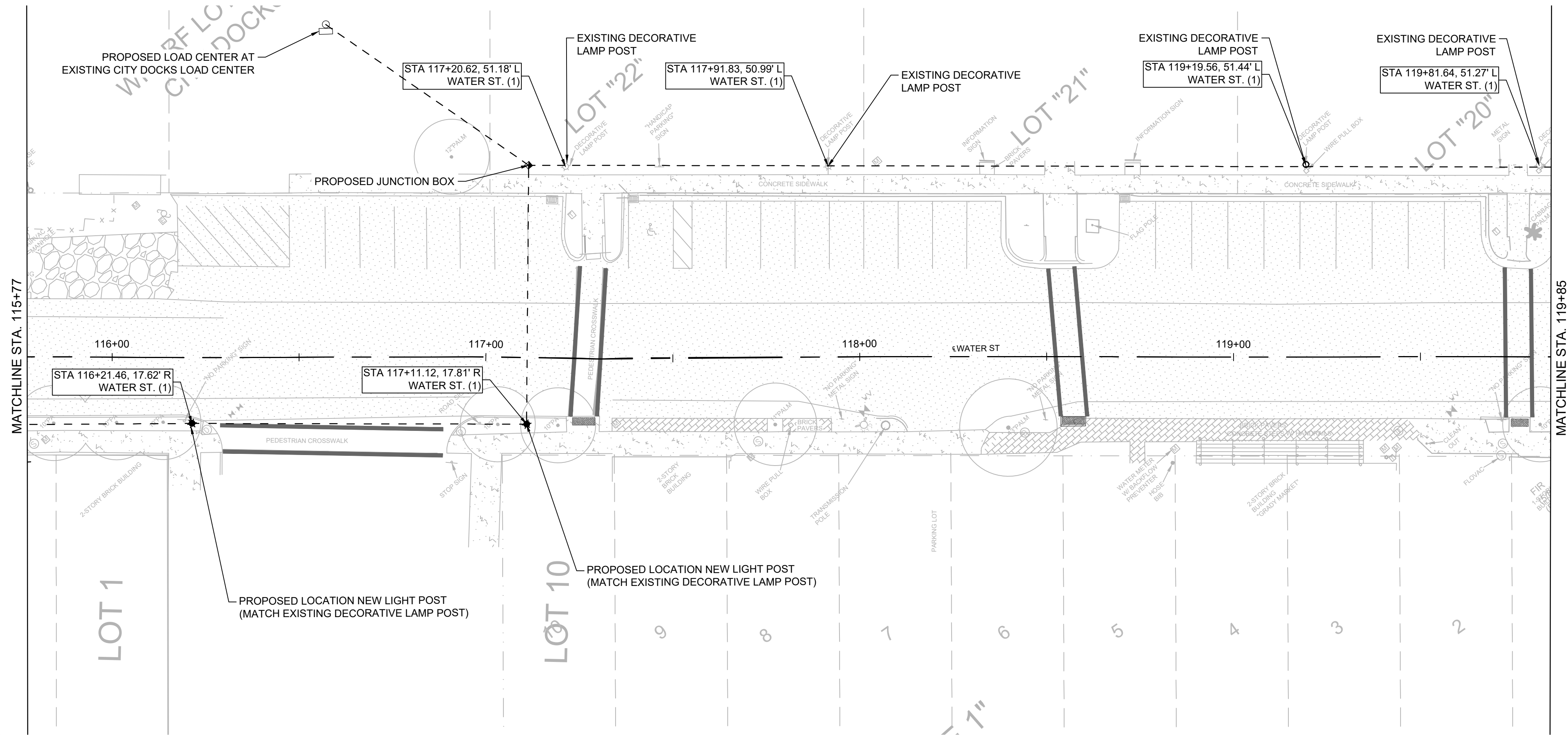
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PROJECT NO.: 56158.001
 ISSUED: 04/10/2025
 DRAWN BY: SRA
 CHECKED BY: BPH
 SCALE: 1" = 20'
 SHEET TITLE:

LIGHTING PLAN (2)

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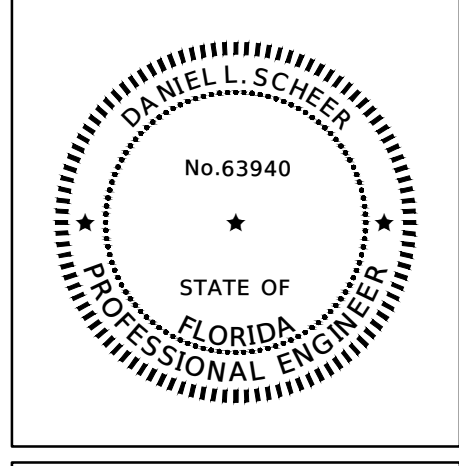


- NOTES:**
1. DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.
 2. PROPOSED LIGHTING TO BE CONSTRUCTED BY DUKE ENERGY THROUGH AN AGREEMENT ESTABLISHED BY THE CITY OF APALACHICOLA.

CITY OF APALACHICOLA
COMMERCE ST. & WATER ST.
SIDEWALKS, LANDSCAPE AND
ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



REVISION NO.	DATE	DESCRIPTION

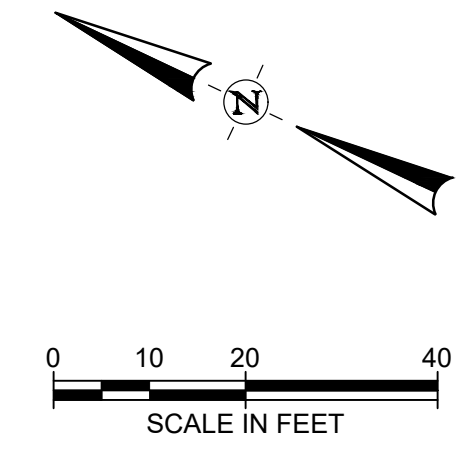
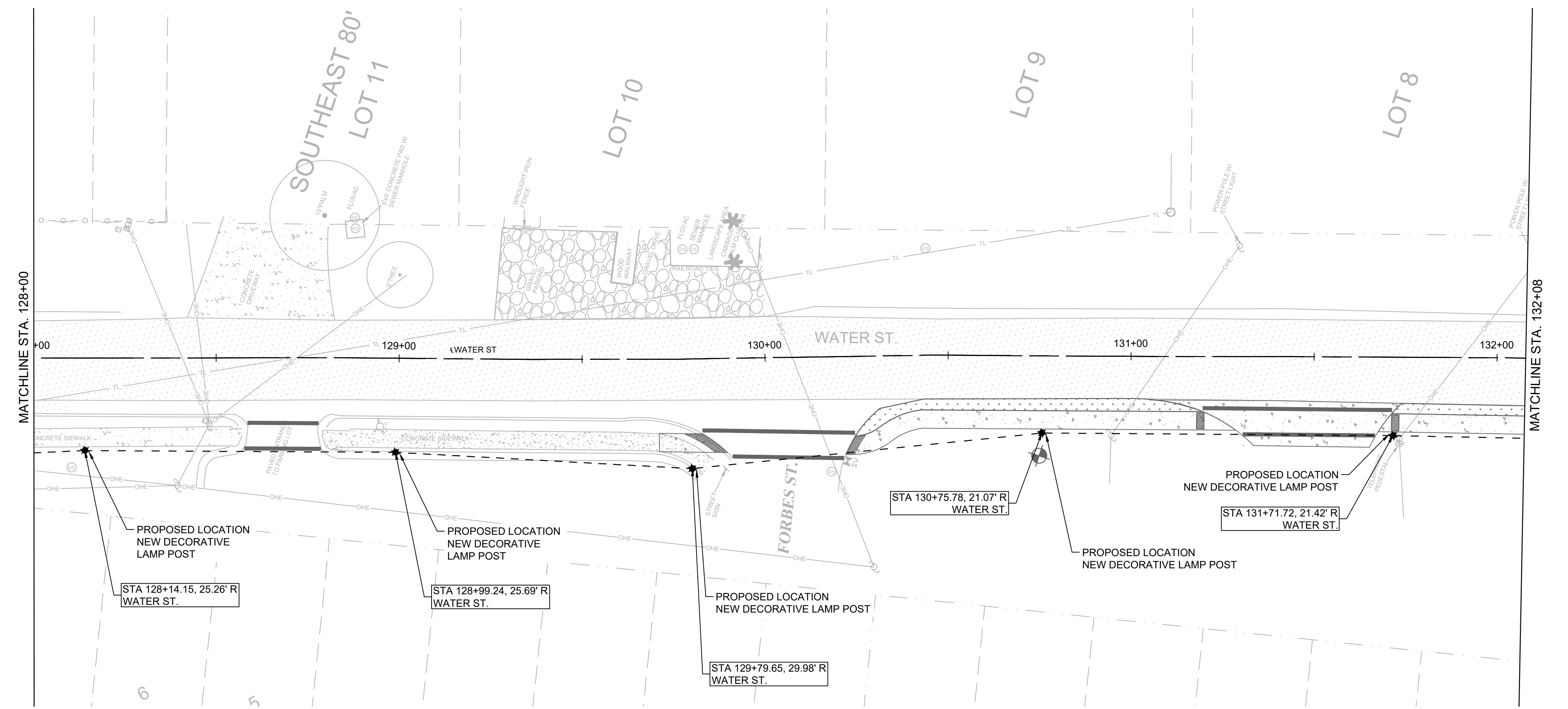
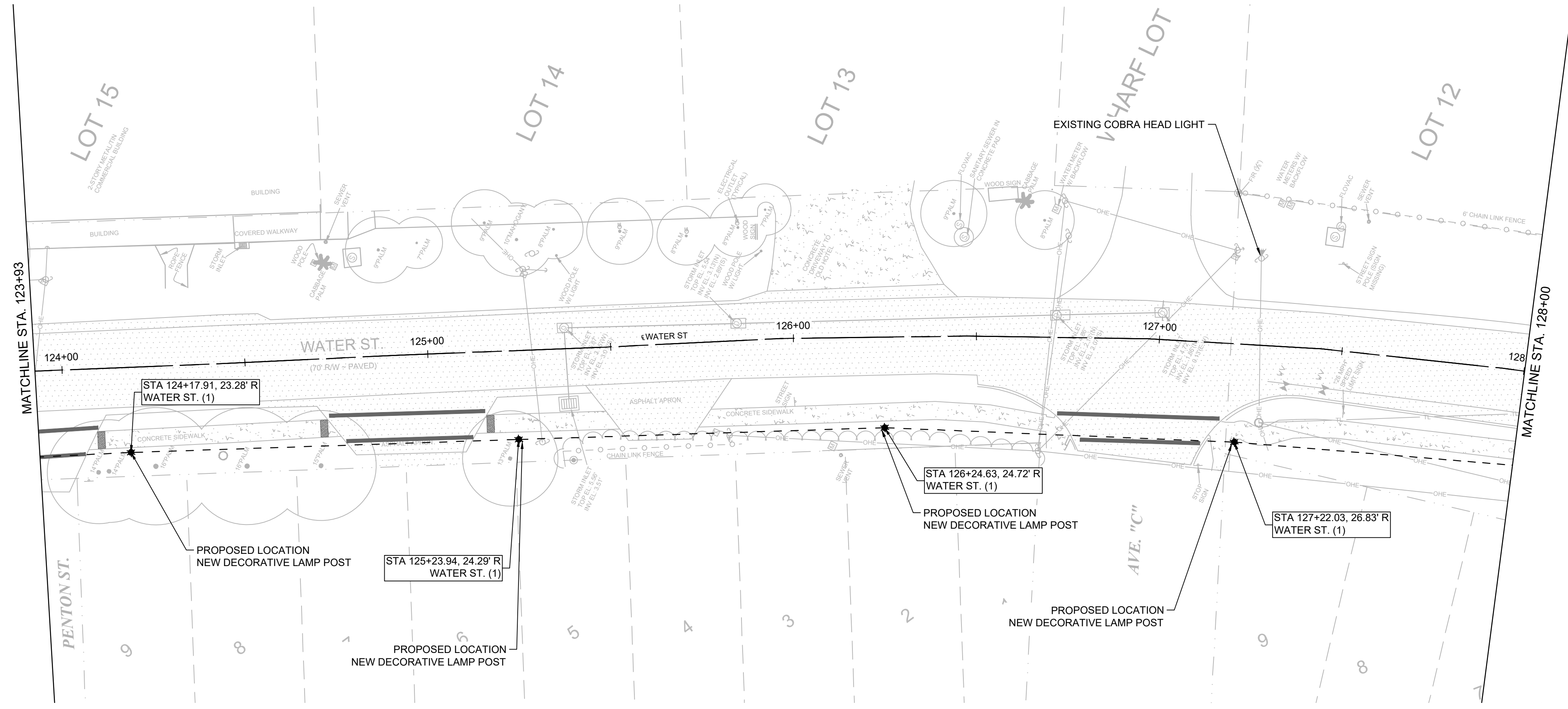


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PROJECT NO.:	56158.001
ISSUED:	04/10/2025
DRAWN BY:	SRA
CHECKED BY:	BPH
SCALE:	1" = 20'
SHEET TITLE:	LIGHTING PLAN (3)

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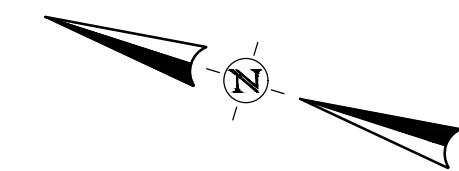


LEGEND:

- RIGHT OF WAY
- LOT LINE
- TREE LINE
- PROPOSED CONDUIT - DIRECTIONAL BORE
- PROPOSED CONDUIT - OPEN TRENCH

LEGEND:

- PROPOSED DECORATIVE LAMP POST W/ 12"x12" JUNCTION BOX LUMINAIRE: BISCAYNE LED 50W TYPE III
- EXISTING LAMP POST
- PROPOSED LOAD CENTER W/ 12"x12" JUNCTION BOX
- PROPOSED 12"x12" JUNCTION BOX
- PROPOSED POWER SERVICE W/ DISCONNECT ON EXISTING POWER POLE



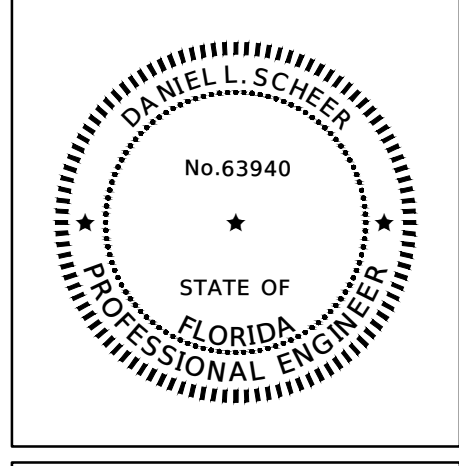
NOTES:

1. DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.
2. PROPOSED LIGHTING TO BE CONSTRUCTED BY DUKE ENERGY THROUGH AN AGREEMENT ESTABLISHED BY THE CITY OF APALACHICOLA.

CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



REVISION NO.	DATE	DESCRIPTION

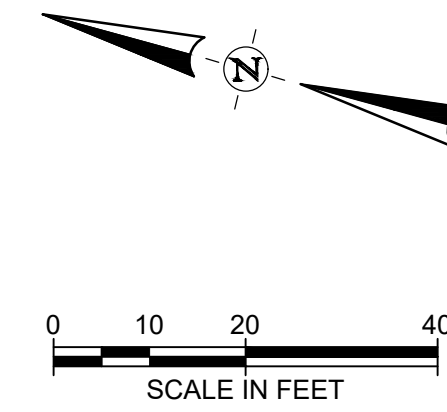
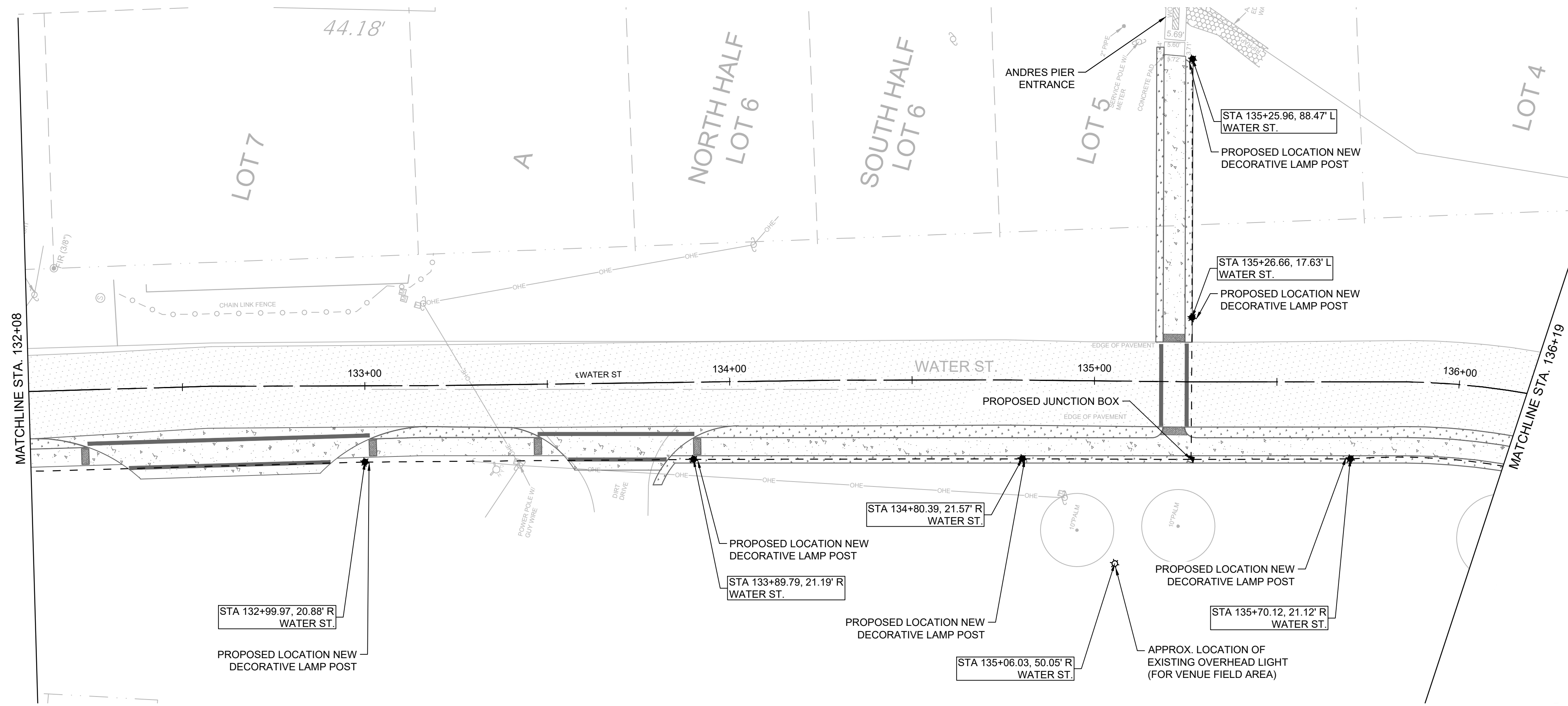


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PROJECT NO.:	56158.001
ISSUED:	04/10/2025
DRAWN BY:	SRA
CHECKED BY:	BPH
SCALE:	1" = 20'
SHEET TITLE:	LIGHTING PLAN (4)

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FILE NAME: A:\66000\66158\01\ProjectResources\CADD\Sheets\Ph 2\Working\an4012 Samuel Allen\C-PLAN-LIGHTING-WATER ST-56158.001_Ph2.dwg DATE: April 10, 2025, TIME: 11:38 AM, USER: an4483 AVO: 96158.001

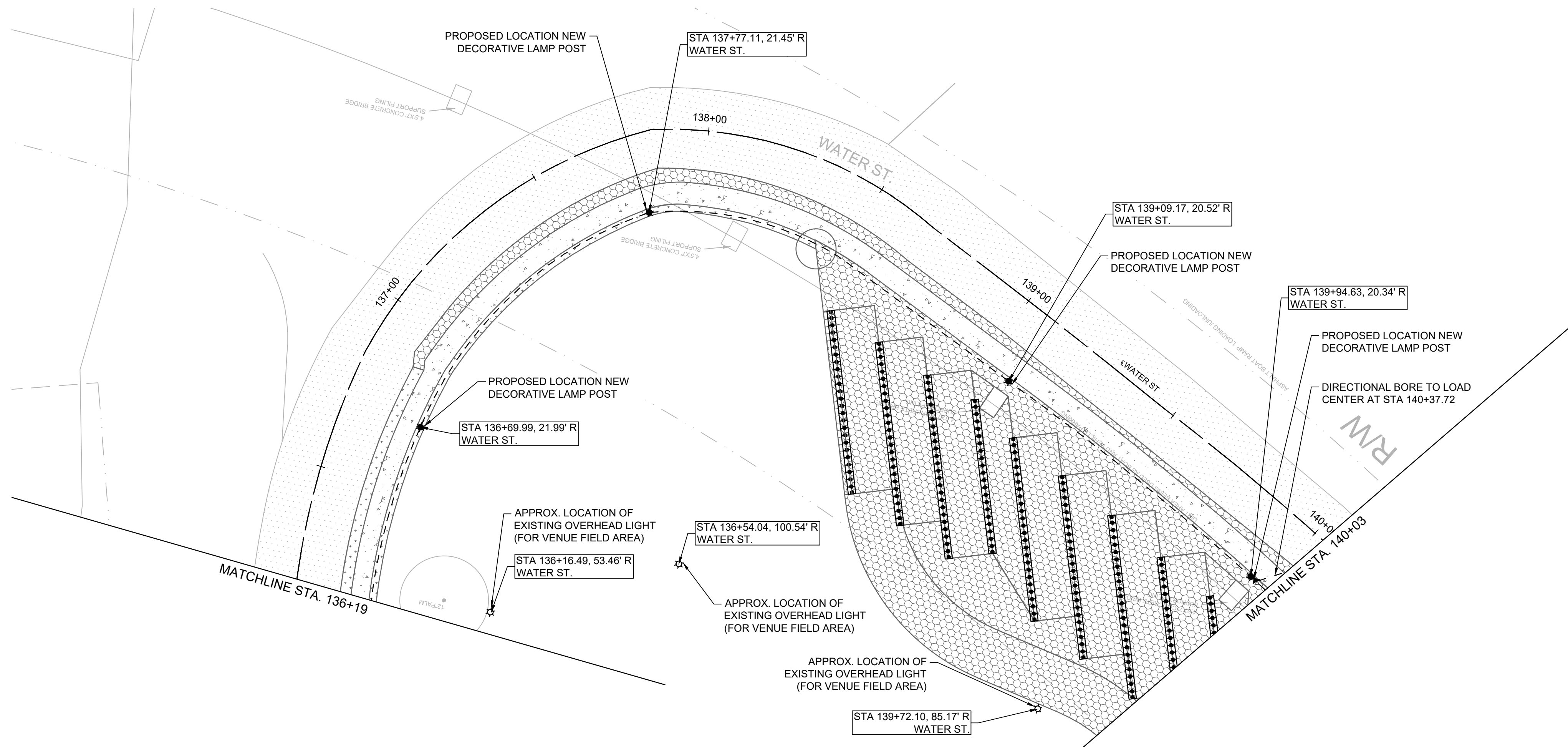


LEGEND:

- RIGHT OF WAY
- PROPERTY/PLAT LINE
- TREE LINE
- PROPOSED CONDUIT - DIRECTIONAL BORE
- PROPOSED CONDUIT - OPEN TRENCH

LEGEND:

- PROPOSED DECORATIVE LAMP POST W/ 12"x12" JUNCTION BOX LUMINAIRE: BISCAYNE LED 50W TYPE III
- EXISTING LAMP POST
- PROPOSED LOAD CENTER W/ 12"x12" JUNCTION BOX
- PROPOSED 12"x12" JUNCTION BOX
- PROPOSED POWER SERVICE W/ DISCONNECT ON EXISTING POWER POLE



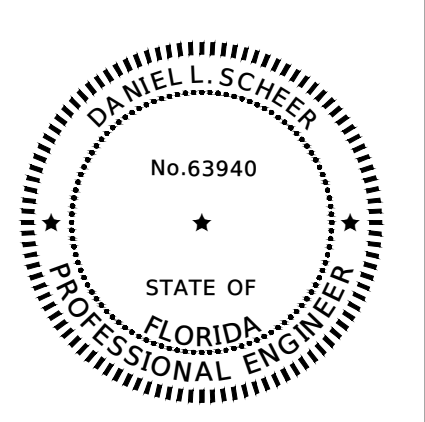
NOTES:

1. DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.
2. PROPOSED LIGHTING TO BE CONSTRUCTED BY DUKE ENERGY THROUGH AN AGREEMENT ESTABLISHED BY THE CITY OF APALACHICOLA.

CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



REVISION NO.	DATE	DESCRIPTION



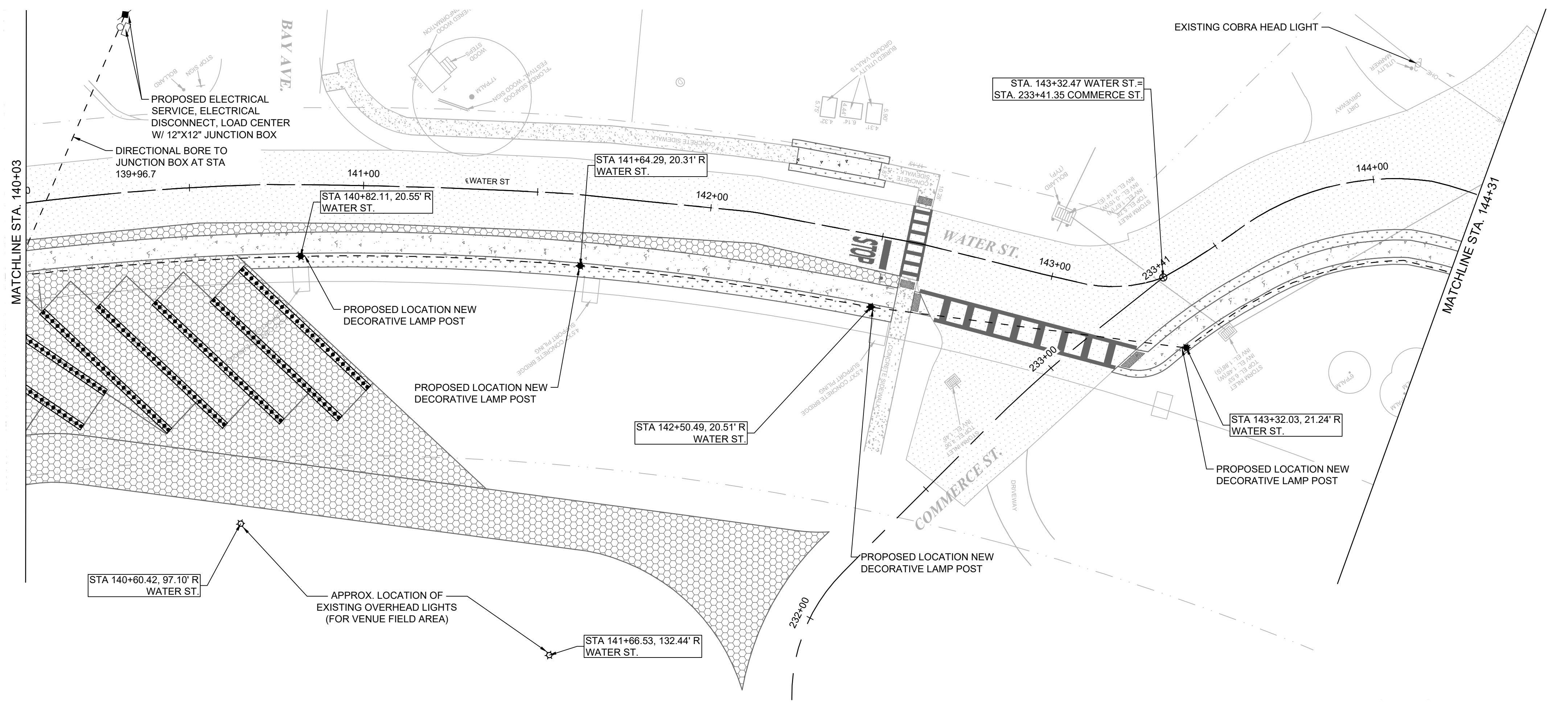
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 FIRM OR BUSINESS NO. STATE

PROJECT NO.: 56158.001
 ISSUED: 04/10/2025
 DRAWN BY: SRA
 CHECKED BY: BPH
 SCALE: 1" = 20'
 SHEET TITLE:

LIGHTING PLAN
(5)

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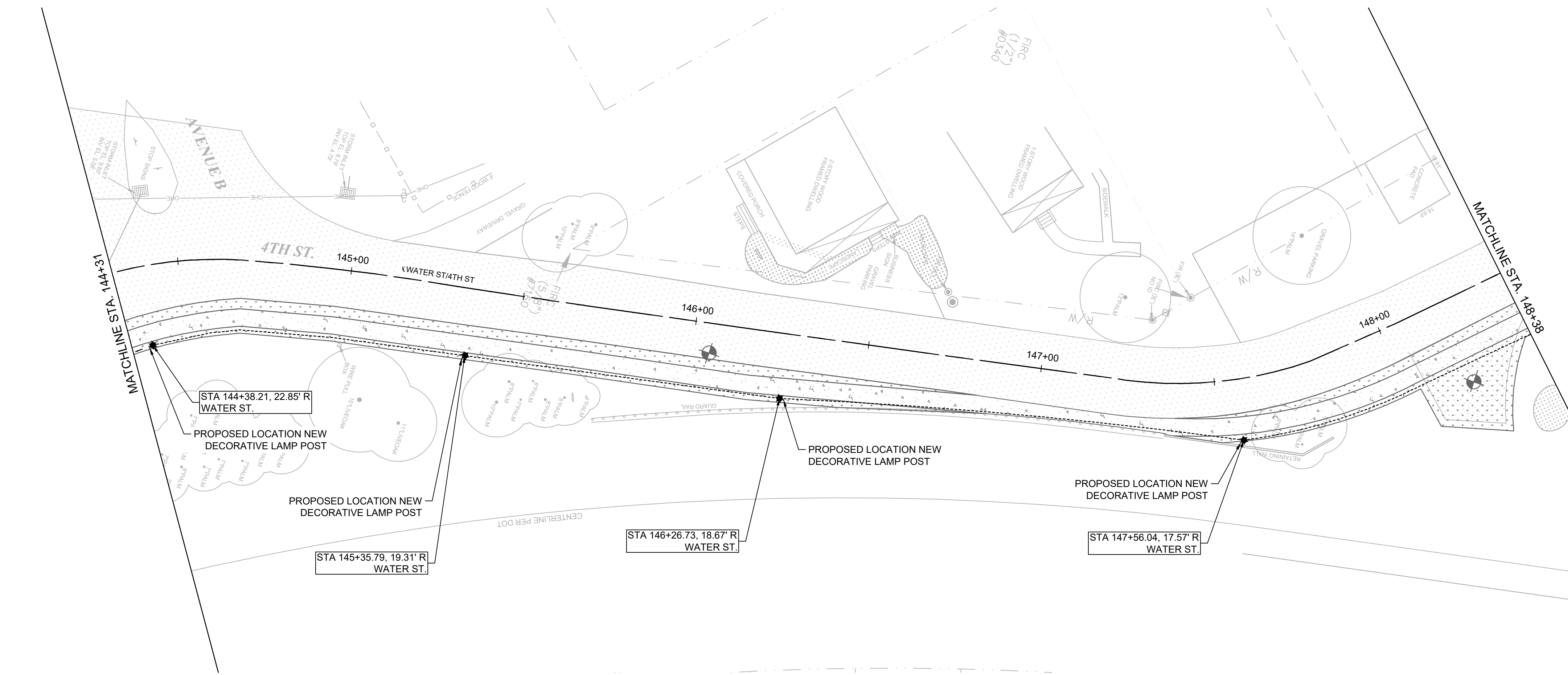
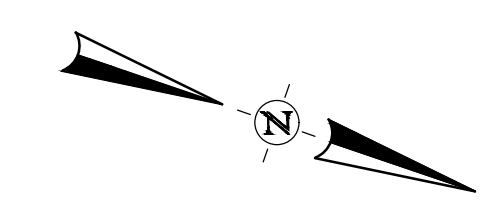


LEGEND:

- RIGHT OF WAY
- LOT LINE
- TREE LINE
- PROPOSED CONDUIT - DIRECTIONAL BORE
- PROPOSED CONDUIT - OPEN TRENCH

LEGEND:

- PROPOSED DECORATIVE LAMP POST W/ 12"x12" JUNCTION BOX LUMINAIRE: BISCAYNE LED 50W TYPE III
- EXISTING LAMP POST
- PROPOSED LOAD CENTER W/ 12"x12" JUNCTION BOX
- PROPOSED 12"x12" JUNCTION BOX
- PROPOSED POWER SERVICE W/ DISCONNECT ON EXISTING POWER POLE



NOTES:

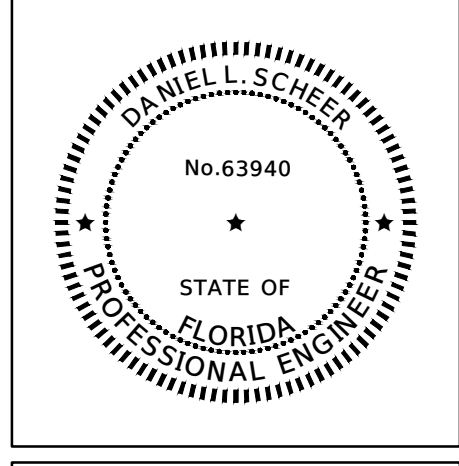
1. DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.
2. PROPOSED LIGHTING TO BE CONSTRUCTED BY DUKE ENERGY THROUGH AN AGREEMENT ESTABLISHED BY THE CITY OF APALACHICOLA.

CITY OF APALACHICOLA
COMMERCE ST. & WATER ST.
SIDEWALKS, LANDSCAPE AND
ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



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 2255 KILLEARN CENTER BLVD.
 TALLAHASSEE, FLORIDA 32309
 TEL: (850) 224-4400

REVISION NO.	DATE	DESCRIPTION

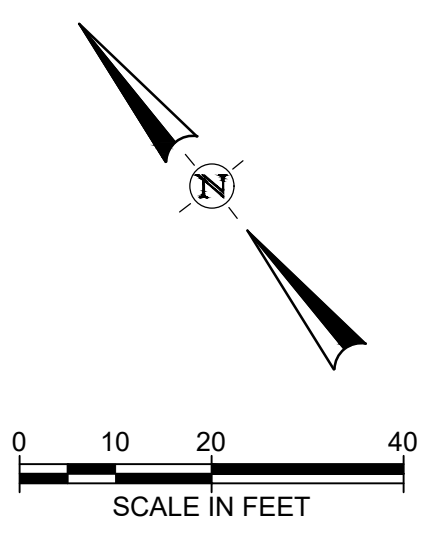
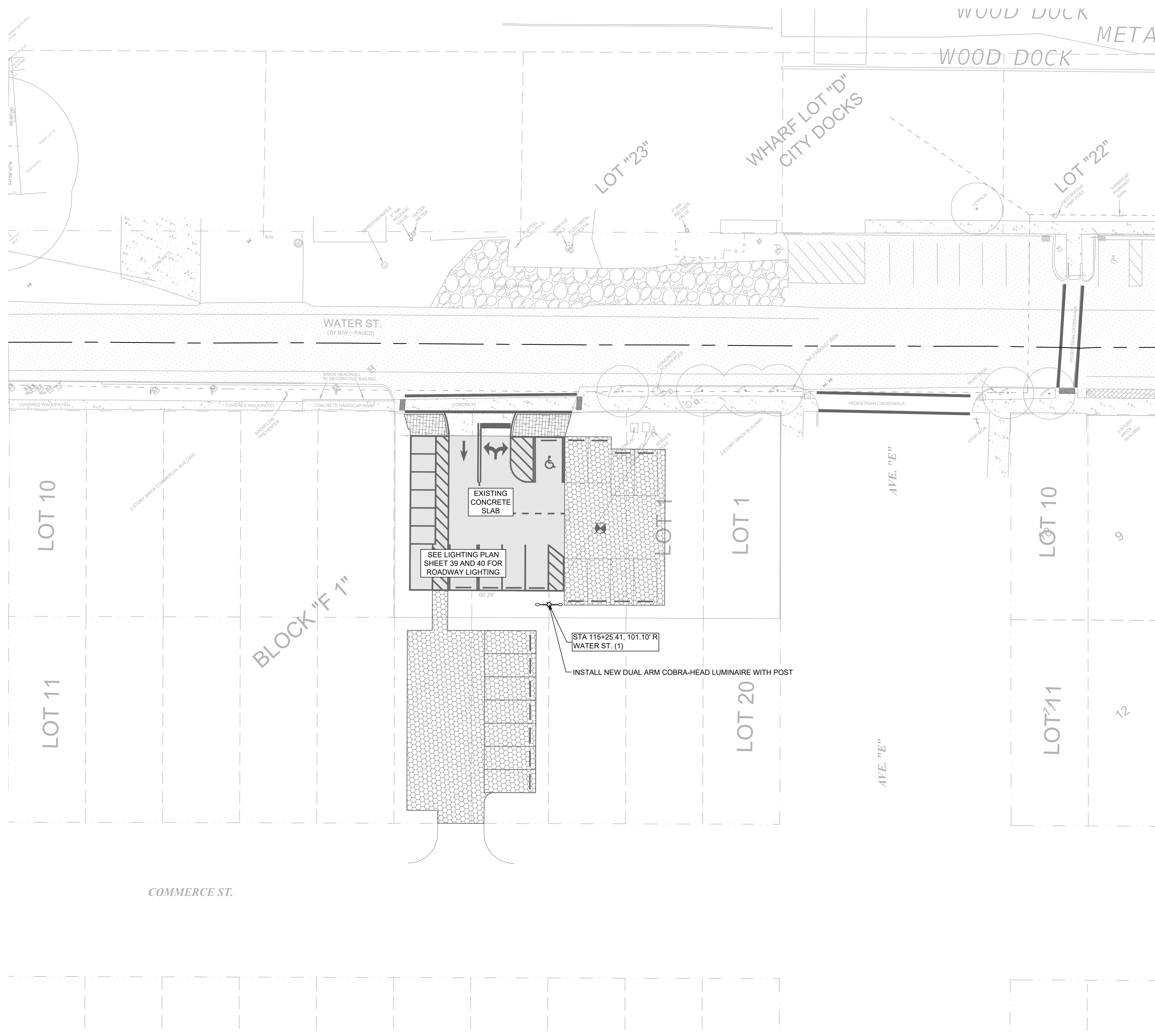


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 FL CA. 33380 FIRM OR BUSINESS NO. FL STATE

PROJECT NO.:	56158.001
ISSUED:	04/10/2025
DRAWN BY:	SRA
CHECKED BY:	BPH
SCALE:	1" = 20'
SHEET TITLE:	LIGHTING PLAN (6)

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- LEGEND:**
- RIGHT OF WAY
 - LOT LINE
 - TREE LINE
 - PROPOSED CONDUIT - DIRECTIONAL BORE
 - PROPOSED CONDUIT - OPEN TRENCH

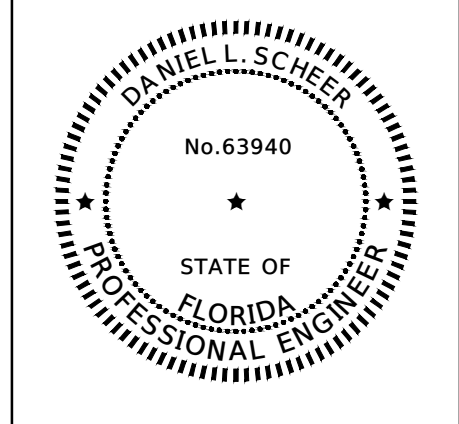
- LEGEND:**
- PROPOSED DECORATIVE LAMP POST W/ 12"x12" JUNCTION BOX LUMINAIRE: BISCAYNE LED 50W TYPE III
 - EXISTING LAMP POST
 - PROPOSED LOAD CENTER W/ 12"x12" JUNCTION BOX
 - PROPOSED 12"x12" JUNCTION BOX
 - PROPOSED POWER SERVICE W/ DISCONNECT ON EXISTING POWER POLE

- NOTES:**
1. DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.
 2. OLD FIRE STATION PARKING LOT ONLY. ROADWAY LIGHTING ON SHEET 39 AND SHEET 40
 3. PROPOSED LIGHTING TO BE CONSTRUCTED BY DUKE ENERGY THROUGH AN AGREEMENT ESTABLISHED BY THE CITY OF APALACHICOLA.

CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



REVISION NO.	DATE	DESCRIPTION



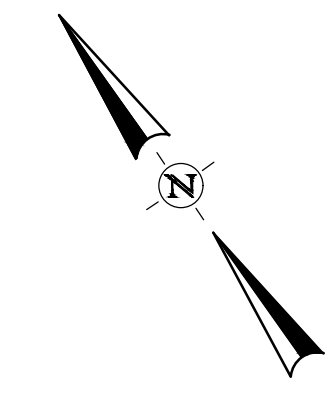
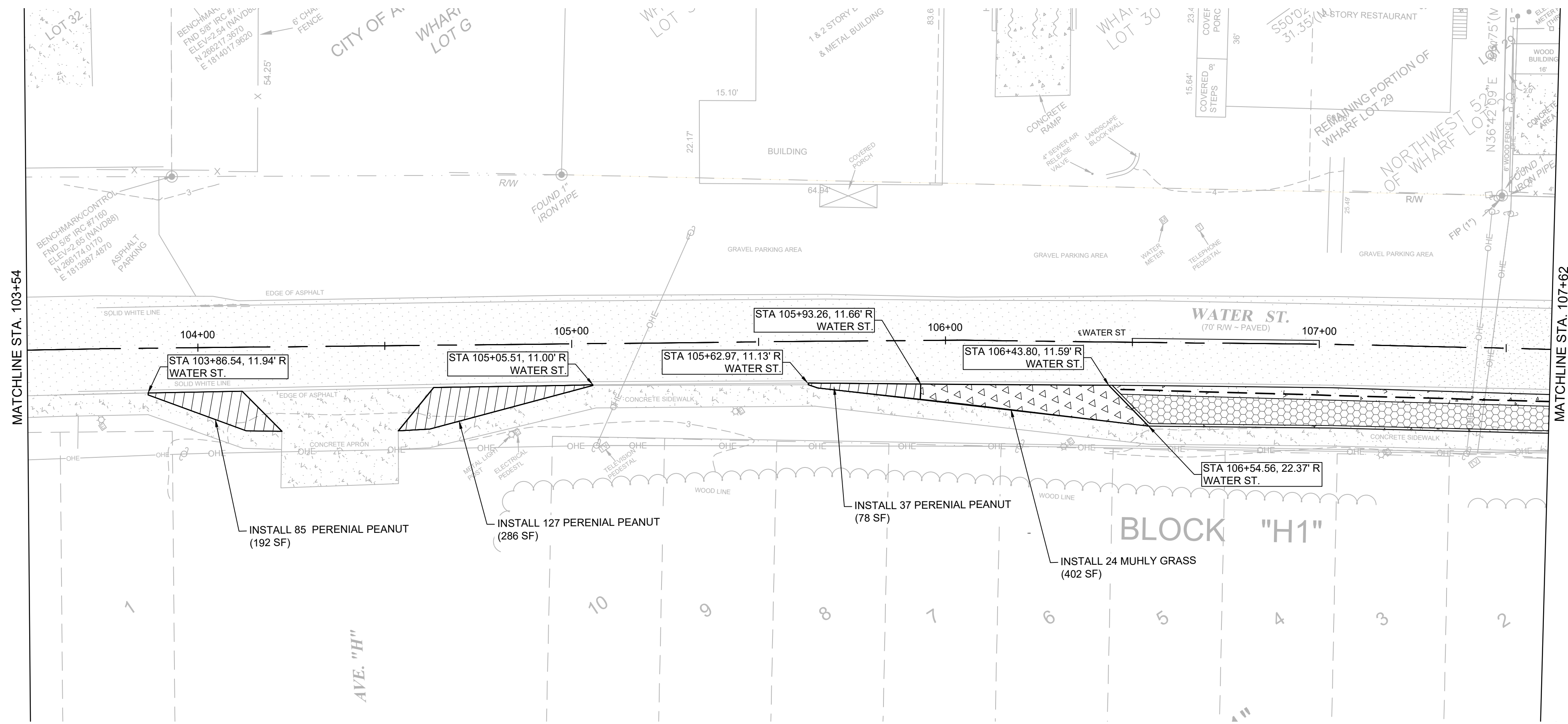
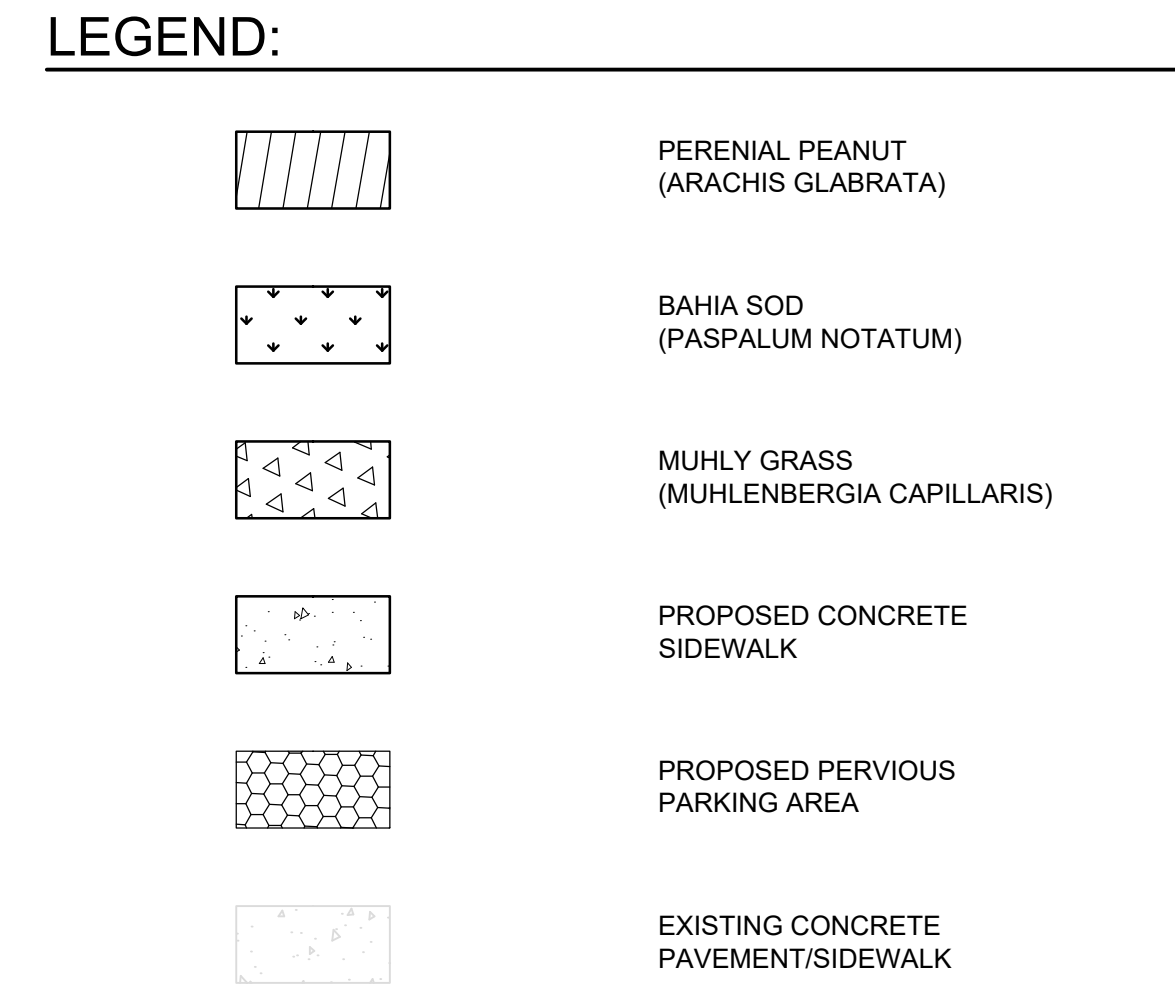
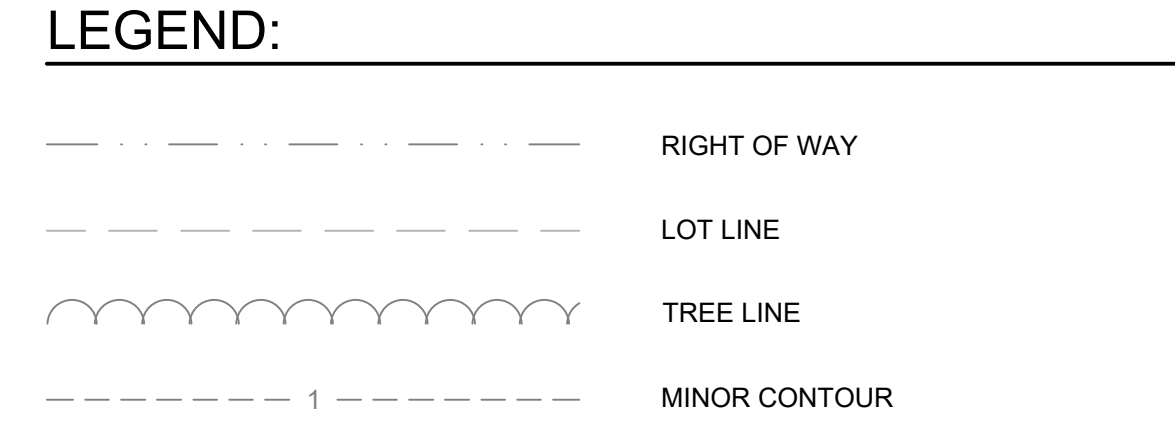
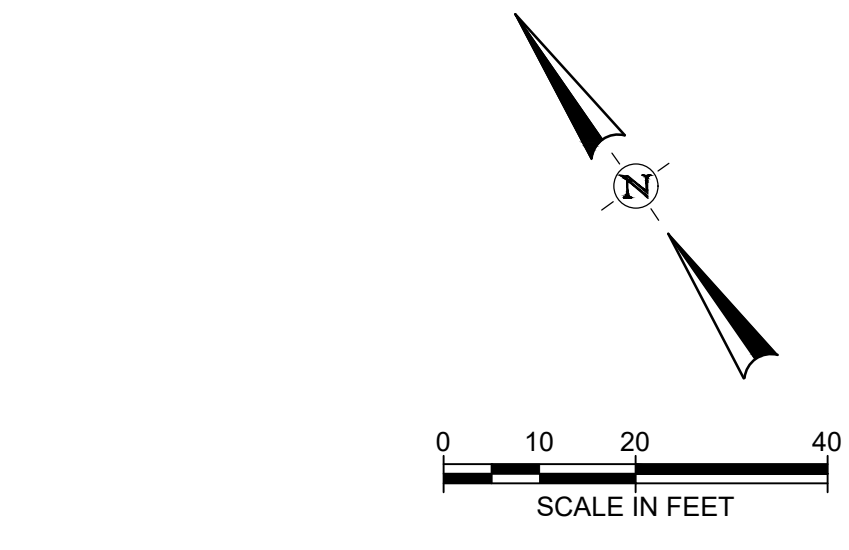
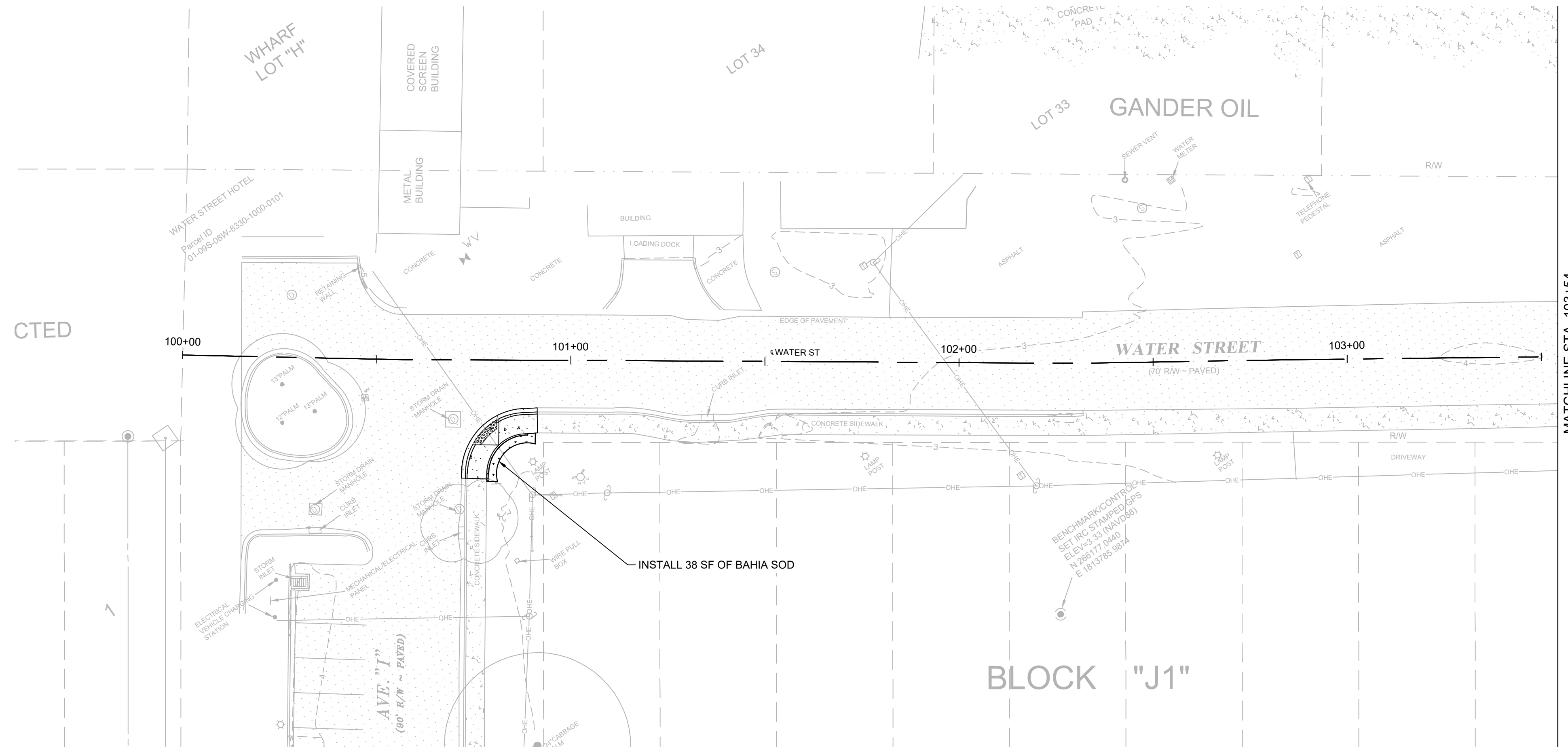
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PROJECT NO.:	56158.001
ISSUED:	04/10/2025
DRAWN BY:	SRA
CHECKED BY:	BPH
SCALE:	1" = 20'
SHEET TITLE:	LIGHTING PLAN (8)

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- NOTES:**
- DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.
 - GENERAL LANDSCAPE NOTES SEE SHEET 54
 - PLANT SCHEDULE SEE SHEET 55
 - LANDSCAPE DETAILS SEE SHEET 55

CITY OF APALACHICOLA
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REVISION NO.	DATE	DESCRIPTION

DANIEL L. SCHEER
 No. 63940
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER

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 4/10/2025
 DATE

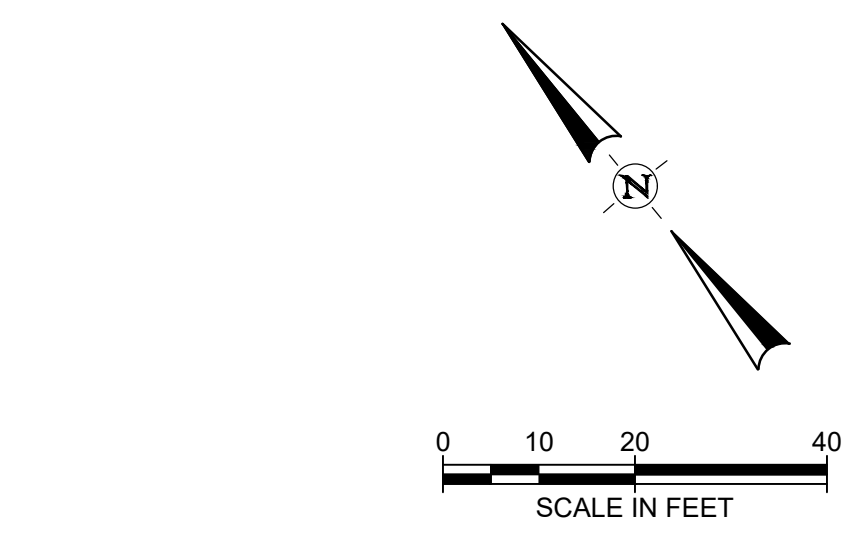
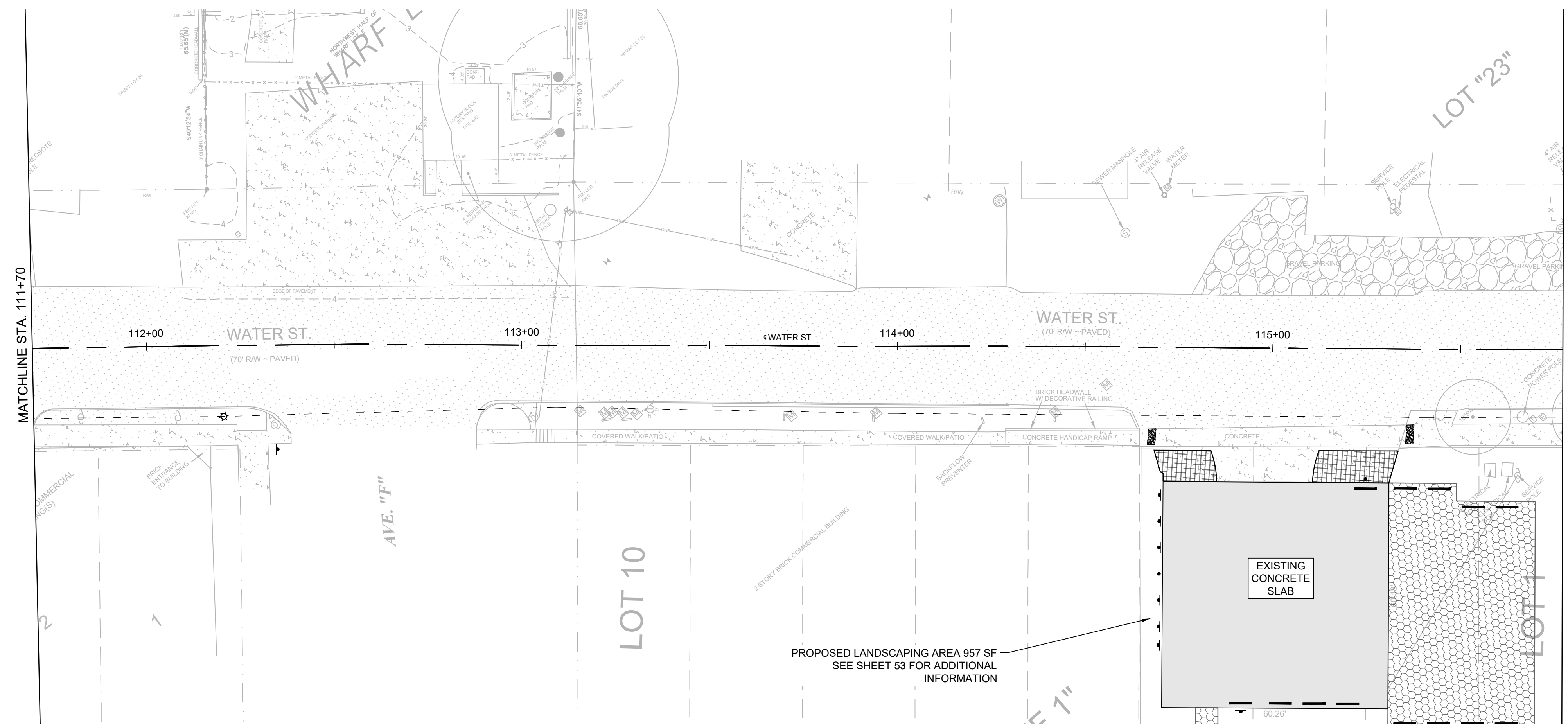
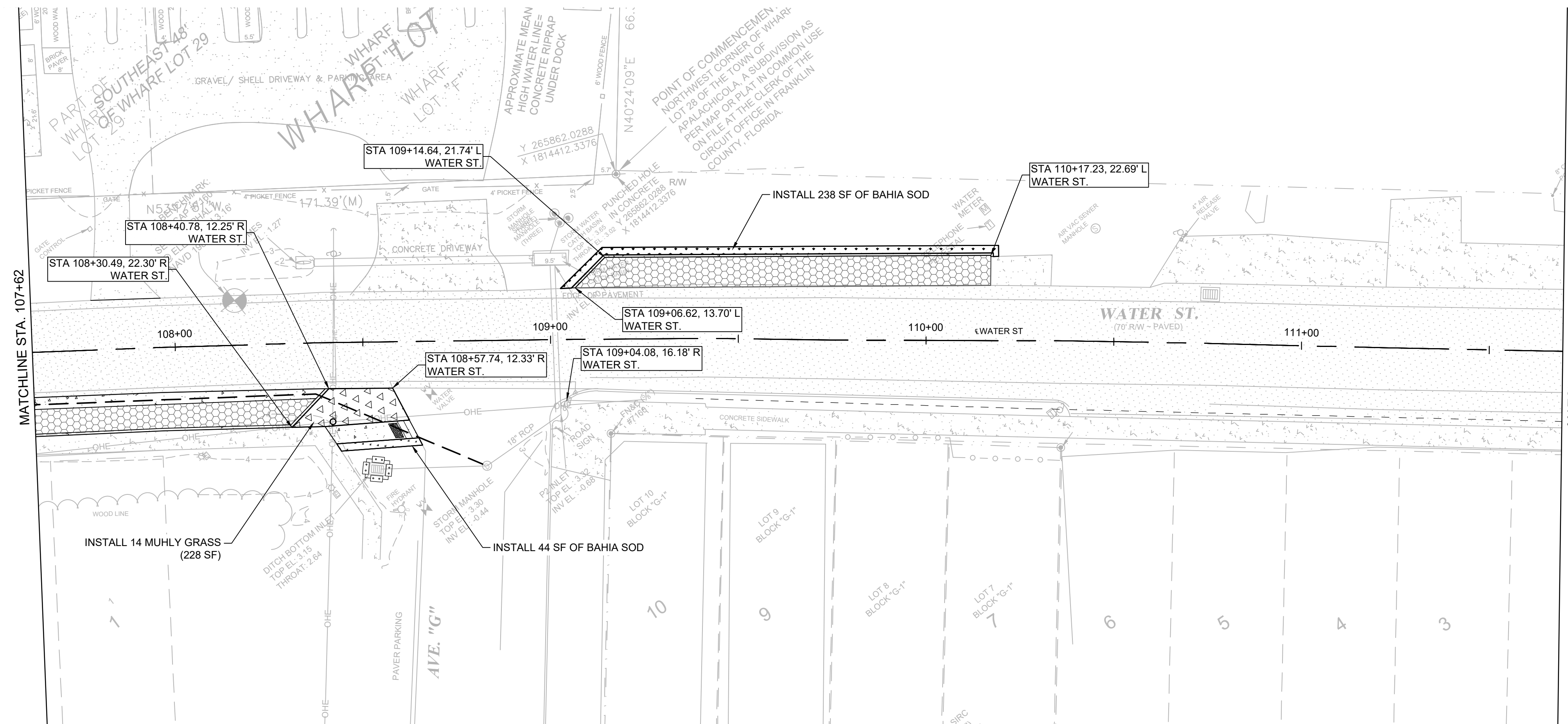
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FL CA. 33380 FIRM OR BUSINESS NO. FL STATE

PROJECT NO.: 56158.001
 ISSUED: 04/10/2025
 DRAWN BY: TPK
 CHECKED BY: DLS
 SCALE: 1" = 20'
 SHEET TITLE:
LANDSCAPE PLAN (1)

46

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LEGEND:

	RIGHT OF WAY
	LOT LINE
	TREE LINE
	MINOR CONTOUR

LEGEND:

	PERENIAL PEANUT (ARACHIS GLABRATA)
	BAHIA SOD (PASPALUM NOTATUM)
	MUHLY GRASS (MUHLENBERGIA CAPILLARIS)
	PROPOSED CONCRETE SIDEWALK
	PROPOSED PERVIOUS PARKING AREA
	EXISTING CONCRETE PAVEMENT/SIDEWALK

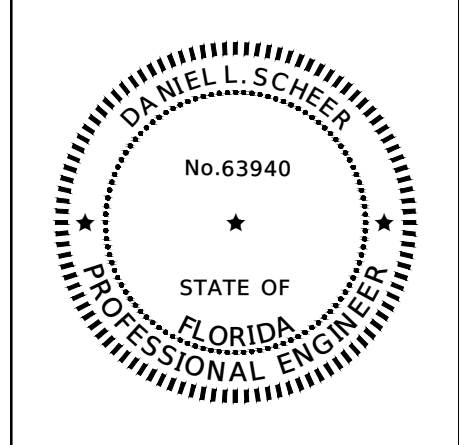


- NOTES:**
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 - GENERAL LANDSCAPE NOTES SEE SHEET 54
 - PLANT SCHEDULE SEE SHEET 55
 - LANDSCAPE DETAILS SEE SHEET 55

CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



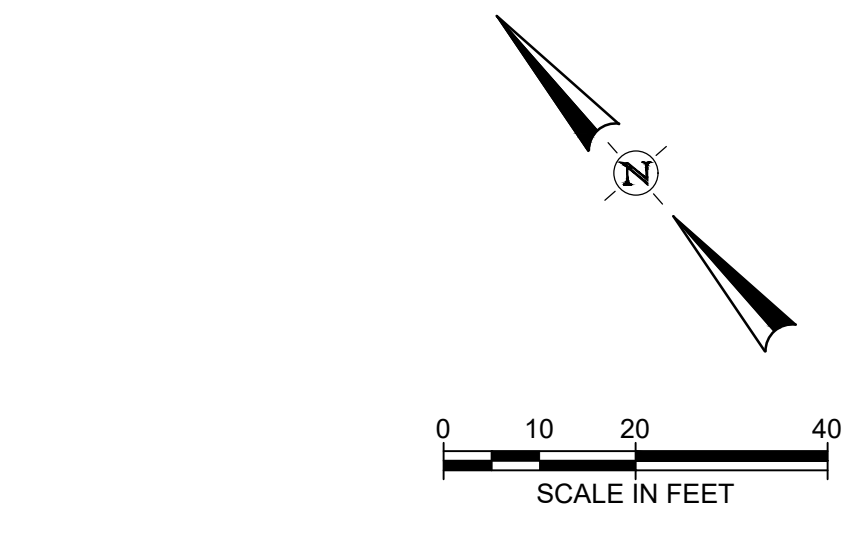
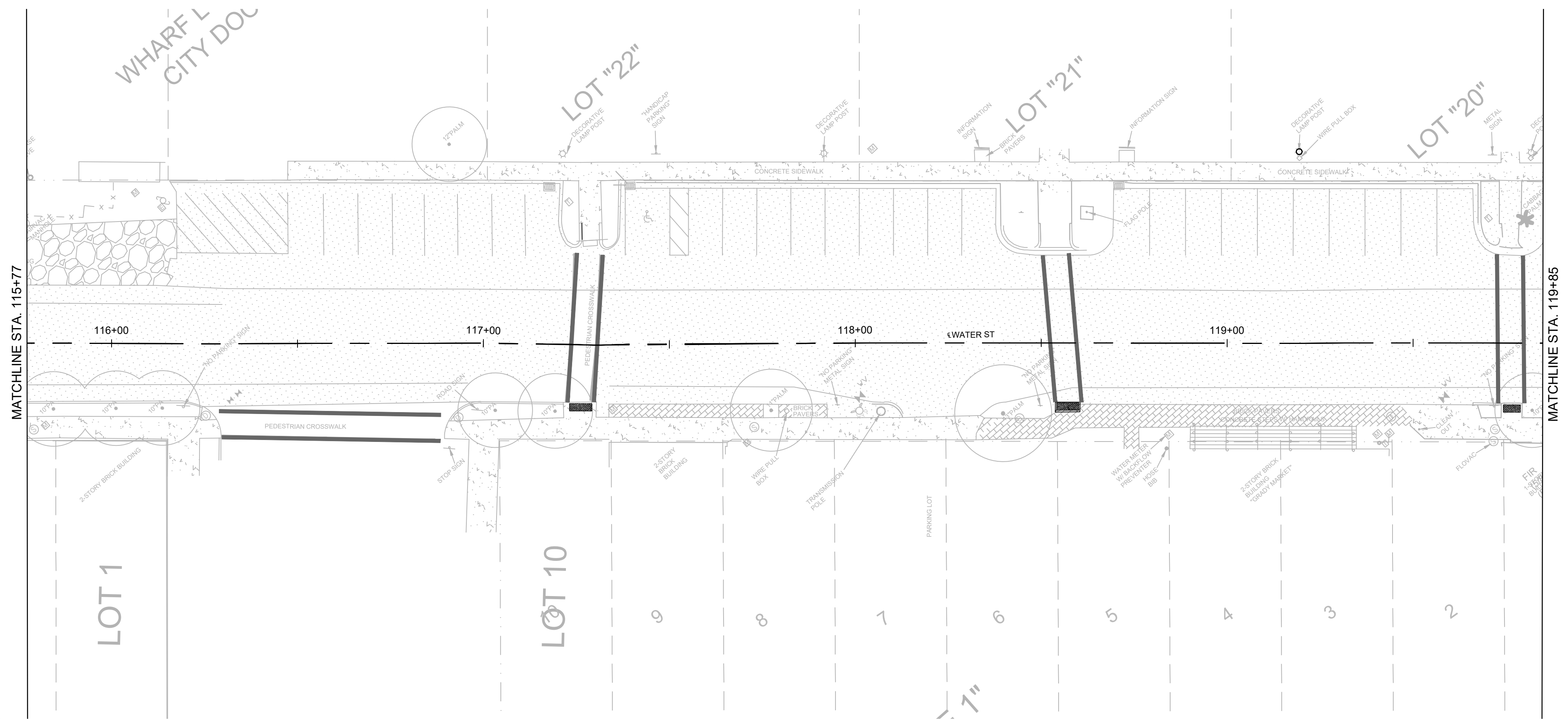
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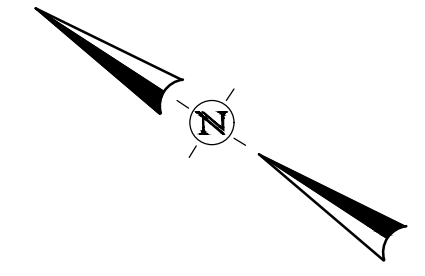
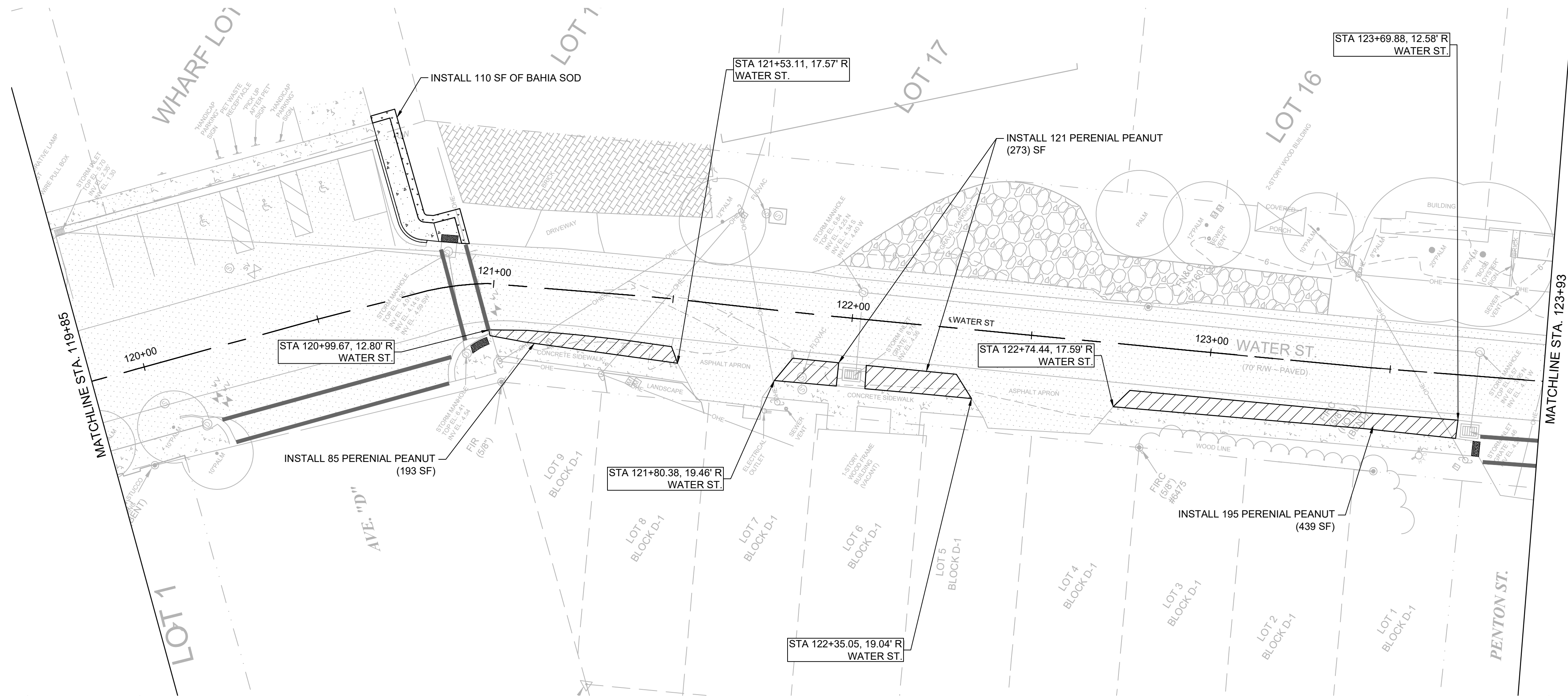
PROJECT NO.:	56158.001
ISSUED:	04/10/2025
DRAWN BY:	TPK
CHECKED BY:	DLS
SCALE:	1" = 20'
SHEET TITLE:	LANDSCAPE PLAN (2)

FILE NAME: A:\66000\66158\01\ProjectResources\CADD\Sheets\Ph 2\C-PLAN-LANDSCAPING-WATER ST-66158.001_P12.dwg DATE: April 10, 2025, TIME: 11:40 AM, USER: ah4483 AVO: 66158.001



- LEGEND:**
- RIGHT OF WAY
 - - - LOT LINE
 - ~ ~ ~ TREE LINE
 - - - MINOR CONTOUR

- LEGEND:**
- PERENIAL PEANUT (ARACHIS GLABRATA)
 - BAHIA SOD (PASPALUM NOTATUM)
 - MUHLY GRASS (MUHLENBERGIA CAPILLARIS)
 - PROPOSED CONCRETE SIDEWALK
 - PROPOSED PERVIOUS PARKING AREA
 - EXISTING CONCRETE PAVEMENT/SIDEWALK



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 4. LANDSCAPE DETAILS SEE SHEET 55

CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
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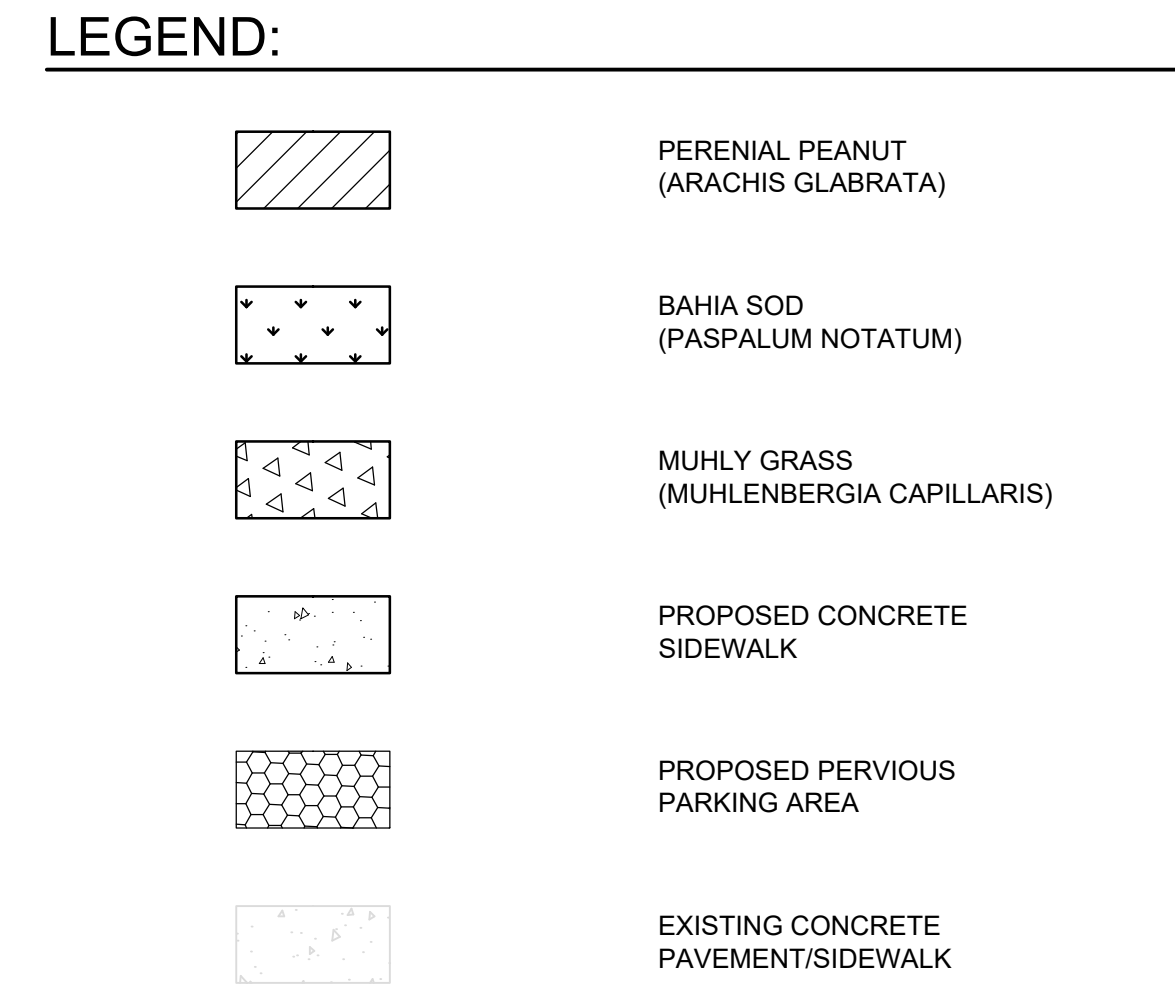
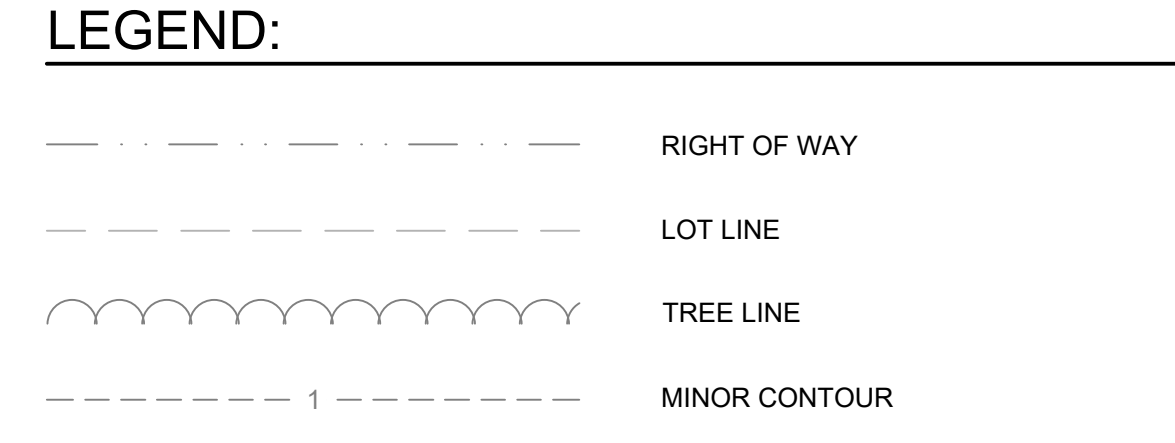
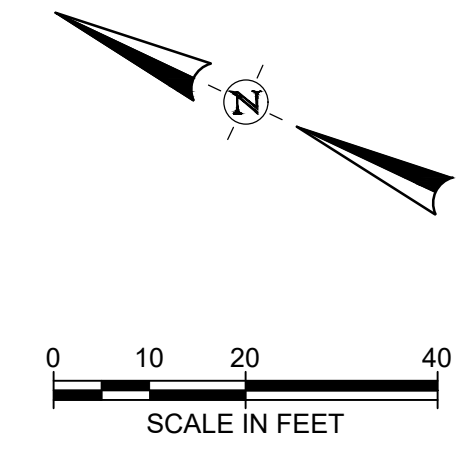
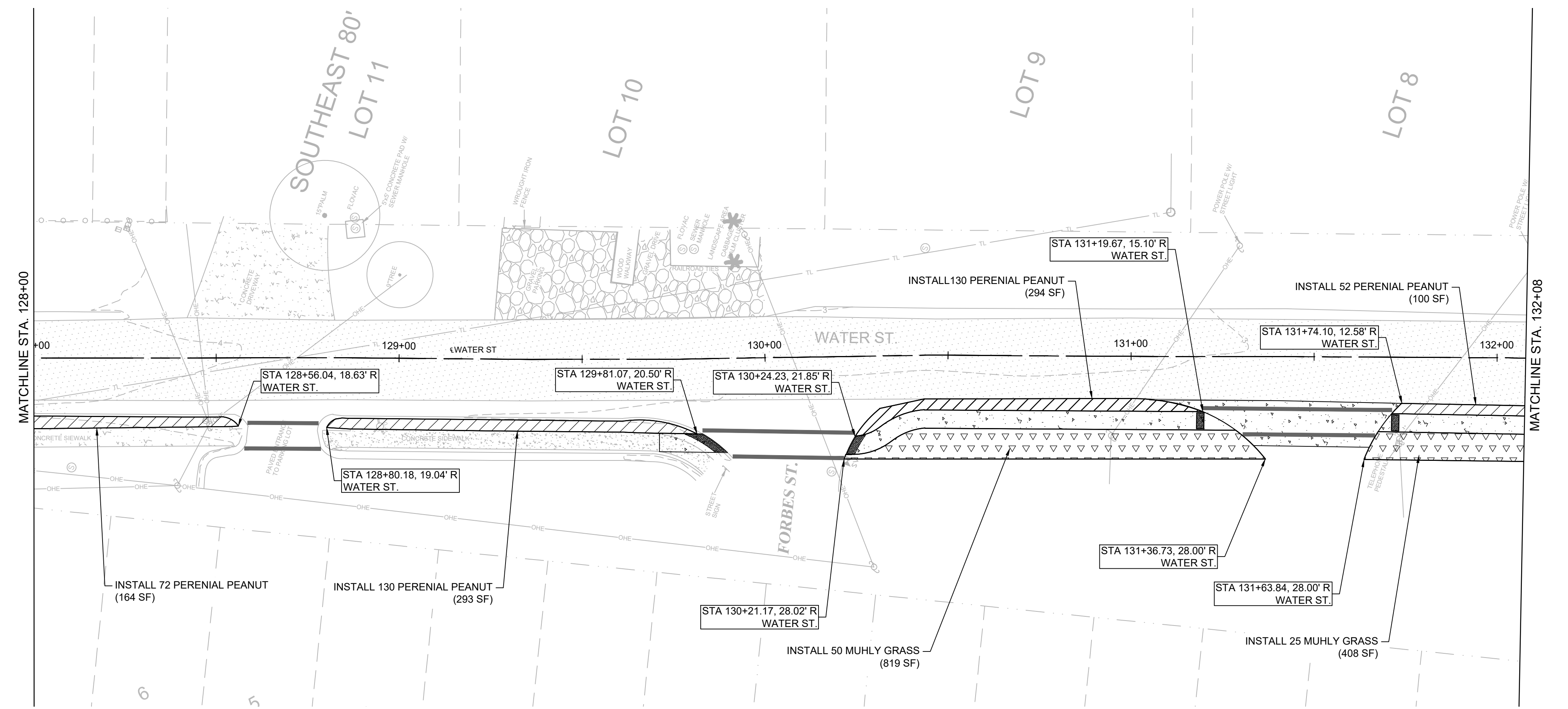
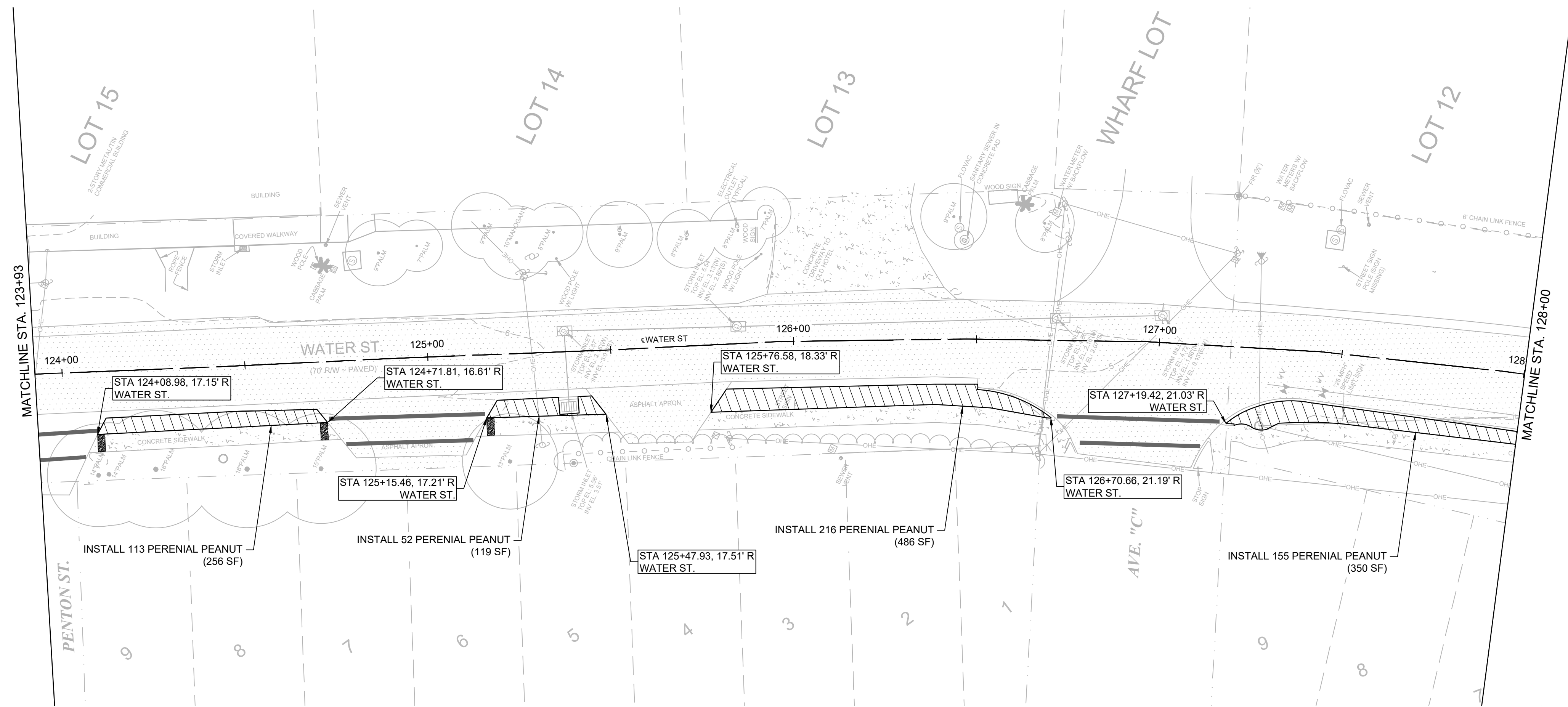
PROJECT NO.: 56158.001
 ISSUED: 04/10/2025
 DRAWN BY: TPK
 CHECKED BY: DLS
 SCALE: 1" = 20'
 SHEET TITLE:

LANDSCAPE PLAN (3)

48

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 3. PLANT SCHEDULE SEE SHEET 55
 4. LANDSCAPE DETAILS SEE SHEET 55

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 TALLAHASSEE, FLORIDA 32309
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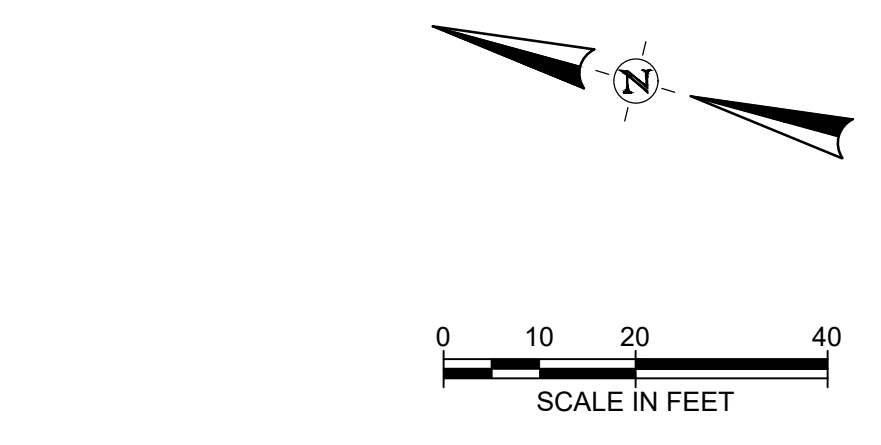
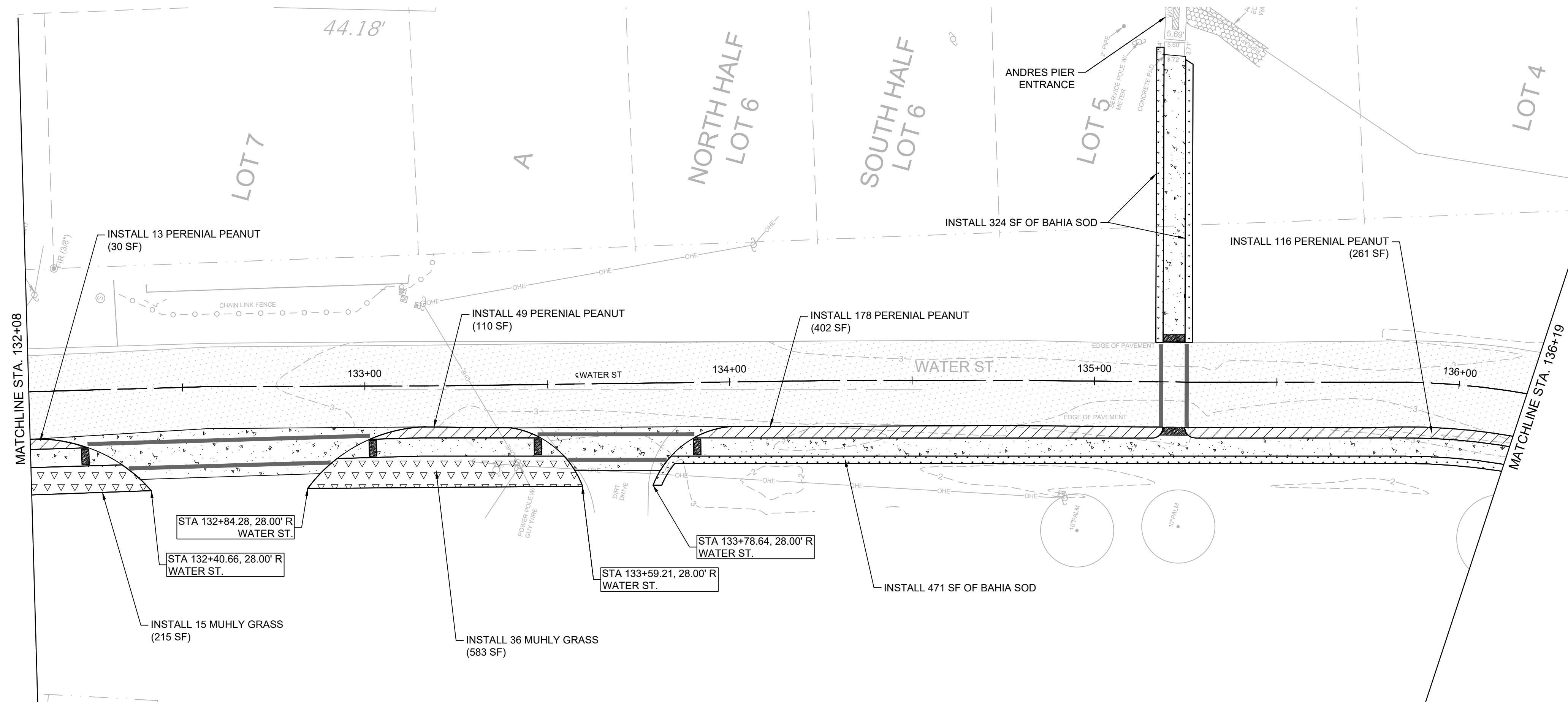
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 FL CA. 33380 FL
 FIRM OR BUSINESS NO. STATE

PROJECT NO.:	56158.001
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CHECKED BY:	DLS
SCALE:	1" = 20'
SHEET TITLE:	LANDSCAPE PLAN (4)

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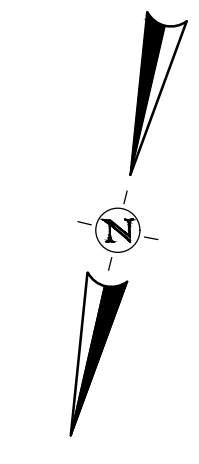
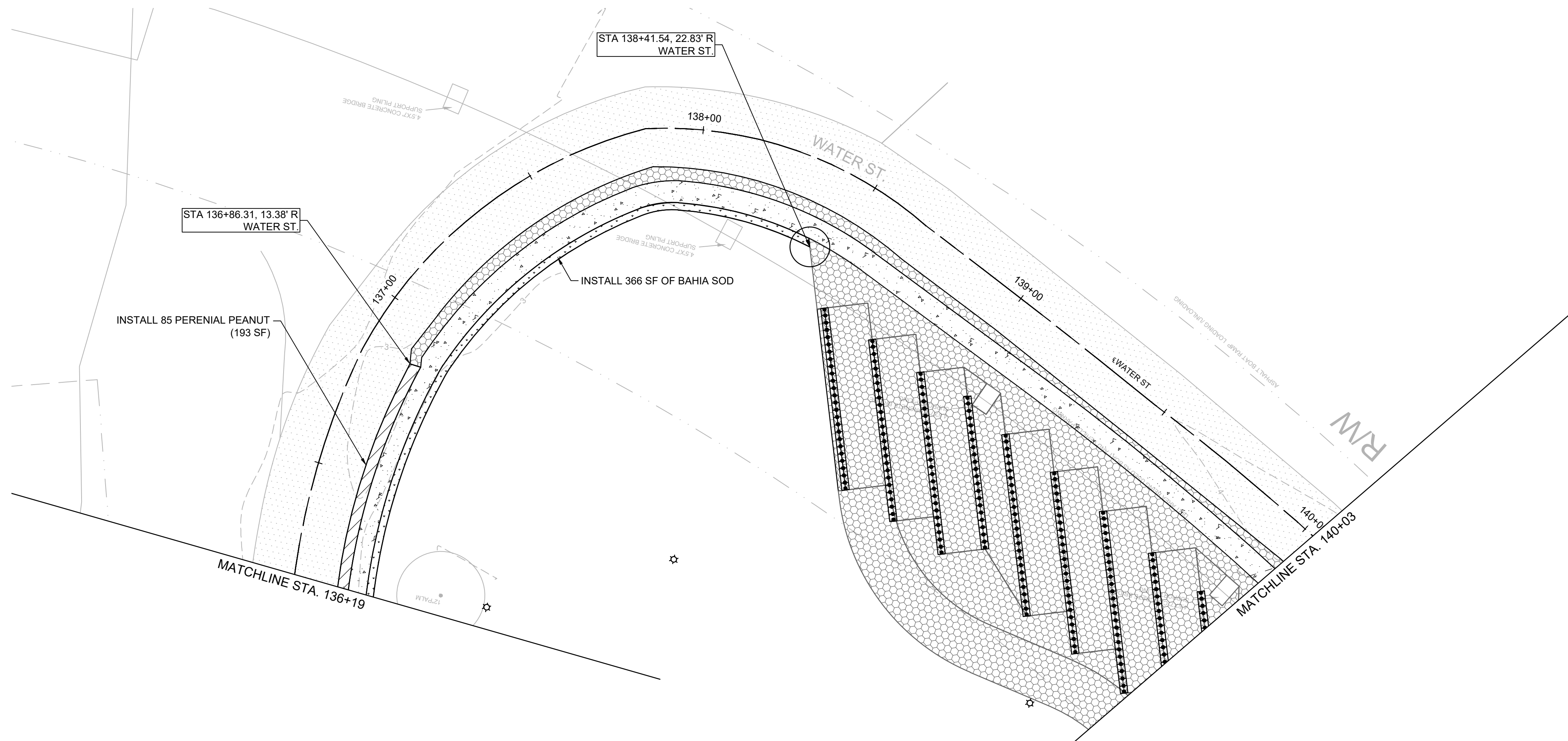


LEGEND:

	RIGHT OF WAY
	PROPERTY/PLAT LINE
	TREE LINE
	MINOR CONTOUR

LEGEND:

	PERENIAL PEANUT (ARACHIS GLABRATA)
	BAHIA SOD (PASPALUM NOTATUM)
	MUHLY GRASS (MUHLENBERGIA CAPILLARIS)
	PROPOSED CONCRETE SIDEWALK
	PROPOSED PERVIOUS PARKING AREA
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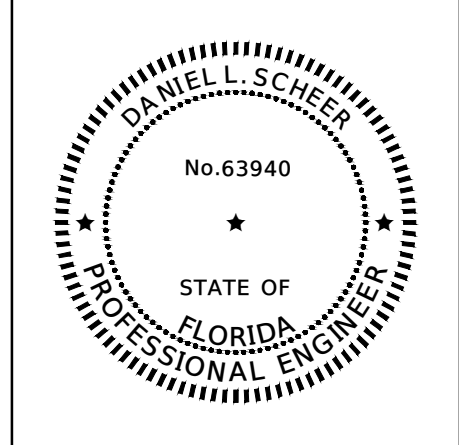


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CITY OF APALACHICOLA
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 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



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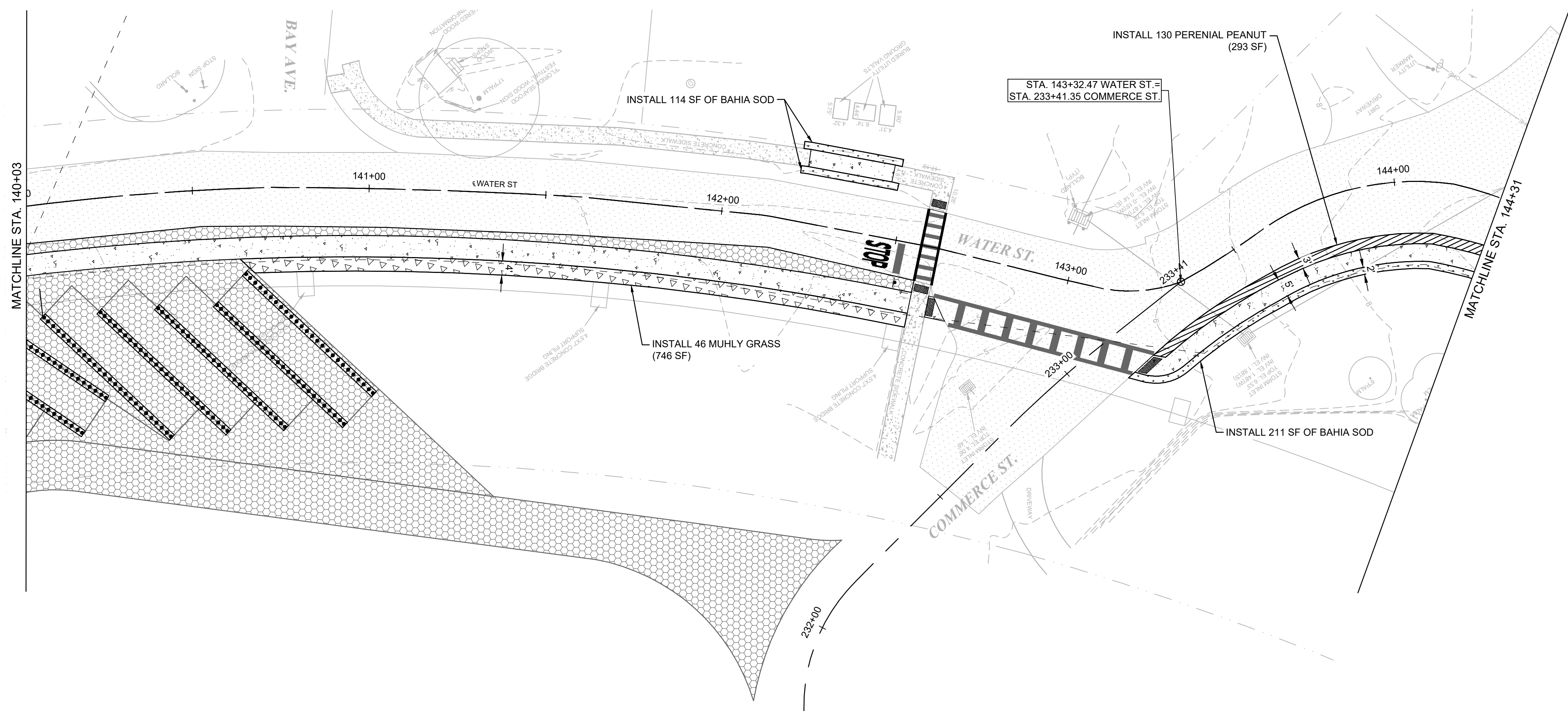
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PROJECT NO.:	56158.001
ISSUED:	04/10/2025
DRAWN BY:	TPK
CHECKED BY:	DLS
SCALE:	1" = 20'
SHEET TITLE:	

LANDSCAPE PLAN (5)

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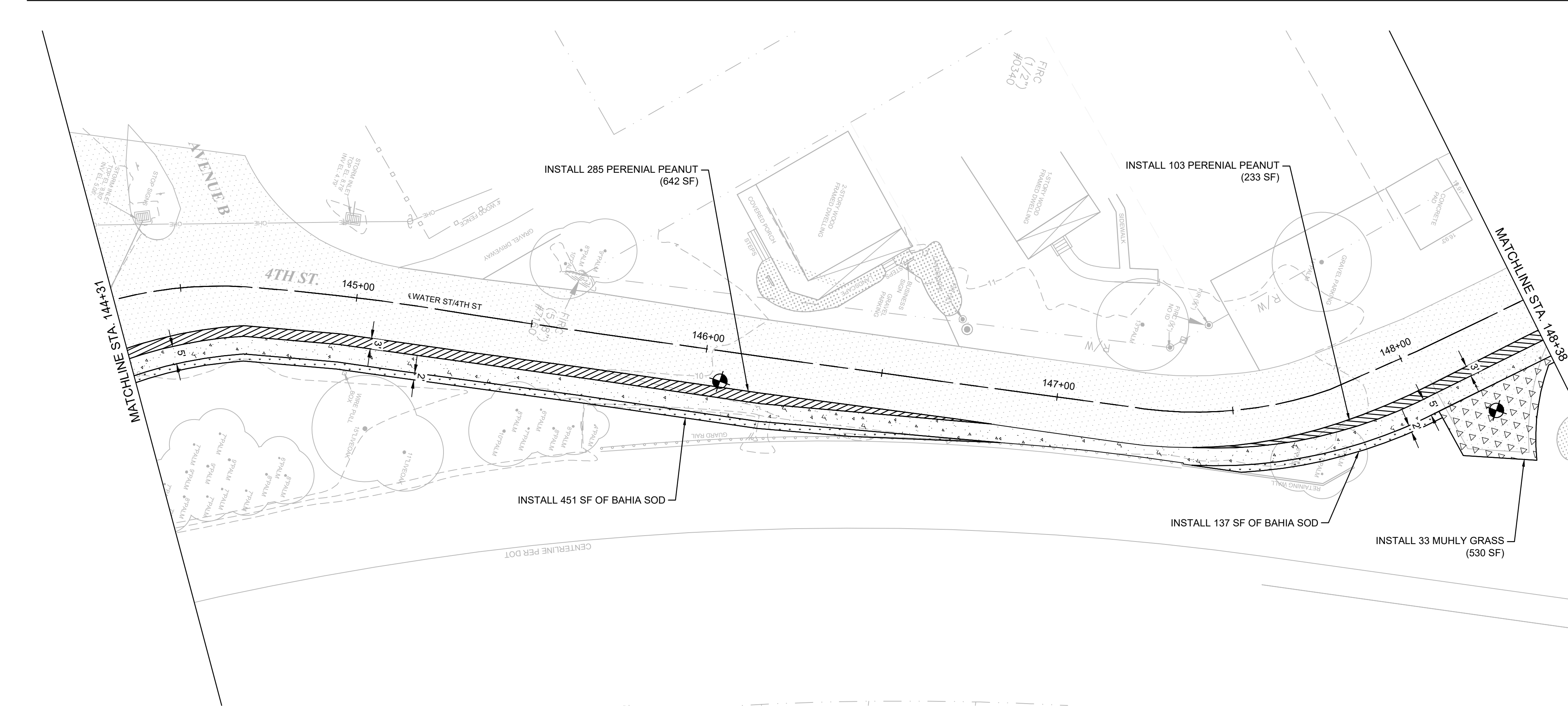
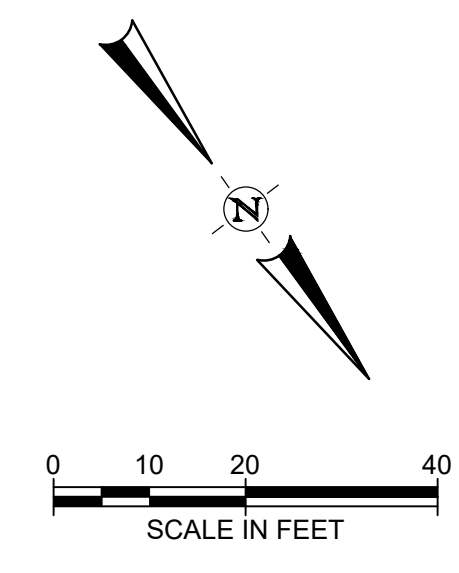


LEGEND:

- RIGHT OF WAY
- LOT LINE
- TREE LINE
- MINOR CONTOUR

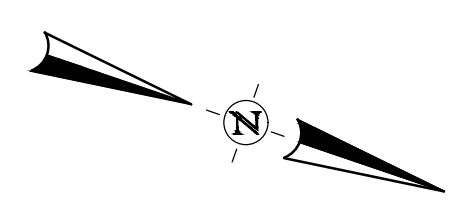
LEGEND:

- PERENNIAL PEANUT (ARACHIS GLABRATA)
- BAHIA SOD (PASPALUM NOTATUM)
- MUHLY GRASS (MUHLENBERGIA CAPILLARIS)
- PROPOSED CONCRETE SIDEWALK
- PROPOSED PERVIOUS PARKING AREA
- EXISTING CONCRETE PAVEMENT/SIDEWALK



NOTES:

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3. PLANT SCHEDULE SEE SHEET 55
4. LANDSCAPE DETAILS SEE SHEET 55

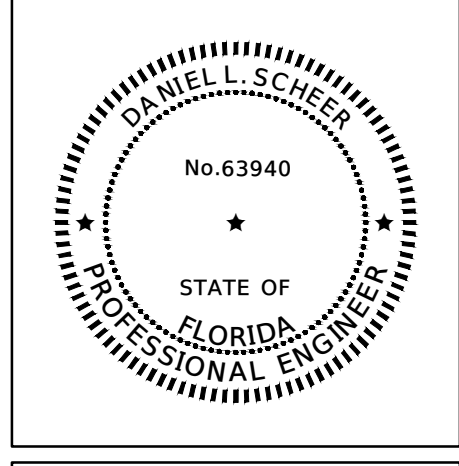


CITY OF APALACHICOLA
COMMERCE ST. & WATER ST.
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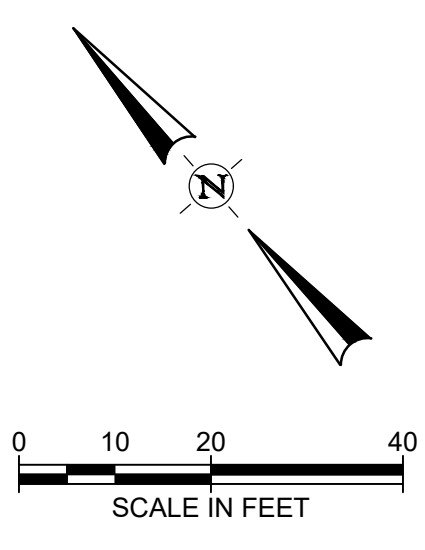
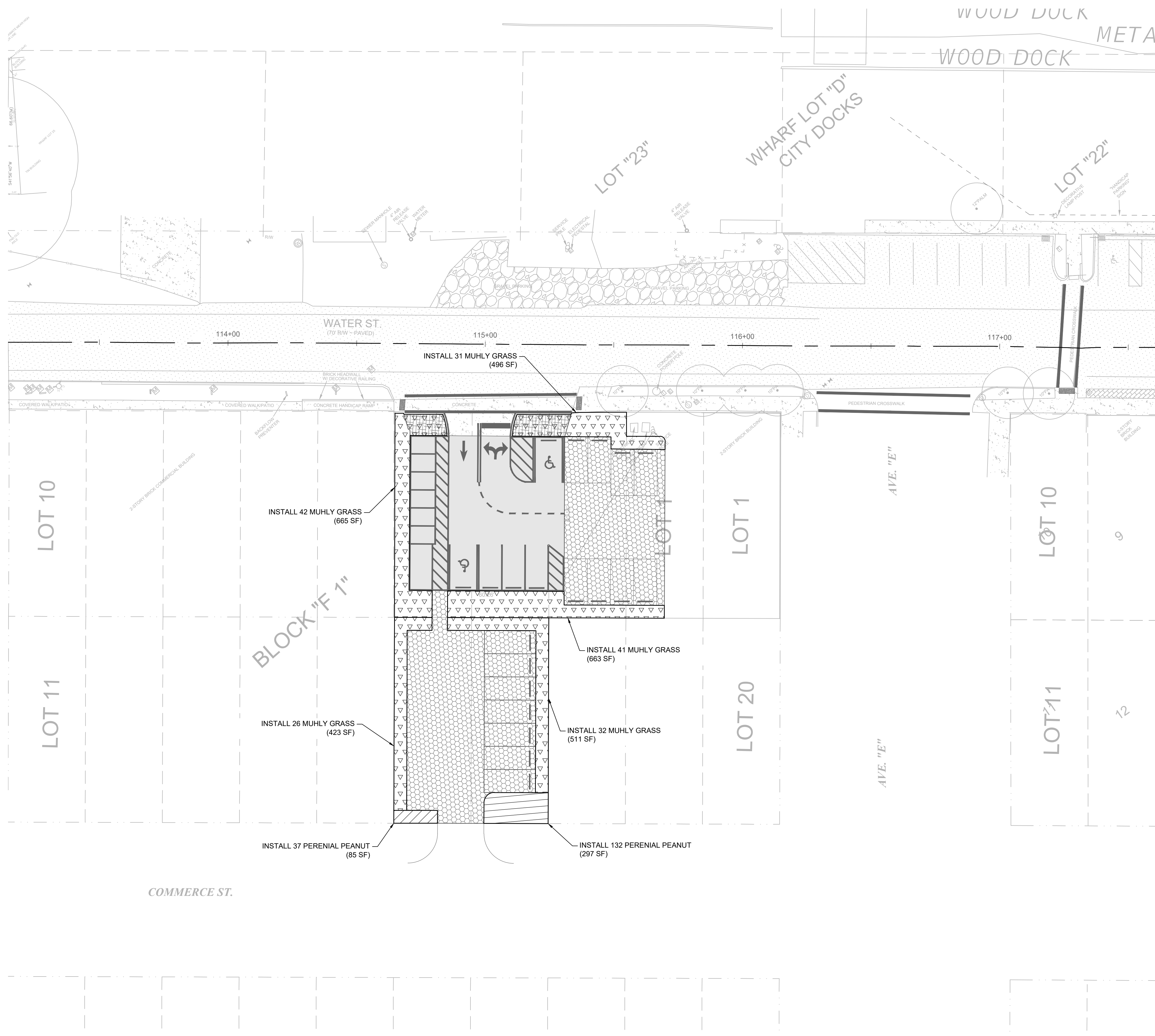
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SHEET TITLE:	

LANDSCAPE PLAN (6)

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- LEGEND:**
- RIGHT OF WAY
 - LOT LINE
 - TREE LINE
 - MINOR CONTOUR

- LEGEND:**
- PERENIAL PEANUT (ARACHIS GLABRATA)
 - BAHIA SOD (PASPALUM NOTATUM)
 - MUHLY GRASS (MUHLENBERGIA CAPILLARIS)
 - PROPOSED CONCRETE SIDEWALK
 - PROPOSED PERVIOUS PARKING AREA
 - EXISTING CONCRETE PAVEMENT/SIDEWALK

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 3. PLANT SCHEDULE SEE SHEET XX
 4. LANDSCAPE DETAILS SEE SHEET XX

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SHEET TITLE:	LANDSCAPE PLAN (8)

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GENERAL LANDSCAPE NOTES:

- LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR VERIFYING PROJECT SITE CONDITIONS AND DETERMINING REQUIRED QUANTITIES AND AVAILABILITY OF ALL MATERIALS PRIOR TO BIDDING. QUANTITIES ARE PROVIDED FOR INFORMATIONAL PURPOSES ONLY. IF ANY DISCREPANCIES OCCUR BETWEEN QUANTITIES CALLED FOR ON THE PLANT LIST AND THOSE INDICATED ON THE DRAWINGS, THE DRAWINGS SHALL GOVERN.
- PRIOR TO COMMENCEMENT OF CONSTRUCTION, CONTRACTOR SHALL INSPECT PLANTING AREAS AND VERIFY THAT NO OBJECTIONABLE MATERIALS OR OBSTRUCTIONS ARE PRESENT. PRESENT FINDINGS TO OWNER'S REPRESENTATIVE FOR APPROVAL. ALL EXISTING PLANTING SHALL REMAIN INTACT AND UNDISTURBED UNLESS OTHERWISE NOTED ON THE DRAWINGS. ALL EXISTING SITE FURNISHINGS, PAVING, LANDSCAPE, AND OTHER ELEMENTS TO REMAIN SHALL BE PROTECTED FROM ANY DAMAGE UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ADJACENT IMPROVEMENTS FROM DAMAGE AND EROSION INCLUDING BUT NOT LIMITED TO EXISTING PLANT MATERIAL, GRADES, SIDEWALKS, SITE FURNISHINGS, CURBS, AND UTILITIES. ANY ADJACENT IMPROVEMENT DAMAGED DURING CONSTRUCTION SHALL, AT A MINIMUM, BE RESTORED TO A STATE EQUAL TO ITS PRE-CONSTRUCTION STATE AT THE CONTRACTOR'S EXPENSE. THE LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR SODDING ALL AREAS DISTURBED BY OTHER CONTRACTORS OR BY LANDSCAPE INSTALLATION.
- IN GENERAL, THE WORK SHALL PROCEED AS RAPIDLY AS THE SITE BECOMES AVAILABLE. CONTRACTOR TO COORDINATE PROJECT SCHEDULE WITH OWNER'S REPRESENTATIVE. WORK TO BEGIN WITHIN 5 BUSINESS DAYS OF RECEIPT OF NOTICE TO PROCEED.
- THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS TO COMPLETE WORK, AND SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS.
- THE LANDSCAPE CONTRACTOR SHALL COORDINATE CONSTRUCTION OF PLANTING AREAS WITH HARDSCAPE, ELECTRICAL, AND IRRIGATION WORK.
- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ANY HOISTING EQUIPMENT NECESSARY FOR THE PLACEMENT OF PLANT MATERIAL.
- COLLECT SOIL SAMPLES AT A MINIMUM OF (3) PLANTING LOCATIONS THROUGHOUT THE PROJECT. SUBMIT TESTING LOCATIONS TO OWNER'S REPRESENTATIVE PRIOR TO TAKING SAMPLES. SAMPLES SHALL BE SENT TO AN APPROVED AGRONOMIC SOILS TESTING LABORATORY, STATING PROPOSED PLANT MATERIAL AT EACH TEST LOCATION. ANALYSIS SHALL INCLUDE, AT A MINIMUM, PH, NPK, ORGANIC CONTENT, TEXTURE, AND SOLUBLE SALTS. SUBMIT RESULTS/RECOMMENDATIONS AND PROPOSED FERTILIZER ANALYSIS/AMENDMENTS TO OWNER'S REPRESENTATIVE. COSTS OF FERTILIZER AND AMENDMENTS ARE TO BE INCLUDED IN THE COST OF THE PROJECT.
- LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND VERIFYING THE CONDITION OF UNDERGROUND UTILITIES THAT AFFECT PLANTING PROCEDURES. IF ANY CONFLICTS OCCUR BETWEEN PROPOSED LOCATION OF TREES ON THE DRAWINGS AND ANY UNDERGROUND, SUBSURFACE, OR OVERHEAD UTILITIES OR STRUCTURES THE LANDSCAPE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATIONS AND PROTECTION OF ALL EXISTING UTILITIES SHOWN OR NOT SHOWN, AND ALL PROPOSED UTILITIES ON THESE DRAWINGS.
- IF THE LANDSCAPE CONTRACTOR DAMAGES ANY STAKED OR IN PLACE UTILITIES OR STRUCTURES BY HIS OWN NEGLIGENCE THEY SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- THE LANDSCAPE CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, NOTES, AND THE LANDSCAPE SCHEDULE FOR COMPLETE LANDSCAPE INSTALLATION INSTRUCTIONS. NOTIFY OWNER'S REPRESENTATIVE OF ANY AND ALL DISCREPANCIES PRIOR TO CONSTRUCTION OR INSTALLATION.
- THE LANDSCAPE CONTRACTOR SHALL RE-GRADE ALL AREAS DISTURBED BY PLANT REMOVAL, RELOCATION, AND/OR INSTALLATION WORK. ANY DAMAGED PLANT MATERIAL SHALL BE REPLACED WITH PLANTS OF SAME SPECIES (MIN 12' HT, 3" CAL, 6' CT) EQUALING THE TOTAL DIAMETER BREST HEIGHT (DBH) OF THE DAMAGED TREE AND SHALL BE SUBJECT TO ALL REQUIREMENTS HEREIN.
- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING ALL NEWLY INSTALLED PLANT MATERIAL AS NEEDED TO MAINTAIN HEALTH AND VIGOR THROUGHOUT THE 90 DAY MAINTENANCE PERIOD REGARDLESS OF THE STATUS OF EXISTING OR PROPOSED IRRIGATION AND/OR RAINFALL.

DAMAGES AND WARRANTY:

- ALL PLANT MATERIAL, INCLUDING TRANSPLANTED PLANT MATERIAL, SHALL BE GUARANTEED AT OR ABOVE THE SPECIFIED CONDITIONS THROUGH SUBSTANTIAL COMPLETION AND UNTIL THE END OF THE (1) YEAR WARRANTY PERIOD. MAINTENANCE SHALL BE PROVIDED BY THE LANDSCAPE CONTRACTOR FOR 90 DAYS AFTER SUBSTANTIAL COMPLETION. AFTER WHICH THE LANDSCAPE CONTRACTOR WILL COORDINATE MAINTENANCE WITH OWNER'S REPRESENTATIVE. DECLINE IN CONDITION OF PLANT MATERIAL DURING INSTALLATION AND/OR WARRANTY PERIOD SHALL BE GROUNDS FOR REJECTION AND REPLACEMENT AT THE CONTRACTOR'S EXPENSE.
- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR RE-STAKING OF TREES DURING THE WARRANTY PERIOD. IF NECESSARY, MAXIMUM TOLERANCE FROM VERTICAL SHALL BE 3 DEGREES. GUYING / STAKING PRACTICES SHALL NOT PERMIT NAILS, SCREWS, WIRES ETC., TO PENETRATE OUTER SURFACE OF TREES OR PALMS. TREES OR PALMS REJECTED DUE TO THIS PRACTICE SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- THE OWNER AND/OR THE OWNER'S REPRESENTATIVE HAS THE RIGHT TO REJECT ANY AND ALL WORK WHICH DOES NOT MEET WITH THE REQUIREMENTS OF THE SPECIFICATIONS AT ANY STAGE OF THE PROJECT. CONTRACTOR TO REPLACE REJECTED PLANT MATERIAL WITHIN ONE WEEK (5 BUSINESS DAYS) OF NOTICE.
- CONTRACTOR TO REQUEST INSPECTION OF PROJECT IN WRITING TO OWNERS REPRESENTATIVE. IF ALL WORK IS SATISFACTORY AND COMPLETE IN ACCORDANCE WITH CONDITIONS OF CONTRACT DOCUMENTS, THEN THE OWNER AND/OR THEIR REPRESENTATIVE SHALL DECLARE THE PROJECT TO BE SUBSTANTIALLY COMPLETE. SUBSTANTIAL COMPLETION CONSTITUTES THE BEGINNING OF THE 1 YEAR WARRANTY PERIOD AND THE 90 DAY MAINTENANCE PERIOD.
- CONTRACTOR SHALL REMOVE ALL PLANT SAUCERS, GRADE SMOOTH, AND RE-MULCH AS WELL AS REMOVE PLANTING STAKES FROM SITE AFTER THE (1) YEAR WARRANTY PERIOD.

PROJECT SUBMITTALS:

- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR APPROVAL FOR ALL PROPOSED MATERIALS INCLUDING BUT NOT LIMITED TO PLANTS, STAKING, SOIL AMENDMENTS, FERTILIZER, MULCH, ETC. PRIOR TO PURCHASING. CONTRACTOR SHALL PROVIDE REPRESENTATIVE SAMPLES OF ALL PLANT MATERIAL ON-SITE FOR REVIEW BY OWNER'S REPRESENTATIVE. NOTIFY OWNER'S REPRESENTATIVE OF INSPECTION A MINIMUM OF 3 BUSINESS DAYS PRIOR TO INSPECTION. IF APPROVED BY OWNER'S REPRESENTATIVE, THEN DATED AND SCALED COLOR PHOTOGRAPHS MAY ALSO BE SUBMITTED.
- ALL PROJECT SUBMITTALS MUST BE COMPLETED AND COMPILED IN AN EASILY REPRODUCIBLE FORM. SUBMITTAL SHEETS THAT ARE NOT LEGIBLE AND REPRODUCIBLE WILL BE REJECTED. SUBMITTALS SHEETS THAT DO NOT CLEARLY IDENTIFY THE PRODUCTS OR MATERIALS SELECTED WILL BE REJECTED.
- CONTRACTOR SHALL SUBMIT TO THE OWNER'S REPRESENTATIVE THE GROWER'S AND/OR STATE INSPECTION CERTIFICATE FOR PLANT MATERIAL TWO (2) WEEKS PRIOR TO COMMENCEMENT OF WORK.
- PRODUCTS INSTALLED ON THE PROJECT SITE THAT ARE NOT CONSISTENT WITH THE PROJECT SUBMITTALS WILL BE REMOVED AND REPLACED WITH THE PRODUCTS IDENTIFIED IN THE PROJECT SUBMITTAL PACKAGE AT THE CONTRACTORS EXPENSE.
- PRIOR TO ISSUING SUBSTANTIAL COMPLETION NOTICE THE CONTRACTOR SHALL SUBMIT TO THE OWNER THREE (3) COPIES OF AS BUILT PLANS/DOCUMENTS AND THREE (3) COPIES OF AN ANNUALIZED MAINTENANCE AND OPERATION MANUAL DETAILING ALL SCHEDULES, NURSERY PRACTICES, WATERING REQUIREMENTS, FERTILIZATION, TRIMMING, ETC., FOR ALL PLANT MATERIALS AND PLANT AREAS OF THE PROJECT.

SITE REQUIREMENTS:

- CONTRACTOR SHALL AGREE TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE COURSE OF CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY, THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS, AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY, AND HOLD THE OWNER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN THE CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF THE OWNER.
- LANDSCAPE HOLDING AREA, INGRESS, EGRESS, AND SITE ACCESS SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE. THE CONTRACTOR SHALL NOT DISTURB OR IMPEDE ACCESS TO THE SITE BY OTHERS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE DAILY CLEANUP OF PREMISES AND REMOVAL OF DISCARDED OR SURPLUS MATERIALS AND RUBBISH IN A LAWFUL MANNER. ANY OPEN PITS OR TRENCHES SHALL BE COMPLETELY AND THOROUGHLY BARRICADED DURING THE WORKDAY AND COMPLETELY FILLED IN AT THE END OF EACH WORKDAY. ALL MATERIALS, PRODUCTS, AND EQUIPMENT REMAINING ON SITE AT THE END OF THE WORK DAY SHALL BE STORED IN AN ORGANIZED FASHION IN THE AREA DESIGNATED BY THE OWNER'S REPRESENTATIVE.
- ALL CONTRACTORS AND SUBCONTRACTORS SHALL HAVE A SET OF APPROVED CONSTRUCTION DOCUMENTS ON SITE AT ALL TIMES.
- DURING CONSTRUCTION, CREWS ARE REQUIRED TO HAVE AT LEAST ONE (1) ENGLISH SPEAKING PERSON ON SITE.

EXISTING TO REMAIN PLANT CARE:

- FLAG ALL TREES AND PALMS TO BE SAVED IN PLACE. PROVIDE BARRICADING IN ACCORDANCE WITH LOCAL STANDARDS AROUND TREES AND PALMS TO BE SAVED IN PLACE PRIOR TO SITE DEMOLITION.
- ALL WORK INVOLVING EXISTING TREES TO REMAIN SHALL BE UNDERTAKEN IN THE PRESENCE OF A REGISTERED ARBORIST. ALL TREES AND PALMS TO BE SAVED SHALL BE EXAMINED FOR DAMAGE, DISEASE AND INSECT INFESTATION. PARTS OF THE TREE SHOWING THESE CONDITIONS SHALL BE TREATED OR PRUNED IN ACCORDANCE WITH THE ARBORISTS RECOMMENDATIONS. REMOVE ALL DEAD LIMBS AND VINES.
- ROOT PRUNE ALL TREES TO BE SAVED PER DRAWINGS PRIOR TO GRADING AROUND TREES.
- TREAT ALL CUTS WITH A FUNGICIDAL BARRIER. BACKFILL THE TRENCH, WITHIN 4 HOURS OF DIGGING, WITH A 1:1 MIXTURE OF SITE SOIL AND SAWDUST OR OTHER FINE ORGANIC MATERIAL. DO NOT COMPACT.
- FERTILIZE THE PLANT AS DIRECTED BY THE CONSULTING ARBORIST.

PLANT MATERIAL NOTES:

- ALL PLANT MATERIAL SHALL BE FLORIDA GRADE NO. 1 OR BETTER AS SPECIFIED IN GRADES AND STANDARDS FOR NURSERY PLANTS PARTS I AND II, DIVISION OF PLANT INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, LATEST EDITION, AND SHALL CONFORM TO CURRENT AMERICAN ASSOCIATION OF NURSERYMAN STANDARDS FOR NURSERY STOCK.
- CONTAINER GROWN PLANTS: A MINIMUM OF 80% OF THE CONTAINER ROOTBALL MUST BE BOUND BY THE ROOT SYSTEM. ENCIRCLING OR "RING" ROOTS ARE PROHIBITED AND PLANTS WILL BE REJECTED.
- ALL SOD SHALL BE WEED AND WEED SEED FREE, WITH A 2" THICKNESS OF ROOTS CAPABLE OF HOLDING SAND. SOD SHALL BE FRESHLY CUT WITHIN TWENTY-FOUR (24) HOURS OF LAYING AND LAID WITH TIGHTLY BUTTED JOINTS. HAND RAKING SHALL BE DONE AS NECESSARY TO ENSURE PROPER EVEN GRADES AND CLEAR SURFACES FOR SOD. STAKING OF SOD SHALL BE DONE AS NECESSARY TO PREVENT MOVEMENT OF MATERIAL.
- ALL PLANT MATERIAL SHALL BE PROTECTED DURING TRANSPORT AND DELIVERY TO JOB SITE WITH SHADE CLOTH OR OTHER ACCEPTABLE MEANS OF WINDBURN PREVENTION.
- SUBSTITUTION OF PLANT MATERIALS WILL NOT BE PERMITTED UNLESS AUTHORIZED BY THE OWNER'S REPRESENTATIVE; ALL SUBSTITUTIONS MUST MEET MINIMUM SPECIFICATIONS ON THE PLANT LIST.
- NEW PLANT MATERIAL TO BE INSTALLED WILL BE FIELD ADJUSTED TO ACCOMMODATE EXISTING PLANT MATERIAL SUCH AS OVERHEAD CANOPY TREES, UNDERSTORY TREES AND SHRUBS OR GROUND COVER. THIS WILL INSURE EXISTING PLANT MATERIAL TO REMAIN IN ITS NATURAL STATE. THEREFORE, NO EXISTING PLANT MATERIAL WILL BE ALTERED BY REMOVING, CUTTING, TRIMMING OR DESTROYING IN ORDER TO INSTALL NEW PLANT MATERIAL.

PLANTING:

- CONTRACTOR SHALL NOTIFY OWNERS REPRESENTATIVE IF ANY CONFLICTS EXIST BETWEEN THE BUILT ENVIRONMENT AND PLANS (I.E. UTILITY CABINETS, UTILITY VALVES, STREET SIGNS, SIDEWALK LOCATIONS)

PLANTING AREA PREPARATION NOTES:

- THE CONTRACTOR SHALL STAKE LOCATIONS AND LIMITS OF TREES, PLANTING, MULCH, AND SOD AREAS TO REFLECT PLANS TO GREATEST EXTENT POSSIBLE. FOR TREES LOCATED BETWEEN BACK OF CURB AND FRONT OF SIDEWALK, PLACE TREES EQUAL DISTANCE FROM CURB AND SIDEWALK. FOR TREES LOCATED OUTSIDE OF RIGHT-OF-WAY, PLACE TREES A MINIMUM OF 5' FROM BACK OF SIDEWALK, 2.5' FOR PALMS. COORDINATE WITH OWNER'S REPRESENTATIVE TO INSPECT STAKING LOCATIONS AND LIMITS ON SITE. PROVIDE MINIMUM 5 BUSINESS DAYS ADVANCE NOTIFICATION OF PROPOSED INSPECTION. CONTRACTOR SHALL MAKE MODIFICATIONS AS MAY BE REQUESTED.
- WORK WITHIN 15' OF EXISTING TREES TO REMAIN SHALL BE PERFORMED USING HAND TOOLS. ANY DISTURBED ROOTS SHALL BE SEVERED USING CLEAN AND SHARP TOOLS.
- HERBICIDE APPLICATION: BEGIN TURF SPRAYING PROCESS A MINIMUM 30 DAYS PRIOR TO PLANTING AS FOLLOWS: SPRAY TURF AREA TO BE KILLED WITH GLYPHOSATE PER MANUFACTURER'S RECOMMENDATIONS. 7 DAYS AFTER SPRAYING, CLOSE MOW TO 1" HEIGHT. 14 DAYS AFTER CLOSE MOWING, RE-SPRAY WITH GLYPHOSATE PER MANUFACTURER'S RECOMMENDATIONS. PROTECT EXISTING PLANTS TO REMAIN FROM OVER-SPRAY OR SPRAY WITHIN ROOT ZONE. CONTRACTOR TO ENSURE TOTAL WEED ERADICATION. 7 DAYS AFTER RE-SPRAYING, PROCEED WITH TURF REMOVAL AND LANDSCAPE INSTALLATION AS DESCRIBED BELOW.

FOR PROPOSED PLANTING AREAS

KILLED TURF TO BE REMOVED SHALL BE CLEARED AND GRUBBED TO A MINIMUM DEPTH OF 6". EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A LAWFUL MANNER. TURF SHALL BE THOROUGHLY REMOVED PRIOR TO THE PLANTING PROCESS. BEFORE INSTALLING TOPSOIL, RAKE SUBSOIL SURFACE CLEAR OF STONES (1 INCH DIAMETER AND LARGER), DEBRIS, RUBBISH, DELETERIOUS MATERIALS. CONTAMINATED SOILS SHALL BE REMOVED AND REPLACED TO THEIR FULL DEPTHS AND EXTENTS. INSTALL TOPSOIL AT 6" DEPTH, TILL TOPSOIL AND EXISTING SUBSOIL TO A DEPTH OF 12". INSTALL PLANTINGS AS DETAILED. ESTABLISH OR RE-ESTABLISH PRE-MULCHING ROUGH GRADES INSURING POSITIVE FLOWS AND AESTHETIC LANDFORM SHAPES SHOWN IN THE GRADING PLANS.

FOR PROPOSED MULCH ON GRADE AREAS

LEAVE KILLED TURF IN PLACE. REMOVE KILLED TURF ONLY AT EDGES OF BED, APPROXIMATELY 12" WIDTH, AS REQUIRED TO ESTABLISH A TAPERED DIFFERENCE IN GRADE SO THAT INSTALLED MULCH (3" DEPTH) SHALL BE FLUSH TO 1" BELOW ADJACENT TURF OR HARDSCAPE.

FOR PROPOSED SOD AREAS

KILLED TURF TO BE REMOVED SHALL BE CLEARED AND GRUBBED TO A MINIMUM DEPTH OF 4". EXCAVATED MATERIAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A LAWFUL MANNER. TURF SHALL BE THOROUGHLY REMOVED PRIOR TO THE PLANTING AND BACKFILL PROCESS. INSTALL TOPSOIL AT 2" DEPTH. TOPSOIL SHALL ESTABLISH FINISHED GRADE AT 2" BELOW EXISTING TURF OR HARDSCAPE. INSTALL SOD AS DETAILED. BUTT SOD PIECES TOGETHER CLOSELY AND ENSURE EDGES ARE TRIMMED EVENLY. ENSURE EXISTING GRADES ARE RE-ESTABLISHED FOR A FLUSH TRANSITION.

AN EVEN, WELL DEFINED LINE SHALL SEPARATE PLANTING AND MULCH ON GRADE AREAS FROM ALL SOD OR SEEDED AREAS.

BACKFILL MIXTURE FOR TREES AND SHRUBS SHALL CONSIST OF 25% COARSE SAND, 25% "BLENDED SOIL" OR EQUAL, AND 50% EXISTING SOIL.

DISCARD REMAINING SOIL IN A LAWFUL MANNER. ALL PLANTING BACKFILL MIXTURES ARE SUBJECT TO APPROVAL BY THE OWNER'S REPRESENTATIVE. MIX THOROUGHLY PRIOR TO INSTALLATION ACCORDING TO THE FOLLOWING SCHEDULE:

1 GALLON:	0.003 CY (0.08 CF)	COARSE SAND AND 0.003 CY (0.08 CF) "BLENDED SOIL"
3 GALLON:	0.006 CY (0.16 CF)	COARSE SAND AND 0.006 CY (0.16 CF) "BLENDED SOIL"

"BLENDED SOIL" SHALL CONSIST OF: 1/3 MUSHROOM COMPOST OR PEAT, 1/3 COMMERCIALY PROCESSED AND COMPOSTED COM MANURE AND 1/3 COMPOSTED BARK. SUBMIT PRODUCT SAMPLE/DATA SHEET FOR BLENDED SOIL COMPONENTS TO OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO PURCHASE AND INSTALLATION.

TOPSOIL IMPORTED TO THE SITE SHALL BE SIEVED TOPSOIL, FREE OF ROCKS AND DEBRIS. CONTRACTOR SHALL SUBMIT SOIL ANALYSIS RESULTS FROM AN APPROVED AGRONOMIC SOILS TESTING LABORATORY FOR A MINIMUM OF PH, ORGANIC CONTENT, SOLUBLE SALTS, AND TEXTURE WITH A STATEMENT OF SUITABILITY FOR BAHIA (PASPALUM NOTATUM 'ARGENTINE'), ST. AUGUSTINE (STENOTAPHRUM SECUNDATUM 'FLORATAM'), ZOYSIA (ZOYSIA JAPONICA 'EMPIRE') SOD AND SHRUBS/GRASSES. TOPSOIL SHALL BE FREE OF DELETERIOUS MATERIALS THAT WOULD BE HARMFUL TO PLANT GROWTH. SHALL BE FREE OF NEMATODES. SHALL BE OF UNIFORM QUALITY AND SHALL HAVE A PH VALUE BETWEEN 6.5 AND 7.5 (AS DETERMINED IN ACCORDANCE WITH ASTM E70). PEAT SHALL BE STERILIZED TO MAKE FREE OF ALL VIABLE NUT GRASS AND OTHER UNDESIRABLE WEEDS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE SUITABILITY FOR GROWTH OF ALL PROPOSED PLANT MATERIAL. SUBMIT PRODUCT SAMPLE/DATA SHEET FOR TOPSOIL TO OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO PURCHASE AND INSTALLATION.

LANDSCAPE CONTRACTOR SHALL BEAR FINAL RESPONSIBILITY FOR PROPER SURFACE DRAINAGE OF PLANTED AREAS. FINISH GRADE ALL PREPARED TOPSOIL AREAS TO A SMOOTH, EVEN SURFACE ENSURING A MINIMUM 3% POSITIVE DRAINAGE AWAY FROM STRUCTURES AND ELIMINATE ANY LOW AREAS WHICH MAY COLLECT WATER. ANY DISCREPANCY IN THE DRAWINGS, OBSTRUCTION ON THE SITE, OR PRIOR WORK DONE BY ANOTHER PARTY WHICH THE LANDSCAPE CONTRACTOR FEELS PRECLUDES ESTABLISHING PROPER DRAINAGE SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF OWNER'S REPRESENTATIVE.

INSTALL FERTILIZER PER MANUFACTURER RECOMMENDATIONS. CONTRACTOR SHALL CONFIRM FERTILIZER REQUIREMENTS PER LOCAL MUNICIPALITY, AS A MINIMUM FOR BIDDING PURPOSES THE CONTRACTOR SHALL ASSUME THE FOLLOWING CONCERNING FERTILIZER:

FOR INITIAL INSTALLATION OF TREES AND SHRUBS, FERTILIZER IS ASSUMED TO BE CONTROLLED RELEASE FERTILIZER WITH A 15-9-12 ANALYSIS AND CONTAINING TRACE ELEMENTS MG, S, B, CU, FE, MN, MO, AND ZN. FERTILIZER GRANULES SHALL BE COMPOSED OF DRY NUTRIENTS ENCAPSULATED IN MULTIPLE LAYERS OF POLYMERIC RESIN.

FOR INSTALLATION OF BAHIA, ST. AUGUSTINE AND ZOYSIA SOD, FERTILIZER IS ASSUMED TO BE CONTROLLED RELEASE FERTILIZER WITH A 16-4-8. SOURCE FOR N SHALL BE RESIN-COATED UREA OR RESIN COATED AMMONIUM SALTS. MN, ZN, AND CU SHALL BE SULFATE FORMS. FE SHALL BE GRANULAR CHELATED IRON.

APPLICATION RATES ARE PROVIDED AS A RECOMMENDATION ONLY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE APPROPRIATE FERTILIZER/AMENDMENTS TO ENSURE PROPER ESTABLISHMENT AND VIGOR OF PLANT MATERIAL:

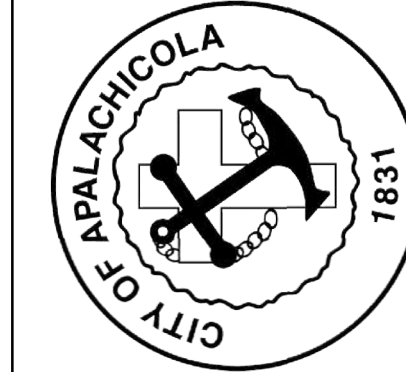
1.0 OZ PER EA 1 GALLON CONTAINER	3.0 OZ PER EA 3 GALLON CONTAINER
FOR GRASSING AND SOD AREAS: APPLY 6 LBS/1000SF.	

SPREAD MULCH AROUND INDIVIDUAL TREE RINGS, PLANTING AND MULCH AREAS.

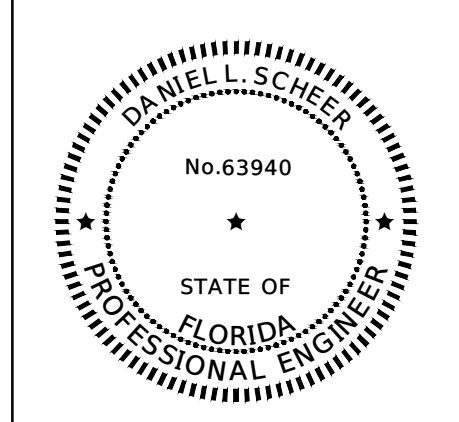
MULCHING FOR INDIVIDUAL TREE RINGS, PLANTING, AND MULCH AREAS SHALL BE PINE BARK NUGGETS. MULCH SHALL BE UNIFORMLY SPREAD OVER THE FULL DIAMETER OF EACH INDIVIDUAL TREE RING, PLANTING, AND MULCH AREA. MULCH AREAS INCLUDE INITIAL INSTALLATION (3" DEPTH) PLUS RE-MULCHING (1.5" DEPTH MINIMUM) A MINIMUM ONCE PER YEAR DURING THE (1) YEAR WARRANTY PERIOD. MULCH SHALL NOT BE PLACED AGAINST TRUNKS OR STEMS OF PLANTS. SUBMIT PRODUCT SAMPLE/DATA SHEET FOR MULCH TO OWNER'S REPRESENTATIVE FOR APPROVAL PRIOR TO PURCHASE AND INSTALLATION.

- PRE-EMERGENT HERBICIDE SHALL BE APPLIED TO ALL INDIVIDUAL TREE RINGS, PLANTING, AND MULCH AREAS. THE HERBICIDE ACTIVE INGREDIENTS SHALL BE SUITABLE FOR CONTROL OF ANNUAL AND PERENNIAL BROADLEAF WEEDS AND GRASSES. THE HERBICIDE SHALL BE APPLIED BY HAND. MANUFACTURER RECOMMENDATIONS FOR APPLICATION METHOD, TIMING AND APPLICATION RATE SHALL BE STRICTLY ADHERED TO.

CITY OF APALACHICOLA
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FRANKLIN COUNTY, FL



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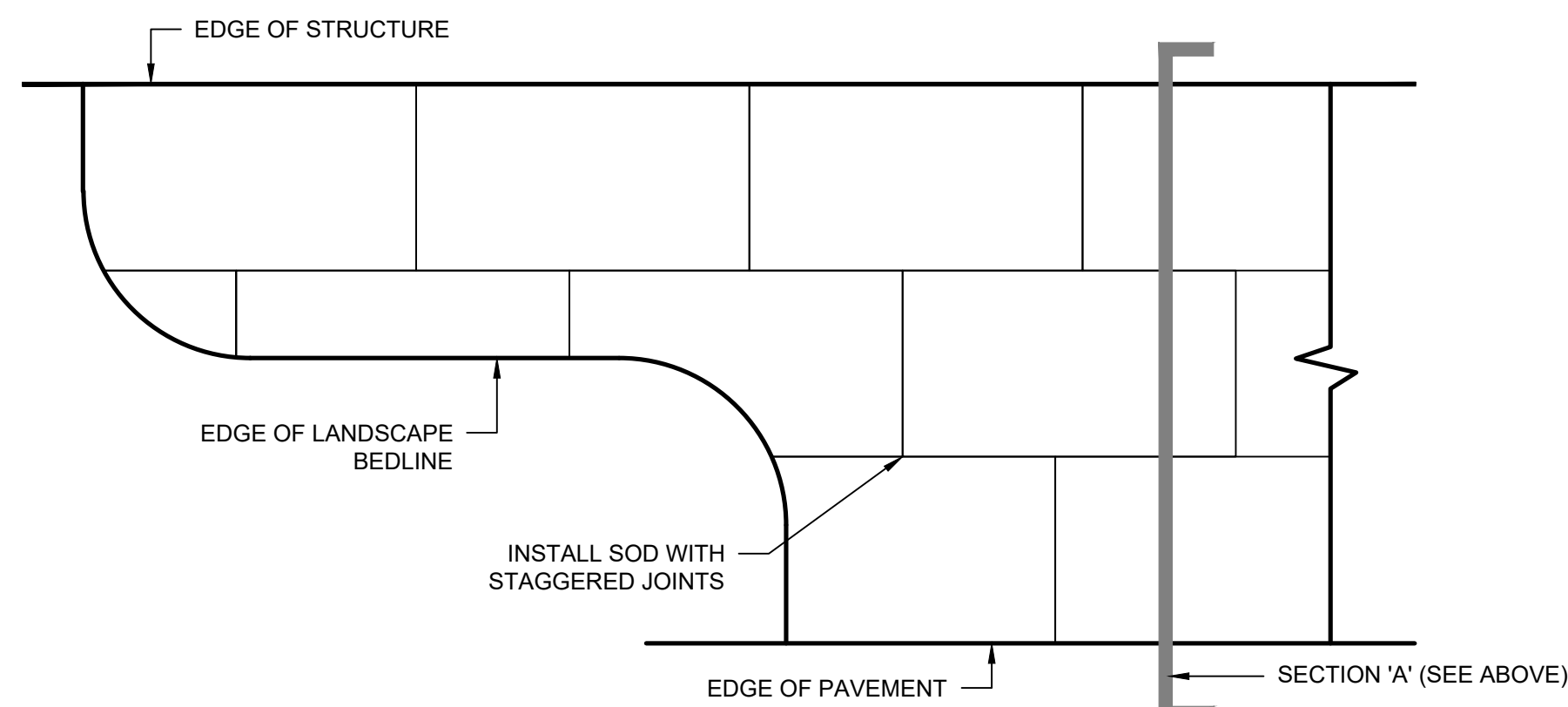
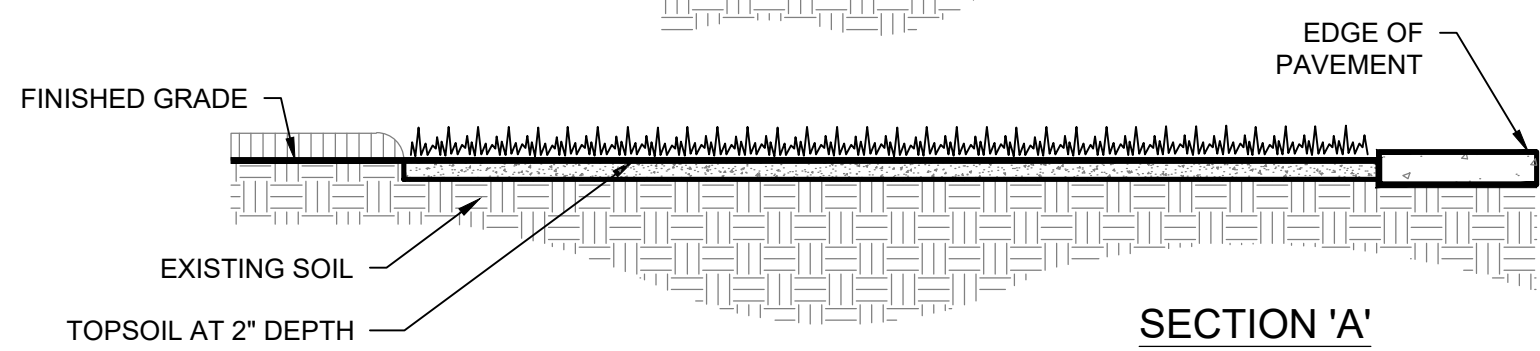
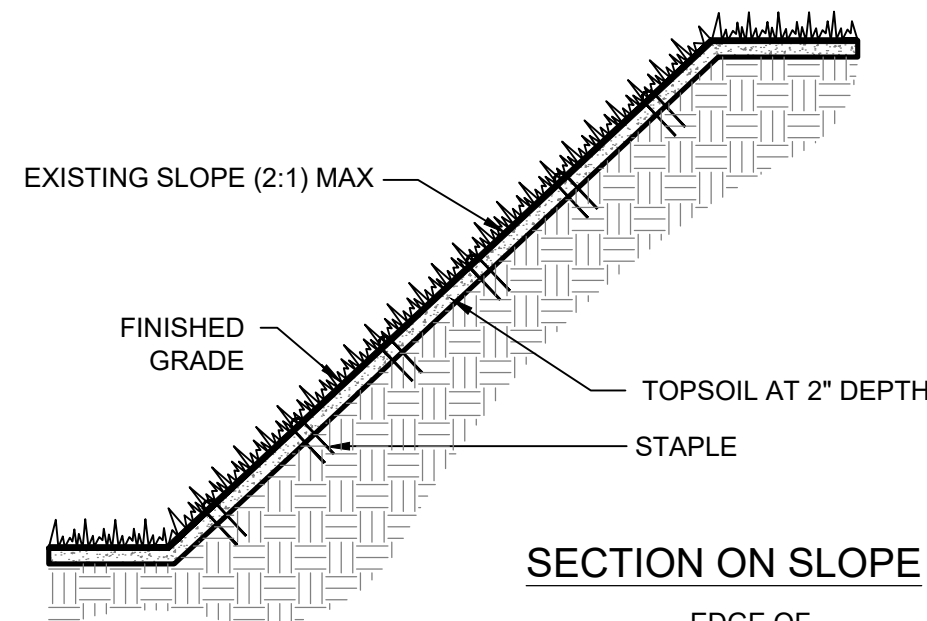
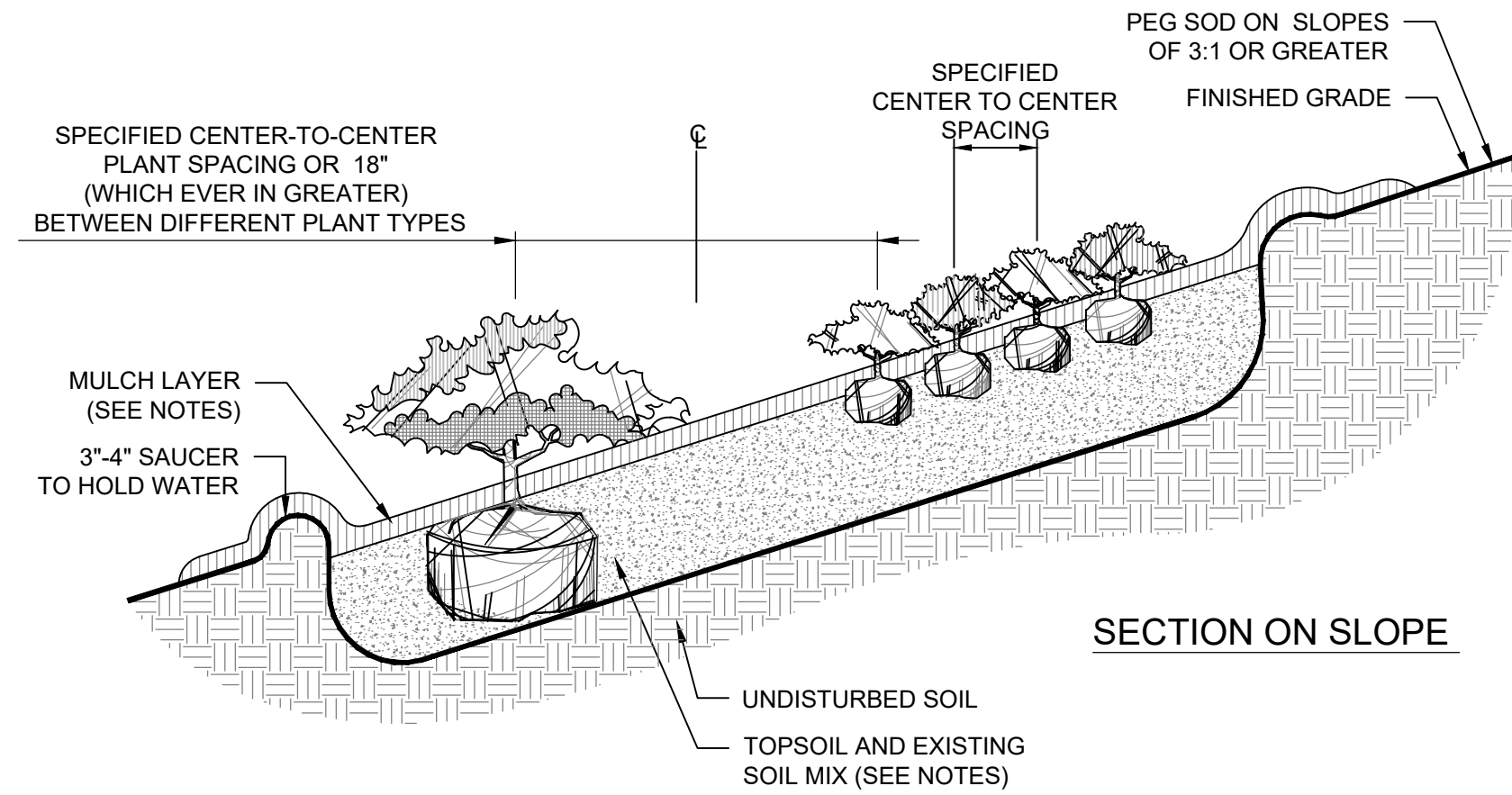
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PROJECT NO.: 56158.001
 ISSUED: 04/10/2025
 DRAWN BY: TPK
 CHECKED BY: DLS
 SCALE: N/A
 SHEET TITLE:
GENERAL LANDSCAPE NOTES

FILE NAME: A:\560005\56158\001\ProjectResources\CADD\Sheets\Ph 2\C-GENERAL NOTES AND DETAILS LANDSCAPE\ING-56158.001_P12.dwg DATE: April 10, 2025, TIME: 11:41 AM, USER: ah4483, AVO: 56158.001

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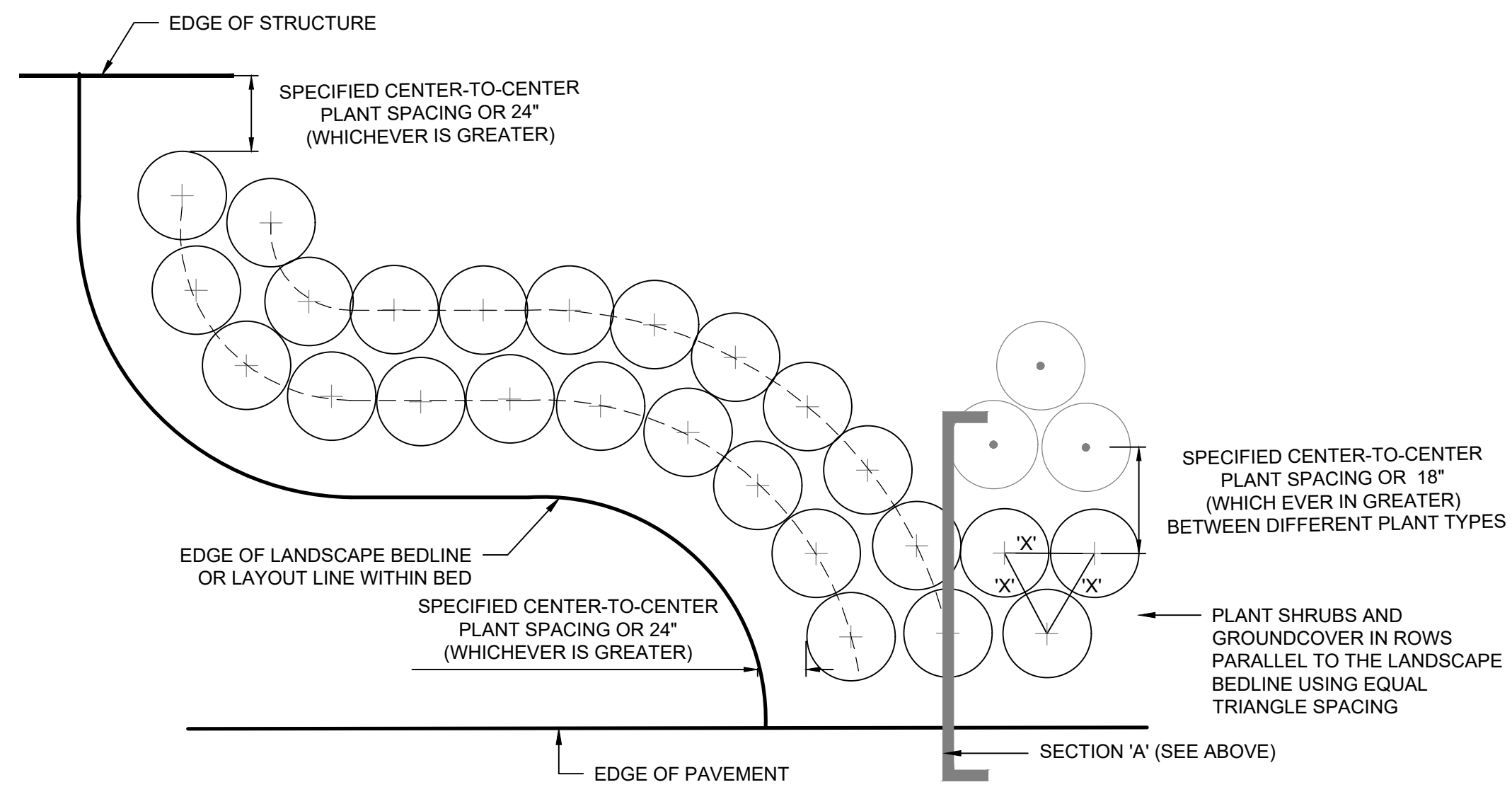
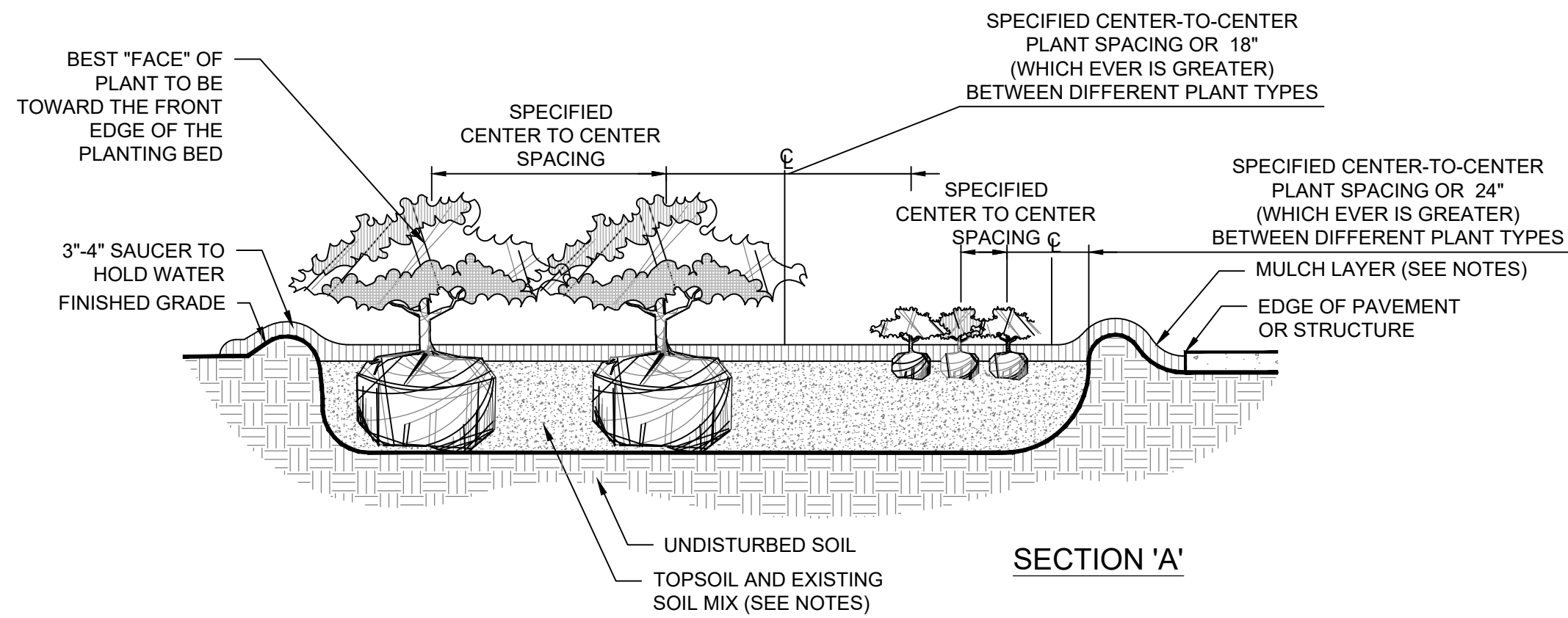
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1 TYPICAL SOD INSTALLATION SCALE: NTS

PLANT SCHEDULE

BOTANICAL / COMMON NAME	CONT	HT X SP	SPACING	REMARKS
SHRUBS				
MUHLENBERGIA CAPILLARIS / PINK MUHLY GRASS	1 GAL	12"-18" HT X 18" SP	48" o.c.	FULL CLUMP
GROUND COVERS				
ARACHIS GLABRATA / PERENNIAL PEANUT	1 GAL	18" HT X 12" SP	18" o.c.	MIN. 6 RUNNERS, FULL TO POT
PASPALUM NOTATUM / BAHIA SOD	SOD	SOLID SOD		2'X4' PIECES, WEED-FREE
PINE BARK FINES	SY			SCREENED PINE BARK WITH PIECES NOT GREATER THAN 1" IN LENGTH; TO BE SPREAD EVENLY IN ALL PERENNIAL PEANUT BEDS.

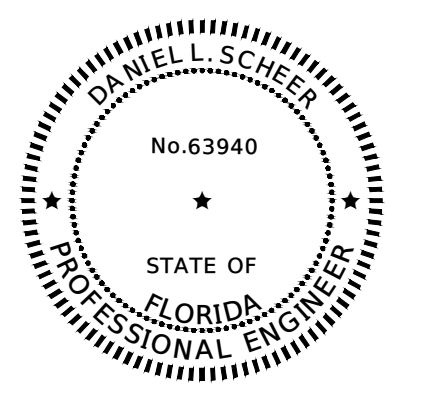


2 TYPICAL SHRUB AND GROUND COVER INSTALLATION SCALE: NTS

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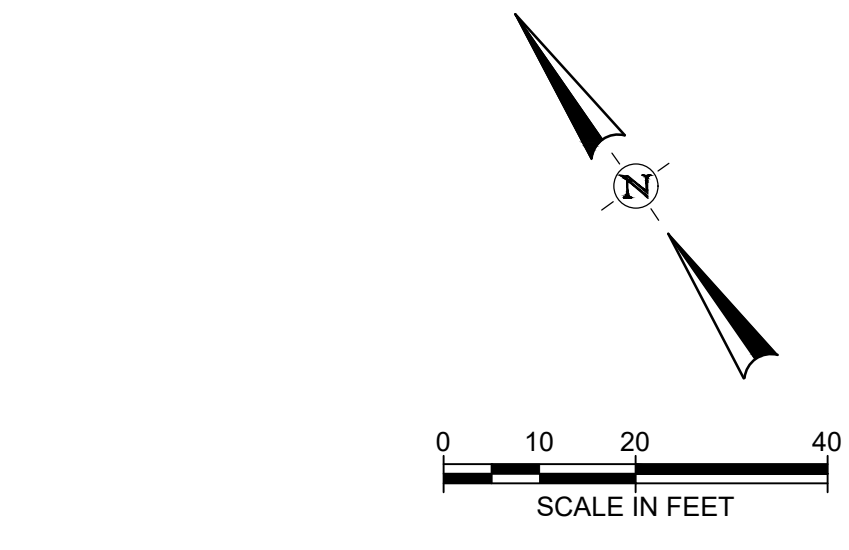
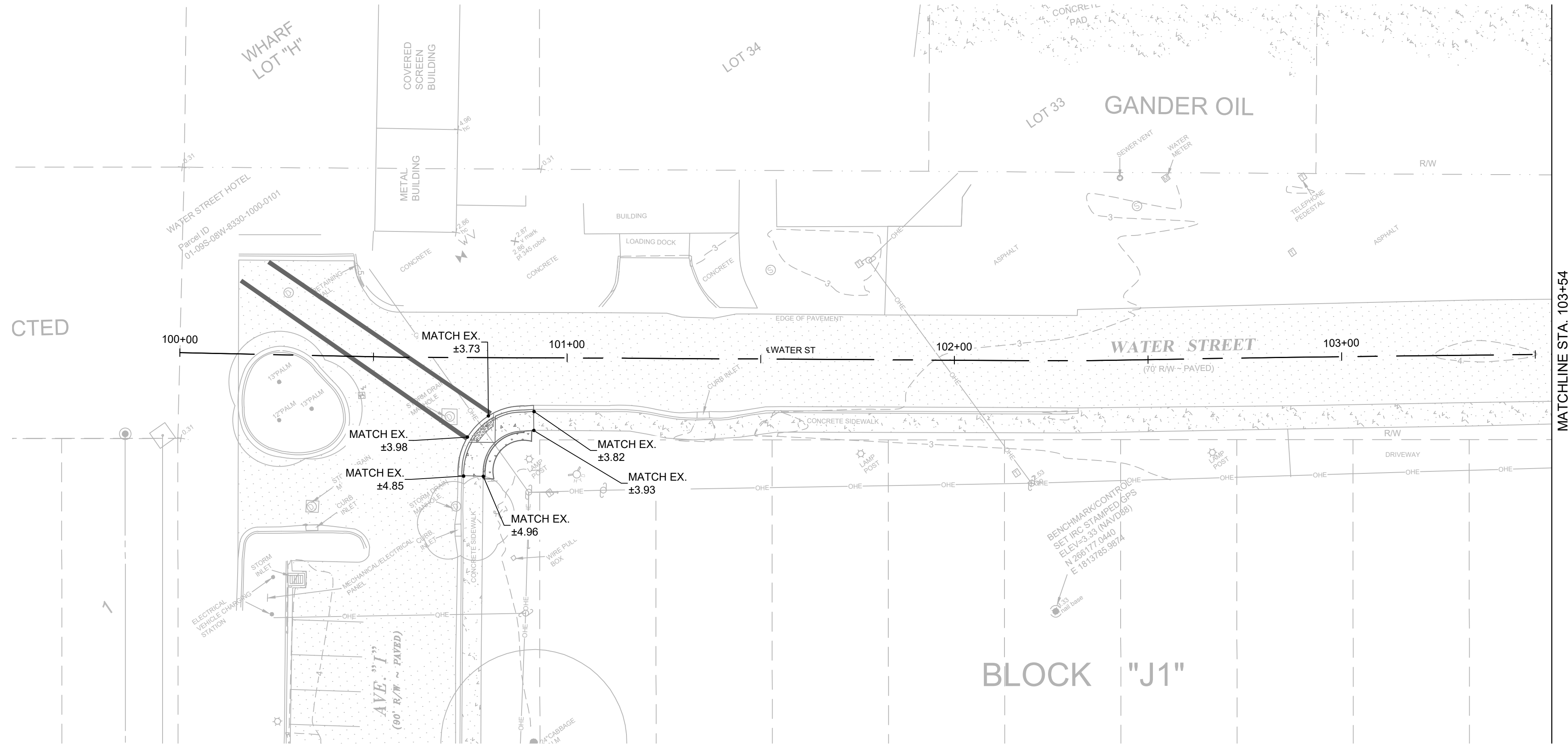


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 SHEET TITLE:
 LANDSCAPE
 DETAILS & PLANT
 SCHEDULE

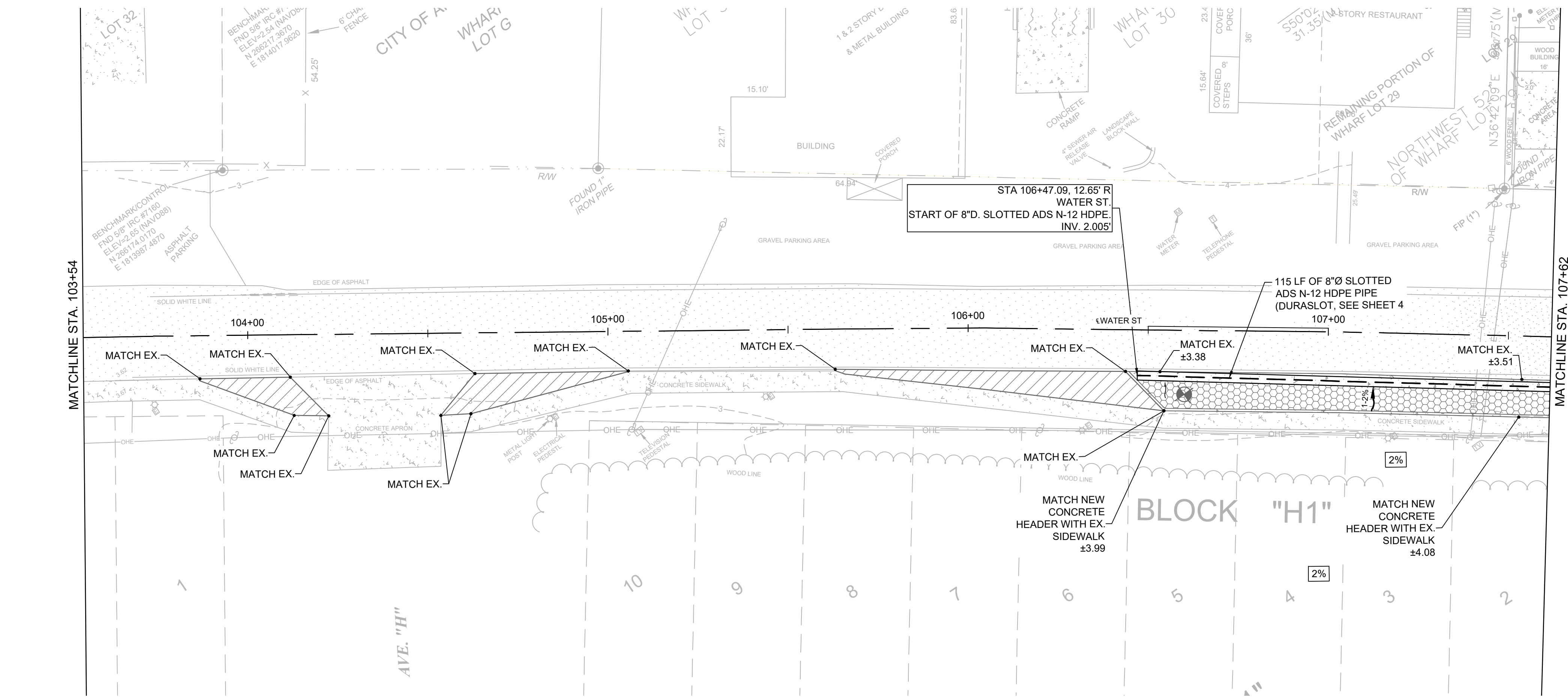
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- LEGEND:**
- RIGHT OF WAY
 - LOT LINE
 - TREE LINE
 - MINOR CONTOUR
 - CROSSWALK STRIPING (SEE SIGNING AND PAVEMENT MARKING PLAN)

- LEGEND:**
- PROPOSED CONCRETE PAVEMENT/SIDEWALK
 - PROPOSED LANDSCAPING
 - PROPOSED PERVIOUS PARKING AREA
 - PROPOSED SOD AREA
 - DETECTOR
 - EXISTING CONCRETE PAVEMENT/SIDEWALK
 - BORING
 - NEW LAMP POST (SEE LIGHTNING PLAN)



- NOTES:**
- DRAWING SCALE IS ONLY VALID FOR 22" x 34" SHEET. PLEASE REFER TO SCALE BAR ABOVE.

CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL

half
 2255 KILLEARN CENTER BLVD.
 TALLAHASSEE, FLORIDA 32309
 TEL: (850) 224-4400

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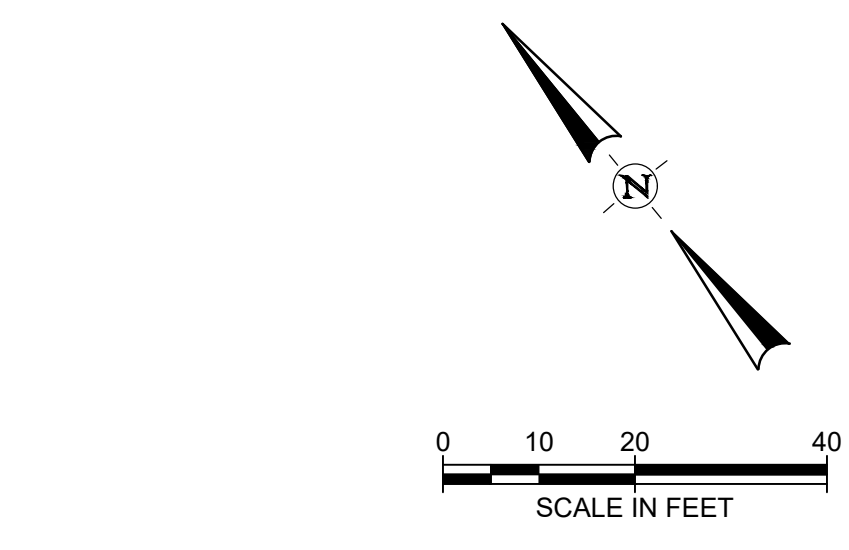
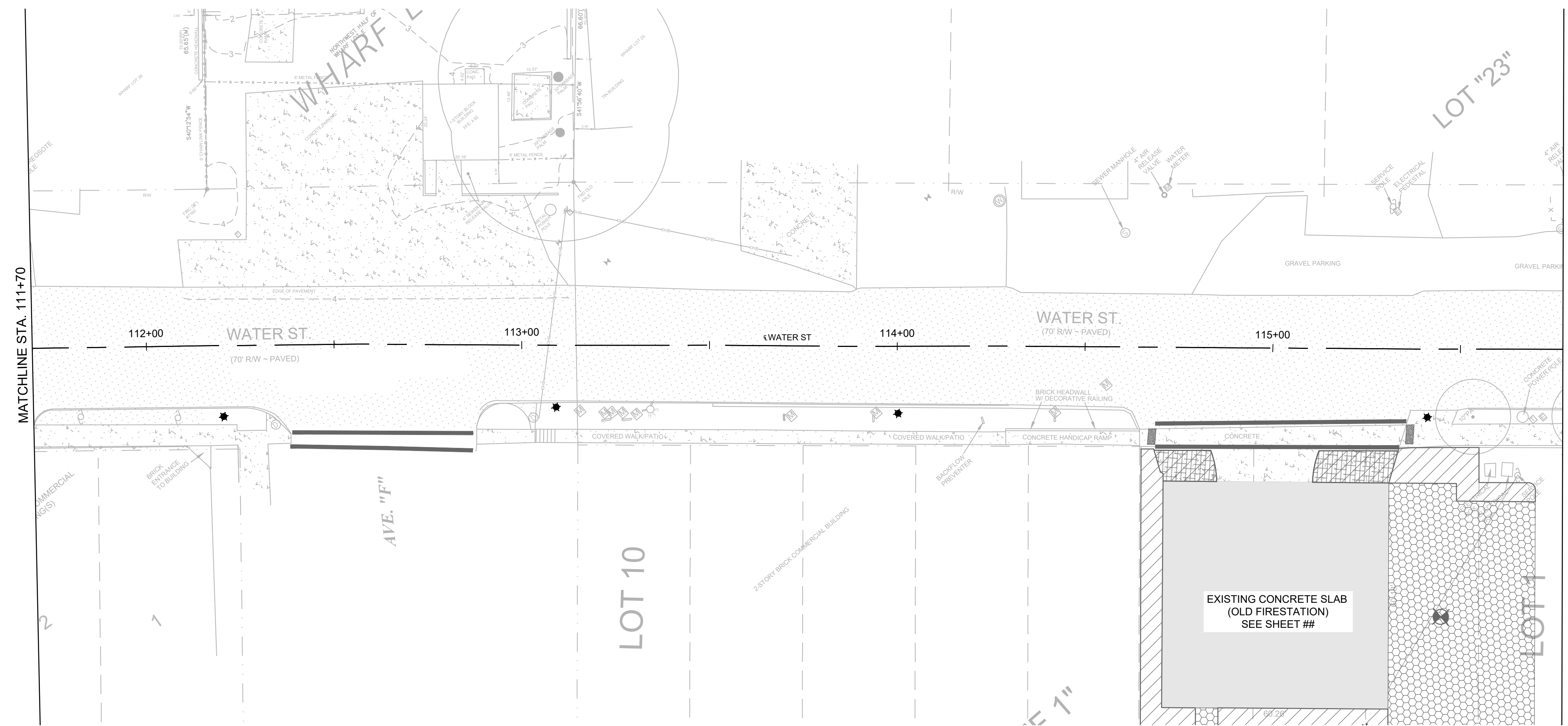
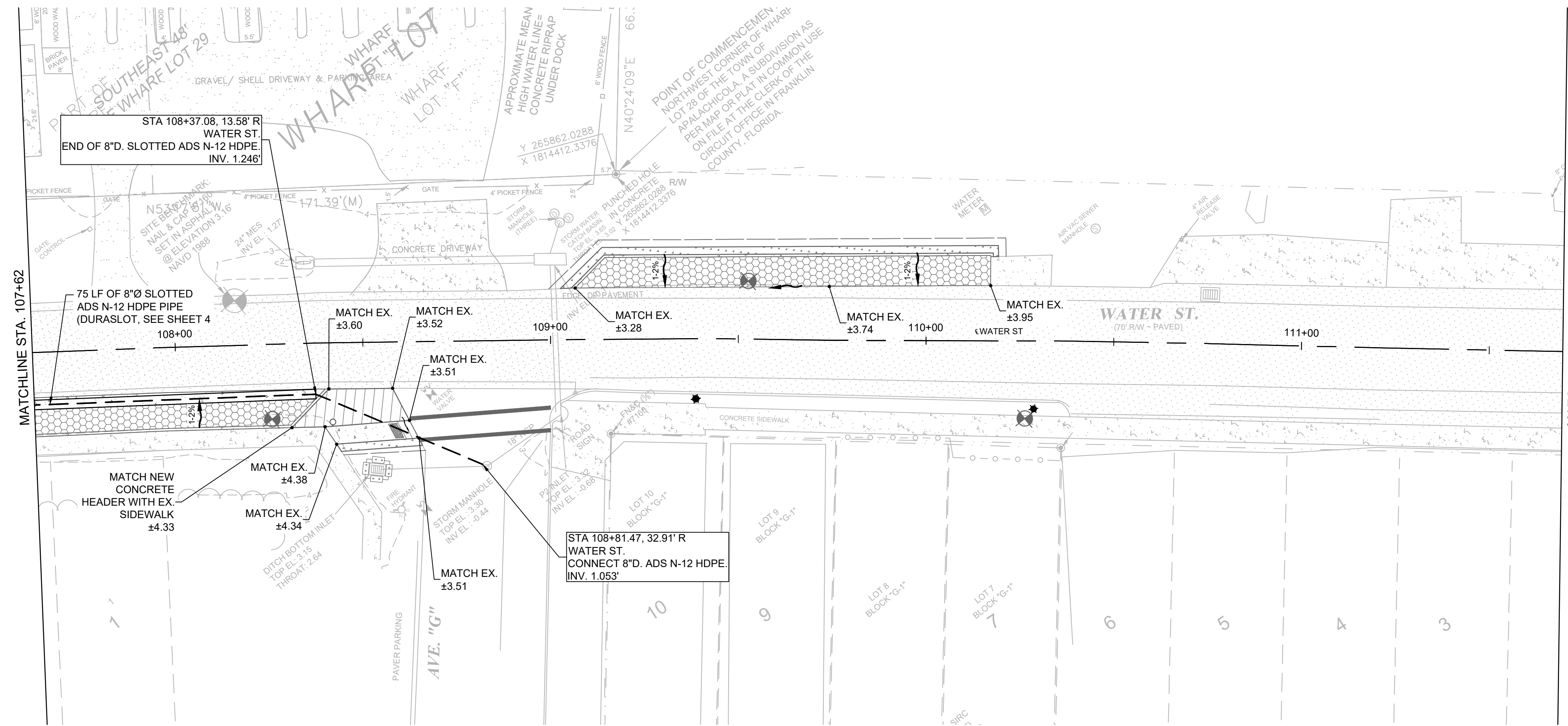
DANIEL L. SCHEER
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 STATE OF FLORIDA
 PROFESSIONAL ENGINEER

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PROJECT NO.:	56158.001
ISSUED:	04/10/2025
DRAWN BY:	TPK
CHECKED BY:	DLS
SCALE:	1" = 20'
SHEET TITLE:	GRADING & DRAINAGE PLAN WATER ST.(1)

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- LEGEND:**
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- LEGEND:**
- PROPOSED CONCRETE PAVEMENT/SIDEWALK
 - PROPOSED LANDSCAPING
 - PROPOSED PERVIOUS PARKING AREA
 - PROPOSED SOD AREA
 - DETECTOR
 - EXISTING CONCRETE PAVEMENT/SIDEWALK
 - BORING
 - NEW LAMP POST (SEE LIGHTNING PLAN)

NOTES:

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CITY OF APALACHICOLA
COMMERCE ST. & WATER ST.
SIDEWALKS, LANDSCAPE AND
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 FRANKLIN COUNTY, FL

1201 NORTH BOWSER RD.
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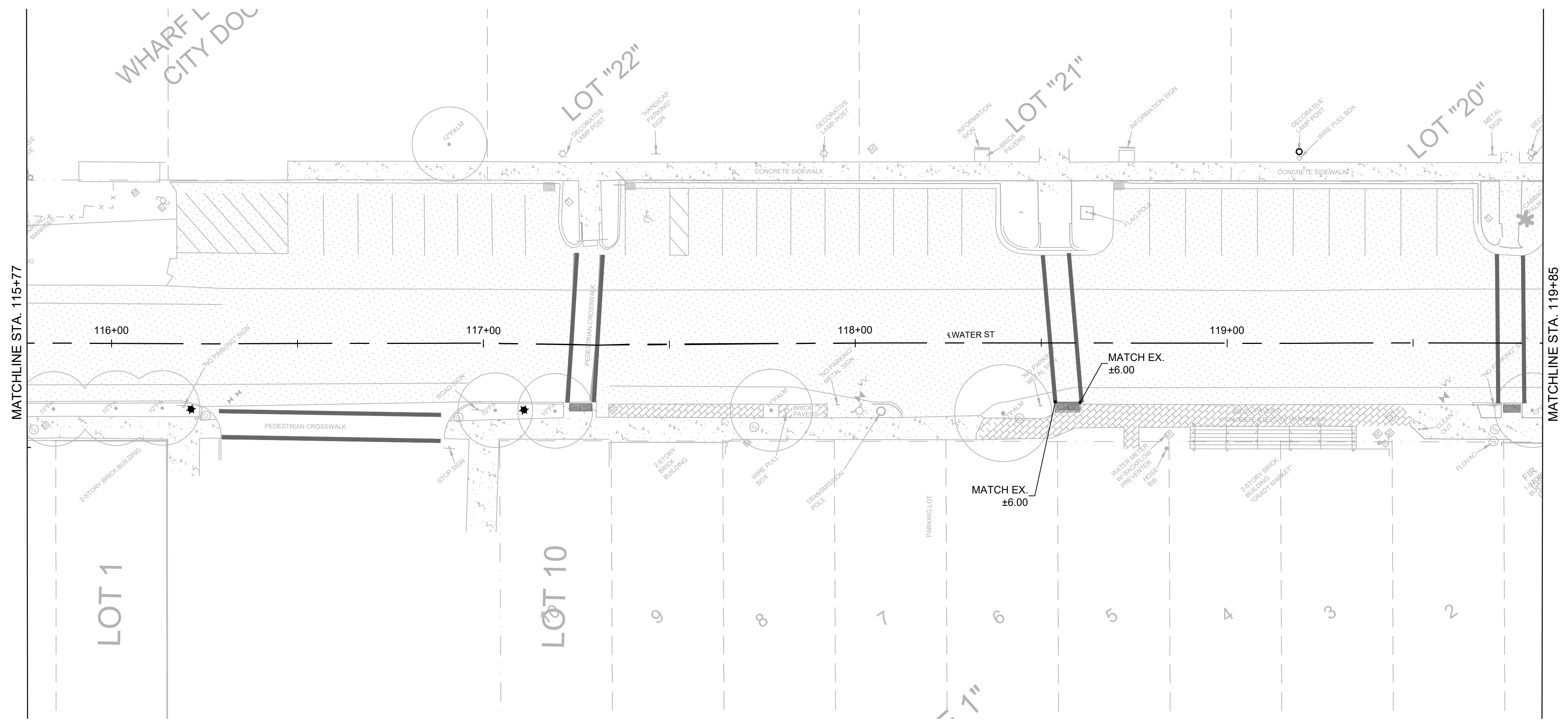
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PROJECT NO.:	56158.001
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SCALE:	1" = 20'
SHEET TITLE:	GRADING & DRAINAGE PLAN WATER ST. (2)

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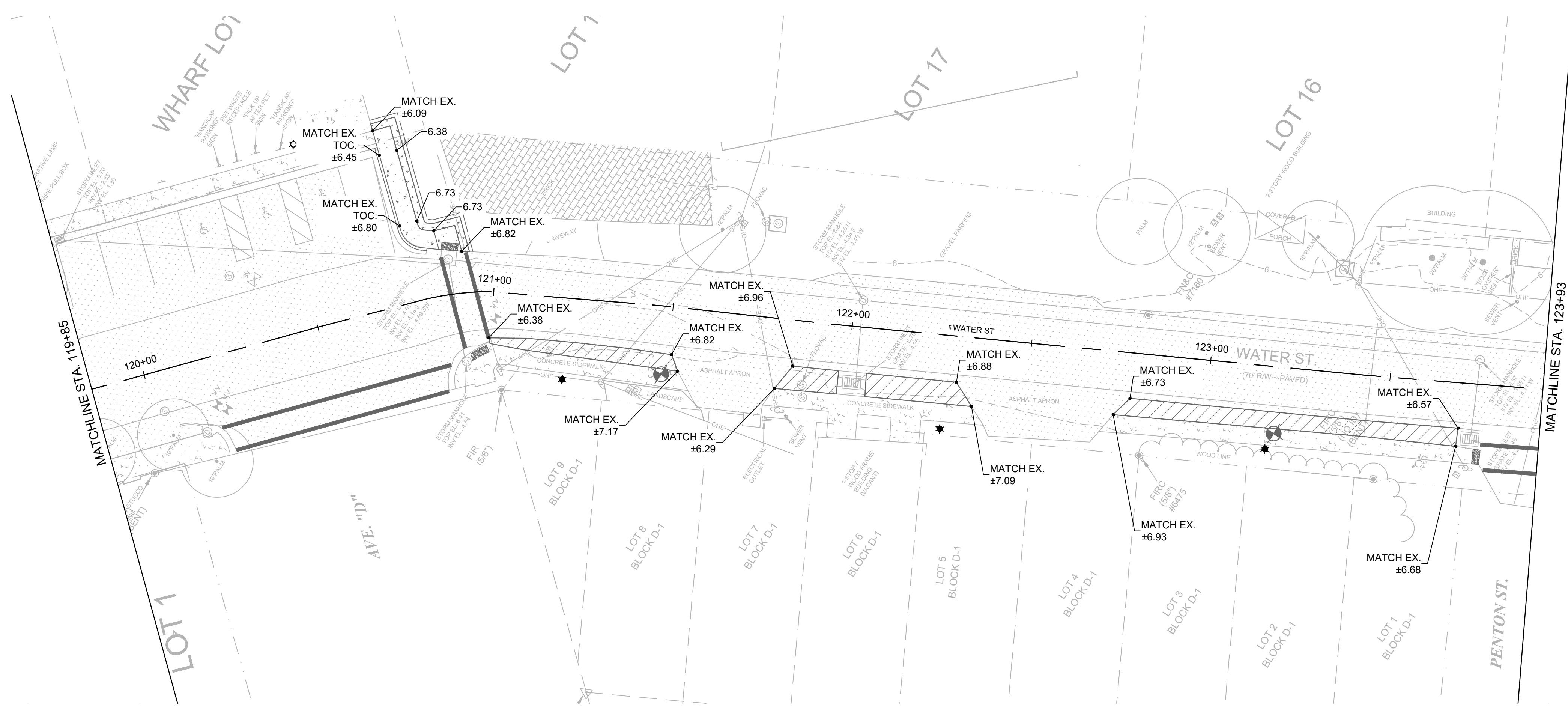
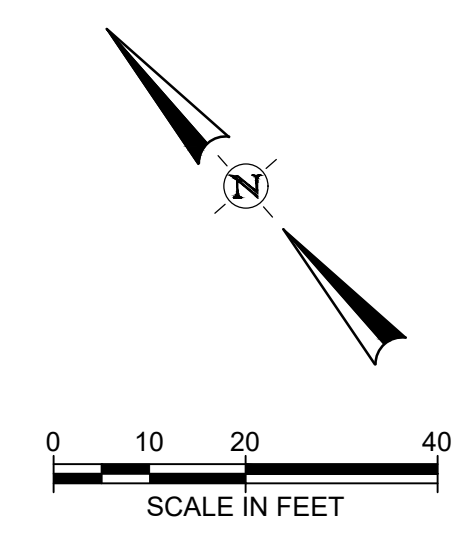


LEGEND:

- RIGHT OF WAY
- LOT LINE
- TREE LINE
- MINOR CONTOUR
- CROSSWALK STRIPING
(SEE SIGNING AND PAVEMENT MARKING PLAN)

LEGEND:

- PROPOSED CONCRETE PAVEMENT/SIDEWALK
- PROPOSED LANDSCAPING
- PROPOSED PERVIOUS PARKING AREA
- PROPOSED SOD AREA
- DETECTOR
- EXISTING CONCRETE PAVEMENT/SIDEWALK
- BORING
- NEW LAMP POST
SEE LIGHTNING PLAN



NOTES:

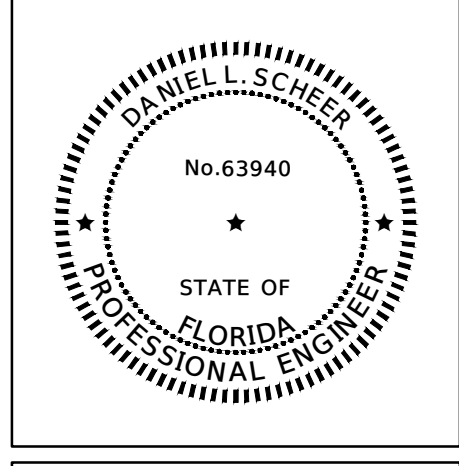
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CITY OF APALACHICOLA
COMMERCE ST. & WATER ST.
SIDEWALKS, LANDSCAPE AND
ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



half
 2255 KILLEARN CENTER BLVD.
 TALLAHASSEE, FLORIDA 32309
 TEL: (850) 224-4400

REVISION NO.	DATE	DESCRIPTION

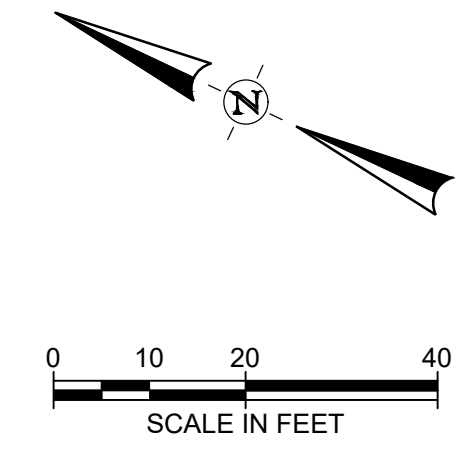
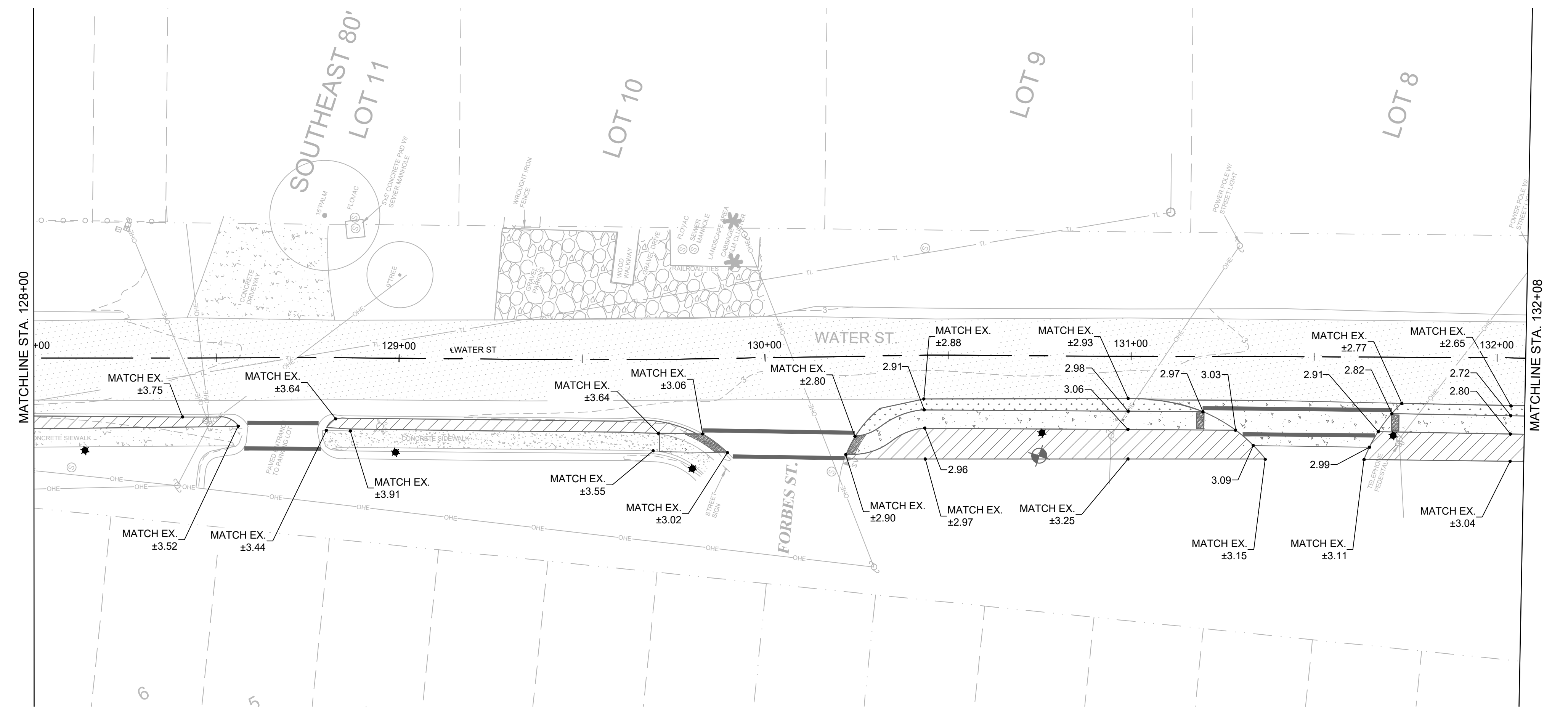
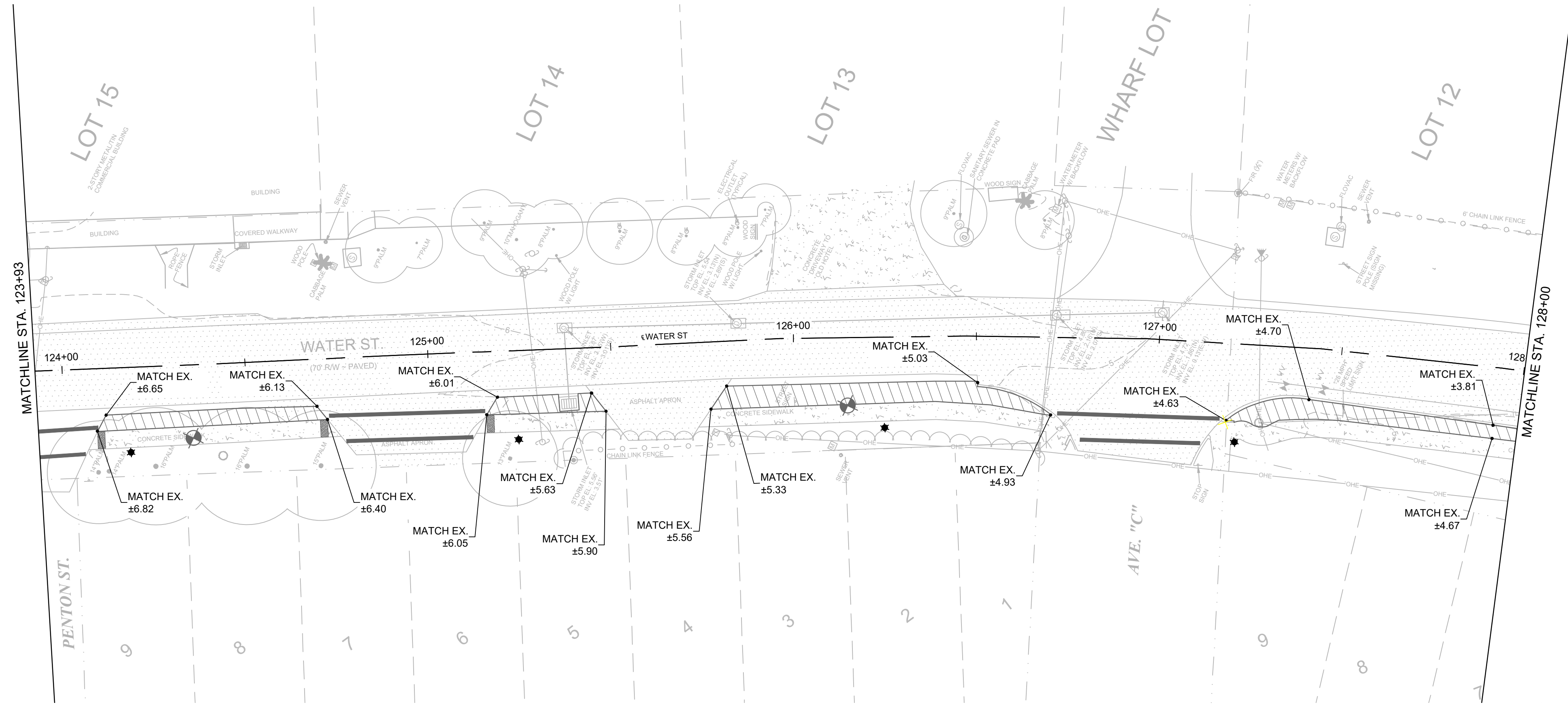


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PROJECT NO.:	56158.001
ISSUED:	04/10/2025
DRAWN BY:	TPK
CHECKED BY:	DLS
SCALE:	1" = 20'
SHEET TITLE:	GRADING & DRAINAGE PLAN WATER ST. (3)

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- LEGEND:**
- RIGHT OF WAY
 - LOT LINE
 - TREE LINE
 - MINOR CONTOUR
 - CROSSWALK STRIPING (SEE SIGNING AND PAVEMENT MARKING PLAN)

- LEGEND:**
- PROPOSED CONCRETE PAVEMENT/SIDEWALK
 - PROPOSED LANDSCAPING
 - PROPOSED PERVIOUS PARKING AREA
 - PROPOSED SOD AREA
 - DETECTOR
 - EXISTING CONCRETE PAVEMENT/SIDEWALK
 - BORING
 - NEW LAMP POST SEE LIGHTNING PLAN

NOTES:

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CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL

2255 KILLEARN CENTER BLVD.
 TALLAHASSEE, FLORIDA 32309
 TEL: (850) 224-4400

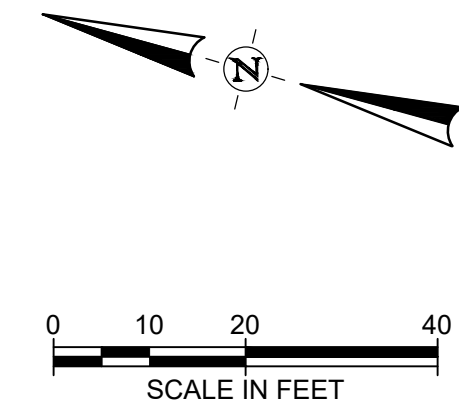
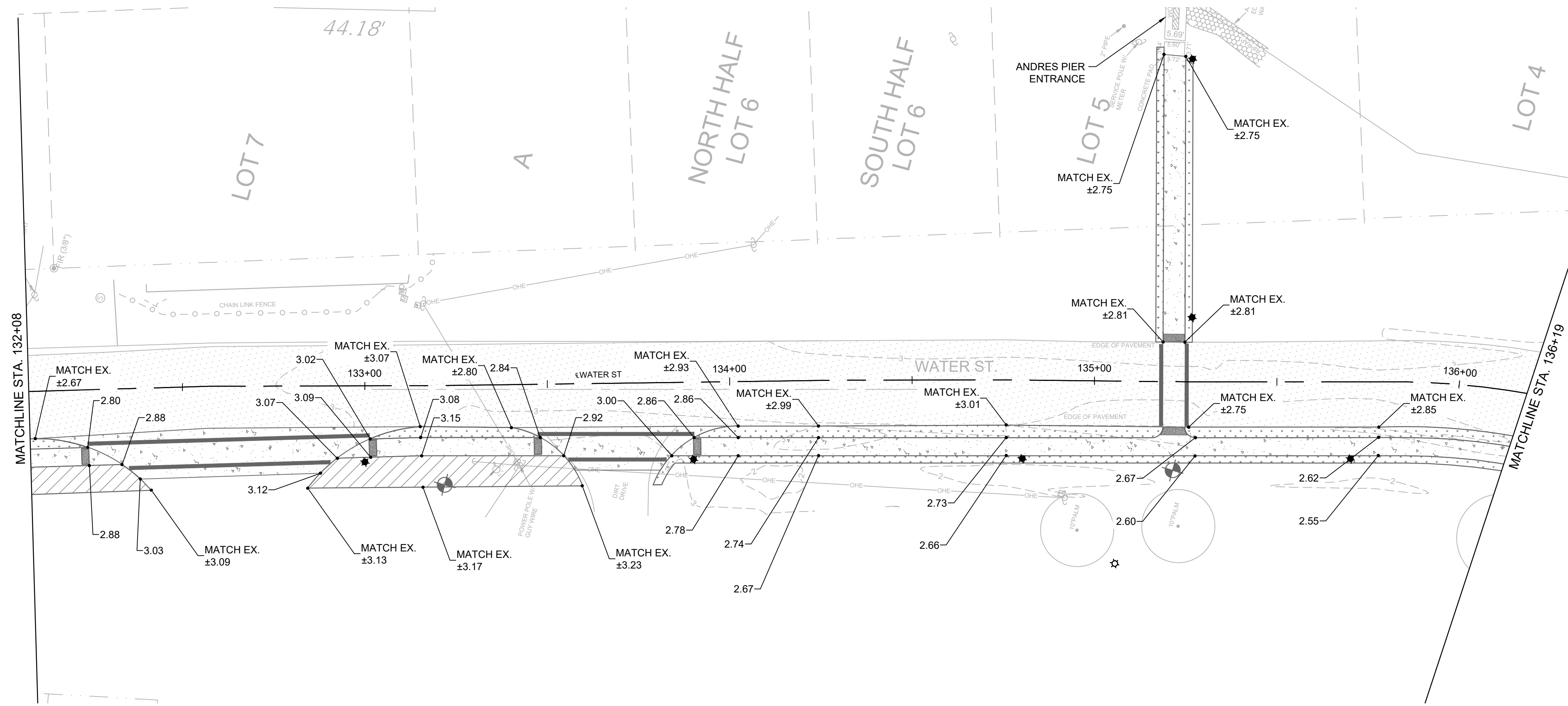
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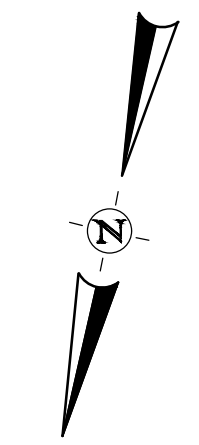
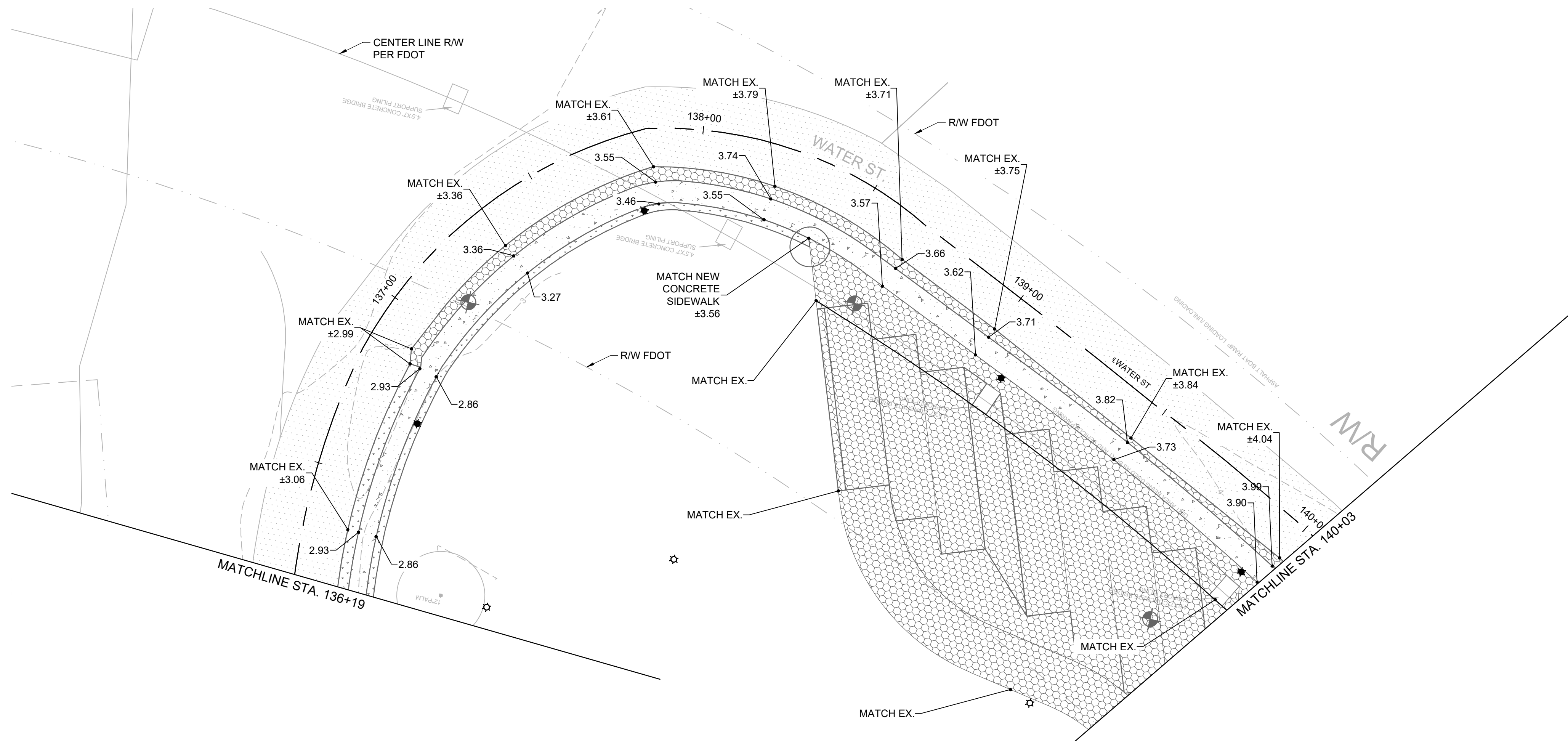


LEGEND:

- RIGHT OF WAY
- LOT LINE
- TREE LINE
- MINOR CONTOUR
- CROSSWALK STRIPING
(SEE SIGNING AND PAVEMENT MARKING PLAN)

LEGEND:

- PROPOSED CONCRETE PAVEMENT/SIDEWALK
- PROPOSED LANDSCAPING
- PROPOSED PERVIOUS PARKING AREA
- PROPOSED SOD AREA
- DETECTOR
- EXISTING CONCRETE PAVEMENT/SIDEWALK
- BORING
- NEW LAMP POST
SEE LIGHTNING PLAN



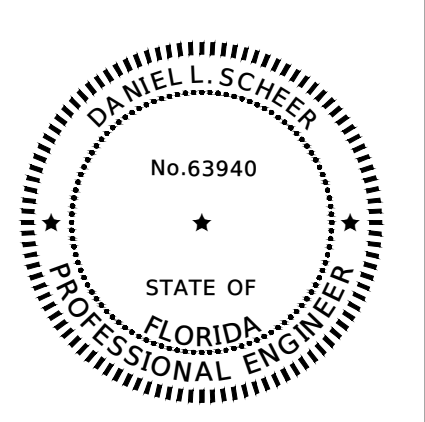
NOTES:

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CITY OF APALACHICOLA
 COMMERCE ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



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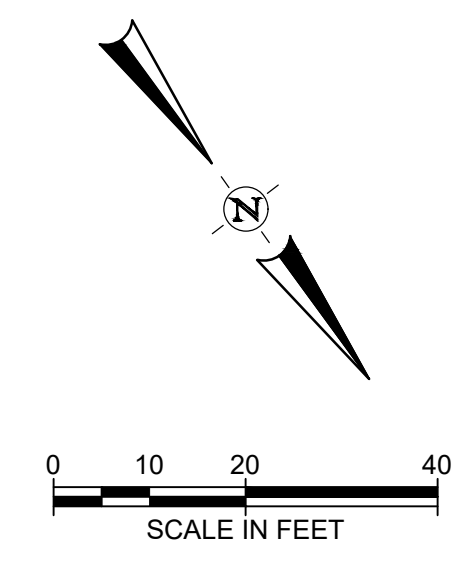
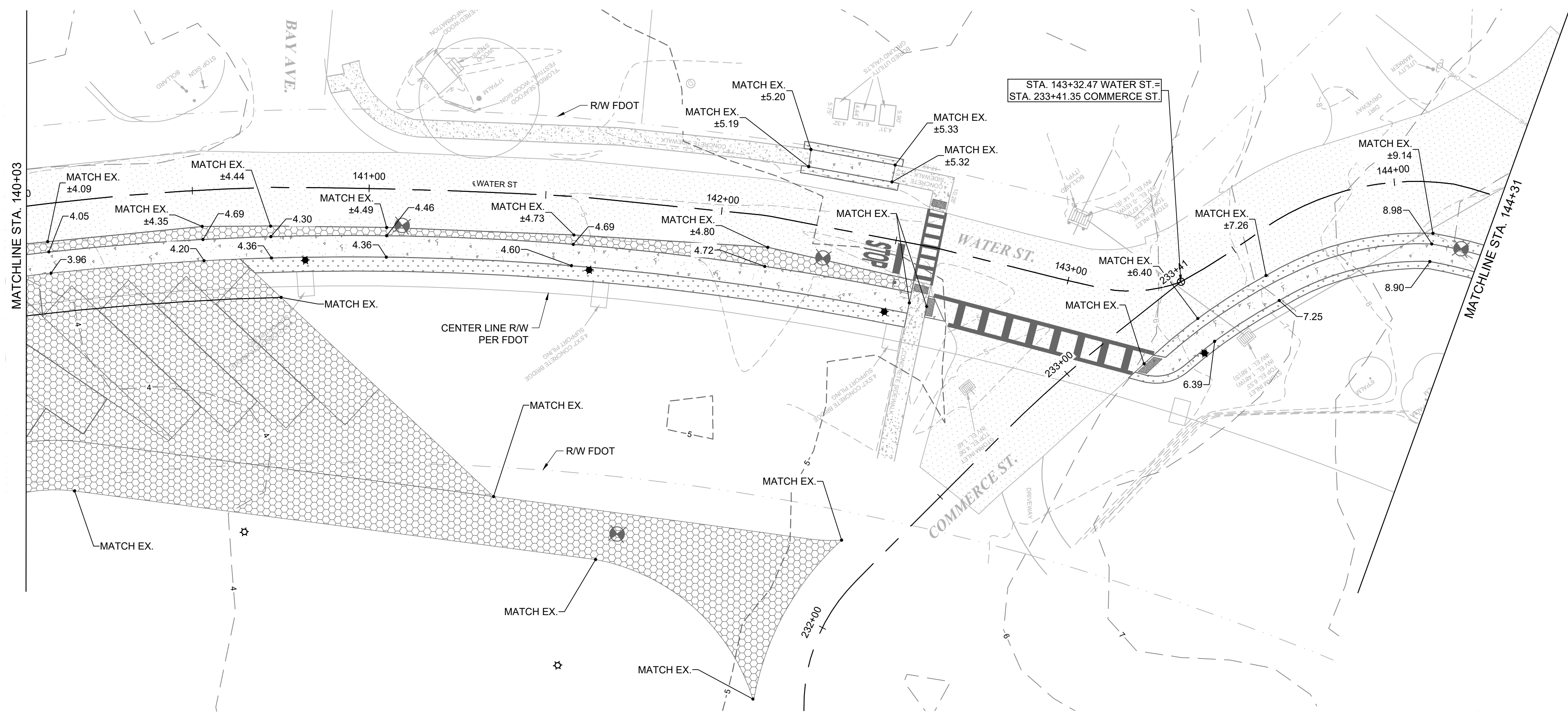


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SHEET TITLE:	GRADING & DRAINAGE PLAN WATER ST. (5)

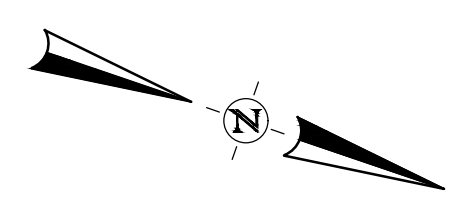
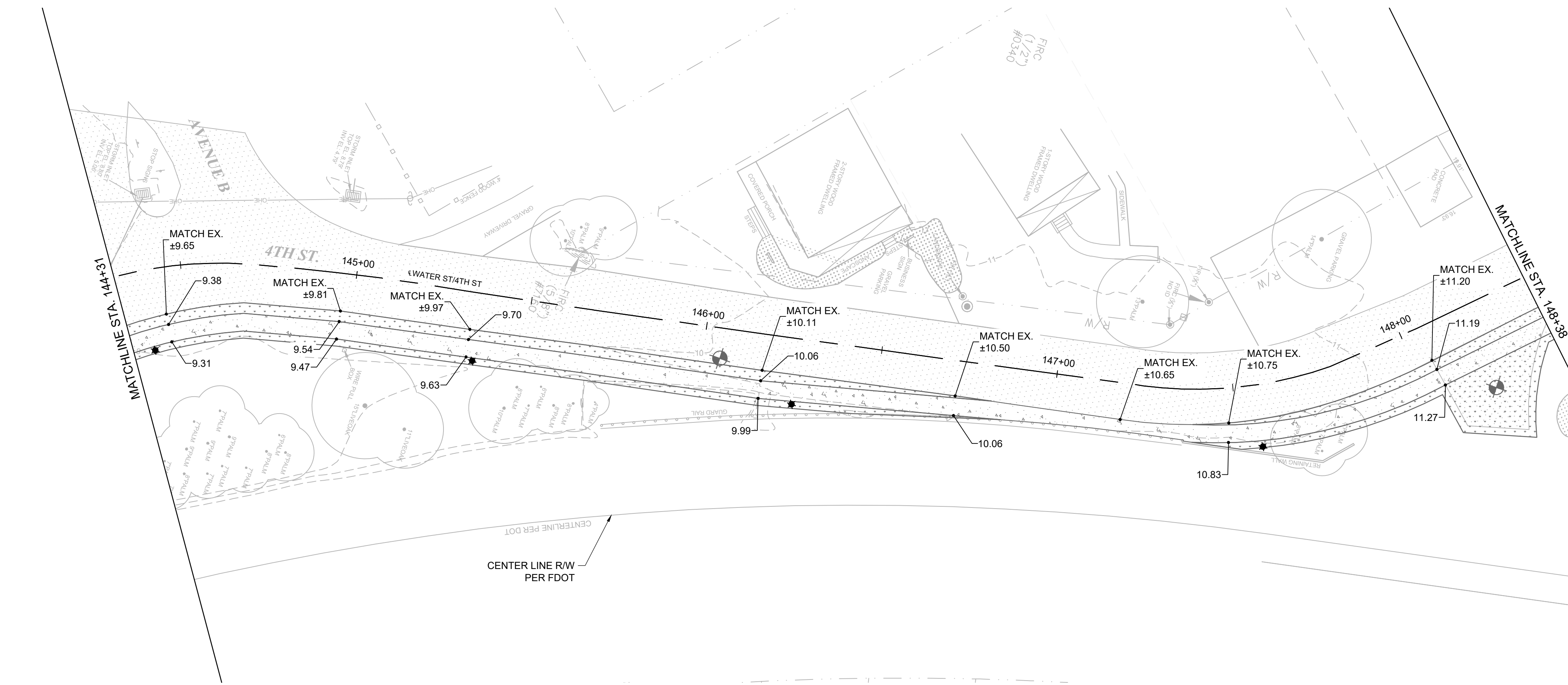
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LEGEND:

	RIGHT OF WAY
	LOT LINE
	TREE LINE
	MINOR CONTOUR
	CROSSWALK STRIPING (SEE SIGNING AND PAVEMENT MARKING PLAN)



LEGEND:

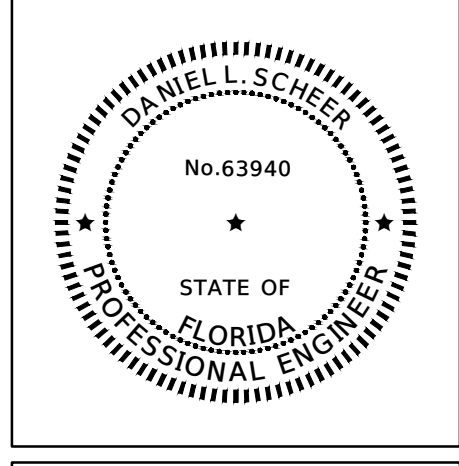
	PROPOSED CONCRETE PAVEMENT/SIDWALK
	PROPOSED LANDSCAPING
	PROPOSED PVIOUS PARKING AREA
	PROPOSED SOD AREA
	DETECTOR
	EXISTING CONCRETE PAVEMENT/SIDWALK
	BORING
	NEW LAMP POST SEE LIGHTNING PLAN

NOTES:
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CITY OF APALACHICOLA
 COMMERC ST. & WATER ST.
 SIDEWALKS, LANDSCAPE AND
 ROAD IMPROVEMENTS
 FRANKLIN COUNTY, FL



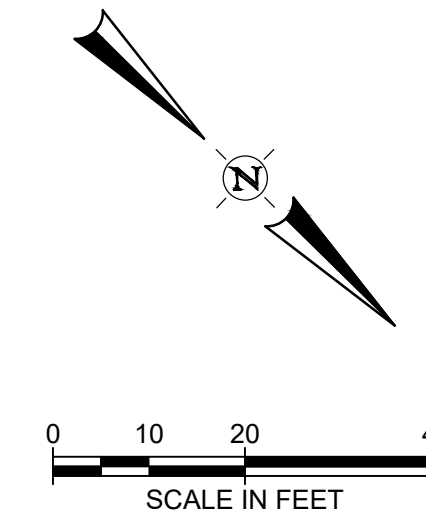
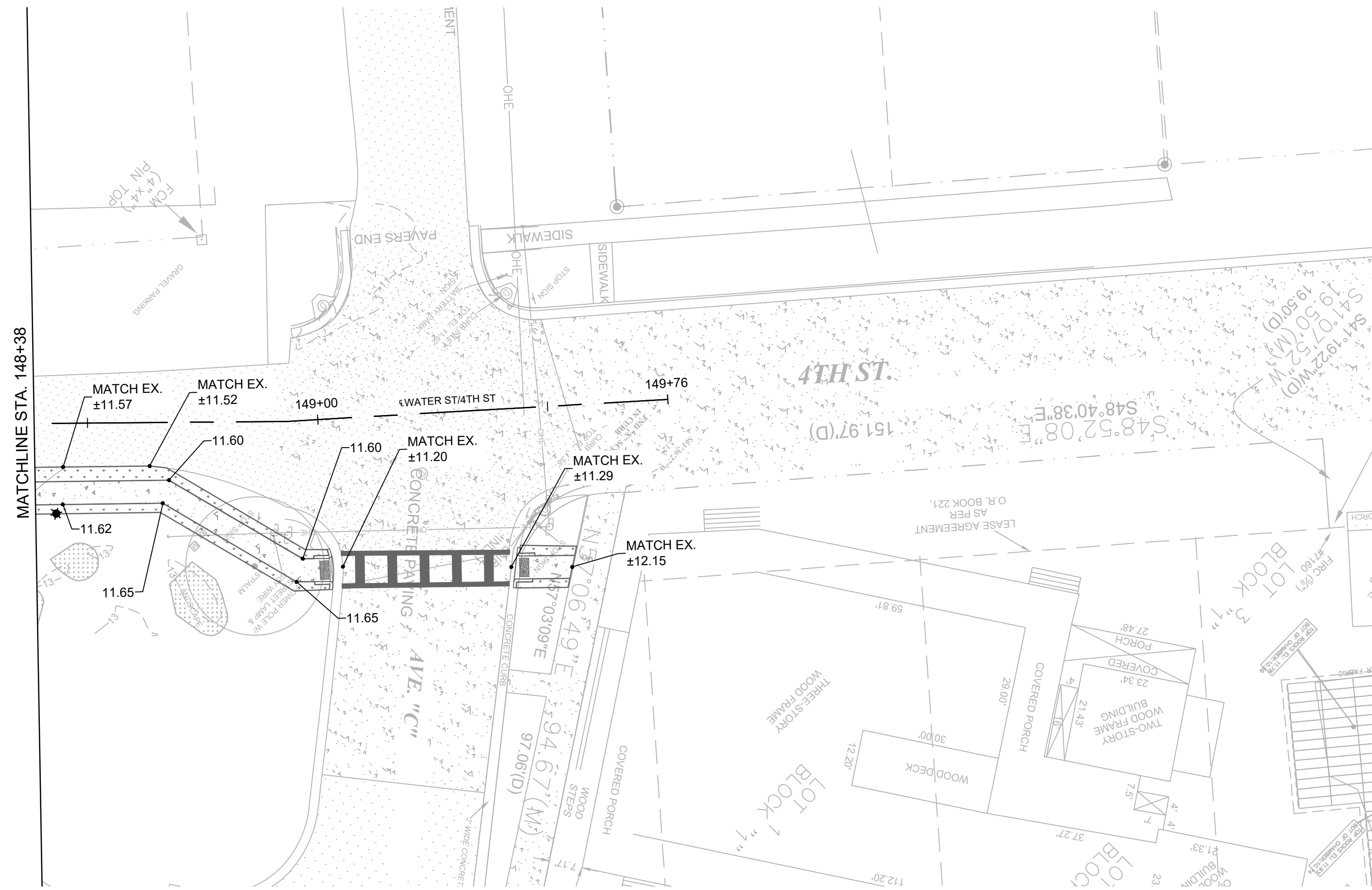
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SCALE:	1" = 20'
SHEET TITLE:	GRADING & DRAINAGE PLAN WATER ST. (6)

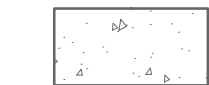

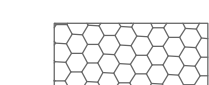





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LEGEND:

-  RIGHT OF WAY
-  LOT LINE
-  TREE LINE
-  MINOR CONTOUR
-  CROSSWALK STRIPING
(SEE SIGNING AND PAVEMENT MARKING PLAN)

LEGEND:

-  PROPOSED CONCRETE PAVEMENT/SIDEWALK
-  PROPOSED LANDSCAPING
-  PROPOSED PERVIOUS PARKING AREA
-  PROPOSED SOD AREA
-  DETECTOR
-  EXISTING CONCRETE PAVEMENT/SIDEWALK
-  BORING
-  NEW LAMP POST
SEE LIGHTNING PLAN

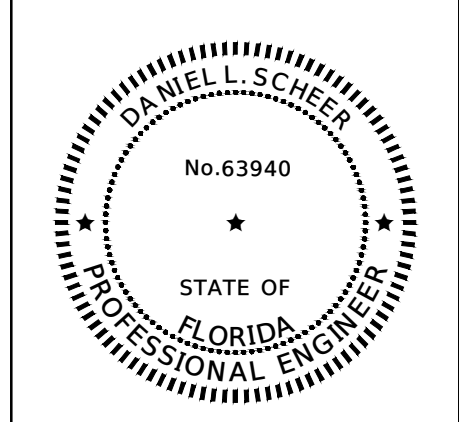
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 FRANKLIN COUNTY, FL



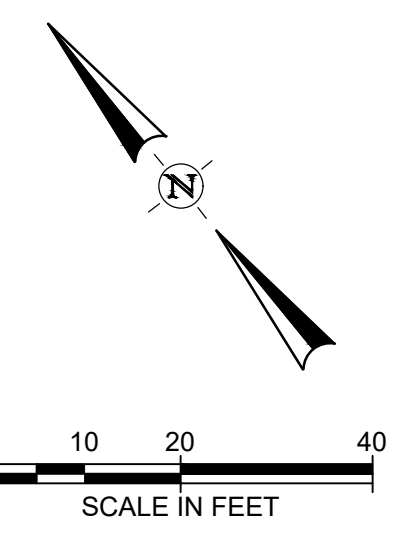
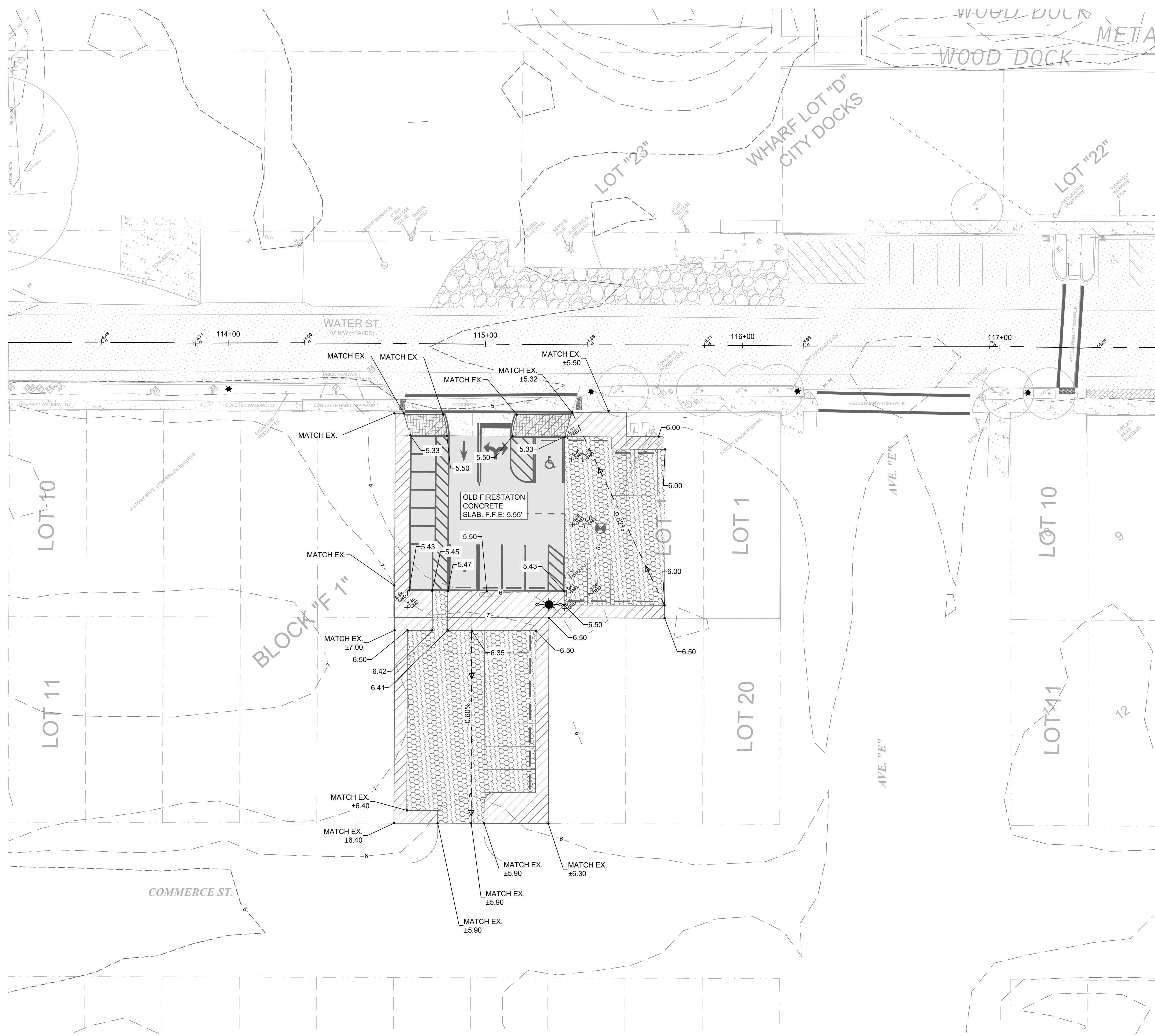
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LEGEND:

- RIGHT OF WAY
- LOT LINE
- TREE LINE
- MINOR CONTOUR
- CROSSWALK STRIPING (SEE SIGNING AND PAVEMENT MARKING PLAN)

LEGEND:

- PROPOSED LANDSCAPING
- PROPOSED PERVIOUS PARKING AREA
- DETECTOR
- EXISTING CONCRETE PAVEMENT/SIDEWALK
- EXISTING CONCRETE SLAB (OLD FIRESTATION)
- CONCRETE REMOVAL
- BORING
- NEW LAMP POST (SEE LIGHTNING PLAN)

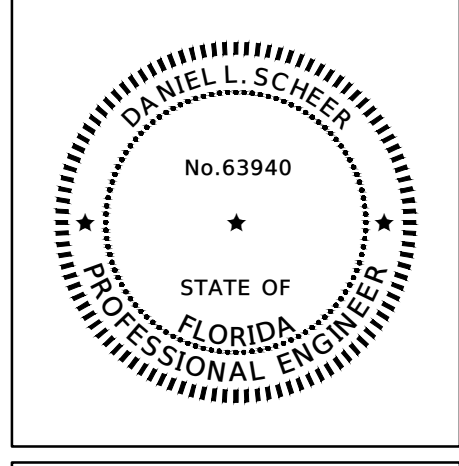
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