

2/18/2021 CARII-9

INTERLOCAL AGREEMENT BETWEEN THE
CITY OF PENSACOLA AND ESCAMBIA COUNTY, FLORIDA,
RELATING TO SIDEWALK AND DRAINAGE IMPROVEMENTS

THIS AGREEMENT is made and entered into by and between the City of Pensacola, Florida, a municipal corporation created and existing under the laws of the State of Florida (hereinafter referred to as "City") with administrative offices at 222 West Main Street, Pensacola, Florida 32502 and Escambia County, a political subdivision of the State of Florida (hereinafter referred to as "County") with administrative offices located at 221 Palafox Place, Suite 420, Pensacola, Florida 32502 (each being at times referred to as "party" or "parties").

WITNESSETH:

WHEREAS, City and County are authorized by §163.01, Florida Statutes, to enter into Interlocal Agreements and thereby cooperatively utilize their governmental powers and available resources in the most efficient manner possible; and

WHEREAS, City plans to install sidewalk and drainage improvements along Burgess Road; and

WHEREAS, County owns and maintains the right of way along that portion of Burgess Road between Sanders Street (Station 44+40) and Lanier Drive (Station 58+00) and has committed to contribute \$500,000.00 for the cost of said portions of the project that lie within the County's jurisdictional boundaries.

NOW, THEREFORE, in consideration of the mutual terms and conditions, promises, covenants and terms of payment hereinafter set forth, City and County agree as follows:

Date: 2/18/2021 Verified By: [Signature]

Section 1. Purpose of Agreement.

1.1 The recitals contained in the preamble of this Agreement are declared to be true and correct and are hereby incorporated into this Agreement.

1.2 Pursuant to §163.01, Florida Statutes, this Agreement establishes the responsibilities of the parties with respect to the installation of sidewalk and drainage improvements along a portion of Burgess Road that lies within County's jurisdictional boundaries as provided herein.

Section 2. Responsibilities of the Parties.

2.1 In consideration of the faithful performance by City of the project described in **Exhibit "A"** which is attached hereto and incorporated by reference herein, County agrees to contribute an amount not to exceed \$500,000.00 in accordance with the terms of this Agreement for the cost of the installation of sidewalks and drainage improvements that lie within the jurisdictional boundaries of the County as set forth in Section 3.

2.2 City agrees to contract with a third party to fully perform and complete in a good workmanlike manner the project described in **Exhibit "A"**. The City will be fully responsible for payment of all monies due under any such contract with a third party.

2.3 City agrees to convey to the County such sidewalk and drainage improvements that are installed along those portions of Burgess Road that lie within the County's jurisdictional boundaries promptly upon completion and acceptance of the project described in **Exhibit "A"**.

2.4 It is anticipated by the parties that the time for completion of the project described in **Exhibit "A"** shall be within one (1) year from commencement of construction. The City will provide the County with a copy of the schedule for completion and any subsequent updates or revisions thereto.

2.5 This Agreement shall become effective upon filing with the Office of the Clerk of the Circuit Court of Escambia County, Florida. County shall be responsible for such filing.

2.6 Title to the improvements that are installed along those portions of Burgess Road that lie within the County's jurisdictional boundaries shall pass to County subsequent to final payment by County to City as provided herein and acceptance of the project. The City shall provide notice to the County when the project is ready for final inspection. County shall, upon reasonable notice, have the right to inspect all such work prior to the City accepting it. Following acceptance, County shall be entirely responsible, subject to Paragraph 2.7 below, for all maintenance, repair, and replacement to the improvements that lie within the County's jurisdictional boundaries.

2.7 City shall obtain and shall assign to County all express warranties given to City regarding the portion of the project paid for by the County. If within one (1) year of the date of completion and acceptance, any work is found to be defective or not in conformance with applicable contract documents, City shall reasonably cooperate with County regarding the enforcement of any warranty. These warranties are in addition to those implied warranties, if any, to which the County may be entitled as a matter of law.

2.8 County shall cooperate with City in obtaining such other easements and rights of way as may be required for successful completion of said portion of the project.

Section 3. Compensation and Method of Payment.

3.1 County agrees to reimburse City for sidewalk and drainage improvement project costs for those portions of Burgess Road that lie within the County's jurisdictional boundaries as further described in **Exhibit "A"** in an amount not to exceed **Five Hundred Thousand Dollars (\$500,000.00)**.

3.2 Upon request, City shall provide to County copies of any payment documentation and such other financial documents as County may reasonably require to verify any and all project costs related to said portion of the project that lies within the County's jurisdictional boundaries as further described in **Exhibit "A"**.

- 3.3 Invoices to County will be sent to: Escambia County
Attention: Robert McCracken
3363 West Park Place
Pensacola, Florida 32505
- 3.4 Payments to City will be sent to: City of Pensacola
Attention: Brad Hinote
222 W. Main Street
Pensacola, Florida 32502

Section 4. Miscellaneous Provisions.

4.1 Term and Termination: This Agreement will remain in effect for one year or until the completion of the project, whichever occurs first. This Agreement may be terminated by either party for cause or convenience upon providing at least thirty (30) days prior written notice to the non-terminating party.

4.2 Force Majeure: In the event that performance by County or City of any of its obligations under this Agreement shall be interrupted, delayed, or prevented by any occurrence not occasioned by the conduct of such party, whether such occurrence be an act of God or any other occurrence whatsoever that is beyond the reasonable control of such party, including a change in environmental law or regulation rendering performance impractical or impossible, then such party shall be excused from such performance for such period of time as is reasonably necessary after the occurrence to remedy the effects thereof, or until such performance is no longer impractical or impossible.

4.3 Liability: The parties hereto, their respective elected officials, officers and employees shall not be deemed to assume any liability for the acts, omissions or negligence of the other party. The City and County, as local government bodies of the State of Florida, agree to be fully responsible their individual negligent acts or omissions or tortious acts which result in claims or suits against their respective jurisdictions and agree to be fully liable for any damages proximately caused by said acts or omissions. Nothing herein is intended to serve as a waiver of sovereign immunity by the City or County and nothing herein shall be construed as consent by the City or County to be sued by third parties in any matter arising out of this Agreement.

4.4 Records: The parties acknowledge that this Agreement and any related financial records, audits, reports, plans, correspondence, and other documents may be subject to disclosure to members of the public pursuant to Chapter 119, Florida Statutes, as amended. In the event a party fails to abide by the provisions of Chapter 119, Florida Statutes, the other party may, without prejudice to any right or remedy and after giving that party, seven (7) days written notice, during which period the party fails to allow access to such documents, terminate this Agreement.

4.5 Assignment: This Agreement or any interest herein shall not be assigned, transferred, or otherwise encumbered, under any circumstances, by the parties, without the prior written consent of the other party.

4.6 All Prior Agreements Superseded:

(a) This document incorporates and includes all prior negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained herein, and the parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained in this document. Accordingly, it is agreed that no deviation from the terms hereof shall be predicated upon any prior representations or Agreements whether oral or written.

(b) It is further agreed that no modification, amendment, or alteration in the terms and conditions contained herein shall be effective unless contained in a written document executed with the same formality and of equal dignity herewith.

4.7 Headings: Headings and subtitles used throughout this Agreement are for the purpose of convenience only, and no heading or subtitle shall modify or be used to interpret the text of any section.

4.8 Survival: All other provisions, which by their inherent character, sense, and context are intended to survive termination of this Agreement, shall survive the termination of this Agreement.

4.9 Interpretation: For the purpose of this Agreement, the singular includes the plural and the plural shall include the singular. References to statutes or regulations shall include all statutory or regulatory provisions consolidating, amending, or replacing the statute or regulation referred to. Words not otherwise defined that have well-known technical or industry meanings, are used in accordance with such recognized meanings. References to persons include their respective permitted successors and assigns and, in the case of governmental persons, persons succeeding to their respective functions and capacities.

(a) If either party discovers any material discrepancy, deficiency, ambiguity, error, or omission in this Agreement, or is otherwise in doubt as to the meaning of any provision of the Agreement, it shall immediately notify the other party and request clarification of the its interpretation of this Agreement.

(b) This Agreement shall not be more strictly construed against either party hereto by reason of the fact that one party may have drafted or prepared any or all of the terms and provisions hereof.

4.10 Severability: The invalidity or non-enforceability of any portion or provision of this Agreement shall not affect the validity or enforceability of any other portion or provision. Any invalid or unenforceable portion or provision shall be deemed severed from this Agreement and the balance hereof shall be construed to be enforced as if this Agreement did not contain such invalid or unenforceable portion of provision.

4.11 Further Documents: The parties shall execute and deliver all documents and perform further actions that may be reasonably necessary to effectuate the provisions of this Agreement.

4.12 Governing Law: This Agreement shall be governed by and construed in accordance with the laws of the State of Florida, and the parties stipulate that venue for any matter which is the subject of this Agreement shall be in the County of Escambia.

4.13 Notices: All notices required or made pursuant to this Agreement by either party to the other shall be in writing and delivered by hand or by United States Postal Service, first class mail, postage prepaid, return receipt requested, addressed to the following:

COUNTY:
County Administrator
Escambia County
221 Palafox Place, Suite 420
Pensacola, FL 32502

CITY:
City Administrator
City of Pensacola
222 West Main Street
Pensacola, FL 32502

Either party may change its above noted address by giving written notice to the other party in accordance with the requirements of this section.

4.14 No Waiver: The failure of a party to insist upon the strict performance of the terms and conditions hereof shall not constitute or be construed as a waiver or relinquishment of any other provision or of either party's right to thereafter enforce the same in accordance with this Agreement.

IN WITNESS WHEREOF, the parties hereto have made and executed this Agreement on the respective dates, under each signature:

Approved as to form and legal sufficiency.

By/Title: Kristin D. Hual, SACA

Date: February 10, 2021

ESCAMBIA COUNTY, FLORIDA, a political subdivision of the State of Florida acting by and through its duly authorized Board of County Commissioners

BY: Robert Bender
Robert Bender, Chairman

DATE: 2/22/2021

BCC Approved: 2/18/2021

ATTEST: Pam Childers,
Clerk of the Circuit Court and Comptroller



BY: [Signature]
Deputy Clerk

ATTEST: _____

City Clerk

(SEAL)

Legal in form and valid as drawn:

City Attorney

CITY OF PENSACOLA, a Florida Municipal Corporation acting by and through its duly authorized City Council

BY: _____
Mayor, Grover C. Robinson, IV

DATE: _____

CONSTRUCTION PLANS FOR BURGESS ROAD SIDEWALK DESIGN

EXHIBIT "A"
NON-ADA COMPLIANT



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED BY MICHAEL D. LANGSTON ON THE DATE ADJACENT TO THE SEAL. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

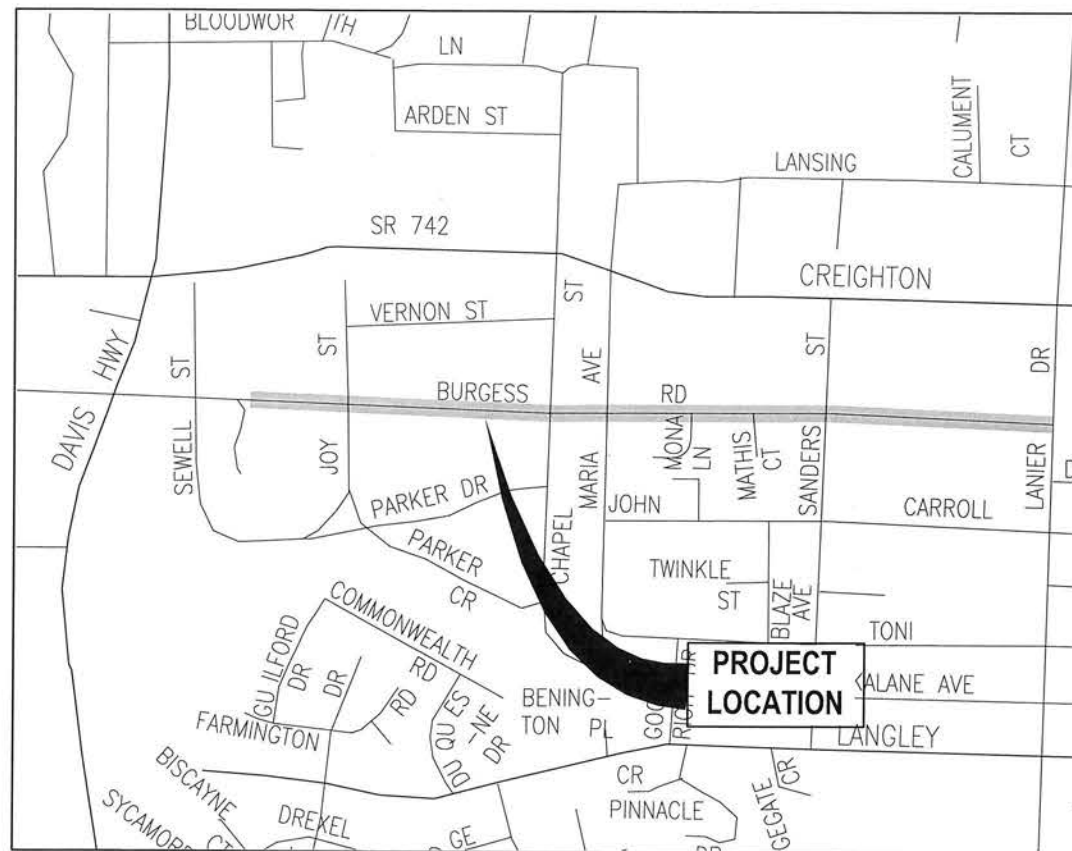
PREPARED FOR



CITY OF PENSACOLA

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VICINITY MAP
NOT TO SCALE



BDI PROJECT No. 24323.02
JANUARY 2021

PREPARED BY

BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions

449 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9661
ENGINEERING BUSINESS: EB-0000340

Pensacola - Panama City Beach - Tallahassee - Mobile

100% SUBMITTAL
JANUARY 15, 2021

GENERAL NOTES: (AS APPLICABLE TO PROJECT)

- 1. CONTRACTOR TO COORDINATE WITH LOCAL UTILITY COMPANIES FOR REMOVAL AND RELOCATION OF EXISTING UTILITY POLES, AERIAL LINES, WATER LINES, GAS LINES, AND OTHER UTILITIES AS NECESSARY.
2. ALL SITE WORK MATERIALS AND CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE CITY OF PENSACOLA STANDARD SPECIFICATIONS, UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS.
3. ADEQUATE PROVISIONS SHALL BE MADE FOR FLOW OF SEWERS, DRAINS, AND WATER COURSES ENCOUNTERED DURING CONSTRUCTION.
4. THE CONTRACTOR SHALL PLACE AND MAINTAIN ADEQUATE BARRICADES CONSTRUCTION SIGNS, FLASHING LIGHTS, TORCHES, RED LANTERNS AND GUARDS DURING PROGRESS OF CONSTRUCTION WORK AND UNTIL IT IS SAFE FOR BOTH PEDESTRIAN AND VEHICULAR TRAFFIC.
5. THE CONTRACTOR IS REQUIRED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING.
6. BURNING SHALL NOT BE PERMITTED ON-SITE OR WITHIN CITY LIMITS.
7. THE CONTRACTOR SHALL COMPLY WITH ANY TESTING REQUIRED BY THE LOCAL GOVERNING AGENCY IN ADDITION TO THE TESTING REQUIREMENTS OUTLINED IN THE CONSTRUCTION DOCUMENTS. TESTING SHALL BE PAID FOR BY THE OWNER. CONTRACTOR SHALL COORDINATE AND ASSIST TESTING LABORATORIES WITH TESTING. ANY NECESSARY RE-TESTING SHALL BE PAID FOR BY THE CONTRACTOR.
8. EROSION AND SEDIMENTATION CONTROLS WILL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR AT ALL TIMES AS PER CITY REQUIREMENTS.
9. THE CONTRACTOR SHALL TAKE WHATEVER STEPS NECESSARY TO PREVENT AND CONTROL EROSION AND SEDIMENTATION. AREAS OF CONTROL AND TYPICAL SECTION OF BARRIERS ARE SUGGESTIONS ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY RESPONSIBILITY TO PREVENT AND CONTROL EROSION AND SEDIMENTATION.
10. ALL SUITABLE EXCESS MATERIAL EXCAVATED AND NOT USED AS FILL SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR AND STOCKPILED AS DIRECTED BY THE OWNER.
11. CLEAR AND GRAB ONLY AS NECESSARY TO COMPLETE NEW CONSTRUCTION.
12. CONTRACTOR SHALL COMPLETE ALL WORK INDICATED IN CONSTRUCTION DOCUMENTS USING HAND LABOR IF NECESSARY OR APPROPRIATE.
13. THESE DRAWINGS REPRESENT KNOWN STRUCTURES AND UTILITIES LOCATED IN THE PROJECT AREA. THE CONTRACTOR IS CAUTIONED THAT OTHER STRUCTURES AND UTILITIES, ABOVE OR BELOW GRADE, MAY BE ENCOUNTERED DURING THE COURSE OF THE PROJECT. THE CONTRACTOR SHOULD NOTIFY THE PROJECT ENGINEER IMMEDIATELY UPON ENCOUNTERING ANY UNEXPECTED STRUCTURE, UTILITY LINE, OR OTHER UNUSUAL CONDITION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION AND DEPTH OF EXISTING UTILITIES AND TO DETERMINE IF OTHER UTILITIES WILL BE ENCOUNTERED DURING THE COURSE OF THE WORK AND TAKE WHATEVER STEPS NECESSARY TO PROVIDE FOR THEIR PROTECTION.
14. FAILURE OF THE PLANS TO SHOW THE EXISTENCE OF ANY UNDERGROUND UTILITY, STRUCTURES, ETC., SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY OF LOCATING, PRESERVING AND PROTECTING SAID UTILITY OR STRUCTURE.
15. CONTRACTOR SHALL PIN 500 ON ALL SLOPES 3 TO 1 OR GREATER.
16. CONTRACTOR IS TO NOTIFY CITY OF PENSACOLA 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
17. THE CONTRACTOR SHALL NOTIFY THE OWNER OF ANY CONFLICTS BETWEEN VENDOR DRAWINGS, EXISTING CONDITIONS, AND THE CONSTRUCTION DOCUMENTS.
18. STAGING AREA AND EQUIPMENT STORAGE SHALL BE AS SHOWN ON PLANS AND AS DESIGNATED BY THE GENERAL CONTRACTOR AND THE OWNER. SEE STAGING PLAN FOR ADDITIONAL NOTES.
19. WHERE 500 IS BEING INSTALLED, TOPSOIL SHALL BE USED AS A BASE AT LEAST SIX INCHES DEEP.
20. IF THE QUANTITY OF EXISTING STOCKPILED OR EXCAVATED TOPSOIL IS INADEQUATE FOR PLANTING, SUFFICIENT ADDITIONAL TOPSOIL SHALL BE IMPORTED TO THE SITE BY THE CONTRACTOR. TOPSOIL FURNISHED SHALL BE A NATURAL, FERTILE, LOAMY SOIL, POSSESSING CHARACTERISTICS OF REPRESENTATIVE PRODUCTIVE SOILS IN THE VICINITY. TOPSOIL SHALL BE OBTAINED FROM NATURALLY WELL-DRAINED AREAS. TOPSOIL SHALL BE WITHOUT ADMIXTURE OF SUBSOL AND FREE FROM JOHNSON GRASS (SPOONHEAD HALFRUSH), NUT GRASS (CRABGRASS STOLONIFERA), AND OBJECTIBLE WEEDS AND TOXIC SUBSTANCES. IT SHALL BE FREE OF DEBRIS, TRASH STUMPS, ROCKS, AND NOXIOUS WEEDS, AND SHOULD GIVE EVIDENCE OF BEING ABLE TO SUPPORT HEALTHY PLANT GROWTH.
21. THE PH OF THE TOPSOIL, ON-SITE AND ANY IMPORTED TOPSOIL SHALL BE DETERMINED. IF THE PH IS BELOW 5.0, SUFFICIENT LIME SHALL BE ADDED TO PROVIDE A PH BETWEEN 5.5 AND 6.5. THE LIME SHALL BE THOROUGHLY INCORPORATED INTO THE TOP THREE OR FOUR INCHES OF THE SOIL. LIME AND FERTILIZER MAY BE APPLIED IN ONE OPERATION.
22. SUBMIT PH TEST RESULTS AND ANY OTHER TEST RESULTS TO THE CITY OF PENSACOLA FOR APPROVAL.
23. AFTER THE SITE HAS BEEN BROUGHT TO PROPER GRADE FOR PLACEMENT OF TOPSOIL AND IMMEDIATELY PRIOR TO DUMPING AND SPREADING THE TOPSOIL, THE SUBGRADE SHALL BE LOOSENED BY DIGGING OR SCARIFYING TO A DEPTH OF 2 INCHES TO INSURE BONDING OF THE TOPSOIL AND SUBGRADE.
24. TOPSOIL SHALL NOT BE PLACED WHILE IN A MUDDY CONDITION, WHEN THE SUBGRADE IS EXCESSIVELY WET, OR IN A CONDITION THAT MAY OTHERWISE BE DETRIMENTAL TO PROPER GRADING OR PROPOSED SOODING.
25. THE TOPSOIL SHALL BE UNIFORMLY DISTRIBUTED TO A MINIMUM COMPACTED DEPTH OF SIX INCHES.
26. ANY IRREGULARITIES IN THE SURFACE, RESULTING FROM TOP SOILING OR OTHER OPERATIONS, SHALL BE CORRECTED IN ORDER TO PREVENT THE FORMATION OF DEPRESSIONS OR WATER POCKETS.
27. COMPACT THE TOPSOIL ENOUGH TO ENSURE GOOD CONTACT WITH THE UNDERLYING SOIL AND TO OBTAIN A LEVEL SEED BED FOR THE ESTABLISHMENT OF HIGH MAINTENANCE TURF. AVOID UNDOE CONTACT.
28. CONTRACTOR TO PROVIDE TEMPORARY PROTECTION TO TREES TO REMAIN (SEE DETAIL). FOR ANY TREE SHOWN TO REMAIN THAT IS DAMAGED BY THE CONTRACTOR'S FORCE, THE CONTRACTOR SHALL PAY THE CITY OF PENSACOLA THE SUM OF \$150.00 DOLLARS PER INCH DIAMETER OF TREE THAT IS DAMAGED.
29. CONTRACTOR SHALL HAUL AWAY ALL DEBRIS AND DISPOSE OF OFF-SITE IN A LEGAL AND RESPONSIBLE MANNER.
30. WALKS AND BUILDING ACCESS ARE DESIGNED TO MEET THE FLORIDA ACCESSIBILITY CODE FOR HANDICAP ACCESS.
31. SEDIMENT SHALL BE RETAINED ON THE SITE OF DEVELOPMENT. REMOVE SEDIMENT AT APPROPRIATE TIME AND PRIOR TO THE END OF CONSTRUCTION.
32. THE CONTRACTOR SHALL SUBMIT A POST-CONSTRUCTION CERTIFICATION AND REPRODUCIBLE RECORD DRAWINGS TO THE ENGINEER PRIOR TO INSPECTION AND ACCEPTANCE. THE RECORD DRAWINGS SHALL BE PREPARED AND CERTIFIED BY A FLORIDA PROFESSIONAL SURVEYOR.
33. THE OWNER OR HIS AGENT SHALL ARRANGE WITH THE CITY AN INSPECTION OF THE EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO CONSTRUCTION, UNDERGROUND DRAINAGE STRUCTURES PRIOR TO BURIAL, AND THE FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION.
34. EROSION SHALL BE CONTROLLED BY THE USE OF A HAY BALE BARRIER/SILT FENCE AS SHOWN ON PLANS OR WHATEVER MEANS NECESSARY AND SHALL BE SETUP PRIOR TO COMMENCING CONSTRUCTION. THE EROSION CONTROL BARRIER SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION BY THE CONTRACTOR UPON COMPLETION OF THE PROJECT. THE RETENTION AREA SHALL BE CLEANED OF SILT, STABILIZATION OF ALL DISTURBED AREAS SHALL BE ACCOMPLISHED, AND THE RETENTION AREA IS TO BE RECONFIGURED TO DESIGN CROSS-SECTION, AND SOODED.
35. CONTRACTOR SHALL NOTIFY SUNSHINE ONE UTILITIES 48 HOURS IN ADVANCE PRIOR TO DIGGING WITHIN R/W: 1-800-432-4770.
36. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT WRITTEN PERMISSION FROM THE CITY OF PENSACOLA.
37. ALL WORK SHALL BE CONFINED TO WITHIN THE CITY R/W OR PROPERTY LIMITS.
38. CONTRACTOR SHALL CONTRACT TEMPORARY MEASURES AND SUPPORT TO ACCESS SITE. CONTRACTOR SHALL INCLUDE COST FOR SAME IN HIS BID. CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE SATISFACTION OF THE OWNER.
39. TRECHING AND GRADING AROUND TREES WHICH ARE TO REMAIN SHALL BE AWAY FROM THE TREE IN A MANNER TO CAUSE NO DAMAGE TO THE TREE.
40. CONTRACTOR IS TO MAINTAIN SOODING AND GRASSING BY WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, AND OTHER OPERATIONS, SUCH AS ROLLING, RE-GRADING, AND REPLANTING AS REQUIRED TO ESTABLISH GRASS/SOODING AREAS FREE OF ERODED OR BARE AREAS AND REPLACE ANY REJECTED MATERIALS OR WORK, AND CONTINUE MAINTENANCE UNTIL ACCEPTED. REMOVE ANY REJECTED MATERIALS PROMPTLY FROM THE SITE. CONTRACTOR IS TO INCLUDE COST OF MAINTAINING SOODING AND GRASSING IN HIS BID.
41. CONTRACTOR SHALL COORDINATE HIS WORK AND COOPERATE WITH OTHER CONTRACTORS WORKING AROUND THE PROJECT AREA.
42. THE CONTRACTOR SHALL DELIVER THE STAGING AREAS TO THE OWNER ON OR BEFORE THE DATE OF COMPLETION OF CONSTRUCTION AND SAME SHALL BE IN AS GOOD AS OR BETTER CONDITION AS EXISTED PRIOR TO CONSTRUCTION.
43. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING MATERIAL DOES NOT SPILL, LEAK, OR FALL FROM TRUCKS HAULING MATERIAL TO OR AWAY FROM SITE, INCLUDING MATERIAL FALLING FROM TRUCKS. SHOULD THE STATE OR COUNTY REQUIRE SWEEPING AND CLEANING OF ROADWAYS DUE TO THE ABOVE, THE SAME SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR ANY FINES DUE TO THE ABOVE.
44. ALL DIMENSIONS ARE TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.

- 45. SHOULD CONTRACTOR ELECT TO USE ON-SITE EXCAVATION AS FILL, HE IS CAUTIONED NO ADDITIONAL TIME OR COST WILL BE ALLOWED SHOULD MATERIAL BECOME WET AND UNWORKABLE. IF NECESSARY, CONTRACTOR WILL BE REQUIRED TO BRING IN OFF-SITE FILL MATERIAL MEETING TECHNICAL SPECIFICATIONS AT HIS OWN EXPENSE.
46. CONTRACTOR SHALL COORDINATE WITH THE CITY PRIOR TO THE REMOVAL OF ANY TREES.
47. ALL VALVE BOXES SHALL BE SET FLUSH WITH GRADE.
48. THE CONTRACTOR SHALL FLUSH AND CLEAN ALL STORMWATER PIPES AND STRUCTURES AT END OF CONSTRUCTION AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED.
49. WHERE UNSUITABLE MATERIALS ARE ENCOUNTERED IN PAVED AREAS, THE UNSUITABLE MATERIAL SHALL BE EXCAVATED TO A MINIMUM DEPTH OF 3 FEET BELOW FINISHED SUBGRADE ELEVATION AND BACKFILLED WITH CLEAN COURSE SAND CONTAINING LESS THAN SIX FINES AS OTHERWISE DIRECTED BY THE CITY OF PENSACOLA SEE TECHNICAL SPECIFICATIONS AND SOILS REPORT.
50. WHERE NEW PAVEMENT MEETS EXISTING PAVEMENT, EXISTING PAVEMENT SHALL BE SAWCUT FOR A STRAIGHT EDGE AND CLEAN JOINT. SEE DETAIL.
51. WHERE NEW CURB JOINS EXISTING CURB, STYLE SHALL MATCH UNLESS OTHERWISE NOTED.
52. PLACEMENT OF UNDERGROUND SYSTEMS, IRRIGATION, SEWER, WATER, DRAINAGE, ELECTRICAL, GAS, ETC., SHALL BE COMPLETED PRIOR TO LANDSCAPE INSTALLATION.
53. THE CONTRACTOR SHALL NOT BLOCK OR OBSTRUCT ANY ROADS OR DRIVES WITHOUT FIRST RECEIVING PERMISSION FROM THE CITY OF PENSACOLA TO DO SO.
54. PROPERTY OBSTRUCTIONS WHICH ARE TO REMAIN IN PLACE, SUCH AS BUILDINGS, SEWER, DRAINS, WATER OR GAS PIPES, ELECTRICAL, CONDUITS, POLES, WALLS, POST, ETC., ARE TO BE CAREFULLY PROTECTED AND ARE NOT TO BE REPLACED UNLESS NOTED.
55. CONTRACTOR SHALL ADHERE TO THE CITY OF PENSACOLA'S AND OTHER AUTHORITIES HAVING JURISDICTION RULES CONCERNING SAFETY.
56. CONTRACTOR SHALL INCLUDE IN HIS BID ANY COST ASSOCIATED WITH DEMATERING FOR INSTALLATION OF ANY PIPE AS TO COMPLETE ANY EXISTING ROAD OR PAVING OPERATION.
57. CONTRACTOR SHALL INCLUDE IN HIS BID ANY COST ASSOCIATED WITH SELECT BACKFILL FOR INSTALLATION OF ANY PIPE OR STRUCTURE.
58. CONTRACTOR SHALL CLEANUP ENTIRE SITE INCLUDING STAGING AREAS AT LEAST TWO TIMES PER WEEK. THIS SHALL INCLUDE LOCATING TRASH/SCAP RECEPTACLES AT APPROPRIATE LOCATIONS AROUND THE SITE. CONTRACTOR SHALL PICK UP ALL ROCKS, METAL, PIPE, NAILS, NUTS, BOLTS, BOARDS, PAPER, TRASH, ETC AT LEAST TWICE A WEEK. CONTRACTOR SHALL INCLUDE COST OF SAME IN HIS BID.
59. CONTRACTOR SHALL RESTORE ALL STAGING AREAS TO AS GOOD AS OR BETTER CONDITION THAN EXISTED PRIOR TO CONSTRUCTION. THIS INCLUDES EROSION AND SOO REPLACEMENT IF NECESSARY. ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 30 DAYS, AND ARE NOT SUBJECT TO CONSTRUCTION TRAFFIC, WILL IMMEDIATELY RECEIVE A TEMPORARY SEEDING. IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL, AT A RATE OF TWO (2) TONS PER ACRE.
60. A BITUMINOUS CONCRETE BASE COURSE WILL BE APPLIED IMMEDIATELY FOLLOWING ROUGH GRADING AND INSTALLATION OF IMPROVEMENTS IN ORDER TO STABILIZE STREETS, ROADS, DRIVEWAYS AND PARKING AREAS. IN AREAS WHERE NO UTILITIES ARE PRESENT, THE BITUMINOUS CONCRETE BASE SHALL BE INSTALLED WITHIN 15 DAYS OF THE PRELIMINARY GRADING.
61. IMMEDIATELY FOLLOWING INITIAL DISTURBANCE OR ROUGH GRADING, ALL CRITICAL AREAS SUBJECT TO EROSION (I.E. STEEP SLOPES AND ROADWAY EMBANKMENTS) WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH OR A SATISFAE EQUIVALENT, AT A THICKNESS OF TWO (2) TO FOUR (4) INCHES MIXED WITH THE TOP TWO (2) INCHES OF SOIL.
62. ANY STEEP SLOPES RECEIVING PIPELINE INSTALLATION WILL BE BACK FILLED AND STABILIZED DAILY, AS THE INSTALLATION PROGRESSES (I.E. SLOPES GREATER THAN 3:1).
63. CONDUIT OUTLET PROTECTION MUST BE INSTALLED AT ALL REQUIRED OUTFALLS PRIOR TO THE DRAINAGE SYSTEM BECOMING OPERATIONAL.
64. UNFILTERED DEMATERING IS NOT PERMITTED. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS DURING ALL DEMATERING OPERATIONS TO MINIMIZE SEDIMENT TRANSFER.
65. SHOULD THE CONTROL OF DUST AT THE SITE BE NECESSARY, THE SITE WILL BE SPRINKLED UNTIL THE SURFACE IS WET. TEMPORARY VEGETATION COVER SHALL BE ESTABLISHED OR MULCH SHALL BE APPLIED IN ACCORDANCE WITH STANDARDS FOR EROSION CONTROL.
66. ALL SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMITS OF DISTURBANCE OR ONTO PUBLIC RIGHT-OF-WAY WILL BE REMOVED IMMEDIATELY.
67. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY OCCUR BELOW STORMWATER OUTFALLS OR OFF SITE AS A RESULT OF CONSTRUCTION OF THE PROJECT.
68. ALL SOIL STOCKPILES ARE TO BE TEMPORARILY STABILIZED IN ACCORDANCE WITH SOIL EROSION AND SEDIMENT CONTROL NOTE ABOVE.
69. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
70. ALL SEDIMENTATION STRUCTURES SHALL BE INSPECTED AND MAINTAINED REGULARLY.
71. THE CONTRACTOR SHALL PREPARE A PLAN FOR THE PROPER DEMATERING AND DOWNSTREAM SITUATION PROTECTION.
72. ANY AREAS USED FOR FOR THE CONTRACTOR'S STAGING, INCLUDING BUT NOT LIMITED TO, TEMPORARY STORAGE OF STOCKPILED MATERIALS (E.G. CRUSHED STONE, QUARRY PROCESS STONE, SELECT FILL, EXCAVATED MATERIALS, ETC) SHALL BE ENTIRELY PROTECTED BY A SLIT FENCE ALONG THE LOW ELEVATION SIDE TO CONTROL SEDIMENT RUNOFF.
73. THE CONTRACTOR'S MEANS AND METHODS OF GROUNDWATER DEMATERING SHALL COMPLY WITH ALL REGULATORY REQUIREMENTS FOR THE TEMPORARY DIVERSION OF GROUNDWATER AND ITS DISCHARGE, INCLUDING BEST PRACTICES AND BEST MANAGEMENT PRACTICES FOR THE DISCHARGE OF PROTECTED GROUNDWATER FROM ANY NONCONTAMINATED SET ACTIVITY. WRITTEN PROOF OF COMPLIANCE SHALL BE PROVIDED TO THE CITY PRIOR TO ANY CONSTRUCTION-RELATED ACTIVITIES. IN ORDER TO OBTAIN COMPLIANCE, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY COSTS ASSOCIATED WITH THE SAMPLING AND TESTING OF UP TO 5 SAMPLES.
74. ALL TREES, SHRUBS, PLANTS AND ASSOCIATED LANDSCAPE INFRASTRUCTURE IN PUBLIC R/W SHALL BE REMOVED ONLY AS NECESSARY AND REPLACED TO THE SATISFACTION OF THE CITY. COSTS FOR SUCH SHALL BE INCLUDED IN CONTRACTORS BID.
75. ALL IDEAS OF PRIVATE PROPERTY LOCATED WITHIN THE CITY R/W SHALL BE PROTECTED AND/OR RELOCATED TO THE CITY'S SATISFACTION AS PART OF THE PROJECT. SUCH ITEMS SHALL INCLUDE, BUT NOT BE LIMITED TO, IRRIGATION SYSTEMS, MAIL BOXES, SIGNS, LANDSCAPE, PLANTER BEDS/BOXES, YARD DRAINS, ETC., AND SHALL BE COORDINATED AND ADDRESSED IN A TIMELY AND PROFESSIONAL MANNER. ITEMS REQUIRING REPLACEMENT SHALL BE OF EQUAL OR BETTER QUALITY.
76. THE LOCATION OF THE CONTRACTOR'S MATERIAL AND EQUIPMENT LAY-DOWN AREA SHALL BE APPROVED BY THE CITY PRIOR TO SECURING SUCH ARRANGEMENTS, AS DIRECTLY RELATED TO THE PROJECT. THE LAY-DOWN AREA SHALL BE COMPLETELY SECURED UTILIZING TEMPORARY IT CHAIN-LINK CONSTRUCTION FENCING WITH LOCKED GATES AND PROPER EROSION CONTROL BARRIERS, AS NECESSARY, AND SHALL BE KEPT IN A NEAT AND UNIFORM MANNER AT ALL TIMES, AS DETERMINED BY THE CITY. ONLY MATERIALS AND EQUIPMENT DIRECTLY RELATED TO FACILITATE THE CURRENT PROGRESS OF THE PROJECT CONSTRUCTION SHALL BE STORED IN THE LAY-DOWN AREA AT ANY GIVEN TIME AND ALL OTHER MATERIALS AND EQUIPMENT SHALL BE IMMEDIATELY AND/OR AT THE REQUEST OF THE CITY.
77. CONTRACTOR SHALL PROVIDE BOTH ROUGH AND FINISHED GRADING THAT IS NECESSARY TO PROVIDE PROPER AND UNIFORM SLOPES BACK AWAY FROM ROADWAY INFRASTRUCTURE (PAVEMENT, CURB, SIDEWALKS, DRIVEWAYS, STORM STRUCTURES, ETC) TO THE RIGHT-OF-WAY LINE WITH MAXIMUM SLOPES NOT EXCEEDING 4:1 (H/V). IN THE EVENT THAT AN ACCEPTABLE SLOPE CANNOT BE ACHIEVED WITHIN THE RIGHT-OF-WAY LIMITS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR SECURING PERMISSION FROM ADJACENT PROPERTY OWNERS TO CARRY THE SLOPE BACK ONTO PRIVATE PROPERTY SUFFICIENT TO MEET THE SLOPE REQUIREMENT. ALL PROPOSED BACK SLOPES AND DRIVEWAYS ASSOCIATED WITH CONSTRUCTION IN THE RIGHT-OF-WAY OR ON PRIVATE PROPERTY SHALL BE INCLUDED IN CONTRACTOR'S BID AND SHALL BE APPROVED BY THE CITY.
78. CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLING NEW DRIVEWAYS AND REPLACING EXISTING DRIVEWAYS AS SHOWN ON THE PLANS OR AS OTHERWISE DIRECTED BY THE CITY. SLOPES ON DRIVEWAYS SHALL NOT EXCEED 4:1 (H/V) AND THE CONTRACTOR SHALL SECURE PERMISSION FROM PRIVATE PROPERTY OWNERS TO SLOPE DRIVEWAY BACK ONTO PRIVATE PROPERTY AS NECESSARY TO ACHIEVE THE SLOPE REQUIREMENT AND SHALL BE APPROVED BY THE CITY. ALL DRIVEWAYS ASSOCIATED WITH CONSTRUCTION OF DRIVEWAYS SHALL BE INCLUDED IN THE CONTRACT PAY ITEM FOR SUBJECT WORK.
79. THE CONTRACTOR'S PROPOSED SCHEDULE OF WORK FOR BOTH STANDARD (4-7, 7AM-4PM) AND NON-STANDARD HOURS SHALL BE REVIEWED AND APPROVED BY THE CITY AND SUBMITTED FOR REVIEW IN WRITING A MINIMUM OF SEVEN (7) CALENDAR DAYS PRIOR TO COMMENCEMENT OF THE PROPOSED WORK SCHEDULE. THE CITY RESERVES THE RIGHT TO DENY WORK ON ANY PROPOSED DAY IF CERTAIN PUBLIC EVENTS, CITY OBSERVED HOLIDAY, ENVIRONMENTAL CONDITIONS, NEIGHBORHOOD CIRCUMSTANCES, ETC., REQUIRE SUCH ACTION. THE CONTRACTOR SHALL ACKNOWLEDGE ULTIMATE RESPONSIBILITY OF THE JOB SITE DURING CONSTRUCTION (24 HRS/DAY) FOR THE ENTIRE DURATION OF THE PROJECT, REGARDLESS OF APPROVED WORK SCHEDULES AND HOURS OF OPERATION.
80. THE CONTRACTOR SHALL PROVIDE CONTINUED (TEMPORARY) VEHICULAR/PEDESTRIAN ACCESS TO PUBLIC/RESTORED PROPERTY IN A SAFE AND FEASIBLE MANNER IN AREAS IMPACTED BY THE PROJECT CONSTRUCTION UNTIL ALL SUCH ACCESS CAN BE RESTORED PERMANENTLY. ALL TEMPORARY ACCESS PLANS SHALL BE SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL. A MINIMUM OF FIVE (5) CALENDAR DAYS PRIOR TO IMPLEMENTING ANY PROPOSED MEASURES AND COORDINATION WITH IMPACTED RESIDENTS AND/OR PROPERTY OWNERS (OR OWNER REPRESENTATIVES) MAY BE REQUIRED OF THE CONTRACTOR AS PART OF THE TEMPORARY ACCESS PLAN(S). ALL COST FOR SUCH TEMPORARY PLANS AND MEASURES SHALL BE COVERED/INCLUDED IN THE CONTRACTORS BID.
81. CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK COMPETENTLY AND EFFICIENTLY, DEVIATING SUCH ATTENTION THEREON AND APPLYING SUCH SKILLS AND EXPERTISE AS MAY BE NECESSARY TO PERFORM THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. CONTRACTOR SHALL BE RESPONSIBLE TO SEE THAT THE FINISHED WORK COMPLES ACCURATELY WITH THE CONTRACT DOCUMENTS.
82. CONTRACTOR SHALL KEEP ON THE JOB SITE AT ALL TIMES DURING ITS PROGRESS A COMPETENT RESIDENT SUPERINTENDENT, WHO SHALL NOT BE REPLACED WITHOUT PRIOR WRITTEN NOTICE TO THE CITY EXCEPT UNDER EXTRAORDINARY CIRCUMSTANCES. THE SUPERINTENDENT AND THE PROJECT MANAGER SHALL BE THE CONTRACTOR'S REPRESENTATIVE AT THE PROJECT AND SHALL HAVE AUTHORITY TO ACT ON BEHALF OF THE CONTRACTOR. ALL COMMUNICATIONS GIVEN TO THE PROJECT MANAGER AND/OR SUPERINTENDENT SHALL BE AS BEING AS GIVEN TO THE CONTRACTOR. THE CITY SHALL HAVE THE RIGHT TO DIRECT CONTRACTOR TO REMOVE AND REPLACE ITS PROJECT SUPERINTENDENT OR PROJECT MANAGER, WITH OR WITHOUT CAUSE.

ECMA NOTES:

- 1. ALL ECMA WORK SHALL BE DONE IN ACCORDANCE WITH ECMA'S ENGINEERING MANUAL, UPDATE #1 (DATED 9/1/16) LOCATED AT WWW.ECMA.ORG.
2. CONTRACTOR IS RESPONSIBLE FOR MEANS & METHODS OF TEMPORARY BYPASS SYSTEM, BYPASS PUMPING/PILING NOTES ARE AS FOLLOWS:
2.1. IN THE EVENT THAT ANY SANITARY SEWER OVERFLOW (SSOO) OCCURS AS A RESULT OF CONTRACTOR'S OPERATIONS, INCLUDING BUT NOT LIMITED TO BYPASS PUMPING ON FLOW DIVERSION ACTIVITIES, OR ANY FAILURES THEREIN, CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CLEANUP OPERATIONS REQUIRED THEREBY AS WELL AS PAYING ALL FINES AND PENALTIES ATTENDANT THEREON. ANY SUCH FINES AND PENALTIES WOULD LIKELY BE IN ACCORD WITH STIPULATED PENALTIES ECMA HAS ENTERED INTO WITH THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) PURSUANT TO PARAGRAPH 17 OF THE CONSENT ORDER REGARDING OGC FILE NO. 11-0982 - WHEREIN IT PROVIDES STIPULATED PENALTIES IN THE AMOUNT OF \$500/DAY PER DISCHARGE FOR DISCHARGES UP TO 5,000 GALLONS; \$1,000/DAY PER DISCHARGE FOR DISCHARGES FROM 5,001 GALLONS TO 10,000 GALLONS; \$2,500/DAY PER DISCHARGE FOR DISCHARGES FROM 10,001 GALLONS TO 25,000 GALLONS; \$5,000/DAY PER DISCHARGE FOR DISCHARGES FROM 25,001 GALLONS TO 100,000 GALLONS; AND \$10,000/DAY PER DISCHARGE FOR DISCHARGES IN EXCESS OF 100,000 GALLONS. AT OR AROUND THE TIME OF ANY SUCH SSO AND BEFORE FDEP DEMANDS PAYMENT, ECMA MAY REQUIRE PAYMENT FROM CONTRACTOR IN THESE AMOUNTS OR WITHHOLD PAYMENT FROM CONTRACTOR IN THESE AMOUNTS, AT ECMA'S OPTION.
2.2. SEWER BYPASS PUMPING/PILING ON PROJECTS REQUIRING TEMPORARY SEWER BYPASS PUMPING/PILING, IT IS THE CONTRACTOR'S RESPONSIBILITY TO FURNISH, INSTALL, OPERATE, AND REMOVE THE APPROPRIATE SEED MATERIALS AND EQUIPMENT AND EMPLOY THE SITE APPROPRIATE MEANS AND METHODS BY WHICH TO COMPLETE THIS TASK WITHOUT CAUSING SEWER SPILLS, OVERFLOWS, SEWER BACKUP INTO CUSTOMERS' HOMES, OR SERVICE DISRUPTIONS TO ECMA SEWER CUSTOMERS, REGARDLESS OF THE MEANS AND METHODS CHOSEN BY THE CONTRACTOR, THE FOLLOWING CONDITIONS SHALL BE MET:
2.2.1. ECMA TYPICALLY PAYS A LUMP SUM PRICE FOR BYPASS PUMPING/PILING, BUT STILL DESIRES THE CONTRACTOR TO MINIMIZE THE TIME REQUIRED TO OPERATE ITS FLOW DIVERSION STRATEGY. TIME IS OF THE ESSENCE WITH WHATEVER FLOW DIVERSION METHOD CHOSEN AND IMPLEMENTED BY CONTRACTOR.
2.2.2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MINIMIZE, AS MUCH AS PRACTICAL, ALL IMPACTS (I.E. ABOVE GRADE PILING ACROSS ROADS AND DRIVEWAYS) TO LOCAL RESIDENTS AND MOTORISTS, AND TO MAINTAIN TRAFFIC AND DRIVEWAY ACCESS AS MUCH AS PRACTICAL. CONTRACTOR SHALL PERFORM LANE CLOSURES AND/OR DETOURS ON DAYS AND AT HOURS AS DIRECTED AND ALLOWED BY GOVERNING ROADWAY AGENCY.
2.2.3. CONTRACTOR SHALL BE EQUIPPED WITH TOOLS, EQUIPMENT, MANPOWER, AND MATERIAL NECESSARY TO CLEAN OVERFLOWS RESULTING FROM FAILURE OF SEWER BYPASS PUMPING/PILING, TO INCLUDE USE OF ENVIRONMENTALLY FRIENDLY BIOGRADABLE DISINFECTANT. SEE SPECIAL CONDITION NOT CONCERNING FINES AND PENALTIES TO BE LEXED ON CONTRACTOR DUE TO OVERFLOWS CAUSED BY FAULTY SEWER BYPASS PUMPING/PILING.
2.2.4. ECMA MAY NOT BE READILY AVAILABLE TO ASSIST WITH POTENTIAL PROBLEMS ASSOCIATED WITH THE CONTRACTOR'S SELECTED BYPASS PUMPING/PILING SYSTEM, HOWEVER, SHOULD ECMA RESPOND AND/OR ASSIST WITH ISSUES ASSOCIATED WITH THE FLOW DIVERSION, THEN CONTRACTOR WILL BE CHARGED FOR ECMA PERSONNEL, VEHICLE, EQUIPMENT, AND MATERIAL COSTS.
2.2.5. WHEN POSSIBLE, THE CONTRACTOR SHALL CONSTRUCT THE NEW INFRASTRUCTURE FIRST (I.E. LIFT STATION, FORCE MAIN, GRAVITY SEWER, MANHOLE) AND PLACE INTO SERVICE WHILE THE EXISTING INFRASTRUCTURE REMAINS IN OPERATION, WHEN NOT POSSIBLE TO CONSTRUCT THE NEW INFRASTRUCTURE FIRST, THE CONTRACTOR SHALL INSTALL ITS BYPASS PUMPING/PILING AND ASSURE ITS OPERATION PRIOR TO BEGINNING WORK ON THE NEW INFRASTRUCTURE. FOR EXISTING LIFT STATIONS THAT MUST REMAIN IN OPERATION, SITE MUST REMAIN ACCESSIBLE AT ALL TIMES TO ECMA VEHICLES (SERVICE TRUCKS, TANKER TRUCKS, VACUUM TRUCKS, ETC.), GULF POWER SERVICE TRUCKS, AND BYPASS PUMPS AND GENERATORS.
2.2.6. MINIMUM REQUIREMENTS FOR BYPASS PUMPING/PILING WITH GAS POWERED ENGINES/PUMPS:
2.2.6.1. MAX DBA RATING AT 7 METERS SHALL NOT EXCEED 72 DBA (LESS THAN 72 DBA IS DESIRABLE) AND SHALL BE ACCOMPLISHED VIA THE USE OF SPECIALIZED RESIDENTIAL GRADE NOISE ATTENUATORS/MUFFLERS AND/OR Baffles.
2.2.6.2. PRIMARY SYSTEM SHALL BE BACKED UP WITH REDUNDANT SECONDARY SYSTEM.
2.2.6.3. SECONDARY PUMP SYSTEM SHALL BE SUPPLIED AND EQUIPPED WITH EMERGENCY FLOAT. AN AUTO-DIALER SHALL BE INSTALLED TO NOTIFY THE CONTRACTOR OF EMERGENCY CONDITIONS. AUTO-DIALER SHALL DIAL THE FOLLOWING PERSONNEL, IN ORDER:
2.2.6.3.1. CONTRACTOR REPRESENTATIVE #1
2.2.6.3.2. CONTRACTOR REPRESENTATIVE #2
2.2.6.3.3. CONTRACTOR REPRESENTATIVE #3
2.2.6.3.4. BYPASS PUMP COMPANY REPRESENTATIVE #1
2.2.6.3.5. BYPASS PUMP COMPANY REPRESENTATIVE #2
2.2.6.3.6. ECMA PROJECT INSPECTOR
2.2.6.3.7. ECMA LIFT STATION SOGA (989-2211)
2.2.6.4. CONTRACTOR SHALL PROVIDE NAME AND 2 PHONE NUMBERS EACH OF AT LEAST THREE CONTRACTOR REPRESENTATIVES THAT WILL BE AVAILABLE TO RESPOND TO EMERGENCIES. THIS INFO WILL BE SUPPLIED TO THE ENGINEER, ECMA, AND THE CITY.
2.2.6.5. CONTRACTOR SHALL HAVE CREWS, EQUIPMENT, AND SUPPLIES CAPABLE OF MAKING NEEDED REPAIRS ON SITE WITHIN TWO HOURS OF INITIAL NOTIFICATION (FIRST CONTACT ETIMED) OF AN EMERGENCY SITUATION. CONTRACTOR SHALL PAY \$1,000 FOR EACH HOUR IT IS NOT ON SITE AND FULLY OPERATIONAL AFTER THE INITIAL TWO HOUR RESPONSE WINDOW.
2.2.6.6. CONTRACTOR SHALL PROVIDE REPAIRS AND HAVE FLOW DIVERSION BACK IN FULL OPERATION WITHIN 4 HOURS OF INITIAL NOTIFICATION (FIRST CONTACT ATTEMPT). CONTRACTOR SHALL PAY \$1,000 FOR EACH HOUR THE BYPASS PUMPING/PILING SYSTEM IS NOT OPERATIONAL AFTER THE INITIAL FOUR HOUR RESPONSE WINDOW.
2.2.6.7. FUEL TANKS SHALL MEET ALL REGULATORY REQUIREMENTS (I.E. DOUBLE HULL, ETC.).
2.2.6.8. ALL SUCTION AND DISCHARGE PIPING SHALL BE WELDED HOPE AND ALL VALVES, CHECK VALVES, AND OTHER FITTINGS SHALL BE FLANGED.
2.2.7. MINIMUM REQUIREMENTS FOR BYPASS PUMPING/PILING WITH VACUUM TRUCKS, TANKER TRUCKS, OR FRAC (STORAGE) TANKS:
2.2.7.1. ALL MATERIAL COLLECTED BY VACUUM TRUCKS, TANKER TRUCKS, AND FRAC TANKS MUST BE TAKEN TO ECMA'S CENTRAL WRF IN CONTAINER UNLESS OTHERWISE COORDINATED, ALLOWED, AND DIRECTED ECMA.
2.2.8. MINIMUM REQUIREMENTS FOR BYPASS PUMPING/PILING WITH USAGE OF COLLECTION SYSTEM STORAGE:
2.2.8.1. ALTHOUGH HEAVILY DISCOURAGED, IT IS UNDERSTOOD THAT VERY BRIEF MOMENTS OF COLLECTION SYSTEM STORAGE ARE NEEDED FROM TIME TO TIME IN ORDER TO INCORPORATE BYPASS PILING/PUMPING MEASURES. CONTRACTOR SHALL SCHEDULE SAID MOMENTS TO VERY LOW FLOW PERIODS AND FOR VERY BRIEF PERIODS. CONTRACTOR IS RESPONSIBLE FOR ALL DAMAGES RESULTING FROM SEWER BACK-UPS ONTO PRIVATE PROPERTIES AS A RESULT OF ITS USE OF COLLECTION SYSTEM STORAGE. CONTRACTOR IS RESPONSIBLE FOR CLEANING PORTIONS OF COLLECTION SYSTEM USED FOR STORAGE SHOULD DEPOSITION AS A RESULT OF SYSTEM STORAGE.
2.2.9. MINIMUM REQUIREMENTS FOR BYPASS PUMPING/PILING WITH OTHER MEANS AND METHODS NOT CONTAINED IN THIS SECTION:
2.2.9.1. OTHER BYPASS PUMPING/PILING METHODS SYSTEM REQUIRES REVIEW AND APPROVAL BY ECMA.
3. CONTRACTOR SHALL USE 316 SS FERROD SLEEVES WHEN CONNECTING NEW SEWER MAIN TO EXISTING SEWER MAIN.
4. CONTRACTOR SHALL COORDINATE WITH ECMA'S MANHOLE COATING CONTRACTOR SUCH THAT IMMEDIATELY AFTER MANHOLE IS SET AND PRIOR TO FLOW BEING INTRODUCED TO MANHOLE, COATING CONTRACTOR IS ALLOWED TO APPLY COATING.
5. ADJUST ALL ECMA MANHOLES AND WATER VALVE BOXES TO FINISH GRADE IN AREAS OF PAVEMENT REPLACEMENT.
6. ALL NEW WATER LINES SHALL BE CLEANED, DISINFECTED AND BACTERIOLOGICALLY CLEANED FOR SERVICE IN ACCORDANCE WITH THE LATEST AWWA STANDARDS AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL REGULATION RULES AND REGULATIONS.
7. ALL WATER MAINS SHALL BE NSF APPROVED FOR POTABLE WATER USE.
8. MAINTAIN 18" MIN. VERTICAL SEPARATION BETWEEN ALL POTABLE WATER MAINS AND SANITARY SEWER GRAVITY AND FORCE MAIN LINES WITH THE WATER MAIN ABOVE THE SEWER MAIN.
9. WHERE THE WATER MAIN CROSSES THE SANITARY SEWER, THE SEWER MAIN SHALL BE ENCASED IN CONCRETE FOR A DISTANCE OF 10 FEET BOTH SIDES OF THE WATER MAIN, UNLESS A MINIMUM OF 18" VERTICAL SEPARATION IS MAINTAINED WITH THE WATER MAIN ABOVE THE SEWER MAIN.
10. PVC PIPE FOR GRAVITY SANITARY SEWER IS TO BE MADE OF CLASS 11332-B COMPOUND CONFORMING TO ASTM-3034.
11. PVC PIPE FOR WATER IS TO BE ANMA C900, DR25.
12. ALL VALVE BOXES SHALL BE SET FLUSH WITH FINISHED GRADE.
13. THE TOPS OF ALL DISTURBED MANHOLES AND JUNCTION BOXES SHALL BE SET FLUSH WITH THE PAVEMENT OR, WHEN NOT IN THE PAVEMENT, FLUSH WITH FINISHED GRADE.
14. ADEQUATE PROVISIONS SHALL BE MADE FOR FLOW OF SEWER, DRAINS AND WATER COURSES ENCOUNTERED DURING CONSTRUCTION.
15. ALL NEW WATER AND SEWER MAINS SHALL HAVE A MINIMUM COVER OF 30 INCHES.
16. POTABLE WATER LINES SHALL BE PRESSURE TESTED IN ACCORDANCE WITH TECHNICAL SPECIFICATIONS.
17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR AND COMPLY WITH ANY TESTING REQUIRED BY THE LOCAL GOVERNING AGENCY IN ADDITION TO THE TESTING REQUIREMENTS OUTLINED IN THE SPECIFICATIONS.
18. ROOF DRAINS, FOUNDATION DRAINS AND OTHER CLEAN WATER CONNECTIONS TO THE SANITARY SEWER SYSTEM ARE PROHIBITED.

SPECIAL NOTES:

- 1. THE INSTALLATION OF SHEET PILES OR OTHER SHORING SHALL NOT BE PERFORMED BY VIBRATORY OR IMPACT HAMMER MEANS.
2. THE CONTRACTOR SHALL PROVIDE THE CITY ENGINEER WITH THE PROPOSED METHOD OF SHORING/PROTECTION FOR REVIEW AND APPROVAL PRIOR TO INSTALLATION.
3. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING UTILITY SUPPORT, BRACING OR RELOCATION AS REQUIRED. CONTRACTOR'S BID SHALL REFLECT ANY COSTS FOR SUCH (TYP. ENTIRE PROJECT).
4. CONTRACTORS SHALL BE RESPONSIBLE FOR IMPLEMENTING ADEQUATE AND PROPER BY-PASSES FOR STORMWATER AND SANITARY SEWER AND PROPOSED METHODS SHALL BE APPROVED BY THE CITY AND ECMA RESPECTIVELY.
5. NEW AND EXISTING STORM WATER STRUCTURES/PPES SHALL BE PROFESSIONALLY CLEANED OF SEDIMENT/DEBRIS WITH VACUUM TRUCK-SYSTEM AT FINAL COMPLETION AND PRIOR TO FINAL ACCEPTANCE BY THE CITY. CITY SHALL BE AFFORDED OPPORTUNITY TO INSPECT PROFESSIONALLY CLEANED STRUCTURES/PPES AT A TIME IN WHICH THE PIPE IS VOID OF WATER.
6. THE CONTRACTOR ASSUMES RESPONSIBILITY FOR AND MAINTAIN ANY/ALL NEWLY INSTALLED INFRASTRUCTURE PRIOR TO FINAL ACCEPTANCE BY THE CITY. FINAL ACCEPTANCE WILL NOT BE GRANTED UNTIL THE CITY HAS BEEN AFFORDED THE OPPORTUNITY TO PROPERLY INSPECT SAID INFRASTRUCTURE AS PART OF THE FINAL INSPECTION AT PROJECT COMPLETION.
7. CONTRACTORS SHALL NOTE THAT THE CITY'S REVIEW OF SHOP DRAWINGS IS TO VERIFY ELEVATIONS AND DIMENSIONS AS PER THE PLANS. DURING DESIGN AND PLANS PRODUCTION, THE CITY DOES EVERYTHING POSSIBLE TO ENSURE CONSTRUCTIBILITY AND AVOID CONFLICTS. EVEN SO, AS CONSTRUCTIBILITY IS ULTIMATELY DEPENDENT ON A CONTRACTOR'S MEANS & METHODS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING CONSTRUCTIBILITY PRIOR TO ORDERING ANY MATERIALS FOR THIS PROJECT.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR GENERAL LAYOUT OF THE JOBSITE. DEBRIS, TRASH, AND RUBBLE SHALL BE REMOVED FROM THE SITE ON A REGULAR BASIS AND GRASS/WEEDS SHALL BE REGULARLY CUT TO ENSURE THE SITE DOES NOT BECOME UNSIGHTLY AND/OR OVERGROWN.
9. CONTRACTOR SHALL INSTALL AND PROPERLY MAINTAIN A DOUBLE-ROW OF TURBIDITY CURTAINS IN BAYOU TEAR AT THE 19TH AND 20TH AVE. STORMWATER OUTFALLS PRIOR TO ANY DEMOLITION OR CONSTRUCTION WORK SEE DETAIL.
10. THE CITY OF PENSACOLA RESERVES THE RIGHT TO BE RESPONSIBLE FOR ALL OUTSIDE COMMUNICATION AND/OR CORRESPONDENCE REGARDING THIS PROJECT. THE CONTRACTOR AGREES THAT HE SHALL NEITHER INITIATE NOR RESPOND TO ANYONE REQUESTING DETAILS ABOUT THIS PROJECT. SHOULD THE CONTRACTOR BE APPROACHED, THE CITY OF PENSACOLA WILL PROVIDE PERSONNEL ON THE JOBSITE TO WHOM THE CONTRACTOR SHALL DIRECT THESE INQUIRIES. THE CITY OF PENSACOLA MAY IMPOSE A \$500.00 FINE TO THE CONTRACTOR FOR EACH OCCURRENCE IN WHICH THIS AGREEMENT IS NOT COMPLIED WITH.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMISSION OF THEIR EDUCATION, SHORING, AND DEMATERING PLAN TO THE CITY OF PENSACOLA FOR APPROVAL. THIS SHALL INCLUDE SUBMITTAL OF AN FDEP-APPROVED NPDES PERMIT.
12. NO TURBID WATER SHALL BE DISCHARGED FROM THIS JOBSITE. CONTRACTOR SHALL BE RESPONSIBLE FOR FILTERING, SETTLING, AND/OR REMOVAL OF TURBIDITY OF WATER THROUGH MEANS APPROVED BY THE CITY OF PENSACOLA.
13. REGARDLESS OF THE SOURCE, THE CONTRACTOR IS RESPONSIBLE FOR PREVENTION OF DAMAGE TO ANY EXISTING OR INSTALLED INFRASTRUCTURE WITHIN THE BOUNDARIES OF THIS JOBSITE AND SHALL REPAIR/REPLACE ANY DAMAGE AT HIS OWN COST.

PROJECT SPECIFIC NOTES:

- 1. ALL CONSTRUCTION ASSOCIATION WITH INSTALLATION OF STORM STRUCTURES AND PIPE SHALL COMPLY WITH THE CITY OF PENSACOLA STORM AND SEWER SPECIFICATIONS.
2. ALL OPENINGS FOR STORMWATER PIPES SHALL BE PROVIDED WITH A MINIMUM 12" CONCRETE COLLAR OUTSIDE OF THE MANHOLE.
3. ALL PIPE JOINTS TO BE WRAPPED WITH A NON-WOVEN FILTER FABRIC BEFORE BACKFILL ACTIVITIES.

BASKERVILLE-DONOVAN, INC. Innovative Infrastructure Solutions
BURGESS ROAD SIDEWALK DESIGN
PROJECT NO. 24232-02
DESIGNED BY: HB
DRAWN BY: RGG
CHK'D BY: MDL
PROJ. MGR.: MDL
DATE: JAN 2021
NOT RELEASED FOR CONSTRUCTION BY DATE

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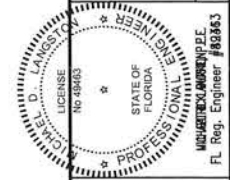
LEGEND

- EXISTING CONTOUR W/ELEVATION
- FINISHED CONTOUR W/ELEVATION
- BENCH-MARK
- EXISTING SANITARY SEWER MAIN
- EXISTING WATER MAIN
- EXISTING OVERHEAD ELECTRIC
- EXISTING GAS MAIN
- EXISTING FENCE
- NEW FENCE
- TO BE REMOVED
- PAVEMENT AND BASE TO BE REMOVED
- DRIVEWAY TO BE REMOVED
- EXISTING POWER POLE & GUY WIRE
- EXISTING FIRE HYDRANT (FH)
- EXISTING WATER METER
- EXISTING TELEPHONE PEDESTAL
- EXISTING SANITARY MANHOLE
- EXISTING STORM MANHOLE
- EXISTING WATER VALVE
- EXISTING MAILBOX
- FINISHED SPOT GRADE
- EXISTING TREE TO BE REMOVED
- SILT FENCE
- DRAINAGE FLOW DIRECTION
- PALM TREE
- PINE TREE
- OAK TREE

NOTES:

- ALL WATER SYSTEM RELOCATIONS SHALL BE IN ACCORDANCE WITH ECUA ENGINEERING MANUAL, LATEST EDITION.
- WATER SERVICE LINES TO INDIVIDUAL RESIDENCES WILL BE IMPACTED SERVICE LINE MUST BE RECONNECTED IMMEDIATELY AFTER DAMAGE OR RELOCATION, REPAIRS AND RELOCATIONS SHALL BE IN ACCORDANCE WITH ECUA ENGINEERING MANUAL, LATEST EDITION.

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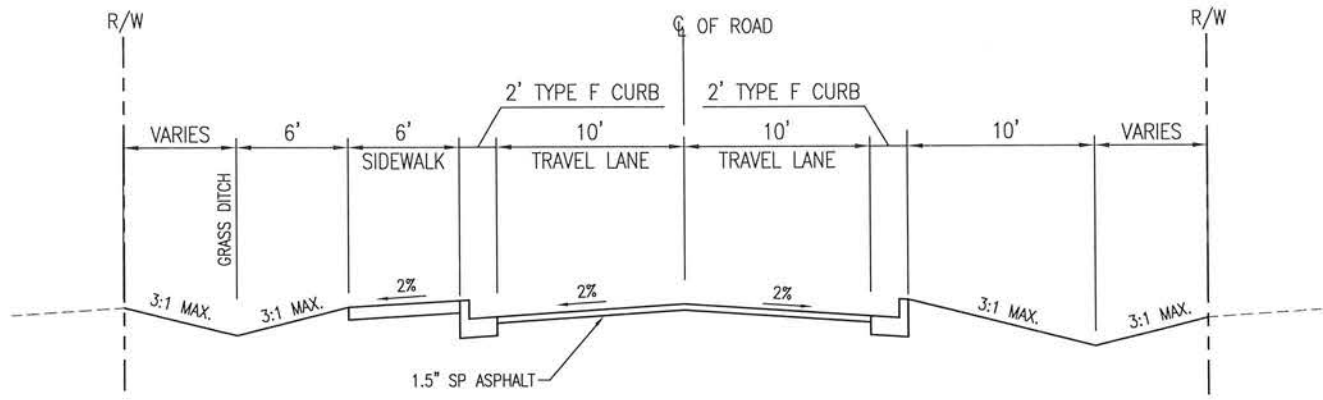
**BURGESS ROAD
SIDEWALK DESIGN**

| PROJECT NO: | DESIGNED BY: | DRAWN BY: | CHK'D BY: | PROJ. MGR: | DATE: | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-------------|--------------|-----------|-----------|------------|----------|-----|------|-------|-----------------------|
| 24323.02 | HB | RGG | MDL | MDL | JAN 2021 | | | | |

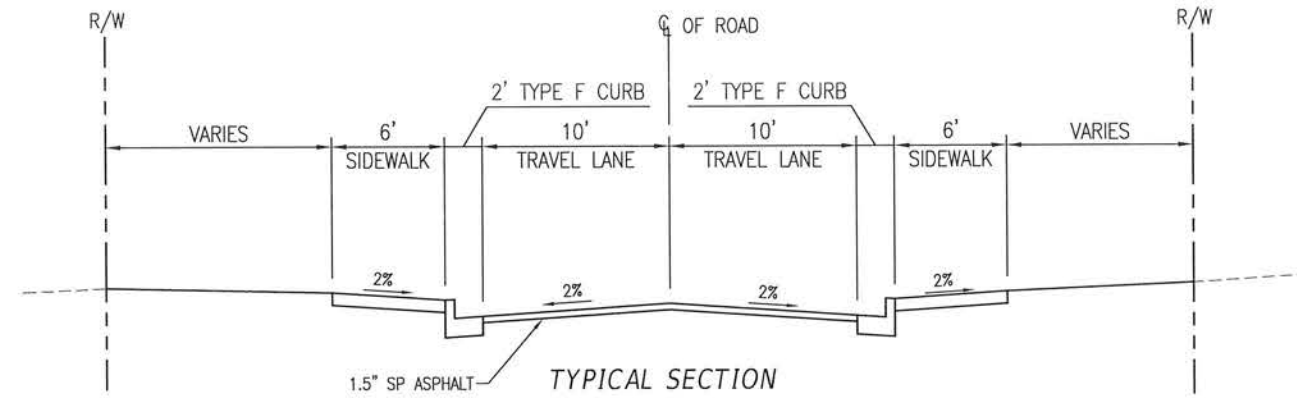
**UTILITY CONTACTS
& LEGEND**

NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

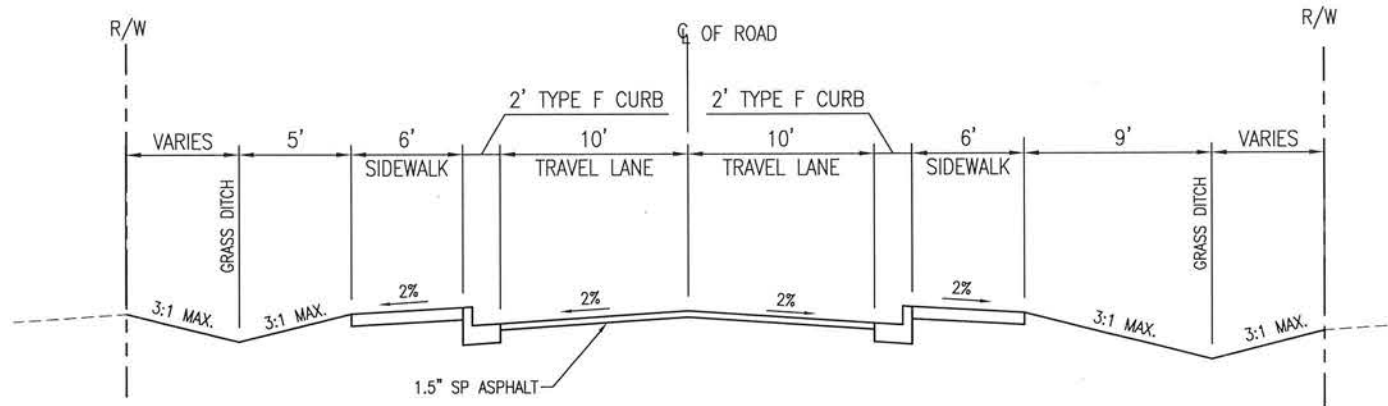
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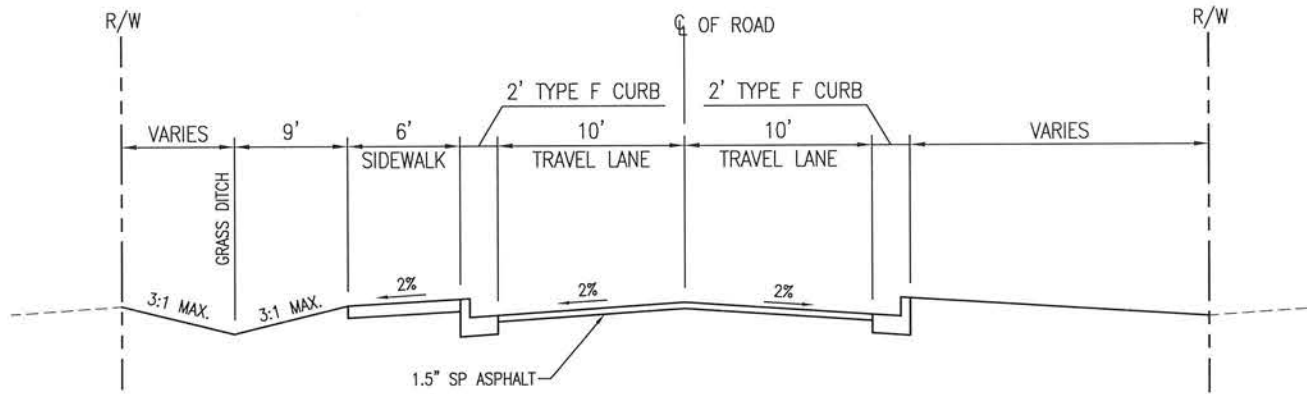
TYPICAL SECTION
STA 12+56 TO STA 16+46
NOT TO SCALE



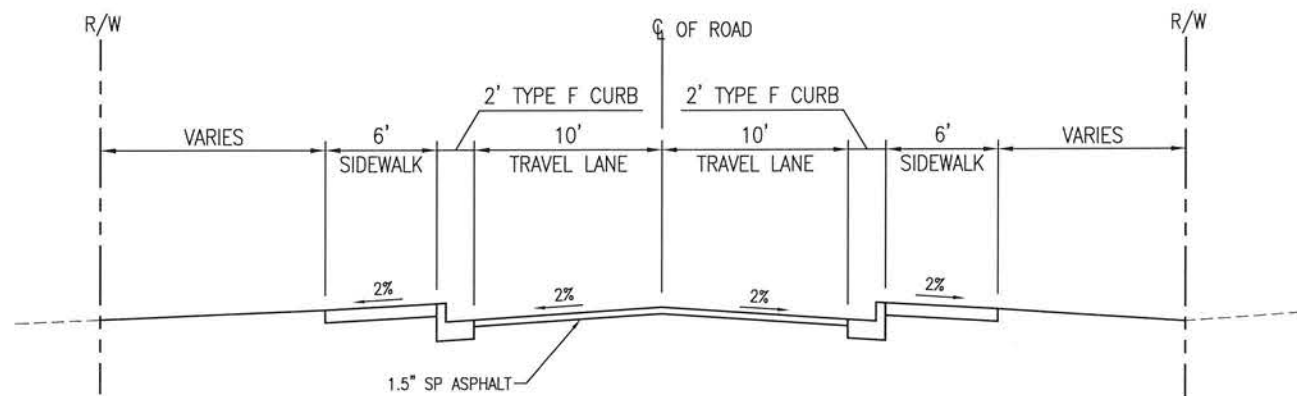
TYPICAL SECTION
STA 31+76 TO STA 33+66
SIDEWALK LT SIDE ONLY STA 34+36 TO 39+87
SIDEWALK LT SIDE ONLY STA 40+50 TO 44+25
NOT TO SCALE



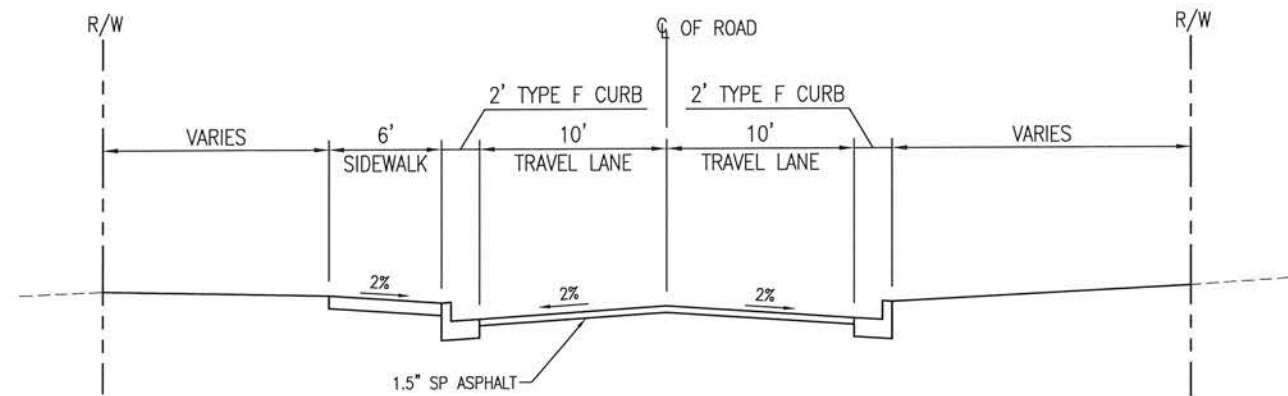
TYPICAL SECTION
STA 18+20 TO STA 27+96
NOT TO SCALE



TYPICAL SECTION
STA 45+73 TO STA 52+91
NOT TO SCALE



TYPICAL SECTION
STA 28+79 TO STA 30+94
NOT TO SCALE

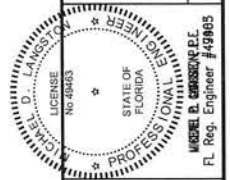


TYPICAL SECTION
STA 52+91 TO STA 57+20
NOT TO SCALE

BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
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MAUREL E. BASKERVILLE
Professional Engineer
FL Reg. Engineer #19805



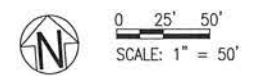
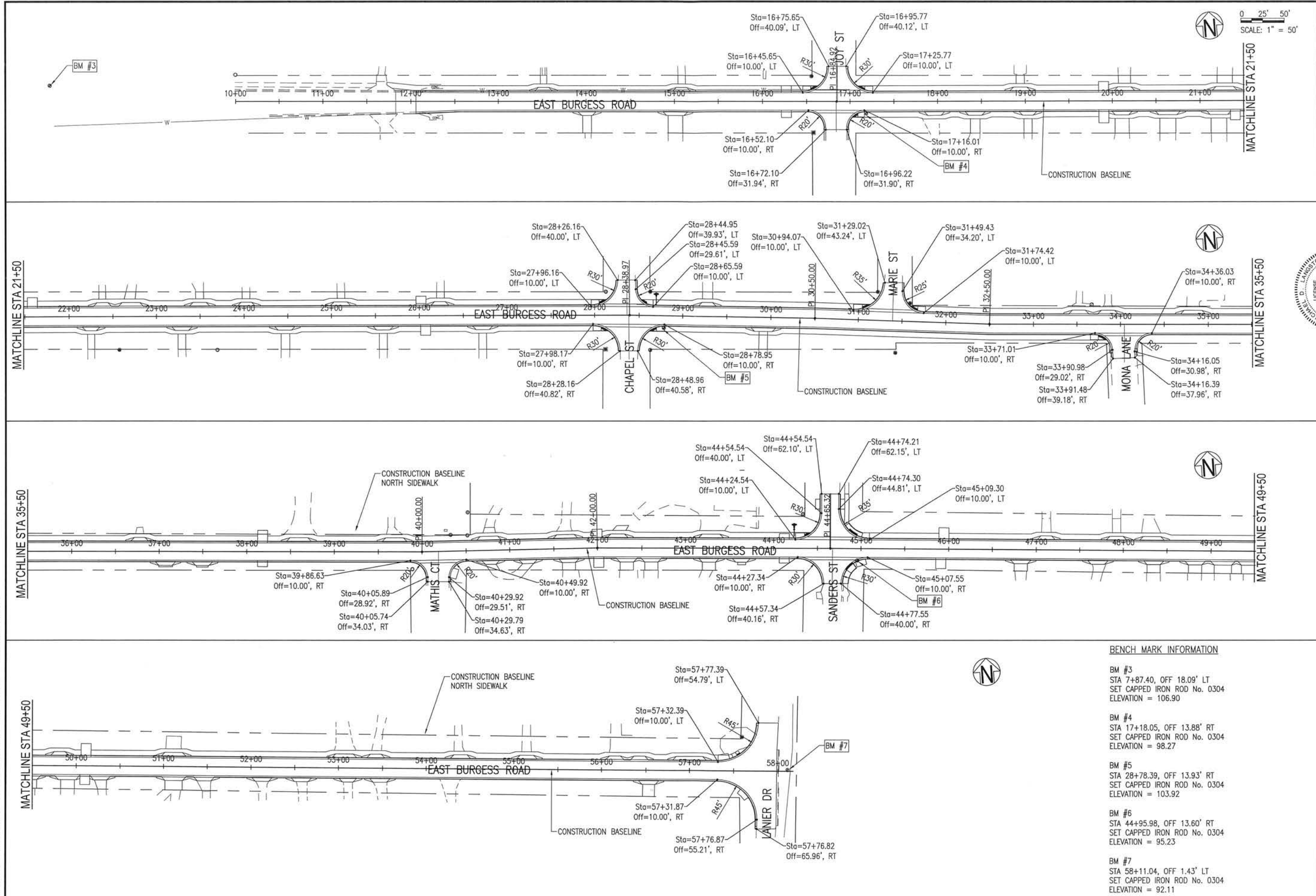
**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
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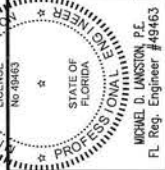
PROJECT NO: 24323.02
DESIGNED BY: RPG
DRAWN BY: RGG
CHK'D BY:
PROJ. MGR: MDL
DATE: JAN 2021

NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

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BASKERVILLE-DONOVAN, INC.
 Innovative Infrastructure Solutions
 449 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9861
 ENGINEERING BUSINESS: EB-00000340
 Panama City Beach - Tallahassee - Mobile



**BURGESS ROAD
 SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
| | | | |

| PROJECT NO. | DESIGNED BY | DRAWN BY | CHK'D BY | PROJ. MGR. | DATE |
|-------------|-------------|----------|----------|------------|----------|
| 24323.02 | HB | ROG | MDL | MDL | JAN 2021 |

NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

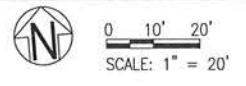
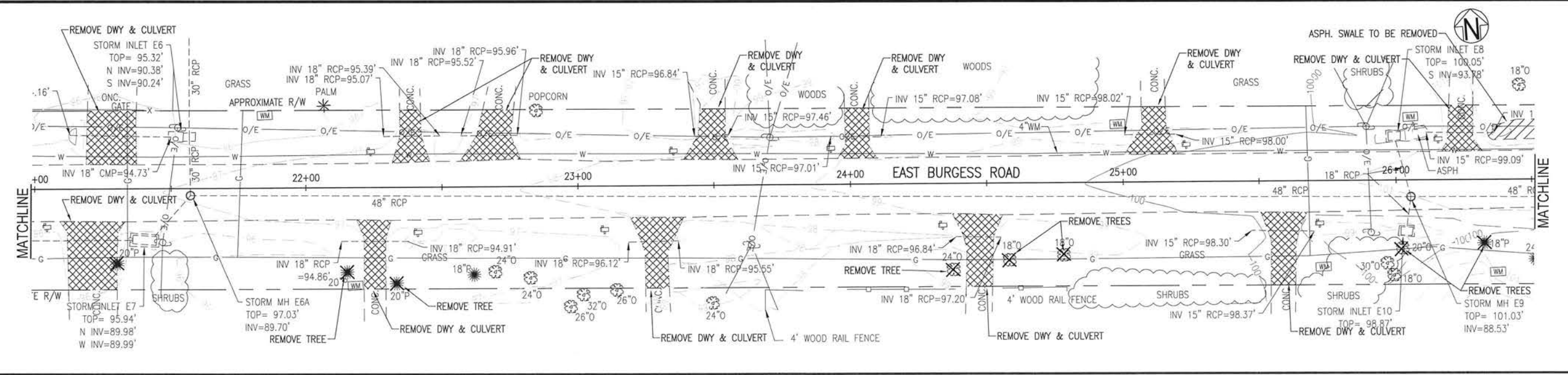
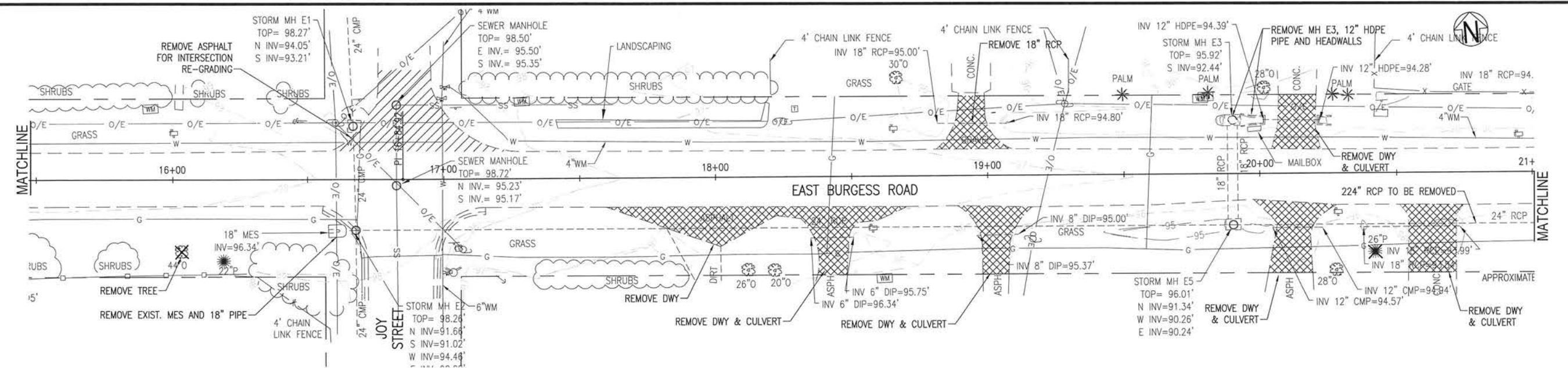
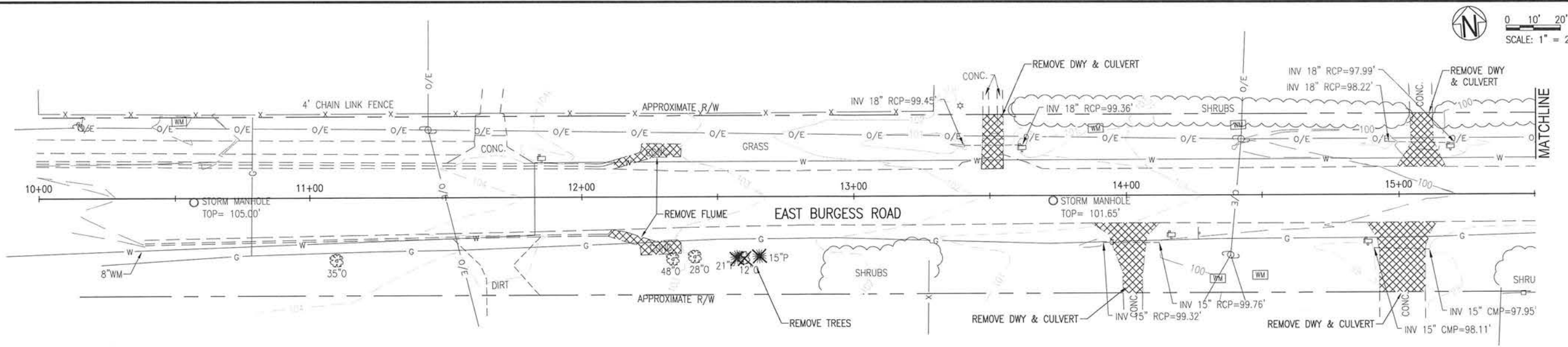
CONTROL PLAN

C-100

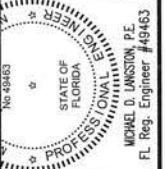
BENCH MARK INFORMATION

- BM #3**
 STA 7+87.40, OFF 18.09' LT
 SET CAPPED IRON ROD No. 0304
 ELEVATION = 106.90
- BM #4**
 STA 17+18.05, OFF 13.88' RT
 SET CAPPED IRON ROD No. 0304
 ELEVATION = 98.27
- BM #5**
 STA 28+78.39, OFF 13.93' RT
 SET CAPPED IRON ROD No. 0304
 ELEVATION = 103.92
- BM #6**
 STA 44+95.98, OFF 13.60' RT
 SET CAPPED IRON ROD No. 0304
 ELEVATION = 95.23
- BM #7**
 STA 58+11.04, OFF 1.43' LT
 SET CAPPED IRON ROD No. 0304
 ELEVATION = 92.11

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 ENGINEERING BUSINESS EB-0000340
 Panama City Beach - Tallahassee - Mobile



**BURGESS ROAD
 SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
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| | | | |

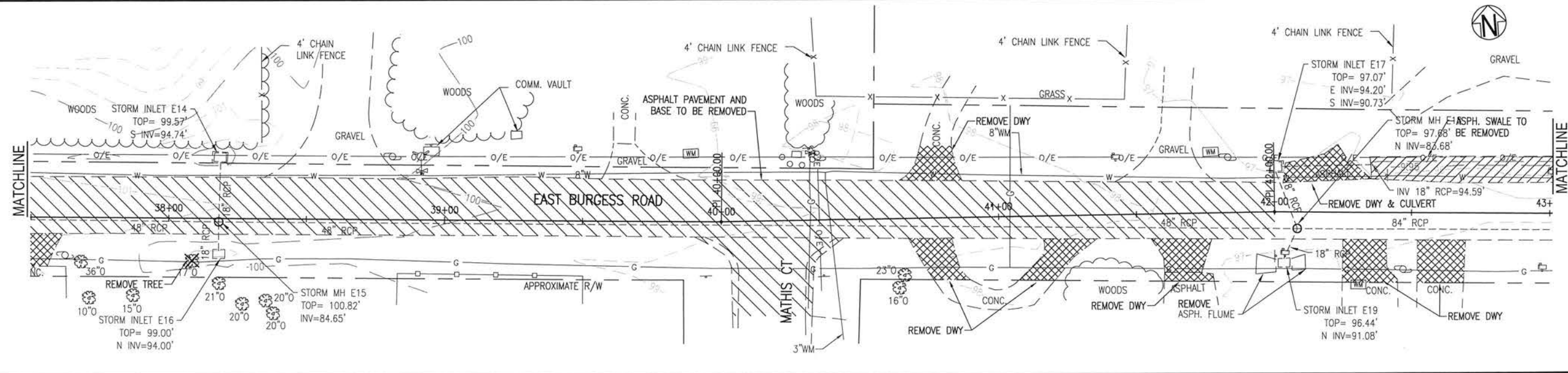
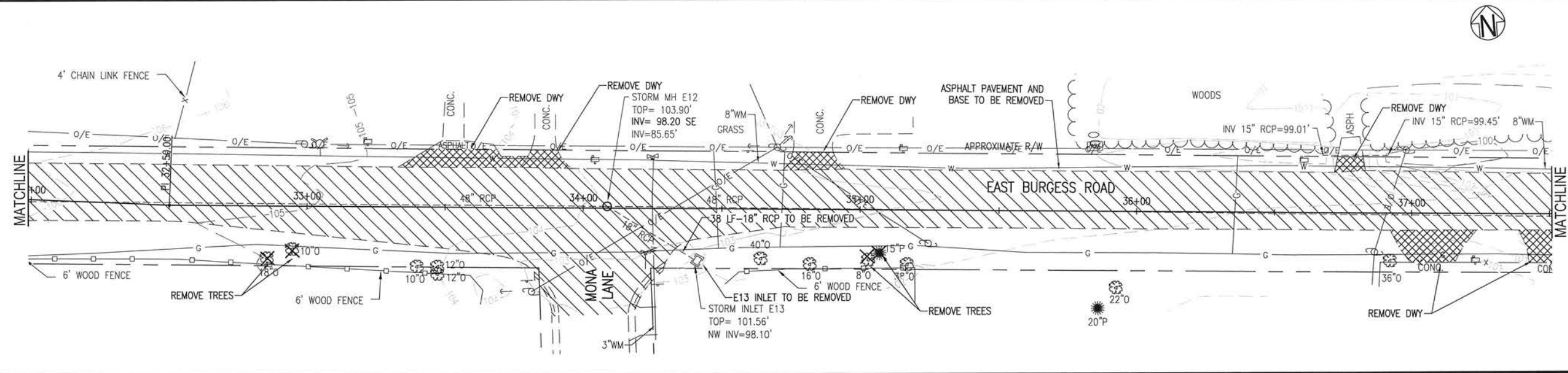
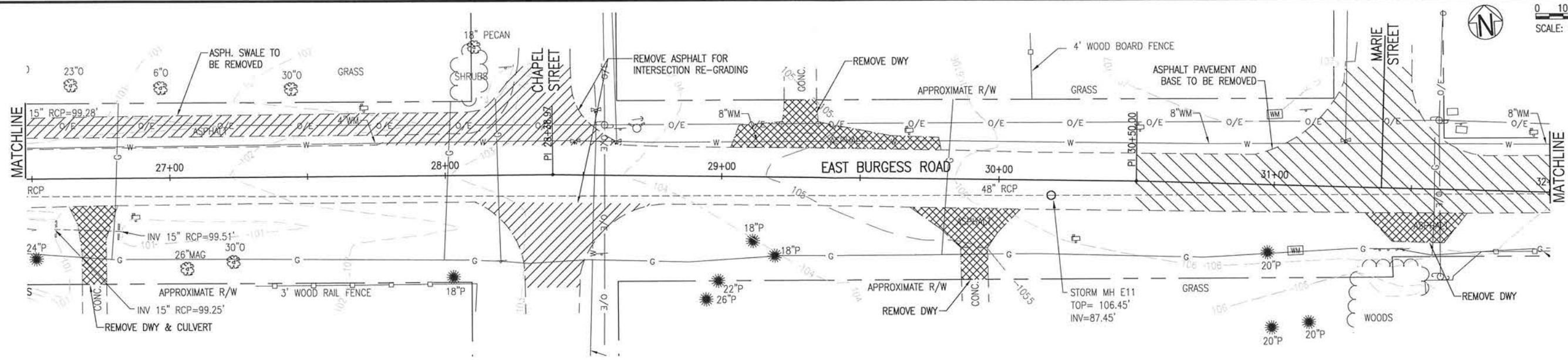
PROJECT NO: 24323.02
 DESIGNED BY: RGG
 DRAWN BY: RGG
 CHECKED BY: MGR
 PROJ. MGR: MDL
 DATE: JAN 2021

**EXISTING CONDITIONS,
 DEMOLITION & EROSION
 CONTROL PLAN**

C-101

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0 10' 20'
SCALE: 1" = 20'

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Innovative Infrastructure Solutions
449 W. MAIN ST., PENSACOLA, FL 32502 (850)438-8661
ENGINEERING BUSINESS EB-0000340
Pensacola - Panama City Beach - Tallahassee - Noble

STATE OF FLORIDA
PROFESSIONAL ENGINEER
MICHAEL D. LANSTON, P.E.
FL. Reg. Engineer #49463

**BURGESS ROAD
SIDEWALK DESIGN**

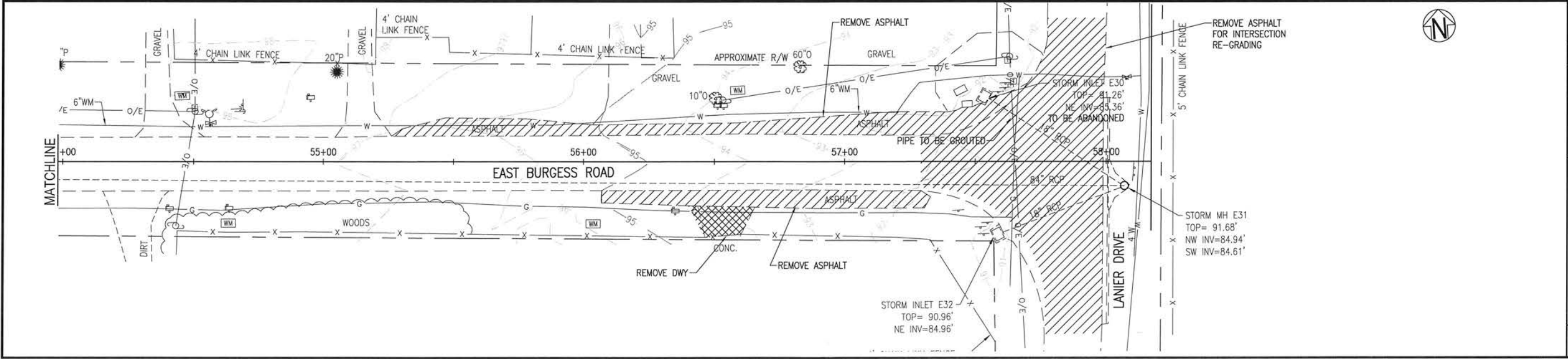
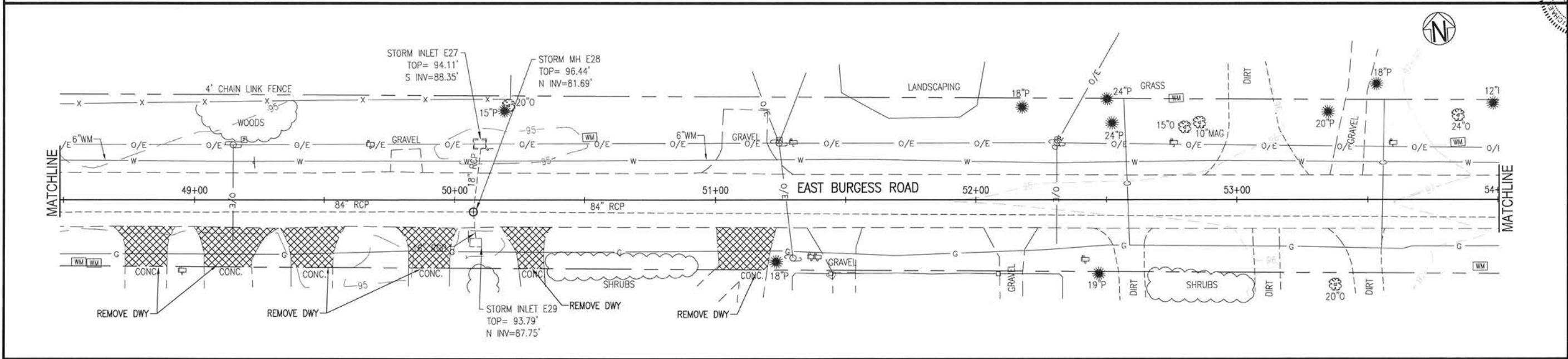
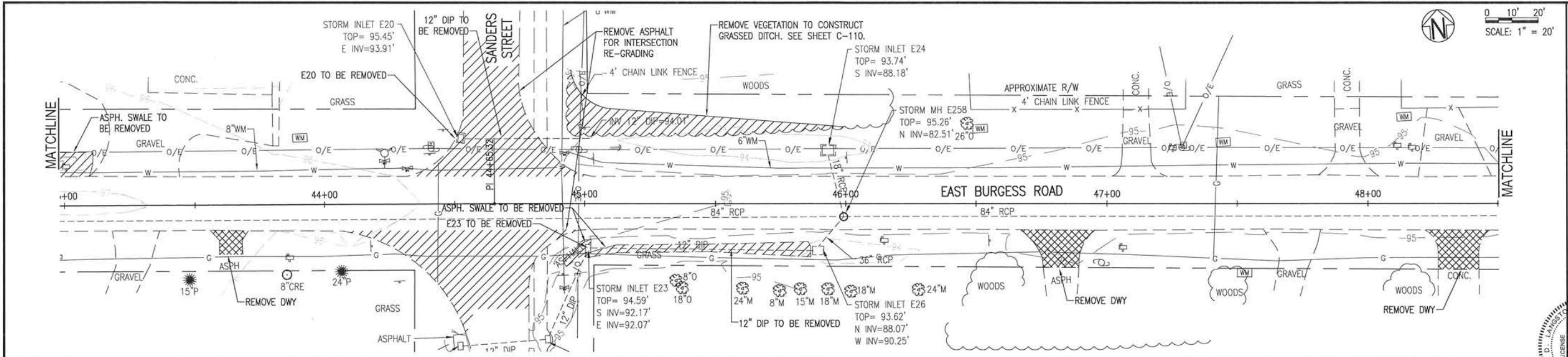
| PROJECT NO. | DATE | REVISION/ACTION TAKEN |
|----------------|------|-----------------------|
| 24323.02 | | |
| DESIGNED BY: | | |
| DRAWN BY: RGG | | |
| CHK'D BY: | | |
| PROJ. MGR: MDL | | |
| DATE: JAN 2021 | | |

**EXISTING CONDITIONS,
DEMOLITION & EROSION
CONTROL PLAN**

C-102

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 Innovative Infrastructure Solutions
 449 W. MAIN ST. PENSACOLA, FL 32502 (850)438-8661
 ENGINEERING BUSINESS: EB-000340
 Pensacola - Panama City Beach - Tallahassee - Mobile

Professional Seal:
 STATE OF FLORIDA
 PROFESSIONAL ENGINEER
 LICENSE NO. 49463
 WENDE D. UNSTON, P.E.
 FL Reg. Engineer #49463

**BURGESS ROAD
 SIDEWALK DESIGN**

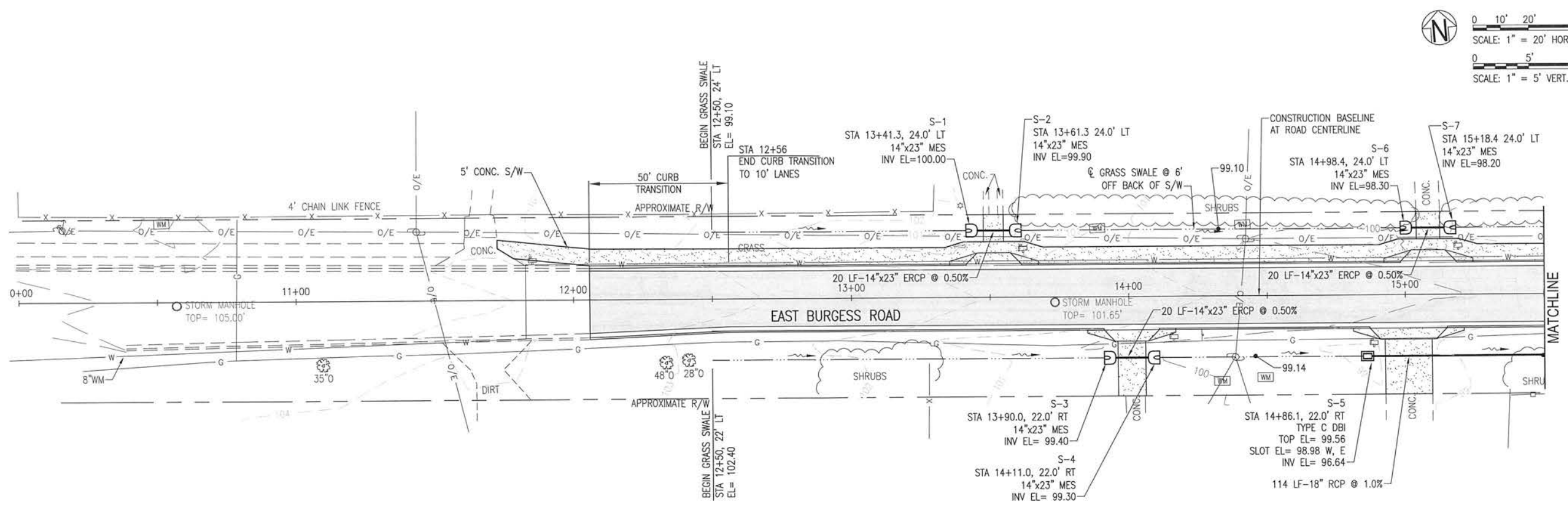
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
| | | | |
| | | | |
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PROJECT NO: 24323.02
 DESIGNED BY: RGG
 DRAWN BY: RGG
 CHK'D BY:
 PROJ. MGR.: MDL
 DATE: JAN 2021
 NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

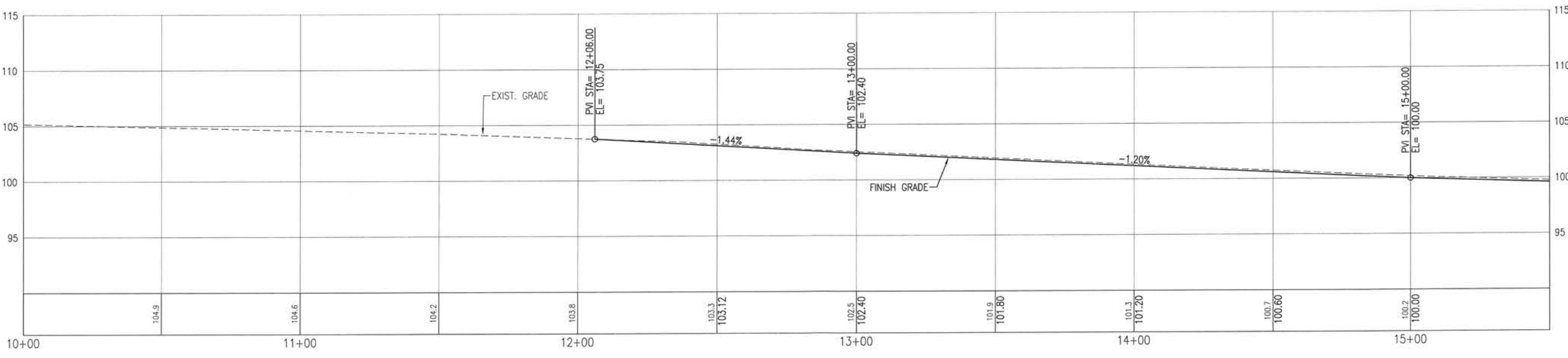
**EXISTING CONDITIONS,
 DEMOLITION & EROSION
 CONTROL PLAN**

C-103

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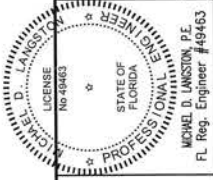
NOTE:
 BACKGROUND IS LEFT OF ϕ
 FOREGROUND IS RIGHT OF ϕ



LEGEND:

| | |
|------|---------------------|
| MOD. | MODIFIED |
| S/W | SIDEWALK |
| MES | MITERED END SECTION |
| DBI | DITCH BOTTOM INLET |
| C&G | CURB & GUTTER |
| FG | FOREGROUND |
| BG | BACKGROUND |

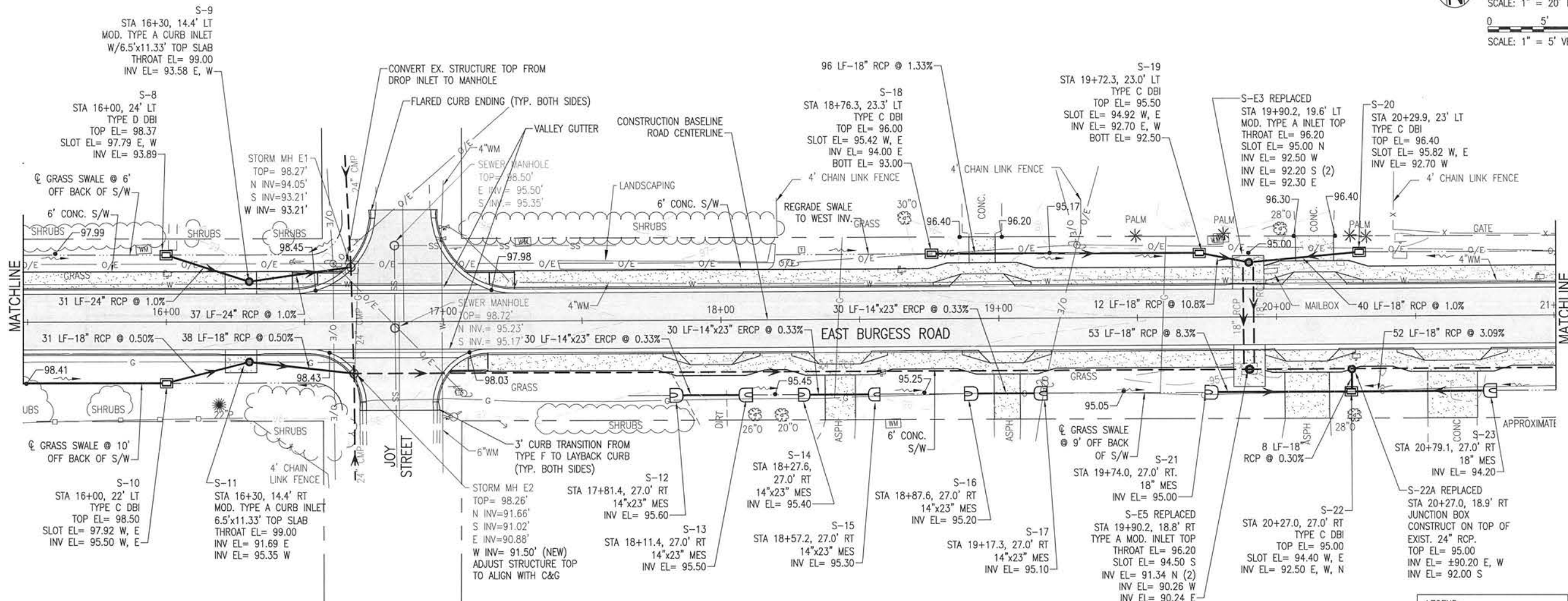
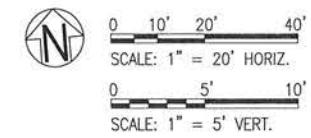
BASKERVILLE-DONOVAN, INC.
 Innovative Infrastructure Solutions
 49 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9651
 ENGINEERING BUSINESS: EB-0000049
 Pensacola - Panama City Beach - Tallahassee - Mobile
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**BURGESS ROAD
 SIDEWALK DESIGN**

| PROJECT NO. | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|----------------|-----|------|-------|-----------------------|
| 24323.02 | | | | |
| DESIGNED BY: | | | | |
| DRAWN BY: RGG | | | | |
| CHK'D BY: | | | | |
| PROJ. MGR: MOL | | | | |
| DATE: JAN 2021 | | | | |

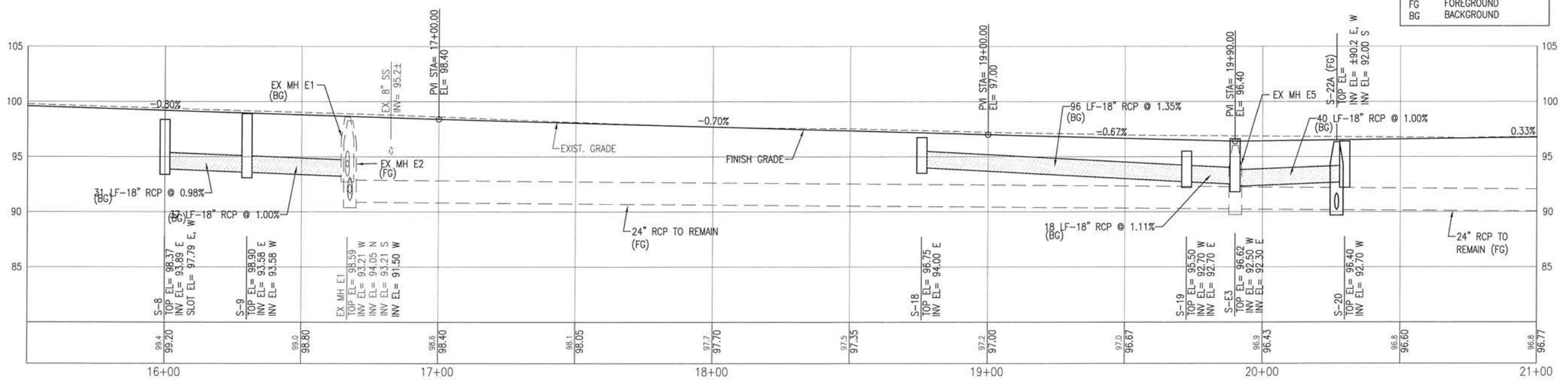
**ROADWAY IMPROVEMENTS
 PLAN & PROFILE**



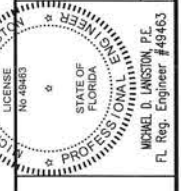
NOTE:
BACKGROUND IS LEFT OF ϕ
FOREGROUND IS RIGHT OF ϕ

LEGEND:

| | |
|------|---------------------|
| MOD. | MODIFIED |
| S/W | SIDEWALK |
| MES | MITERED END SECTION |
| DBI | DITCH BOTTOM INLET |
| C&G | CURB & GUTTER |
| FG | FOREGROUND |
| BG | BACKGROUND |



BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-8661
ENGINEERING BUSINESS: EB-0000340
Pensacola - Panama City Beach - Tallahassee - Mobile



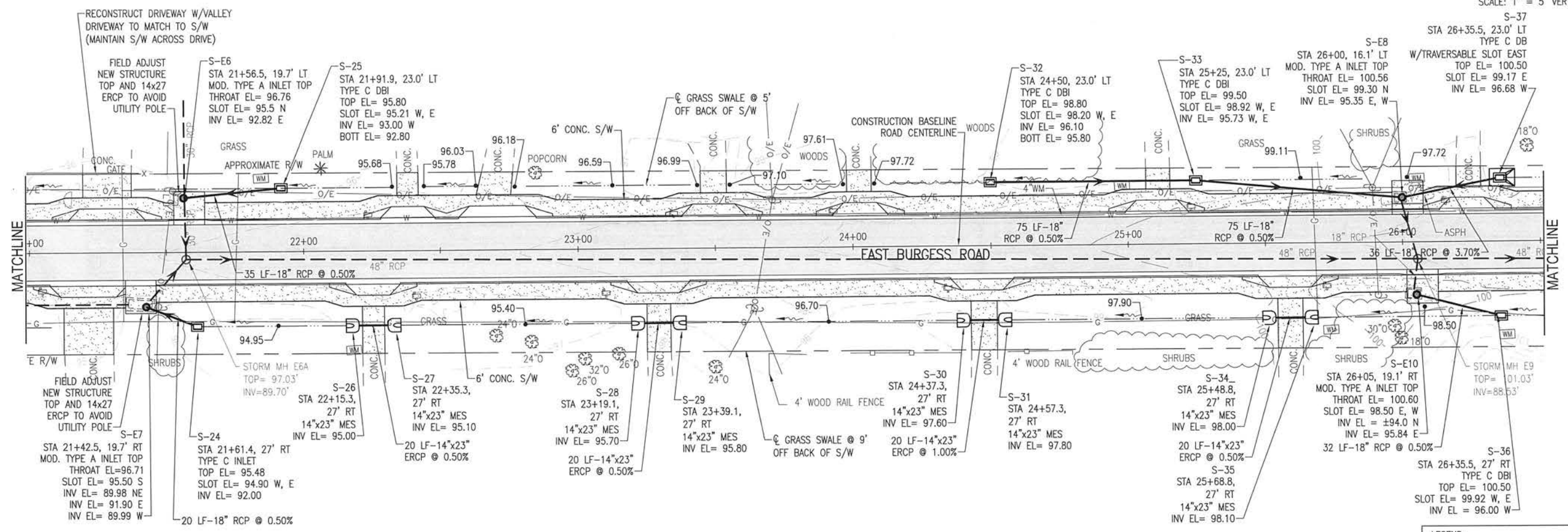
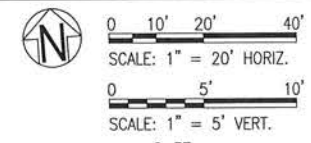
**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
| | | | |
| | | | |

| | |
|--------------|----------|
| PROJECT NO: | 24323.02 |
| DESIGNED BY: | |
| DRAWN BY: | RG |
| CHK'D BY: | |
| PROJ. MGR: | MOL |
| DATE: | JAN 2021 |

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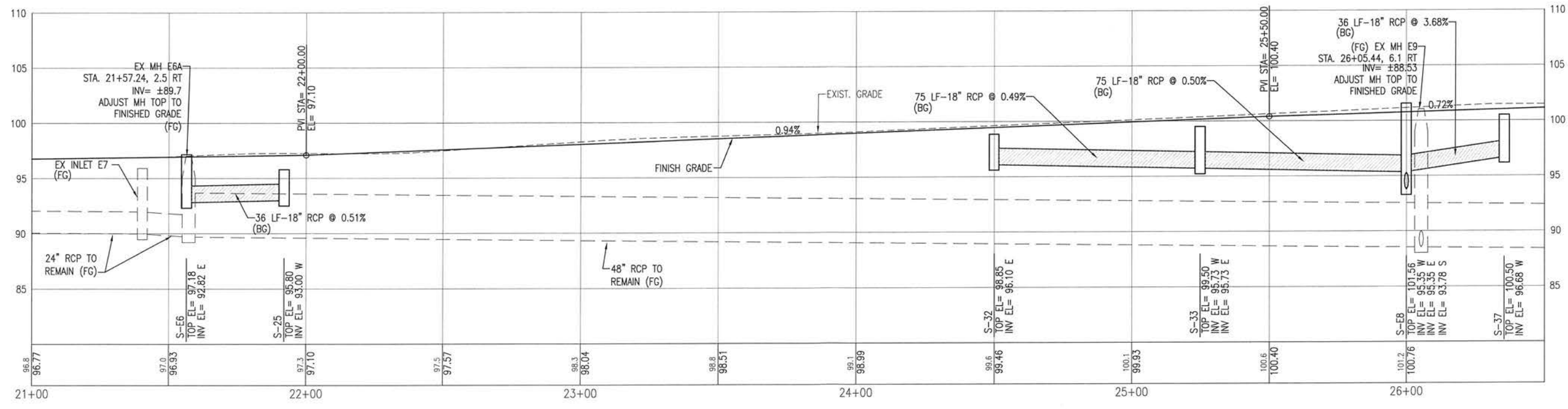
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NOTE:
BACKGROUND IS LEFT OF ϕ
FOREGROUND IS RIGHT OF ϕ

LEGEND:

| | |
|------|---------------------|
| MOD. | MODIFIED |
| S/W | SIDEWALK |
| MES | MITERED END SECTION |
| DBI | DITCH BOTTOM INLET |
| C&G | CURB & GUTTER |
| FG | FOREGROUND |
| BG | BACKGROUND |



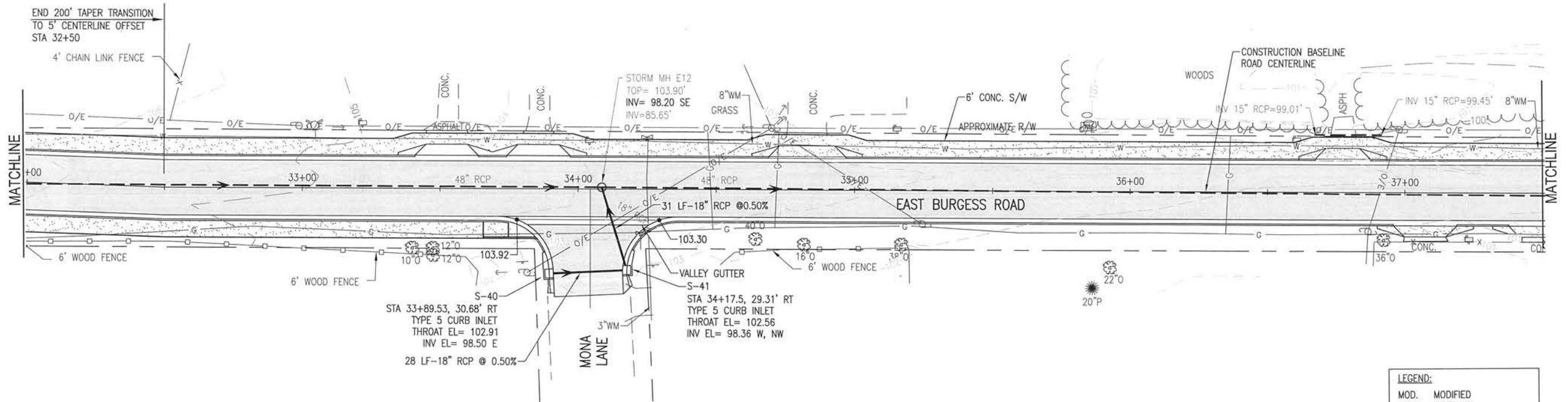
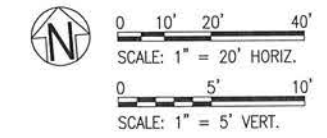
BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9861
ENGINEERING BUSINESS: EB-0000340
Pensacola - Panama City Beach - Tallahassee - Mobile

Professional Engineer
MICHELLE D. LANSBORN, P.E.
FL. Reg. Engineer #49463

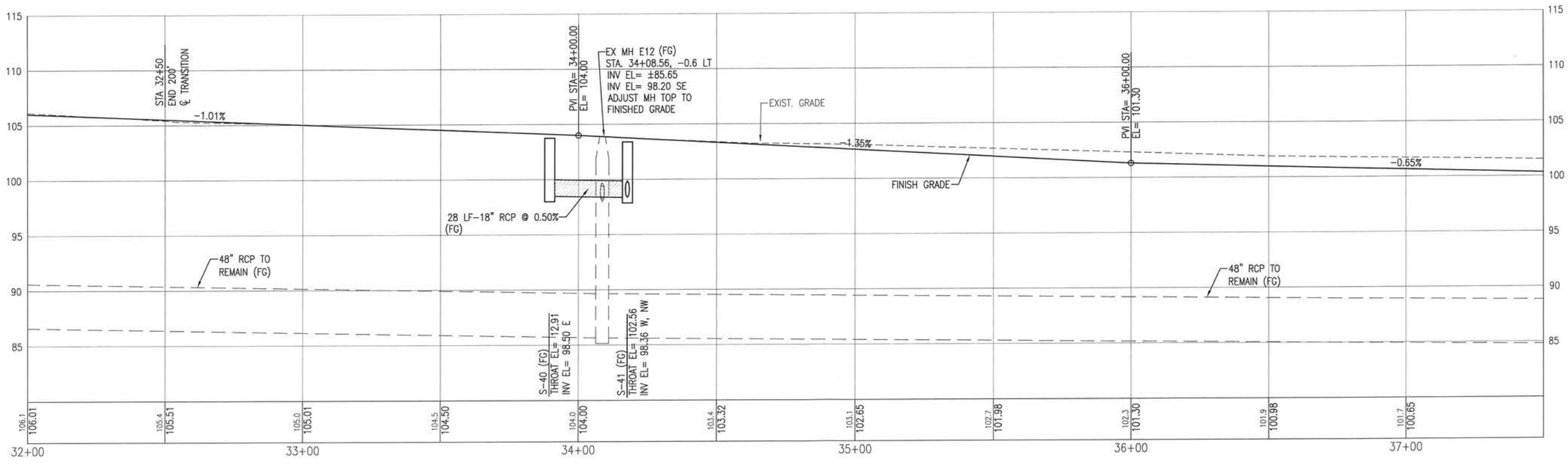
**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
| | | | |
| | | | |

PROJECT NO: 24323.02
DESIGNED BY: RGR
DRAWN BY: RGR
CHK'D BY:
PROJ. MGR: MDL
DATE: JAN 2021



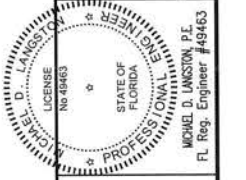
NOTE:
 BACKGROUND IS LEFT OF ϕ
 FOREGROUND IS RIGHT OF ϕ



LEGEND:

| | |
|------|---------------------|
| MOD. | MODIFIED |
| S/W | SIDEWALK |
| MES | MITERED END SECTION |
| DBI | DITCH BOTTOM INLET |
| C&G | CURB & GUTTER |
| FG | FOREGROUND |
| BG | BACKGROUND |

BASKERVILLE-DONOVAN, INC.
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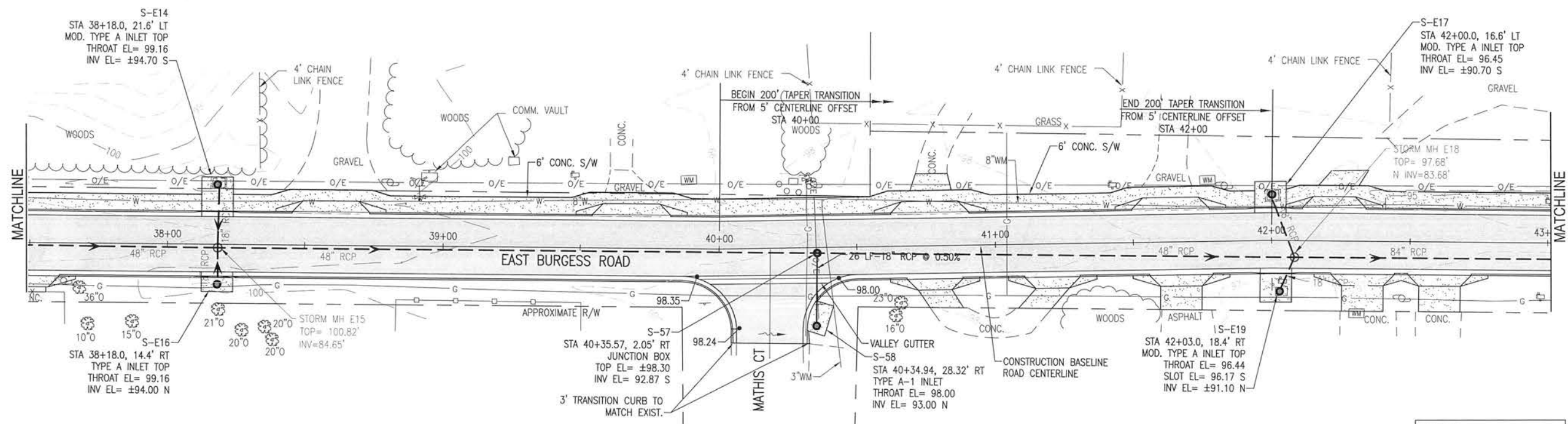
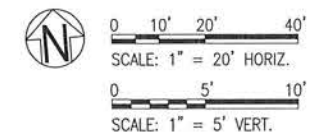


**BURGESS ROAD
 SIDEWALK DESIGN**

| PROJECT NO. | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|----------------|-----|------|-------|-----------------------|
| 24323.02 | | | | |
| DESIGNED BY: | | | | |
| DRAWN BY: RGG | | | | |
| CHK'D BY: | | | | |
| PROJ. MGR: MOL | | | | |
| DATE: JAN 2021 | | | | |

**ROADWAY IMPROVEMENTS
 PLAN & PROFILE**

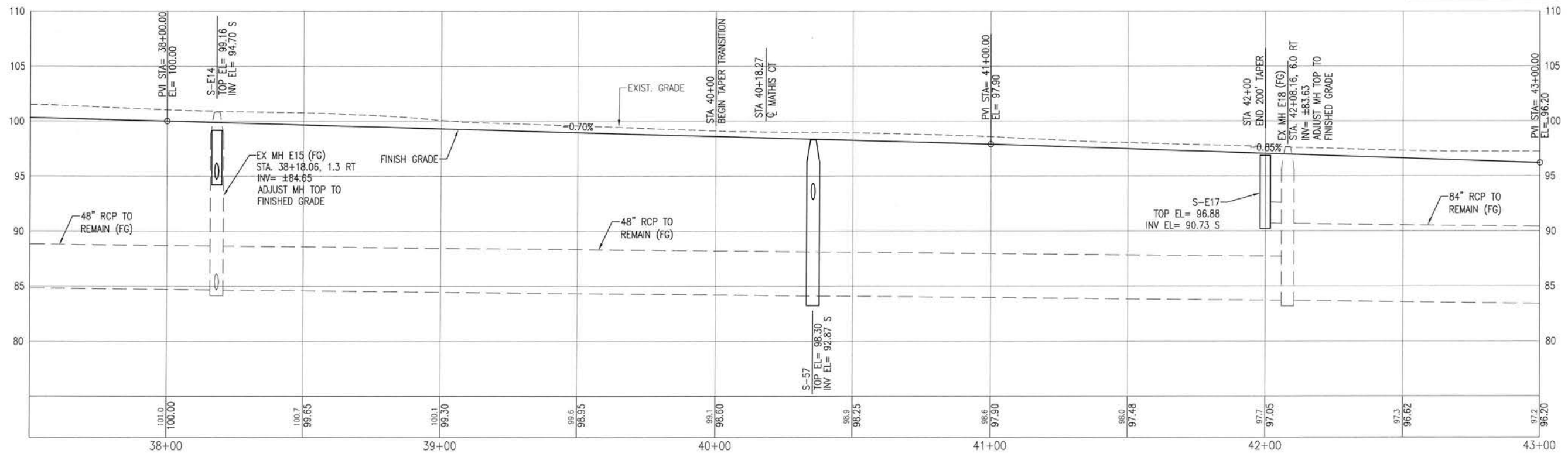
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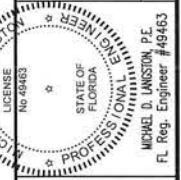
NOTE:
 BACKGROUND IS LEFT OF ϕ
 FOREGROUND IS RIGHT OF ϕ

LEGEND:

| | |
|------|---------------------|
| MOD. | MODIFIED |
| S/W | SIDEWALK |
| MES | MITERED END SECTION |
| DBI | DITCH BOTTOM INLET |
| C&G | CURB & GUTTER |
| FG | FOREGROUND |
| BG | BACKGROUND |



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 Innovative Infrastructure Solutions
 449 W. MAIN ST., PENSACOLA, FL 32502 (850)438-8661
 ENGINEERING BUSINESS: EB-0000340
 Pensacola - Panama City Beach - Tallahassee - Mobile



**BURGESS ROAD
 SIDEWALK DESIGN**

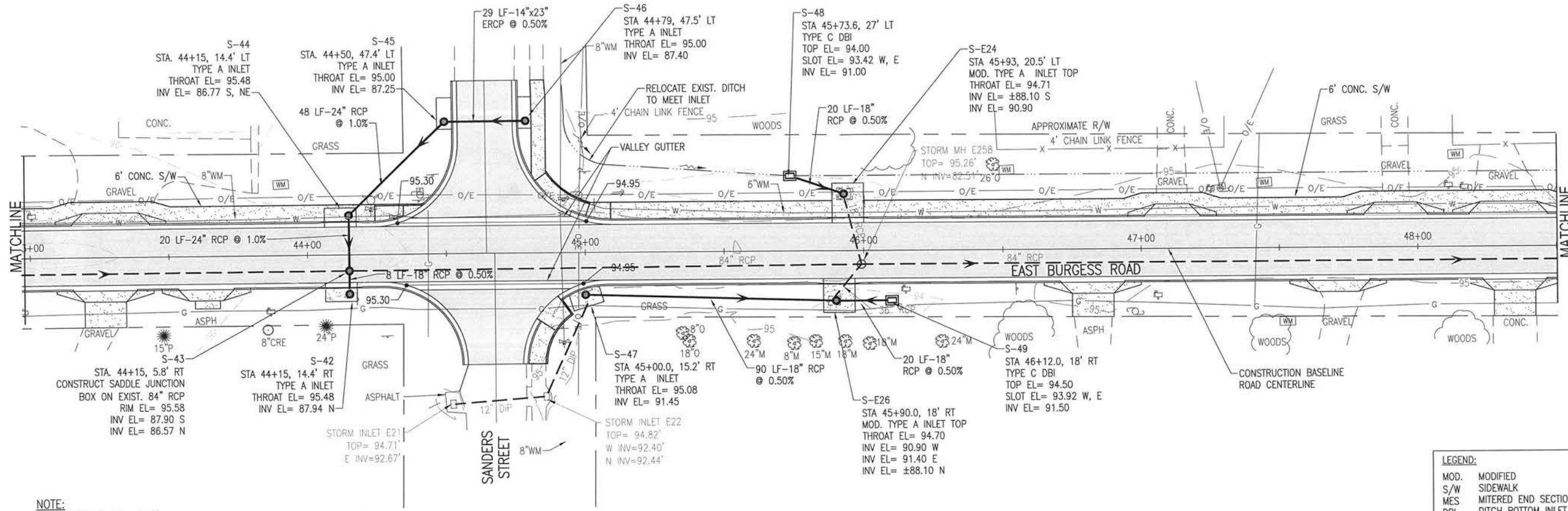
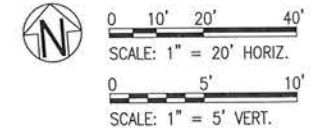
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
| | | | |
| | | | |

PROJECT NO: 24323.02
 DESIGNED BY: RGG
 DRAWN BY: RGG
 CHK'D BY: MCL
 PROJ. MGR: MCL
 DATE: JUN 2021
 NOT RELEASED FOR CONSTRUCTION BY: DATE

**ROADWAY IMPROVEMENTS
 PLAN & PROFILE**

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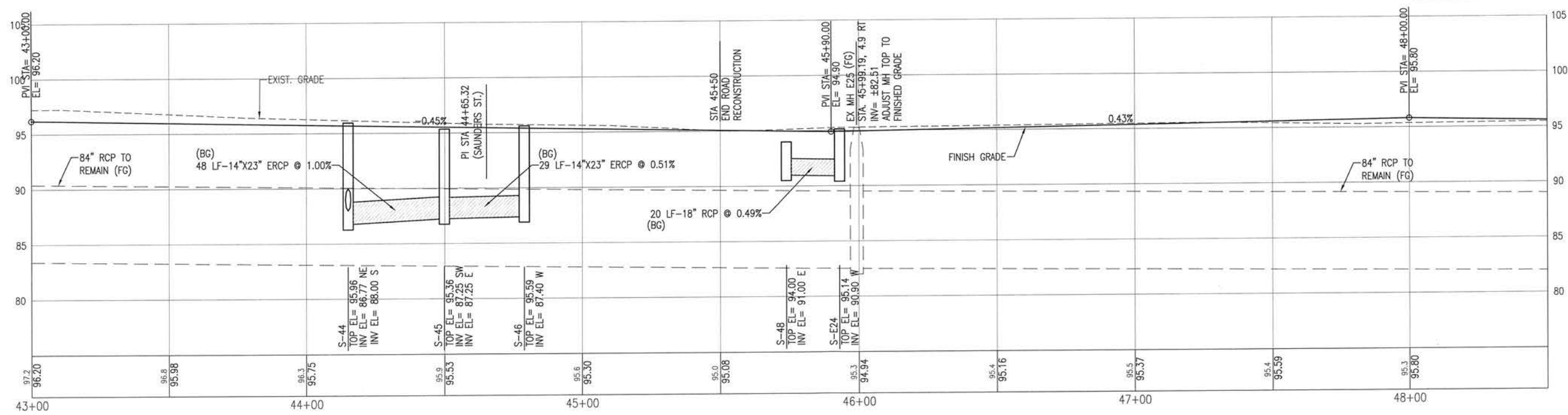
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LEGEND:

| | |
|------|---------------------|
| MOD. | MODIFIED |
| S/W | SIDEWALK |
| MES | MITERED END SECTION |
| DBI | DITCH BOTTOM INLET |
| C&G | CURB & GUTTER |
| FG | FOREGROUND |
| BG | BACKGROUND |

NOTE:
BACKGROUND IS LEFT OF C
FOREGROUND IS RIGHT OF C



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ENGINEERING BUSINESS EP-0000340
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REGISTERED PROFESSIONAL ENGINEER
MICHAEL D. LINDSTROM, P.E.
FL. Reg. Engineer #49463

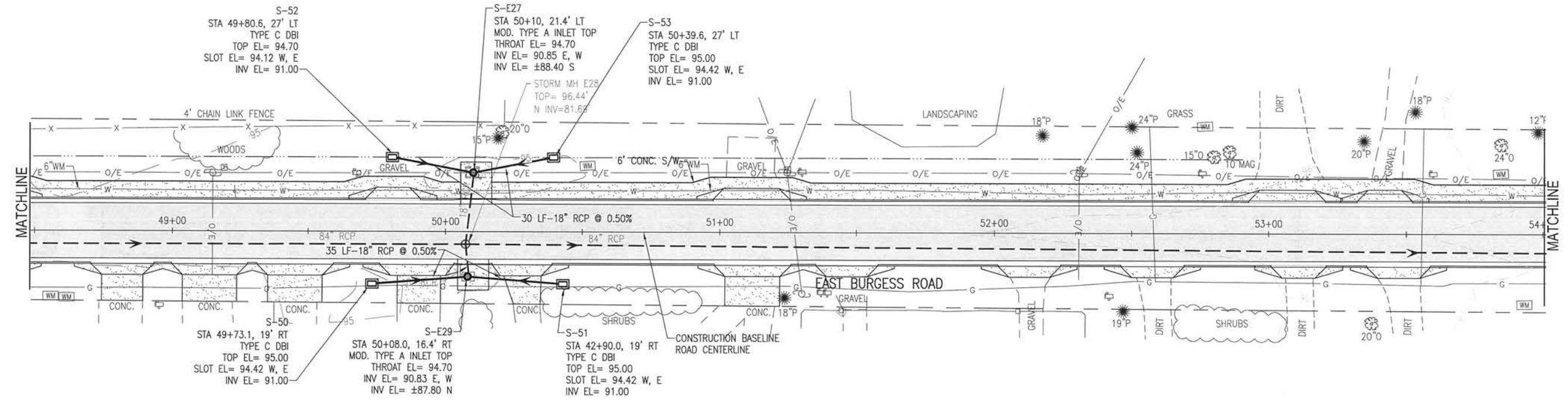
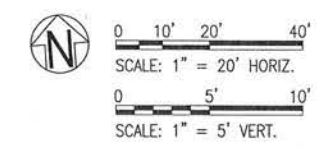
**BURGESS ROAD
SIDEWALK DESIGN**

| PROJECT NO. | DESIGNED BY | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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| 24323.02 | ROG | | | | |
| | CHK'D BY: | | | | |
| | PROJ. MGR.: | | | | |
| | DATE: | | | | |

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**ROADWAY IMPROVEMENTS
PLAN & PROFILE**

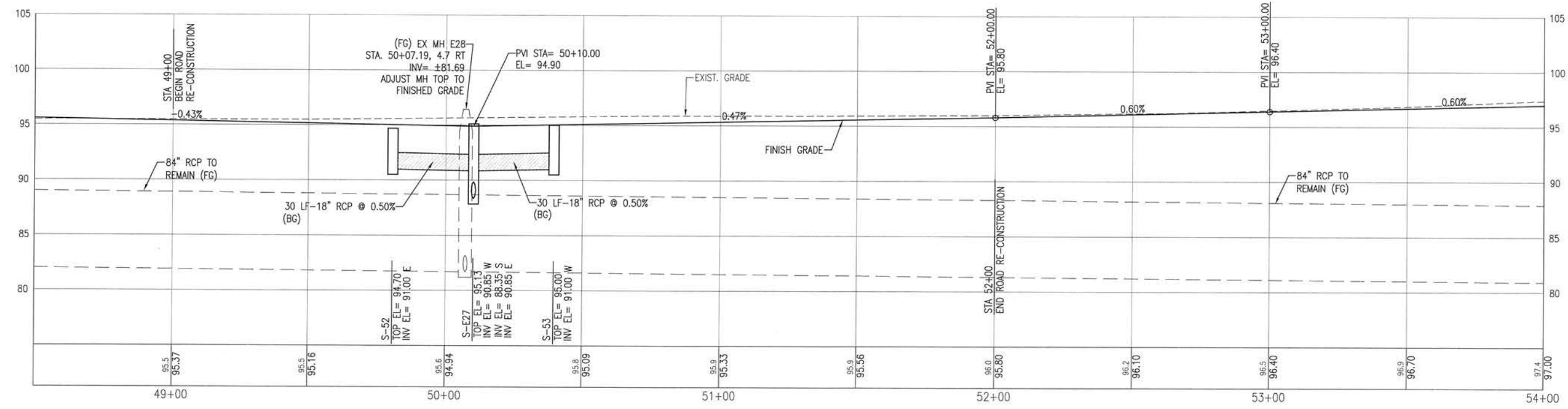
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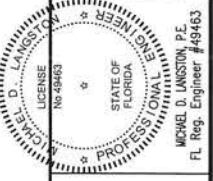
LEGEND:

| | |
|------|---------------------|
| MOD. | MODIFIED |
| S/W | SIDEWALK |
| MES | MITERED END SECTION |
| DBI | DITCH BOTTOM INLET |
| C&G | CURB & GUTTER |
| FG | FOREGROUND |
| BG | BACKGROUND |

NOTE:
BACKGROUND IS LEFT OF C
FOREGROUND IS RIGHT OF C



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**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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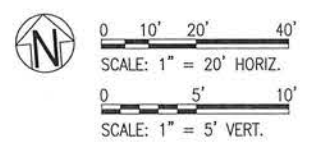
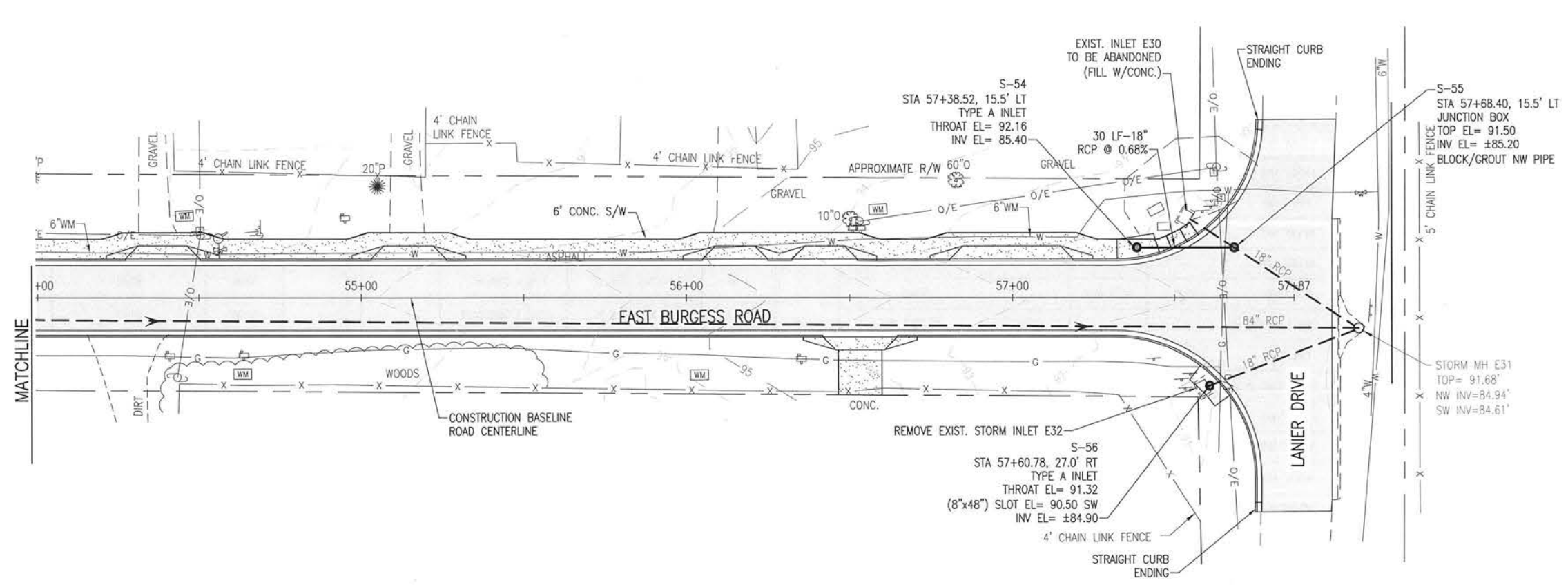
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| PROJECT NO: | 24323.02 |
| DESIGNED BY: | REG |
| DRAWN BY: | REG |
| CHK'D BY: | |
| PROJ. MGR: | MUL |
| DATE: | JAN 2021 |

**ROADWAY IMPROVEMENTS
PLAN & PROFILE**

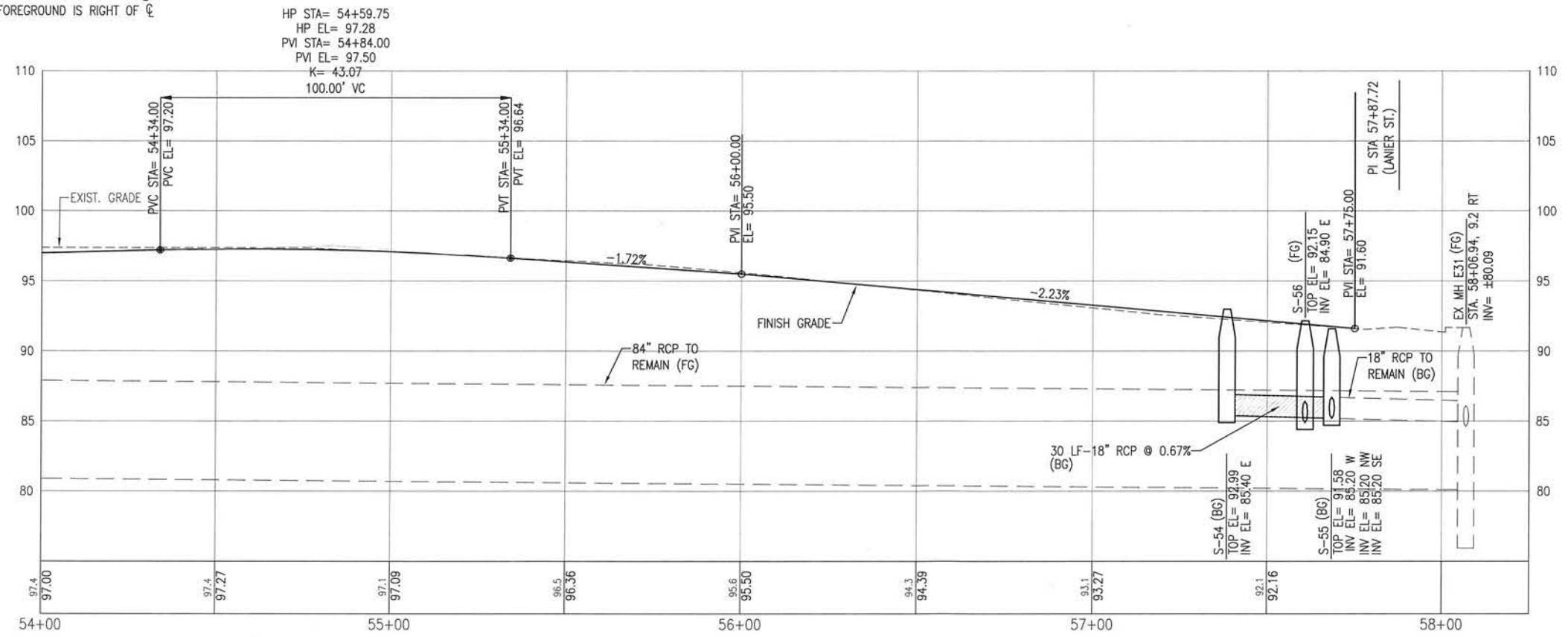
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NOTE:
BACKGROUND IS LEFT OF C
FOREGROUND IS RIGHT OF C



LEGEND:

| | |
|------|---------------------|
| MOD. | MODIFIED |
| S/W | SIDEWALK |
| MES | MITERED END SECTION |
| DBI | DITCH BOTTOM INLET |
| C&G | CURB & GUTTER |
| FG | FOREGROUND |
| BG | BACKGROUND |

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PROFESSIONAL ENGINEER
MICHAEL D. LAMSON, P.E.
No. 49463
STATE OF FLORIDA
FL. Reg. Engineer #49463

**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
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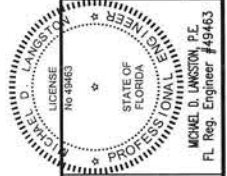
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| DESIGNED BY: | |
| DRAWN BY: | RGG |
| CHK'D BY: | |
| PROJ. MGR. MDL | |
| DATE: | JAN 2021 |

DBI = DITCH BOTTOM INLET

| STORM DRAINAGE STRUCTURE TABLE | | | | | | |
|--------------------------------|--------------------|----------------------------------|--------|------------|------------|-------------------------------|
| STRUCTURE # | STATION/OFFSET | STRUCTURE TYPE | TOP EL | SLOT EL | CONTROL EL | INVERT EL |
| S-1 | 13+41.13, 24.0' LT | 14"x23" MES | - | - | - | 100.00 |
| S-2 | 13+61.3, 24.0' LT | 14"x23" MES | - | - | - | 99.90 |
| S-3 | 13+90.0, 22.0' RT | 14"x23" MES | - | - | - | 99.40 |
| S-4 | 14+11.0, 22.0' RT | 14"x23" MES | - | - | - | 99.30 |
| S-5 | 14+86.1, 22.0' RT | TYPE C DBI | 99.56 | 98.98 W, E | - | 96.64 |
| S-6 | 14+98.4, 24.0' LT | 14"x23" MES | - | - | - | 98.30 |
| S-7 | 15+18.4, 24.0' LT | 14"x23" MES | - | - | - | 98.20 |
| S-8 | 16+00.0, 24.0' LT | TYPE D DBI | 98.37 | 97.79 W, E | - | 93.89 |
| S-9 | 16+30.0, 14.4' LT | MOD. TYPE A CURB INLET | - | - | 99.00 | 93.58 E, W |
| S-10 | 16+00.0, 22.0' LT | TYPE C DBI | 98.50 | 97.92 W, E | - | 95.50 E, W |
| S-11 | 16+30.0, 14.4' RT | MOD. TYPE A CURB INLET | - | - | 99.00 | 91.69 E, 95.35 W |
| S-12 | 17+81.4, 27.0' RT | 14"x23" MES | - | - | - | 95.60 |
| S-13 | 18+11.4, 27.0' RT | 14"x23" MES | - | - | - | 95.50 |
| S-14 | 18+27.6, 27.0' RT | 14"x23" MES | - | - | - | 95.40 |
| S-15 | 18+57.2, 27.0' RT | 14"x23" MES | - | - | - | 95.30 |
| S-16 | 18+87.6, 27.0' RT | 14"x23" MES | - | - | - | 95.20 |
| S-17 | 19+17.3, 27.0' RT | 14"x23" MES | - | - | - | 95.10 |
| S-18 | 18+76.3, 23.3' LT | TYPE C DBI | 96.00 | 95.42 W, E | - | 94.00 BOTTOM EL 93.00 |
| S-19 | 19+72.3, 23.0' LT | TYPE C DBI | 95.50 | 94.92 W, E | - | 92.70 E, W BOTTOM EL 92.50 |
| S-20 | 20+29.9, 23.0' RT | TYPE C DBI | 96.40 | 95.82 E | - | 92.70 W |
| S-21 | 19+74.0, 27.0' RT | 18" MES | - | - | - | 95.00 |
| S-22 | 20+27.0, 27.0' RT | TYPE C DBI | 95.00 | 94.40 W, E | - | 92.50 E, W, N |
| S-22A | 20+27.0, 18.9' RT | JUNCTION BOX | 95.00 | - | - | ±90.2 E, W; 90.20 S |
| S-23 | 20+79.1, 27.0' RT | 14"x23" MES | - | - | - | 94.20 |
| S-24 | 21+61.4, 27.0' RT | TYPE C DBI | 95.48 | 94.90 W, E | - | 92.00 |
| S-25 | 21+91.9, 23.0' LT | TYPE C DBI | 95.80 | 95.21 W, E | - | 93.00 W BOTTOM EL= 92.80 |
| S-26 | 22+15.3, 27.0' RT | 14"x23" MES | - | - | - | 95.00 |
| S-27 | 27+35.3, 27.0' RT | 14"x23" MES | - | - | - | 95.80 |
| S-28 | 23+19.1, 27.0' RT | 14"x23" MES | - | - | - | 95.70 |
| S-29 | 23+39.1, 27' RT | 14"x23" MES | - | - | - | 95.80 |
| S-30 | 24+37.3, 27.0' RT | 14"x23" MES | - | - | - | 97.60 |
| S-31 | 24+57.3, 27.0' RT | 14"x23" MES | - | - | - | 97.80 |
| S-32 | 24+50.0, 23.0' LT | TYPE C DBI | 98.80 | 98.20 W, E | - | 96.10 W BOTTOM EL= 95.80 |
| S-33 | 25+25.0, 23.0' LT | TYPE C DBI | 99.50 | 98.92 W, E | - | 95.73 E, W |
| S-34 | 25+48.8, 27.0' RT | 14"x23" MES | - | - | - | 98.00 |
| S-35 | 25+68.8, 27.0' RT | 14"x23" MES | - | - | - | 98.10 |
| S-36 | 26+35.5, 27.0' RT | TYPE C DBI | 100.50 | 99.92 W, E | - | 96.00 W |
| S-37 | 26+35.5, 23.0' LT | TYPE C DBI W/TRAVERSABLE SLOT | 100.50 | 99.17 E | - | 96.68 W |
| S-38 | 26+82.2, 27.0' RT | 14"x23" MES | - | - | - | 100.00 |
| S-39 | 26+82.2, 27.0' RT | 14"x23" MES | - | - | - | 100.10 |

| STORM DRAINAGE STRUCTURE TABLE | | | | | | |
|--------------------------------|---------------------|------------------------|--------|-------------|------------|----------------------------|
| STRUCTURE # | STATION/OFFSET | STRUCTURE TYPE | TOP EL | SLOT EL | CONTROL EL | INVERT EL |
| S-40 | 33+89.53, 30.68' RT | TYPE 5 CURB INLET | - | - | 102.91 | 98.50 E |
| S-41 | 34+17.5, 29.31' RT | TYPE 5 CURB INLET | - | - | 102.56 | 98.36 N, NW |
| S-42 | 44+15.0, 14.4' RT | TYPE A CURB INLET | - | - | 95.48 | 87.94 N |
| S-43 | 44+15.0, 5.8' RT | JUNCTION BOX | 95.58 | - | - | 87.90 S; 86.57 N |
| S-44 | 44+15.0, 14.4' LT | TYPE A CURB INLET | - | - | 95.48 | 86.77 S, NE |
| S-45 | 44+50.0, 47.4' LT | TYPE A CURB INLET | - | - | 95.00 | 87.25 |
| S-46 | 44+79.0, 47.5' LT | TYPE A CURB INLET | - | - | 95.00 | 87.40 |
| S-47 | 45+00.0, 15.2' RT | TYPE A CURB INLET | - | - | 95.08 | 91.45 |
| S-48 | 45+73.6, 27.0' LT | TYPE C DBI | 94.00 | 93.42 W, E | - | 91.00 |
| S-49 | 46+12.0, 18' RT | TYPE C DBI | 94.50 | 93.92 W, E | - | 91.50 |
| S-50 | 49+73.1, 19' RT | TYPE C DBI | 95.00 | 94.42 W, E | - | 91.00 |
| S-51 | 42+90.0, 19' RT | TYPE C DBI | 95.00 | 94.42 W, E | - | 91.00 |
| S-52 | 49+80.6, 27.0' LT | TYPE C DBI | 94.70 | 94.12 W, E | - | 91.00 |
| S-53 | 50+39.6, 27.0' RT | TYPE C DBI | 95.00 | 94.42 W, E | - | 91.00 |
| S-54 | 57+38.52, 15.5' LT | TYPE A CURB INLET | - | - | 92.16 | 85.40 |
| S-55 | 57+68.4, 15.5' LT | JUNCTION BOX | 91.50 | - | - | ±85.20 |
| S-56 | 57+60.78, 27.0' RT | TYPE A CURB INLET | - | 90.50 SW | 91.32 | ±84.90 |
| S-57 | 40+35.57, 2.05' RT | JUNCTION BOX | ±98.30 | - | - | 92.87 S |
| S-58 | 40+34.94, 28.32' RT | TYPE A-1 CURB INLET | - | - | 98.00 | 93.00 N |
| S-59 | 28+80.0, 24.0' LT | TYPE C DBI | 103.80 | 103.60 W, E | - | 97.50 S |
| S-60 | 28+80.0, 7.0' RT | JUNCTION BOX | 104.00 | - | - | 97.20 N, S |
| S-61 | 28+80, 25.8' RT | TYPE C DBI | 102.50 | 101.9 W, E | - | 97.40 N |
| S-E3 | 19+90.2, 19.6' LT | MOD. TYPE A CURB INLET | - | 95.0 N | 96.20 | 92.50 E, W; ±92.20 S, N |
| S-E5 | 19+90.2, 18.8' RT | MOD. TYPE A CURB INLET | - | 96.62 | 96.20 | ±91.30 N, S; ±90.20 E, W |
| S-E6 | 21+56.5, 19.7' LT | MOD. TYPE A CURB INLET | - | 95.50 N | 96.76 | 92.82 E |
| S-E7 | 21+42.5, 19.7' RT | MOD. TYPE A CURB INLET | - | 95.50 S | 96.71 | 89.98 NE; 91.90 E; 89.99 W |
| S-E8 | 26+00.0, 16.1' LT | MOD. TYPE A CURB INLET | - | 99.30 N | 100.56 | 95.35 E, W |
| S-E10 | 26+05.0, 19.1' RT | MOD. TYPE A CURB INLET | - | 98.50 W, E | 100.60 | ±94.0 N; 95.84 E |
| S-E14 | 38+18.0, 21.6' LT | MOD. TYPE A CURB INLET | - | - | 99.16 | ±94.70 S |
| S-E16 | 38+18.0, 14.4' RT | TYPE A CURB INLET | - | - | 99.16 | ±94.00 |
| S-E17 | 42+00.0, 16.6' LT | MOD. TYPE A CURB INLET | - | - | 96.45 | ±90.70 S |
| S-E19 | 42+03.0, 18.4' RT | MOD. TYPE A CURB INLET | - | 96.17 S | 96.44 | ±91.10 N |
| S-E24 | 45+93.0, 20.5' LT | MOD. TYPE A CURB INLET | - | - | 94.71 | ±88.10 S; 90.90 NW |
| S-E26 | 40+90.0, 18' RT | MOD. TYPE A CURB INLET | - | - | 94.90 | 90.90 W; 91.40 E; ±88.10 N |
| S-E27 | 50+10.0, 21.4' LT | MOD. TYPE A CURB INLET | - | - | 94.70 | 90.85 E, W; ±87.40 S |
| S-E29 | 50+08.0, 16.4' RT | MOD. TYPE A CURB INLET | - | - | 94.70 | 90.83 E, W; ±87.80 N |

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**BURGESS ROAD
 SIDEWALK DESIGN**

| PROJECT NO. | DESIGNED BY | CHK'D BY | PROJ. MGR. | DATE |
|-------------|-------------|----------|------------|----------|
| 24323.02 | HB | RGG | MOL | JAN 2021 |

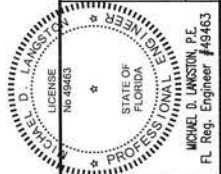
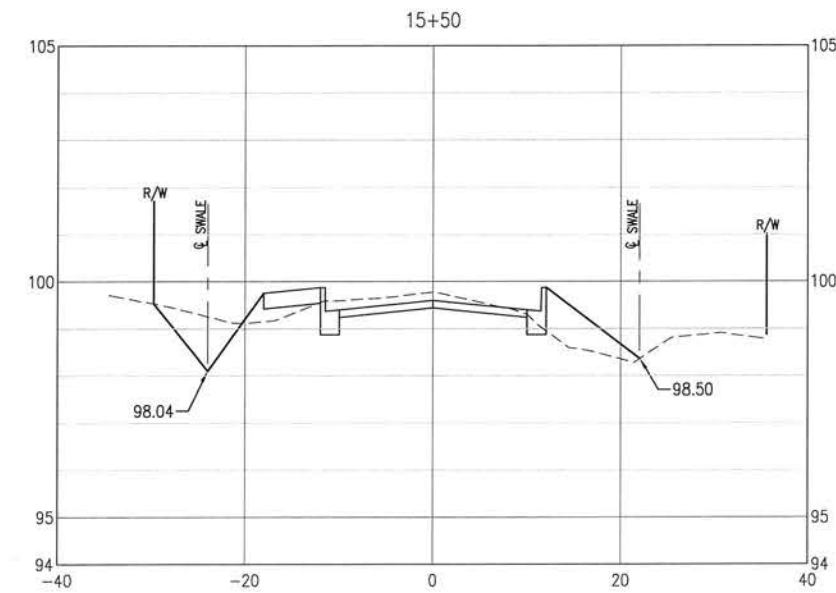
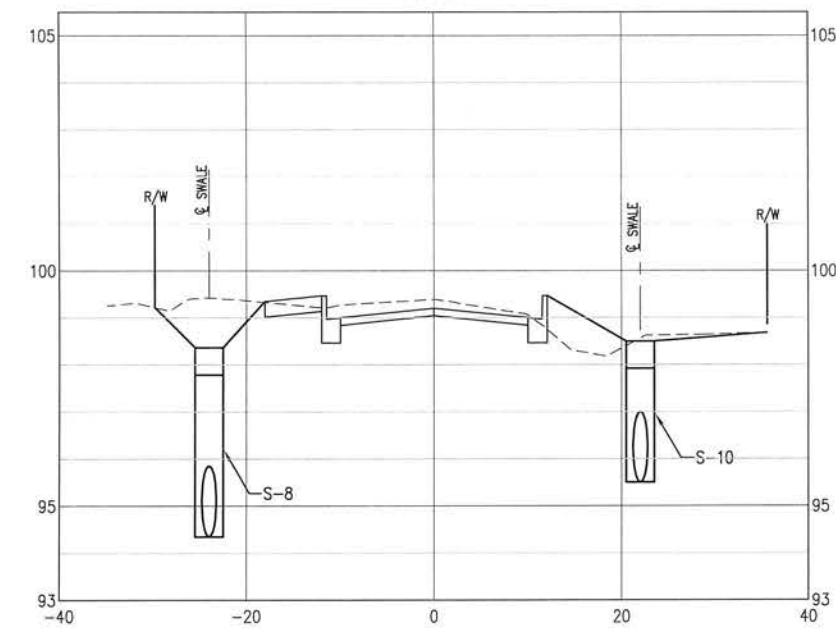
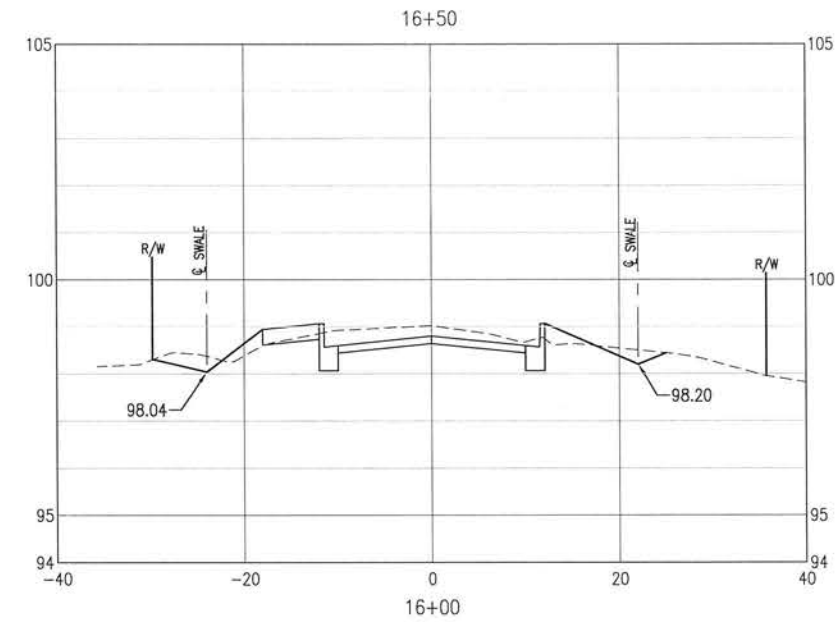
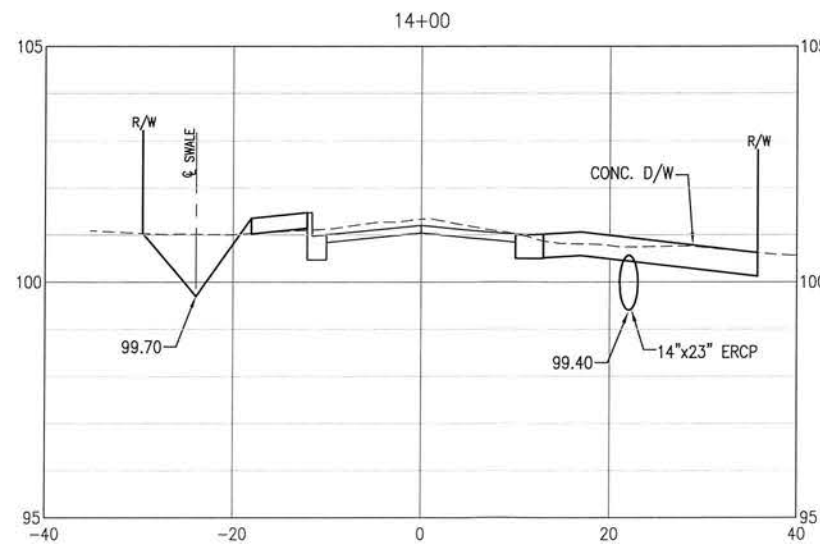
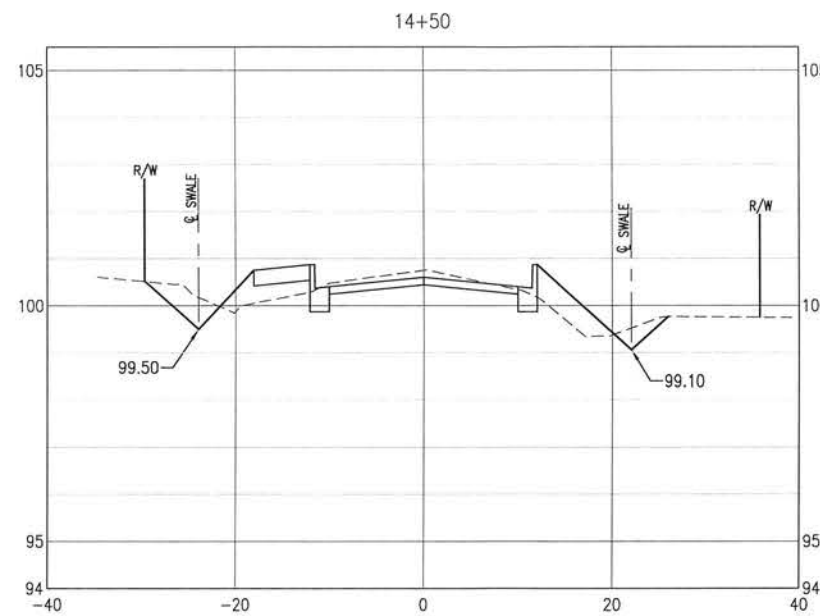
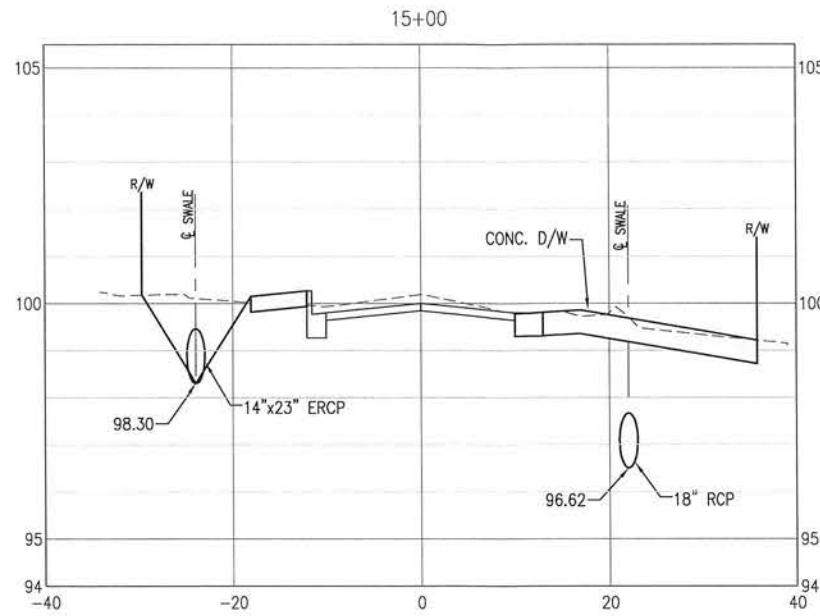
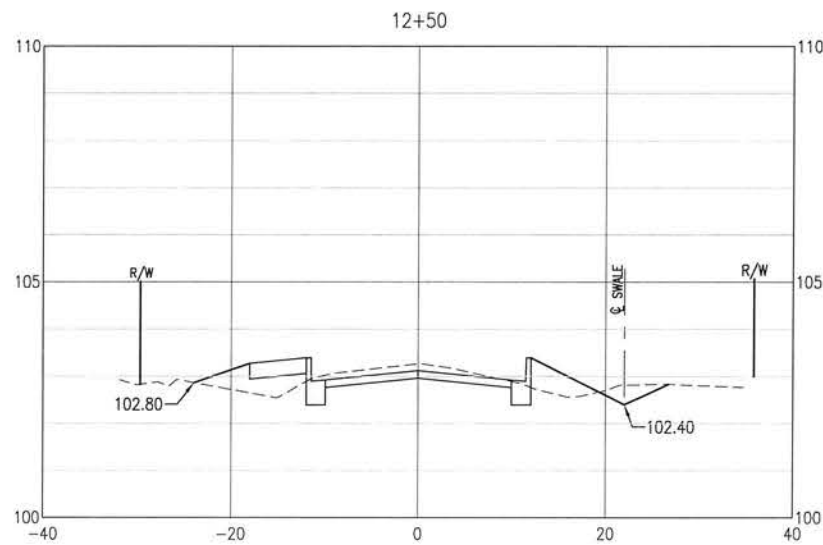
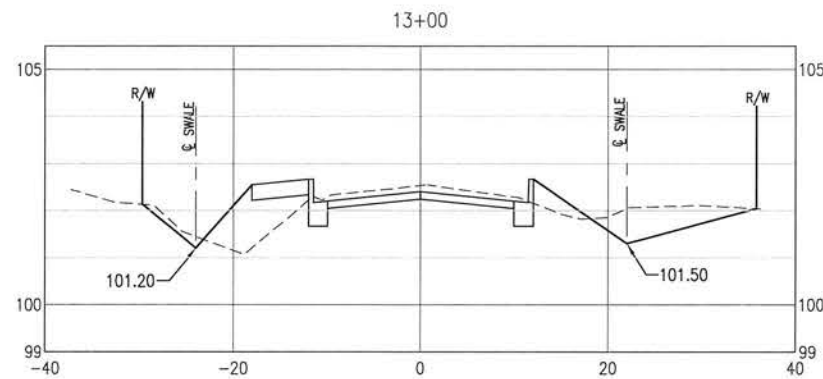
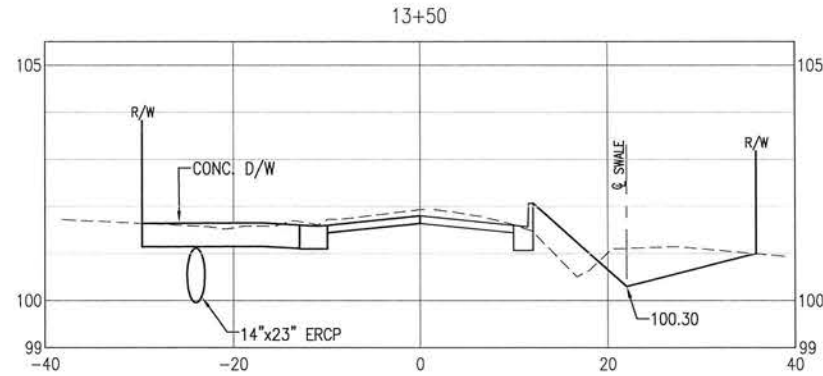
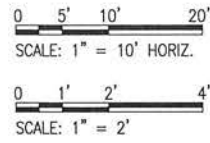
**STORM DRAINAGE
 STRUCTURE TABLE**

C-115

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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**BURGESS ROAD
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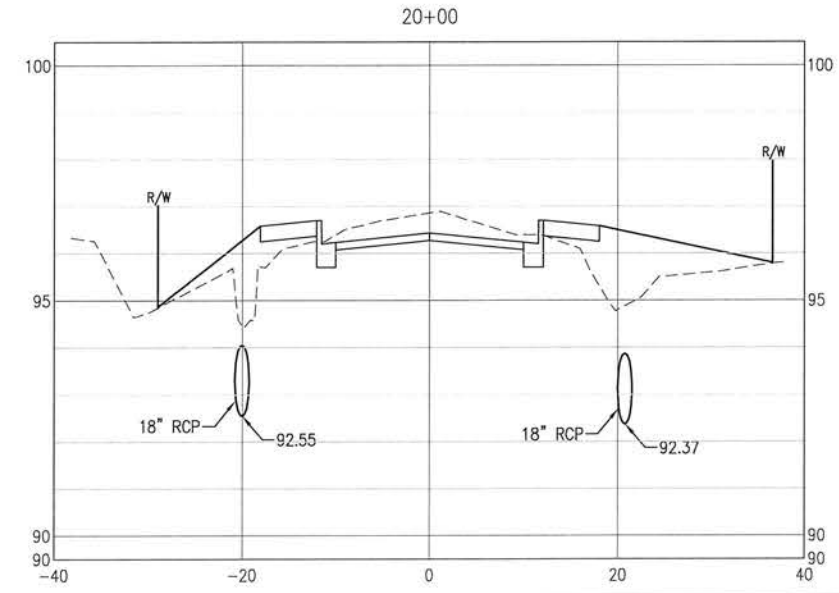
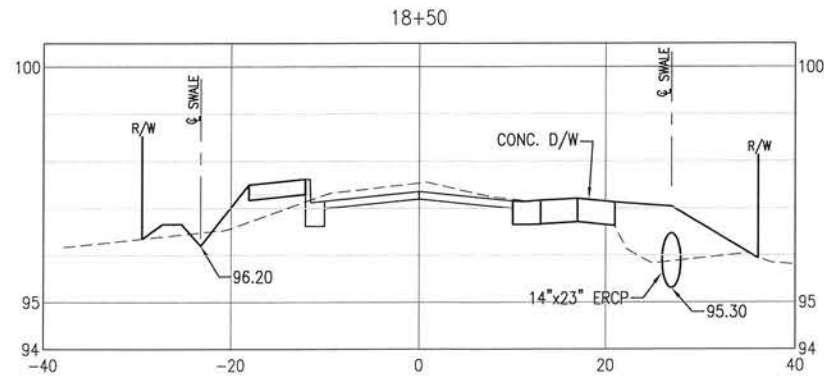
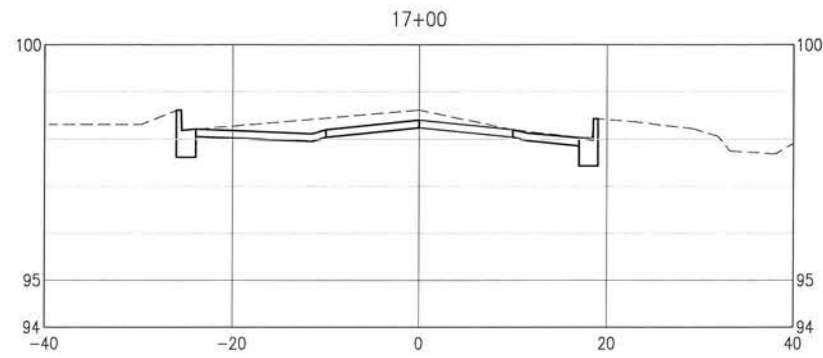
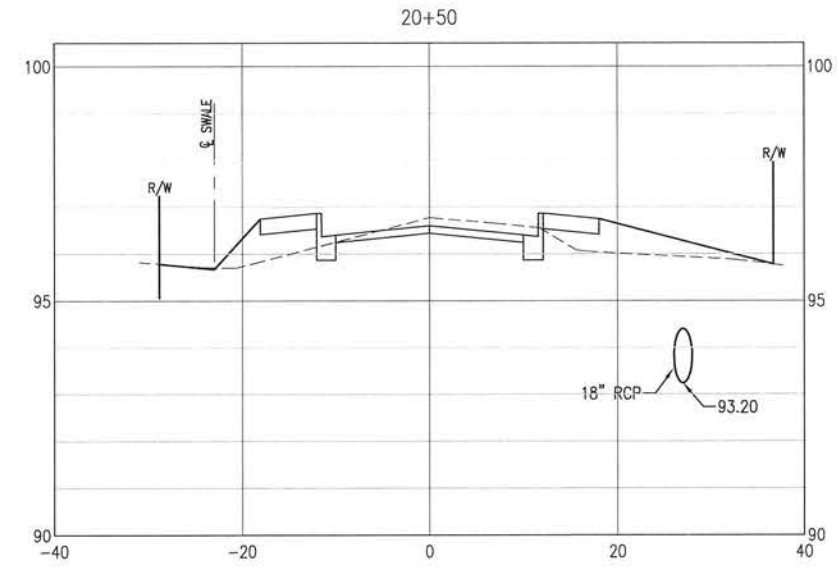
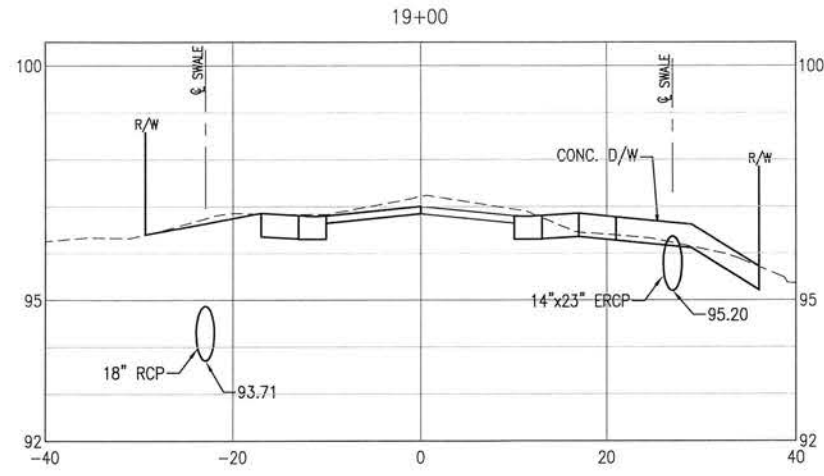
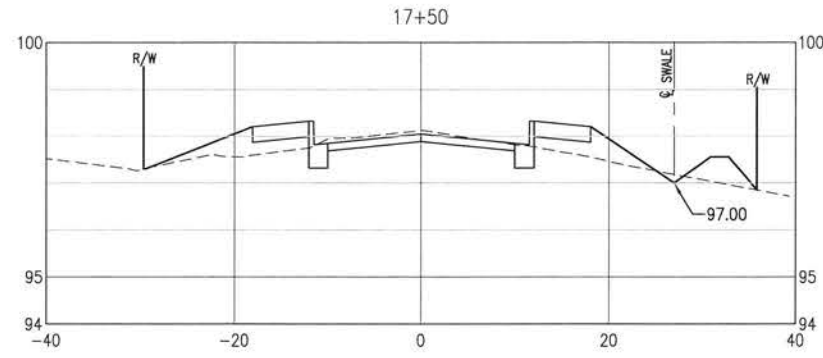
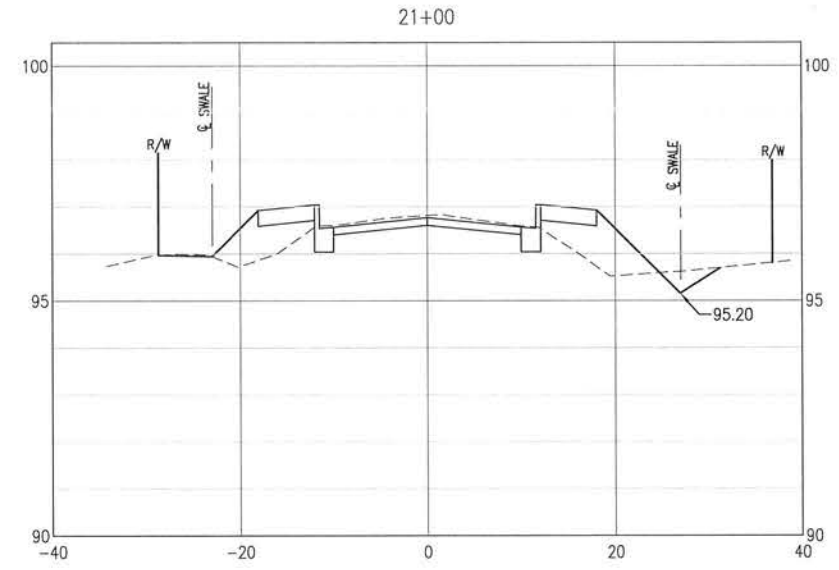
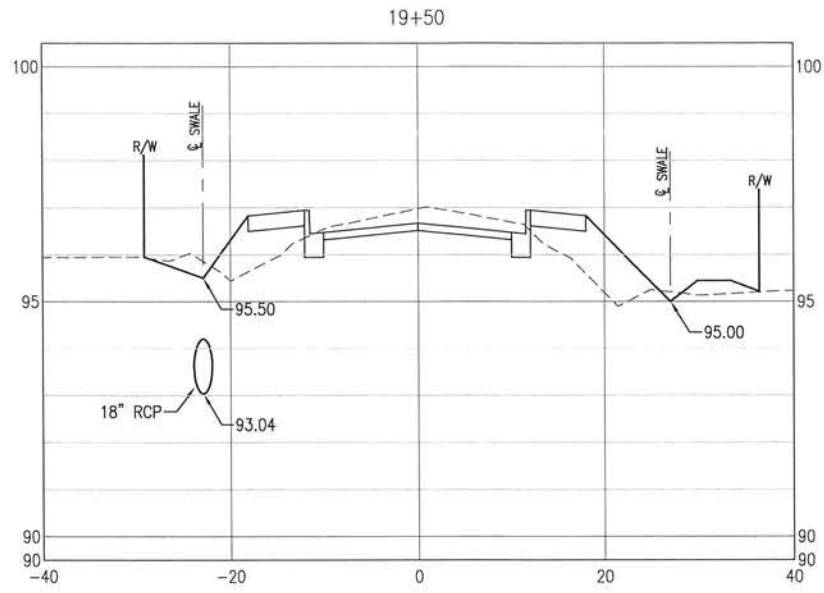
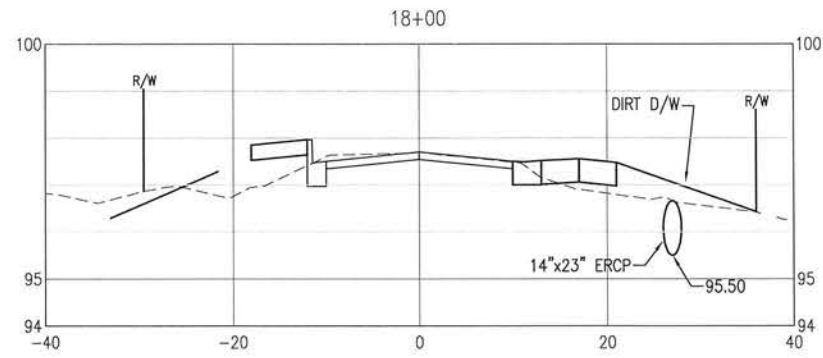
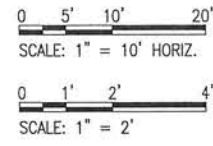
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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| PROJECT NO: | 24323.02 |
| DESIGNED BY: | |
| DRAWN BY: | |
| PROJ. MGR. MDL: | |
| DATE: | JAN 2021 |

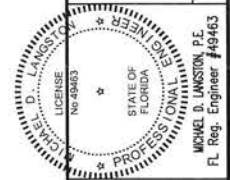
CROSS-SECTIONS

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Panama City Beach - Tallahassee - Mobile



**BURGESS ROAD
SIDEWALK DESIGN**

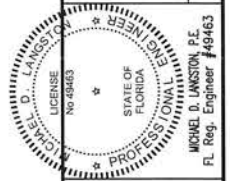
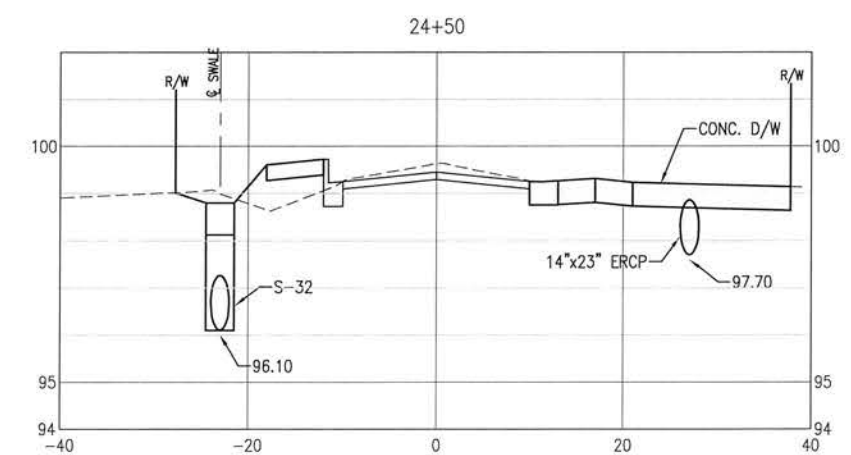
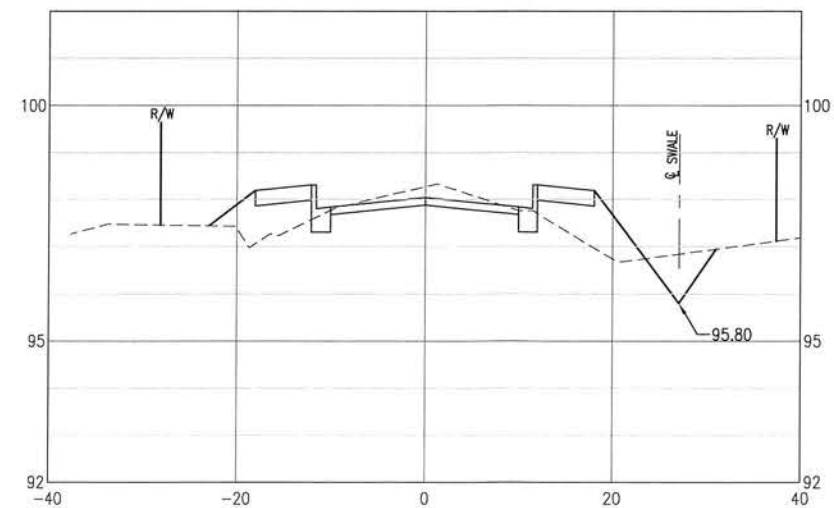
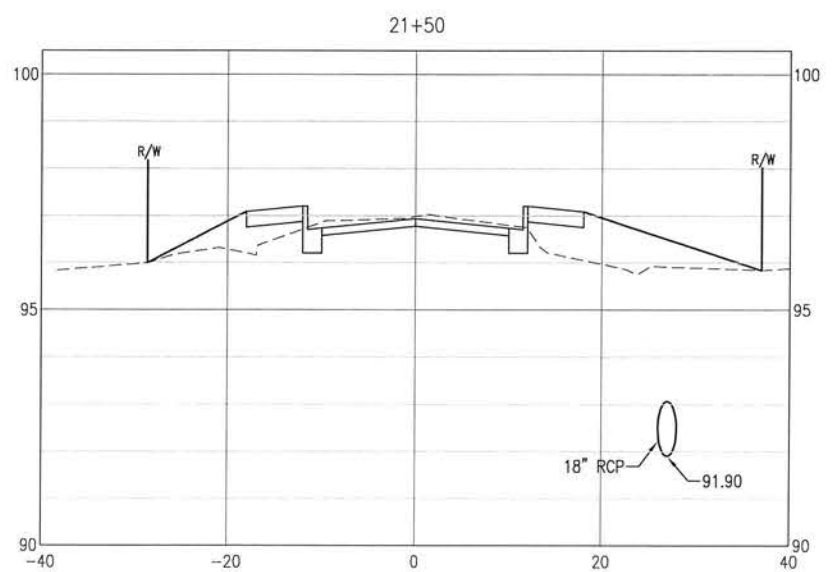
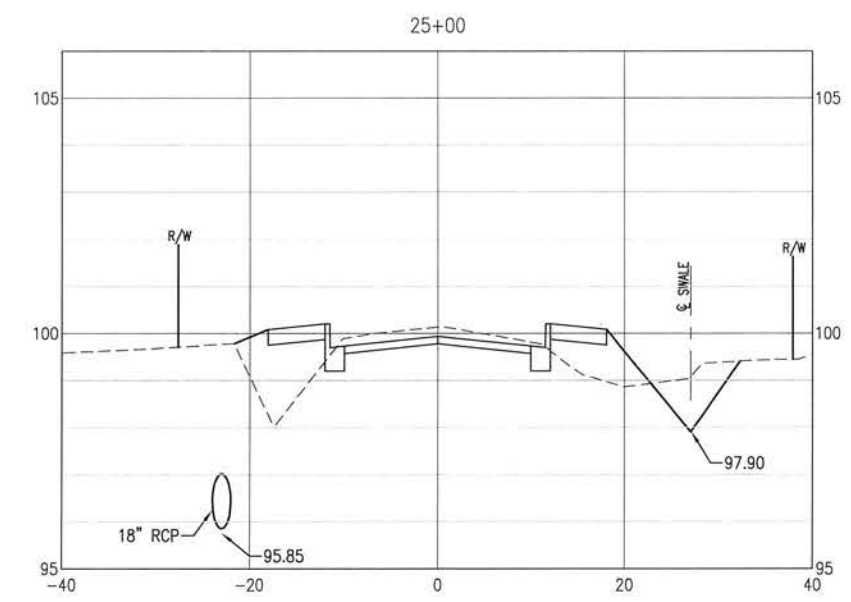
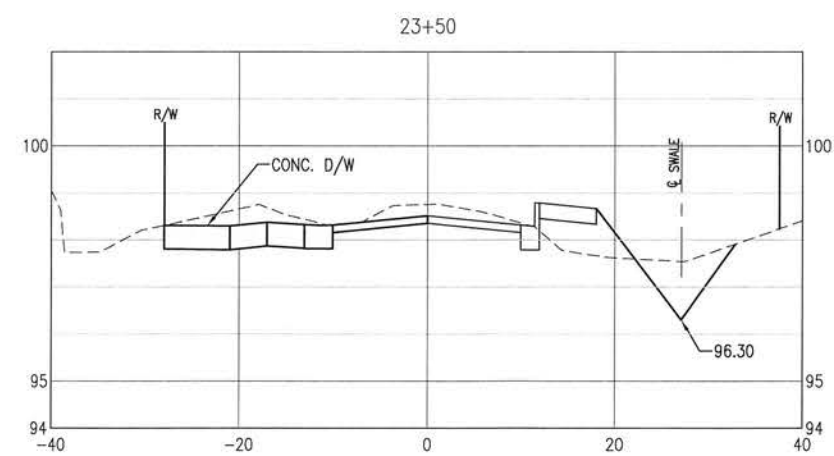
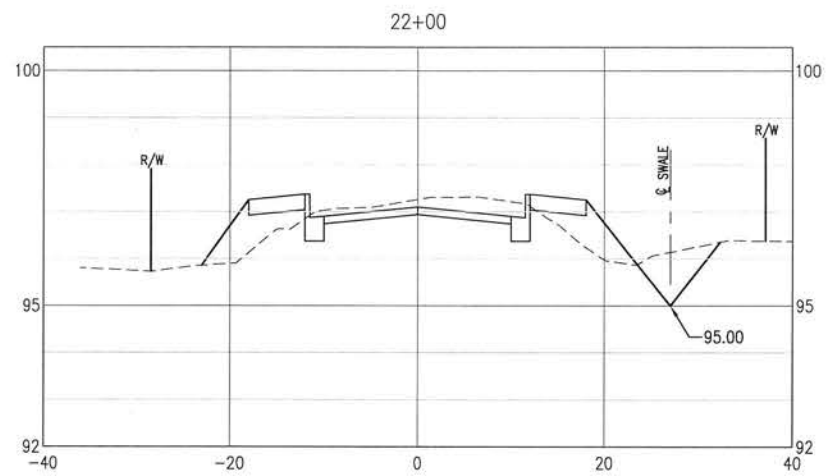
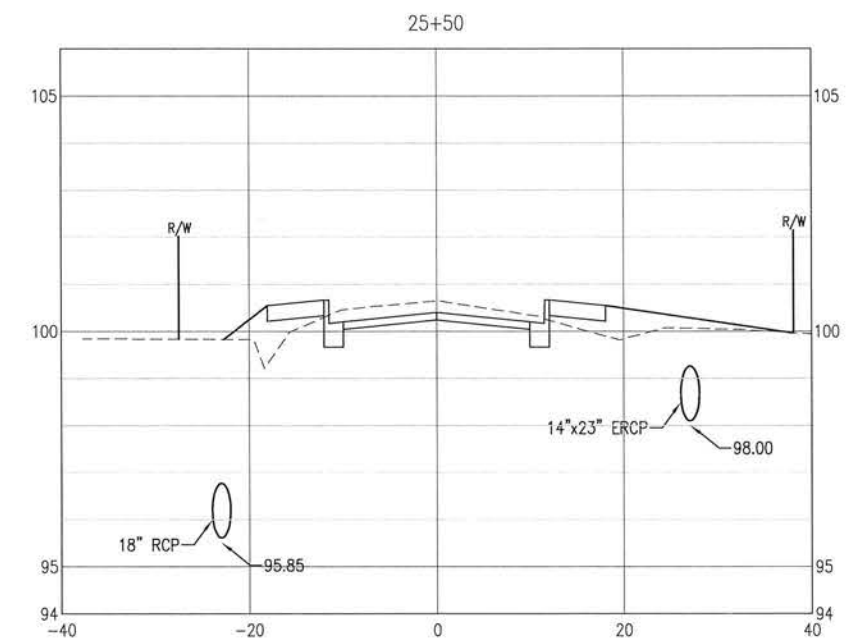
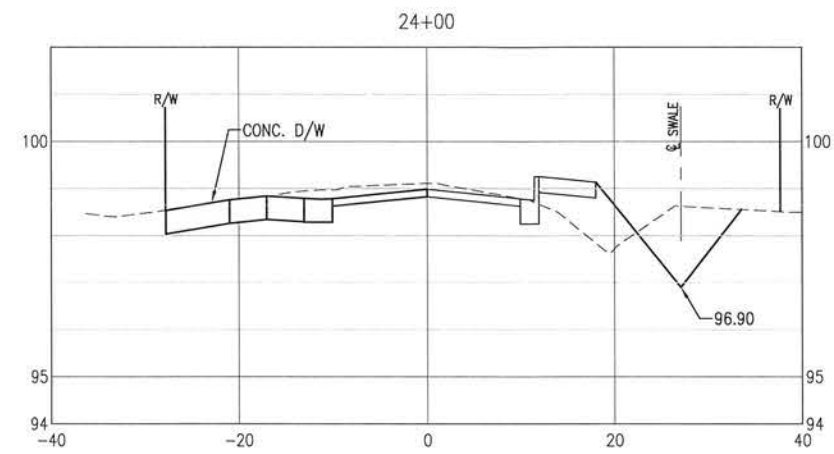
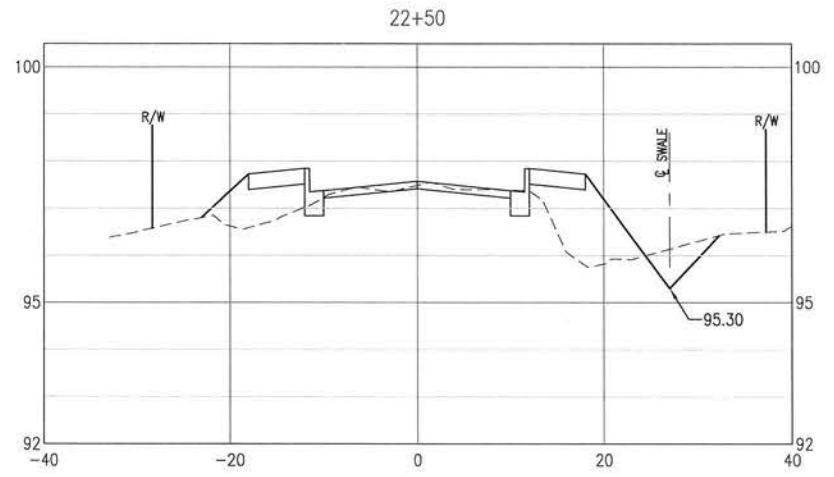
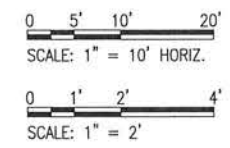
| PROJECT NO. | DESIGNED BY: | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-------------|----------------|-----|------|-------|-----------------------|
| 24323.02 | | | | | |
| | DRAWN BY: | | | | |
| | CHKD BY: | | | | |
| | PROJ. MGR. MDL | | | | |
| | DATE: JAN 2021 | | | | |

CROSS-SECTIONS

C-121

NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

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BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9661
ENGINEERING BUSINESS EB-000049
Pensacola - Panama City Beach - Tallahassee - Mobile
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**BURGESS ROAD
SIDEWALK DESIGN**

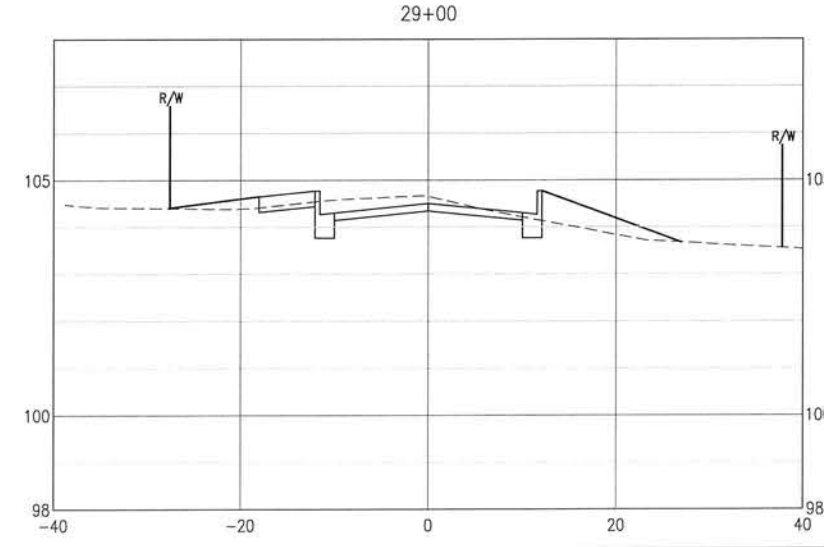
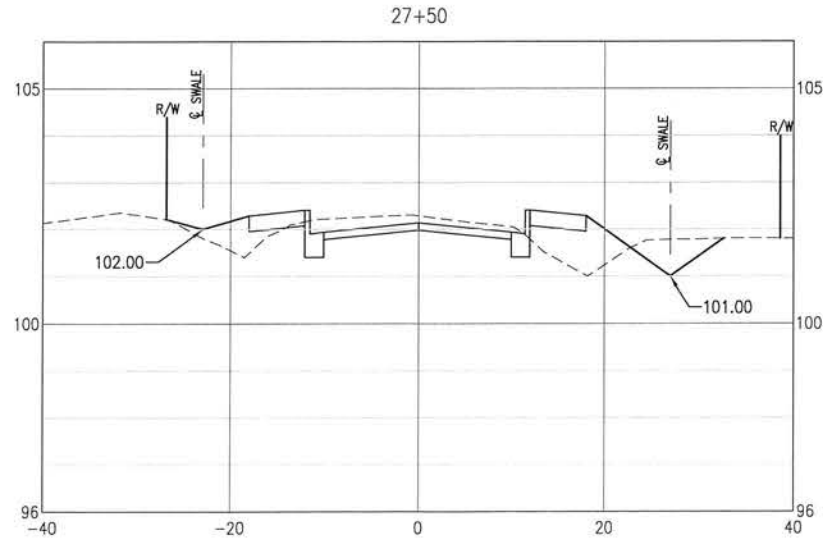
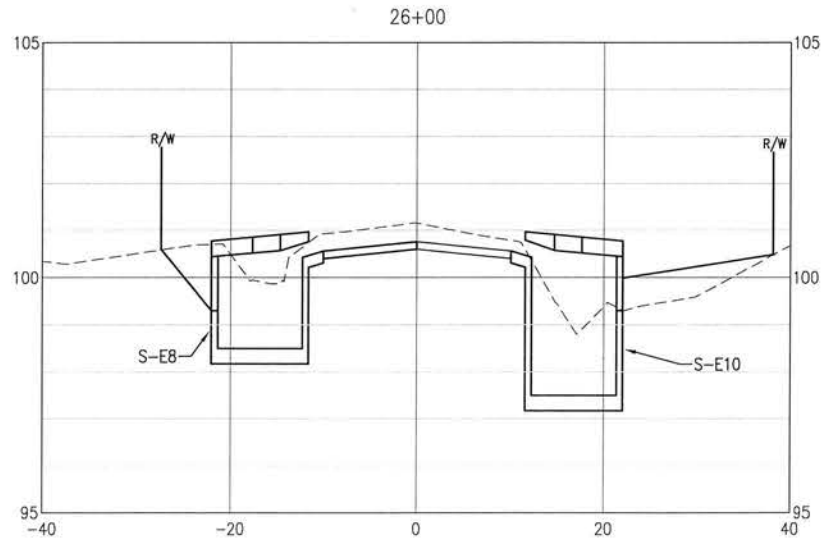
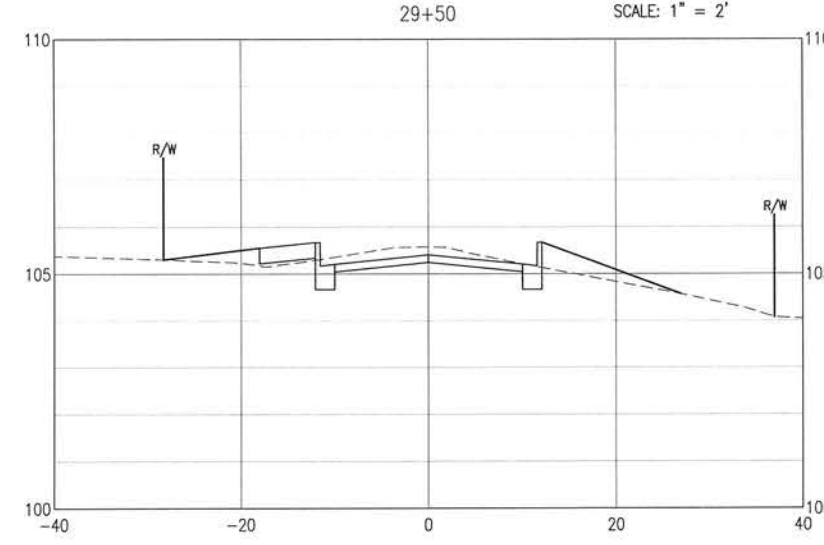
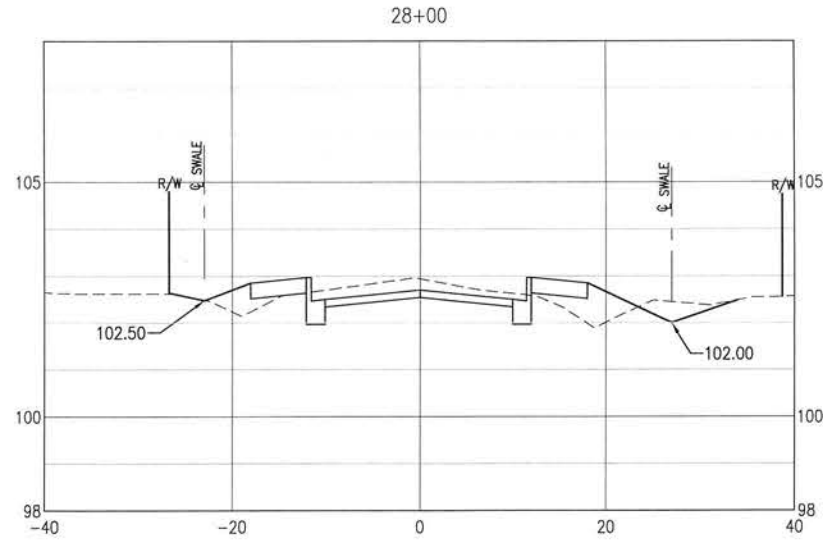
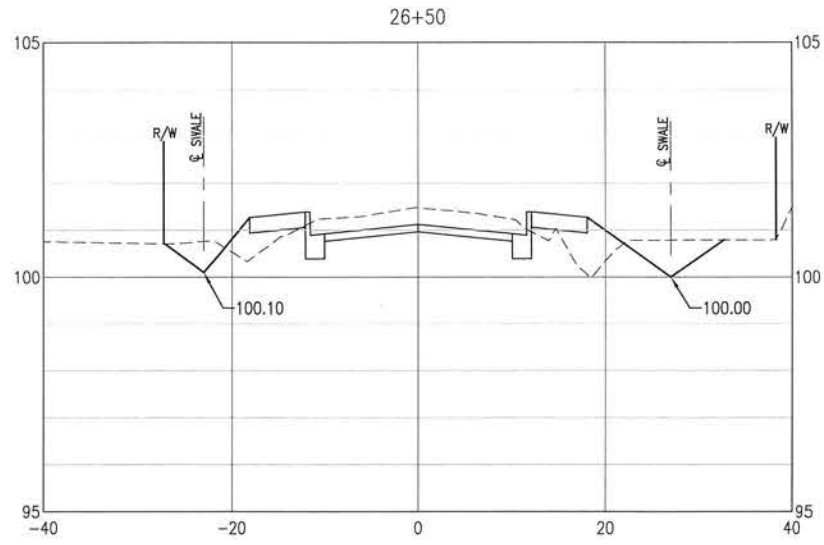
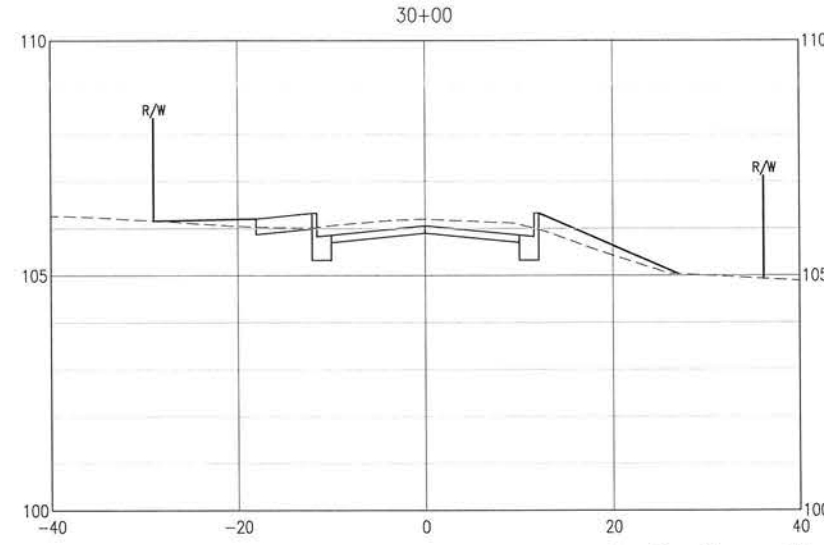
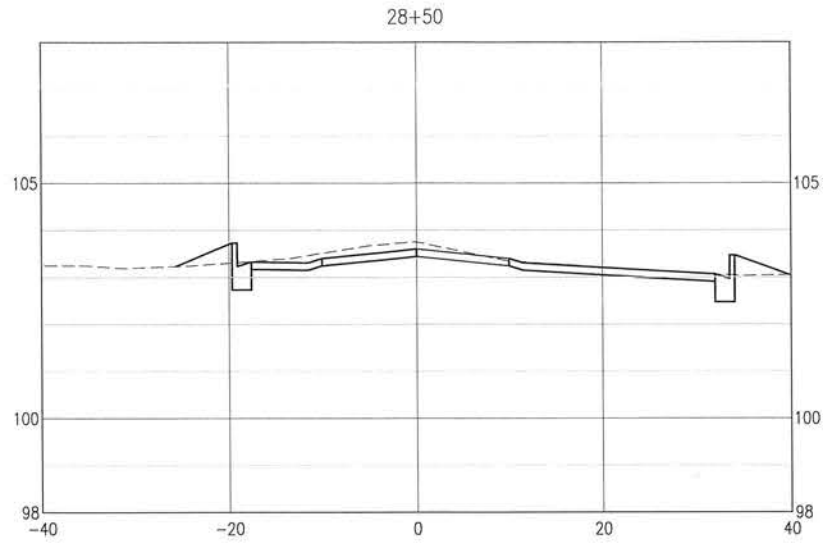
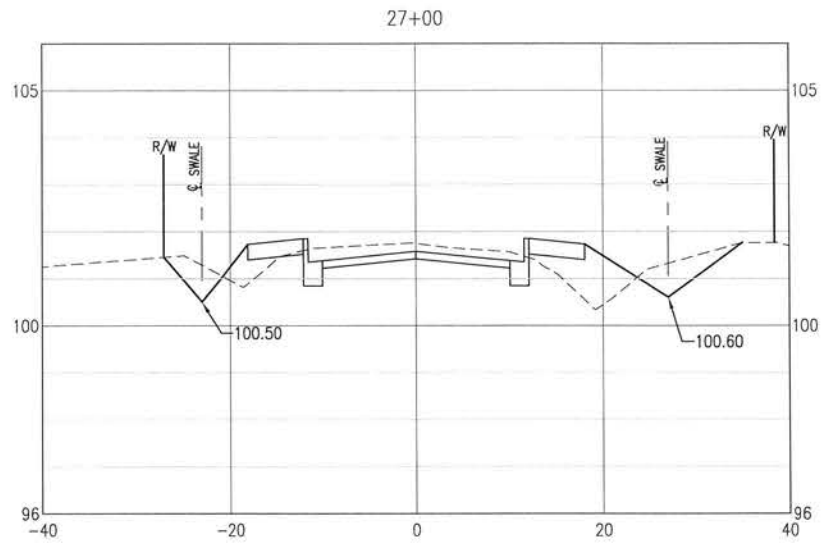
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
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PROJECT NO: 24323.02
DESIGNED BY:
DRAWN BY:
PROJ. MGR: MOL
DATE: JAN 2021

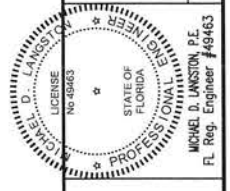
CROSS-SECTIONS

NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

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SCALE: 1" = 10' HORIZ.
0 1' 2' 4'
SCALE: 1" = 2'



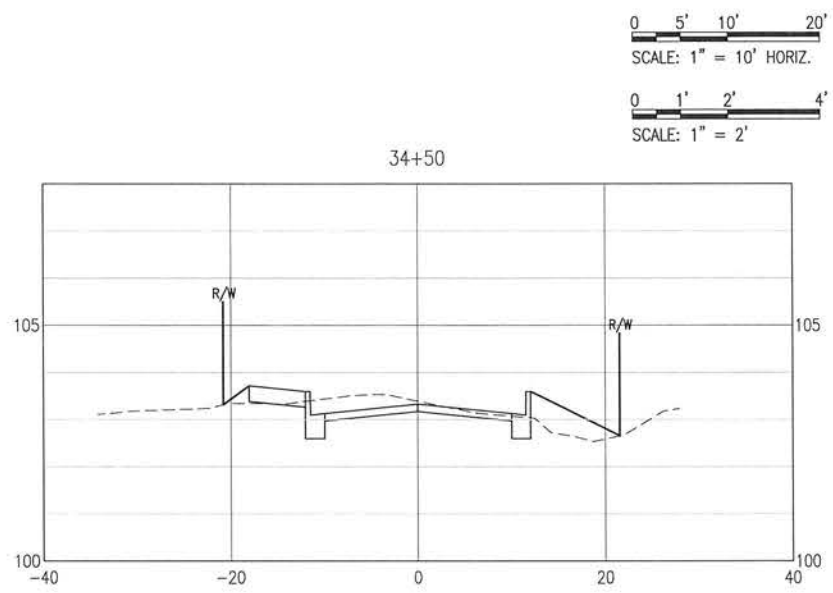
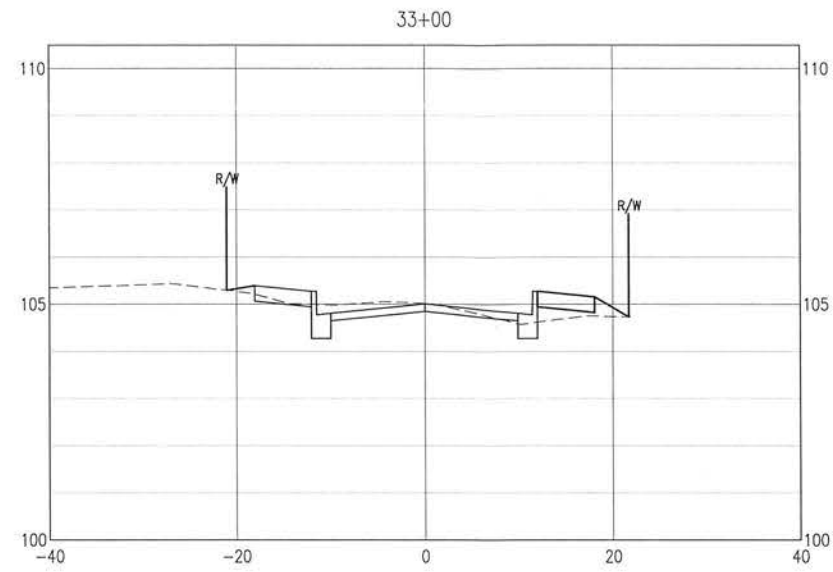
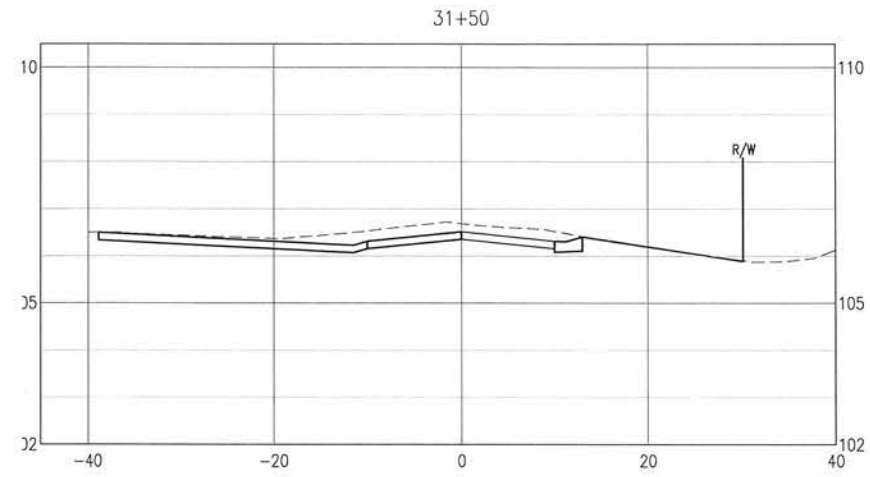
BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9881
ENGINEERING BUSINESS: EB-0000240
Panama City Beach - Tallahassee - Mobile
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**BURGESS ROAD
SIDEWALK DESIGN**

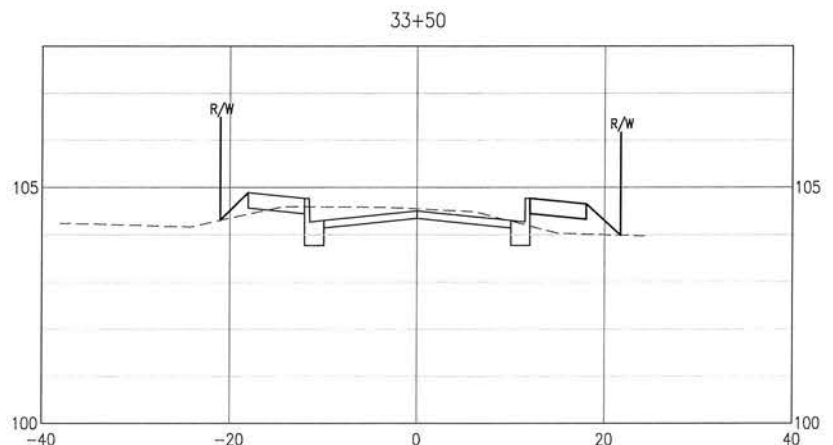
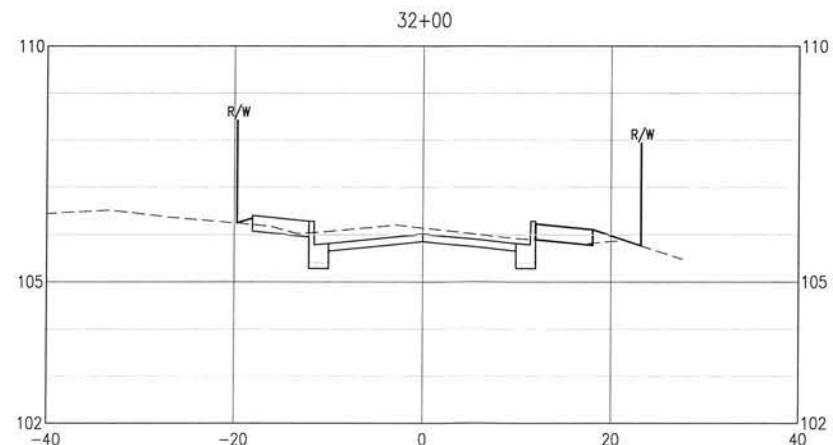
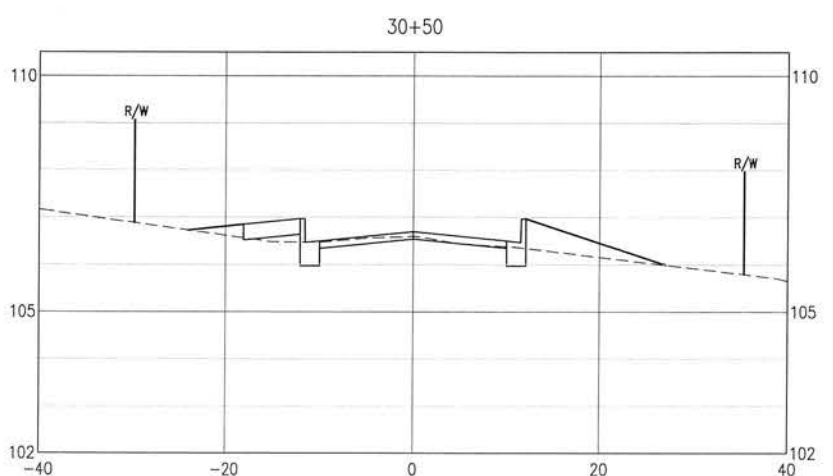
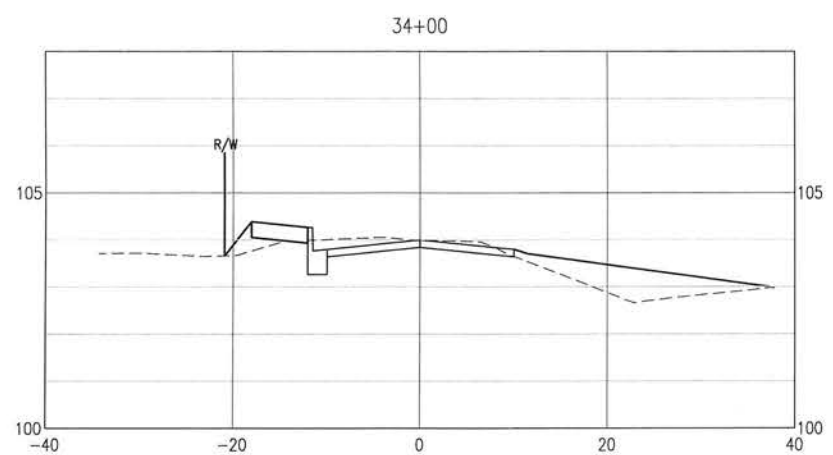
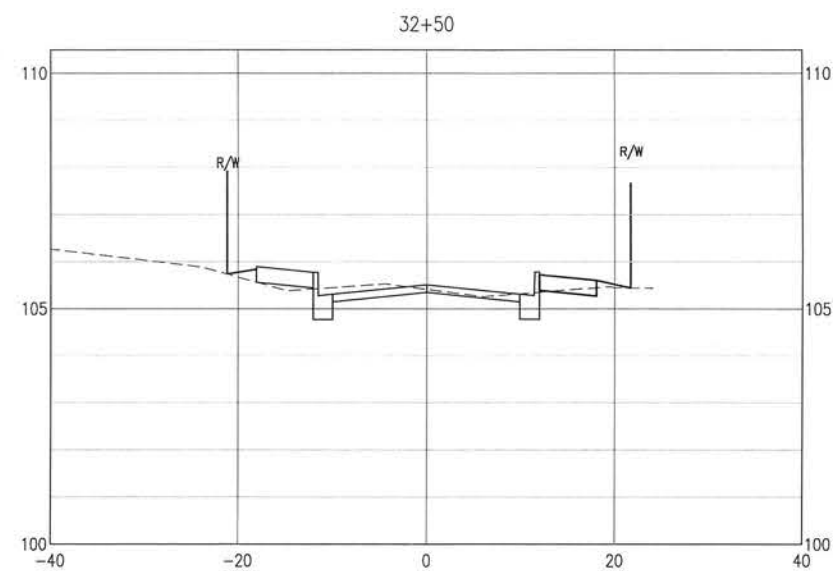
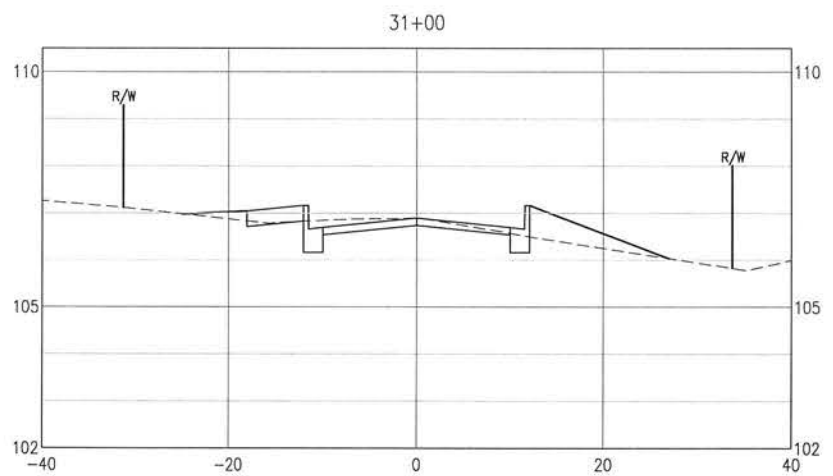
| PROJECT NO. | REVISION/ACTION TAKEN |
|---|-----------------------|
| 24323.02 | |
| DESIGNED BY: C-123 | |
| DRAWN BY: | |
| CHK'D BY: | |
| PROJ. MGR: MDL | |
| DATE: JAN 2021 | |
| NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____ | |

CROSS-SECTIONS
C-123

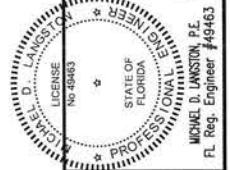
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0 5' 10' 20'
SCALE: 1" = 10' HORIZ.
0 1' 2' 4'
SCALE: 1" = 2'



BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
449 W. MAIN ST., PENSACOLA, FL 32502 (850)438-8661
ENGINEERING BUSINESS EP-000040
Pensacola - Panama City Beach - Tallahassee - Mobile
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**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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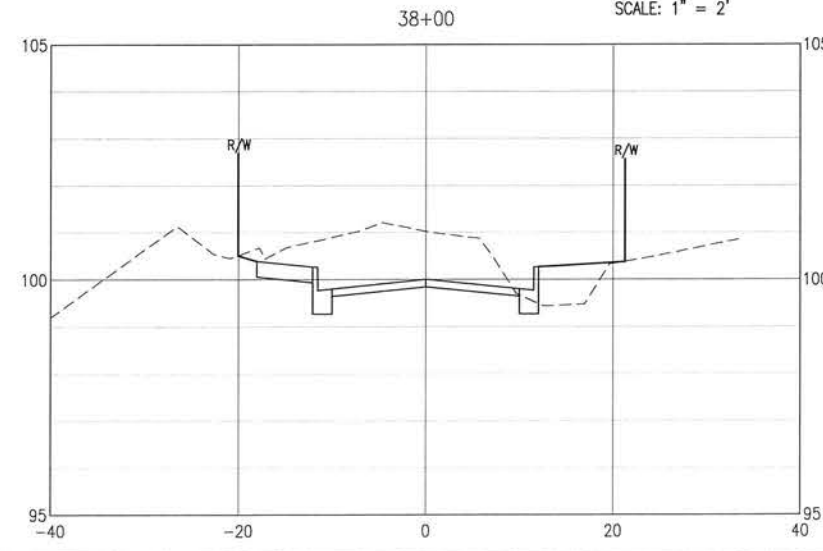
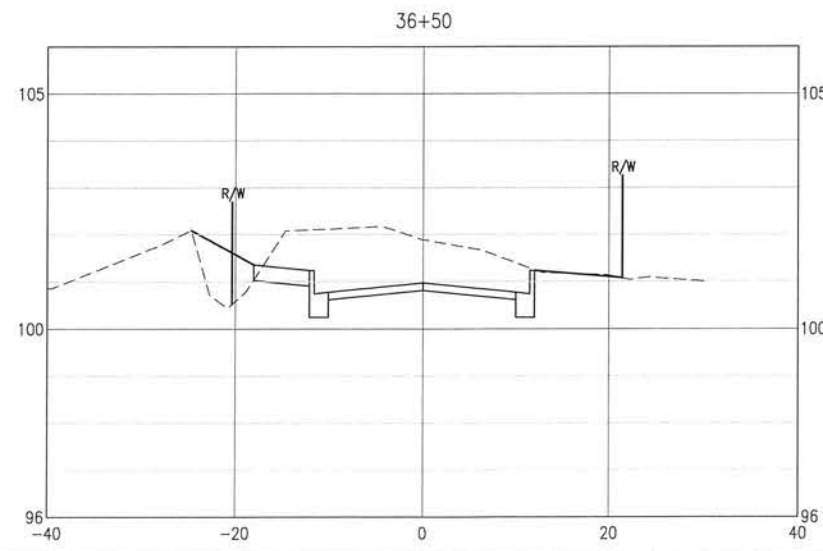
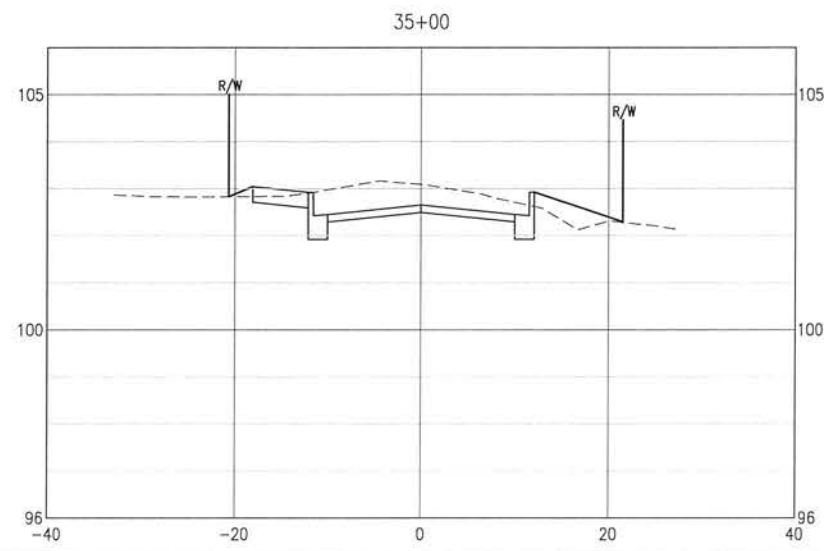
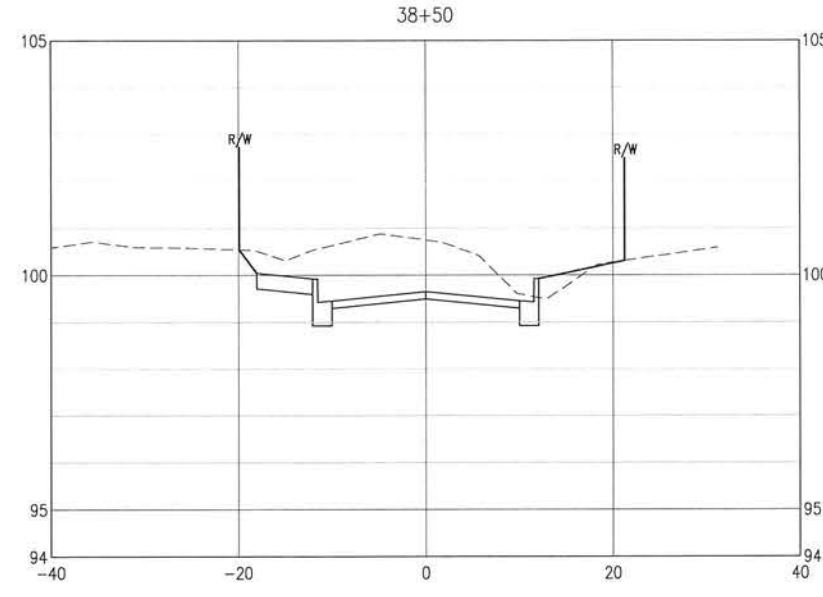
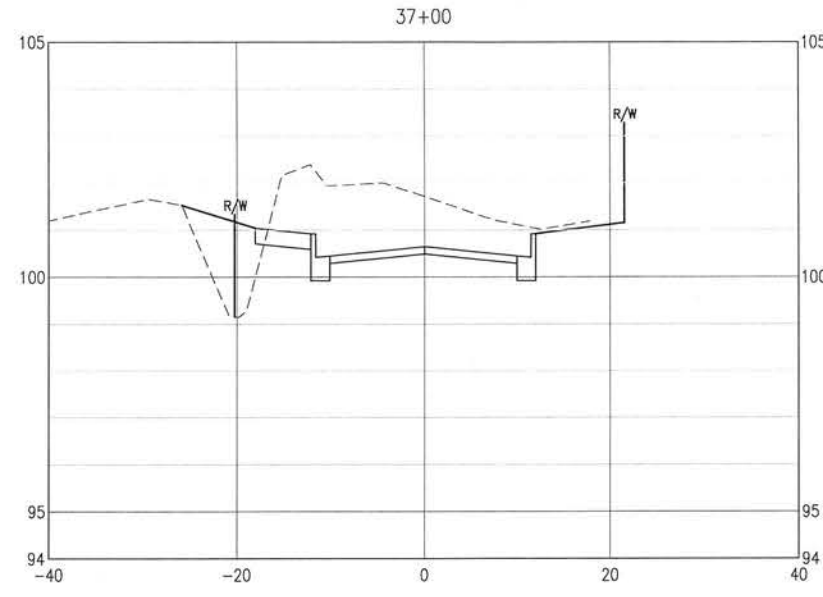
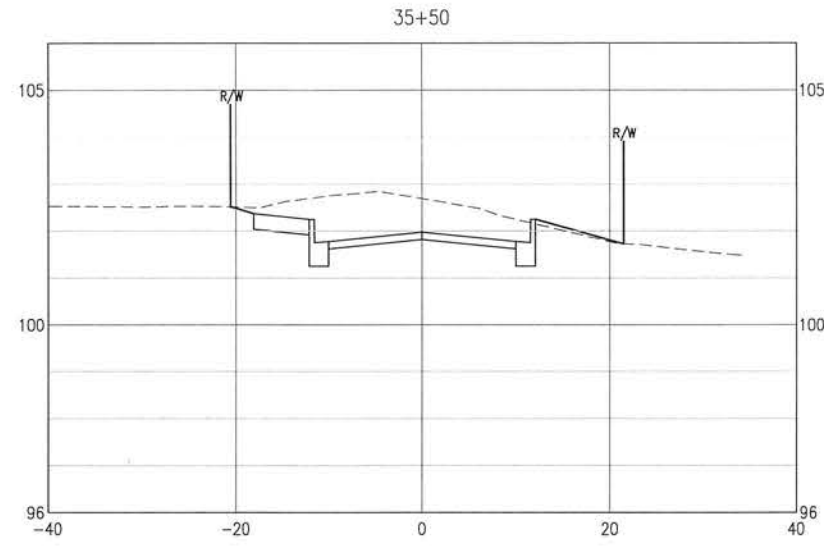
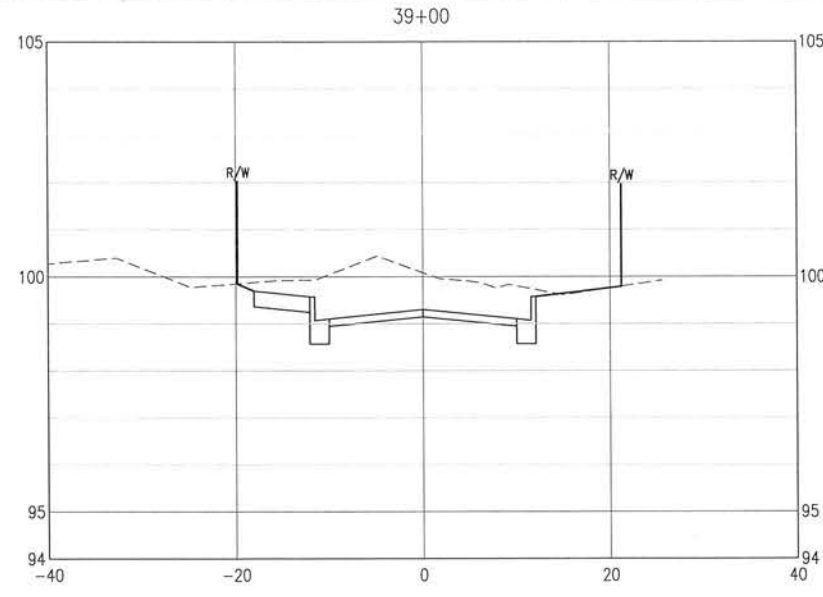
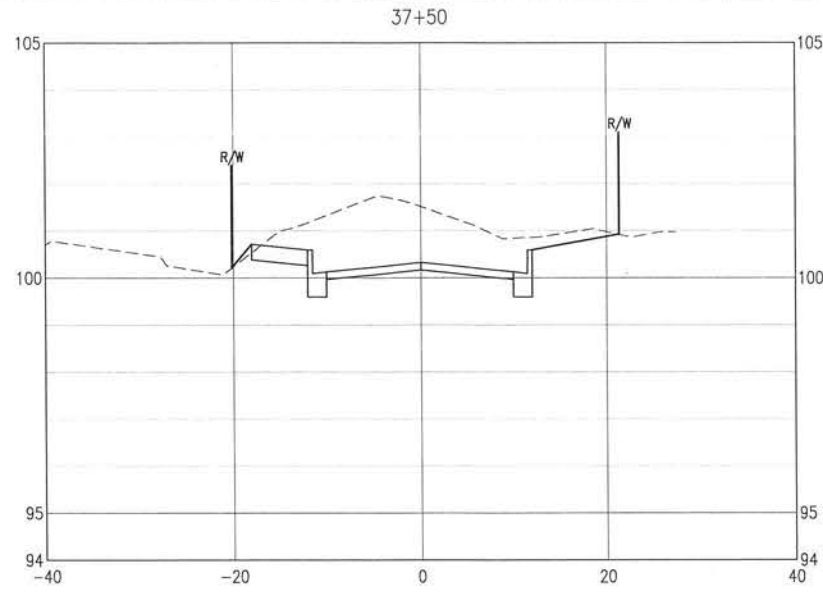
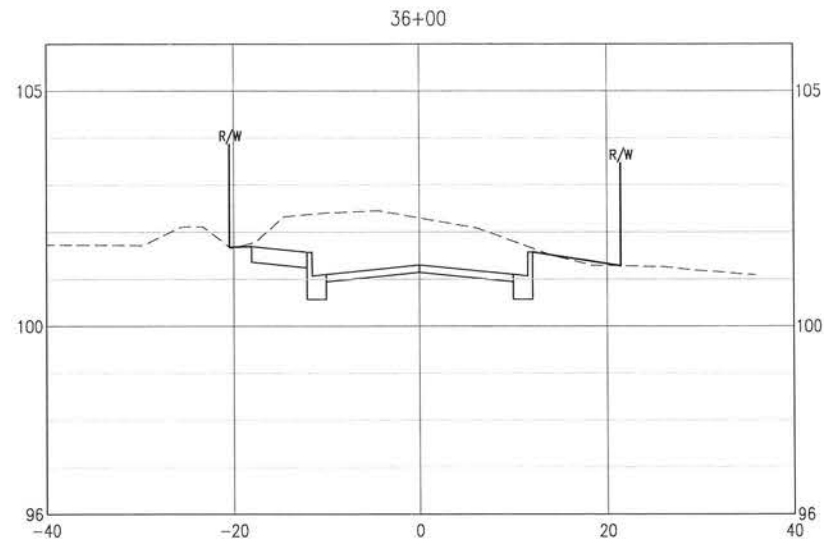
PROJECT NO: 24323.02
DESIGNED BY:
DRAWN BY:
CHK'D BY:
PROJ. MGR: MRL
DATE: JAN 2021

CROSS-SECTIONS

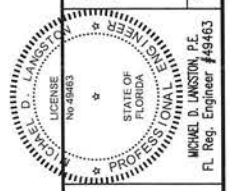
C-124

NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

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0 5' 10' 20'
SCALE: 1" = 10' HORIZ.
0 1' 2' 4'
SCALE: 1" = 2'



BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9581
ENGINEERING BUSINESS: EB-0000340
Pensacola - Panama City Beach - Tallahassee - Mobile
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**BURGESS ROAD
SIDEWALK DESIGN**

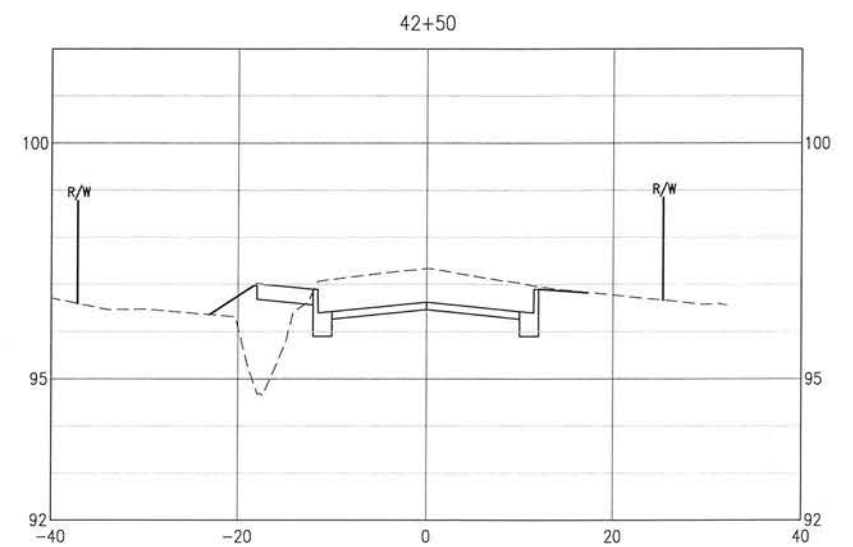
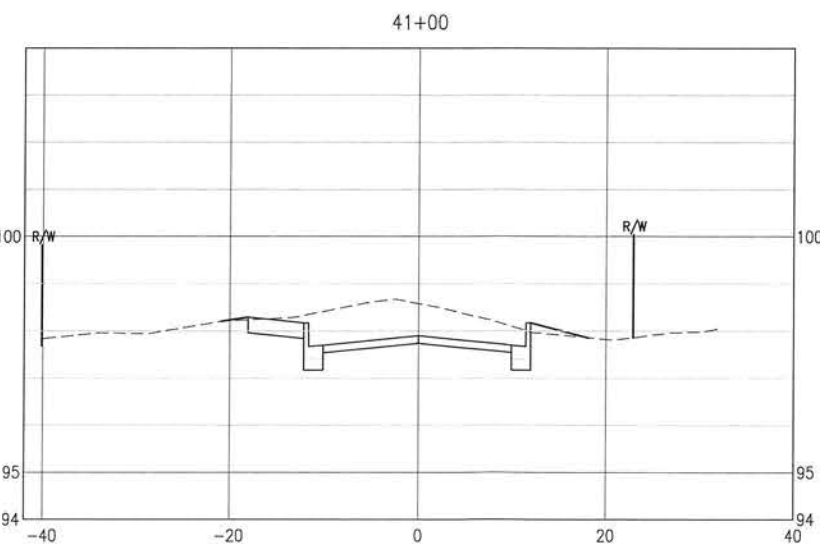
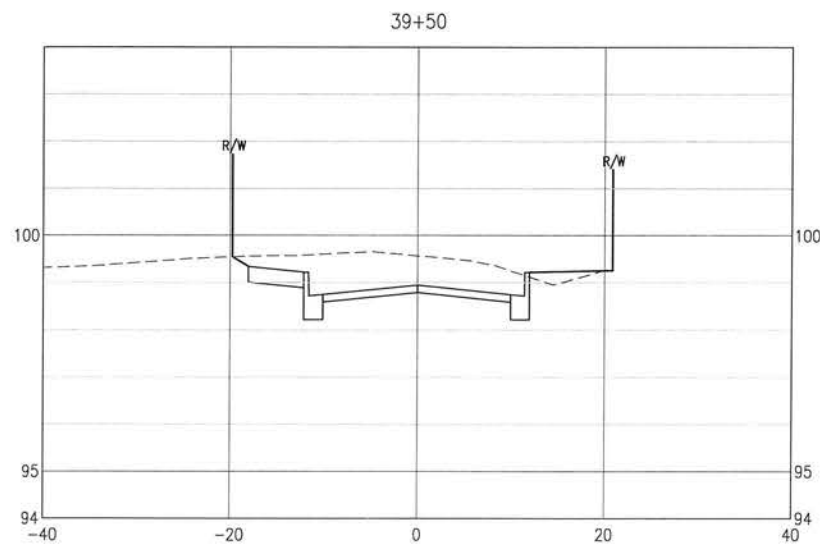
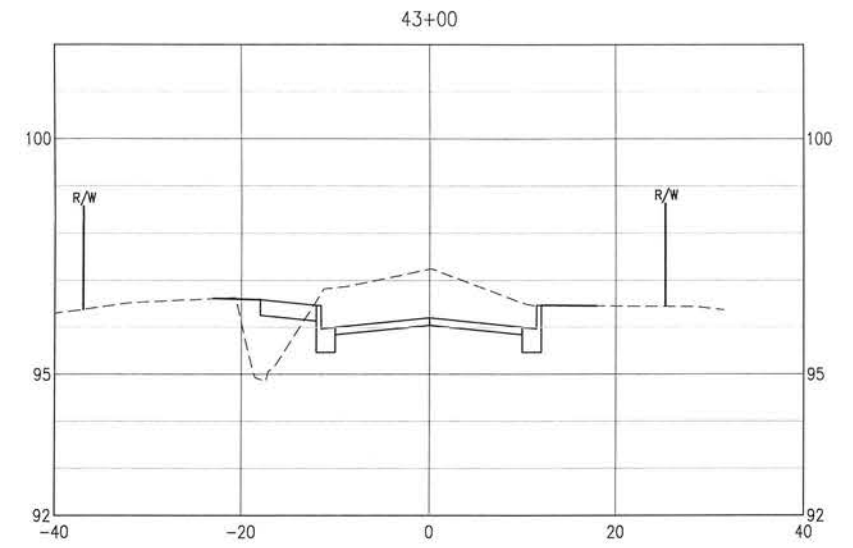
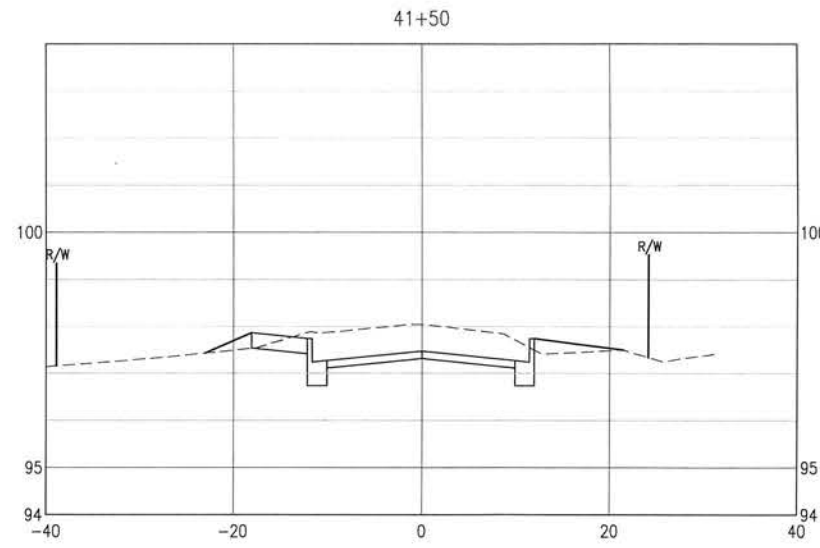
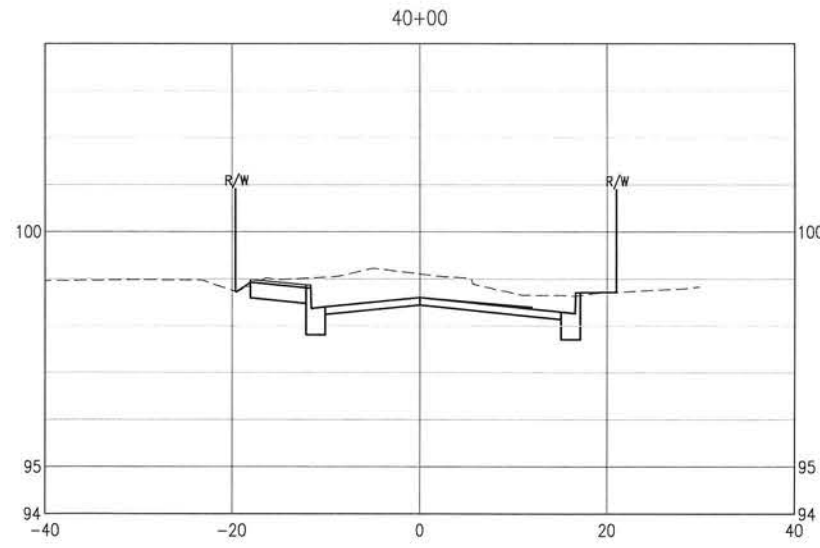
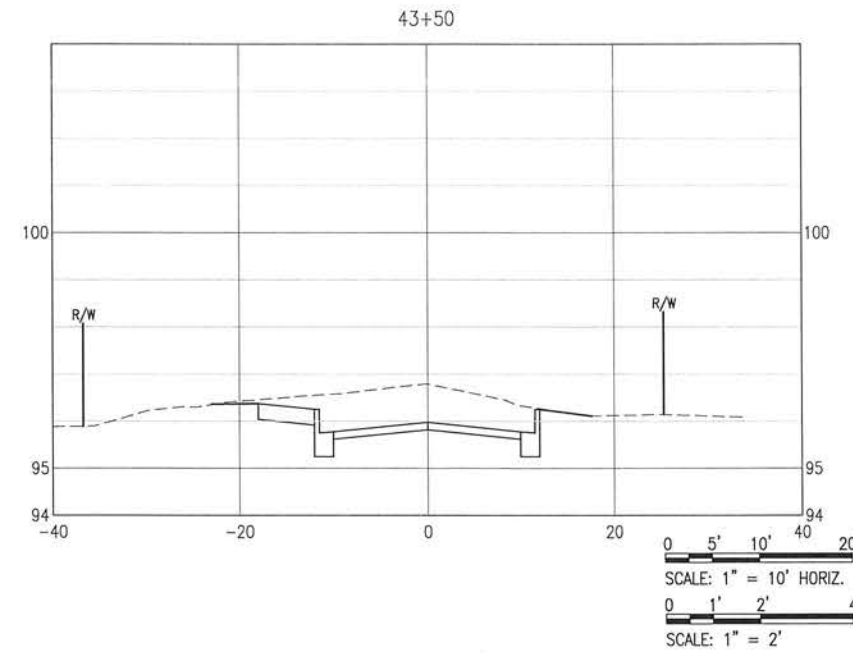
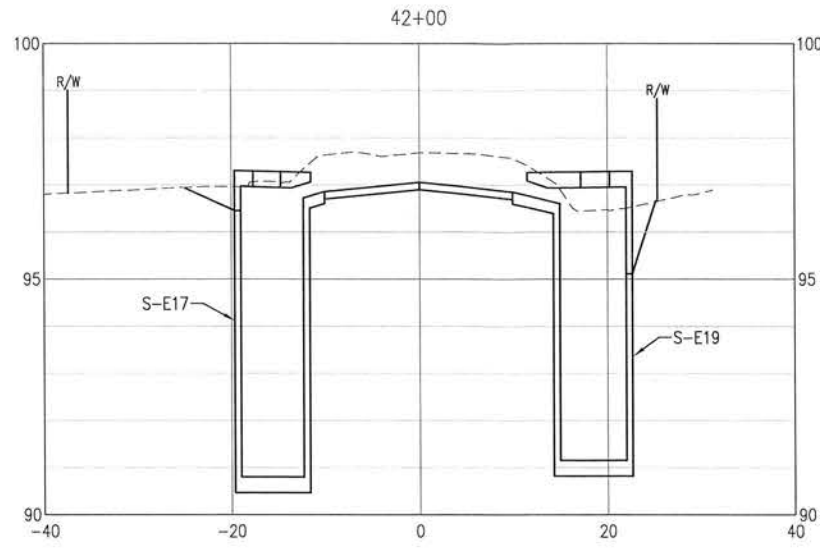
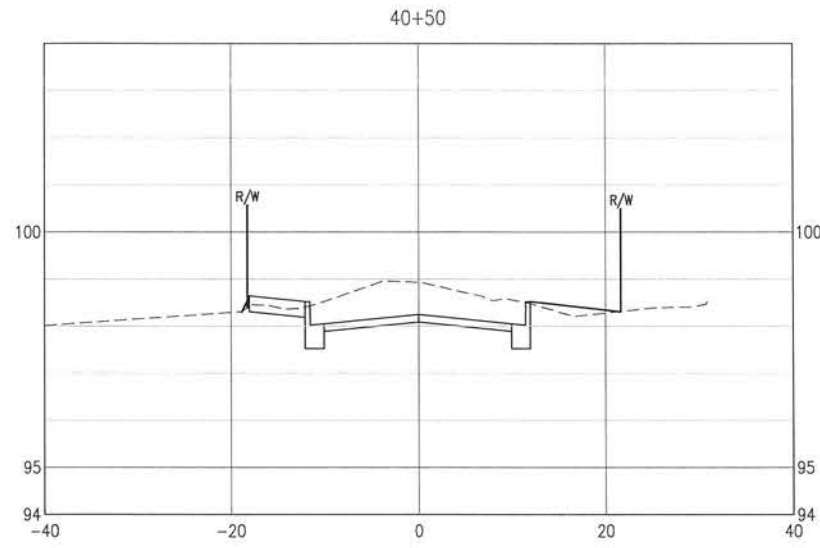
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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PROJECT NO: 24323.02
DESIGNED BY:
DRAWN BY:
CHK'D BY:
PROJ. MGR: MDL
DATE: JAN 2021

CROSS-SECTIONS

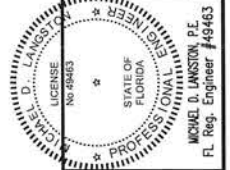
NOT RELEASED FOR CONSTRUCTION BY DATE

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 Panama City Beach - Tallahassee - Mobile

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 MONTE D. LINGSTON, P.E.
 FL. Reg. Engineer #49463



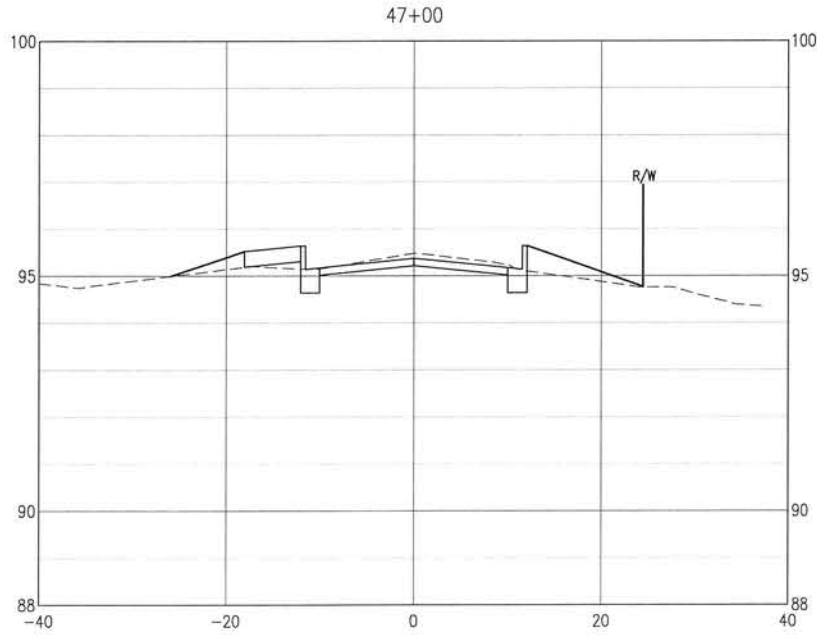
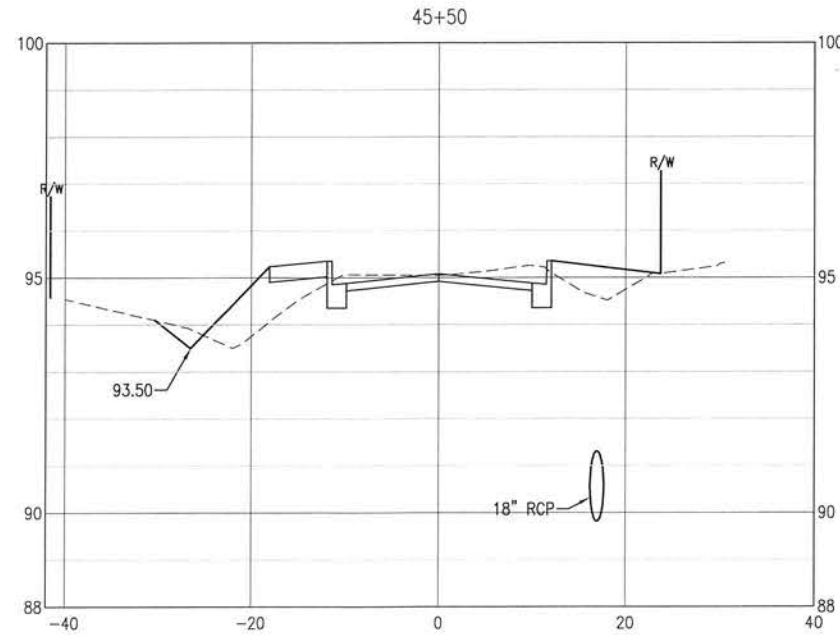
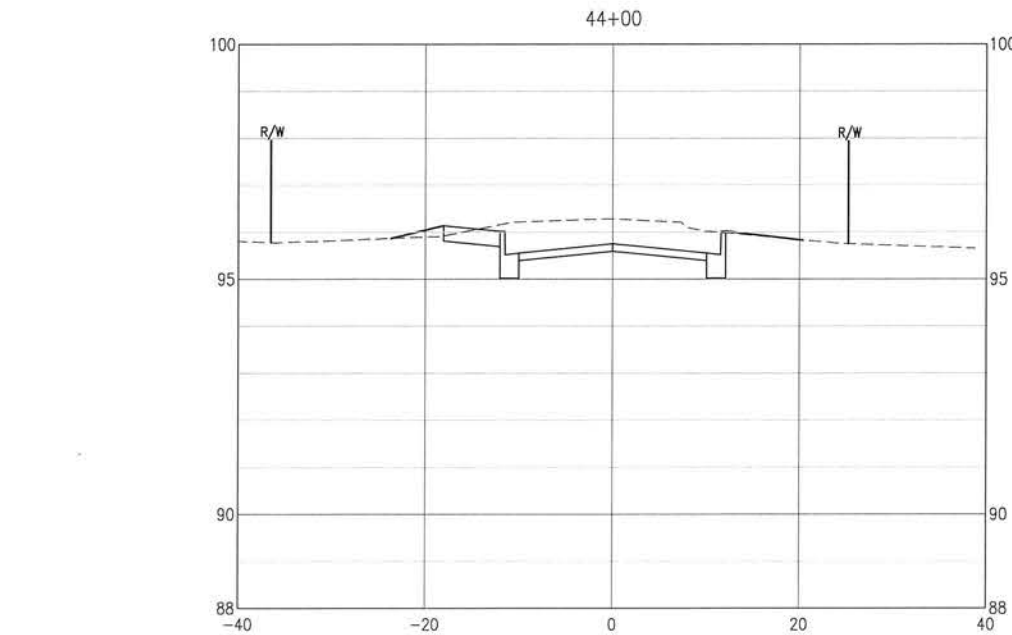
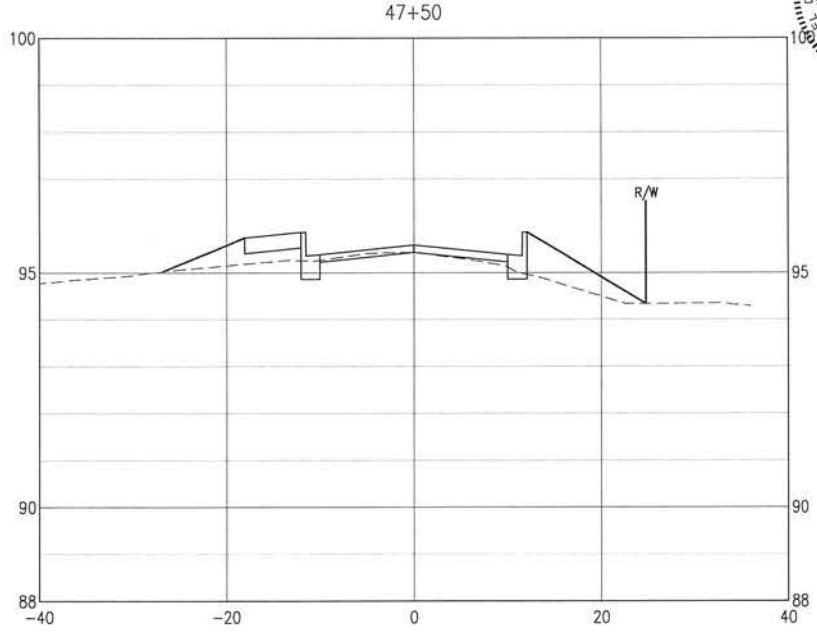
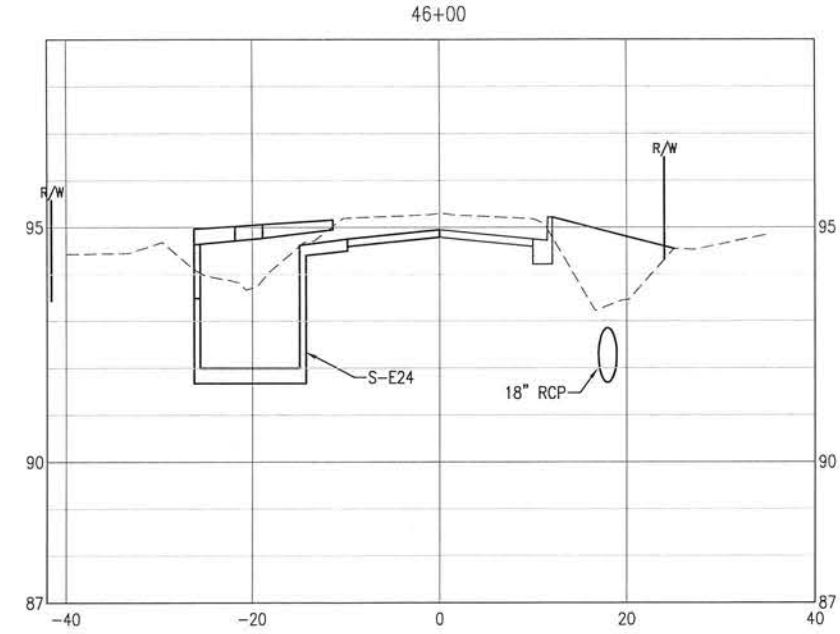
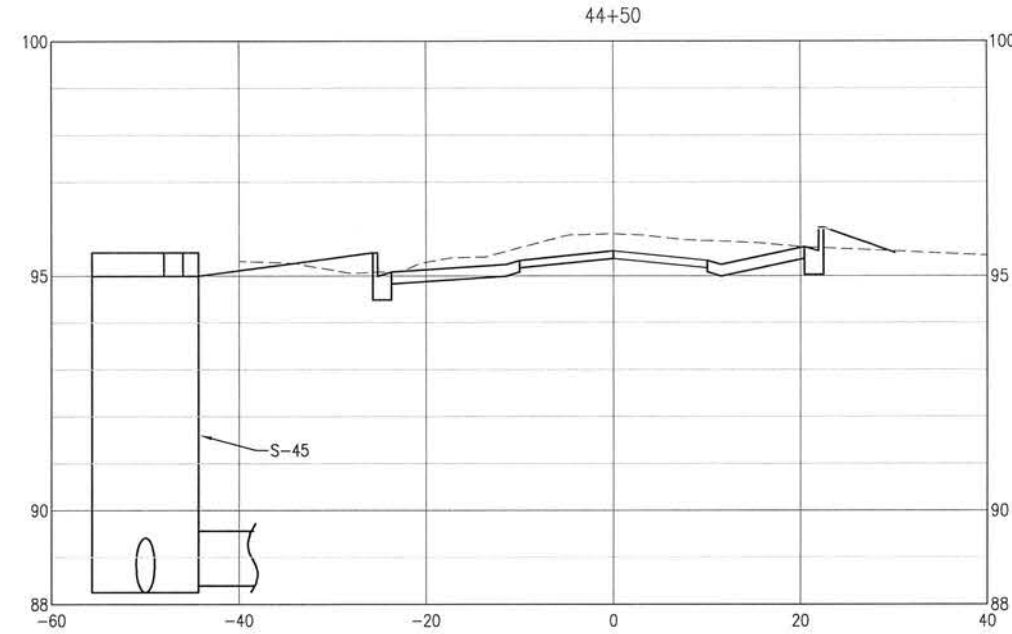
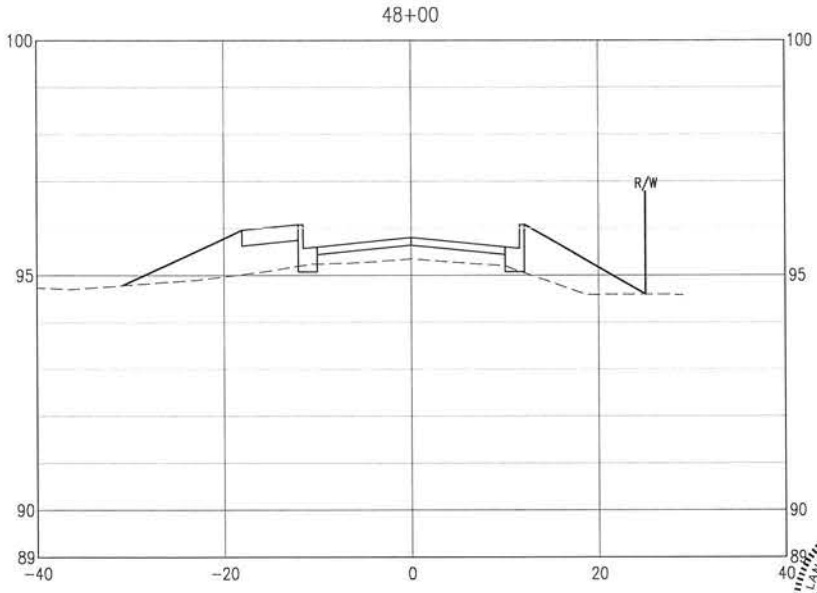
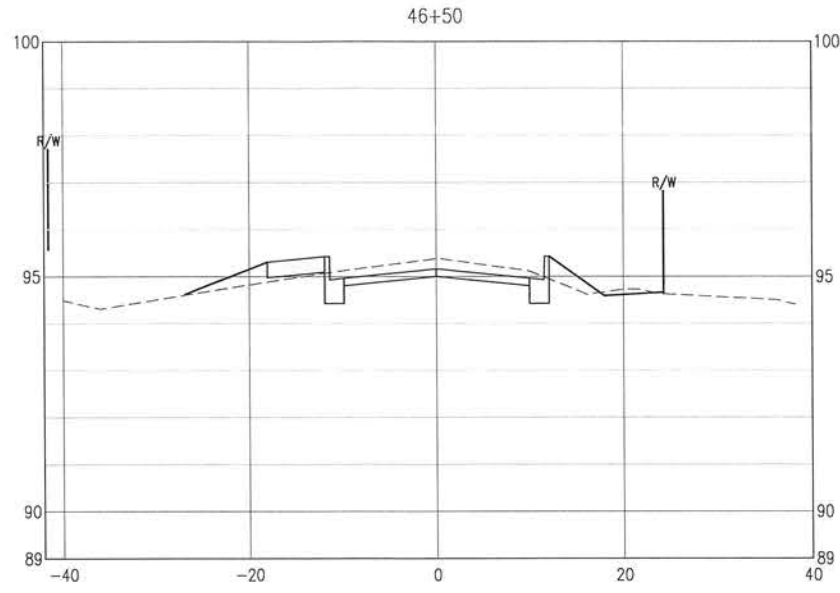
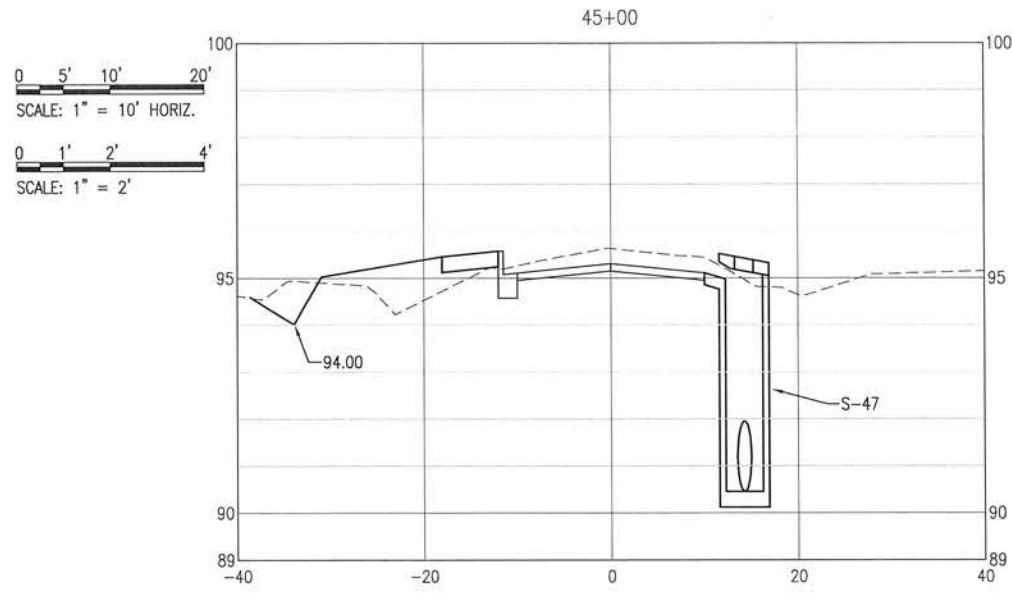
**BURGESS ROAD
 SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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PROJECT NO: 24323.02
 DESIGNED BY:
 DRAWN BY:
 PROJ. MGR: MIL
 DATE: JAN 2021
 NOT RELEASED FOR CONSTRUCTION BY DATE

CROSS-SECTIONS

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0 5' 10' 20'
SCALE: 1" = 10' HORIZ.
0 1' 2' 4'
SCALE: 1" = 2'

BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9661
ENGINEERING BUSINESS: EB-0000340
Panama City Branch - Tallahassee - Mobile

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STATE OF FLORIDA
PROFESSIONAL ENGINEER
MICHAEL D. JONSTON, P.E.
FL. Reg. Engineer #46963

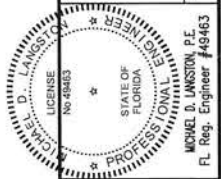
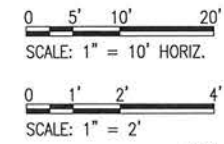
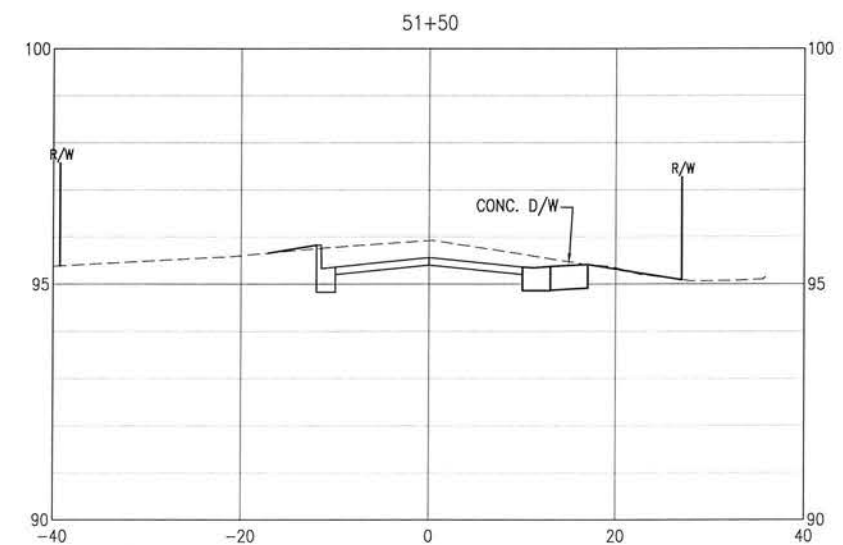
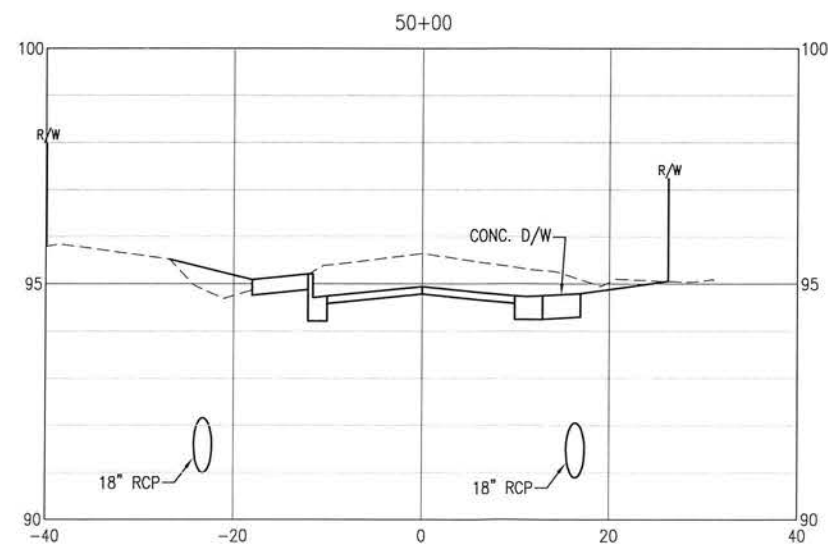
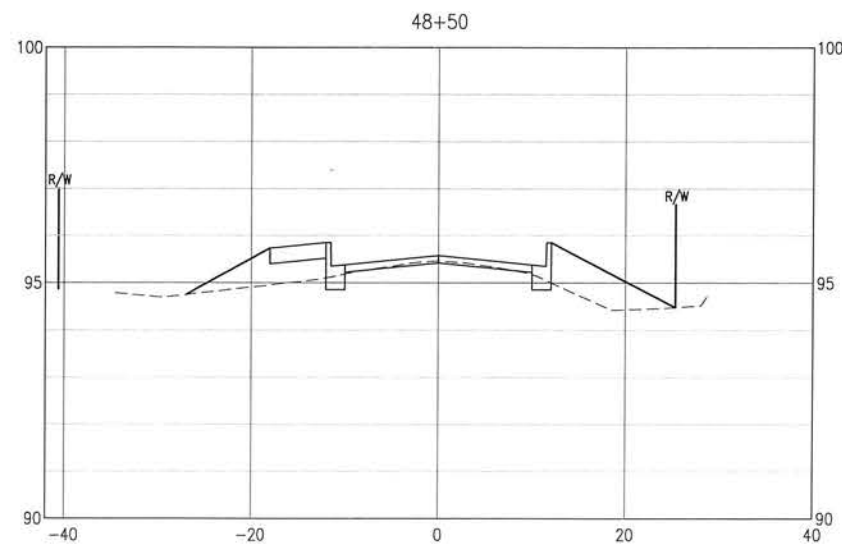
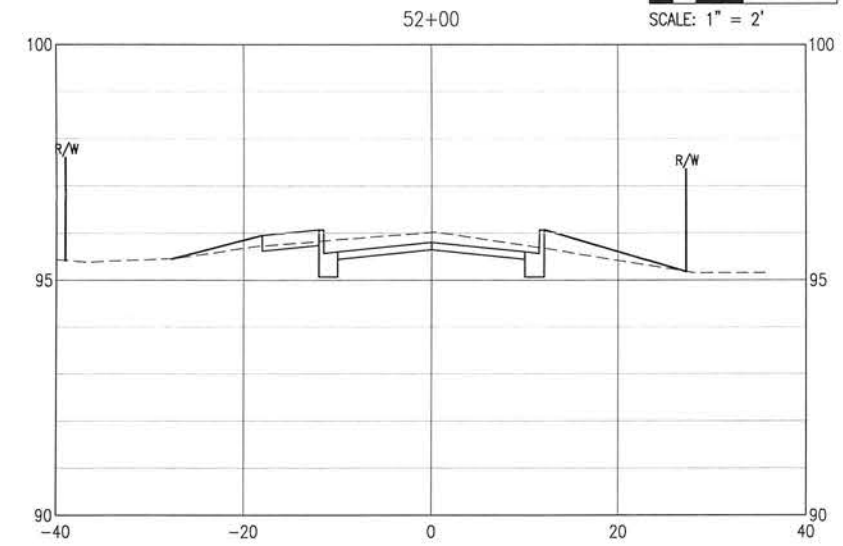
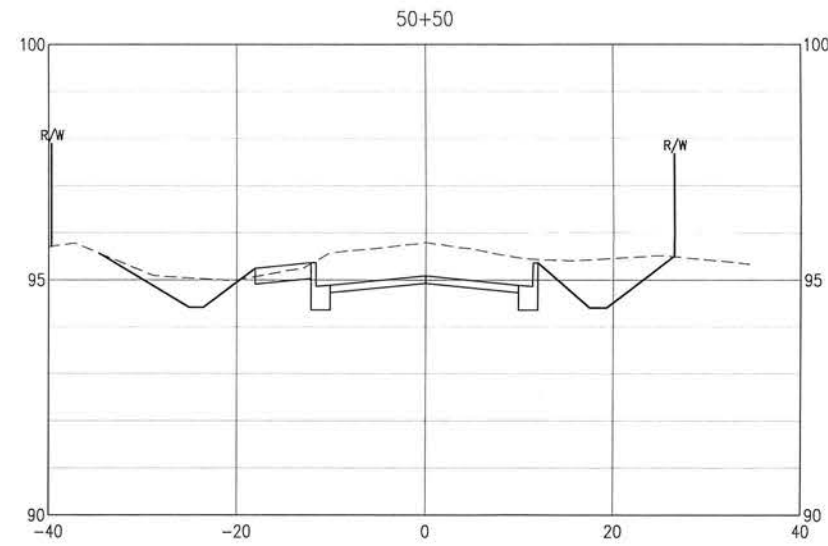
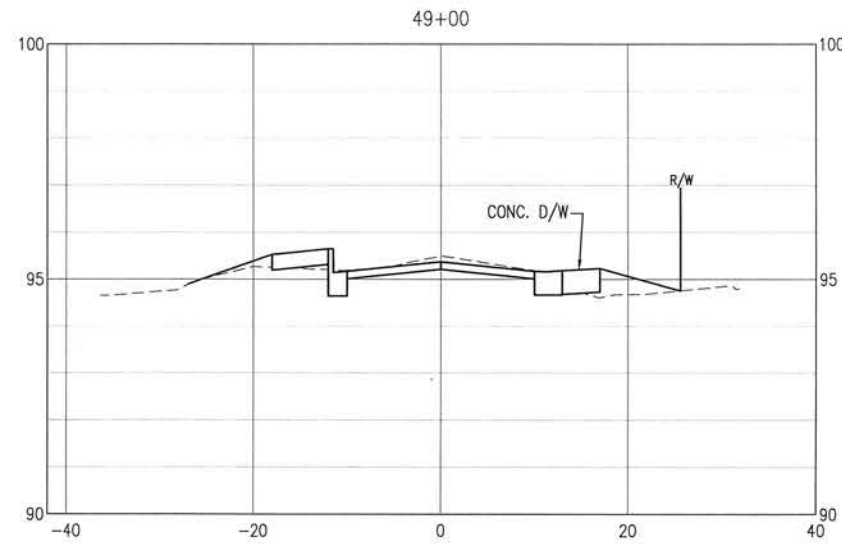
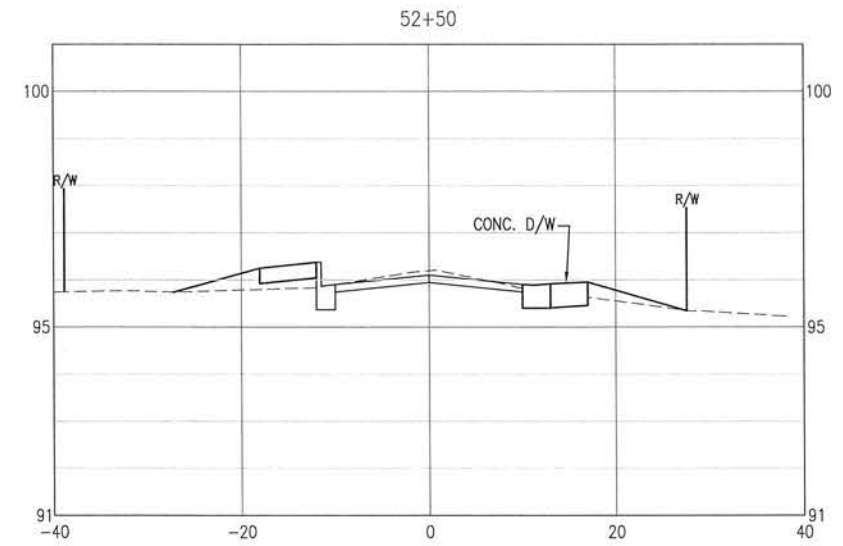
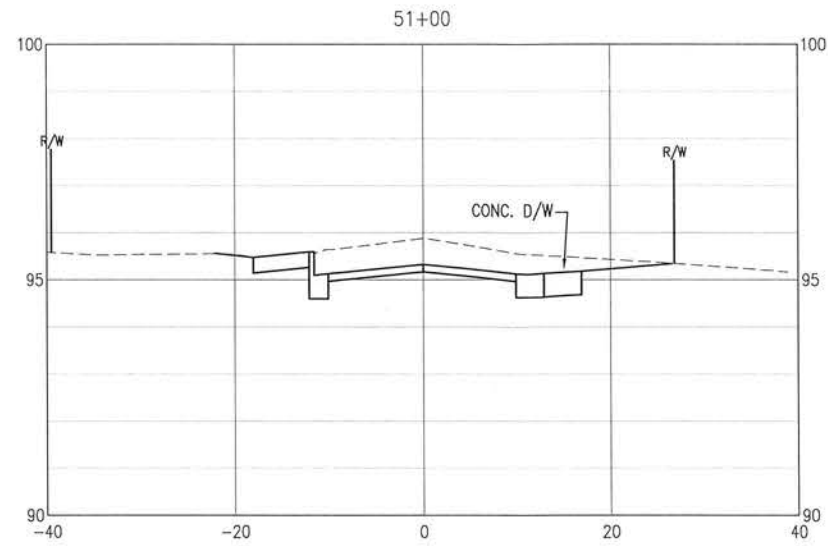
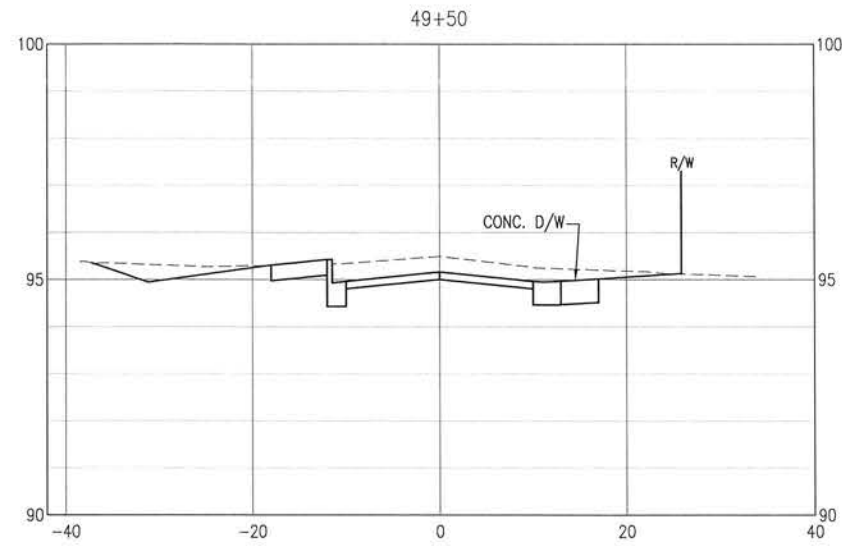
**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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PROJECT NO: 24323.02
DESIGNED BY:
DRAWN BY:
CHK'D BY:
PROJ. MGR: MDL
DATE: JAN 2021

CROSS-SECTIONS

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BASKERVILLE-DONOVAN, INC.
 Innovative Infrastructure Solutions
 449 W. MAIN ST., PENSACOLA, FL 32502 (850)438-8661
 ENGINEERING BUSINESS: EP-000040
 Panama City Beach - Tallahassee - Mobile

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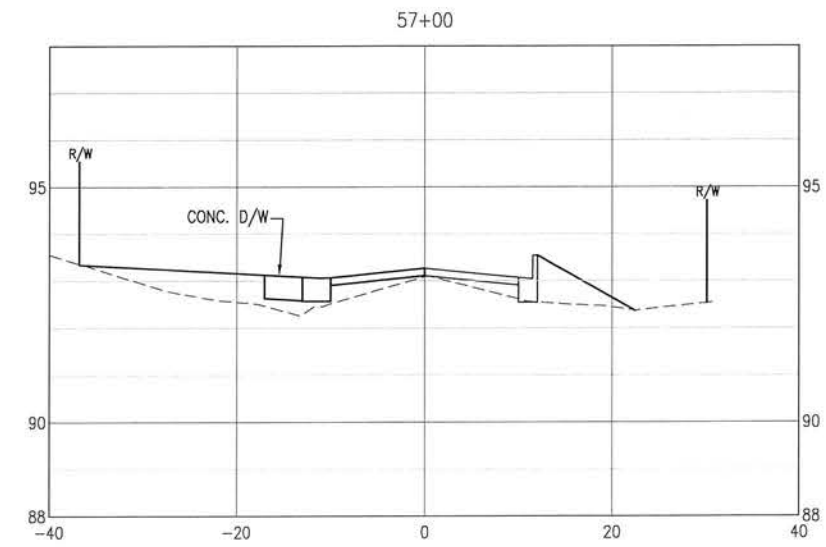
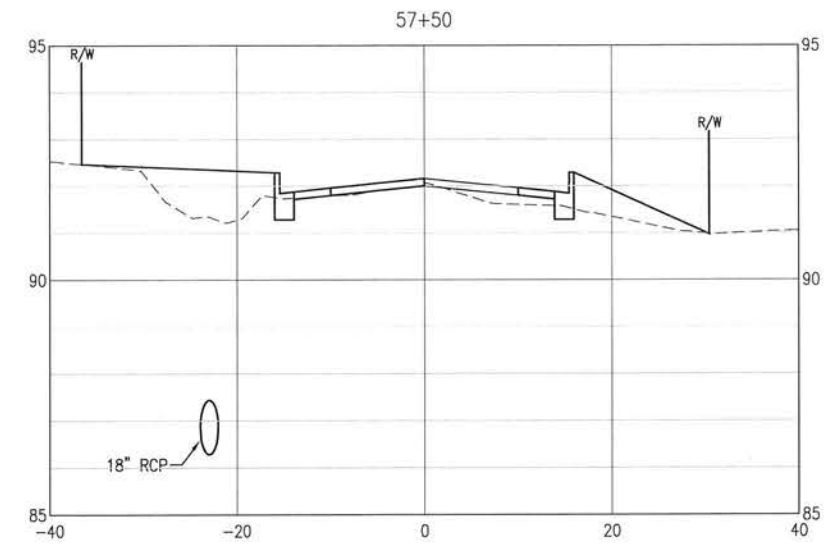
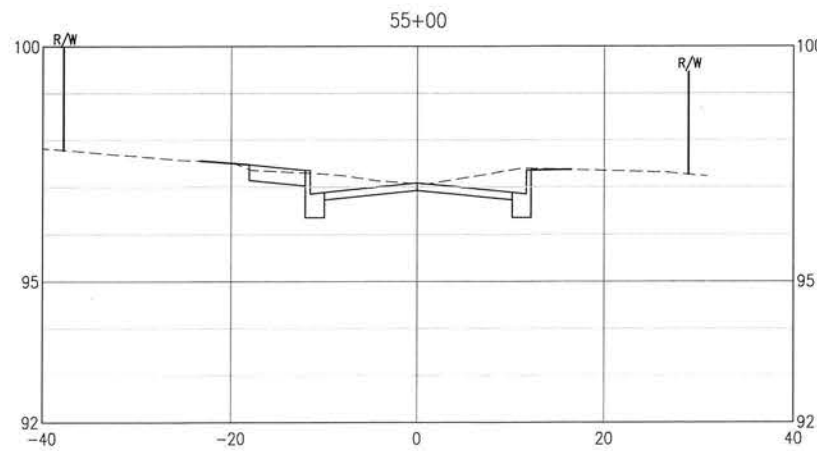
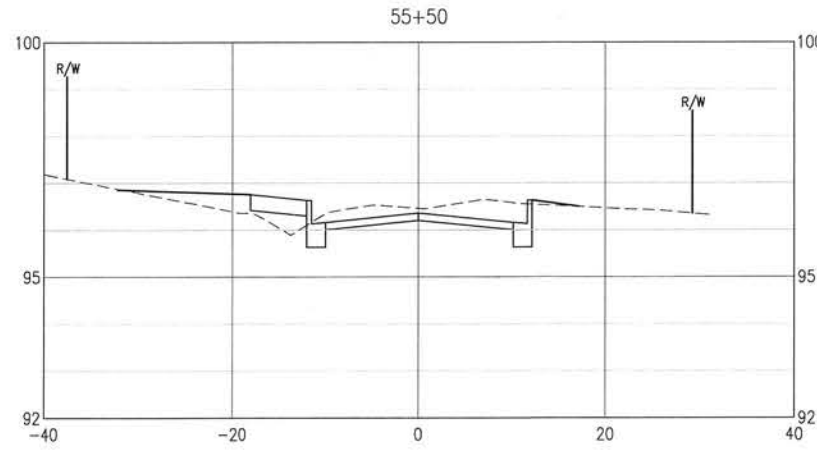
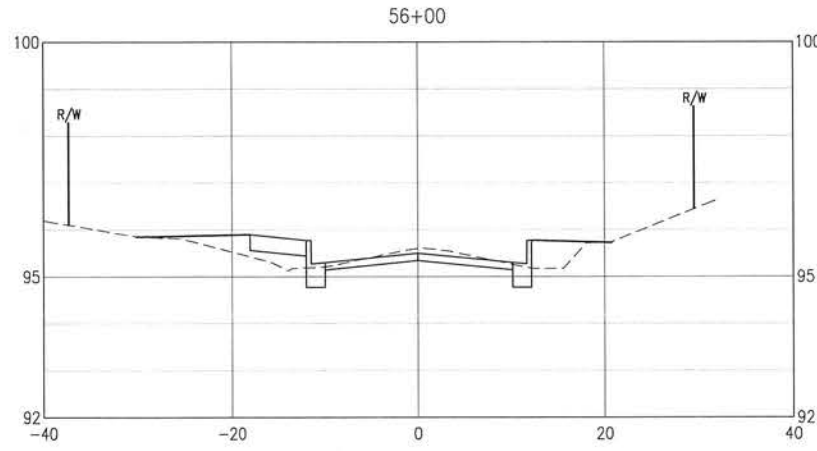
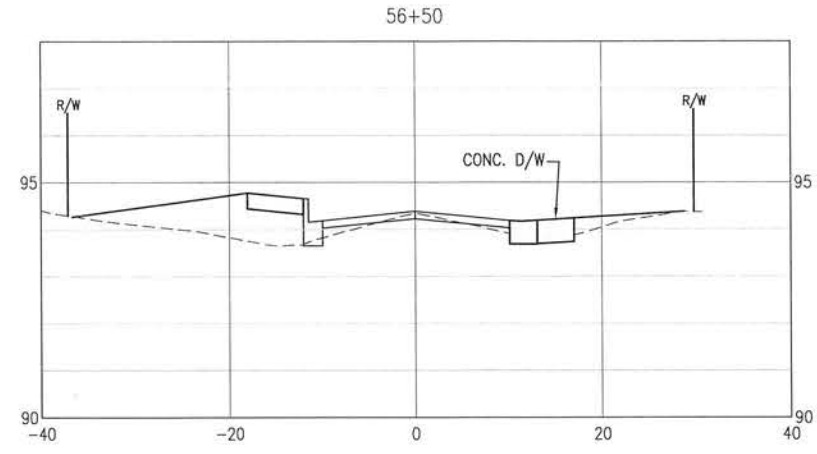
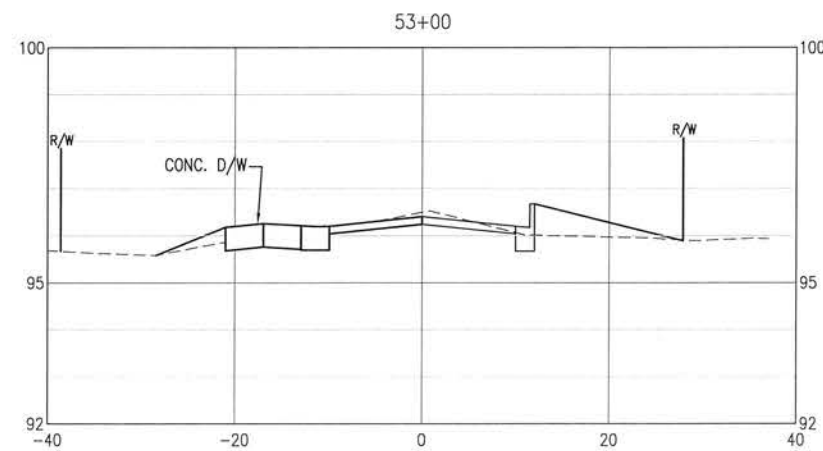
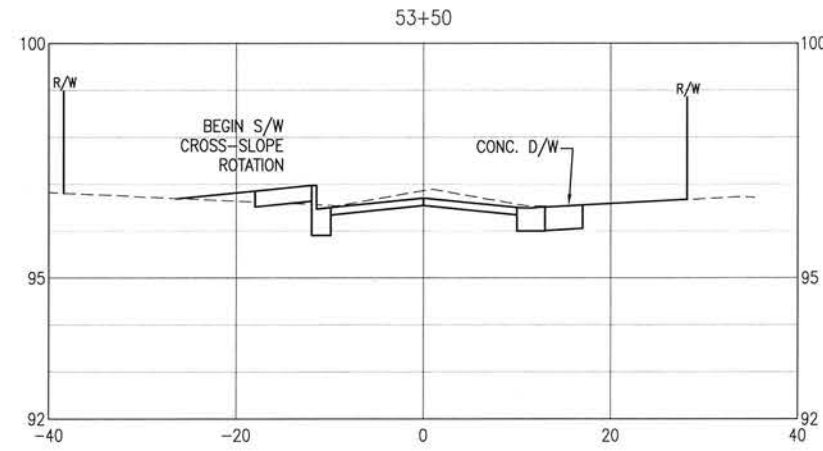
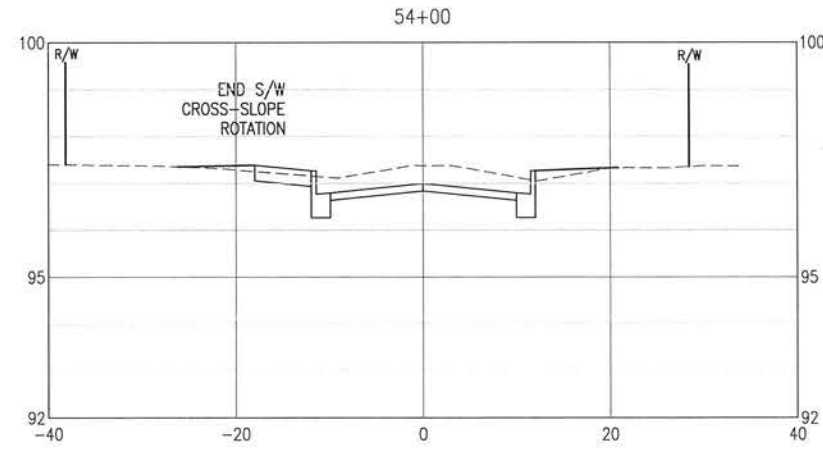
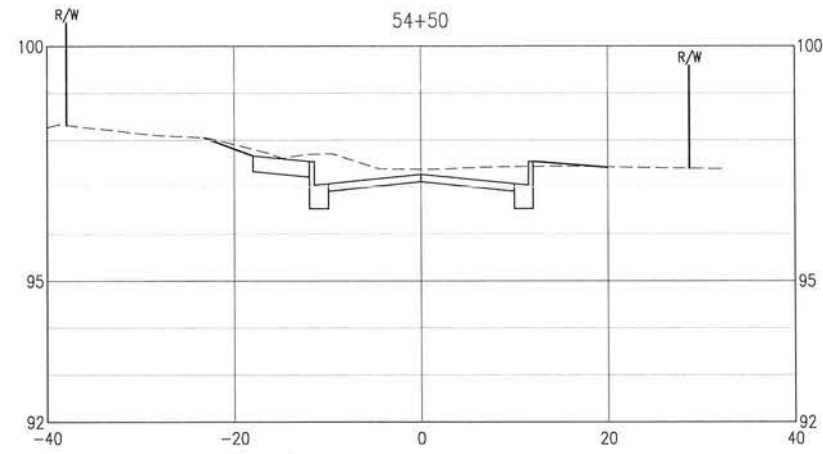
**BURGESS ROAD
 SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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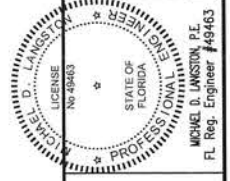
PROJECT NO: 24323.02
 DESIGNED BY:
 DRAWN BY:
 CHK'D BY:
 PROJ. MGR: MRL
 DATE: JAN 2021
 NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

CROSS-SECTIONS

E:\DWG\243\24323.02\C-120-130 Site Xsns.dwg, Jan 12, 2021 - 8:40:53AM, rgeiger



0 5' 10' 20'
SCALE: 1" = 10' HORIZ.
0 1' 2' 4'
SCALE: 1" = 2'



BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9661
ENGINEERING BUSINESS: EB-0000340
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**BURGESS ROAD
SIDEWALK DESIGN**

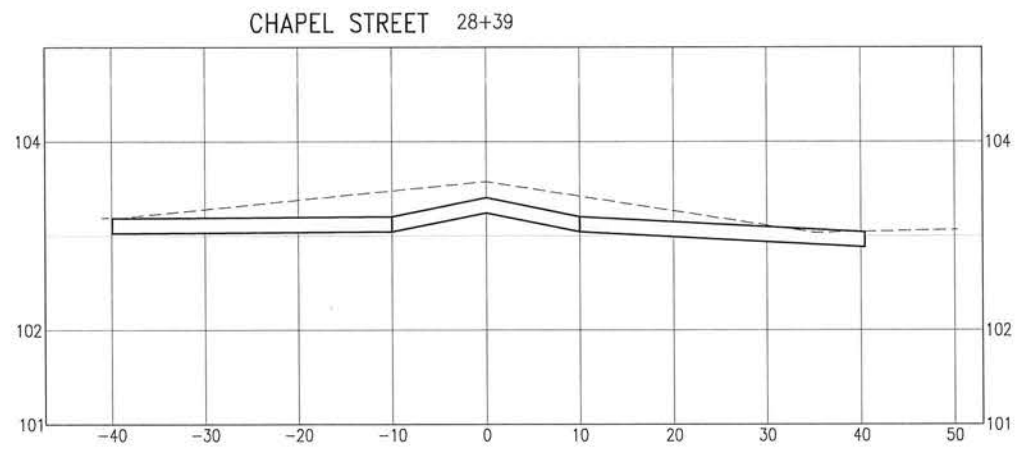
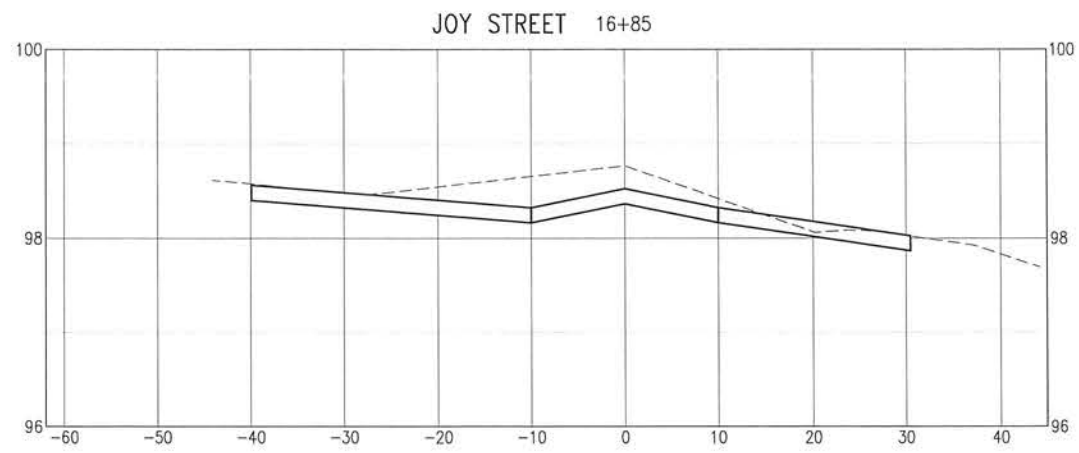
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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PROJECT NO: 24323.02
DESIGNED BY:
DRAWN BY:
CHK'D BY:
PROJ. MGR: MDL
DATE: JAN 2021

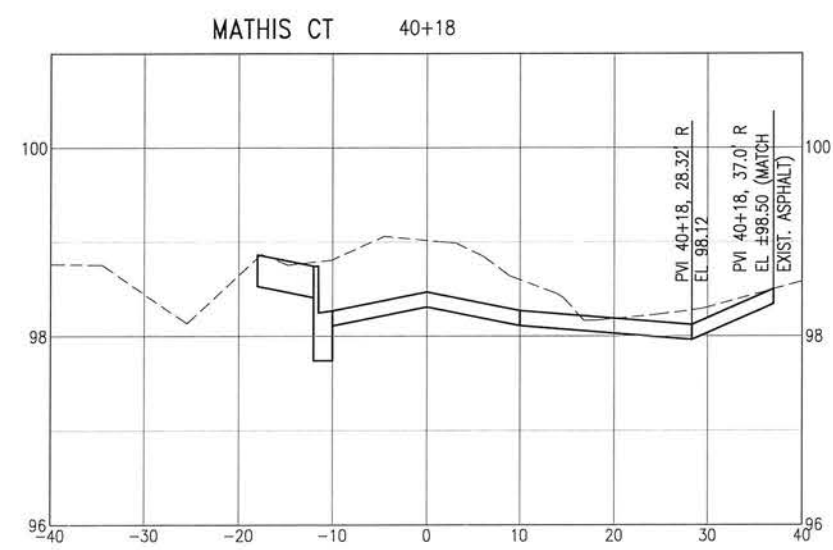
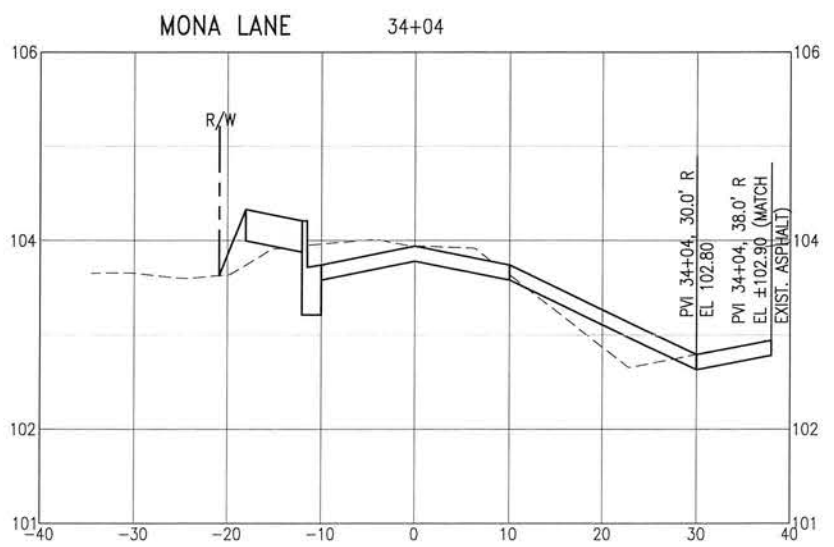
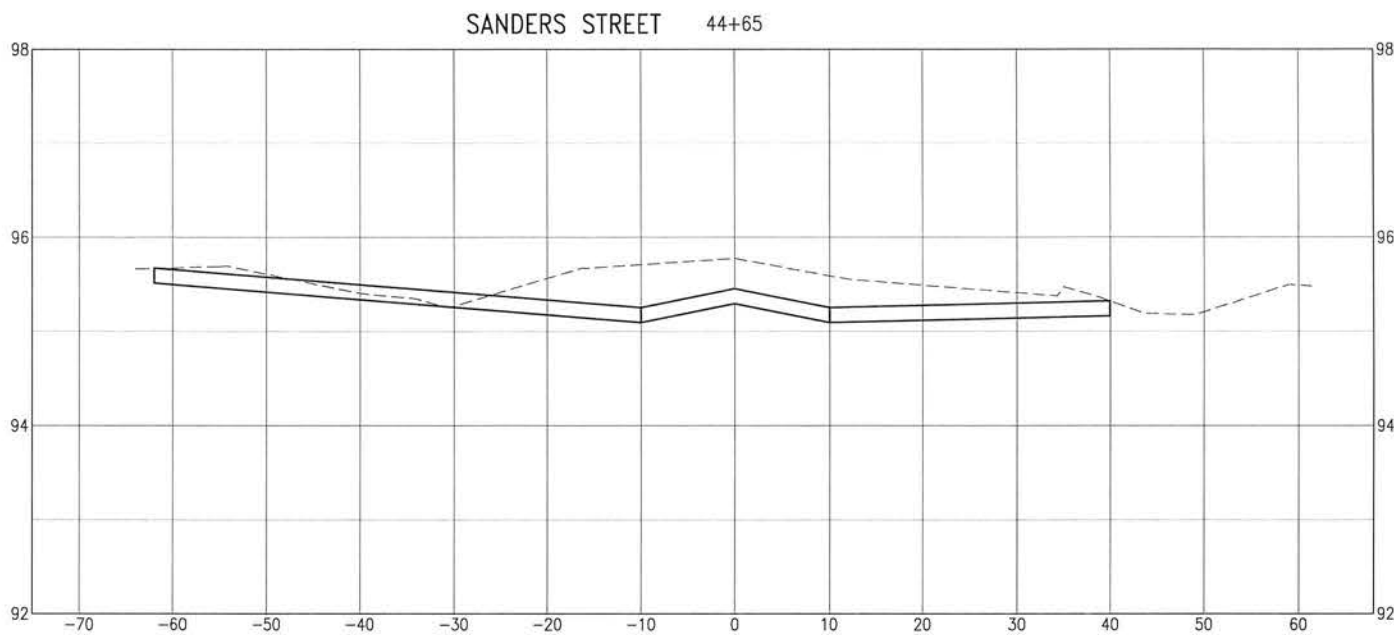
CROSS-SECTIONS

NOT RELEASED FOR CONSTRUCTION BY DATE

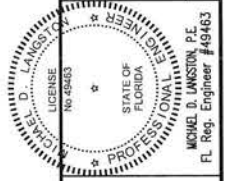
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0 5' 10' 20'
SCALE: 1" = 10' HORIZ.
0 0.5' 1' 2'
SCALE: 1" = 1'



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Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9661
ENGINEERING BUSINESS: EB-0000340
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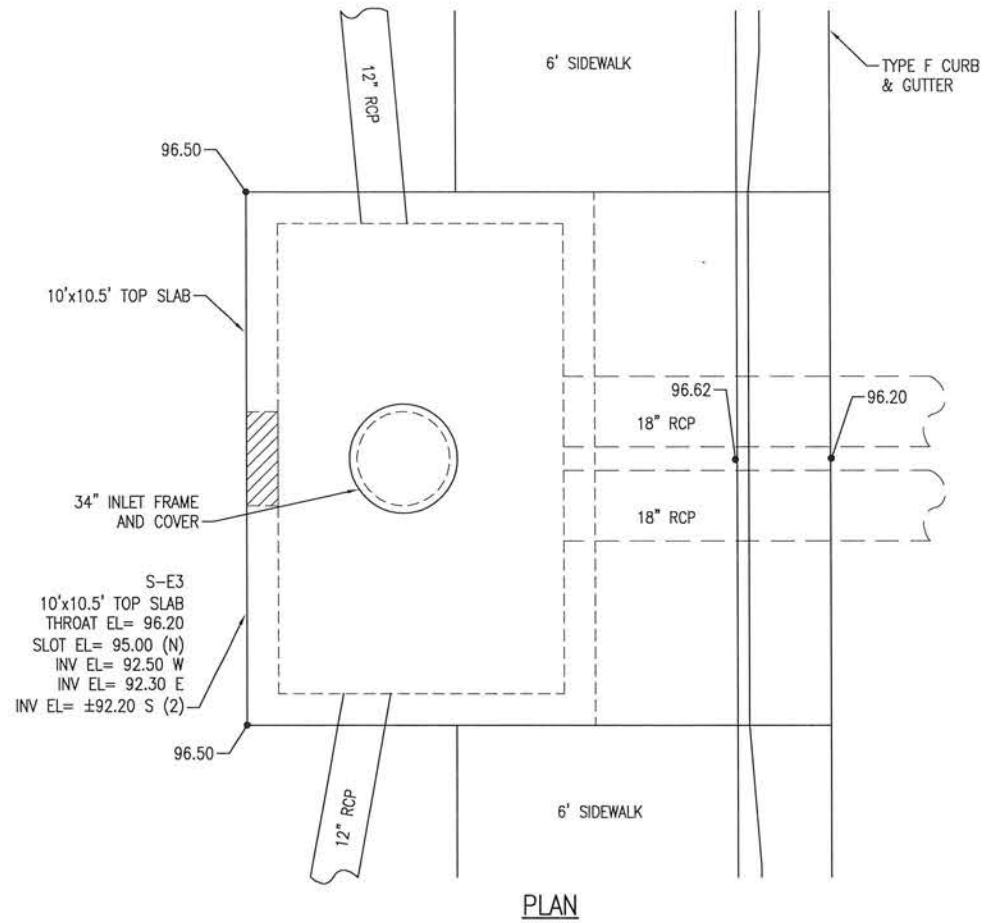
**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
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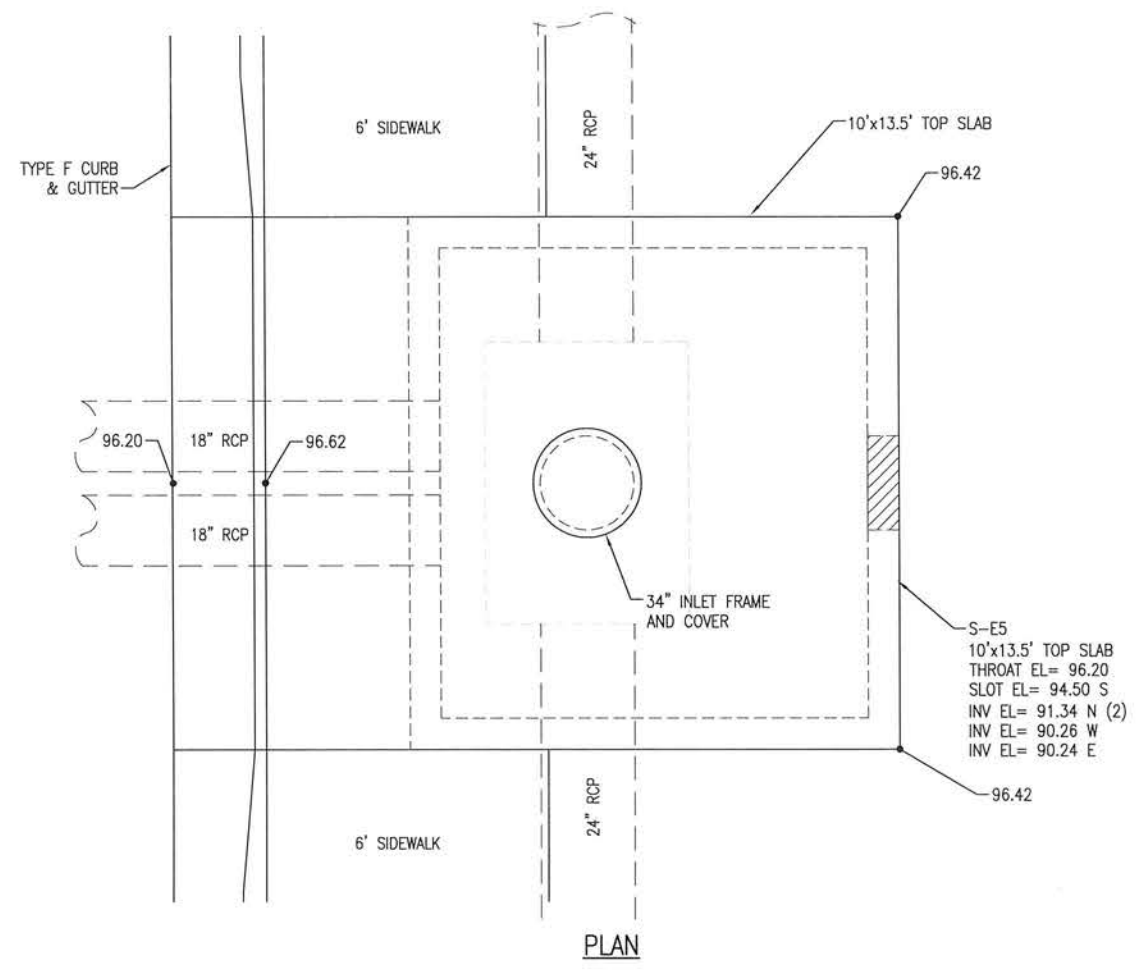
PROJECT NO: 24323.02
DESIGNED BY:
DRAWN BY:
CHK'D BY:
PROJ. MGR: MDL
DATE: JAN 2021
NOT RELEASED FOR CONSTRUCTION BY DATE

CROSS-SECTIONS

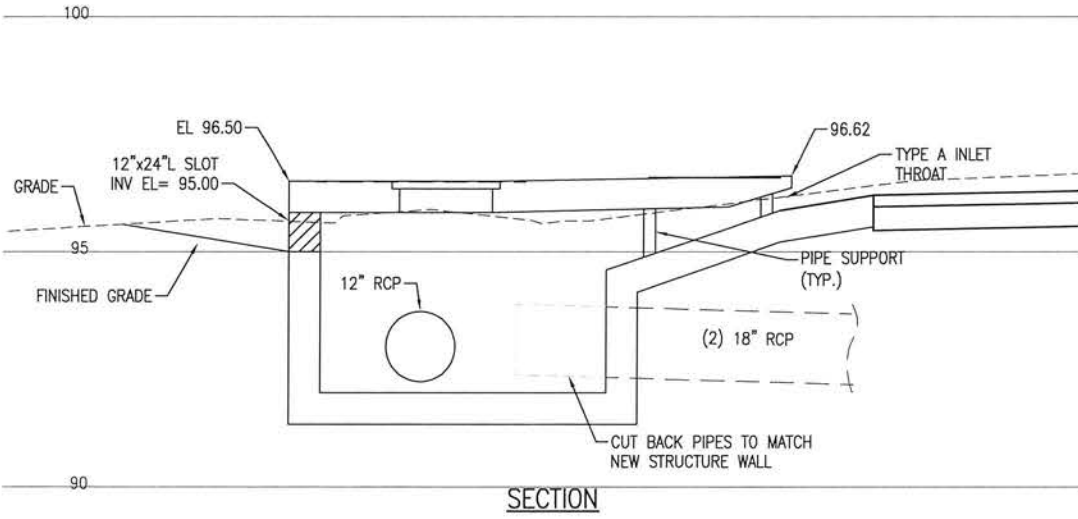
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SCALE: 1" = 2'



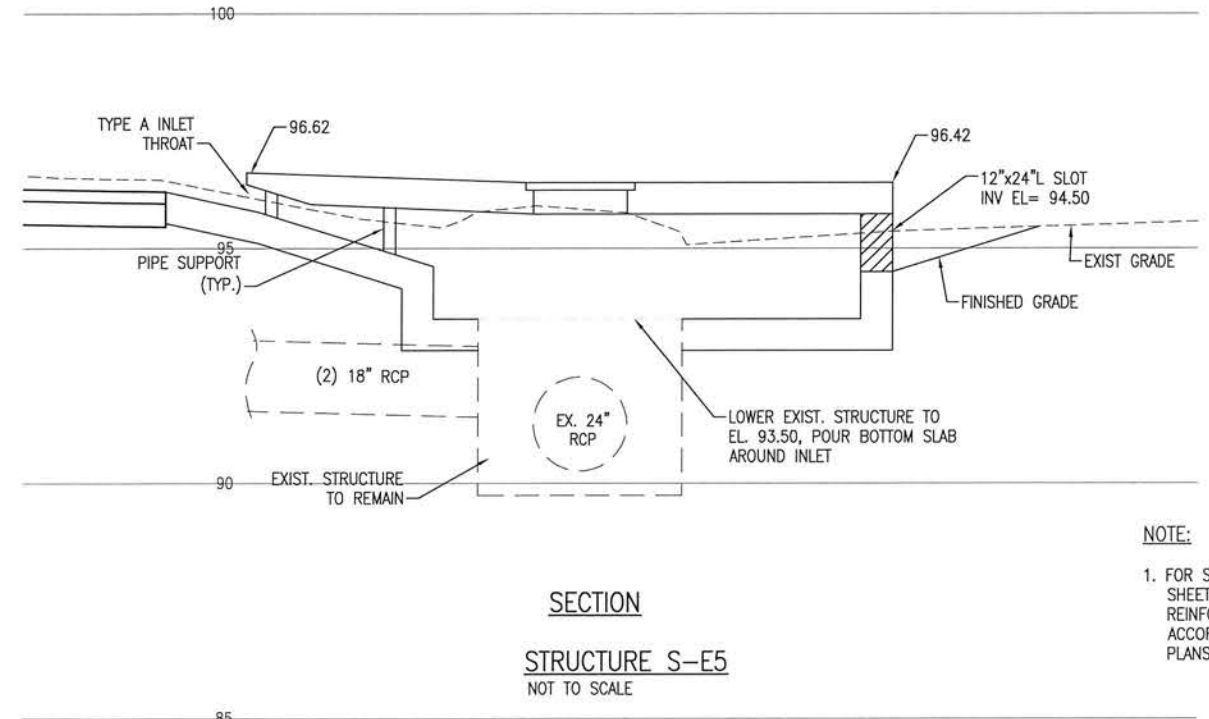
PLAN



PLAN



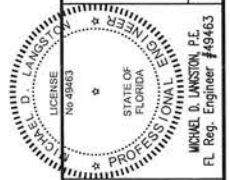
SECTION
STRUCTURE S-E3
NOT TO SCALE



SECTION
STRUCTURE S-E5
NOT TO SCALE

NOTE:
1. FOR STRUCTURE DETAILS ON SHEETS C-140 THRU C-146, ALL REINFORCING SHALL BE IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX 425-010.

BASKERVILLE-DONOVAN, INC.
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**BURGESS ROAD
SIDEWALK DESIGN**

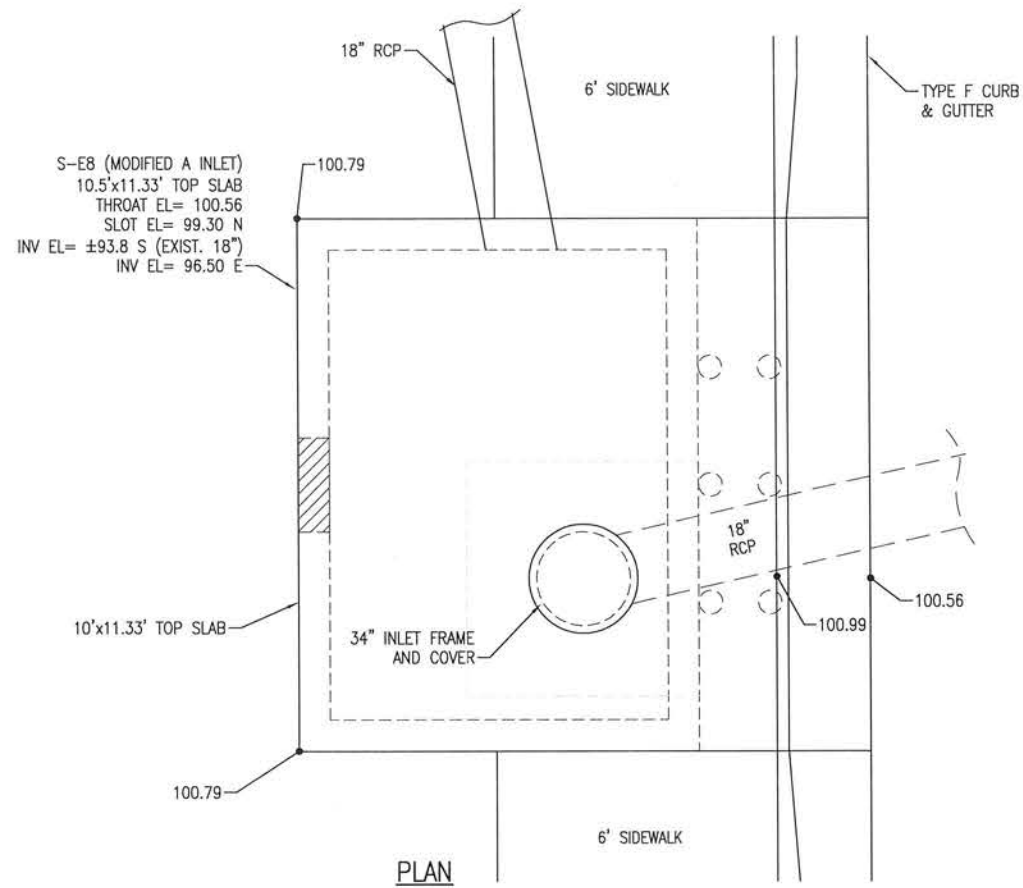
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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PROJECT NO: 24323.02
DESIGNED BY:
DRAWN BY:
CHK'D BY:
PROJ. MGR: MDL
DATE: JUN 2021
NOT RELEASED FOR CONSTRUCTION BY: DATE: / /

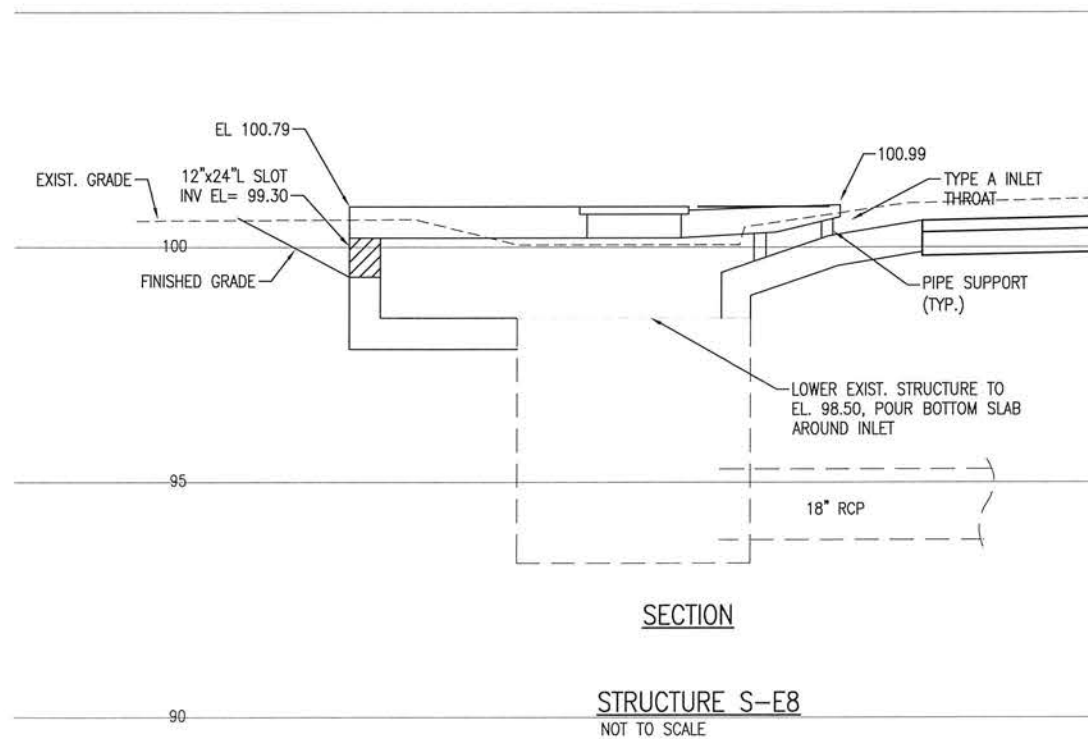
STRUCTURE DETAILS

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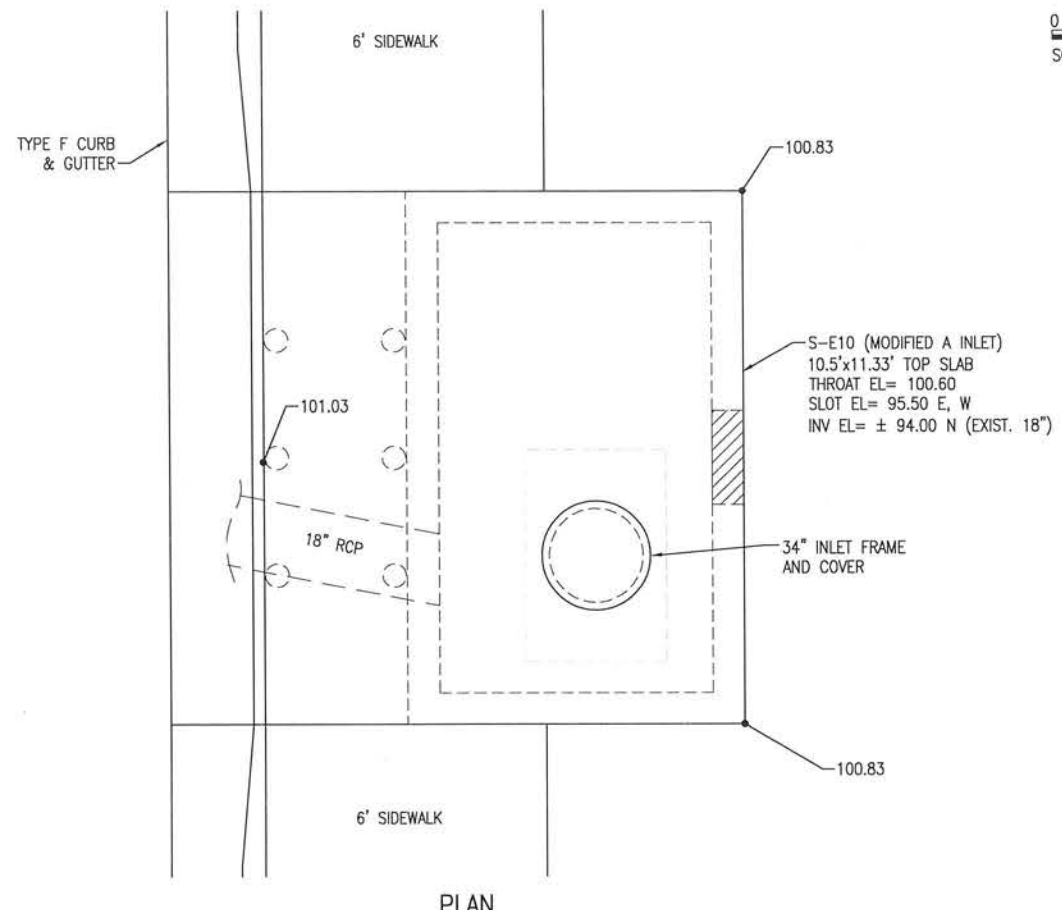


PLAN

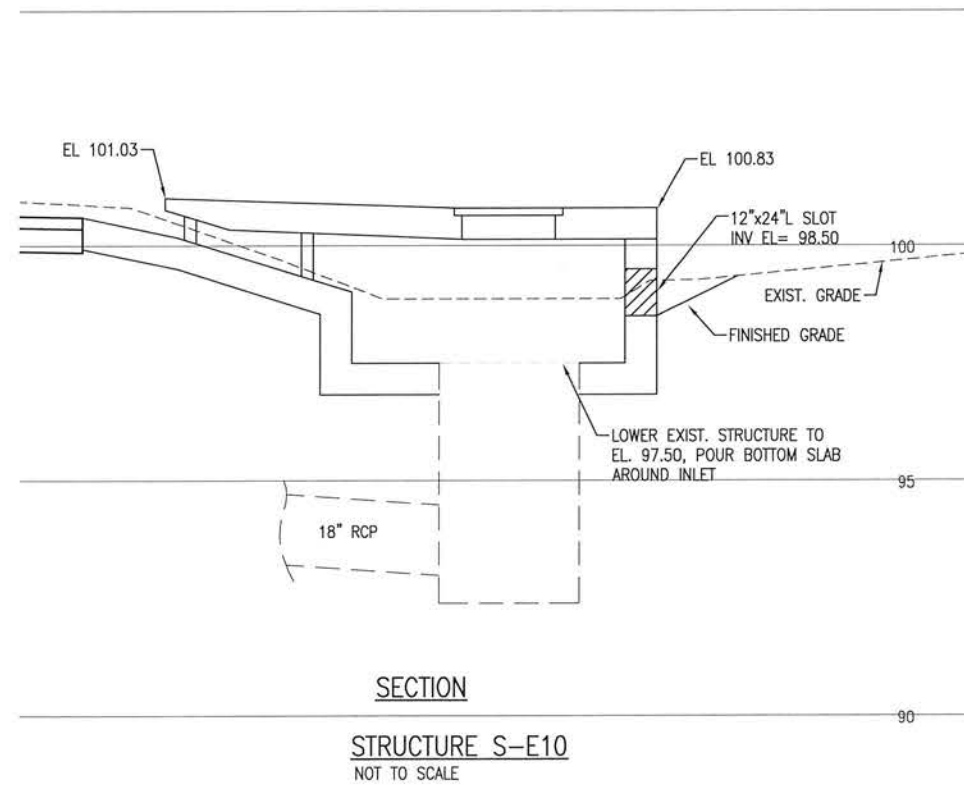


SECTION

STRUCTURE S-E8
NOT TO SCALE

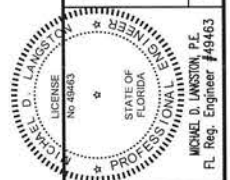
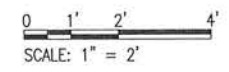


PLAN



SECTION

STRUCTURE S-E10
NOT TO SCALE



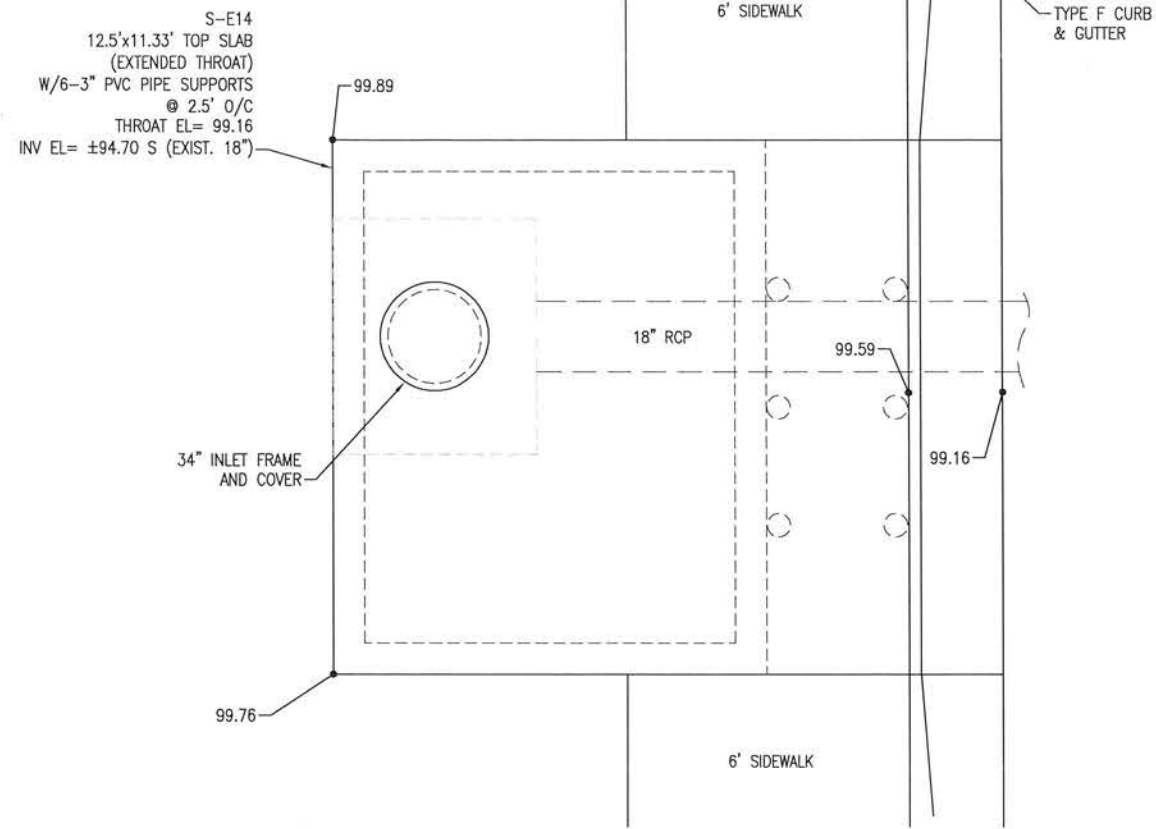
BURGESS ROAD
SIDEWALK DESIGN

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
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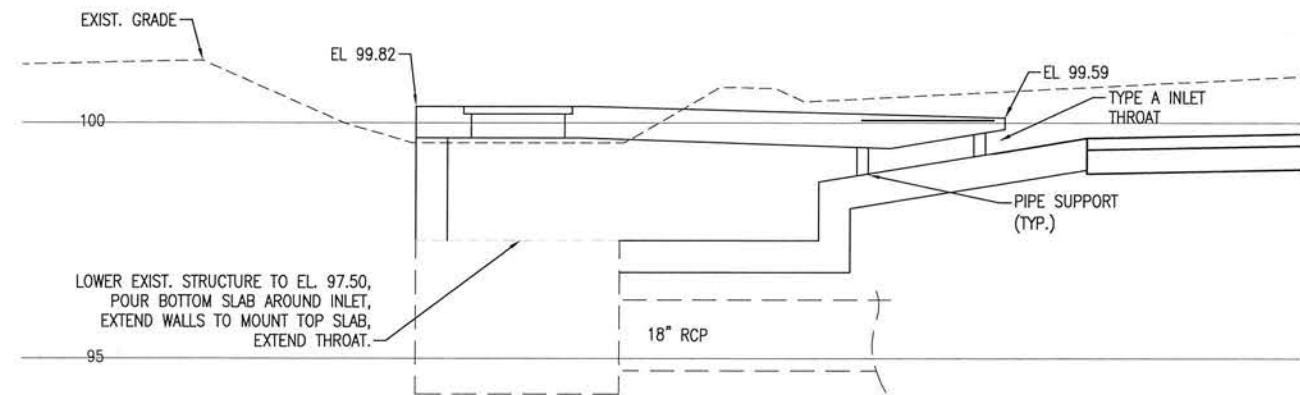
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| PROJECT NO: | 24323.02 |
| DESIGNED BY: | |
| DRAWN BY: | |
| CHK'D BY: | |
| PROJ. MGR: | MDL |
| DATE: | JAN 2021 |

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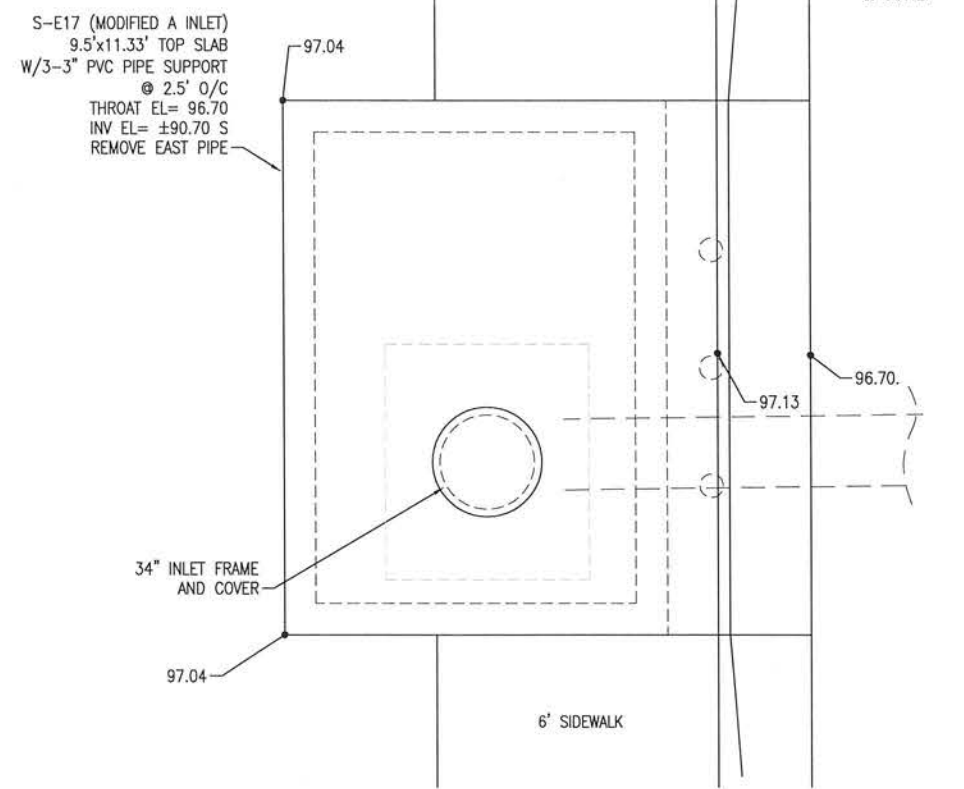


PLAN

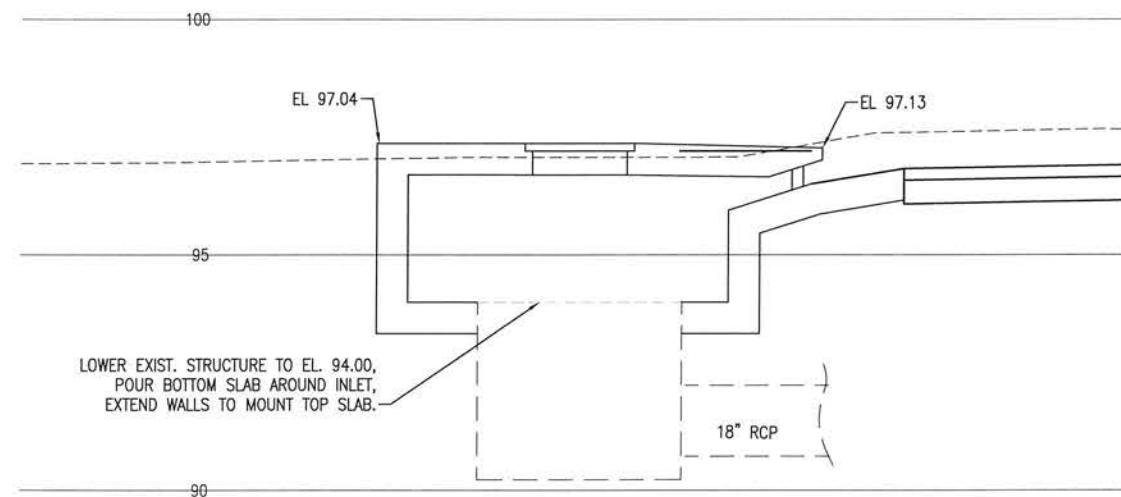


SECTION

STRUCTURE S-E14
NOT TO SCALE

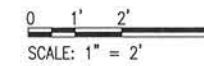


PLAN



SECTION

STRUCTURE S-E17
NOT TO SCALE



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ENGINEERING BUSINESS EB-000046
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MICHAEL D. WINSTON, P.E.
FL Reg. Engineer #48463

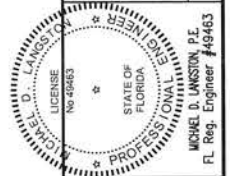
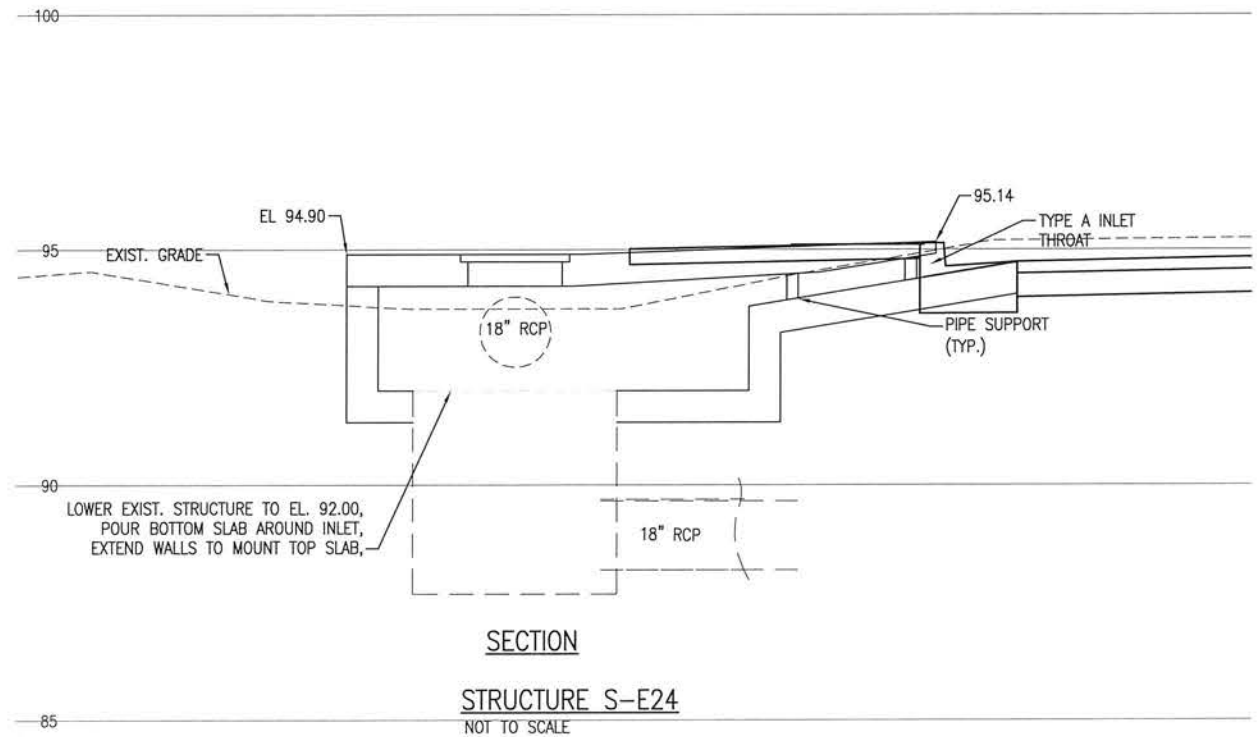
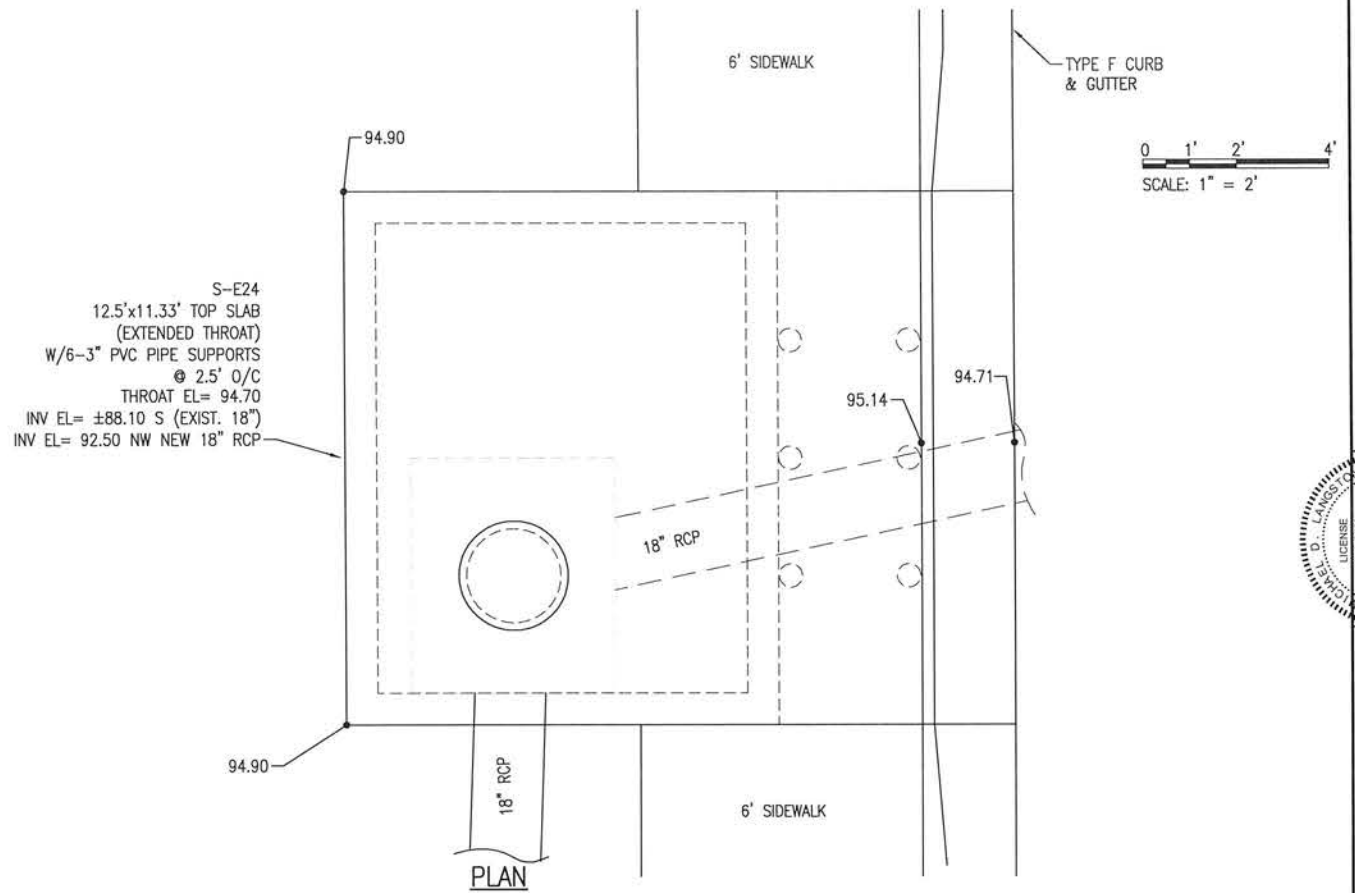
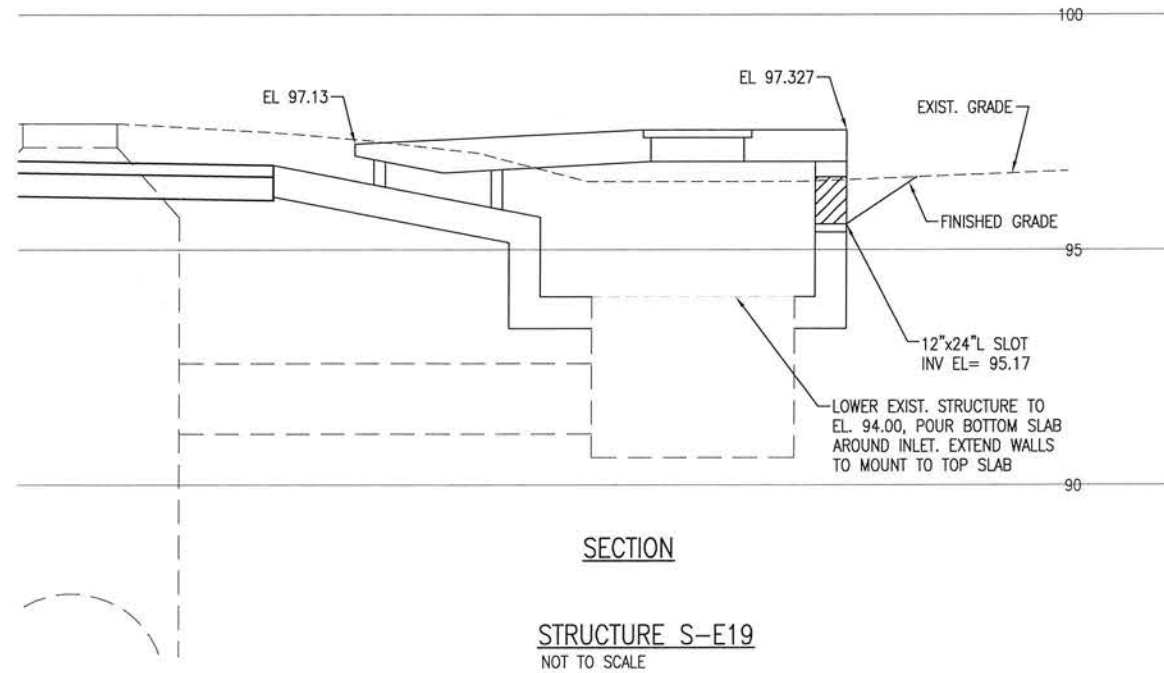
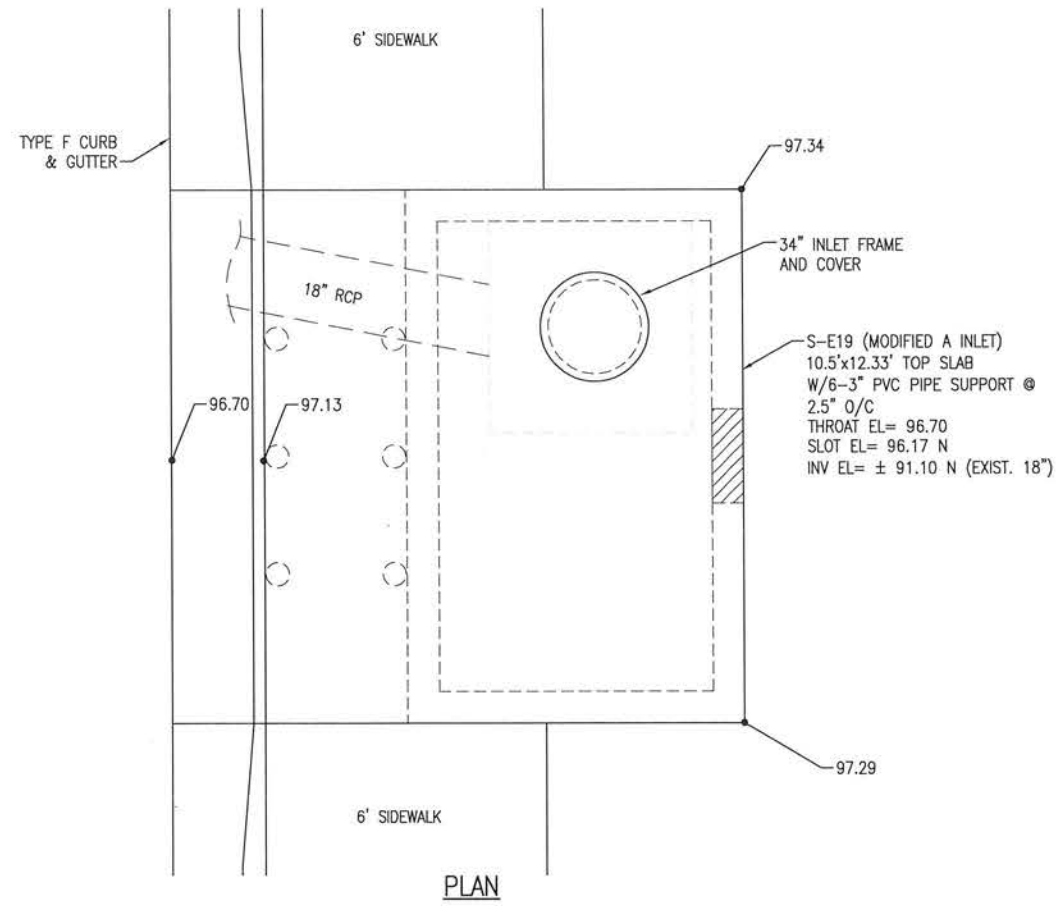
**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
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PROJECT NO: 24323.02
DESIGNED BY:
DRAWN BY:
CHK'D BY:
PROJ. MGR: MJL
DATE: JAN 2021
NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

STRUCTURE DETAILS

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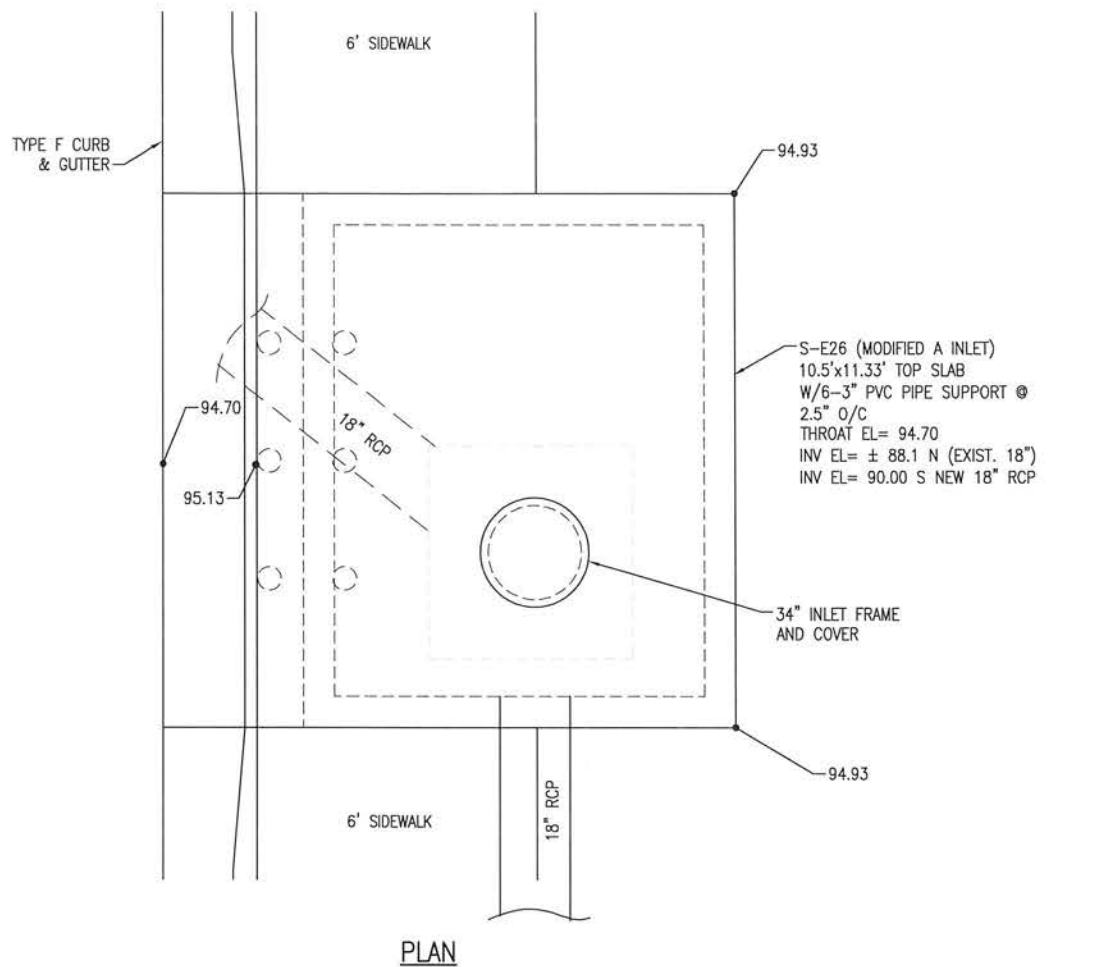


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ENGINEERING BUSINESS EB-0000040
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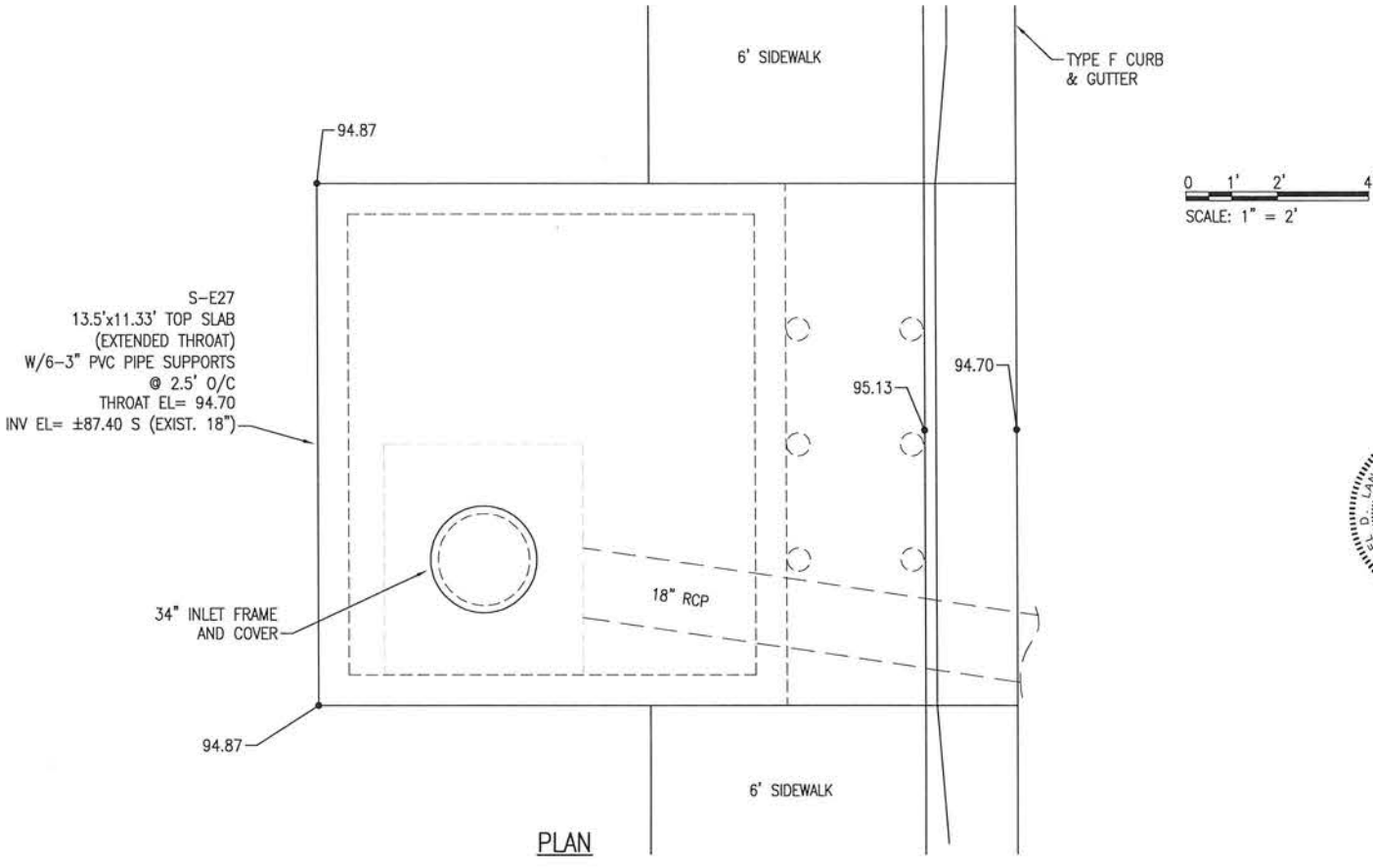
**BURGESS ROAD
SIDEWALK DESIGN**

| PROJECT NO. | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|----------------|-----|------|-------|-----------------------|
| 24323.02 | | | | |
| DESIGNED BY: | | | | |
| DRAWN BY: | | | | |
| CHK'D BY: | | | | |
| PROJ. MGR: MDL | | | | |
| DATE: JAN 2021 | | | | |

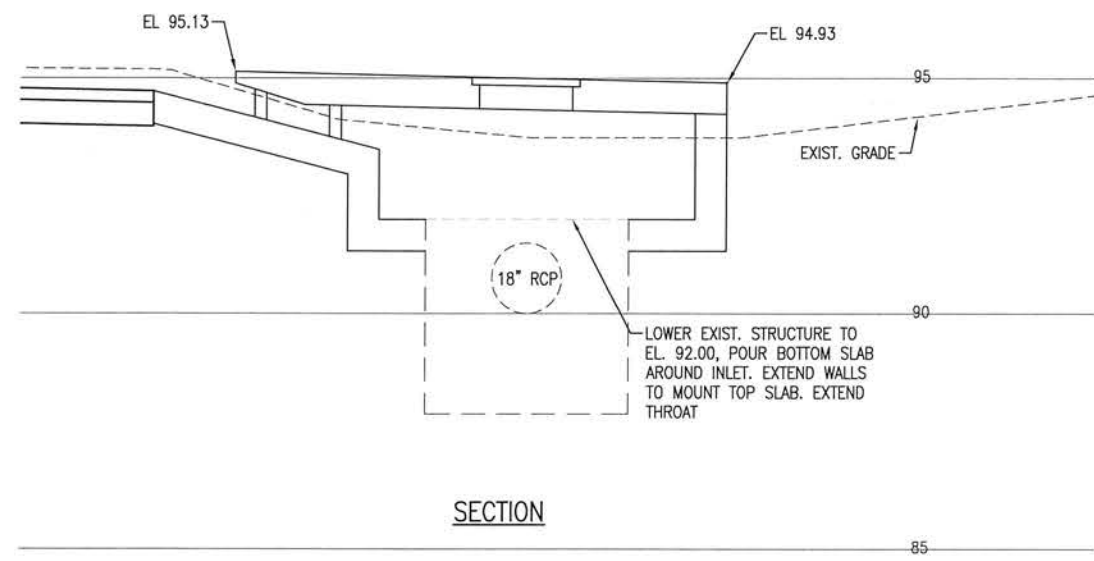
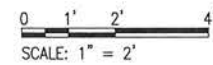
STRUCTURE DETAILS



PLAN

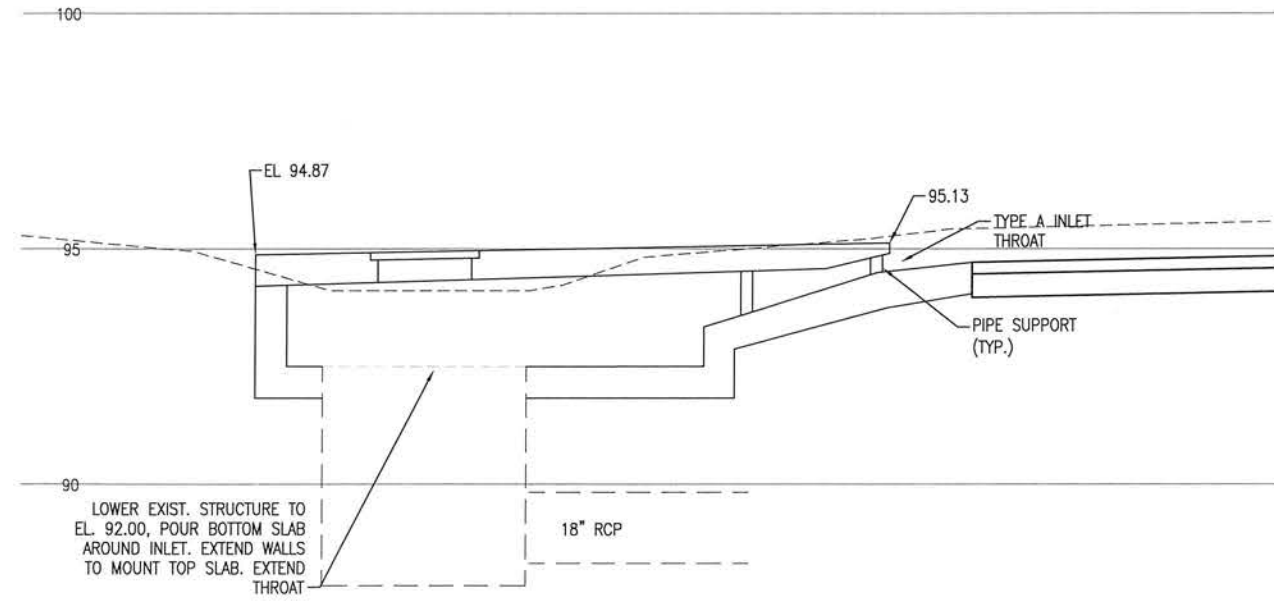


PLAN



SECTION

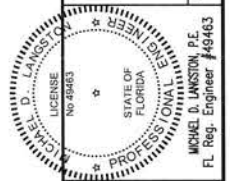
STRUCTURE S-E26
NOT TO SCALE



SECTION

STRUCTURE S-E27
NOT TO SCALE

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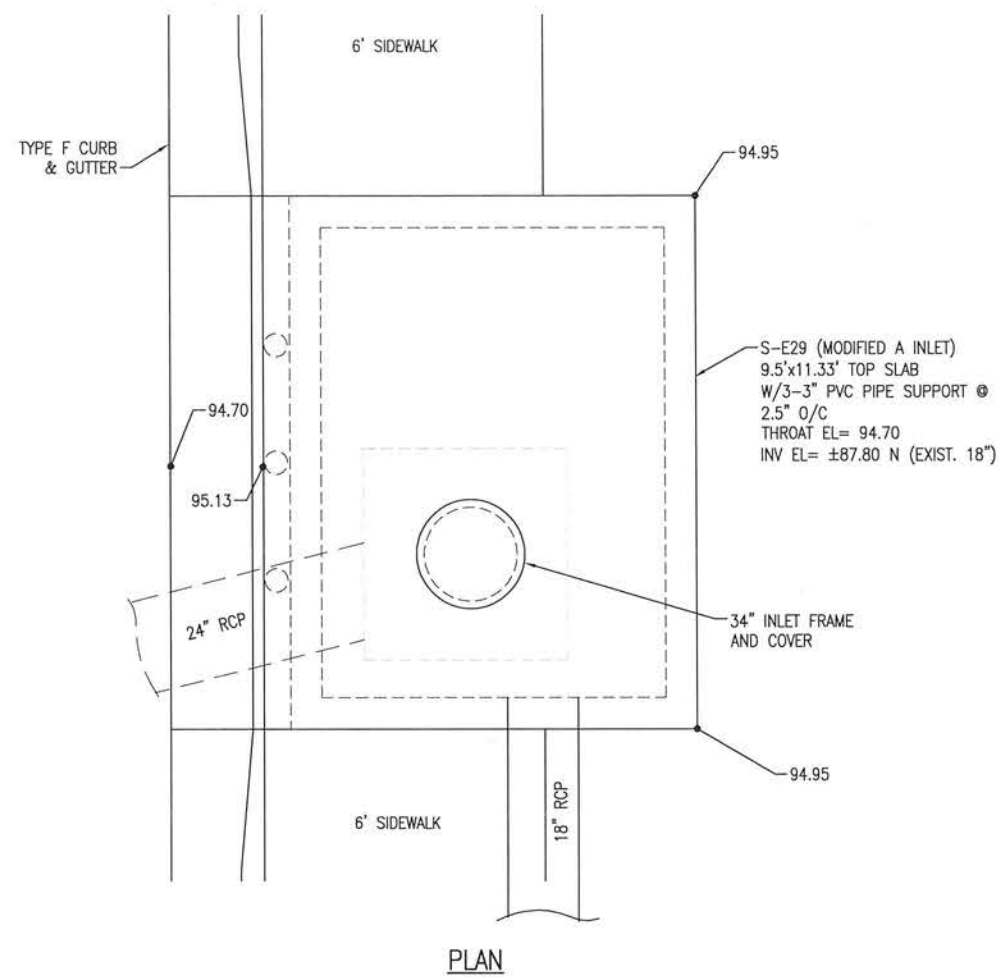
BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
ENGINEERING BUSINESS: EP-000040
Pensacola - Panama City Beach - Tallahassee - Mobile
449 W. MAIN ST., PENSACOLA, FL 32502 (850)438-8661
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**BURGESS ROAD
SIDEWALK DESIGN**

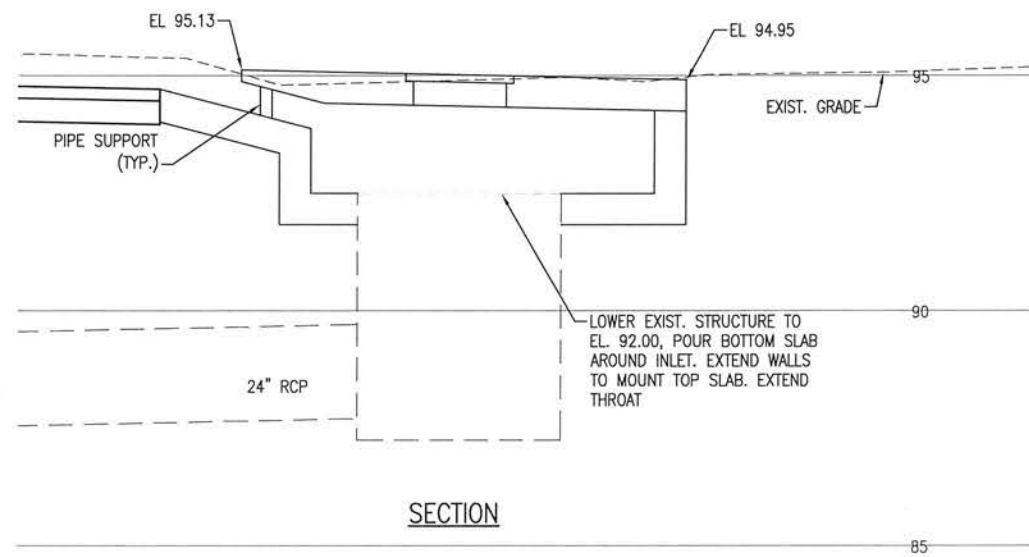
| PROJECT NO. | DESIGNED BY: | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-------------|----------------|-----|------|-------|-----------------------|
| 24323.02 | | | | | |
| | DRAWN BY: | | | | |
| | CHK'D BY: | | | | |
| | PROJ. MGR. MFL | | | | |
| | DATE: JAN 2021 | | | | |

STRUCTURE DETAILS

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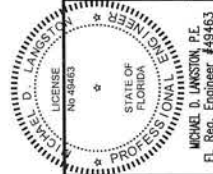
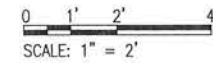


PLAN



SECTION

STRUCTURE S-E29
NOT TO SCALE



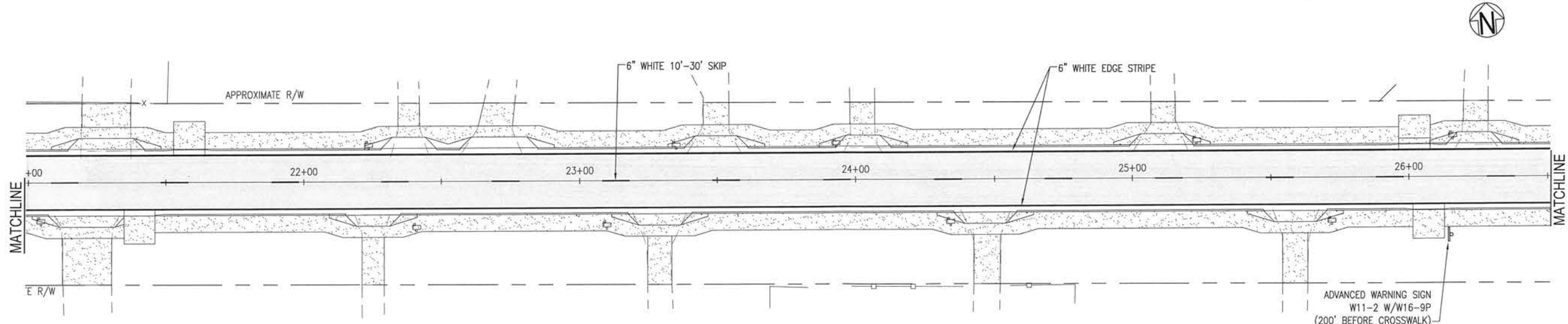
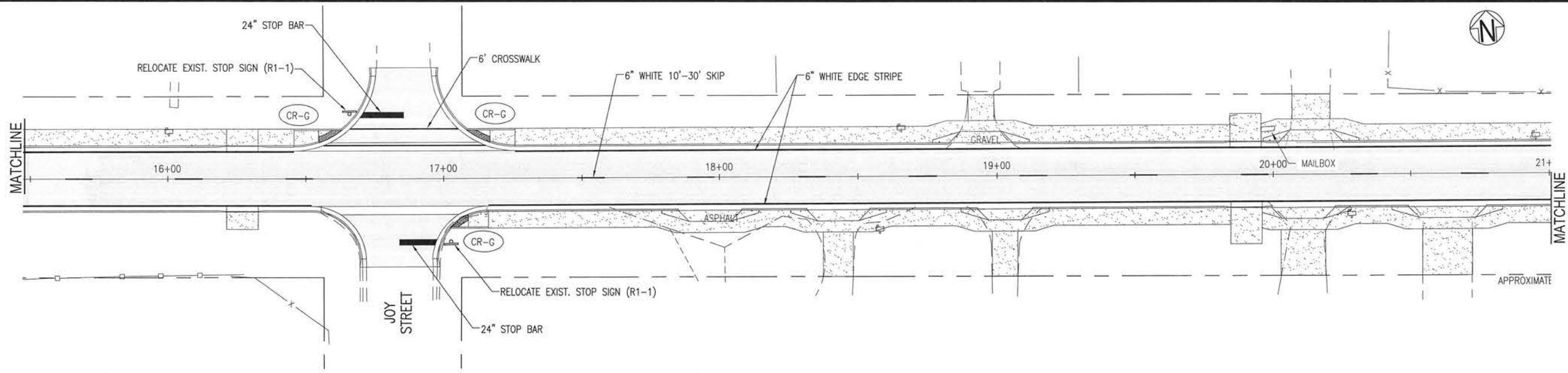
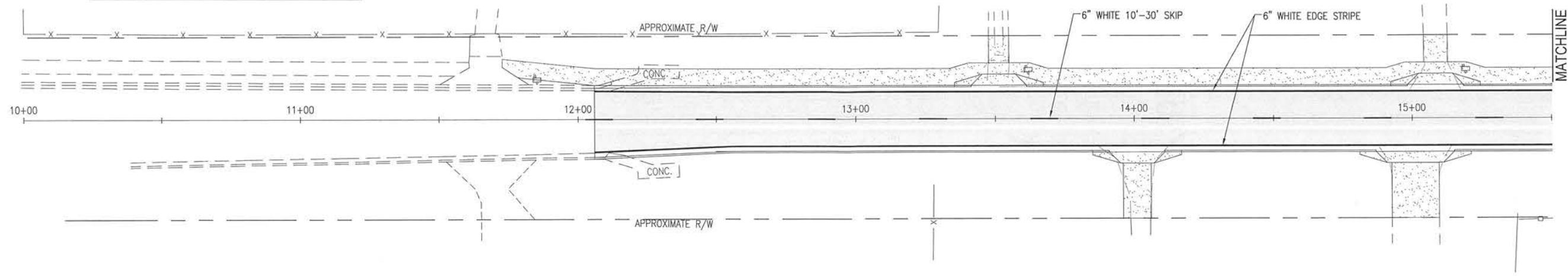
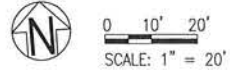
**BURGESS ROAD
SIDEWALK DESIGN**

| PROJECT NO: | NO. | DATE | APPR. | REVISION / ACTION TAKEN |
|----------------|-----|------|-------|-------------------------|
| 24323.02 | | | | |
| DESIGNED BY: | | | | |
| DRAWN BY: | | | | |
| CHK'D BY: | | | | |
| PROJ. MGR: MDL | | | | |
| DATE: JAN 2021 | | | | |

STRUCTURE DETAILS

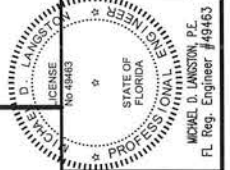
BASKERVILLE-DONOVAN, INC.
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Pensacola - Panama City Beach - Tallahassee - Mobile
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NOTE:
SEE UTILITY RELOCATION SHEETS FOR MAILBOX RELOCATIONS.



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**BURGESS ROAD
SIDEWALK DESIGN**

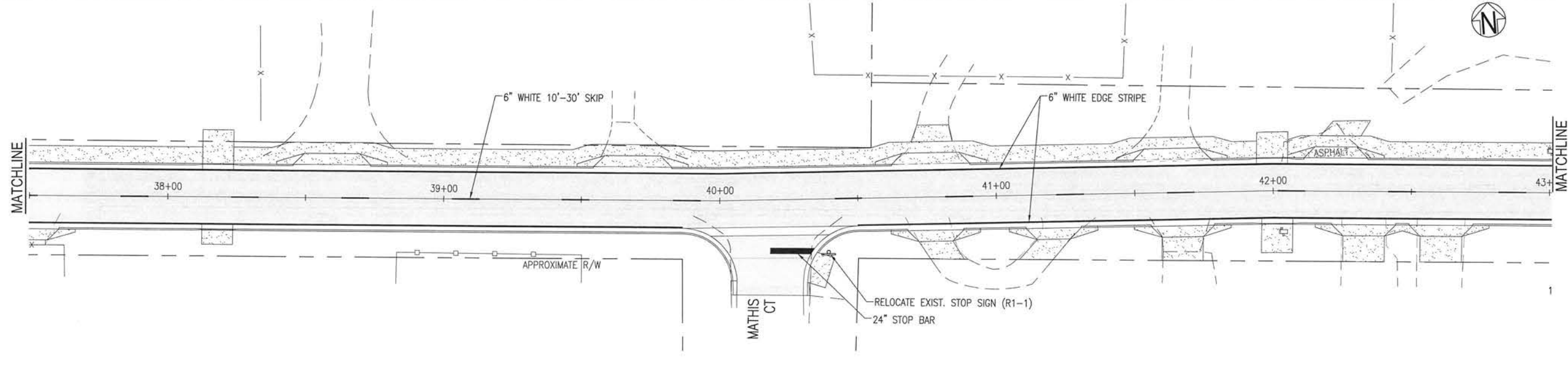
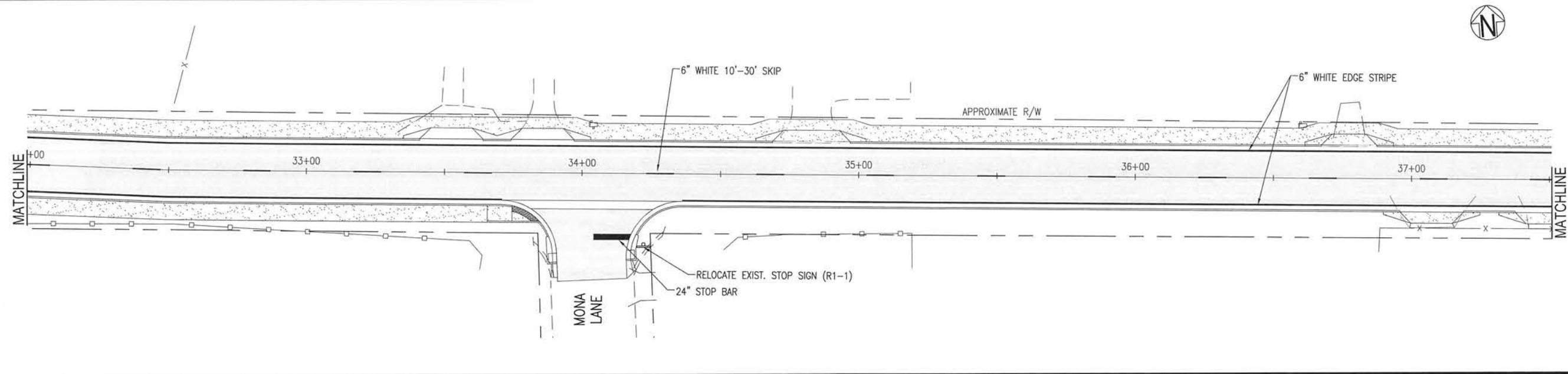
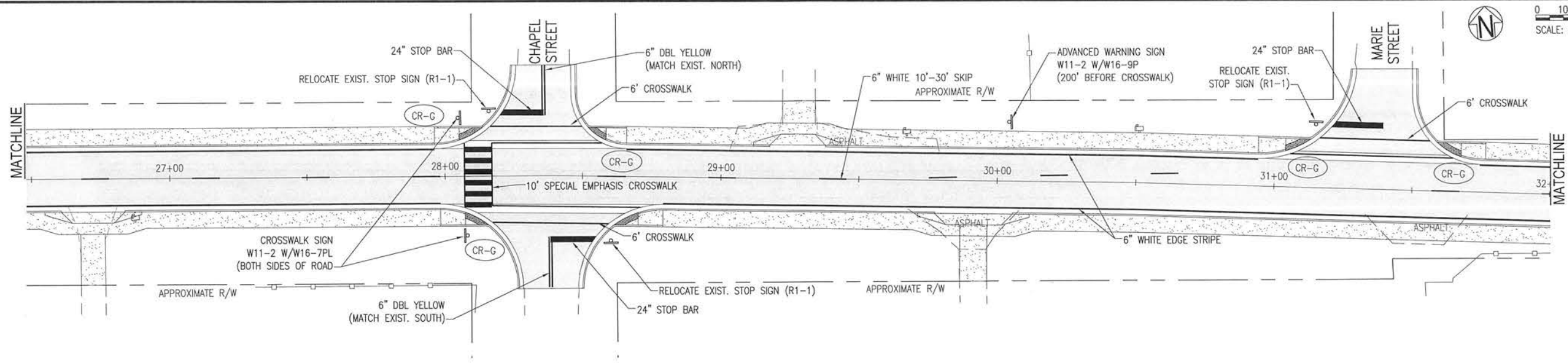
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
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PROJECT NO: 24323.02
DESIGNED BY: RGC
DRAWN BY: RGC
CHK'D BY:
PROJ. MGR: MBL
DATE: JAN 2021
NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

**SIGNAGE AND
STRIPING PLAN**

C-150

E:\DWG\243\24323.02\C-150-152 Signage.dwg, Jan 12, 2021 - 8:41:53AM, rgeiger

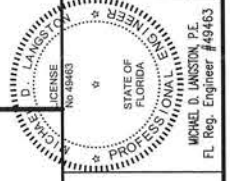


0 10' 20'
SCALE: 1" = 20'



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Innovative Infrastructure Solutions
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Pensacola - Panama City Beach - Tallahassee - Mobile

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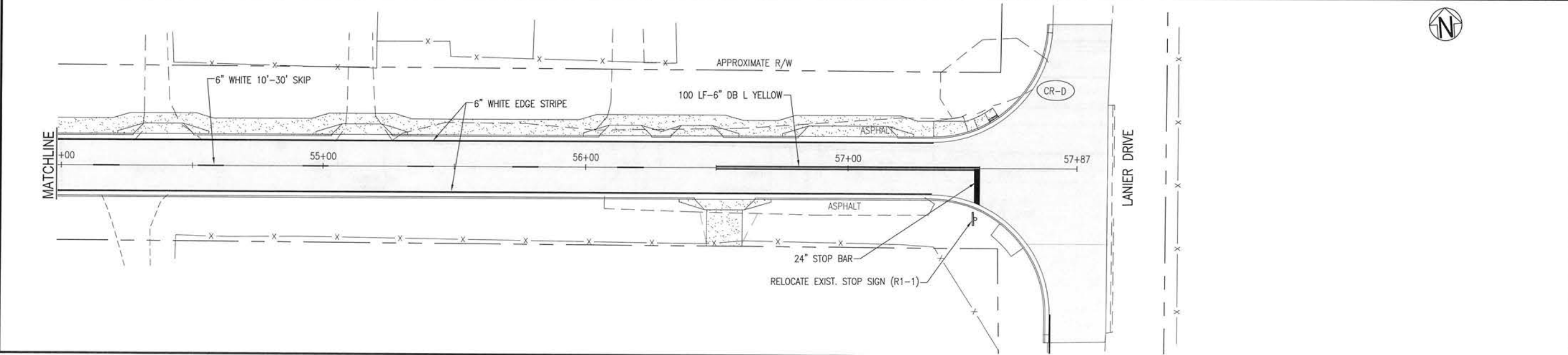
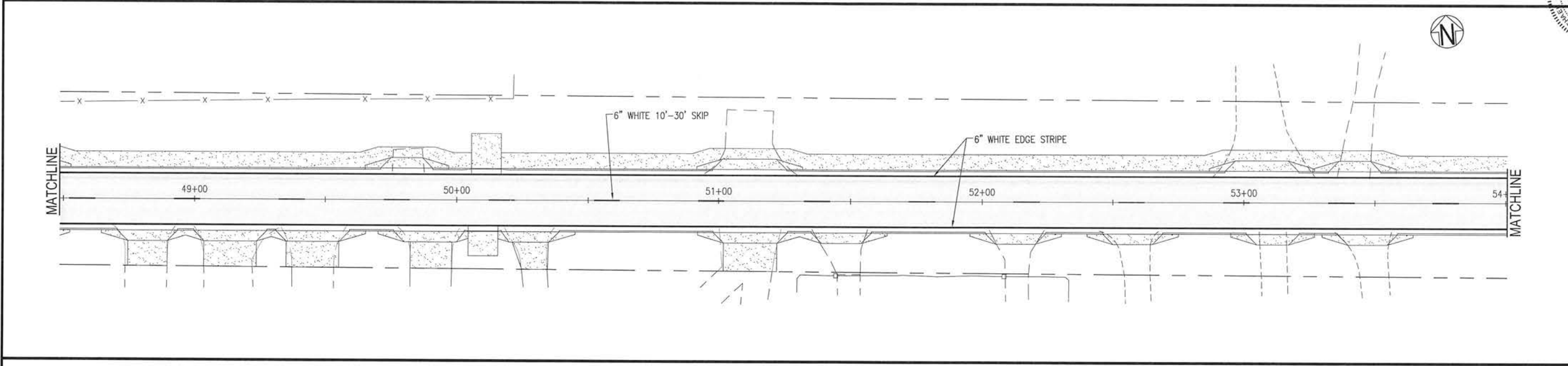
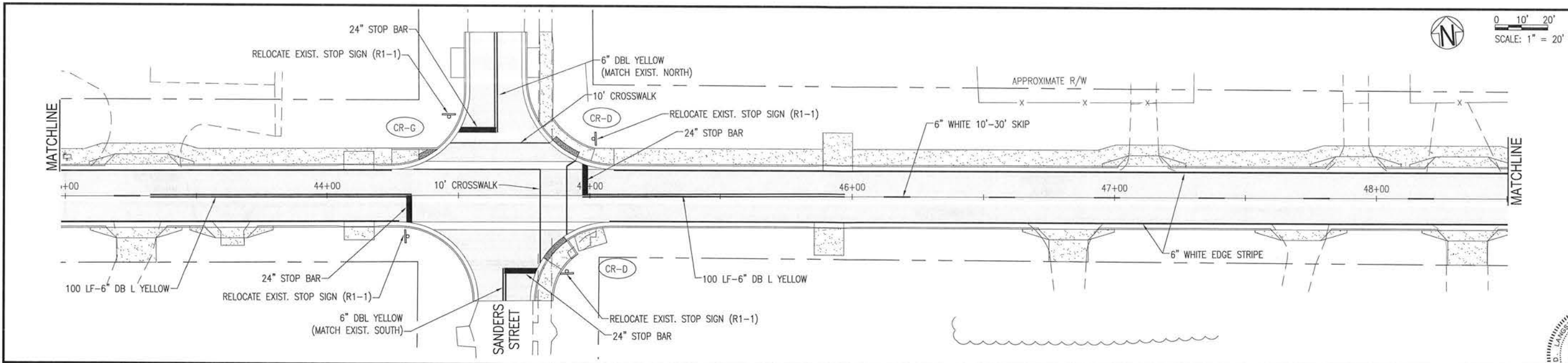


**BURGESS ROAD
SIDEWALK DESIGN**

| PROJECT NO. | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|----------------|-----|------|-------|-----------------------|
| 24323.02 | | | | |
| DESIGNED BY: | | | | |
| DRAWN BY: RGG | | | | |
| CHK'D BY: | | | | |
| PROJ. MGR: MDL | | | | |
| DATE: JAN 2021 | | | | |

**SIGNAGE AND
STRIPING PLAN**

E:\DWG\243\24323.02\C-152-Signage.dwg, Jan 12, 2021 - 8:41:55AM, rgeiger



0 10' 20'
SCALE: 1" = 20'



BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-6661
ENGINEERING BUSINESS: EB-0000340
Panama City Beach - Tallahassee - Mobile

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PROFESSIONAL SEAL
STATE OF FLORIDA
MICHAEL D. DONOVAN, P.E.
FL Reg. Engineer #49463

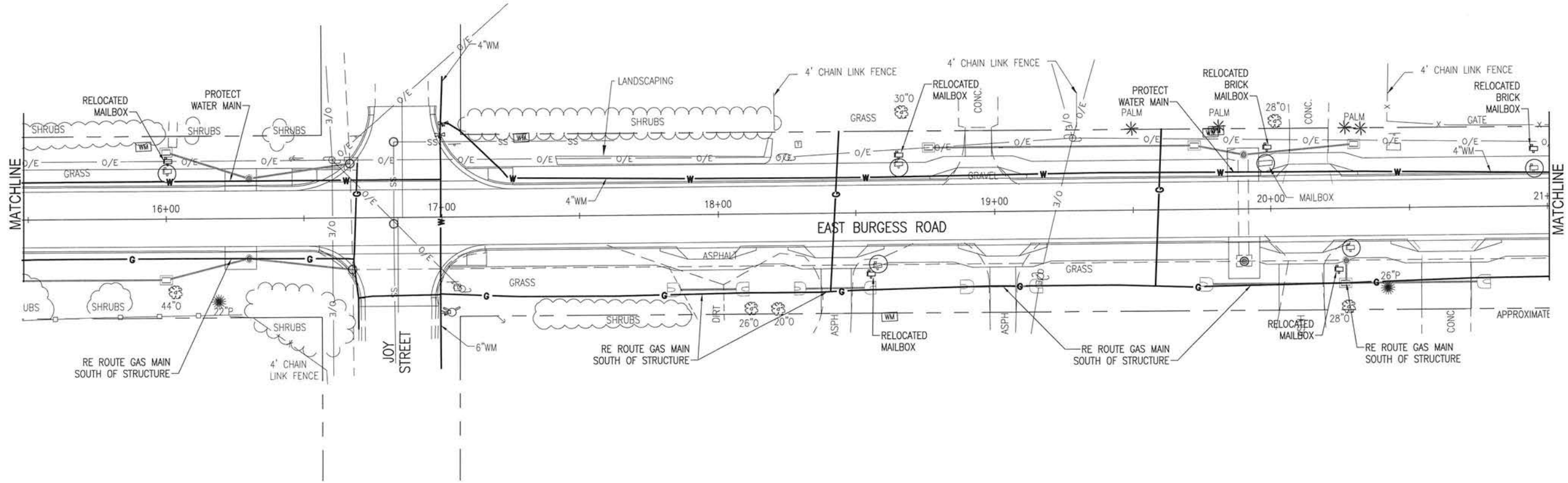
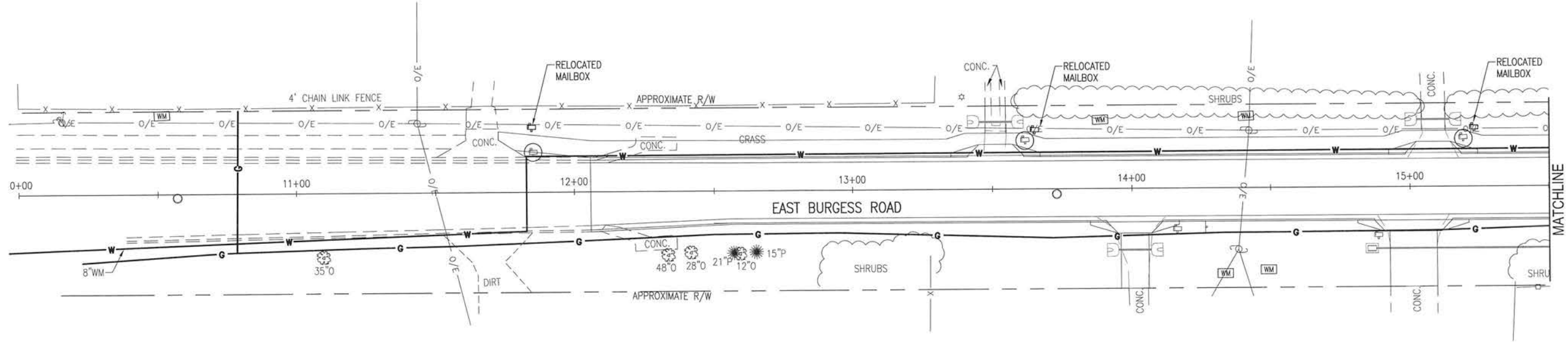
**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
| | | | |
| | | | |
| | | | |

| | |
|--------------|----------|
| PROJECT NO: | 24323.02 |
| DESIGNED BY: | |
| DRAWN BY: | RGG |
| CHK'D BY: | |
| PROJ. MGR: | MDL |
| DATE: | JAN 2021 |

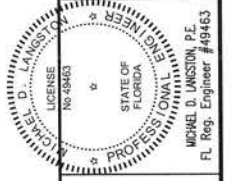
**SIGNAGE AND
STRIPING PLAN**

E:\DWG\243\24323\02\C-200-204 Util Relocate.dwg, Jan 12, 2021 - 8:42:10AM, rgeiger



BASKERVILLE-DONOVAN, INC.
 Innovative Infrastructure Solutions
 448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9881
 ENGINEERING BUSINESS: EB-0000340
 Panama City Beach - Tallahassee - Mobile

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**BURGESS ROAD
 SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
| | | | |
| | | | |
| | | | |

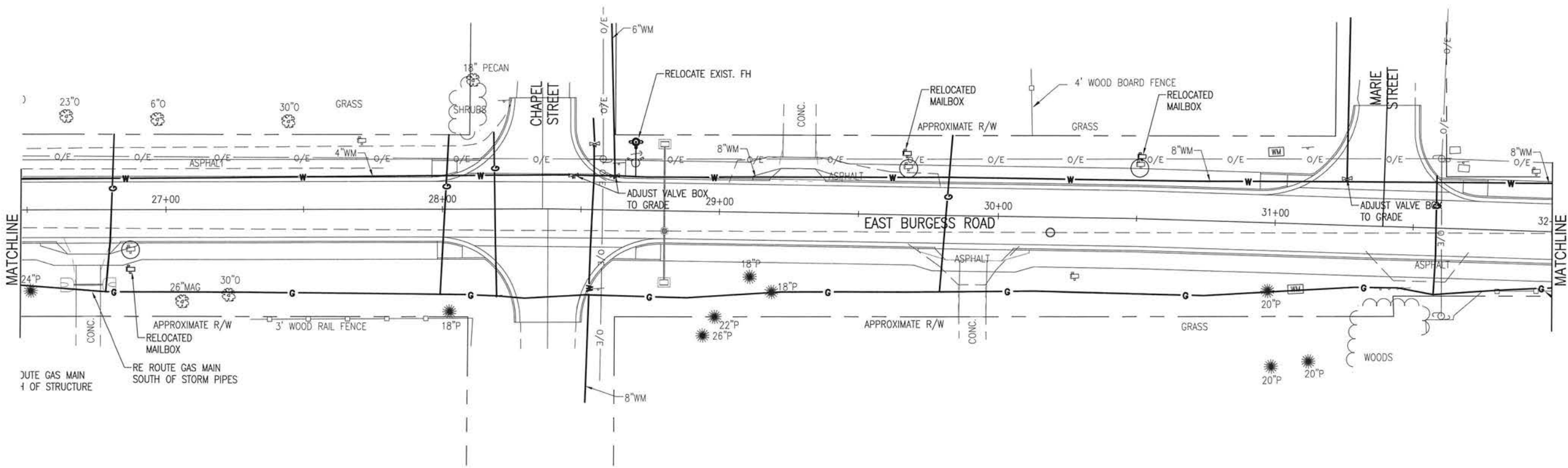
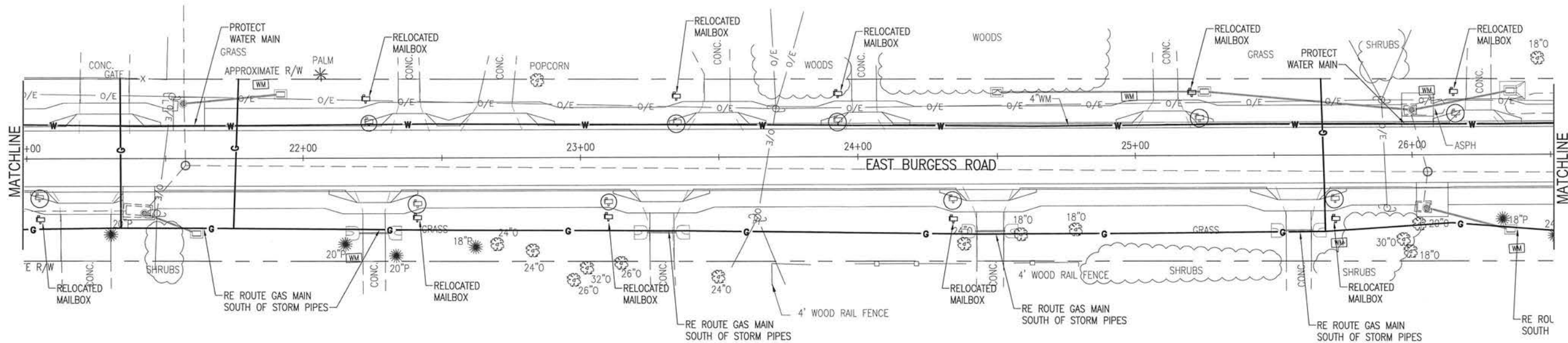
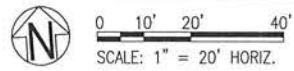
| | |
|--------------|----------|
| PROJECT NO: | 24323.02 |
| DESIGNED BY: | RG |
| CHK'D BY: | RG |
| PROJ. MGR: | MDL |
| DATE: | JAN 2021 |

**UTILITY
 RELOCATION**

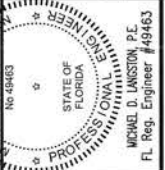
C-200

NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

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BASKERVILLE-DONOVAN, INC.
 Innovative Infrastructure Solutions
 448 W. MAIN ST. PANAMA CITY BEACH, FL 32502 (850)438-8861
 ENGINEERING BUSINESS: EB-00000340
 Panama City Beach - Tallahassee - Mobile

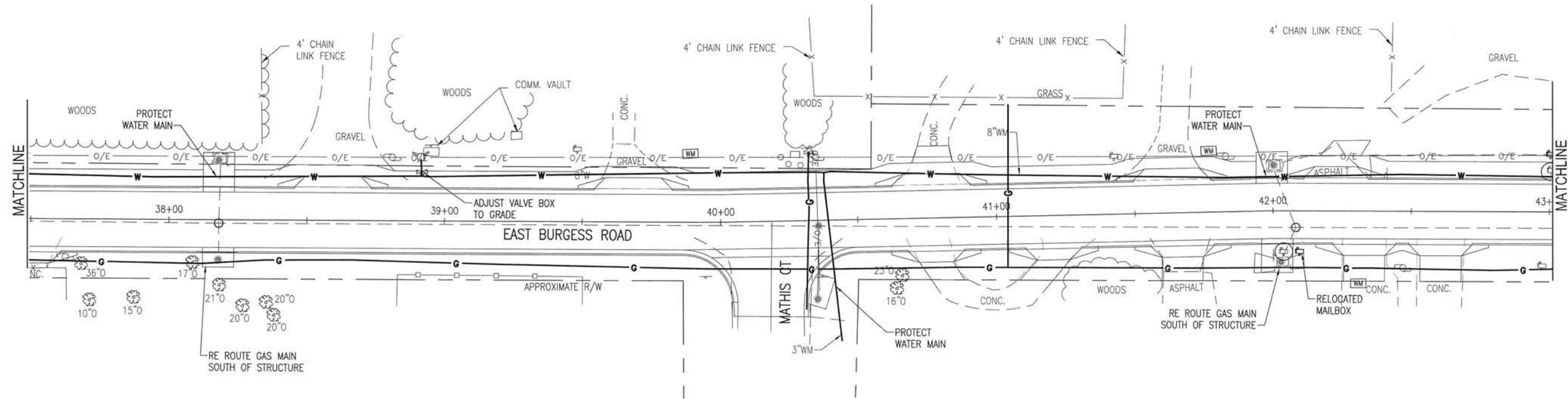
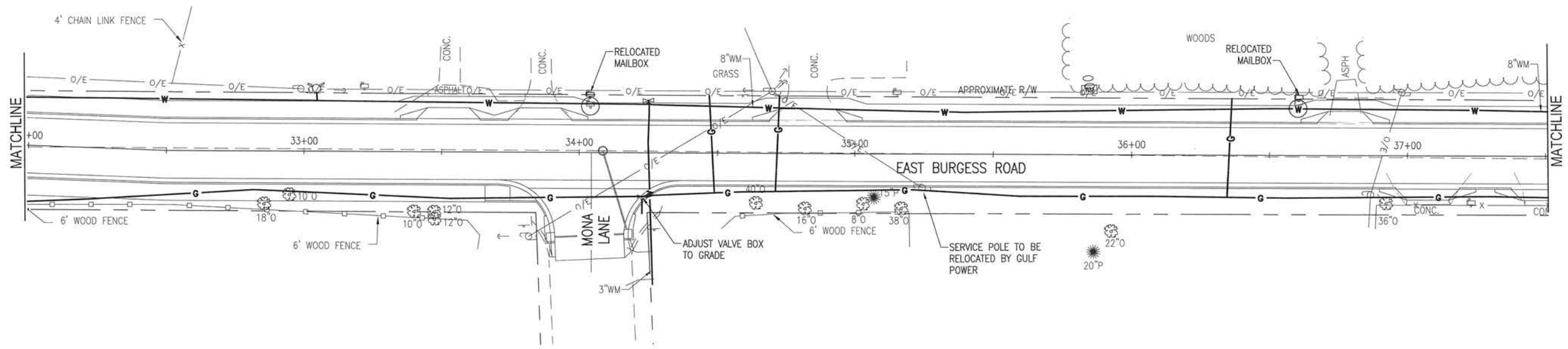
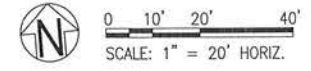


**BURGESS ROAD
 SIDEWALK DESIGN**

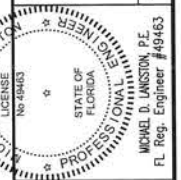
| PROJECT NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|--------------|----------|-------|-----------------------|
| 24323.02 | | | |
| DESIGNED BY: | | | |
| CHK'D BY: | | | |
| PROJ. MGR: | | | |
| DATE: | JAN 2021 | | |

**UTILITY
 RELOCATION**

NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____



BASKERVILLE-DONOVAN, INC.
 Innovative Infrastructure Solutions
 448 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9951
 ENGINEERING BUSINESS: EB-00000340
 Panama City Branch - Tallahassee - Mobile



**BURGESS ROAD
 SIDEWALK DESIGN**

| PROJECT NO. | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|----------------|-----|------|-------|-----------------------|
| 24523.02 | | | | |
| DESIGNED BY: | | | | |
| DRAWN BY: RGG | | | | |
| CHK'D BY: | | | | |
| PROJ. MGR: MDL | | | | |
| DATE: JAN 2021 | | | | |

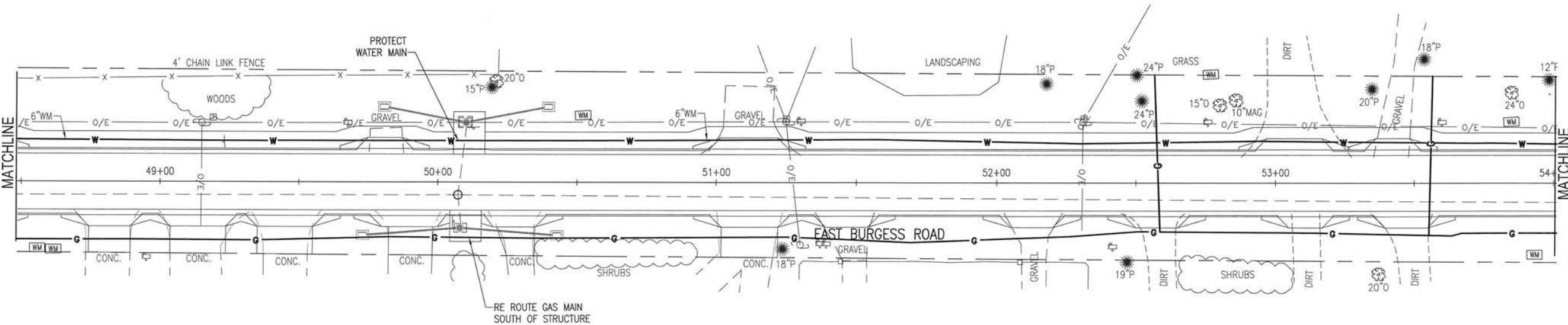
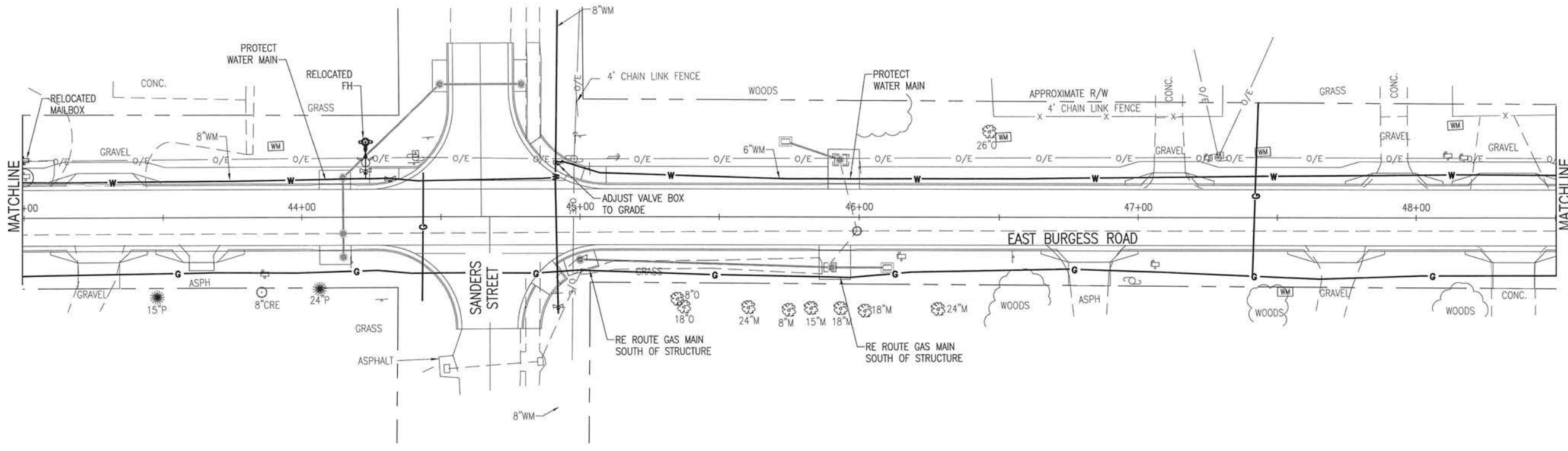
**UTILITY
 RELOCATION**

C-202

E:\DWG\245\24523\24523.02\C-200-204 Util Relocate.dwg, Jan 12, 2021 - 8:42:19AM, rgeiger

E:\DWG\243\24323.02\C-200-204 Util Relocate.dwg, Jan 12, 2021 - 8:42:24AM, rgeiger

0 10' 20' 40'
SCALE: 1" = 20' HORIZ.



BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
49 W. MAIN ST., PENSACOLA, FL 32502 (850)438-8661
ENGINEERING BUSINESS: EB-0000340
Pensacola - Panama City Beach - Tallahassee - Mobile
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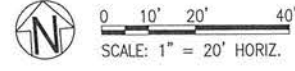
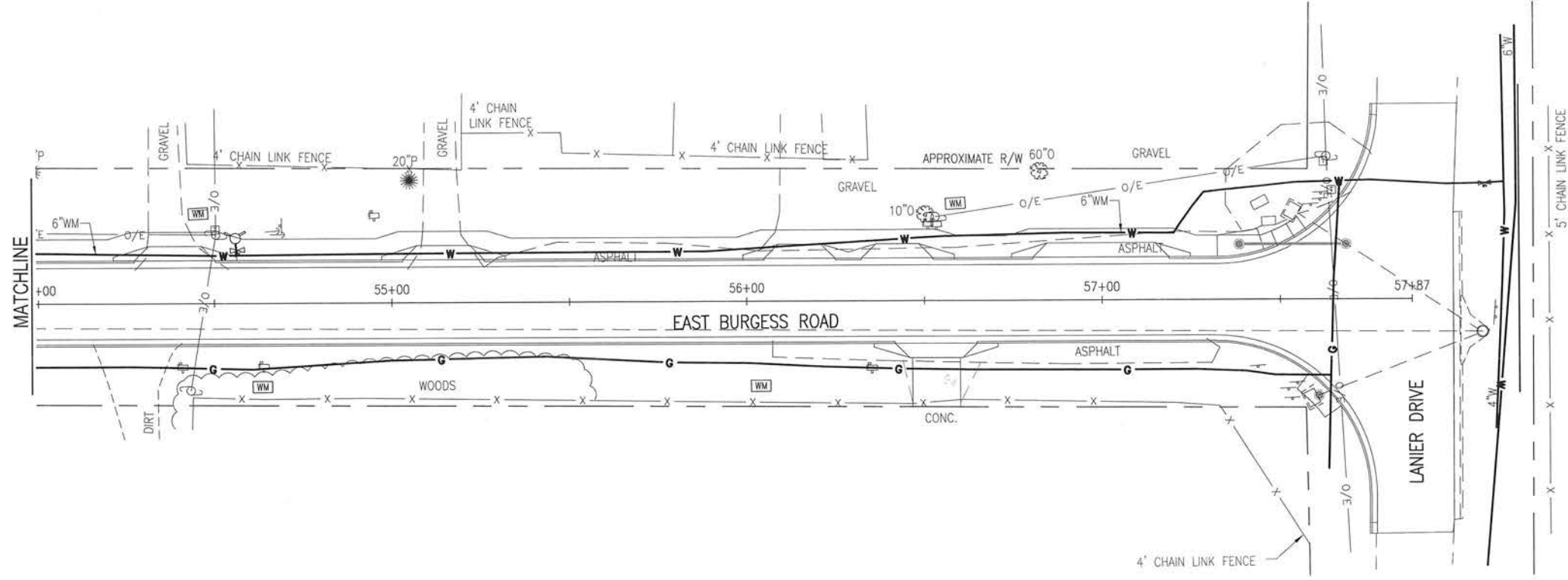
PROFESSIONAL ENGINEER
MICHAEL D. LANSDON, P.E.
FL. Reg. Engineer #49463

**BURGESS ROAD
SIDEWALK DESIGN**

| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
| | | | |
| | | | |
| | | | |

PROJECT NO: 24323.02
DESIGNED BY: RGG
DRAWN BY: RGG
CHK'D BY:
PROJ. MGR: MDL
DATE: JAN 2021
NOT RELEASED FOR CONSTRUCTION BY _____ DATE _____

**UTILITY
RELOCATION**



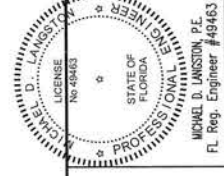
C-204

**UTILITY
RELOCATION**

PROJECT NO:
24323.02
DESIGNED BY:
DRAWN BY: RGG
CHK'D BY:
PROJ. MGR: MDL
DATE: JAN 2021

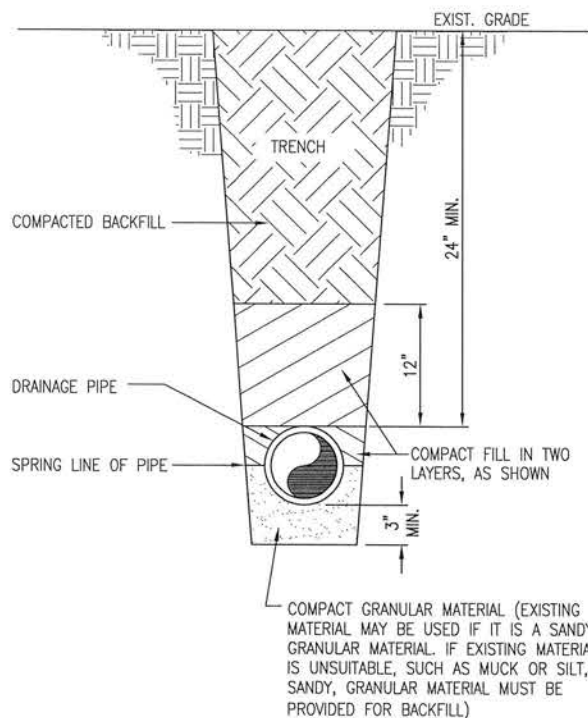
| NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|-----|------|-------|-----------------------|
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**BURGESS ROAD
SIDEWALK DESIGN**

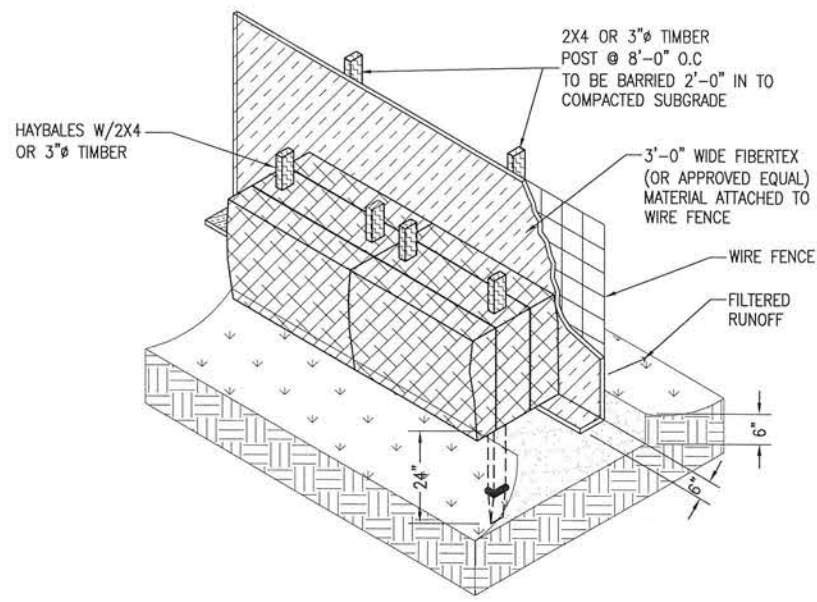


BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
448 W. MAIN ST. PENSACOLA, FL 32502 (850)438-8661
ENGINEERING BUSINESS: EB-0000340
Pensacola - Panama City Beach - Tallahassee - Mobile

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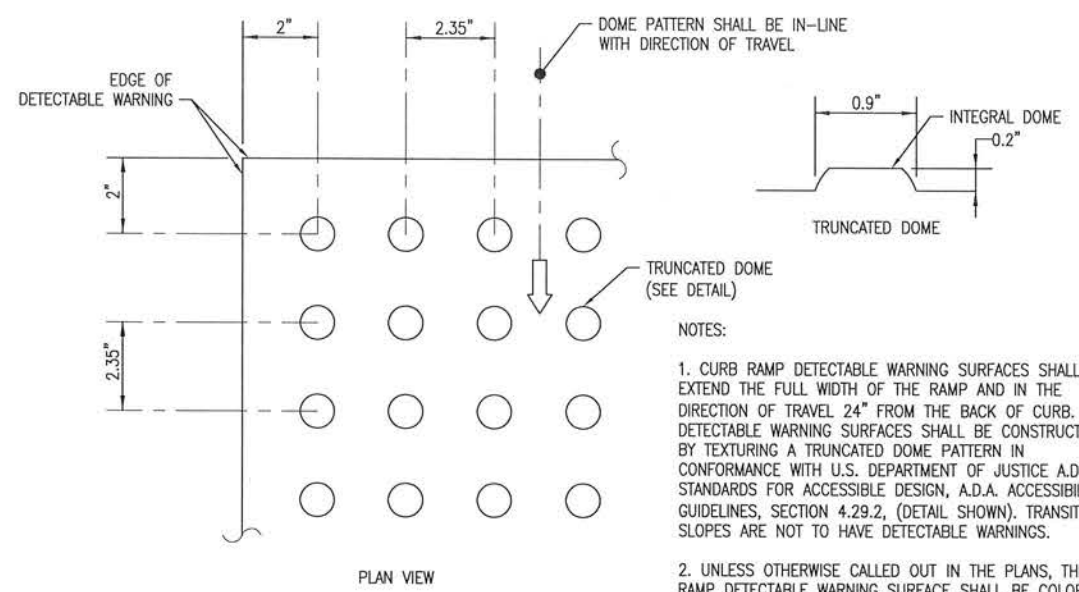


TYPICAL PIPE BEDDING
NOT TO SCALE

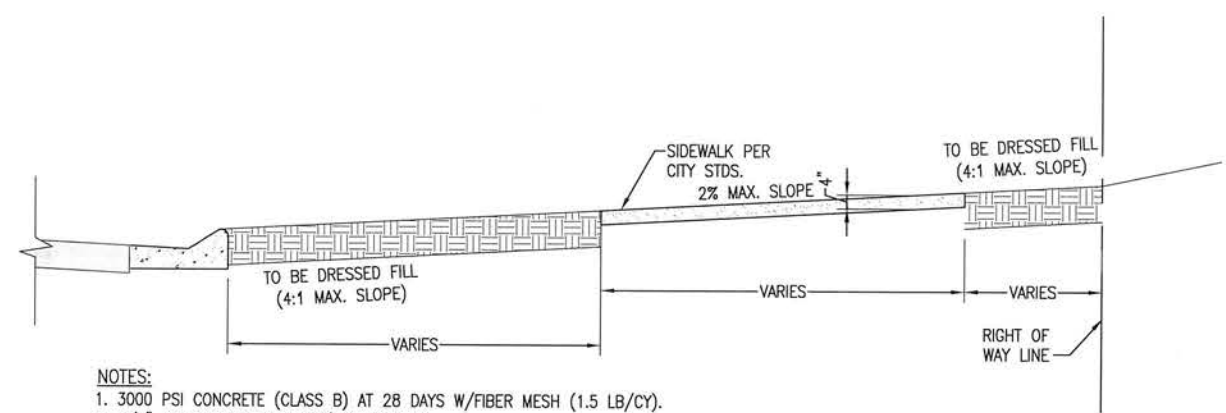


NOTE: AT THE COMPLETION OF THE PROJECT AND AFTER SOIL STABILIZATION AND VEGETATIVE GROWTH HAVE BEEN ASSURED, THE SILT FENCE MUST BE COMPLETELY REMOVED AND THE EMBEDMENT TRENCH RESTORED TO A NATURAL CONDITION.

EROSION CONTROL DETAIL
NOT TO SCALE

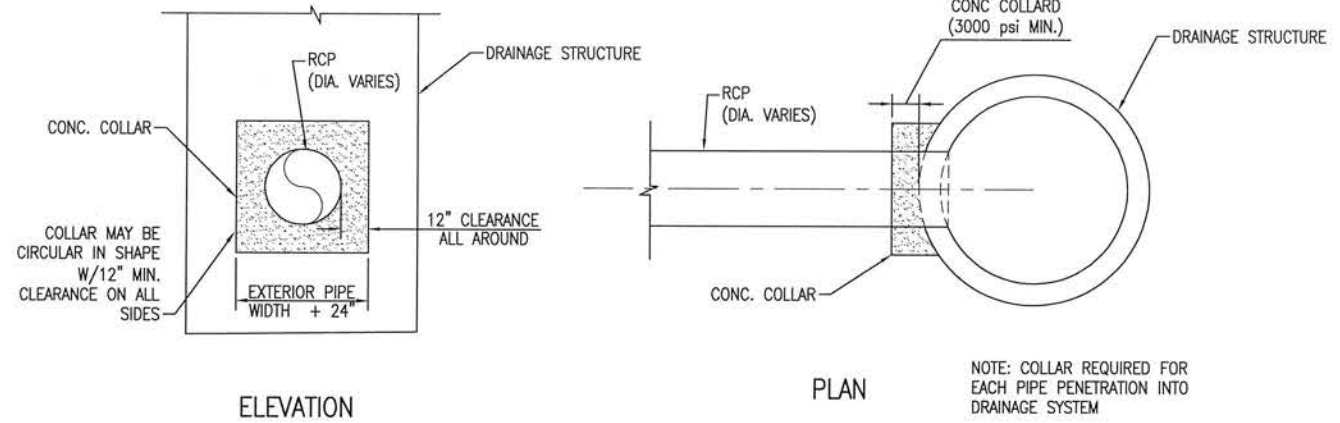


CURB RAMP DETECTABLE WARNING
NOT TO SCALE



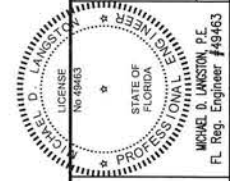
NOTES:
1. 3000 PSI CONCRETE (CLASS B) AT 28 DAYS W/FIBER MESH (1.5 LB/CY).
2. 1/2" DEEP DUMMY JOINTS 6' ON CENTER.
3. EXPANSION JOINTS 30' ON CENTER.
4. EDGED WITH 1/2" RADIUS AND BROOM FINISH.
5. ALL SLOPES SHALL BE NEATLY DRESSED TO TRUE LINE AND GRADE.

CITY STANDARD SIDEWALK SECTION
SCALE: N.T.S.



CONCRETE COLLAR DETAIL
NOT TO SCALE

BASKERVILLE-DONOVAN, INC.
Innovative Infrastructure Solutions
449 W. MAIN ST., PENSACOLA, FL 32502 (850)438-9861
ENGINEERING BUSINESS: EB-00000240
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MICHAEL D. LAMSON, P.E.
FL. Reg. Engineer #49463



BURGESS ROAD
SIDEWALK DESIGN

| PROJECT NO: | NO. | DATE | APPR. | REVISION/ACTION TAKEN |
|------------------|-----|------|-------|-----------------------|
| 24523.02 | | | | |
| DESIGNED BY: MDL | | | | |
| DRAWN BY: RGG | | | | |
| CHK'D BY: MDL | | | | |
| PROJ. MGR: MDL | | | | |
| DATE: JAN 2021 | | | | |

DETAILS

C-900

