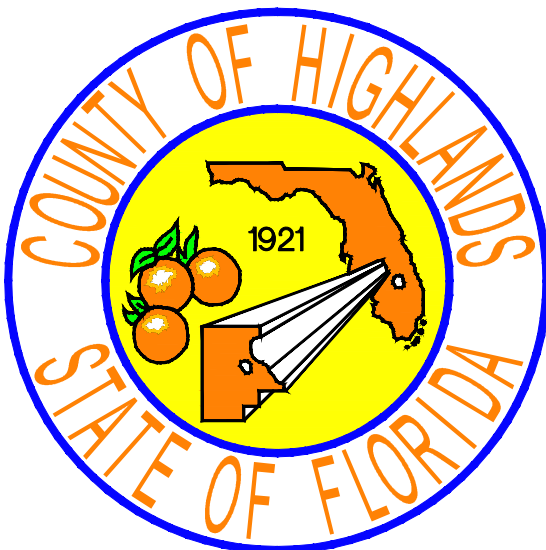


CONTRACT PLANS COMPONENTS

ROADWAY PLANS

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	COVER SHEET
2	DRIVEWAY TYPICAL DETAIL
3	SUMMARY OF PAY ITEMS
4	TYPICAL SECTIONS
5	GENERAL NOTES, LEGEND AND SPECIFICATIONS
6-17	PLAN & PROFILES
18-26	SIGNING & PAVEMENT MARKING PLAN
27-29	TEMPORARY TRAFFIC CONTROL PLANS
30-59	CROSS-SECTIONS



UTILITY COMPANIES

Kenneth R. Lutz
CenturyLink Engineering
924 Memorial Dr.
Avon Park, Fl. 33825
(W) (863) 452-3185
(C) (863) 214-1490
(F) (863) 452-3472
ken.lutz@centurylink.com

Mark R. Manner
Sr. Engineer (Distribution)
Duke Energy
2051 Old Scenic Highway
Lake Wales, FL 33898
(863) 678-4476
Mark.Manner@duke-energy.com

Mike McDuffy
Glades Electric
PO Box 519
Moore Haven, FL 33471
(863) 441-3134
(863) 946-0061

Florida Power and Light
825 NE 34th Ave.
Okeechobee, FL 34972
(863) 467-3708

Comcast Cable
3010 Herring Av
Sebring, FL 33870
(C) (863) 273-8556

Highlands County (Fiber Optic cable)
Clinton "Gator" Howerton
505 S Commerce Av
Sebring, FL 33870
(863) 402-6877
chowerton@hcbcc.org

Highlands County Traffic
Edward Cardona
505 S Commerce Av
Sebring, FL 33870
(863) 402-6536
Ecardona@hcbcc.org

Florida Gas Transmission
1544 N Combee Rd
Lakeland, FL 33801
(863) 665-0973

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2022–23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website:
<http://www.fdot.gov/design/standardplans>

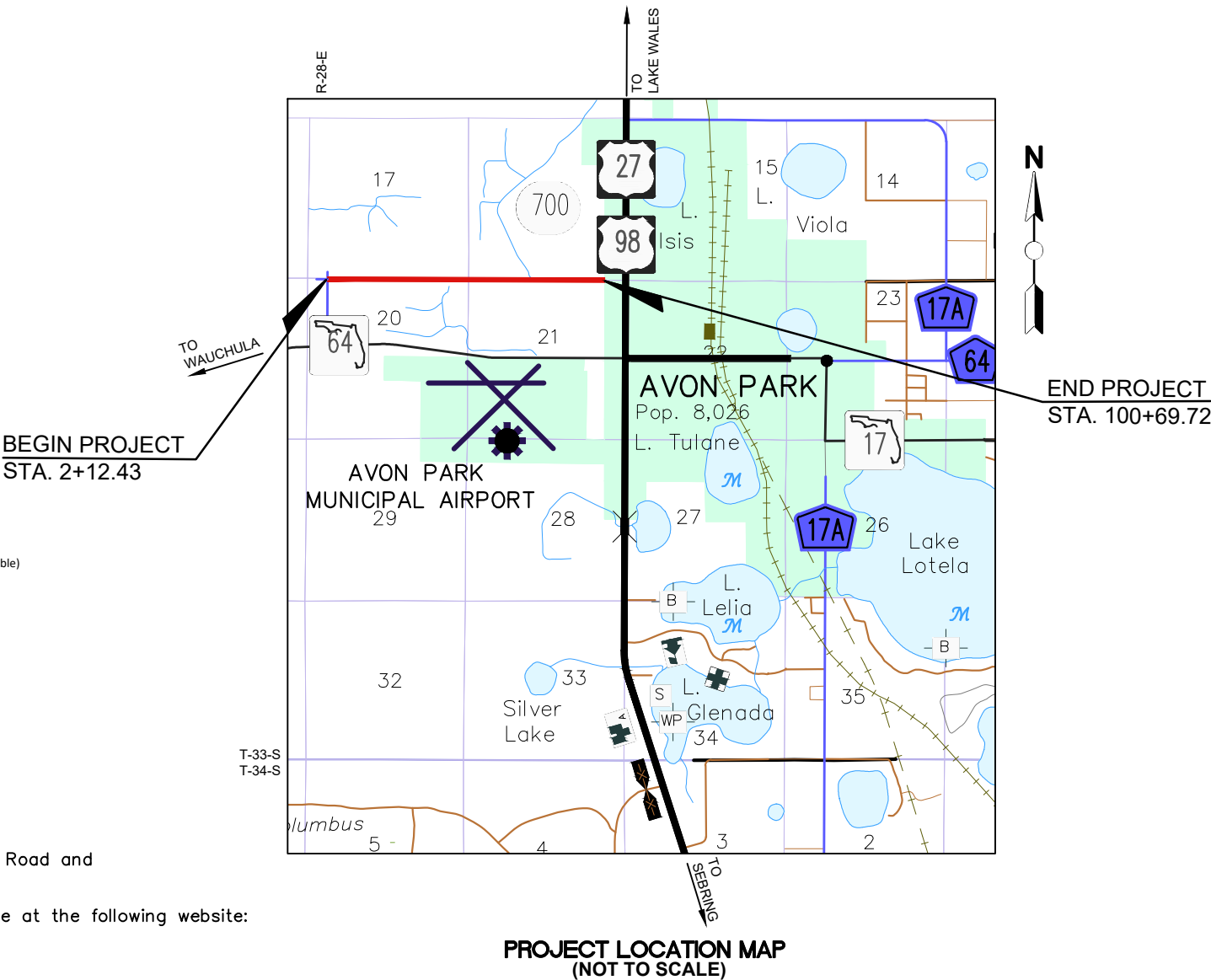
GOVERNING SPECIFICATIONS:

Florida Department of Transportation, January 2022 Standard Specifications for Road and Bridge Construction at the following website:
<http://www.fdot.gov/programmanagement/implemented/SpecBooks>


**HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS
ENGINEERING DEPARTMENT**

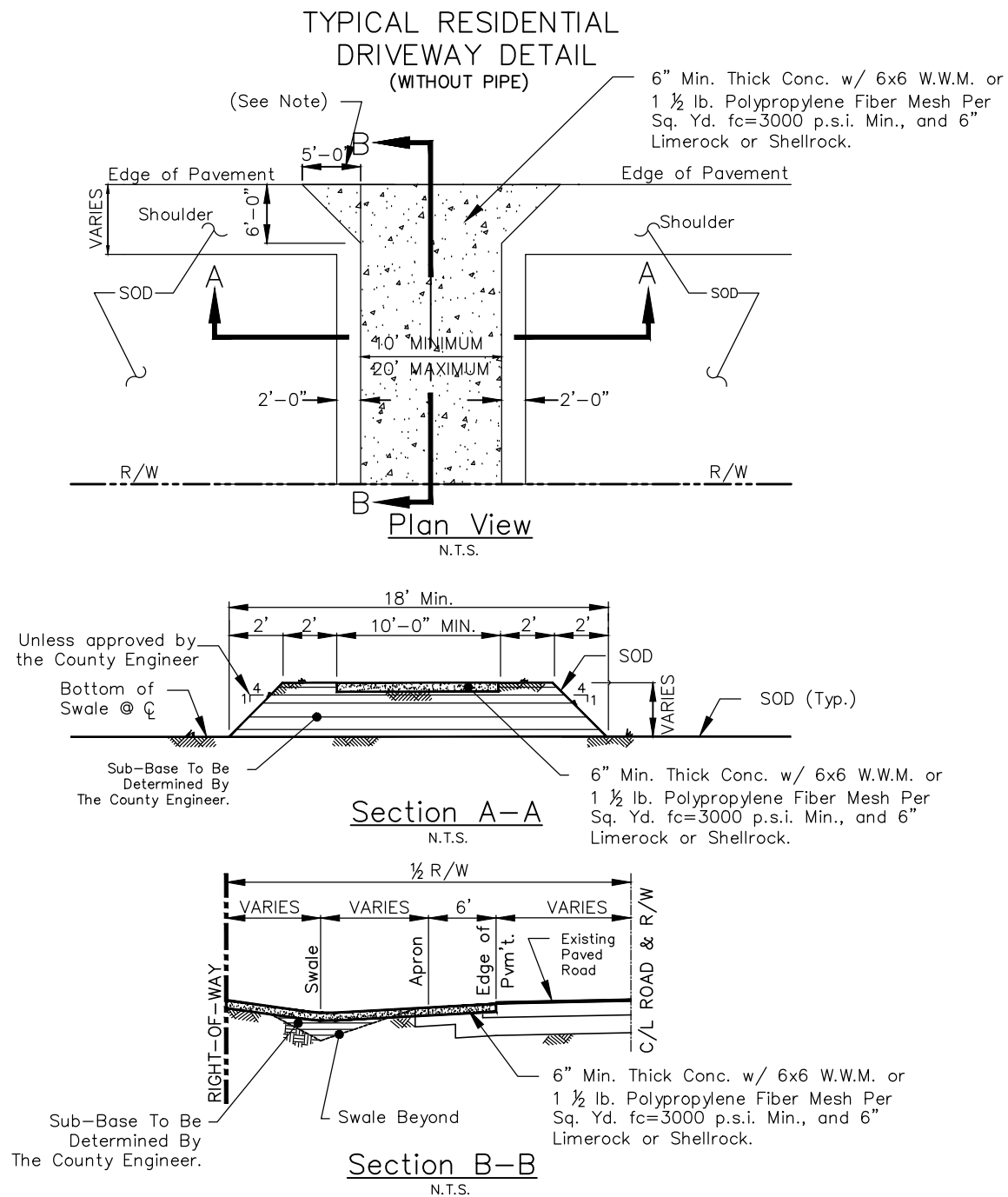
*FINANCIAL PROJECT ID 436642-1-54-01
(STATE FUNDS)
HIGHLANDS COUNTY*


WEST STRYKER ROAD, ROADWAY IMPROVEMENTS



RIGHT-OF-WAY WIDTH = 70' - 83'
APPROXIMATE PROJECT LENGTH = 9,870 LF (1.87 MILES)

REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E.	DRAWN BY: BRUCE DOREY	CHECKED BY: CLINTON HOWERTON, P.E.	IN CHARGE: J.D. LANGFORD, JR., P.E.	DATE: 1/21/2022	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:		WEST STRYKER ROAD ROADWAY IMPROVEMENTS COVER SHEET	SCALE:
DATE	BY	DESCRIPTION											HORIZ. N/A
													VERT. N/A
													PROJECT NO.
													18008
													REV.
													0
G:\PROJECTS\2018\18008 W. Stryker Road Roadway Improvements\Design\Drawings\W\Stryker Rd Cover Notes Typ Sec.dwg. West Stryker Road Resurface - 1 COV-A, Dorey, Bruce Colors As Black Except Gray Colors.ctb													SHEET 1 OF 59

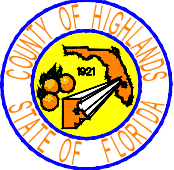


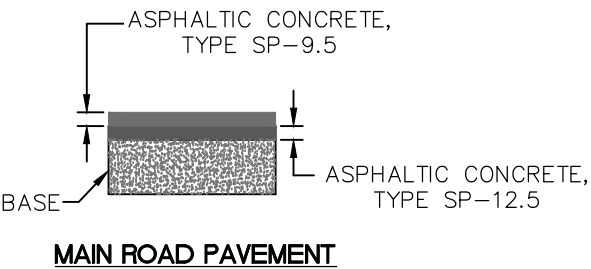
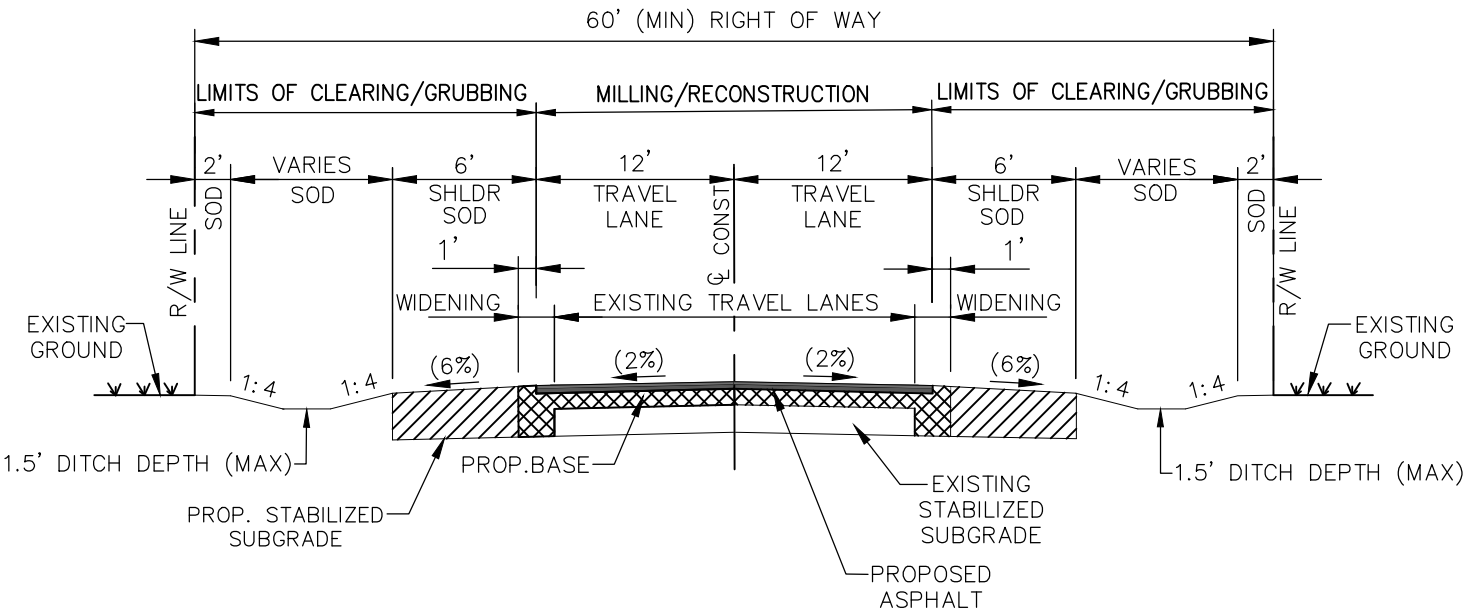
REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E.	DRAWN BY: BRUCE DOREY	CHECKED BY: CLINTON HOWERTON, P.E.	IN CHARGE: J.D. LANGFORD, JR., P.E.	DATE: 1/21/2022	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:		SCALE: HORIZ. N/A VERT. N/A	
DATE	BY	DESCRIPTION											PROJECT NO. 18008	REV. 0
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	PROJECT SUMMARY OF PAY ITEMS			
HIGHLANDS COUNTY PROJECT NO. 436642-1-54-01				
BASE BID				
ITEM NO.	ITEM DESCRIPTION	QUANTITY	UNIT	
1	MOBILIZATION	1	LS	
2	BONDS & INSURANCE	1	LS	
3	CONSTRUCTION SURVEY STAKING INCLUDING AS-BUILT	1	LS	
4	TESTING (DENSITY, ROADWAY THICKNESS & CONCRETE)	1	LS	
5	MAINTENANCE OF TRAFFIC	1	LS	
6	SEDIMENT BARRIER TEMPORARY	18,156	LF	
7	CLEARING AND GRUBBING INCLUDING TREE & CONCRETE REMOVAL	1	LS	
8	MILLING EXISTING ASPHALT PAVEMENT 1 1/2" AVG. DEPTH (SIDE STREETS)	1,683	SY	
9	ASPHALT REMOVAL 2.4" AVG. DEPTH (ROADWAY)	23,218	SY	
10	REGULAR EXCAVATION	5,535	CY	
11	EMBANKMENT	3,955	CY	
12	TYPE B STABILIZATION, LBR 40 (12" COMPACTED THICKNESS) (ROADWAY)	16,609	SY	
13	OPTIONAL BASE, BASE GROUP 04, (6" COMPACTED THICKNESS) (DRIVEWAY)	724	SY	
14	OPTIONAL BASE, BASE GROUP 9, (10" COMPACTED THICKNESS) (ROADWAY)	23,218	SY	
15	SHELL ROCK BASE OUTSIDE EXISTING TRAVEL LANES, (15.5" THICK COMPACTED THICKNESS)	5,429	SY	
16	SUPERPAVE ASPHALTIC CONC, SP-9.5 (PLACED IN ONE LIFT-1.5" THICK) ROADWAY	2,579	TN	
17	SUPERPAVE ASPHALTIC CONC, SP-12.5 (PLACED IN ONE LIFT-1.5" THICK) ROADWAY	2,579	TN	
18	SUPERPAVE ASPHALTIC CONCRETE, SP-9.5 (1.5" THICK, PLACED IN ONE LIFT) SIDE STREETS	179	TN	
19	CONCRETE DRIVEWAYS, 6" THICK, (3,500 PSI MIN.)	630	SY	
20	PERFORMANCE TURF (SOD)	43,450	SY	
21	SINGLE POST SIGN, F & I, GROUND MOUNT, <12 SF	21	AS	
22	SINGLE POST SIGN, REMOVE	22	AS	
23	TEMPORARY PAINTED PAVEMENT MARKINGS, STD, WHITE, SOLID, 6"	3.49	GM	
24	TEMPORARY PAINTED PAVEMENT MARKINGS, STD, WHITE, SOLID, 24" STOP BAR	214	LF	
25	TEMPORARY PAINTED PAVEMENT MARKINGS, STD, YELLOW, SOLID, 6"	2.58	GM	
26	TEMPORARY PAINTED PAVEMENT MARKINGS, STD, YELLOW, SKIP, 6" (10'/30')	0.37	GM	
27	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	3.49	GM	
28	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6", RUMBLE STRIP SET - PERMANENT	4.00	EA	
29	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP BAR	214	LF	
30	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	2.58	GM	
31	THERMOPLASTIC, STANDARD, YELLOW, SKIP, 6" (10'/30')	0.37	GM	
32	RETRO-REFLECTIVE / PAVEMENT MARKERS, YELLOW/YELLOW	397	EA	
33	MAILBOXES, REMOVE AND RELOCATE	22	EA	

PAY ITEM FOOTNOTE

1. ITEM NO. 5, THE CONTRACTOR WILL PREPARE A TRAFFIC CONTROL PLAN UTILIZING M.U.T.C.D. AND FDOT INDEXES. COUNTY APPROVAL IS REQUIRED PRIOR TO THE BEGINNING OF CONSTRUCTION. PROVIDE AND MAINTAIN ADEQUATE ACCESS TO ALL INTERSECTING STREETS. ALL COSTS INVOLVED IN PLAN PREPARATION, FURNISHING, INSTALLING AND MAINTAINING EQUIPMENT NECESSARY TO SAFELY MAINTAIN TRAFFIC THROUGHOUT THE LIFE OF THE PROJECT IS INCLUDED IN THE ITEM NO. 5 TOTAL.
2. ITEM NO. 10, INCLUDES ALL EXCAVATION, INCLUDING SUBSOIL AND EMBANKMENT REQUIRED FOR COMPLETE CONSTRUCTION AND TREE AND SHRUB REMOVAL.
3. ITEMS NO. 26 THROUGH 30, MATERIAL MUST BE A RESILIENT THERMOPLASTIC PRODUCT WHICH IS CAPABLE OF BEING AFFIXED TO BITUMINOUS AND/OR PORTLAND CEMENT CONCRETE PAVEMENTS WITHOUT THE USE OF MECHANICAL FASTENERS.
4. CONTRACTOR TO VERIFY ALL QUANTITIES.

REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E. DRAWN BY: BRUCE DOREY CHECKED BY: CLINTON HOWERTON, P.E. IN CHARGE: J.D. LANGFORD, JR., P.E. DATE: 1/21/2022	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS SUMMARY OF PAY ITEMS	SCALE: HORIZ. N/A VERT. N/A	
DATE	BY	DESCRIPTION						PROJECT NO. 18008	REV. 0
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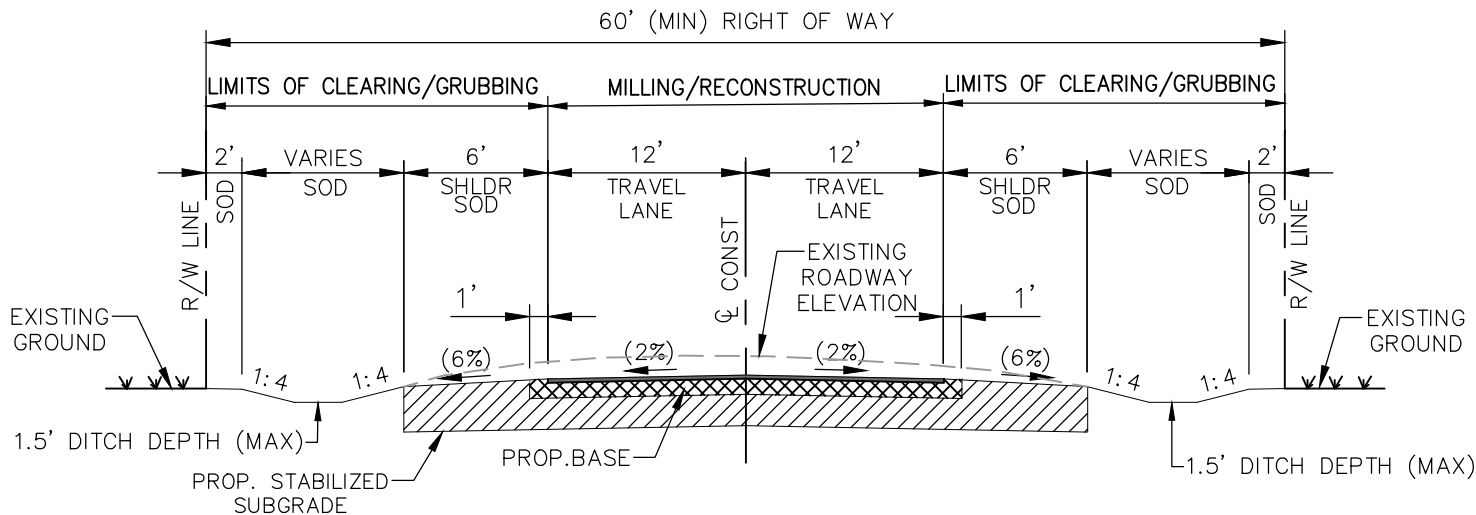
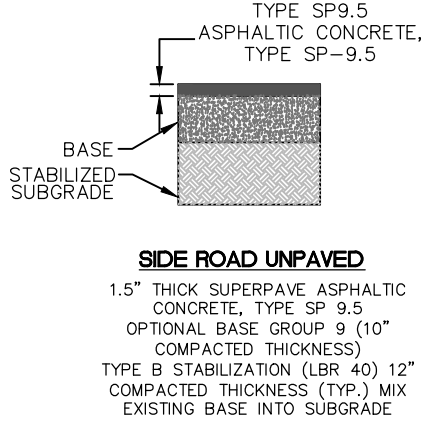
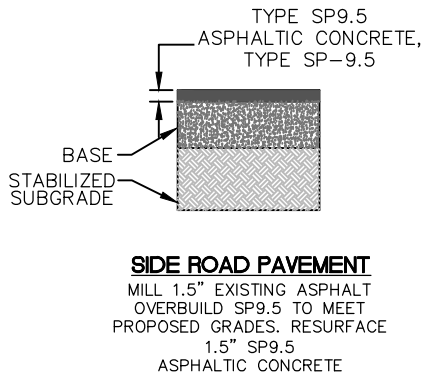
TYPICAL SECTION
STA. 2+12.43 TO STA. 39+40.47,
STA. 43+53.16 TO STA. 79+78.46,
STA. 85+40.19 TO STA. 100+69.72

ASPHALT REMOVAL
MILL AVERAGE 2.4" EXISTING ASPHALT

PAVEMENT RECONSTRUCTION (EXISTING TRAVEL LANE)
3" THICK SUPERPAVE ASPHALTIC CONCRETE, 1-1/2" TYPE SP-9.5, 1-1/2" TYPE SP-12.5
OPTIONAL BASE GROUP 9 (10" COMPACTED THICKNESS), EXISTING BASE 8" THICK AVERAGE.

PAVEMENT WIDENING
3" THICK SUPERPAVE ASPHALTIC CONCRETE, 1-1/2" TYPE SP-9.5 1-1/2" TYPE SP-12.5
15.5" THICK SHELLROCK BASE OR EQUIVALENT

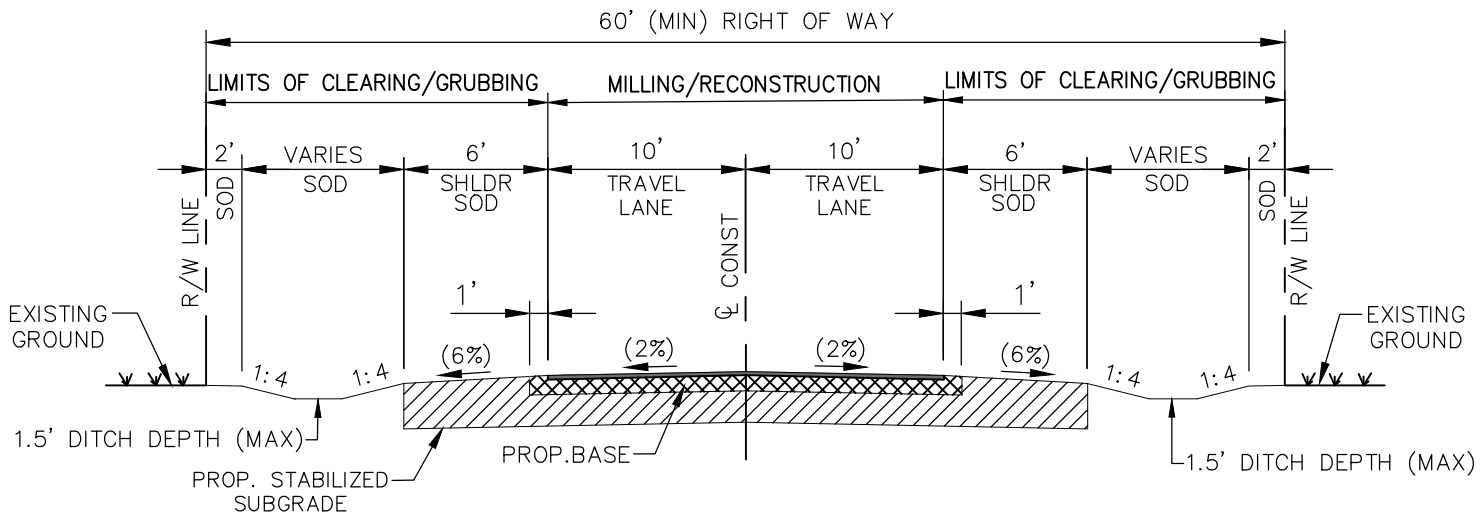
STABILIZED SHOULDER
TYPE B STABILIZATION (LBR 40)
12" COMPACTED THICKNESS (TYP.)



TYPICAL SECTION
STA. 39+40.47 TO STA. 43+53.16,
STA. 79+78.46 TO STA. 85+40.19


ROADWAY VERTICAL CURVE REALIGNMENT
REMOVE EXISTING ASPHALT BASE & SUBGRADE MATERIAL. EXCAVATE VERTICAL CURVE TO ELEVATIONS SHOWN ON PLAN SET.

PAVEMENT RECONSTRUCTION
3" THICK SUPERPAVE ASPHALTIC CONCRETE, 1-1/2" TYPE SP-9.5, 1-1/2" TYPE SP-12.5
OPTIONAL BASE GROUP 9 (10" COMPACTED THICKNESS), EXISTING BASE 8" THICK AVERAGE.



TYPICAL SECTION N. OLEANDER DRIVE
STA. 3+3.34 TO STA. 3+88.06
STA. 4+12.06 TO STA. 5+70.11

PAVEMENT RECONSTRUCTION
1.5" THICK SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-9.5.
OPTIONAL BASE GROUP 9 (10" COMPACTED THICKNESS)
(12" COMPACTED THICKNESS) TYPE B STABILIZATION, LBR 40

REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E. DRAWN BY: BRUCE DOREY CHECKED BY: CLINTON HOWERTON, P.E. IN CHARGE: J.D. LANGFORD, JR., P.E. DATE: 1/21/2022	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS TYPICAL SECTION	SCALE: HORIZ. N/A VERT. N/A	
DATE	BY	DESCRIPTION						PROJECT NO. 18008	REV. 0
4-06-21	BWD	ADDED TYPE B STABILIZATION NOTE							
10-7-21	DMN	REVISE BASE AND DIMENSIONS							
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GENERAL NOTES AND SPECIFICATIONS

GENERAL CONSTRUCTION NOTES

- The Contractor shall be responsible for furnishing all material and labor to construct the facility as shown and described in the construction documents.
- The Contractor shall be responsible for obtaining all required construction bonds prior to construction.
- The Contractor shall have available at the job site at all times one copy of the construction documents including plans, specifications, and special conditions and copies of any required construction permits.
- Any discrepancies on the drawings shall be immediately brought to the attention of the Highlands County Project Manager before commencing work. No field changes or deviations from design are to be made without prior approval of the Highlands County Project Manager.
- Contractor shall submit a construction schedule MOT Plan, Lines of Authority, Subcontractors List to the Highlands County Project Manager prior to commencement of construction. The MOT Plan shall also be provided to the governing railroad agency by the Contractor, prior to construction.
- Contractor shall coordinate proposed construction with affected property owners.
- Contractor shall repair and/or replace all disturbed irrigation. Contractor shall coordinate this activity with affected property owners.

EROSION CONTROL

- The Contractor shall grade the site to the elevations indicated and shall regrade washouts where they occur after every rainfall event until sod is well established or adequate stabilization occurs.
- Contractor shall denote on plan the temporary parking and storage area which shall also be used as the equipment maintenance and cleaning area, employee parking area, and area for locating toilet facilities. Contractor shall be responsible for all coordination and expenses related to securing the area stated in the said area.
- All wash water (concrete trucks, vehicle cleaning, equipment cleaning, etc.) shall be detained and properly treated and disposed.
- The Contractor shall be responsible for the control of dust and dirt rising and scattering in the air during construction and shall provide water sprinkling or other suitable methods of control. The Contractor shall comply with all governing regulations pertaining to environmental protection.
- The use of motor oils and other petroleum based or toxic liquids for dust suppression operations is prohibited.
- Sod must be installed and maintained on exposed slopes within 48 hours of completing final grading, and at any other time as necessary, to prevent erosion, sedimentation or turbid discharges.
- Stabilization practices should be initiated as soon as practical, but in no case more than 7 days where construction has temporarily ceased.
- All materials spilled, dropped, washed or tracked from vehicles onto roadways or into storm drains must be removed as soon as possible.
- On-site & off-site soil stockpile and borrow areas shall be protected from erosion and sedimentation through implementation of best management practices.
- Slopes shall be left in a roughened condition during the grading phase to reduce runoff velocities and erosion.
- Due to grade changes during the development of the project, the Contractor shall be responsible for adjusting the erosion control measures (silt fence, etc.) to prevent erosion.
- All construction shall be stabilized at the end of each working day, this includes back filling of trenches for utility construction and placement of gravel or bituminous paving for road construction.
- The contractor shall install sediment barrier as shown on plans within the perimeter of the project site.

SURVEY AND STAKEOUT

- Existing section corners and ¼ Section corners, and other land markers or monuments located within proposed construction are to be referenced prior to construction and reset after construction. The Contractor shall have this work done by a registered Professional Land Surveyor at the Contractor's expense (Florida Registration). Any public land corner within the limits of construction is to be protected. If a corner monument is in danger of being destroyed and has not been properly referenced, the Contractor should notify the County Surveyor, without delay, by telephone (863-402-6877).
- Benchmark data is North American Vertical Datum of 1988 (NAVD 88).
- Any NGVD-29 monument within the limits of construction is to be protected. If in danger of damage, the Contractor should notify: Geodetic Information Center, Attn: Mark Maintenance Section N/CG-162, 6001 Executive Boulevard, Rockville, Maryland 20852. Telephone (301) 443-8319.
- Grades shown are the finished grades, unless otherwise indicated.
- The Contractor shall remove survey stakes and erosion control items prior to the completion of the contract.
- The Contractor shall be responsible for submitting to the Highlands County Project Manager a certified record survey signed and sealed by a Professional Land Surveyor registered in the state of Florida depicting the actual field location of all constructed improvements that are required by the jurisdictional agencies for the certification process. All survey costs will be the Contractor's responsibility.

UTILITIES

- It is the Contractor's responsibility to contact the various utility companies which may have buried or aerial utilities within or near the construction area before commencing work. The Contractor shall provide 48 hours minimum notice to all utility companies in advance of any excavation involving their utilities so that a company representative can be present. A list of the utility companies which the Contractor MUST call before commencing work is provided in these construction plans. This list serves as a guide only and is not intended to limit the utility companies which the contractor may wish to notify.
- Existing utilities shown are located according to the information available to the Engineer at the time of the topographic survey and have not been independently verified by the Owner or the Engineer. Guarantee is not made that all existing underground utilities are shown or that the location of those shown are entirely accurate. Finding the actual location of any existing utilities is the Contractor's responsibility and shall be done before he/she commences any work in the vicinity. Furthermore, the Contractor shall be fully responsible for any and all damages due to the Contractor's failure to exactly locate and preserve any and all underground utilities. The Owner or Engineer will assume no liability for any damages sustained or cost incurred because of the operations in the vicinity of existing utilities or structures, nor for temporary bracing and shoring of same. If it is necessary to shore, brace, swing or relocate a utility, the utility company or department affected shall be contacted and their permission obtained regarding the method to use for such work. In addition, the Contractor shall be responsible to verify if "other" utilities (Not shown in the plans) exist within the area of construction. Should there be utility conflicts, The Contractor shall inform the Engineer and notify the respective utility owners to resolve utility conflicts and utility adjustments as required.
- The Contractor is to use caution when working in or around areas of overhead transmission lines or underground utilities.
- The Contractor is responsible for the protection of all utilities to remain in place.
- The Contractor shall call 811 for field locations no less than 48 hours in advance of digging near underground utilities.
- Prior to commencement of any excavation, the contractor shall comply with Florida Statute 553.851 for the protection of underground gas pipelines.
- All valves within area of construction or disturbed by construction to be adjusted to finished grade. Replace valve collars and boxes as necessary.

CLEARING AND GRUBBING

- Contractor shall clear and grub all areas as per the typical section, removing trees, stumps, roots, muck, existing pavement, existing concrete and all other deleterious material.

PAVING, GRADING AND DRAINAGE

- Where new pavements meets the existing pavement, the Contractor shall saw cut the existing pavement a minimum 2" deep for a smooth and straight joint and match the existing pavement elevation with the proposed pavement unless otherwise indicated.
- All cut or fill slopes shall be 4 (horizontal): 1 (vertical) or flatter unless otherwise shown.
- Existing drainage structures within construction limits shall remain unless noted otherwise.
- Contractor is responsible for repairing any existing concrete or asphalt areas that are disturbed during construction.
- All roadway millings shall be transported to the Highlands County Asphalt Plant located at 12700 Arbuckle Creek Rd., Sebring, FL 33870.

PAVEMENT MARKING AND SIGNAGE

- Stop bars shall be 24" white stripes.
- Temporary pavement markings shall be provided by the end of each day's operation.
- All pavement markings and signage shall be installed in accordance with the Manual on Uniform Traffic Control Devices (MUTCD), Latest Edition.
- Temporary pavement markings and thermoplastic pavement markings shall be installed via truck mounted spray truck.
- Retro-reflective material shall be 3M brand Diamond Grade material.
- Sign substrate shall be aluminum.
- Traffic signs shall be mounted on 3" diameter post with "Z" bar brackets.
- Sign post underground support shall be 6" aluminum "Z" bar brackets (no concrete).
- All removed sign assemblies shall be brought by The Contractor to the Highlands County Traffic Operations Office located at 4300 George Blvd., Sebring, FL. 33875.

SOD

- All disturbed areas within the project limits shall be sodded with "like kind" sod. The areas on which sod is to be placed shall be thoroughly wetted prior to and after placement is complete. No addition of top soil material is required prior to placement unless otherwise directed by the Engineer.
- All sod materials shall be subject to inspection by the Highlands County Project Manager prior to placement. Any sod with noxious weeds and grasses including tropical soda apple, shall be rejected for use on the spot.
- All areas within the project site shall be sodded unless otherwise directed in these construction plans.
- Contractor shall guarantee a year on the sod placed.
- Contractor shall provide irrigation to newly installed sod per FDOT Spec. 570 & 983 Latest Edition.

TESTING

- Contractor shall perform, at his own expense, any and all tests required by the specifications and/or any agency having jurisdiction. A copy of the test results shall be provided to the Highlands County Project Manager.
- The Highlands County Project Manager shall inspect all construction and is authorized to call to the attention of the Contractor any failure of work or materials to conform with the plans and specifications.
- All copies of compaction, concrete and other required test results are to be sent to the Highlands County Project Manager directly from the testing agency.
- Contractor shall perform Pavement Smoothness Testing: The Contractor shall furnish a 15 foot manual and a 15 foot rolling straightedge and construct a smooth pavement meeting the requirements of the Florida Method of Test for Measurement of Pavement Smoothness with the 15-Foot Rolling and Manual Straightedges (Designation: FM 5-509, May 16, 2002, Revised: March 17, 2008).

Straightedge Testing: The Contractor shall test the final (top) layer of all pavement where the width is constant using a rolling straightedge either behind the final roller of the paving train or as a separate operation. The Contractor shall correct all deficiencies in excess of 3/16 inch by removing and replacing the full depth of the layer, extending a minimum of 50 feet on both sides of the defective area for the full width of the paving lane, at no additional cost, unless waived by the County Engineer. The Contractor shall retest all corrected areas. The Contractor shall test all pavement lanes and document all deficiencies on a form approved by the Highlands County Project Manager. The Contractor shall notify the Highlands County Project Manager of the location and time of all straightedge testing a minimum of 48 hours before beginning testing.

Straightedge Exceptions: Straightedge testing will not be required in the following areas: shoulders, intersections, tapers, crossovers, sidewalks, bicycle/shared use paths, parking lots and similar areas, or in the following areas when they are less than 250 feet in length: turn lanes, acceleration/deceleration lanes and side streets. In the event the Highlands County Project Manager identifies a surface irregularity in the above areas that is determined to be objectionable, the Contractor shall straightedge and address all deficiencies in excess of 3/8 inch in accordance by removing and replacing the full depth of the layer, extending a minimum of 50 feet on both sides of the defective area for the full width of the paving lane, at no additional cost.

BASE MATERIALS METHOD:

- When the specified compacted thickness of the base is greater than 6 inches, the contractor shall construct the base in multiple courses of equal thickness. individual course shall not be less than 3 inches. if through field tests, the contractor can demonstrate that the compaction equipment can achieve density for the full depth of a thicker lift, and if approved by the county engineer's office, the base may be constructed in successive courses of not more than 10 inches compacted thickness.
- The contractor shall conduct testing for base materials at a minimum frequency listed in the table below.

ASPHALT:

- The amount of reclaimed asphalt pavement (rap) material shall not exceed 30% by weight of total aggregate for the asphalt.


PROJECT CONTROL POINTS						
Number	Northing	Easting	Elevation	Station	Off-Set	Description
1	1193997.2070	479043.0440	142.27'	2+42.62	27.82' Right	Set 5/8" Iron and Cap stamped "Highlands County"
2	1193987.7140	482962.5430	162.63'	41+75.01	19.52' Right	Set 5/8" Iron and Cap stamped "Highlands County"

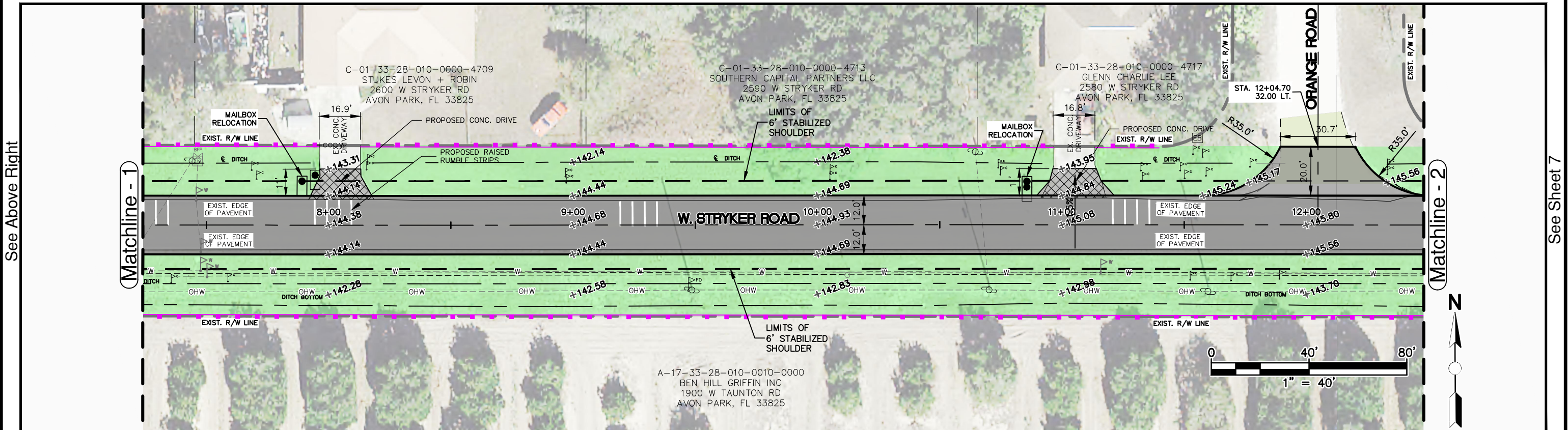
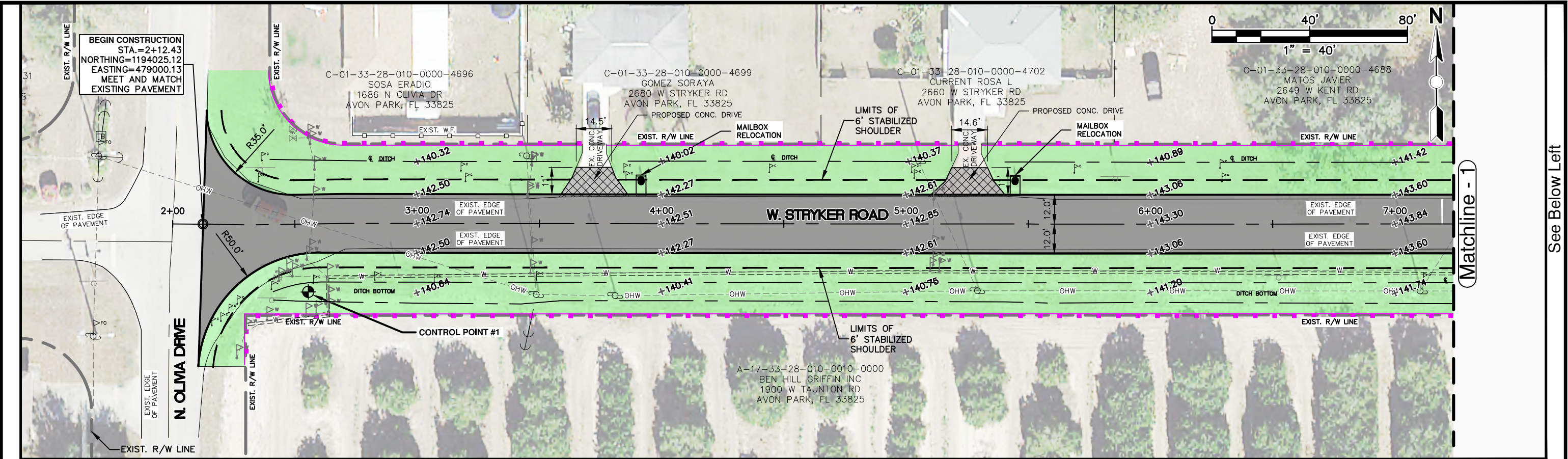
LINE LEGEND			
---OHW---	---OHW---	---OHW---	OVERHEAD WIRES
---BE---	---BE---	---BE---	BURIED ELECTRIC
---CAS---	---CAS---	---CAS---	CONDUIT & CASEMENTS
---BFO---	---BFO---	---BFO---	BURIED FIBER OPTIC
---BT---	---BT---	---BT---	BURIED TELEPHONE
---FM---	---FM---	---FM---	FORCE MAIN
---G---	---G---	---G---	GAS LINE
---W---	---W---	---W---	WATER LINE
---CTV---	---CTV---	---CTV---	CABLE TELEVISION
			WIRE FENCE
			CHAIN LINK FENCE
			WOOD FENCE
---	---	---	EXISTING TOP OF BANK
---	---	---	EXISTING TOE OF SLOPE
---	---	---	EXISTING EDGE OF SHELL ROCK
---	---	---	EXISTING RIGHT OF WAY LINE
---	---	---	PROPOSED RIGHT OF WAY LINE
---	---	---	EXISTING GRADE AT RW RT (PROFILE VIEW)
---	---	---	EXISTING GRADE AT RW LT (PROFILE VIEW)
---	---	---	EXISTING GRADE AT CONST BL (PROFILE VIEW)
			EXISTING CONTOURS WITH ELEVATIONS
			PROPOSED CONTOURS WITH ELEVATIONS
			EXISTING GUARDRAIL
---	---	---	EXISTING EASEMENT
---	---	---	GOVERNMENT FRACTIONAL LINES
---	---	---	LOT LINES
---	---	---	PROPOSED SOD SHOULDER LINE
---	---	---	PROPOSED BACK OF DITCH
---	---	---	PROFILE GRADE LINE (PROFILE VIEW)
---	---	---	PROPOSED CURVE RETURN
---	---	---	PROPOSED CENTERLINE OR BASELINE

SYMBOL LEGEND	
	BENCHMARK
	CONCRETE MONUMENT
	IRON ROD OR IRON PIPE
	NAIL AND DISK
	CLEANOUT
	ELECTRIC METER
	FLAG ELECTRIC
	FLAG FIBER OPTIC
	FLAG GAS
	FLAG SEWER
	FLAG TELEPHONE
	FLAG WATER
	FIRE HYDRANT
	GAS VALVE
	ELECTRIC BOX
	TELEPHONE BOX
	TELEVISION BOX
	TRAFFIC SIGNAL BOX
	PEDESTRIAN CROSSWALK
	LIGHT POLE
	MANHOLE DRAINAGE
	MANHOLE OTHER
	MANHOLE SEWER
	MANHOLE TELEPHONE
	MONITORING WELL
	UTILITY POLE
	WATER METER
	WATER VALVE
	WELL
	EXISTING GRADE SHOT
	PROPOSED ELEVATIONS
	BOLLARD
	MAIL BOX
	SIGN
	MITERED END SECTION
	GUY ANCHOR

ABBREVIATIONS	
A.D.	ALGEBRAIC DIFFERENCE
BFS	BEGIN FULL SUPER
BL	BASELINE
BNC	BEGIN NORMAL CROWN
CMP	CORRUGATED METAL PIPE
CONC.	CONCRETE
CONST.	CONSTRUCTION
EFS	END FULL SUPER
ELEV	ELEVATION
ENC	END NORMAL CROWN
EXIST.	EXISTING
HDPE	HIGH DENSITY POLYETHYLENE PIPE
LC	LONG CHORD
LT	LEFT
MES	MITERED END SECTION
PAVT	PAVEMENT
PC	POINT OF CURVATURE
PGL	PROFILE GRADE LINE
PROP.	PROPOSED
PT	POINT OF TANGENCY
PVC	POINT OF VERTICAL CURVE
PVI	POINT OF VERTICAL INTERSECTION
PVT	POINT OF VERTICAL TANGENCY
RW	RIGHT OF WAY
RC	REVERSE CROWN
RCP	REINFORCED CONCRETE PIPE
RT	RIGHT
STA	STATION
TYP	TYPICAL

TREE LEGEND	
	CEDAR TREE
	CITRUS TREE
	CYPRESS TREE
	MAGNOLIA TREE
	MAPLE TREE
	OAK TREE
	PALM TREE
	PINE TREE
	TREE
	TREE A
	TREE B
	TREE C
	TREE D

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DATE	BY	DESCRIPTION	FOR BID	DRAWN BY: BRUCE DOREY	CHECKED BY: CLINTON HOWERTON, P.E.						IN CHARGE: J.D. LANGFORD, JR., P.E.	PROJECT NO. 18008	REV. 0	
				DATE: 1/21/2022	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402						DATE:	SHEET 5 OF 59		
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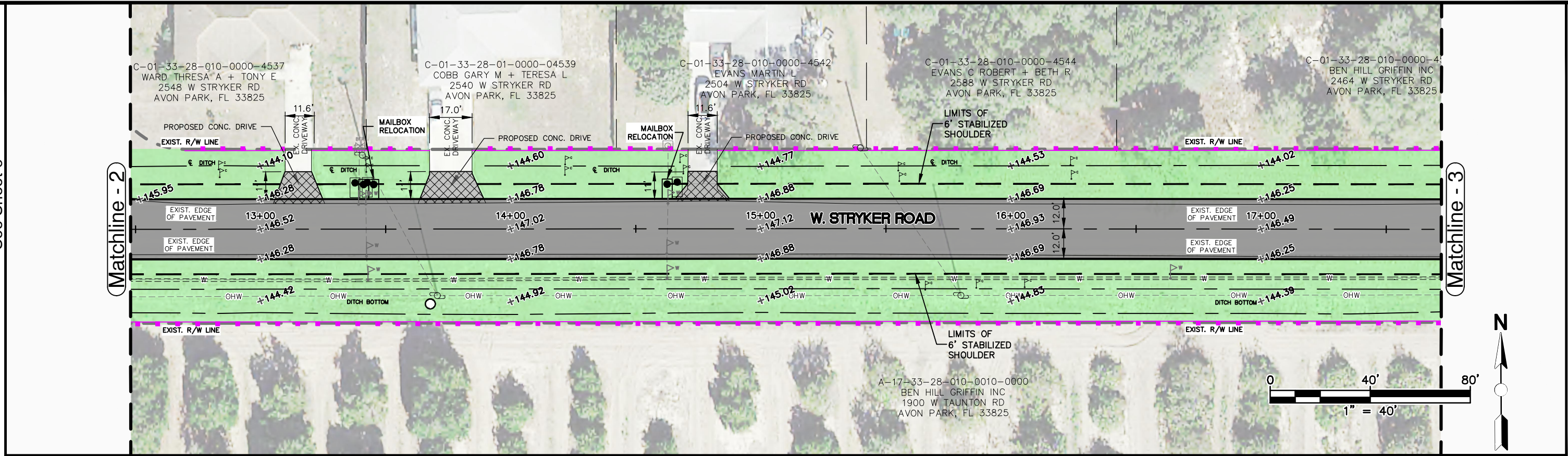


REVISIONS			STATUS		DESIGNED BY:		DRAWN BY:		CHECKED BY:		IN CHARGE:		DATE:		HIGHLANDS COUNTY ENGINEERING DEPARTMENT		505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402		DATE:		SCALE: HORIZ. 1"=40' VERT. 1"=5'		PROJECT NO. 18008		REV. 0		SHEET 6 OF 59	
DATE	BY	DESCRIPTION	FOR BID		J.D. LANGFORD, P.E.		BRUCE DOREY		J.D. LANGFORD, P.E.		J.D. LANGFORD, P.E.		1/21/2022		COUNTY OF HIGHLANDS STATE OF FLORIDA		WEST STRYKER ROAD ROADWAY IMPROVEMENTS		PLAN & PROFILE											

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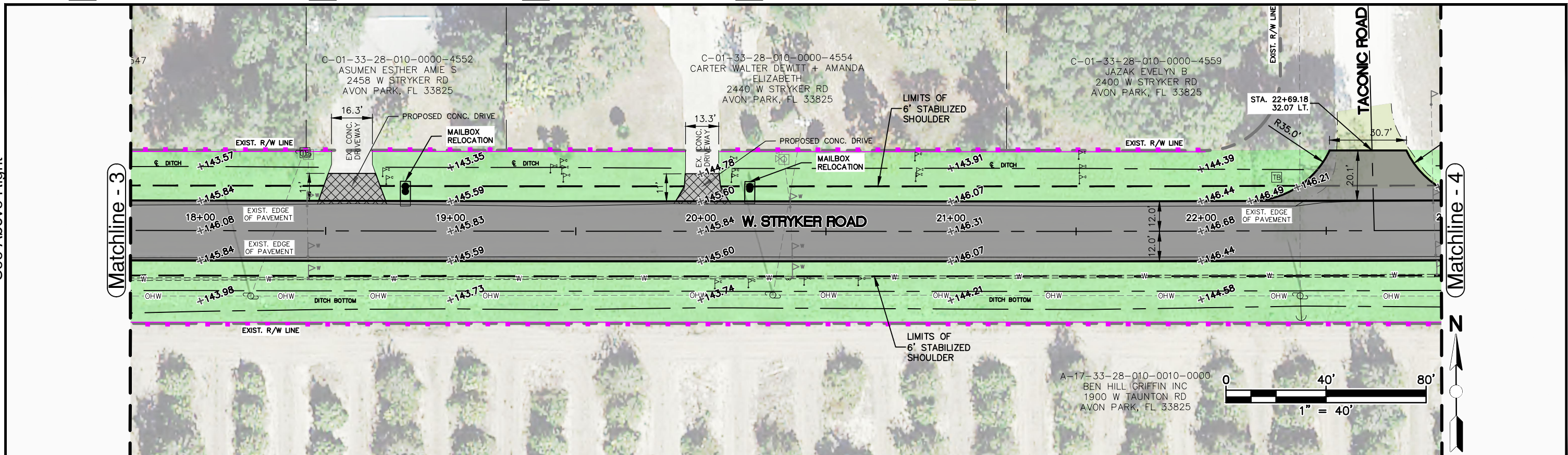
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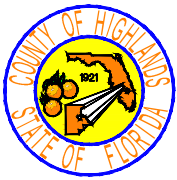
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See Sheet 8



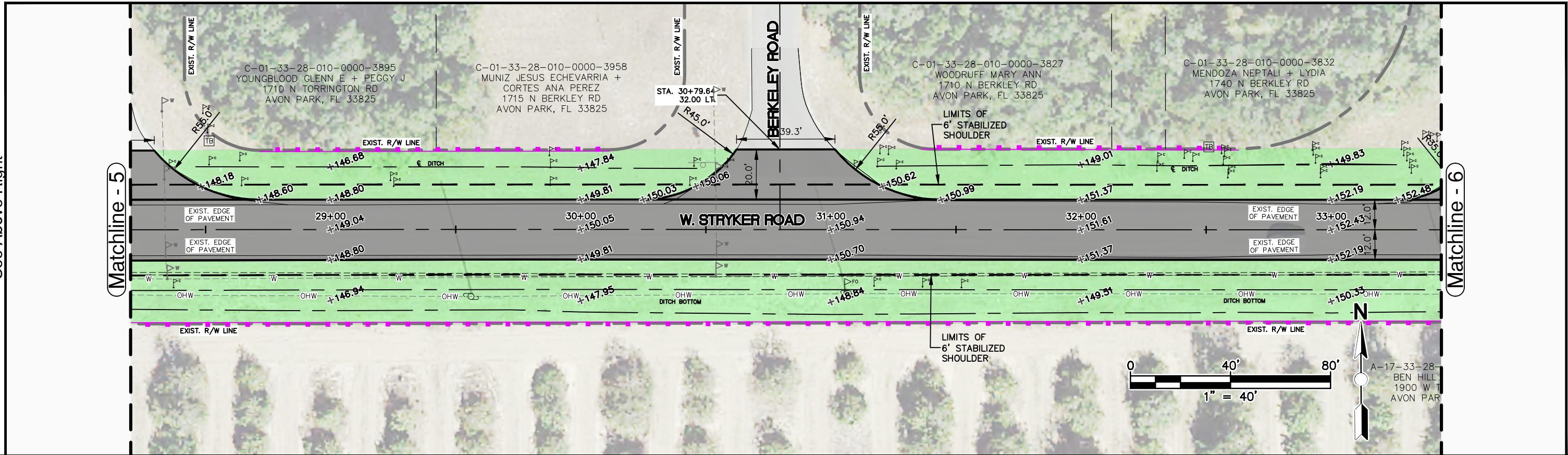
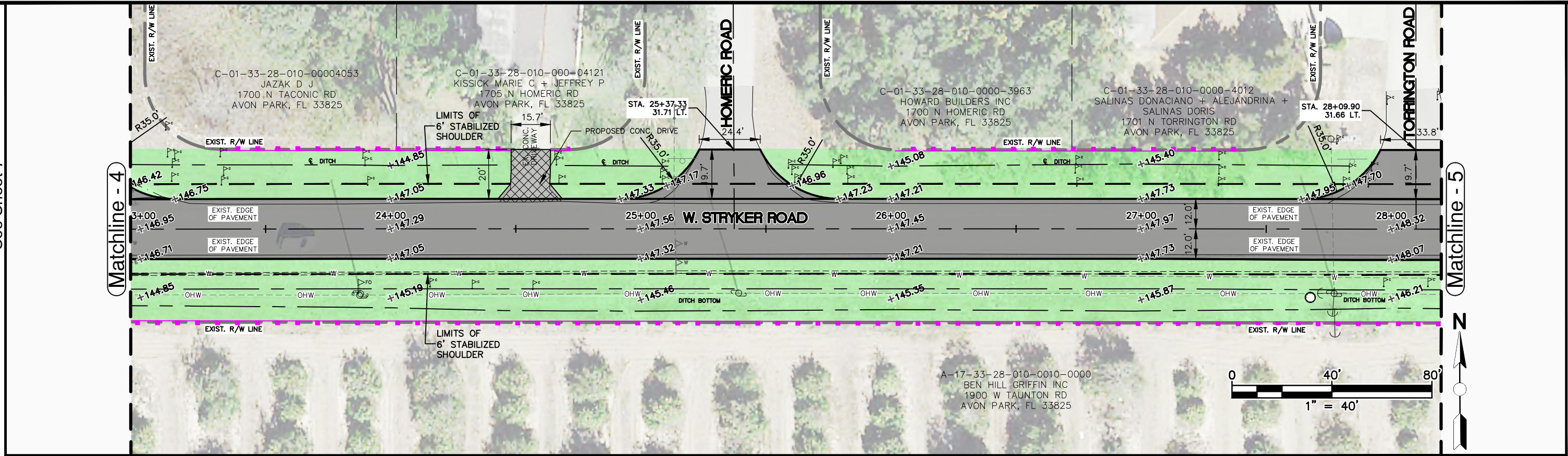
REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, P.E.	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS PLAN & PROFILE		SCALE: HORIZ. 1"=40' VERT. 1"=5'	
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				IN CHARGE: J.D. LANGFORD, P.E.						


See Sheet 7

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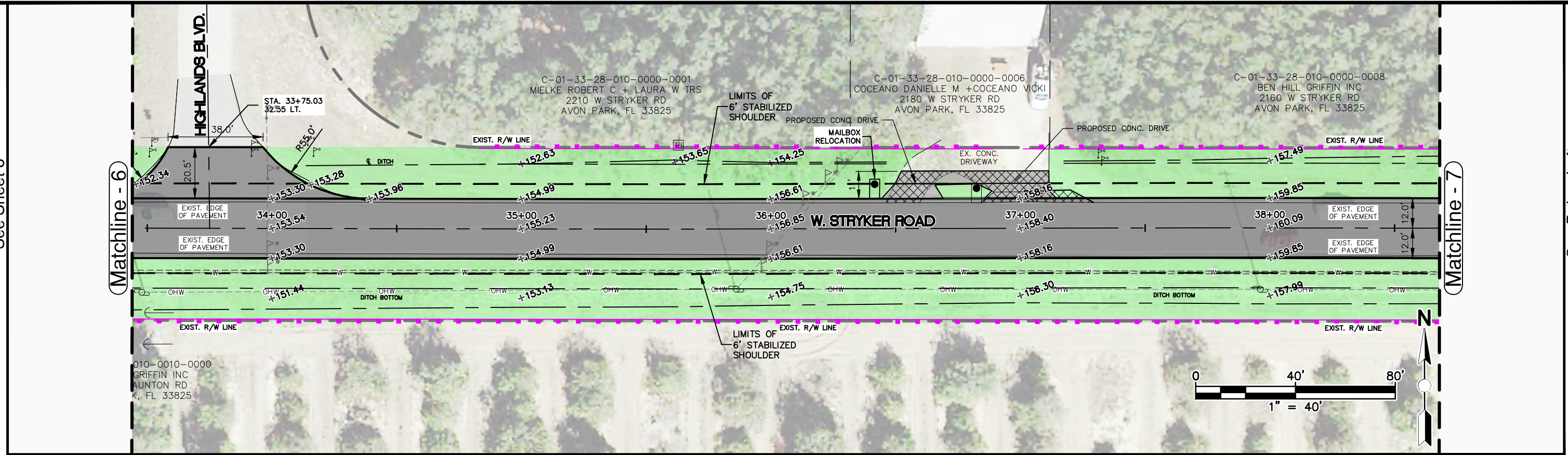
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REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, P.E.		HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		SCALE:	
DATE	BY	DESCRIPTION		DRAWN BY: BRUCE DOREY				HORIZ.	VERT.
				CHECKED BY: J.D. LANGFORD, P.E.				1"=40'	1"=5'
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								SHEET 8 OF 59	

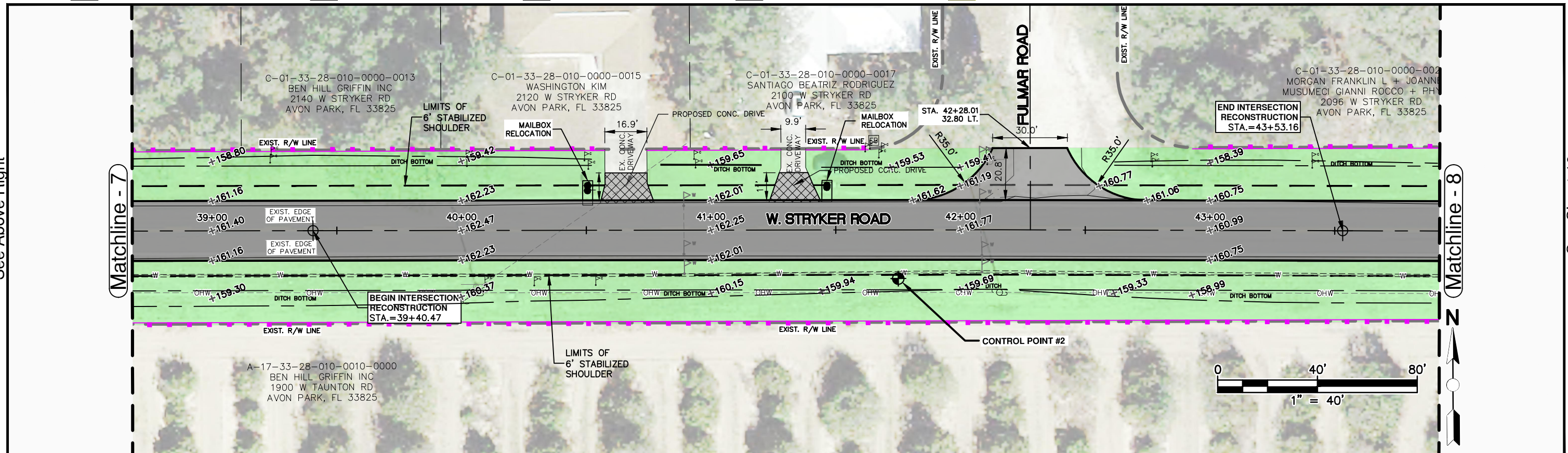
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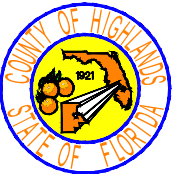
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See Sheet 10



REVISIONS			STATUS FOR BID	DESIGNED BY: J.D. LANGFORD, P.E. DRAWN BY: BRUCE DOREY CHECKED BY: J.D. LANGFORD, P.E. IN CHARGE: J.D. LANGFORD, P.E. DATE: 1/21/2022	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS PLAN & PROFILE	SCALE: HORIZ. 1"=40' VERT. 1"=5'	
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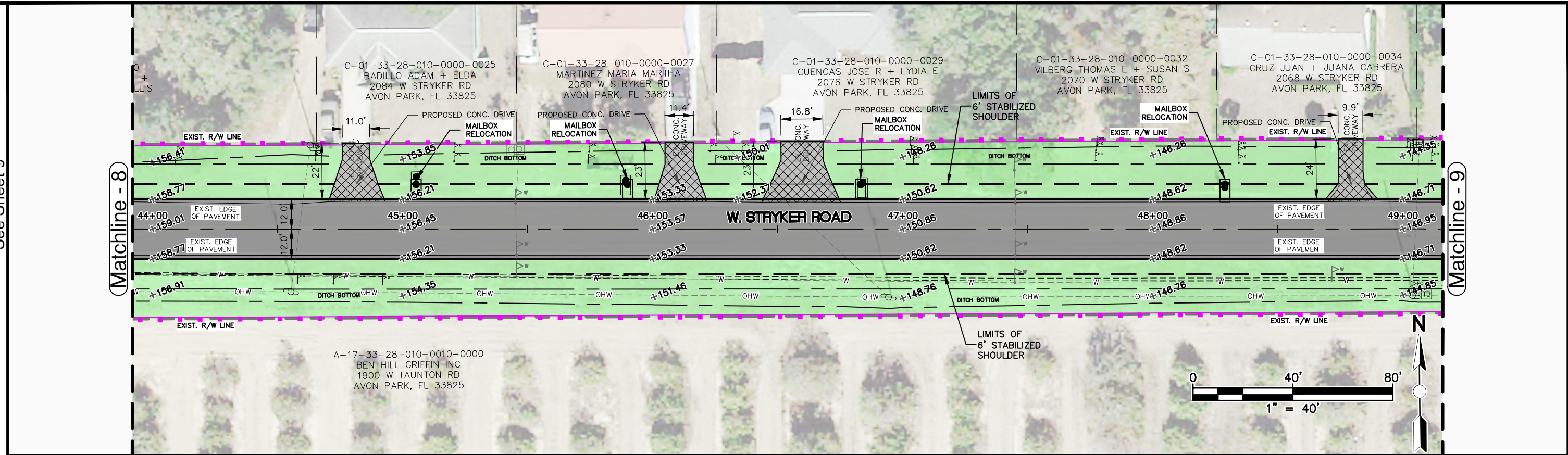
PROJECT NO. 18008		REV. 0
SHEET 9 OF 59		

APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402

DATE:

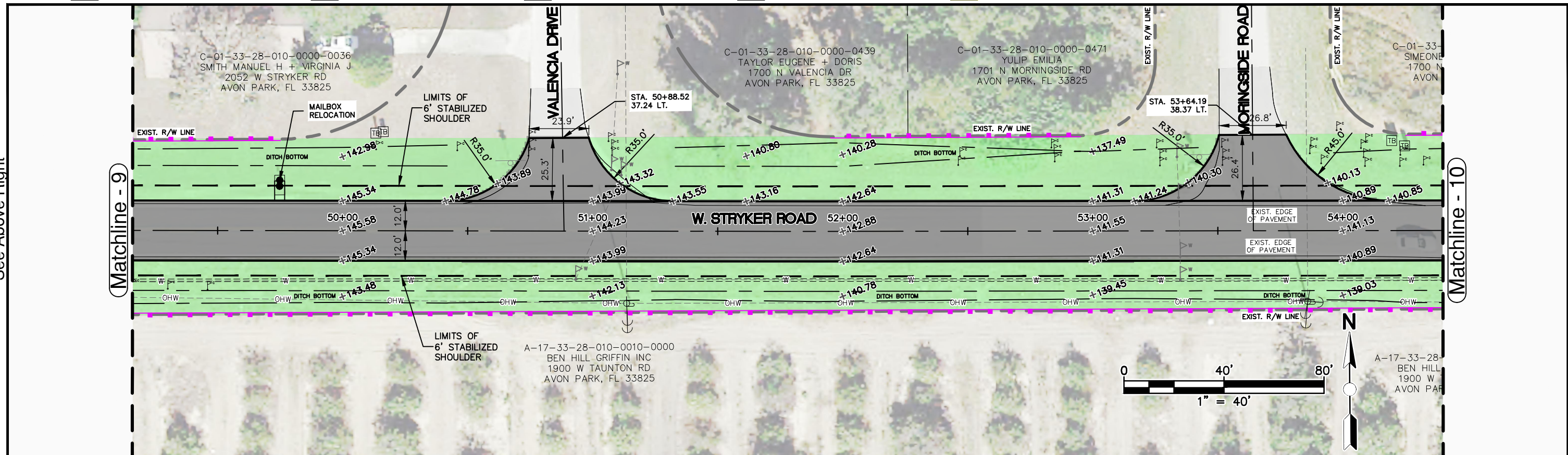
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DATE	BY	DESCRIPTION	

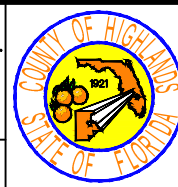
FOR BID

DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
BRUCE DOREY
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
DATE:
1/21/2022

**HIGHLANDS COUNTY
ENGINEERING DEPARTMENT**
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870

APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402

DATE:



**WEST STRYKER ROAD
ROADWAY IMPROVEMENTS**

PLAN & PROFILE

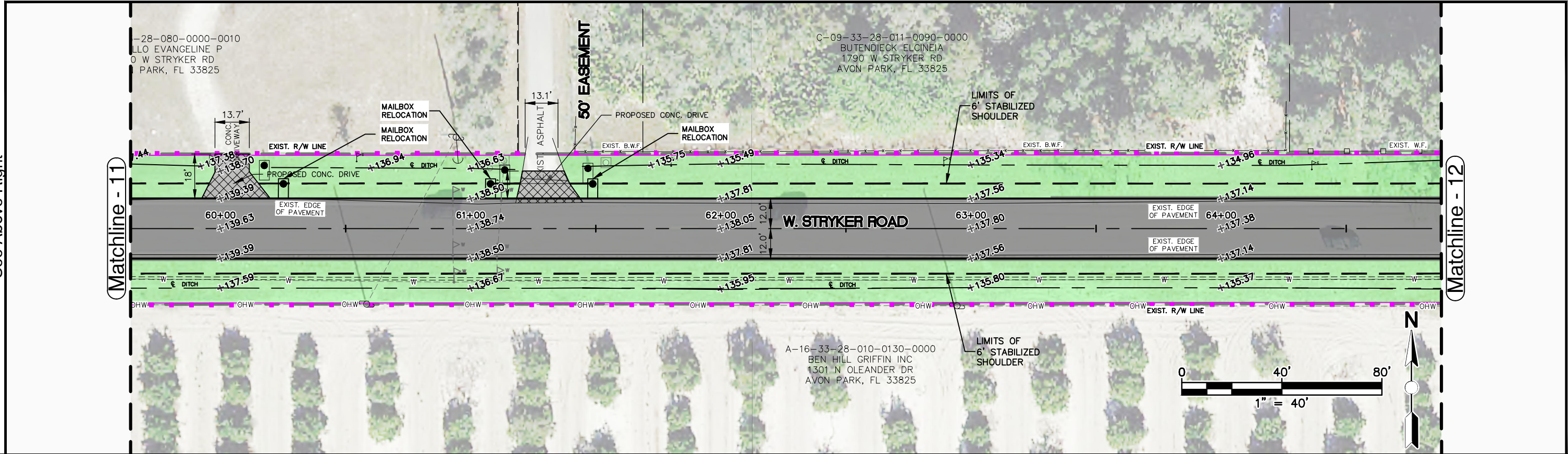
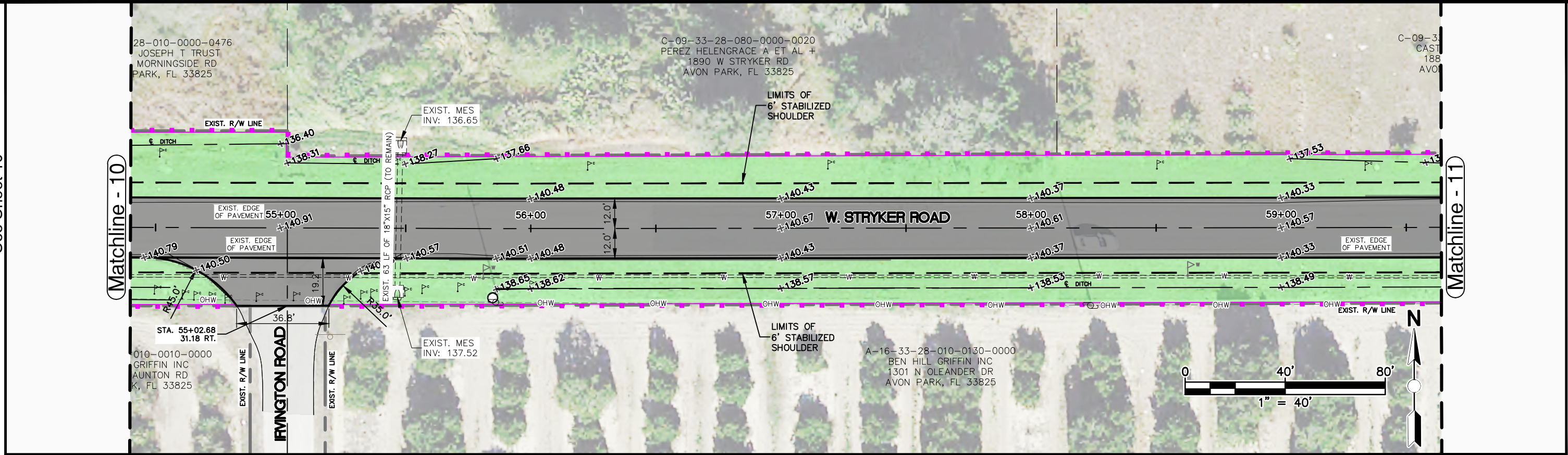
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PROJECT NO. 18008	REV. 0
SHEET 10 OF 59	

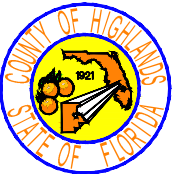
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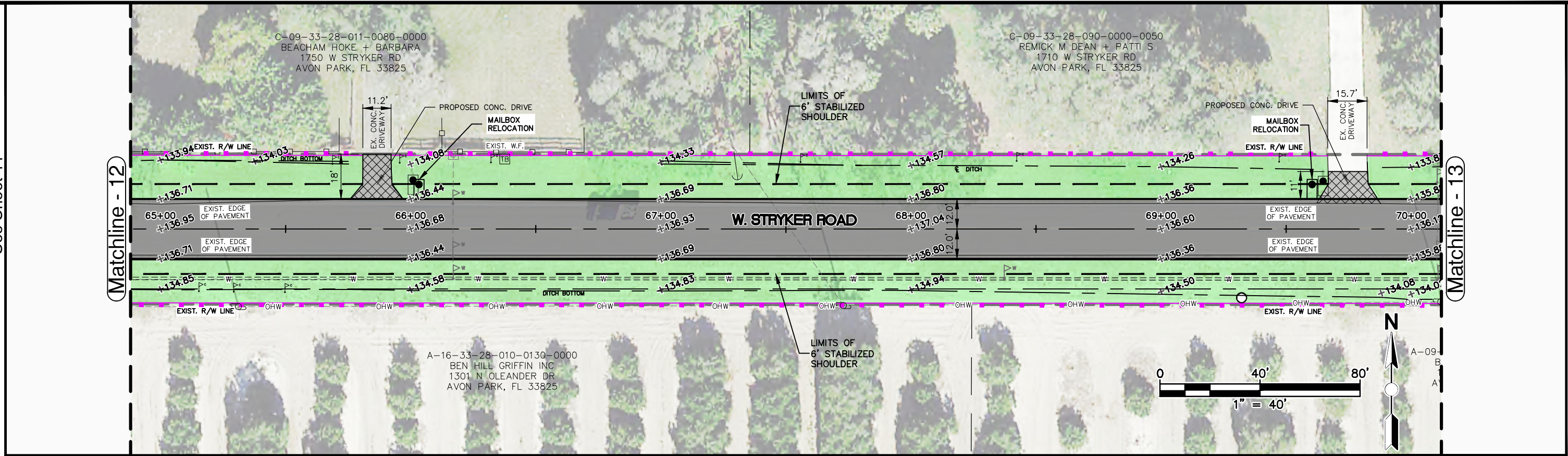
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REVISIONS			STATUS		DESIGNED BY: J.D. LANGFORD, P.E.		HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870				SCALE: HORIZ. 1"=40' VERT. 1"=5'									
DATE	BY	DESCRIPTION	FOR BID	DRAWN BY: BRUCE DOREY	CHECKED BY: J.D. LANGFORD, P.E.	IN CHARGE: J.D. LANGFORD, P.E.					APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:	PROJECT NO. 18008	REV. 0						
													SHEET 11 OF 59							
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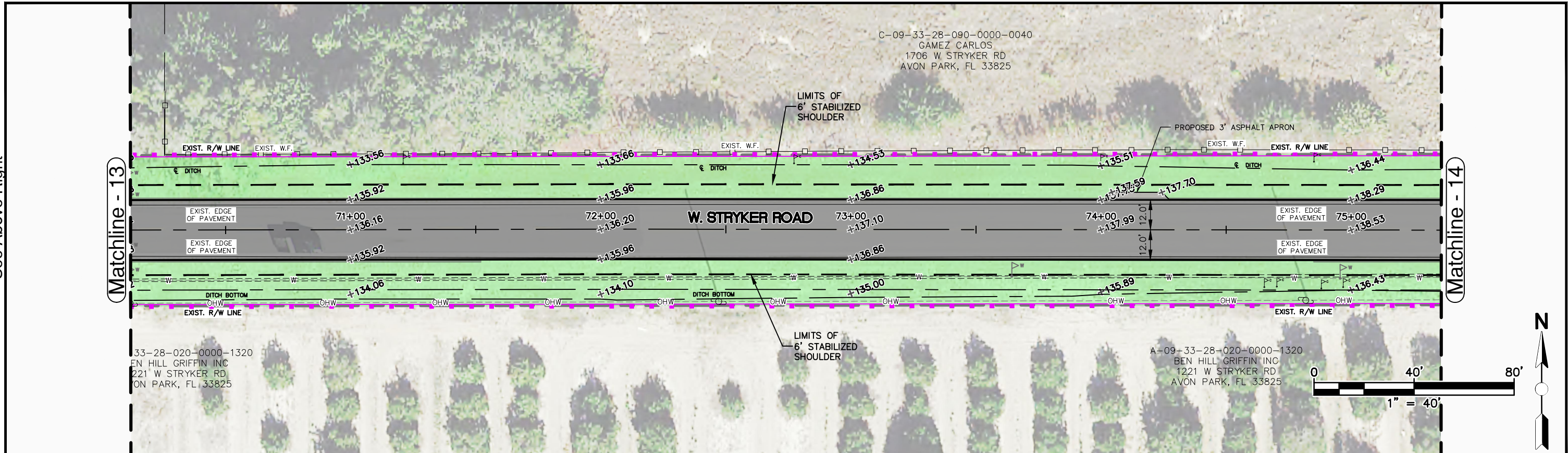
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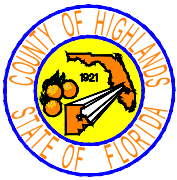
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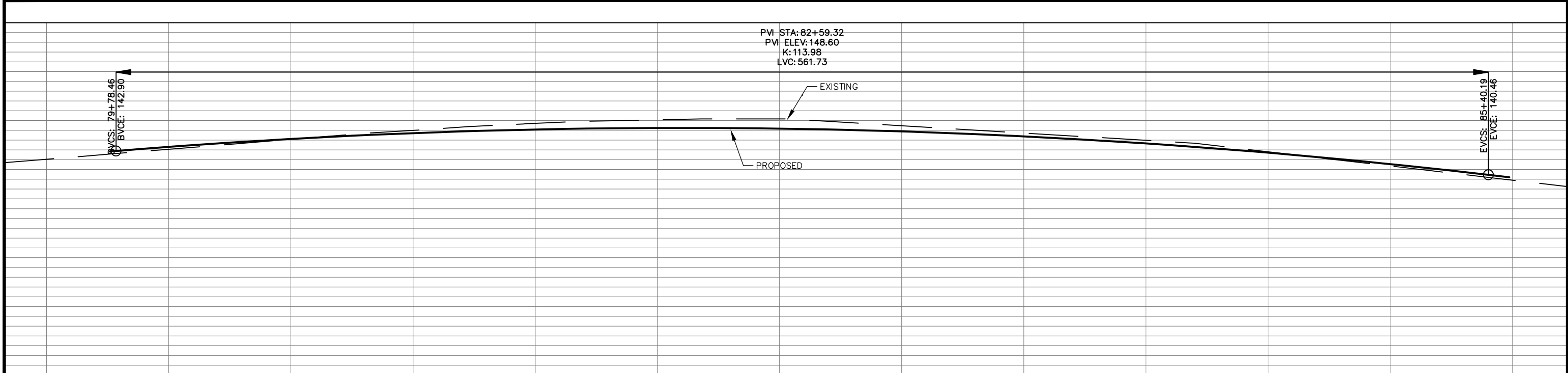
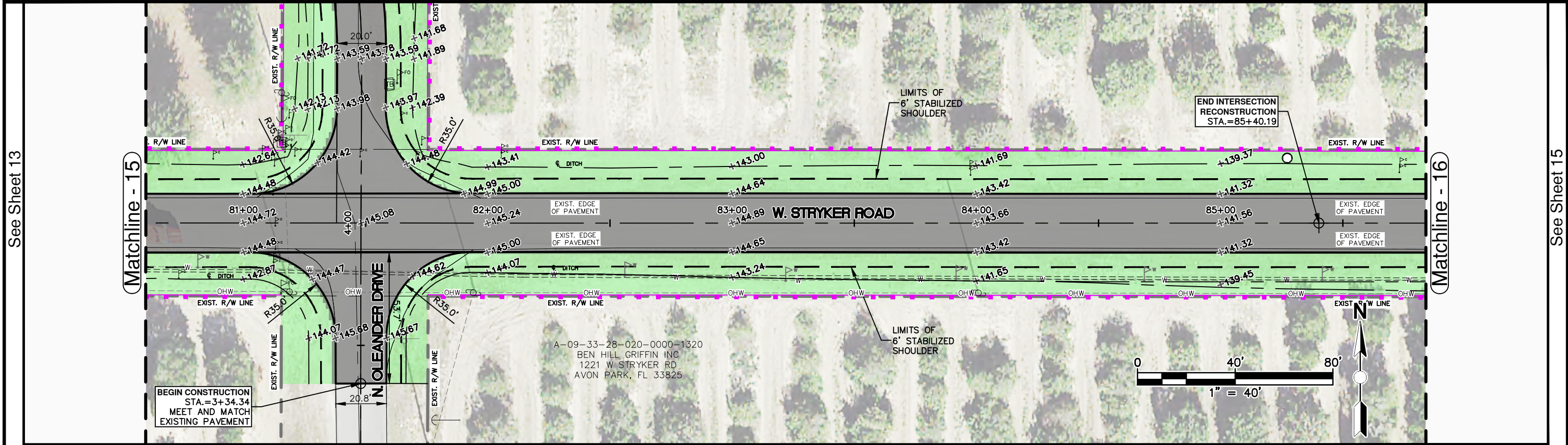
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REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, P.E.		HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS PLAN & PROFILE		SCALE: HORIZ. 1"=40' VERT. 1"=5'	
DATE	BY	DESCRIPTION		DRAWN BY: BRUCE DOREY						PROJECT NO. 18008	REV. 0
				CHECKED BY: J.D. LANGFORD, P.E.							
				IN CHARGE: J.D. LANGFORD, P.E.						SHEET 12 OF 59	
				DATE: 1/21/2022							
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DATE	BY	DESCRIPTION											FOR BID	PROJECT NO. 18008	REV. 0	
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EXIST. 142.1	EXIST. 143.1	143.31	EXIST. 144.1	144.13	EXIST. 145.0	144.72 PROP.	EXIST. 145.7	145.09 PROP.	EXIST. 146.1	145.24 PROP.	EXIST. 146.2	145.18 PROP.	EXIST. 145.5	144.89 PROP.	EXIST. 144.7	144.39 PROP.	EXIST. 144.0	143.66 PROP.	EXIST. 142.8	142.72 PROP.	EXIST. 141.4	141.55 PROP.	EXIST. 139.9
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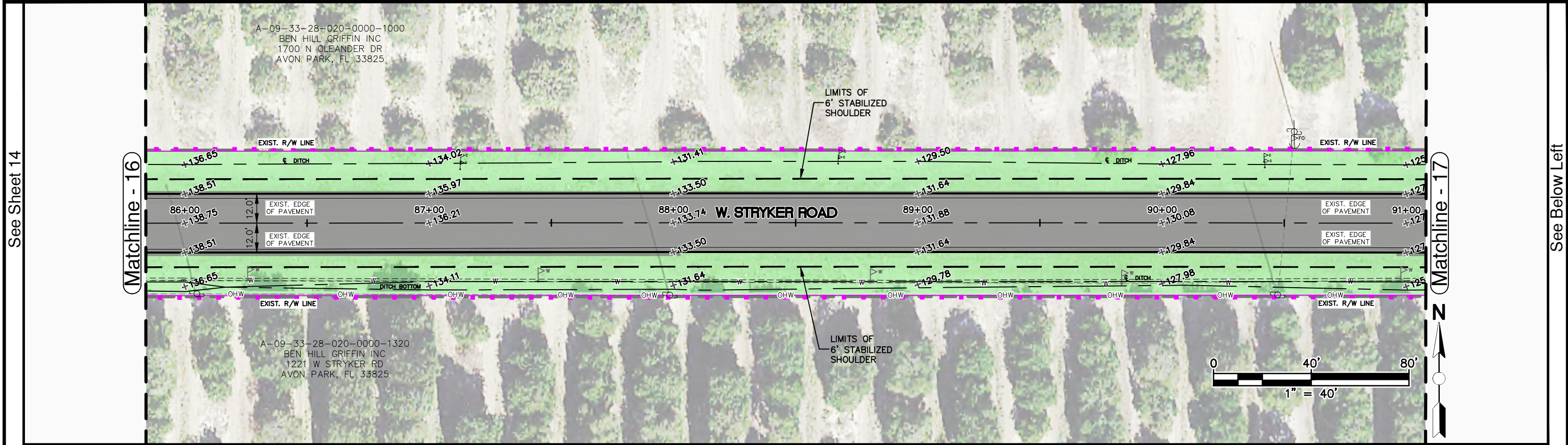
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REVISIONS			STATUS FOR BID	DESIGNED BY: J.D. LANGFORD, P.E.	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS PLAN & PROFILE		SCALE: HORIZ. 1"=40' VERT. 1"=5'	
DATE	BY	DESCRIPTION		DRAWN BY: BRUCE DOREY					PROJECT NO. 18008	REV. 0
				CHECKED BY: J.D. LANGFORD, P.E.						
				IN CHARGE: J.D. LANGFORD, P.E.						
				DATE: 1/21/2022					APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:

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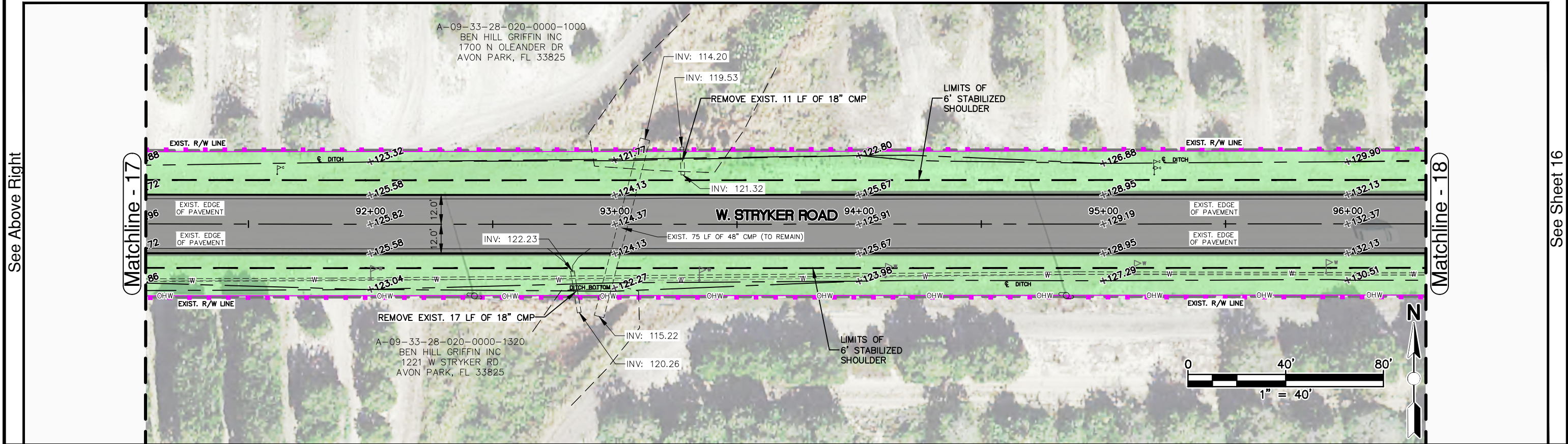
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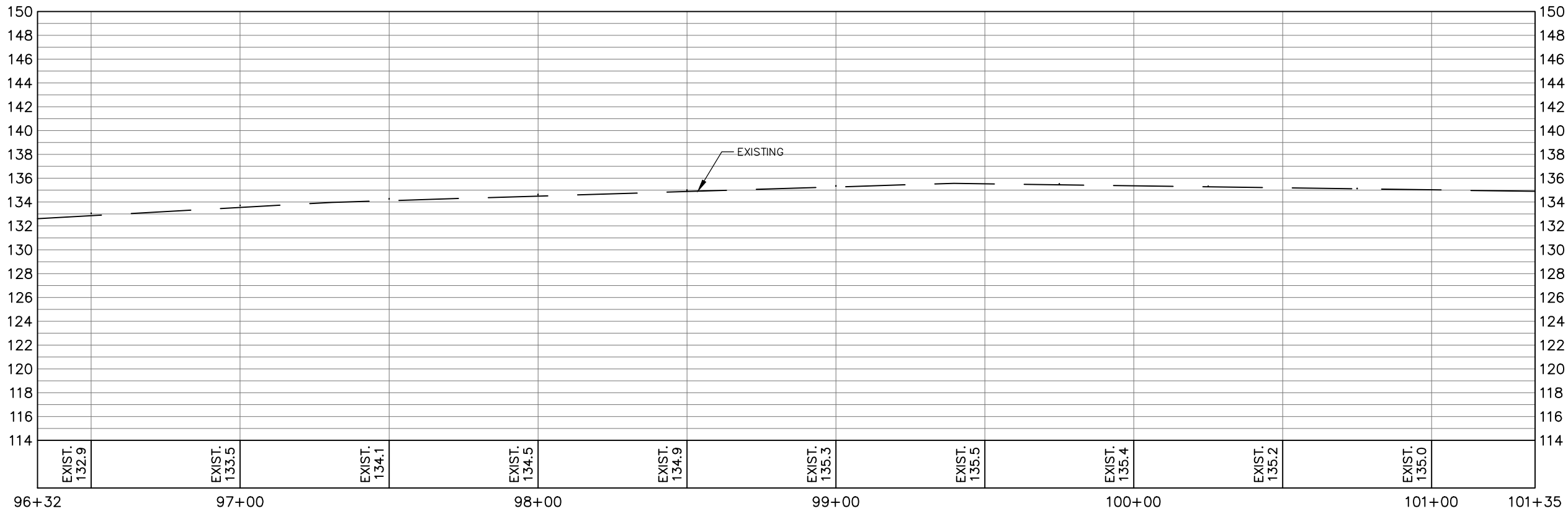
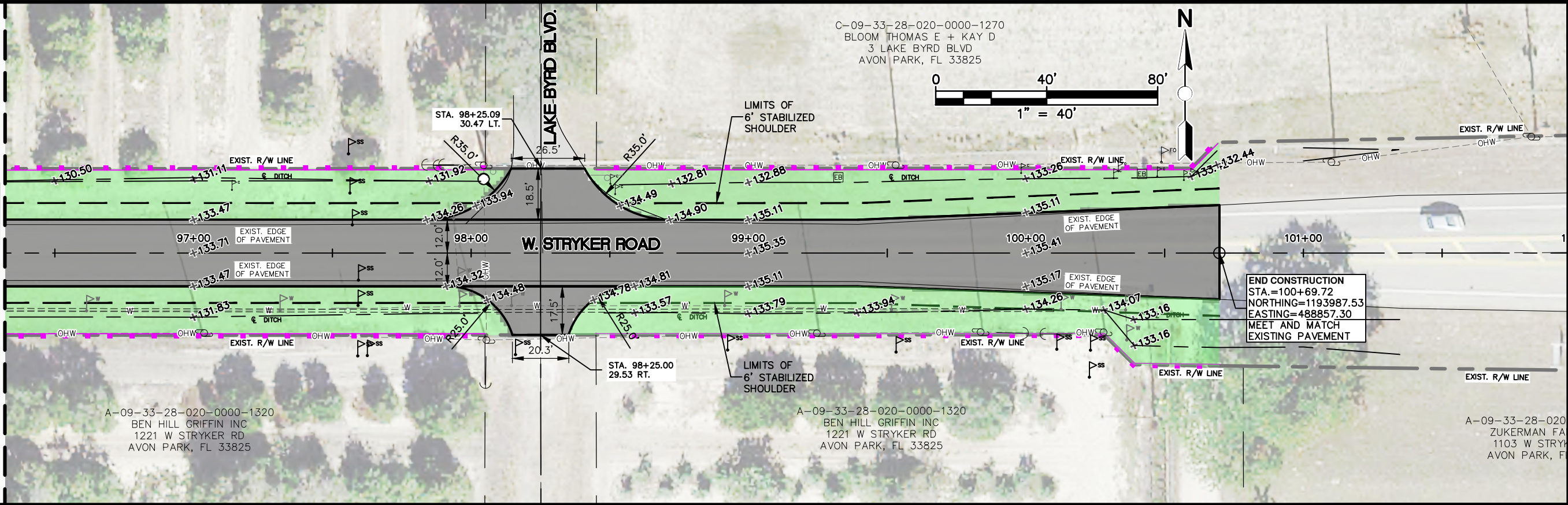


REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, P.E.		HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS		SCALE: HORIZ. 1"=40' VERT. 1"=5'	
DATE	BY	DESCRIPTION		DRAWN BY: BRUCE DOREY				PLAN & PROFILE		PROJECT NO. 18008	REV. 0
				CHECKED BY: J.D. LANGFORD, P.E.							
				IN CHARGE: J.D. LANGFORD, P.E.							
				DATE: 1/21/2022				DATE:			
FOR BID			APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402				SHEET 15 OF 59				
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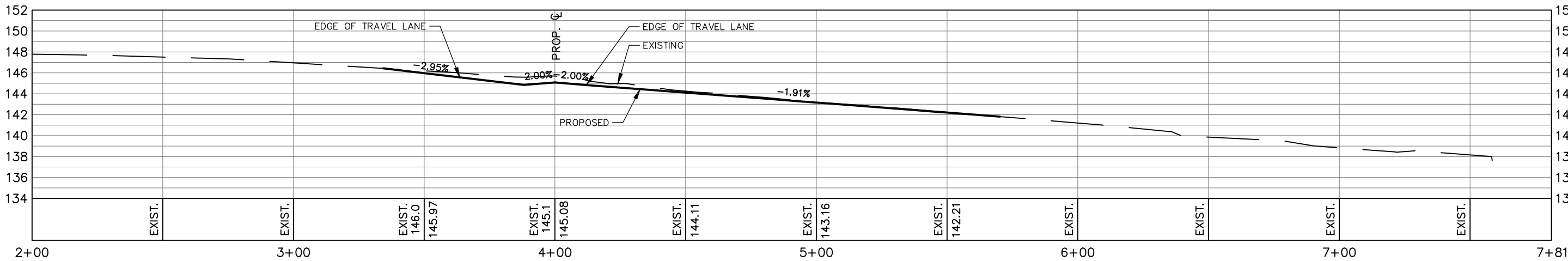
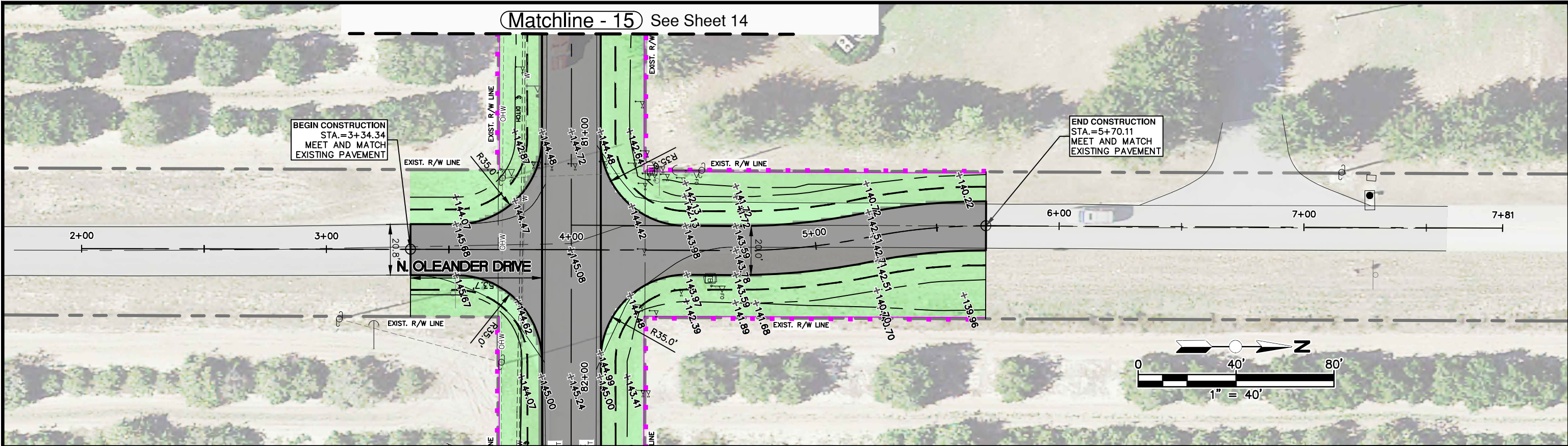
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See Sheet 17

Matchline - 18



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DATE	BY	DESCRIPTION	FOR BID		J.D. LANGFORD, P.E.		BRUCE DOREY		J.D. LANGFORD, P.E.		J.D. LANGFORD, P.E.		1/21/2022		JAMES D. LANGFORD, JR., P.E.				HORIZ. 1"=40'		18008		0			
<p>HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870</p> <p>WEST STRYKER ROAD ROADWAY IMPROVEMENTS PLAN & PROFILE</p>																										



REVISIONS			STATUS
DATE	BY	DESCRIPTION	

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DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
BRUCE DOREY
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
DATE:
1/21/2022

**HIGHLANDS COUNTY
ENGINEERING DEPARTMENT**
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870

APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402

DATE:



**WEST STRYKER ROAD
ROADWAY IMPROVEMENTS**

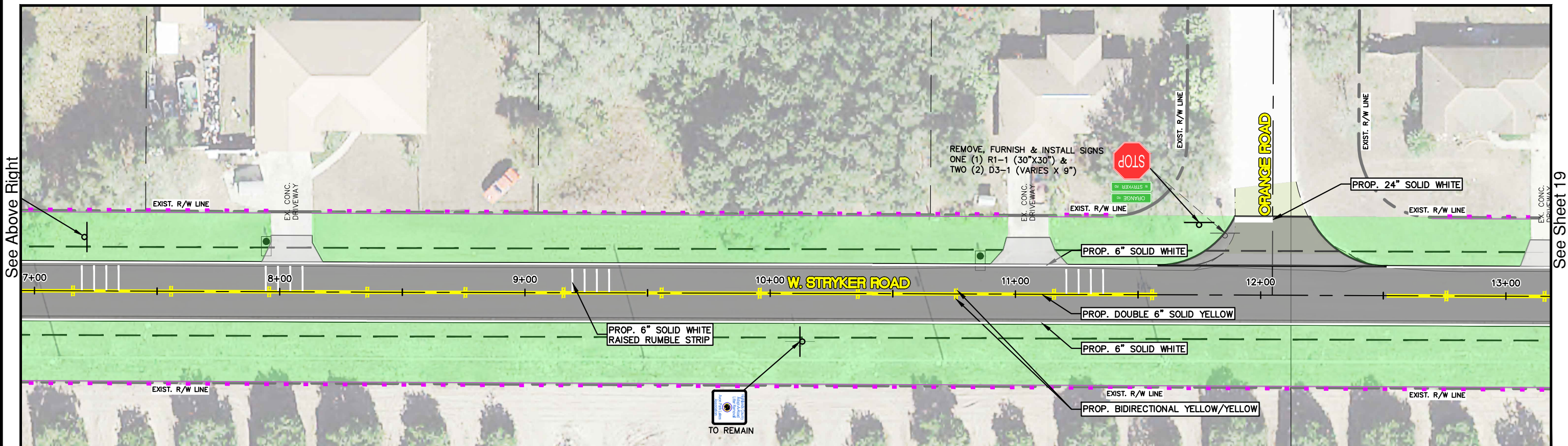
PLAN & PROFILE


SCALE:
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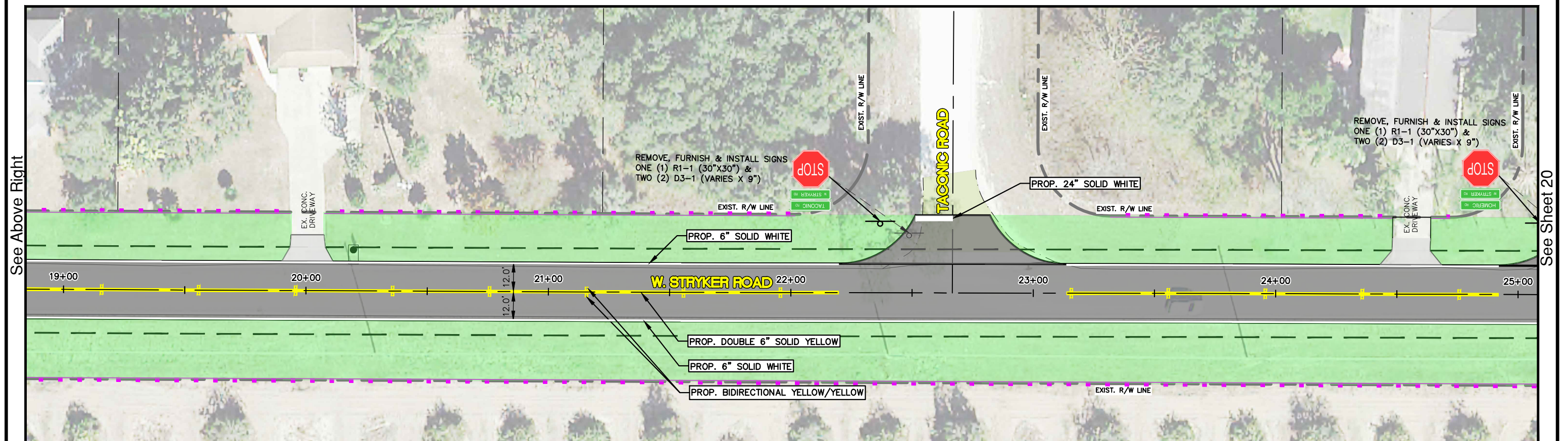
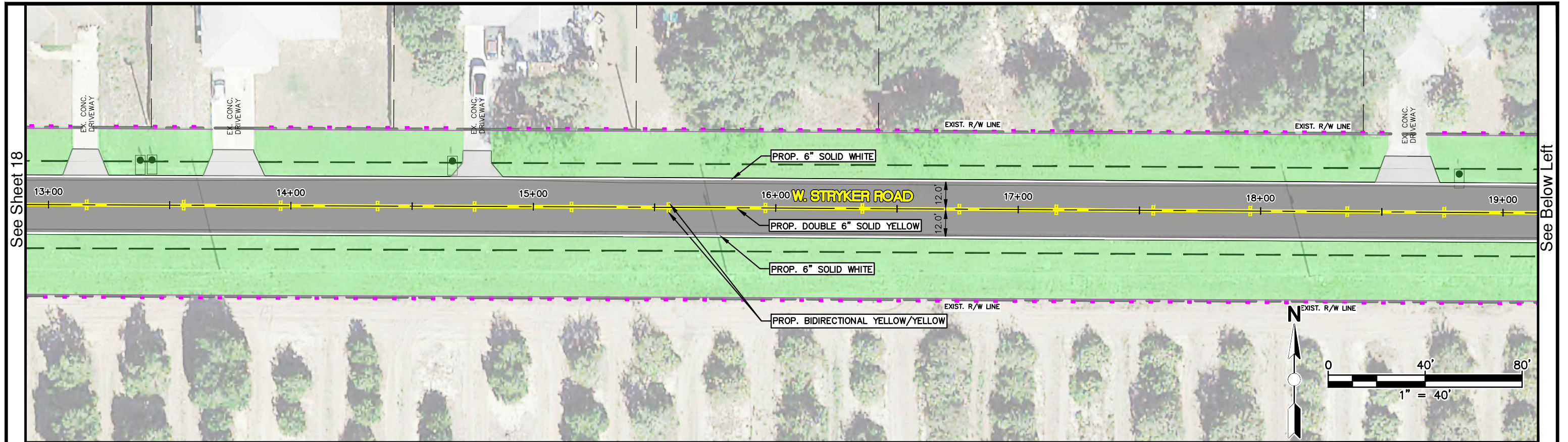
PROJECT NO.
18008


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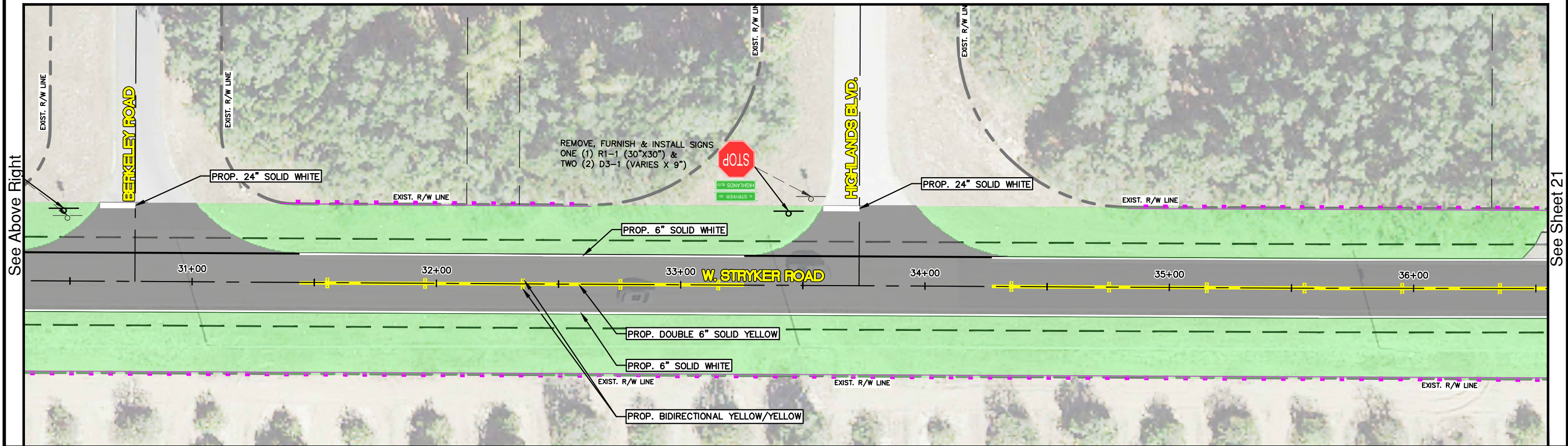
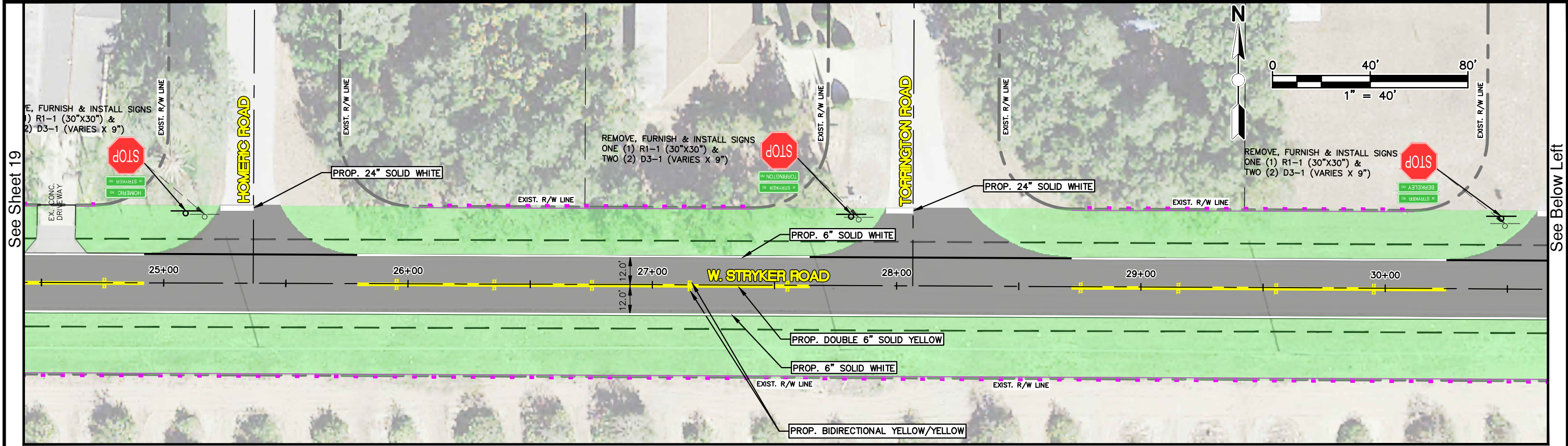
SHEET 17 OF 59




REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E.	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS SIGNING & PAVEMENT MARKING PLAN	SCALE: HORIZ. 1"=40' VERT. N/A					
DATE	BY	DESCRIPTION						FOR BID	DRAWN BY: BRUCE DOREY	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:	PROJECT NO. 18008	REV. 0
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REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E. DRAWN BY: BRUCE DOREY CHECKED BY: CLINTON HOWERTON, P.E. IN CHARGE: J.D. LANGFORD, JR., P.E. DATE: 1/21/2022	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:		WEST STRYKER ROAD ROADWAY IMPROVEMENTS SIGNING & PAVEMENT MARKING PLAN	SCALE: HORIZ. 1"=40' VERT. N/A	
DATE	BY	DESCRIPTION								FOR BID	
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										SHEET 19 OF 59	



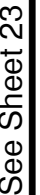
REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E.	DRAWN BY: BRUCE DOREY	CHECKED BY: CLINTON HOWERTON, P.E.	IN CHARGE: J.D. LANGFORD, JR., P.E.	DATE: 1/21/2022	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:		SCALE: HORIZ. 1"=40' VERT. N/A			
DATE	BY	DESCRIPTION										FOR BID	PROJECT NO. 18008		REV. 0
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												WEST STRYKER ROAD ROADWAY IMPROVEMENTS SIGNING & PAVEMENT MARKING PLAN			




See Sheet 22



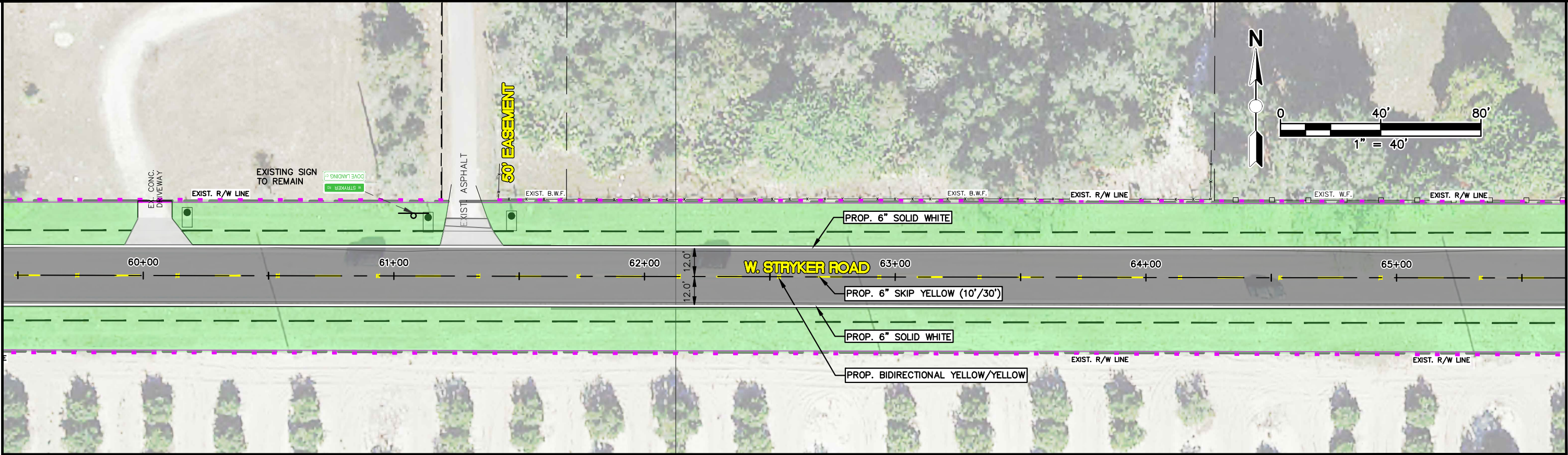
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REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E.	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS SIGNING & PAVEMENT MARKING PLAN	SCALE: HORIZ. 1"=40' VERT. N/A								
DATE	BY	DESCRIPTION						FOR BID	DRAWN BY: BRUCE DOREY	CHECKED BY: CLINTON HOWERTON, P.E.	IN CHARGE: J.D. LANGFORD, JR., P.E.	DATE: 1/21/2022	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:	PROJECT NO. 18008	REV. 0
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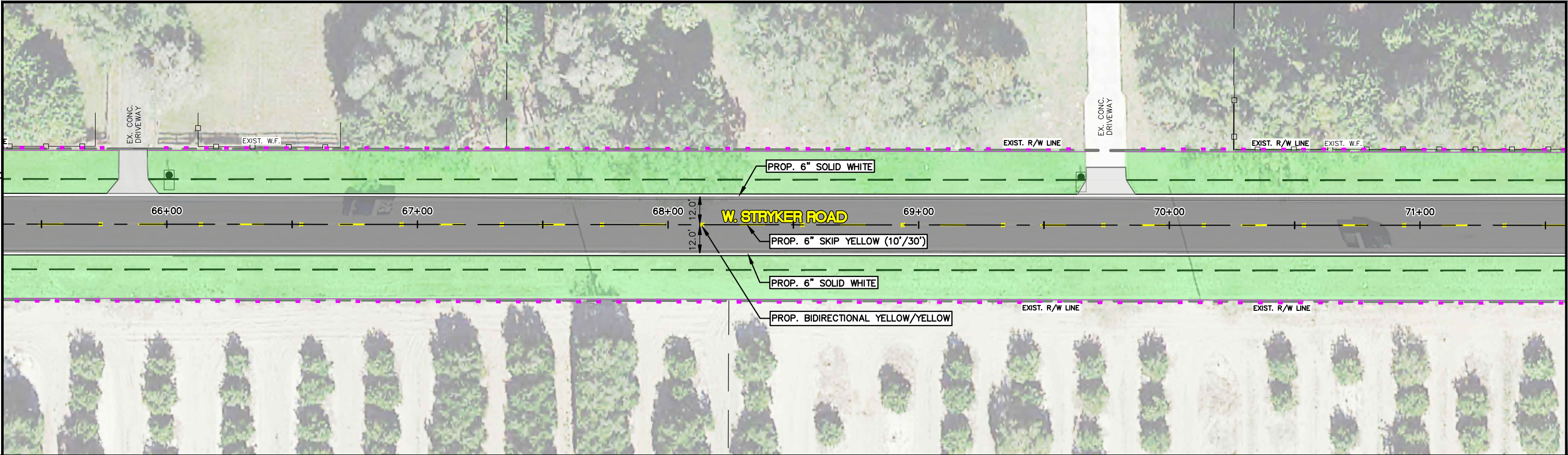
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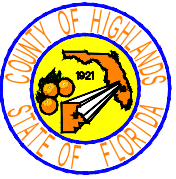
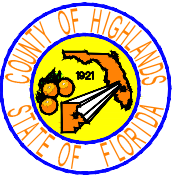
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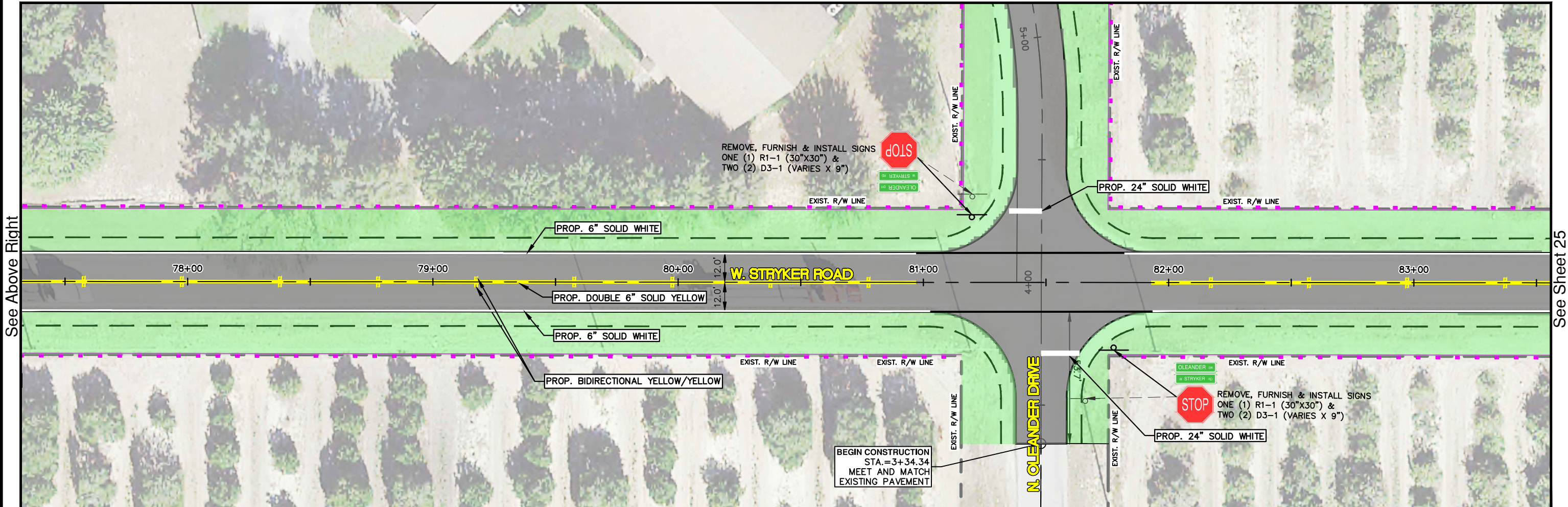
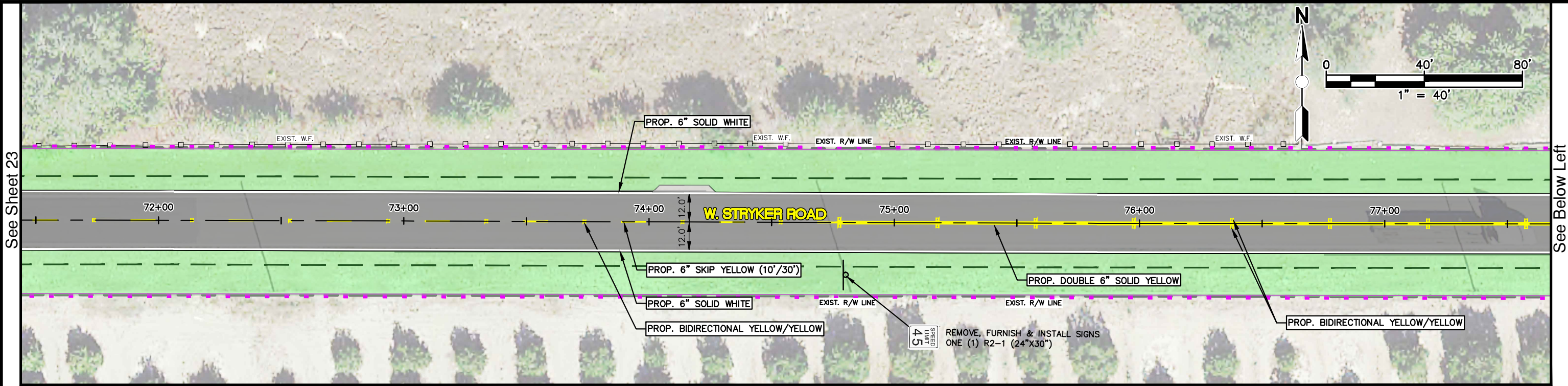



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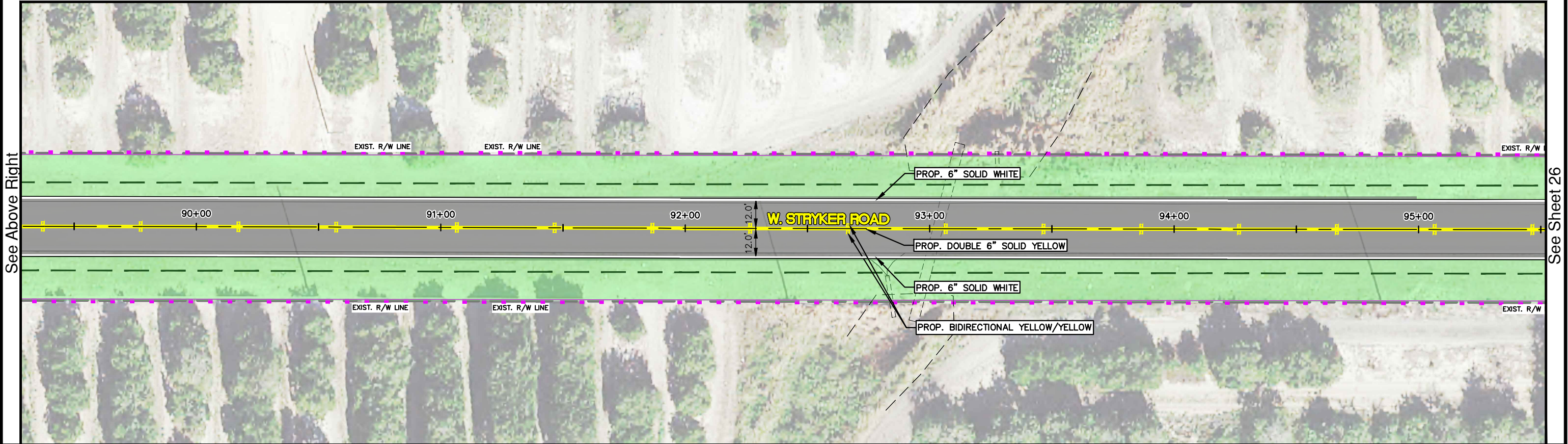
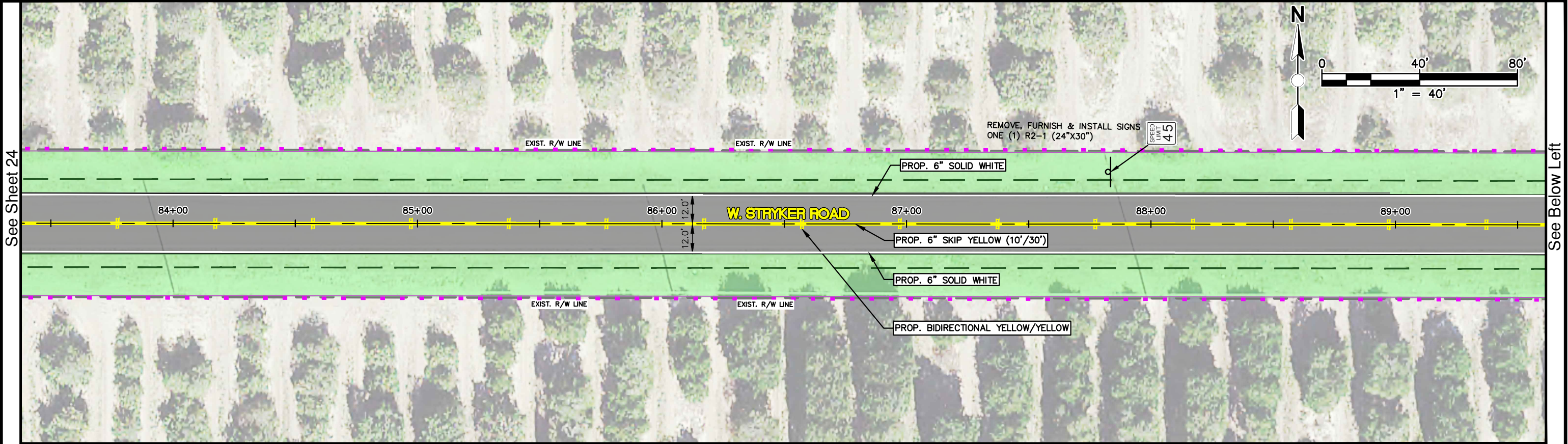
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REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E. DRAWN BY: BRUCE DOREY CHECKED BY: CLINTON HOWERTON, P.E. IN CHARGE: J.D. LANGFORD, JR., P.E. DATE: 1/21/2022		<div>HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870</div>	<div></div>	WEST STRYKER ROAD ROADWAY IMPROVEMENTS SIGNING & PAVEMENT MARKING PLAN		SCALE: HORIZ. 1"=40' VERT. N/A	
DATE	BY	DESCRIPTION								PROJECT NO. 18008	REV. 0
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REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E.		HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		SCALE:		WEST STRYKER ROAD ROADWAY IMPROVEMENTS SIGNING & PAVEMENT MARKING PLAN	SHEET 24 OF 59	
DATE	BY	DESCRIPTION		DRAWN BY: BRUCE DOREY				HORIZ.	VERT.		PROJECT NO.	REV.
				CHECKED BY: CLINTON HOWERTON, P.E.				1"=40'	N/A		18008	0
				IN CHARGE: J.D. LANGFORD, JR., P.E.								
				DATE: 1/21/2022				APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402			DATE:	
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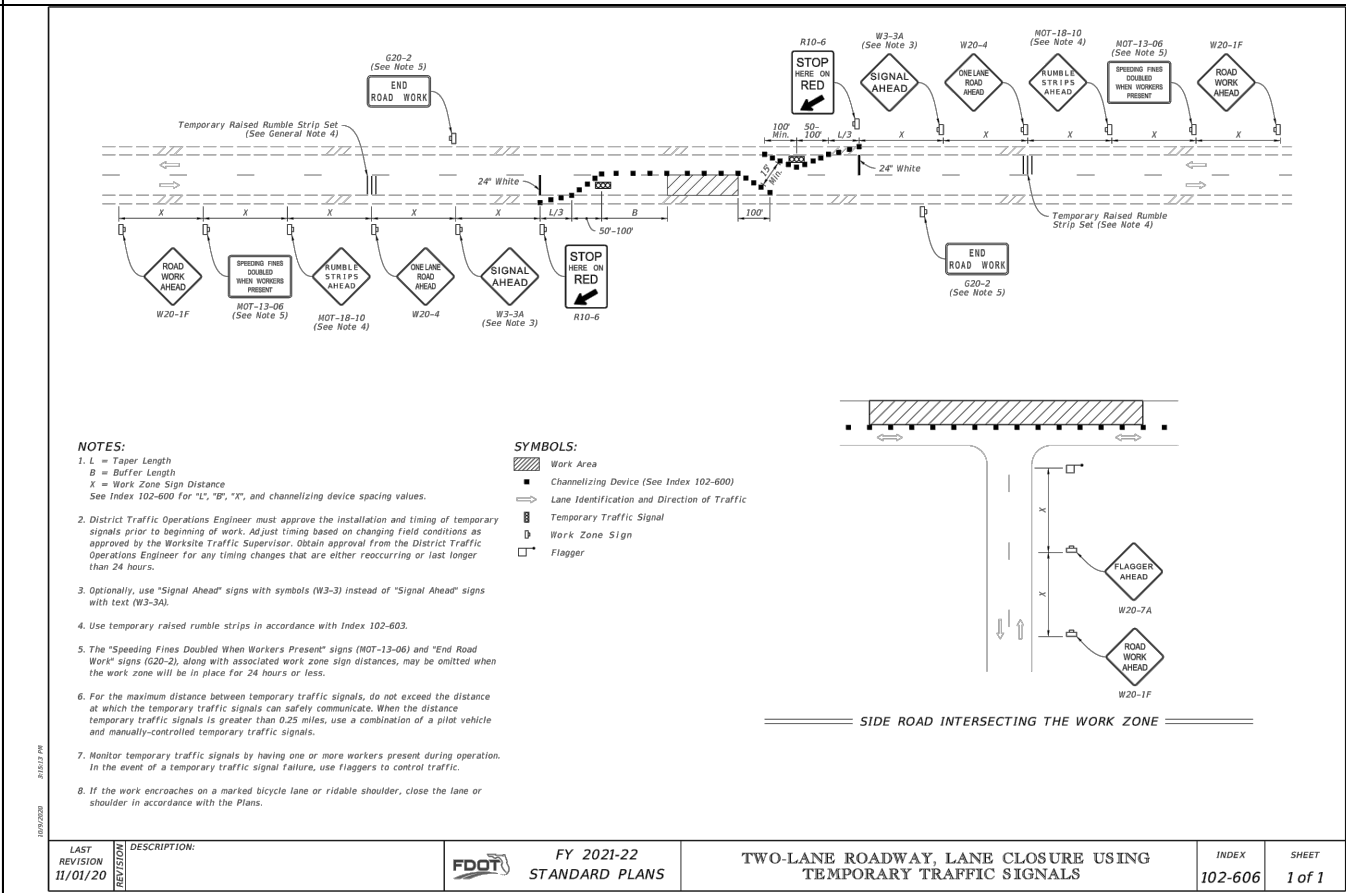
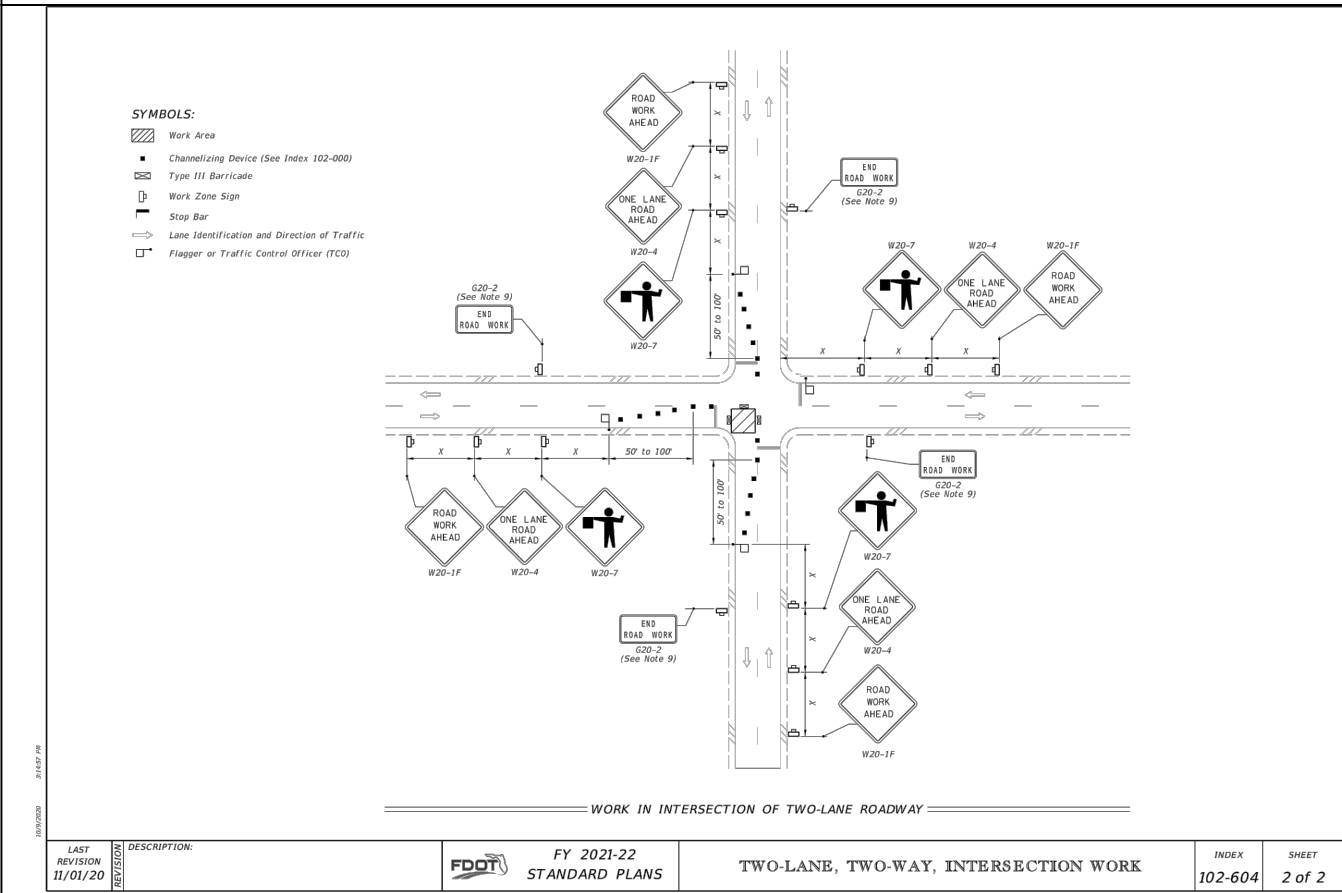
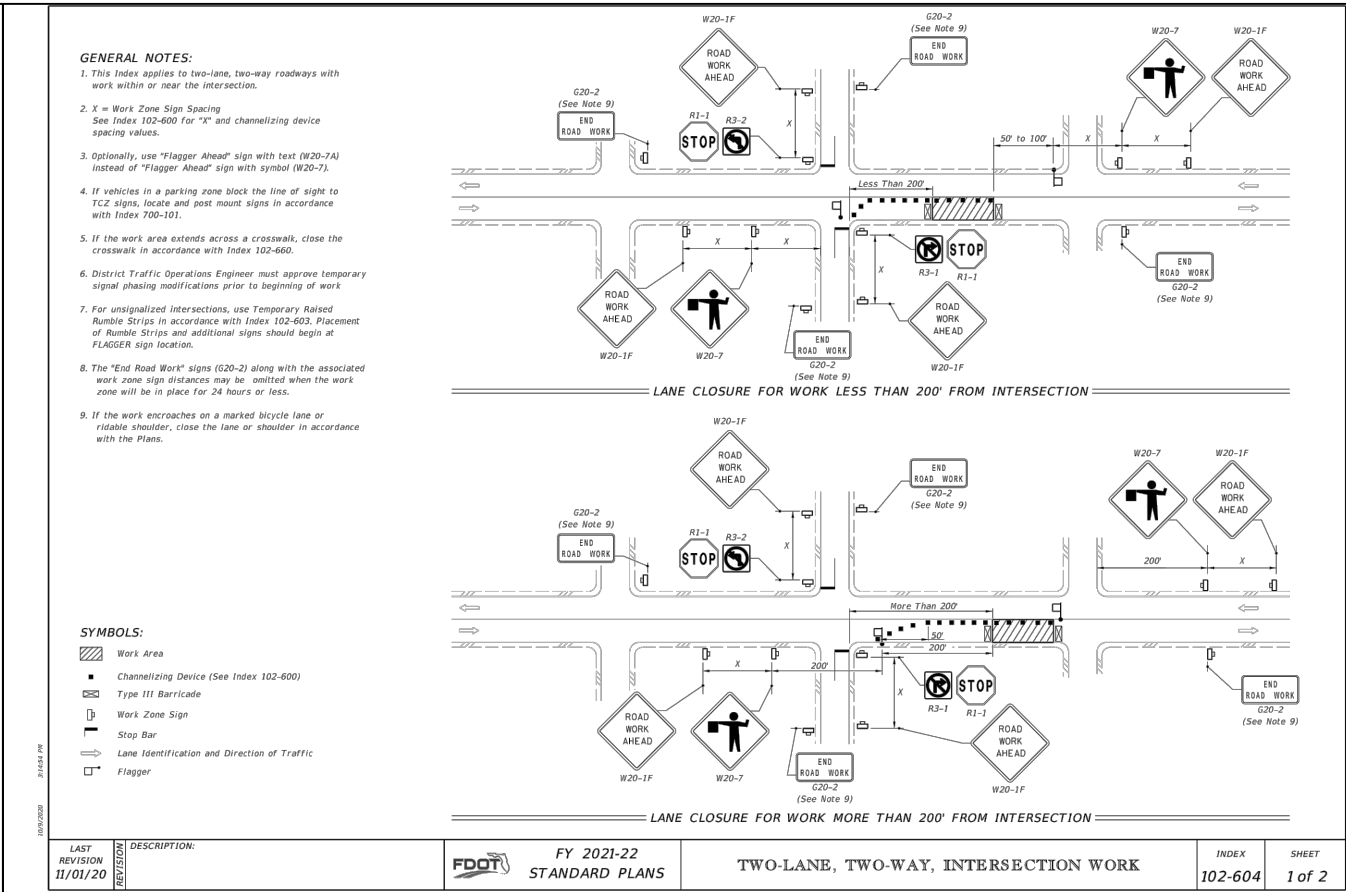
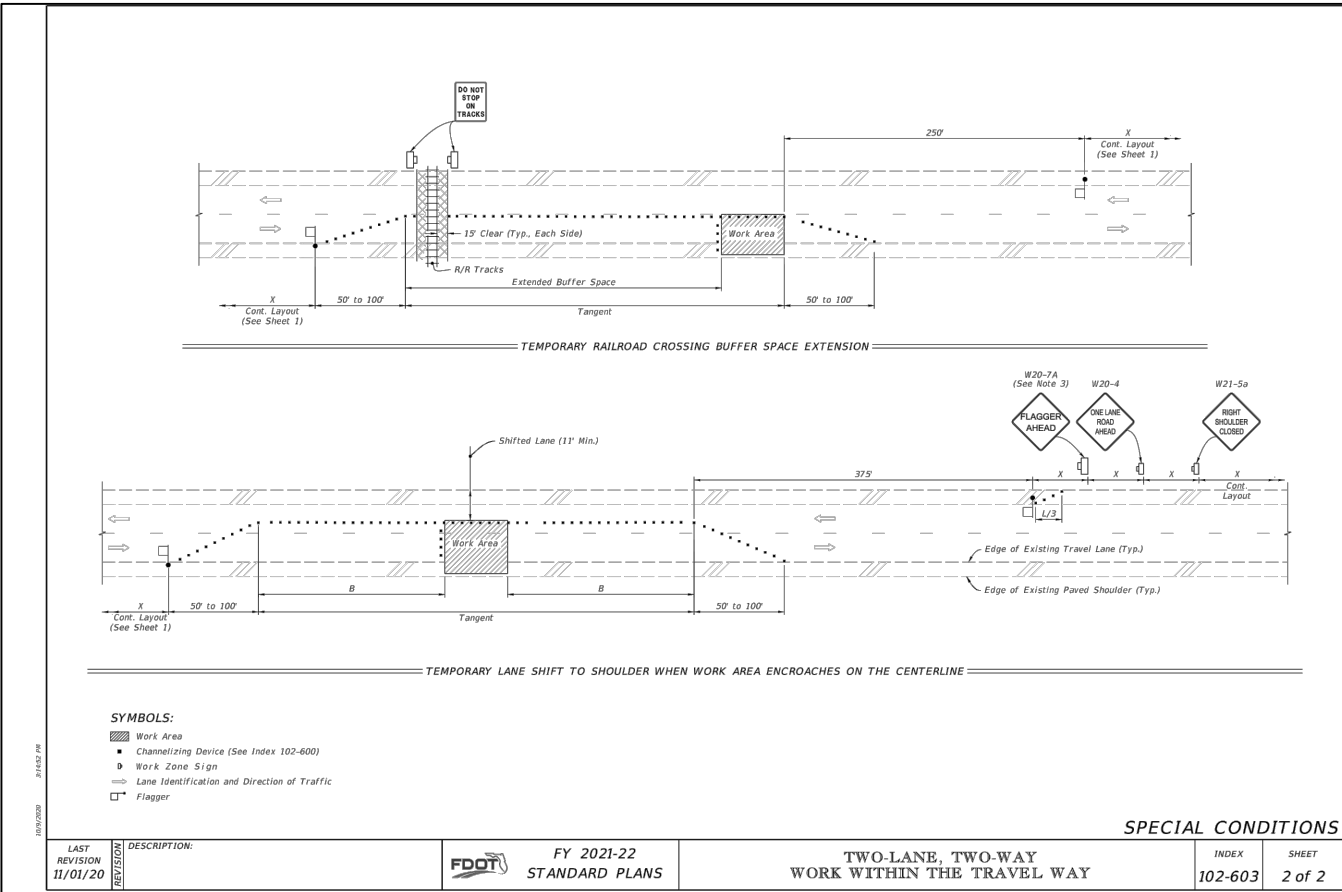
REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E. DRAWN BY: BRUCE DOREY CHECKED BY: CLINTON HOWERTON, P.E. IN CHARGE: J.D. LANGFORD, JR., P.E. DATE: 1/21/2022	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS SIGNING & PAVEMENT MARKING PLAN	SCALE: HORIZ. 1"=40' VERT. N/A	
DATE	BY	DESCRIPTION						PROJECT NO. 18008	REV. 0
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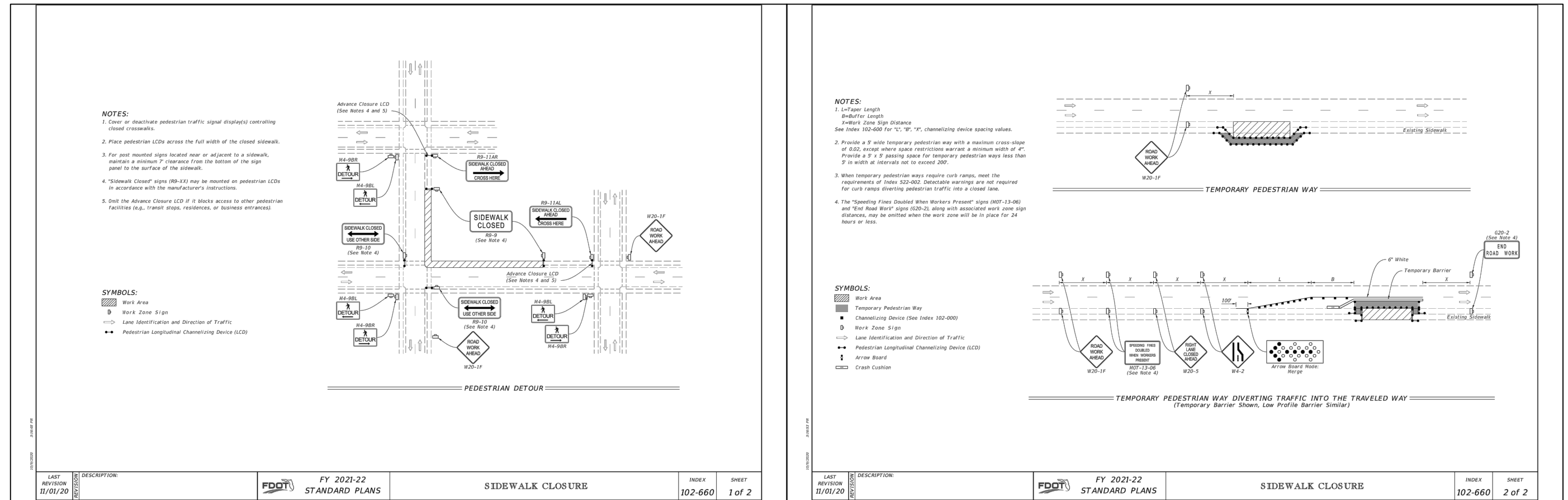



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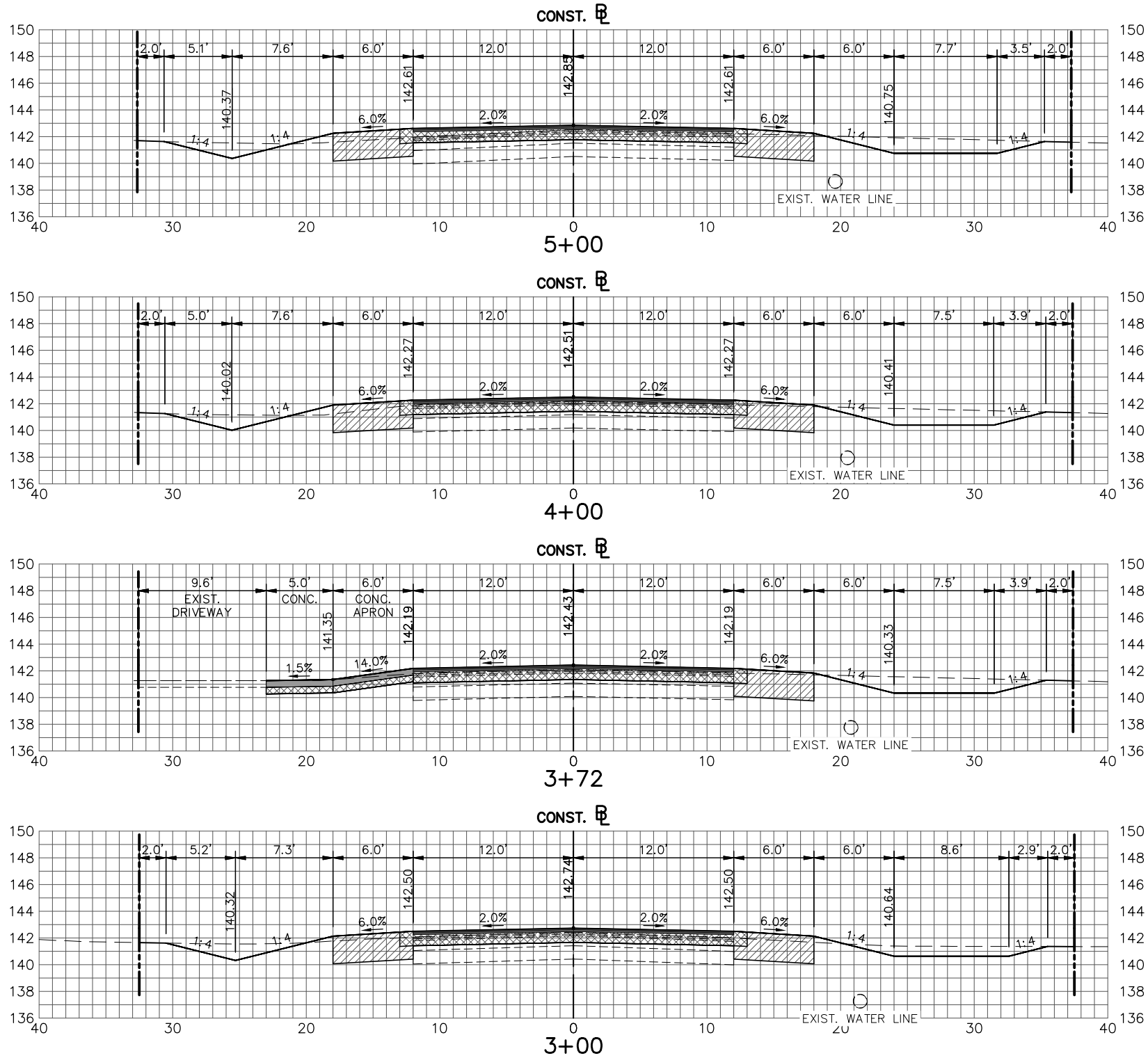


REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, JR., P.E.		HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS SIGNING & PAVEMENT MARKING PLAN		SCALE: HORIZ. 1"=40' VERT. N/A	
DATE	BY	DESCRIPTION	FOR BID	DRAWN BY: BRUCE DOREY						PROJECT NO. 18008	REV. 0
				CHECKED BY: CLINTON HOWERTON, P.E.							
				IN CHARGE: J.D. LANGFORD, JR., P.E.							
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				DATE: 1/21/2022							





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DATE	BY	DESCRIPTION	FOR BID	DRAWN BY: BRUCE DOREY				PROJECT NO. 18008	REV. 0
				CHECKED BY: J.D. LANGFORD, JR., P.E.					
				IN CHARGE: J.D. LANGFORD, JR., P.E.					
				DATE: 1/21/2022					
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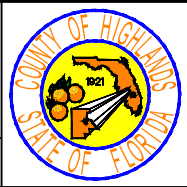


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DATE	BY	DESCRIPTION

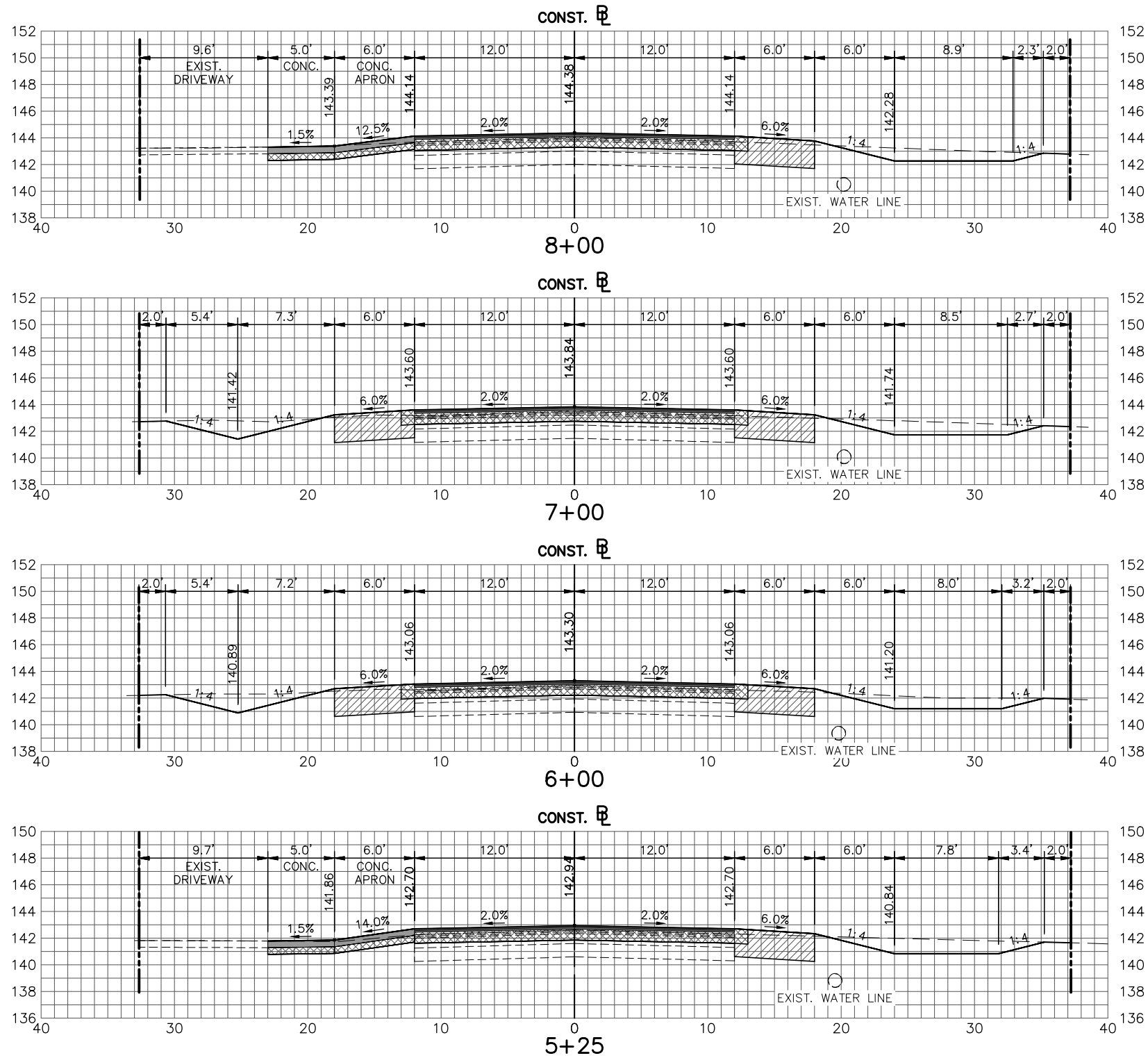
STATUS
FOR BID

DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
DOUG NIETUBICZ
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
DATE:
1/21/2022

HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 30 OF 59

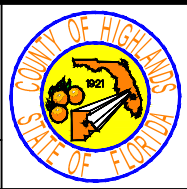


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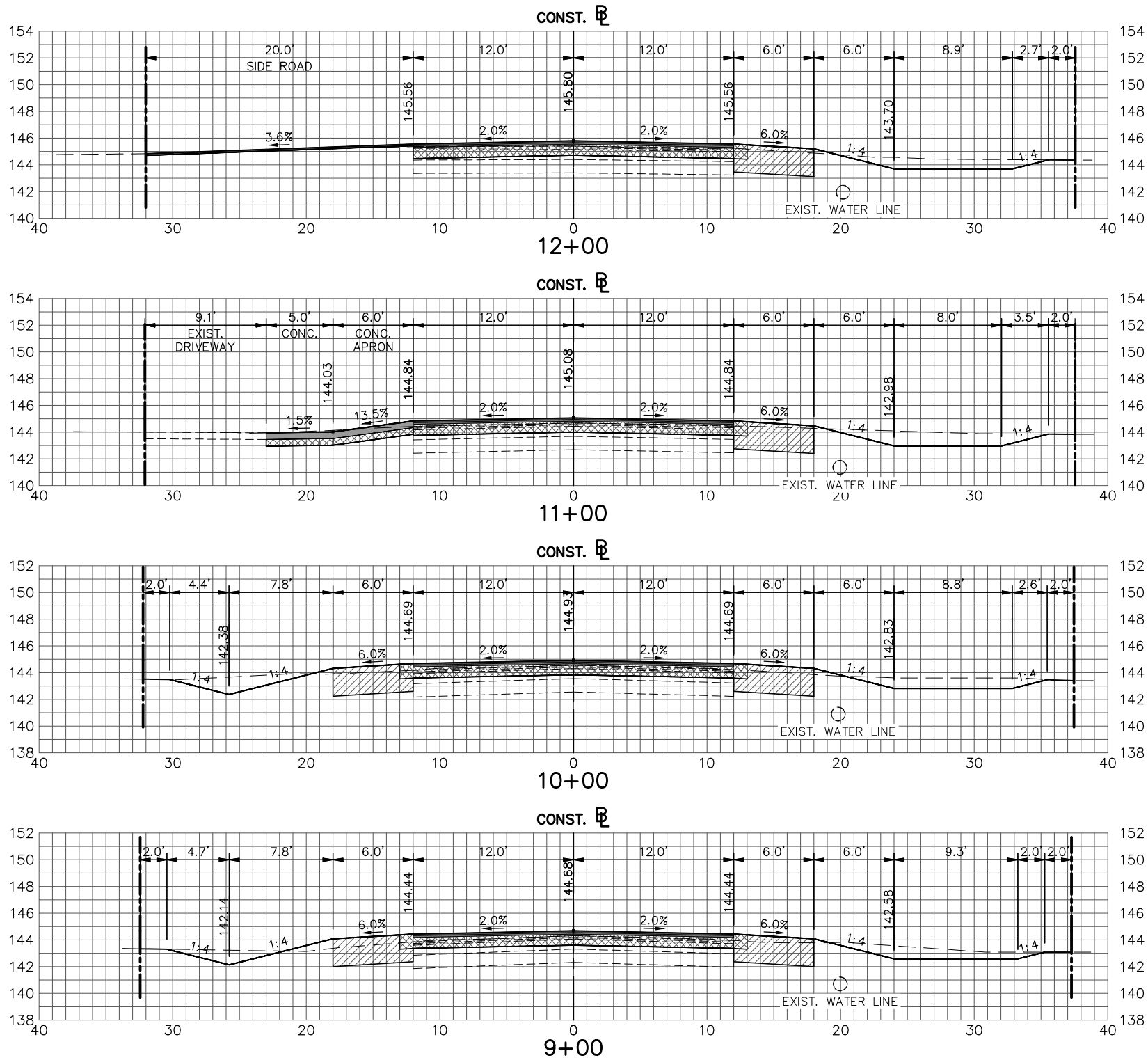
STATUS
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DESIGNED BY:
J.D. LANGFORD, P.E.
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DOUG NIETUBICZ
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
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1/21/2022

HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 31 OF 59

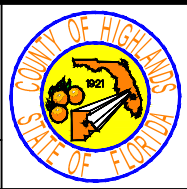


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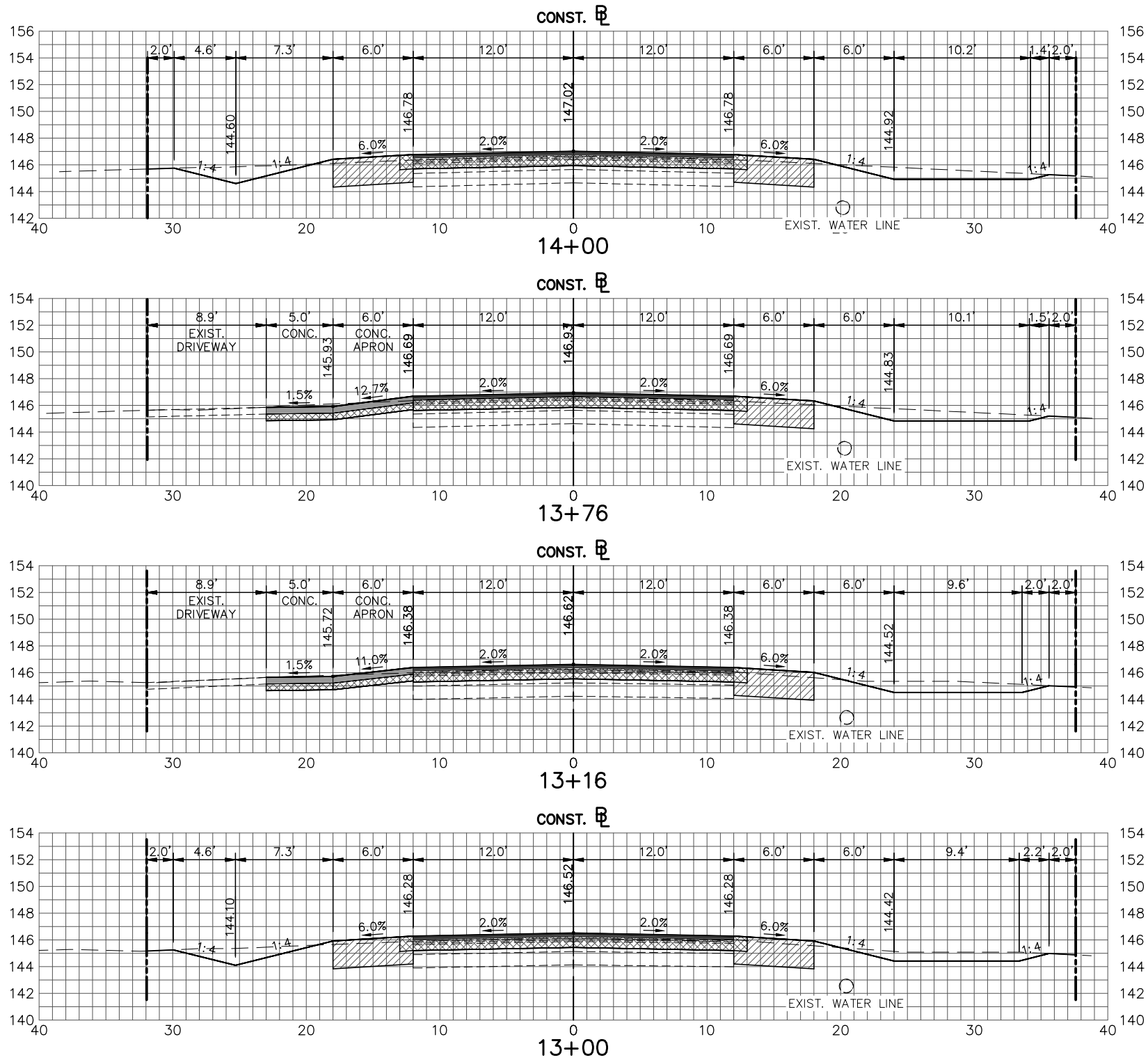
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DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
DOUG NIETUBICZ
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J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
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1/21/2022

HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 32 OF 59



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
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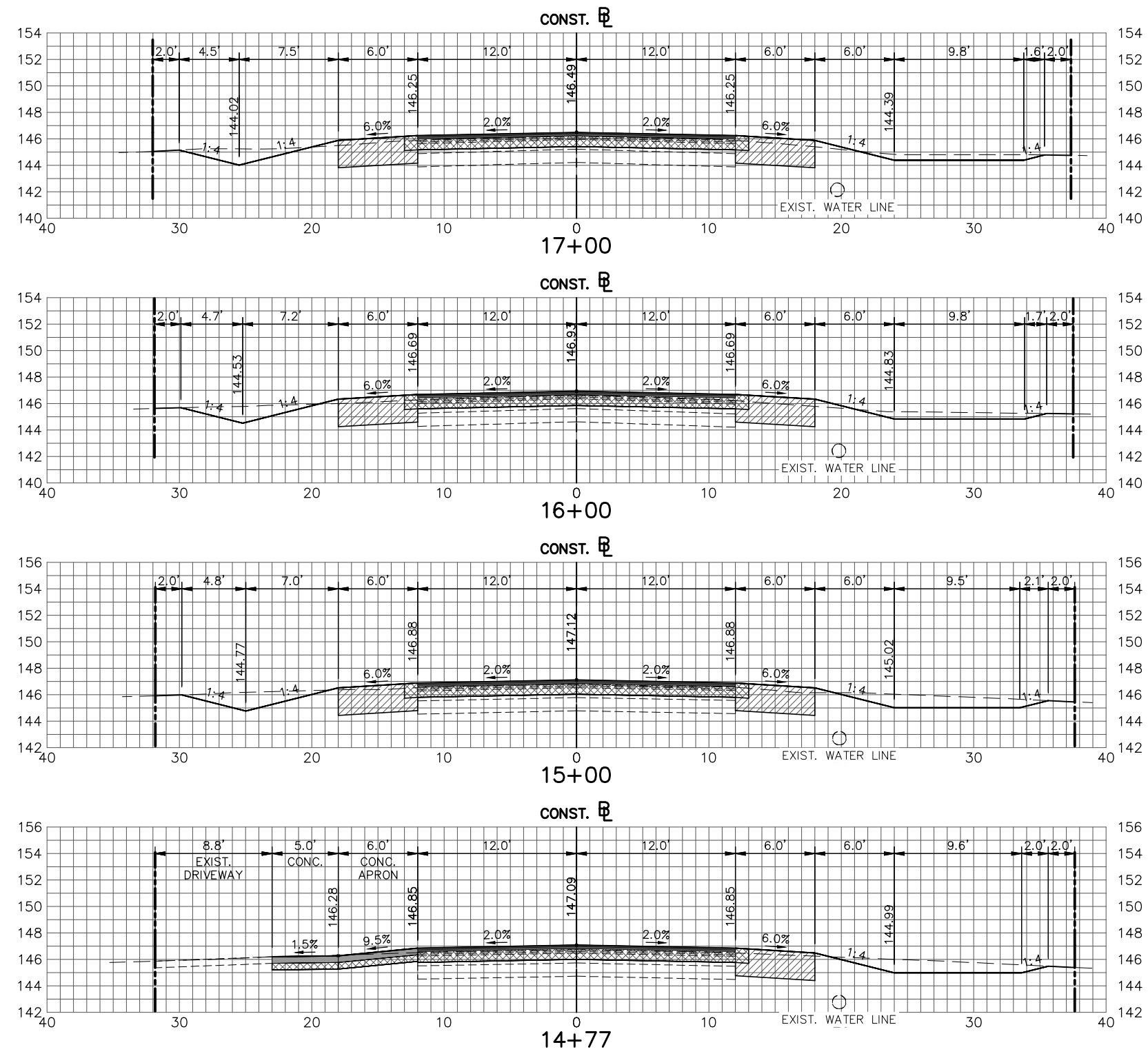
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J.D. LANGFORD, P.E.
DRAWN BY:
DOUG NIETUBICZ
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
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HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 33 OF 59	



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
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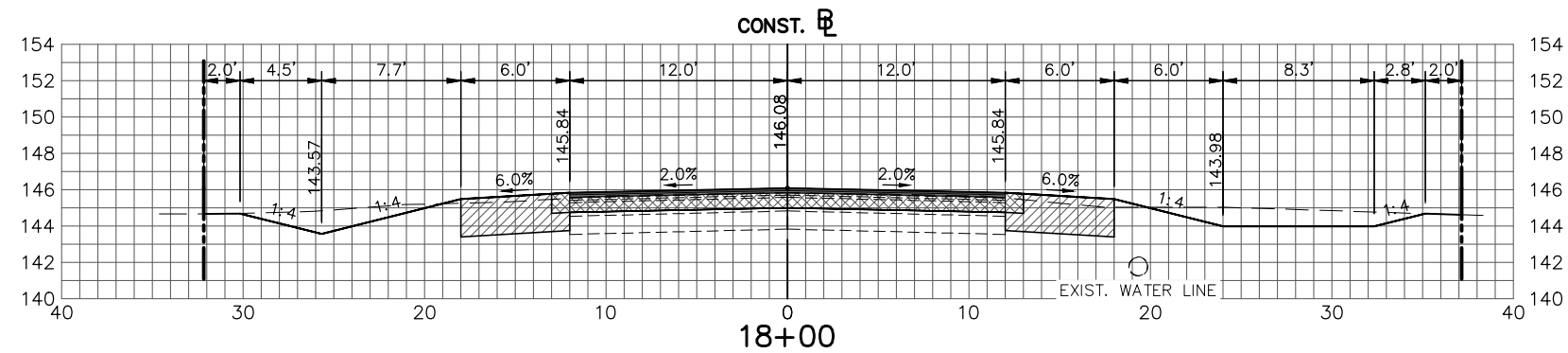
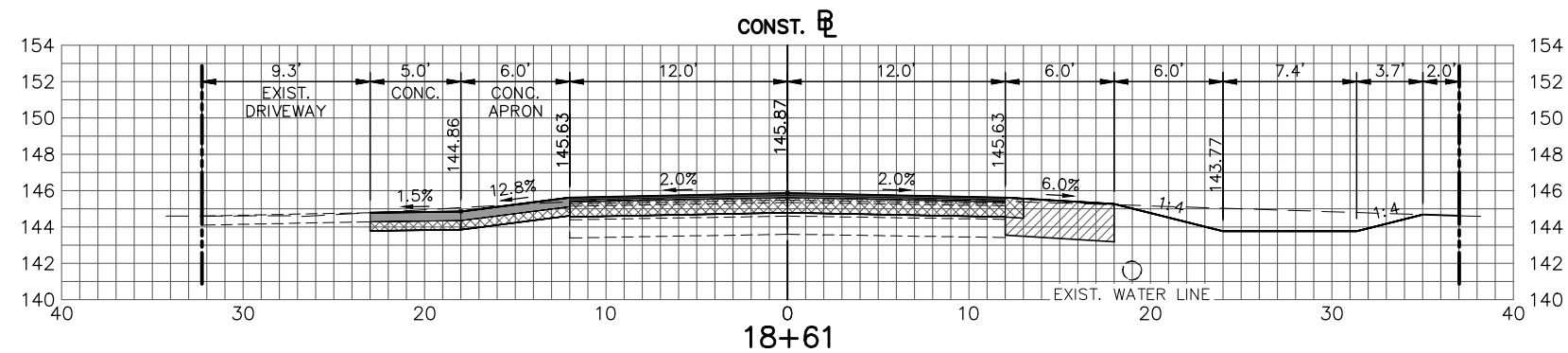
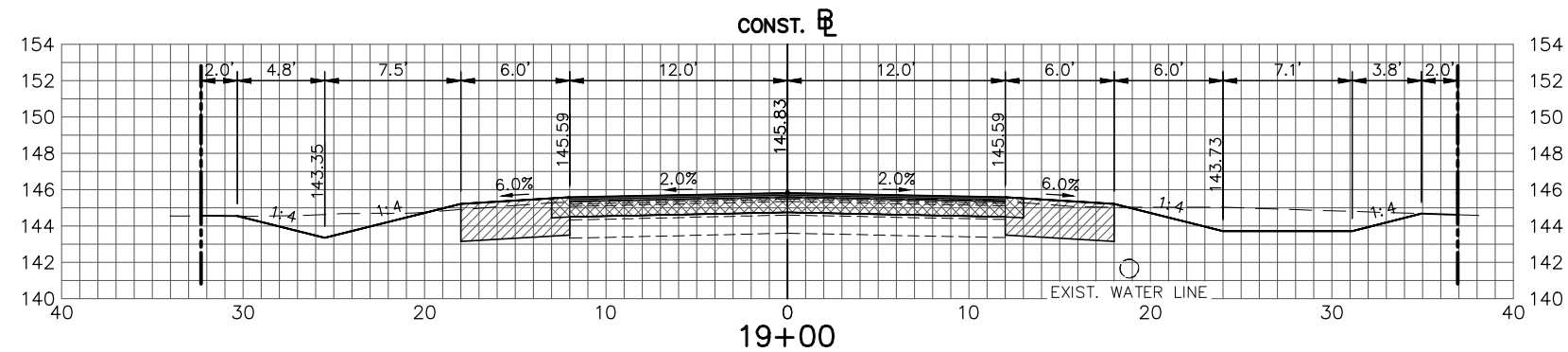
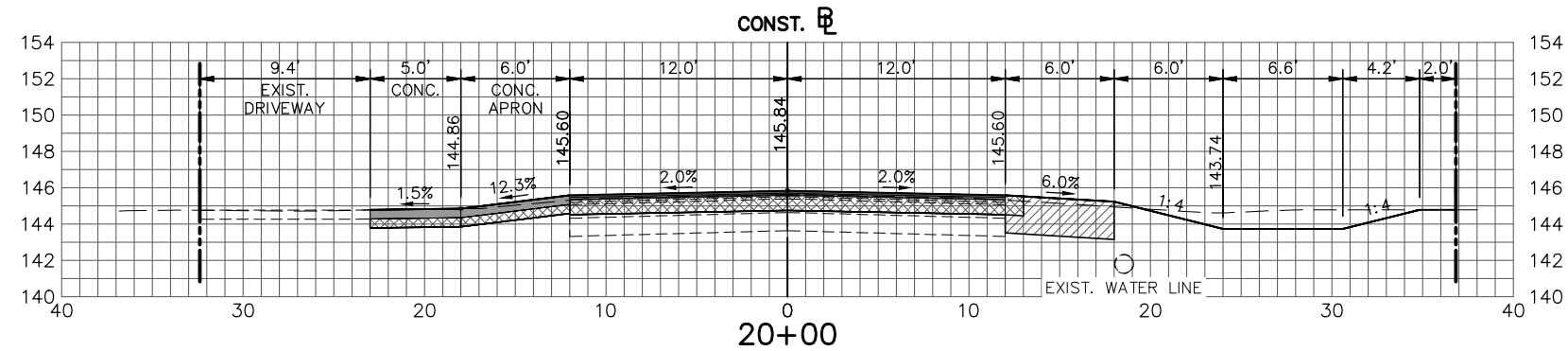
DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
DOUG NIETUBICZ
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
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1/21/2022


HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:

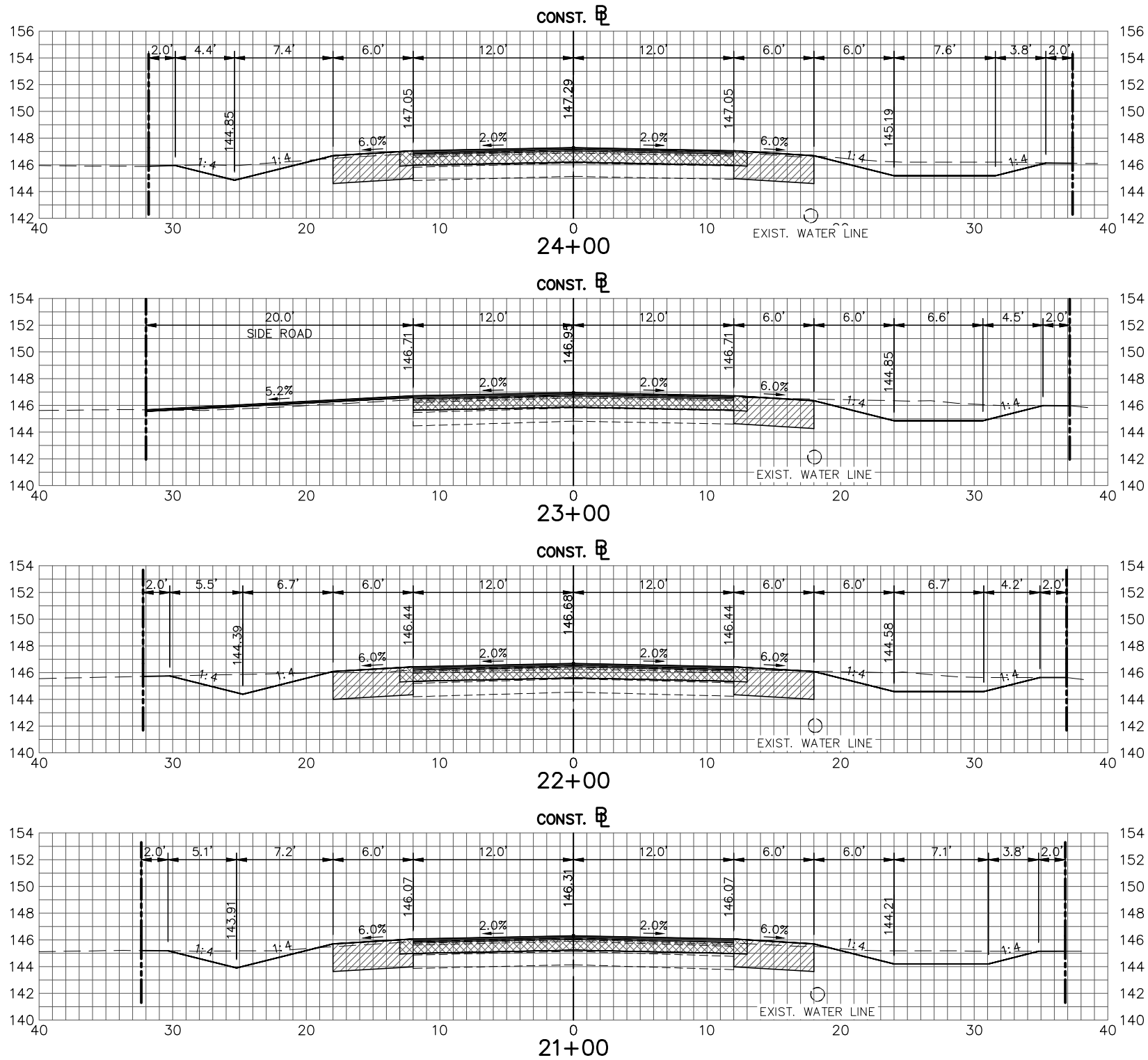


WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 34 OF 59	



REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, P.E.	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS	CROSS SECTIONS	SCALE: HORIZ. 1"=10' VERT. 1"=10'					
DATE	BY	DESCRIPTION							FOR BID	DRAWN BY: DOUG NIETUBICZ	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:	PROJECT NO. 18008	REV. 0
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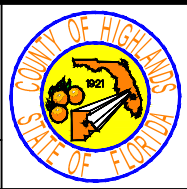


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DATE	BY	DESCRIPTION

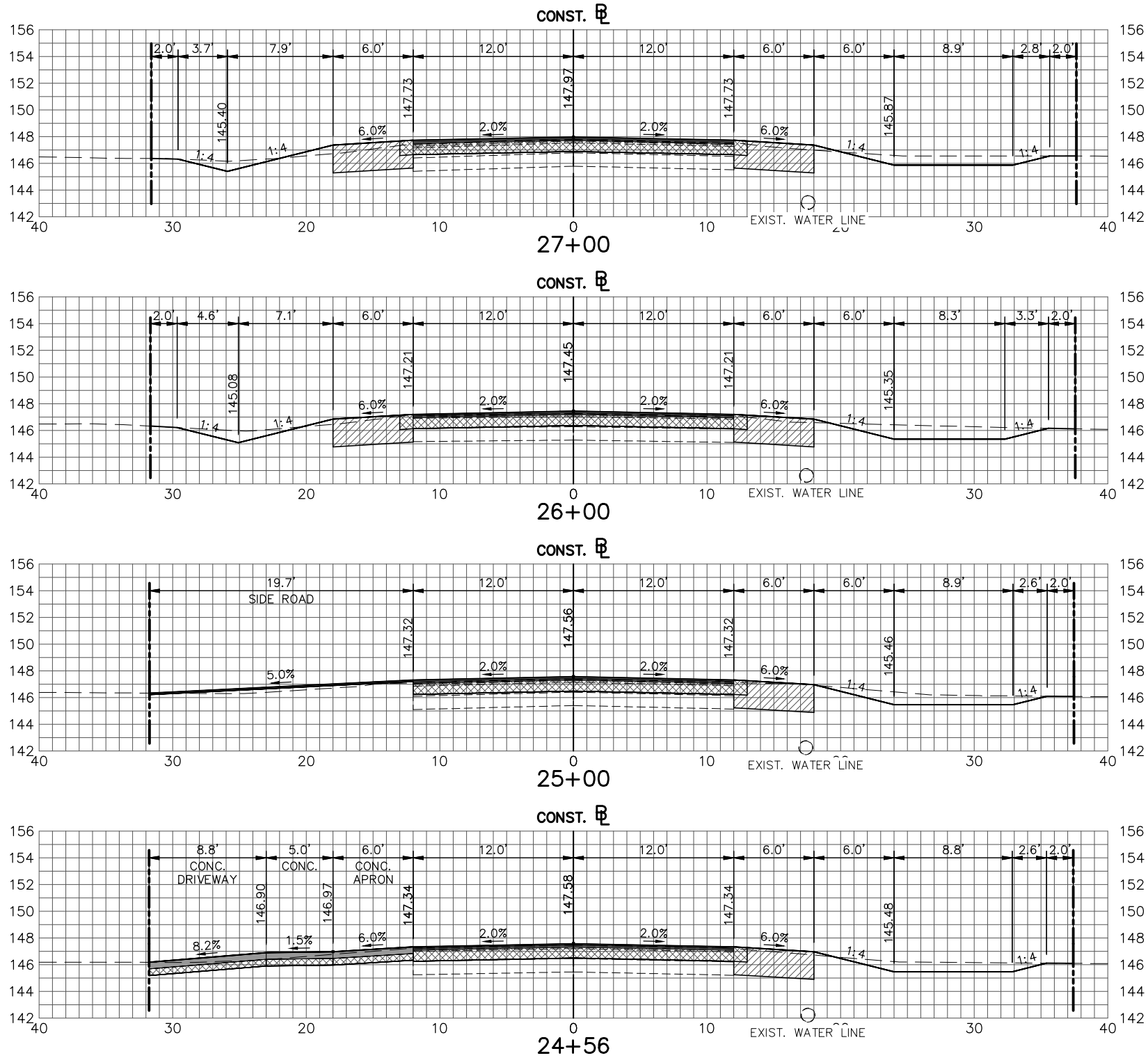
STATUS
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DESIGNED BY:
J.D. LANGFORD, P.E.
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DOUG NIETUBICZ
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
DATE:
1/21/2022

HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 36 OF 59



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
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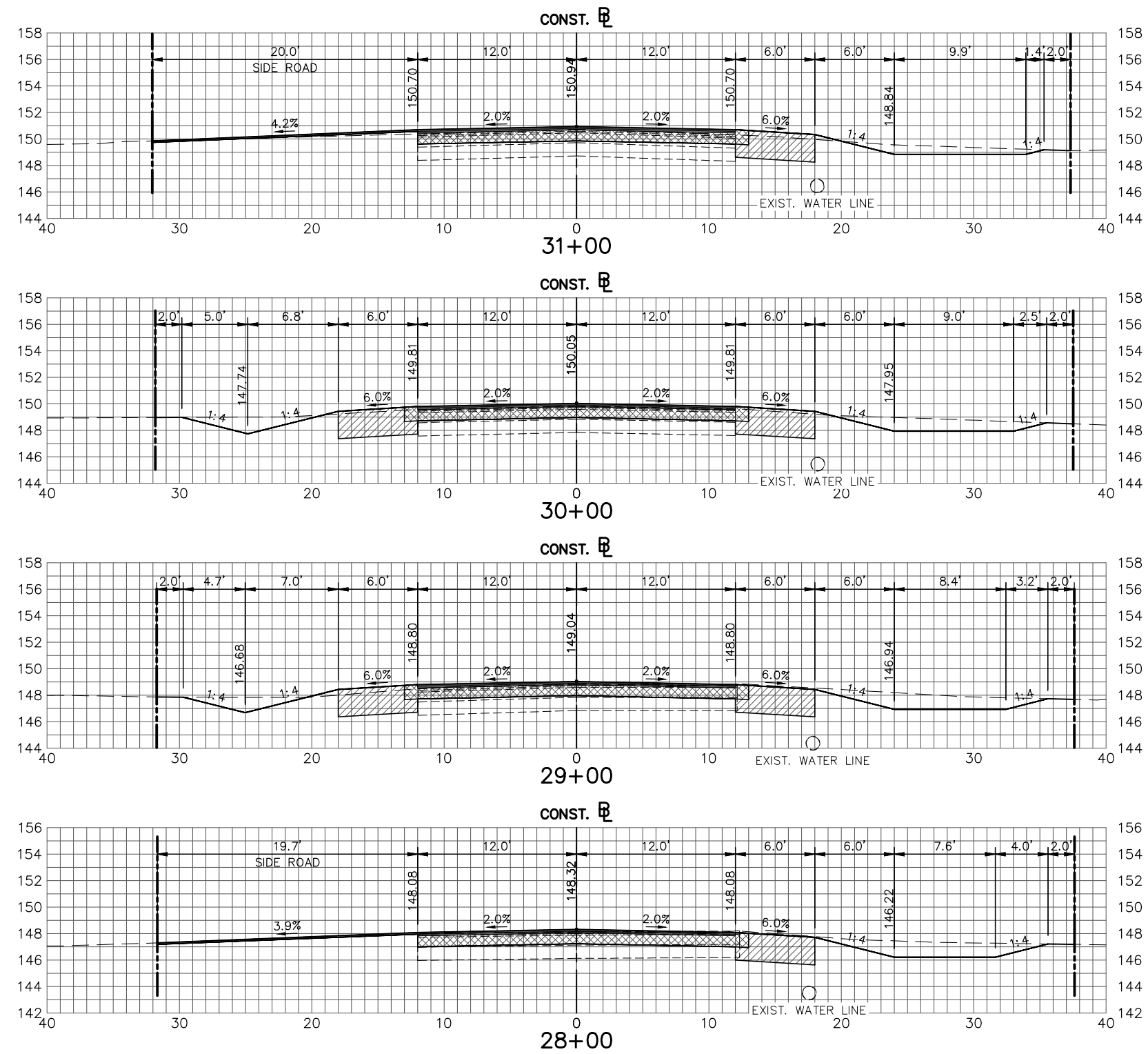
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J.D. LANGFORD, P.E.
DRAWN BY:
DOUG NIETUBICZ
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
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1/21/2022

HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 37 OF 59	



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
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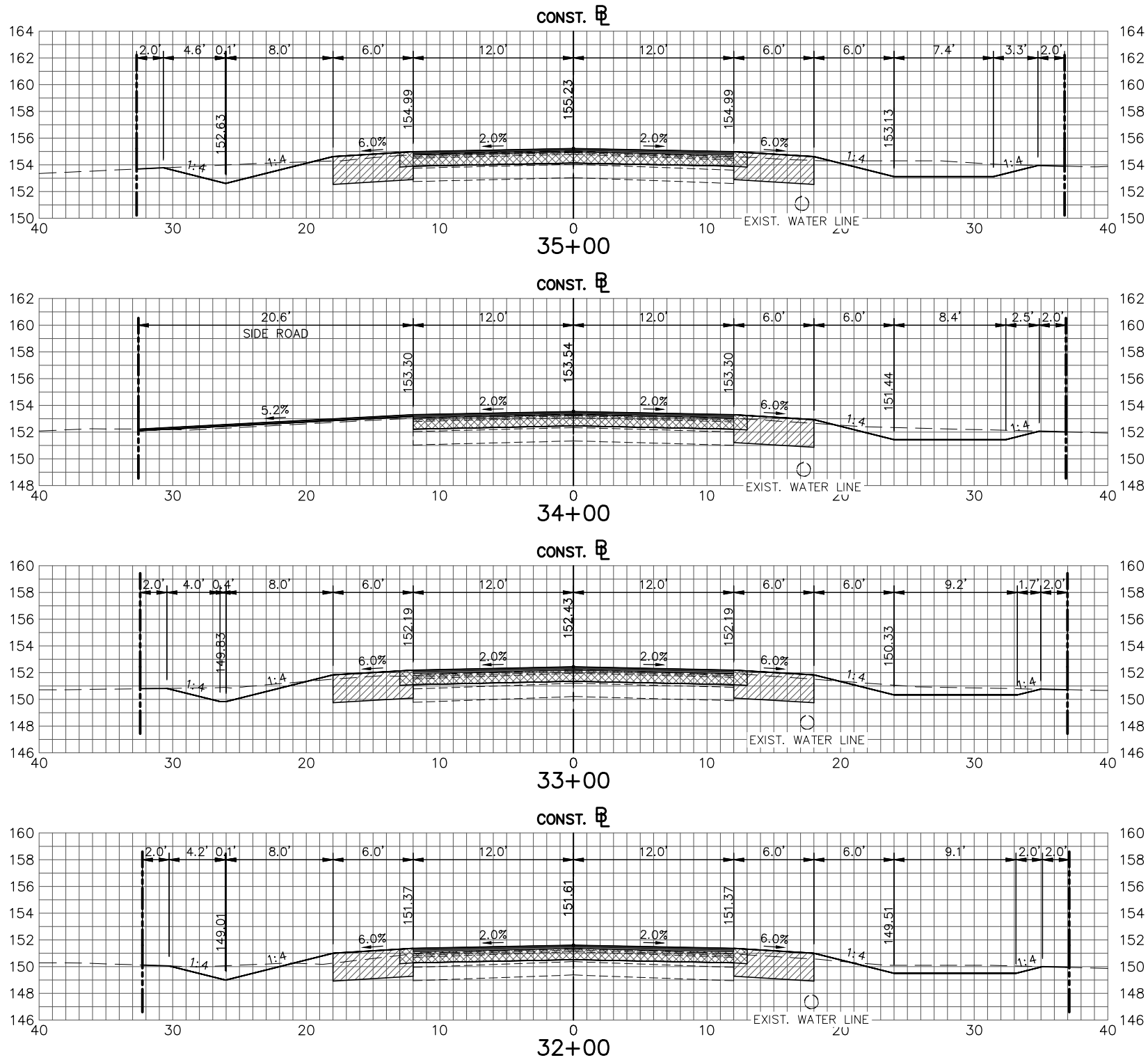
DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
DOUG NIETUBICZ
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
DATE:
1/21/2022

HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 38 OF 59	

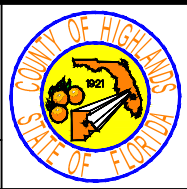


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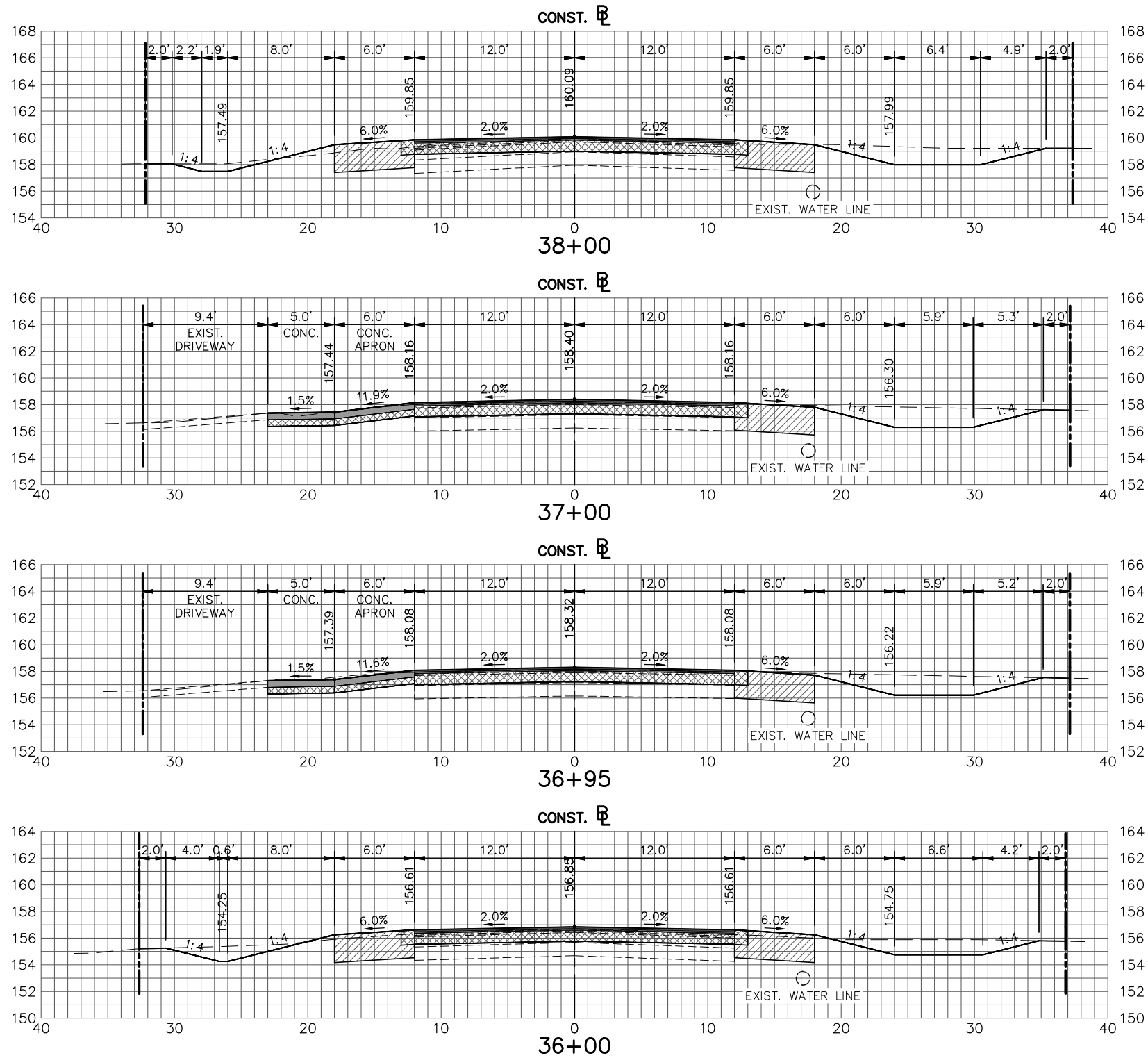
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J.D. LANGFORD, P.E.
DRAWN BY:
DOUG NIETUBICZ
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J.D. LANGFORD, P.E.
IN CHARGE:
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1/21/2022

HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 39 OF 59



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
FOR BID

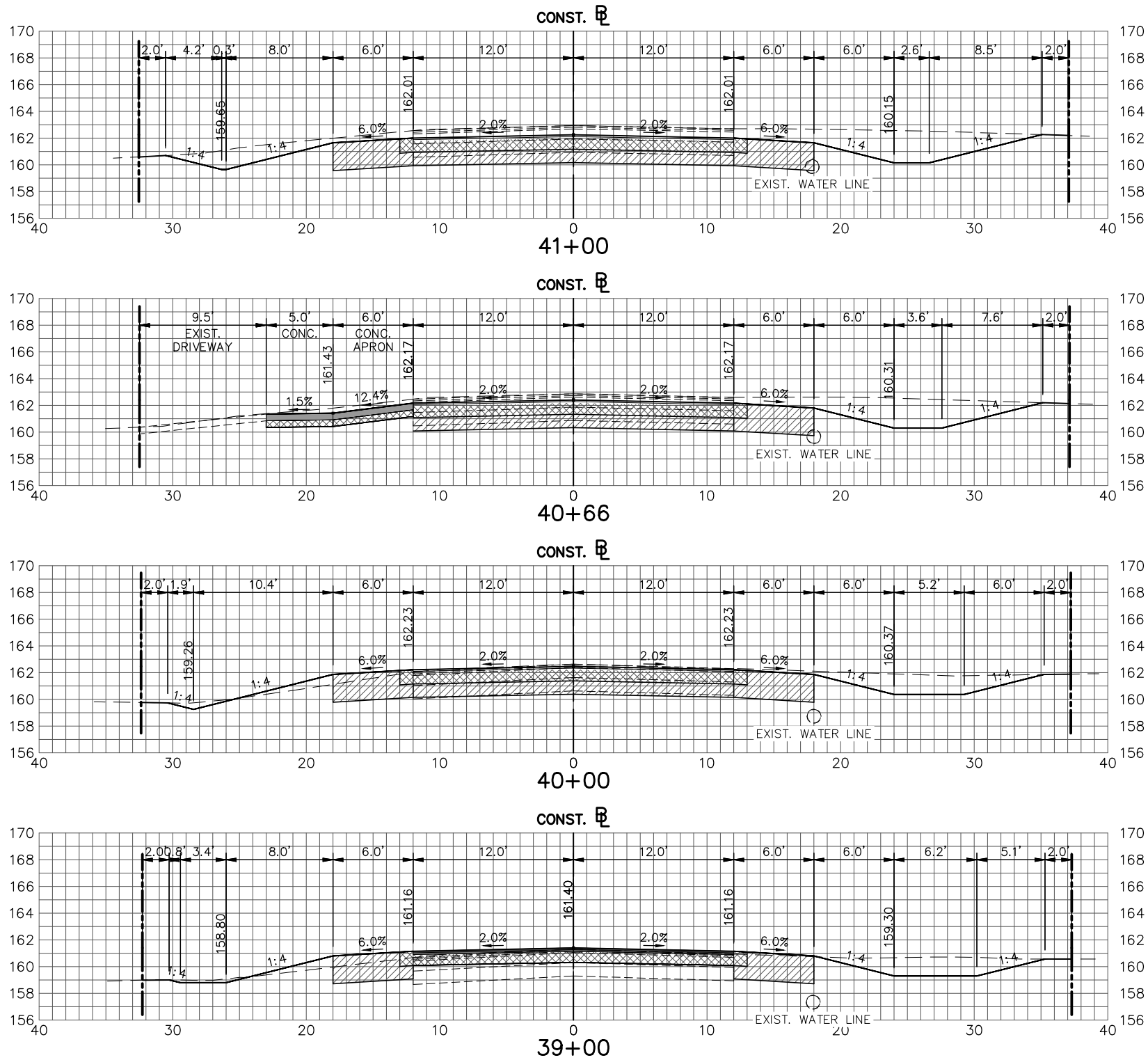
DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
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J.D. LANGFORD, P.E.
IN CHARGE:
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HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 40 OF 59	

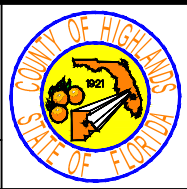


REVISIONS		
DATE	BY	DESCRIPTION

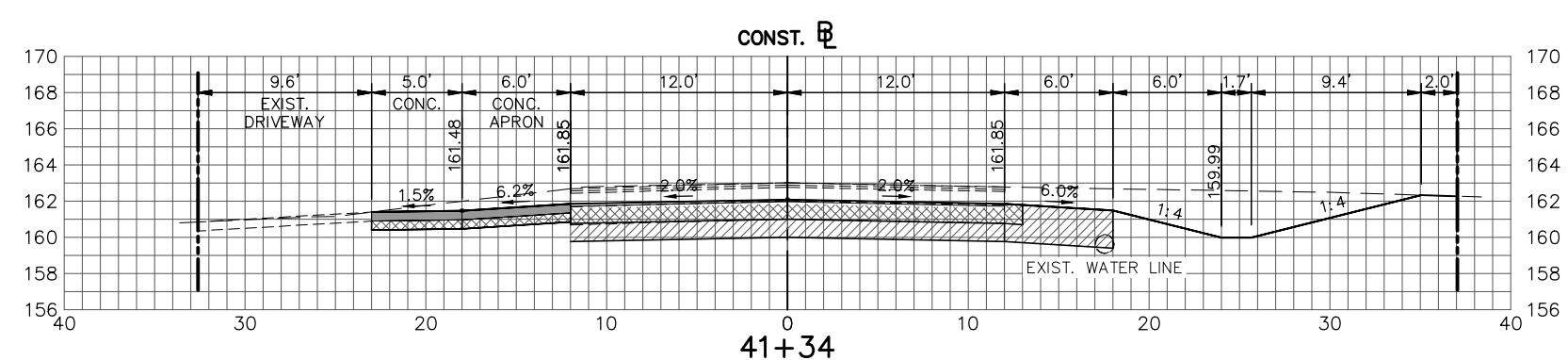
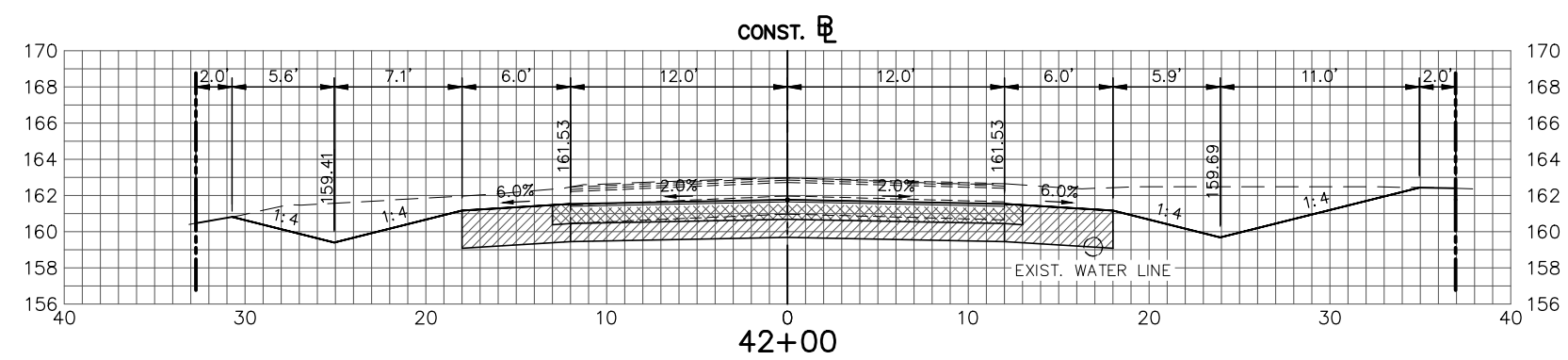
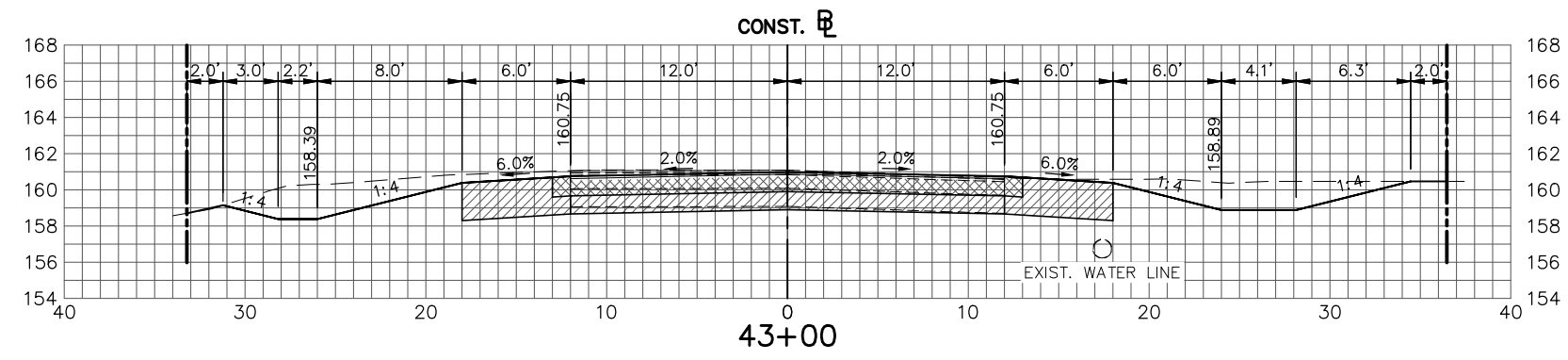
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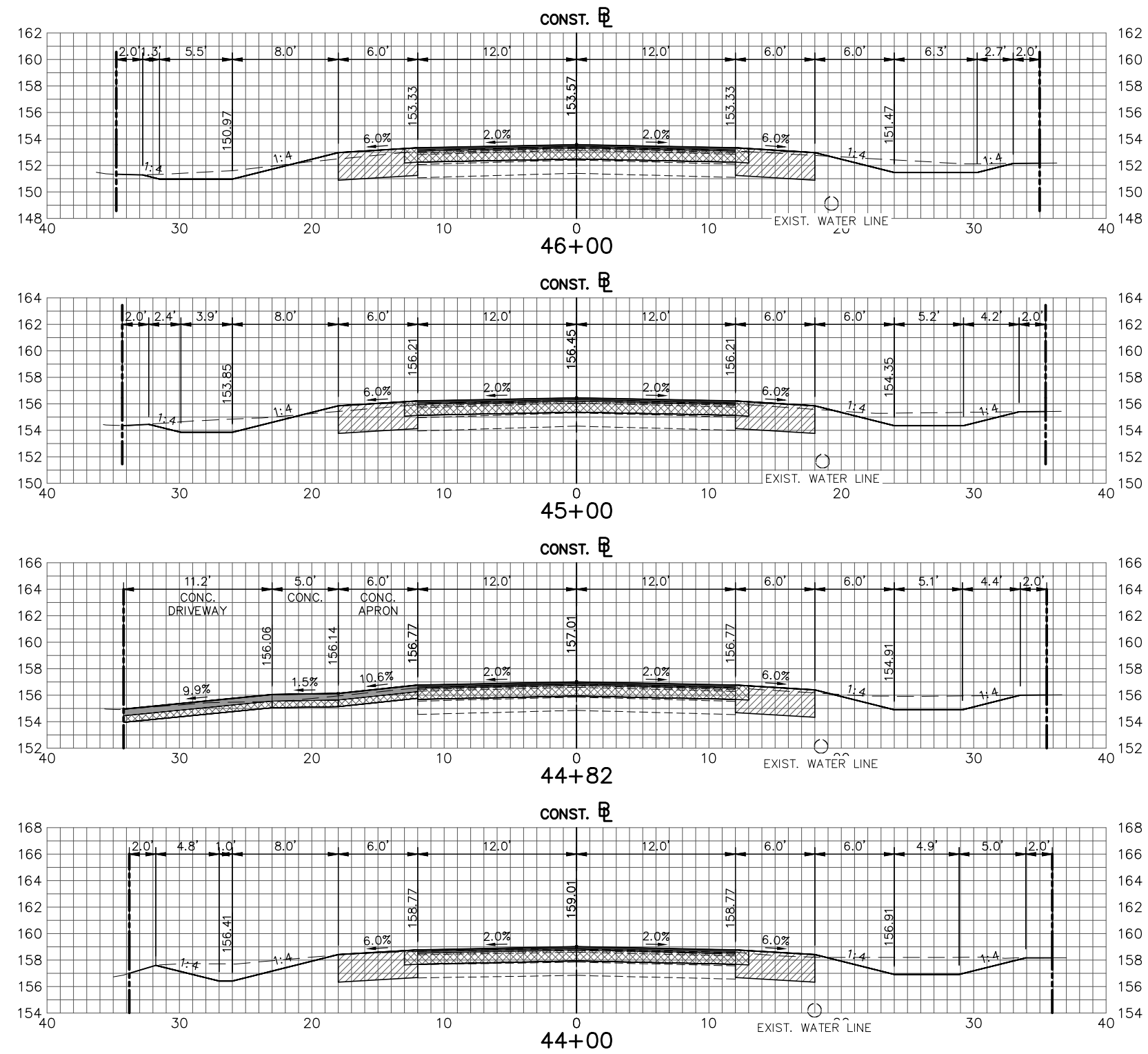
DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
DOUG NIETUBICZ
CHECKED BY:
J.D. LANGFORD, P.E.
IN CHARGE:
J.D. LANGFORD, P.E.
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HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
DATE:



WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 41 OF 59



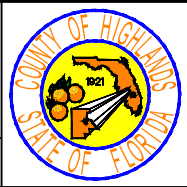


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DATE	BY	DESCRIPTION

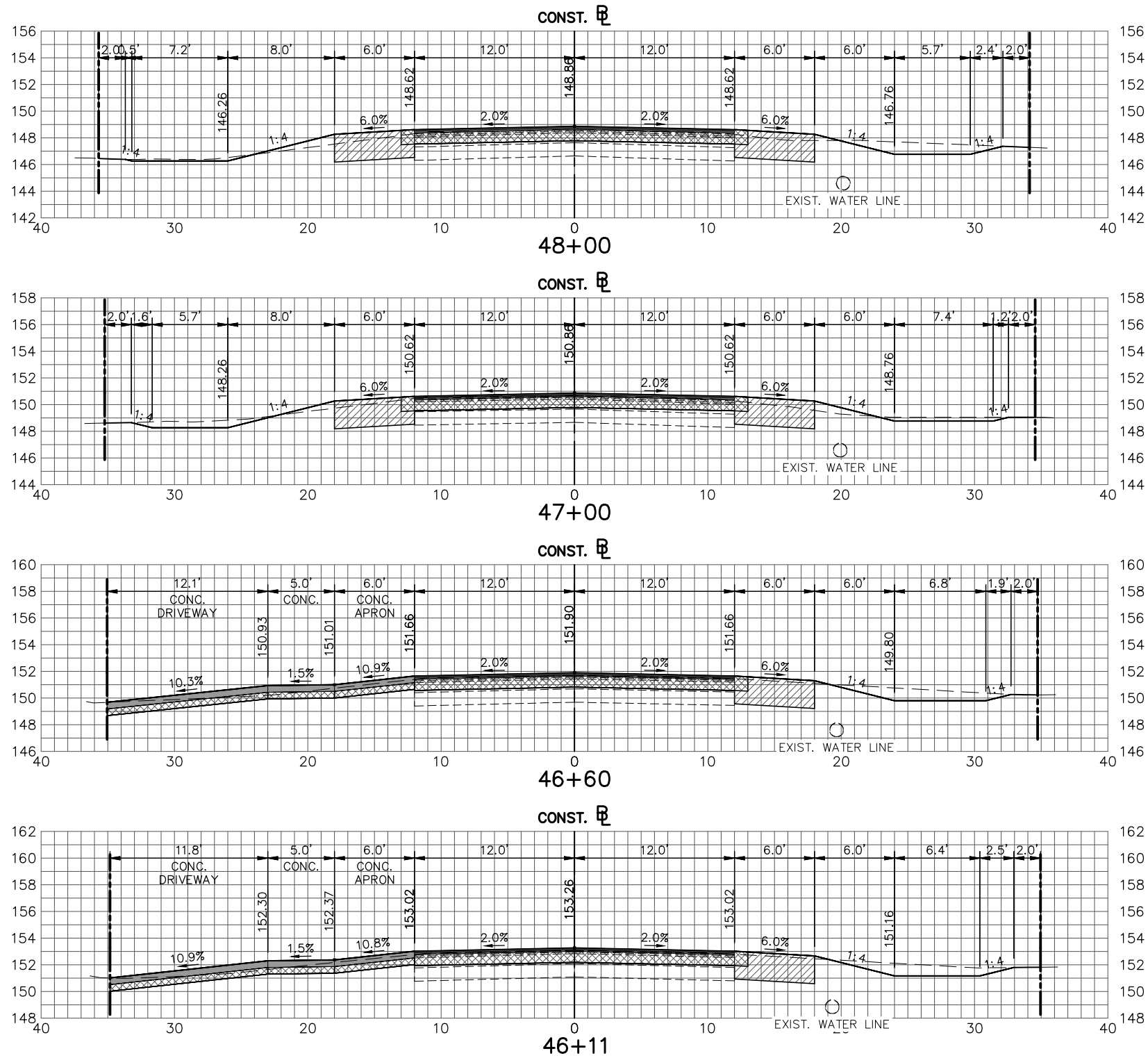
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ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 43 OF 59

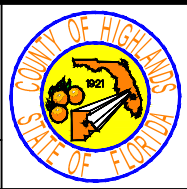


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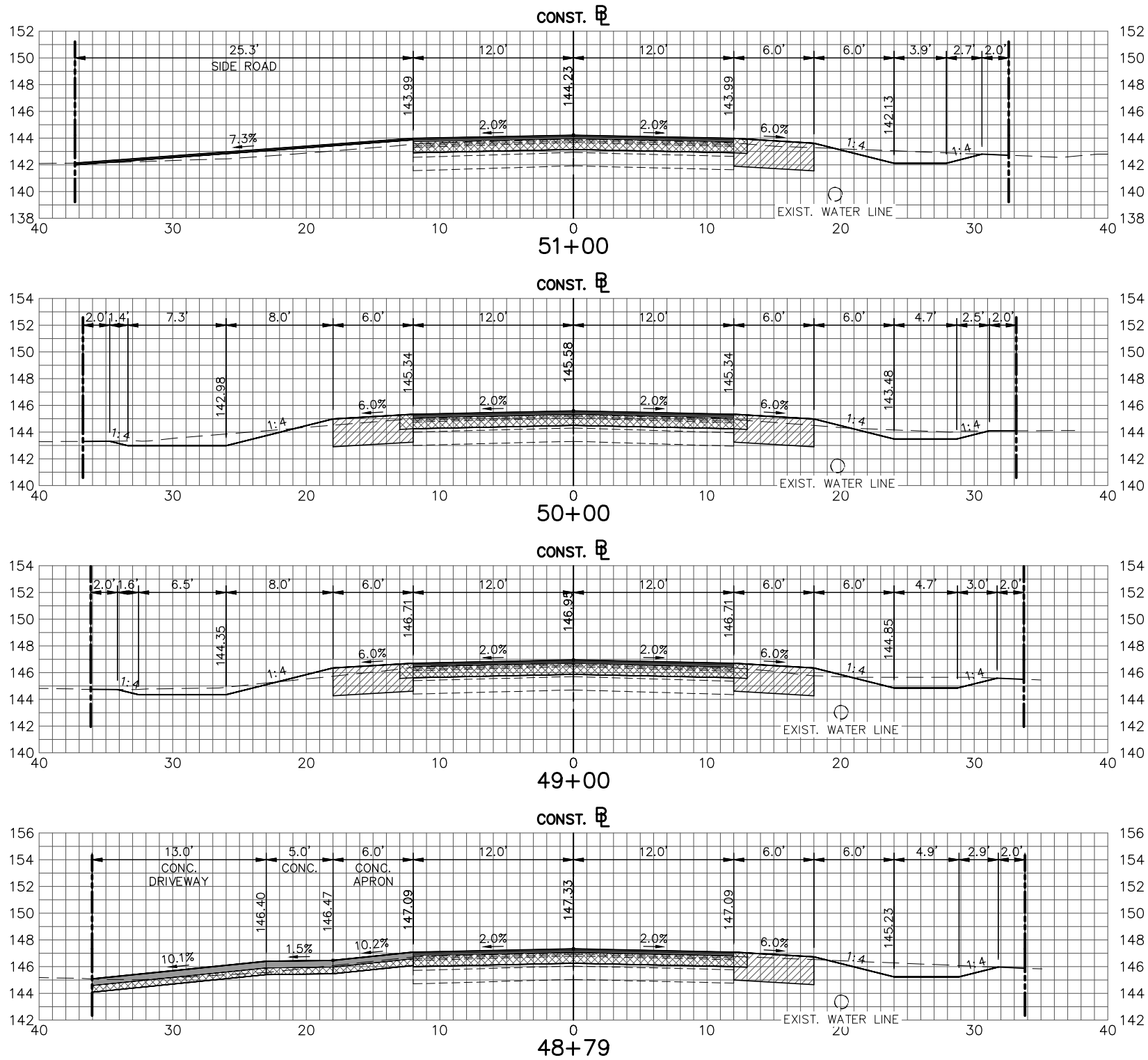
STATUS
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ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 44 OF 59

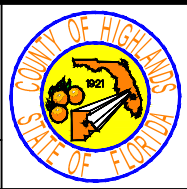


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DATE	BY	DESCRIPTION

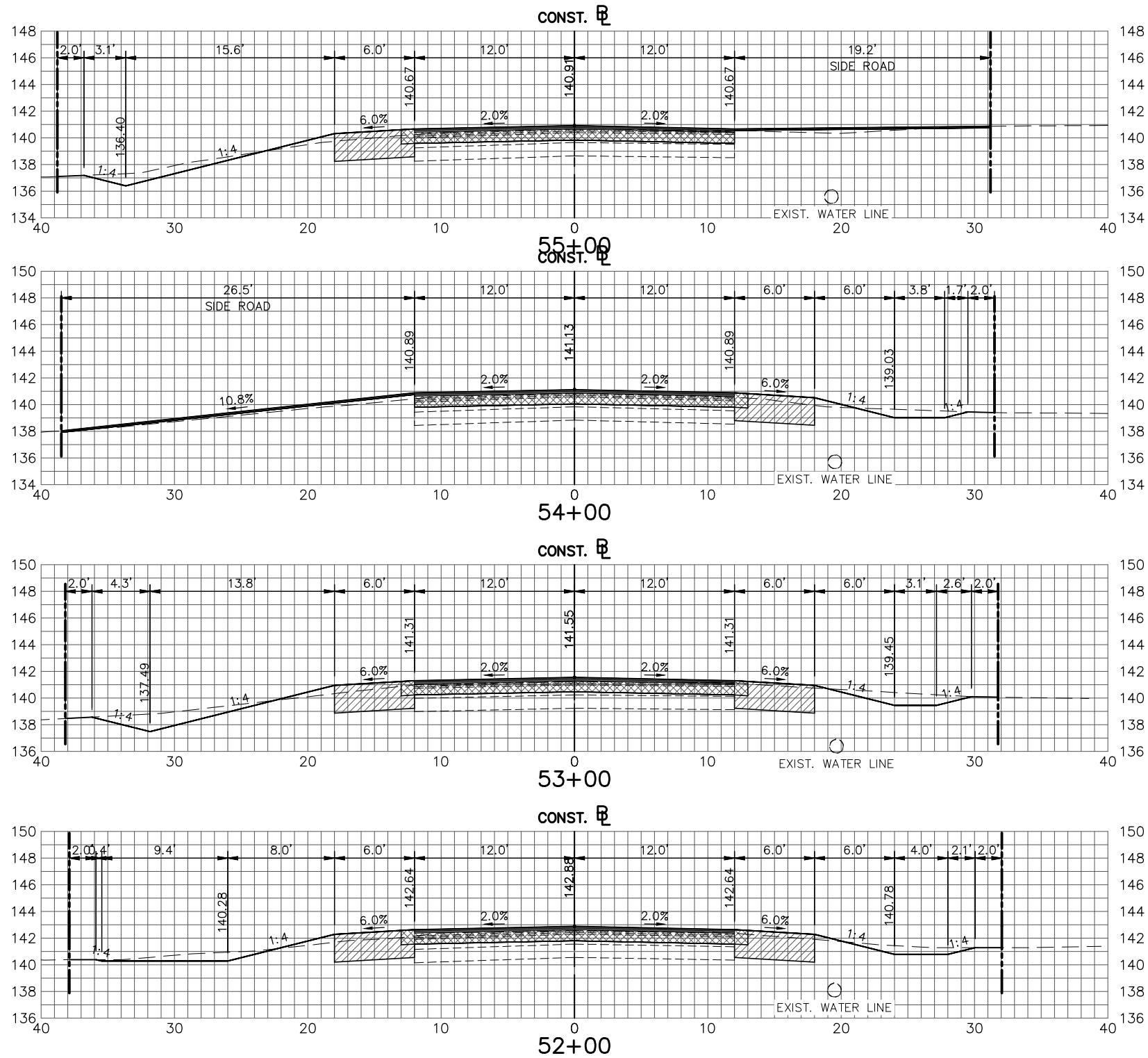
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ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
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SHEET 45 OF 59

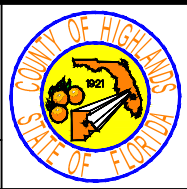


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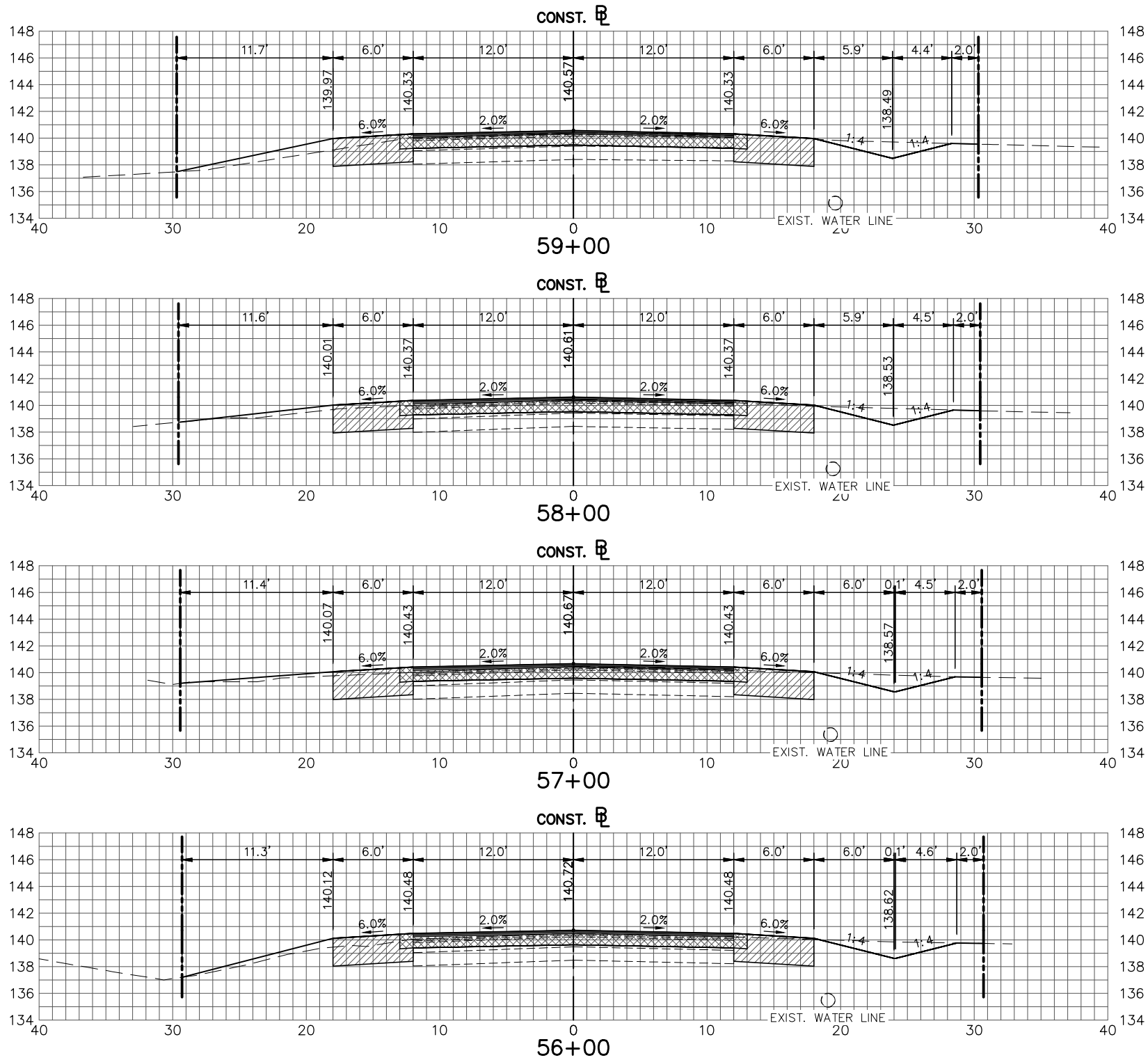
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 46 OF 59

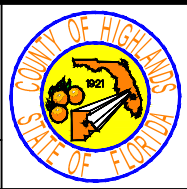


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DATE	BY	DESCRIPTION

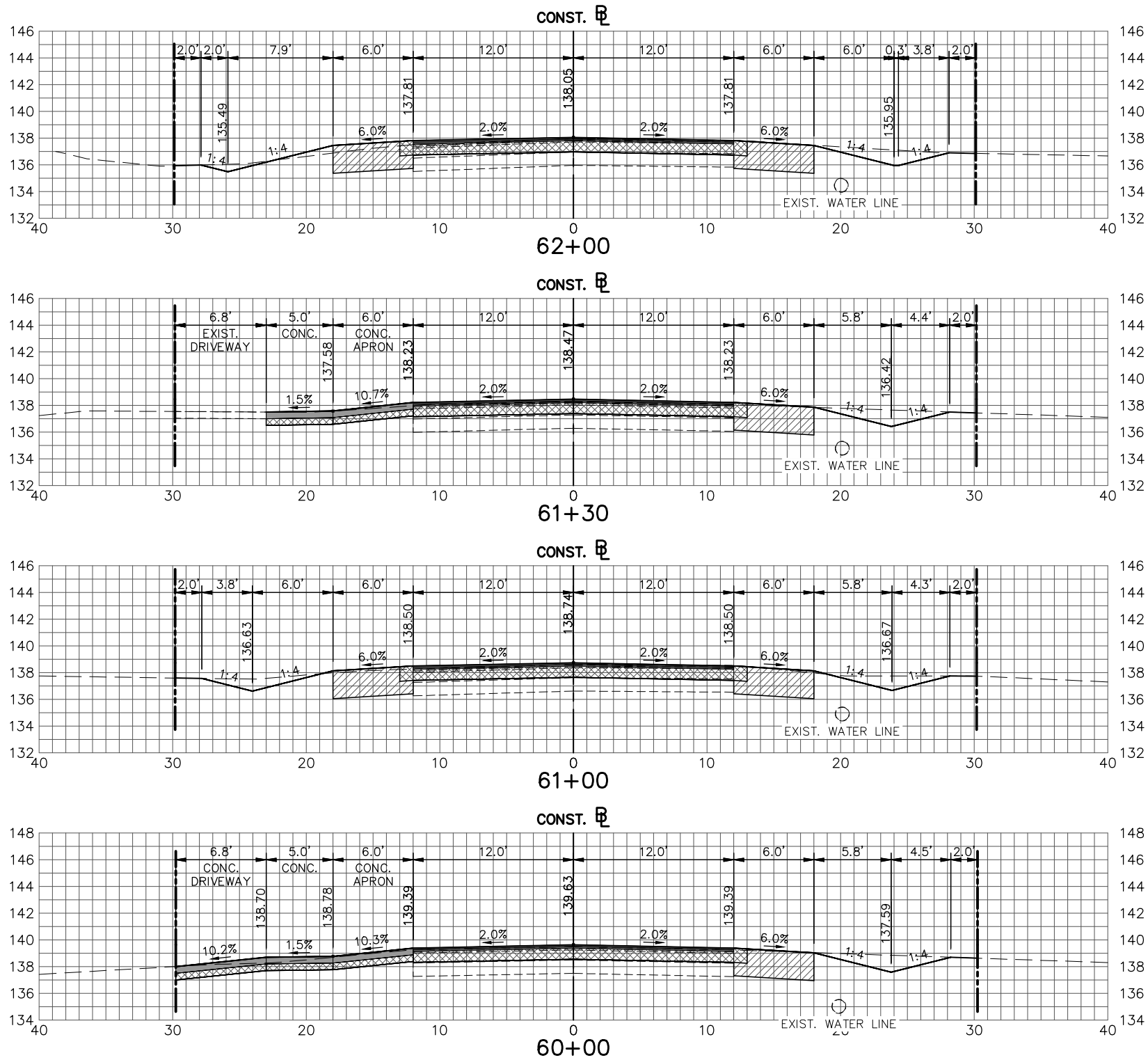
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 47 OF 59



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
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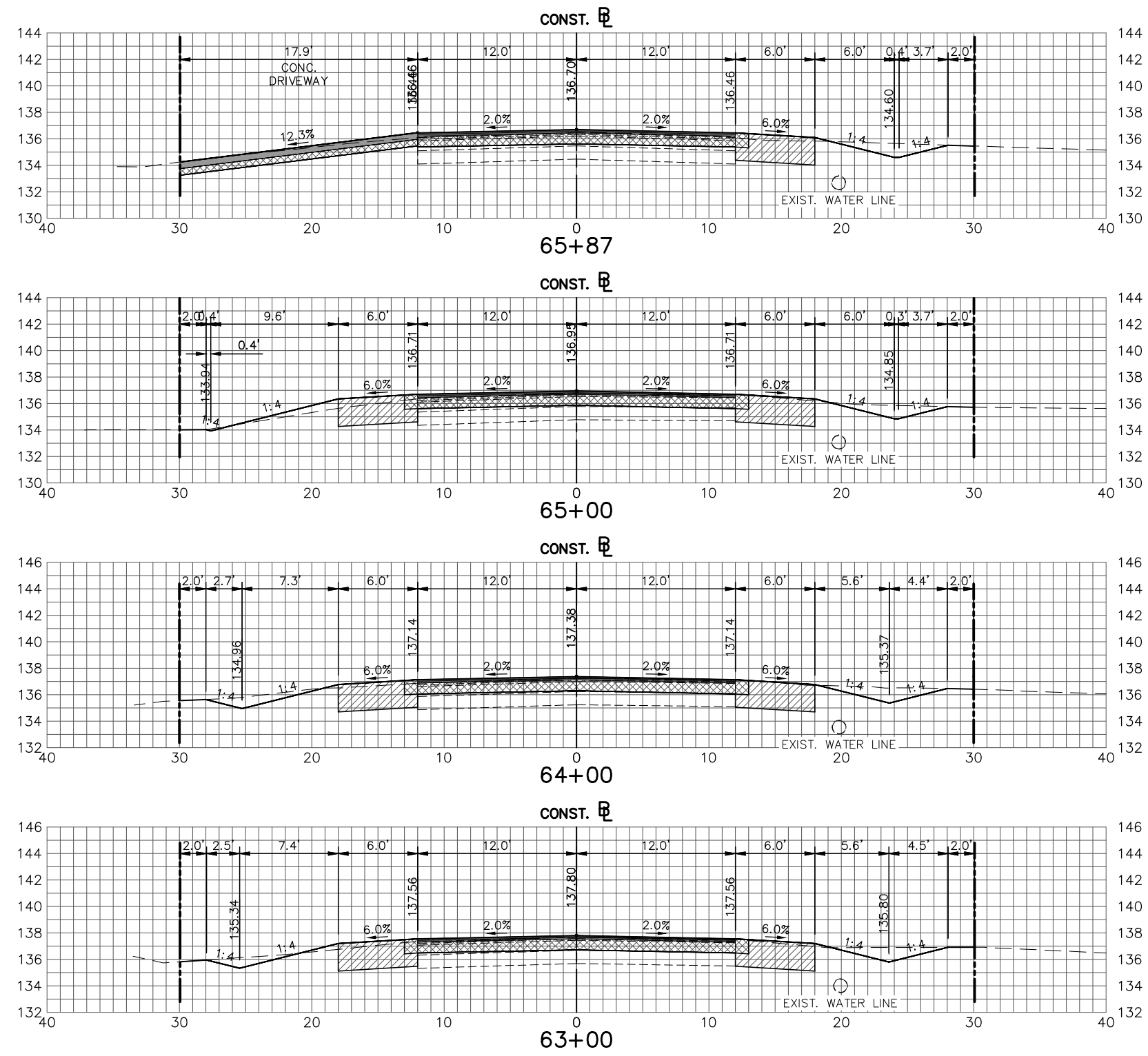
DESIGNED BY:
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 48 OF 59	



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
FOR BID

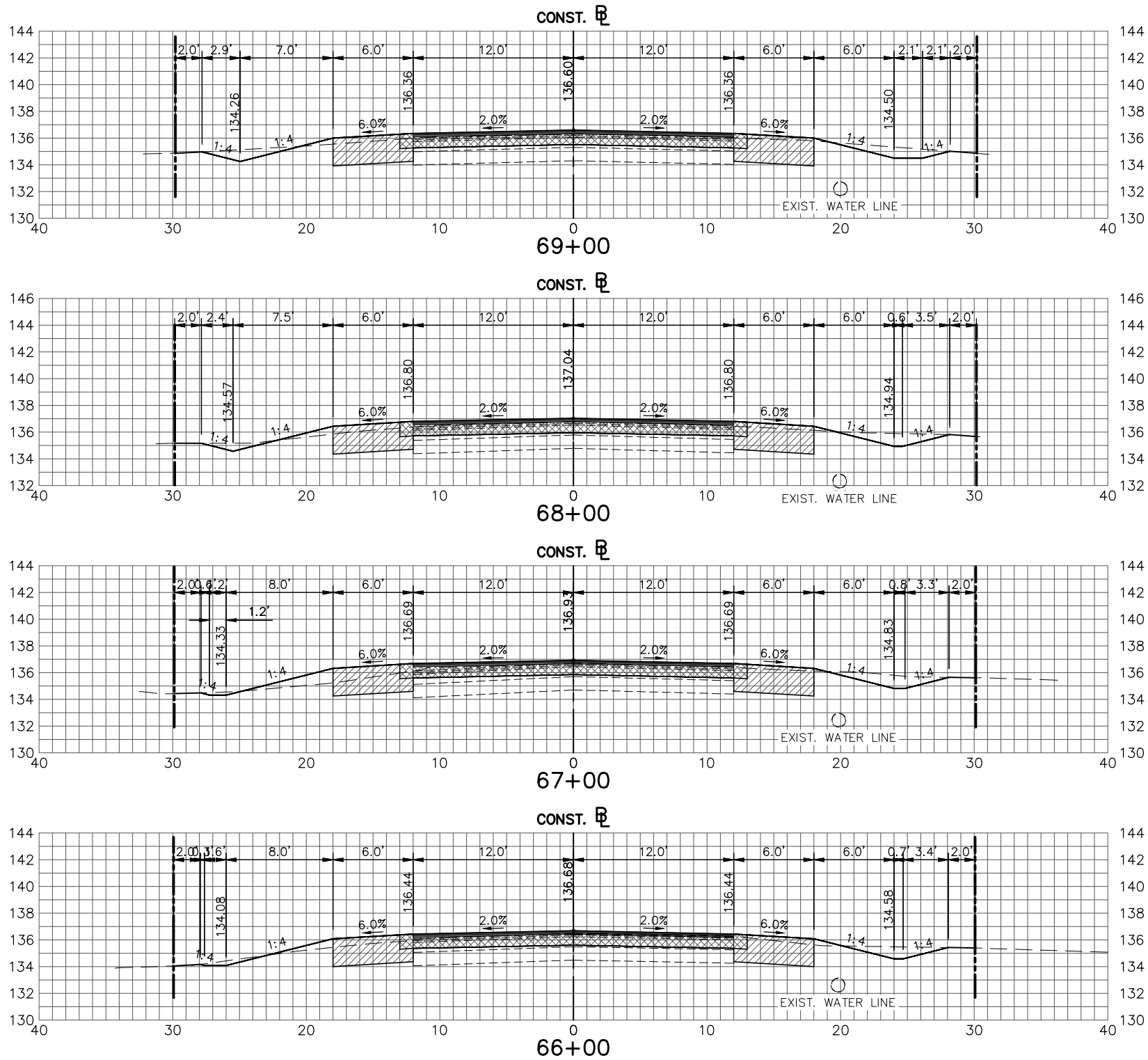
DESIGNED BY:
J.D. LANGFORD, P.E.
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FLORIDA REGISTRATION NO.: 78402
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
PROJECT NO. 18008
REV. 0
SHEET 49 OF 59

SCALE:
HORIZ. 1"=10'
VERT. 1"=10'

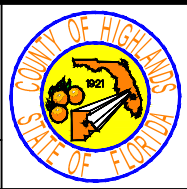


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DATE	BY	DESCRIPTION

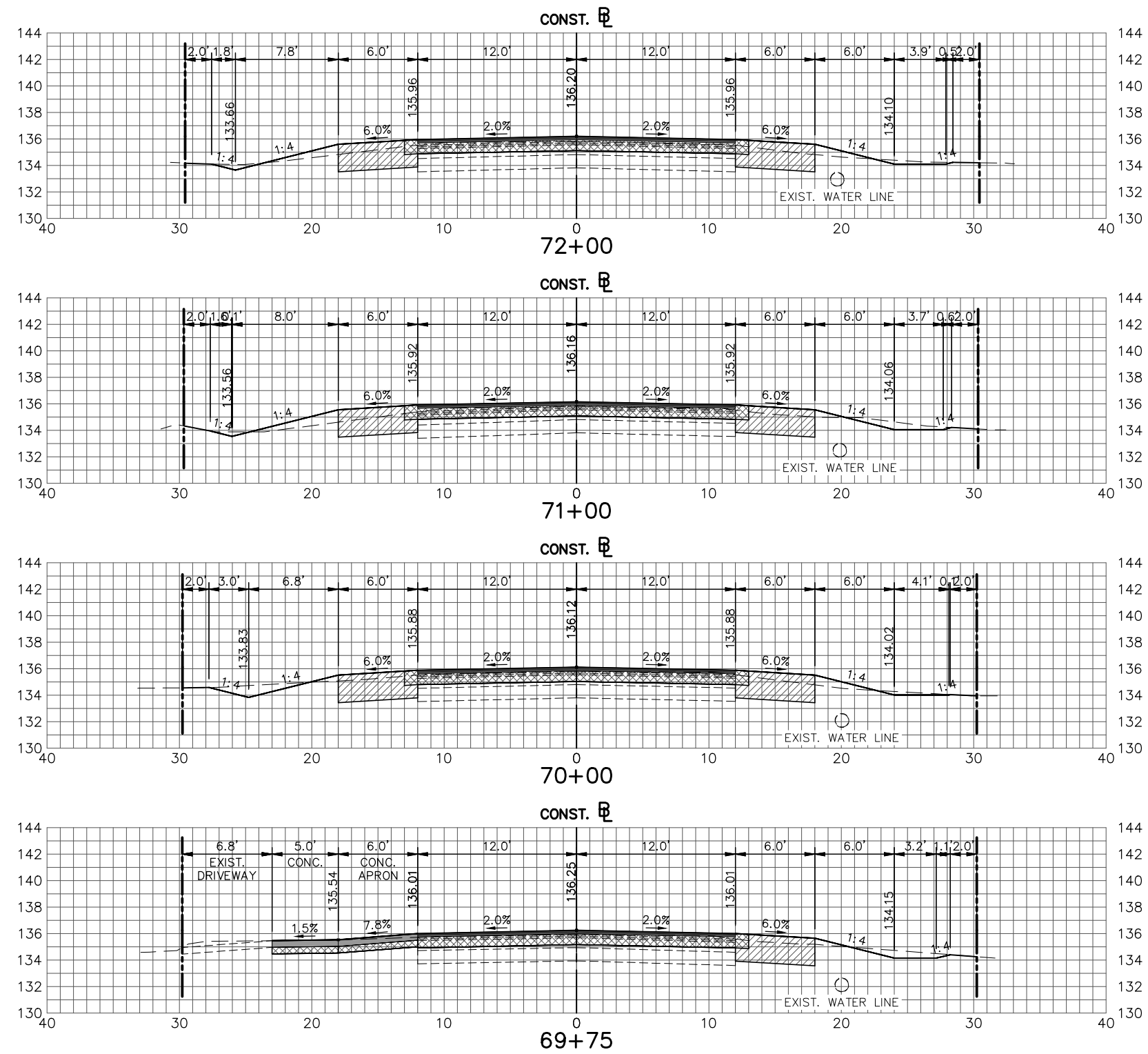
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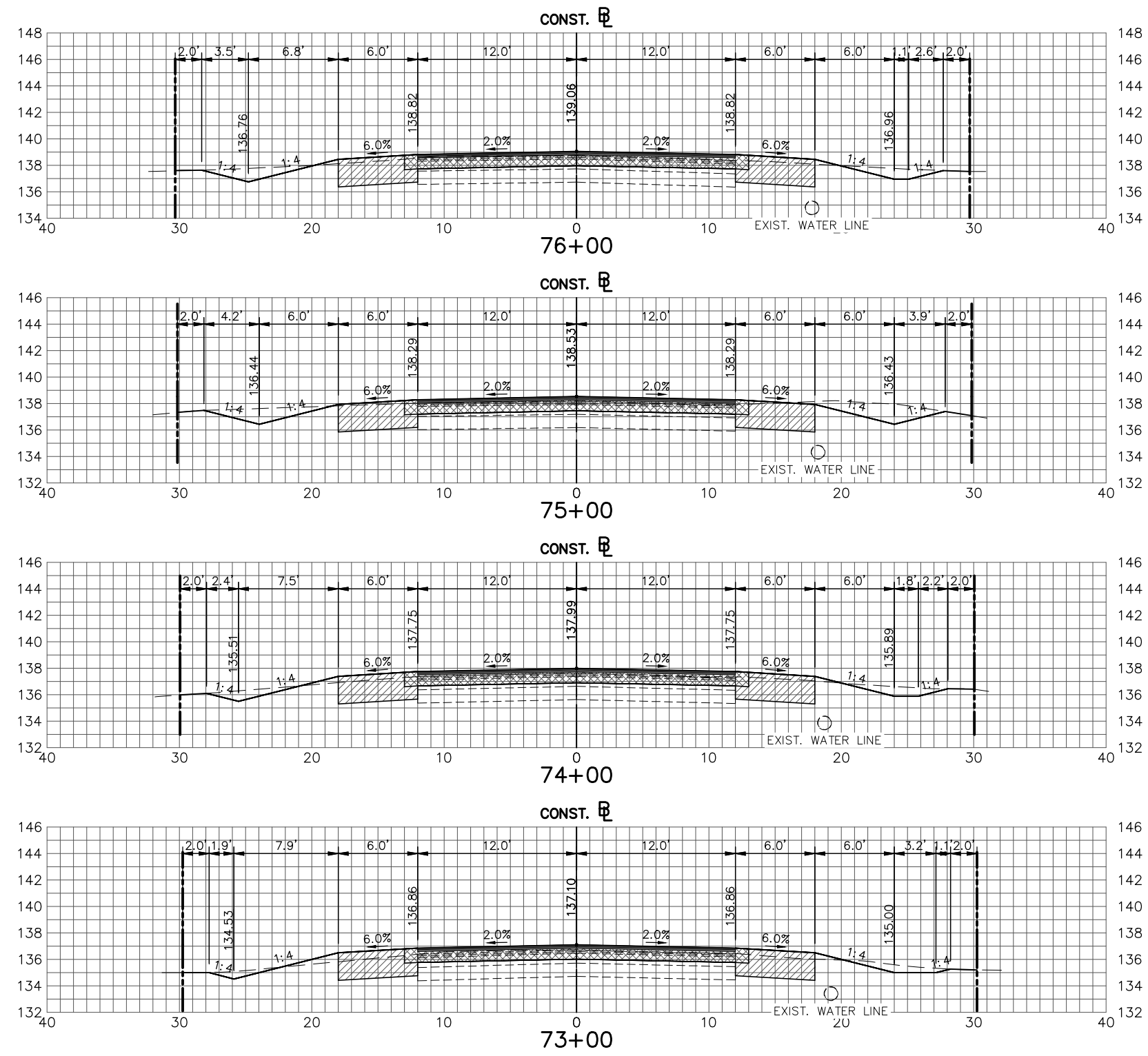
HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870
APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 50 OF 59



REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, P.E.	DRAWN BY: DOUG NIETUBICZ	CHECKED BY: J.D. LANGFORD, P.E.	IN CHARGE: J.D. LANGFORD, P.E.	DATE: 1/21/2022	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:		WEST STRYKER ROAD ROADWAY IMPROVEMENTS CROSS SECTIONS	SCALE: HORIZ. 1"=10' VERT. 1"=10'		
DATE	BY	DESCRIPTION											FOR BID	PROJECT NO. 18008	REV. 0
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REVISIONS		
DATE	BY	DESCRIPTION

STATUS
FOR BID

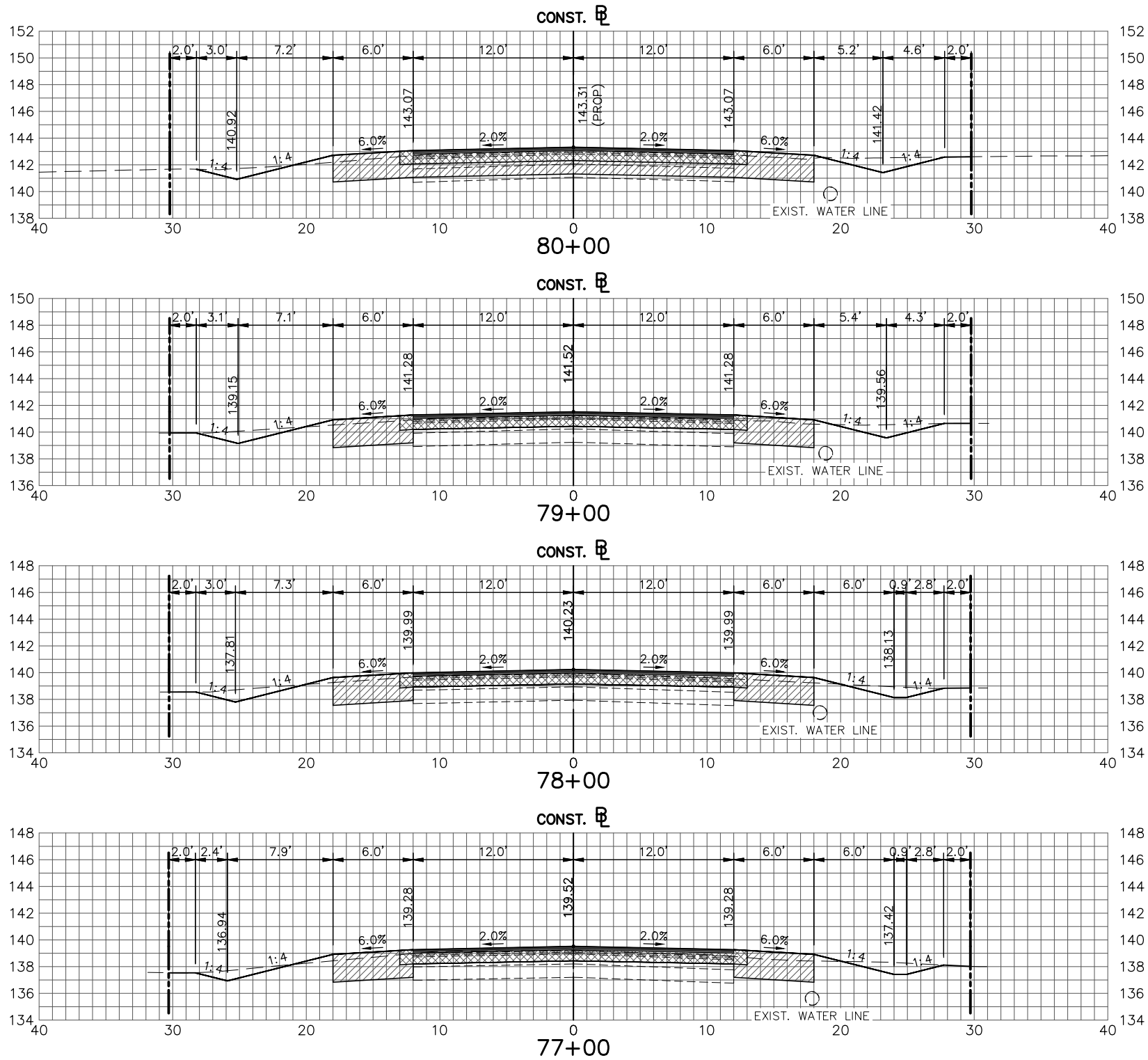
DESIGNED BY:
J.D. LANGFORD, P.E.
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J.D. LANGFORD, P.E.
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HIGHLANDS COUNTY
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 52 OF 59	



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
FOR BID

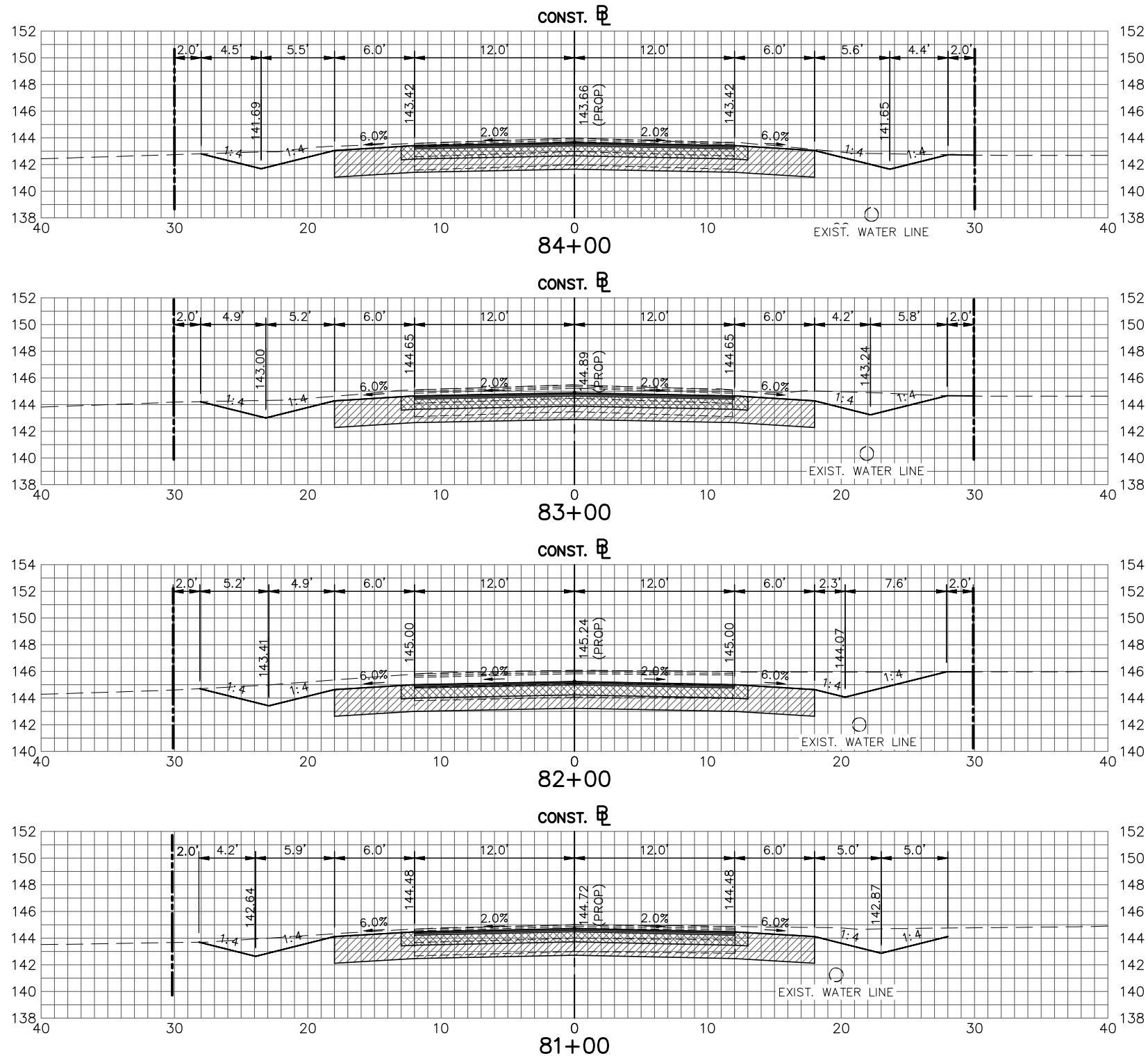
DESIGNED BY:
J.D. LANGFORD, P.E.
DRAWN BY:
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J.D. LANGFORD, P.E.
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HIGHLANDS COUNTY
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505 S. COMMERCE AVENUE
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 53 OF 59	

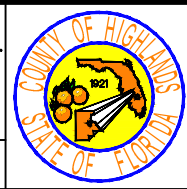


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DATE	BY	DESCRIPTION	

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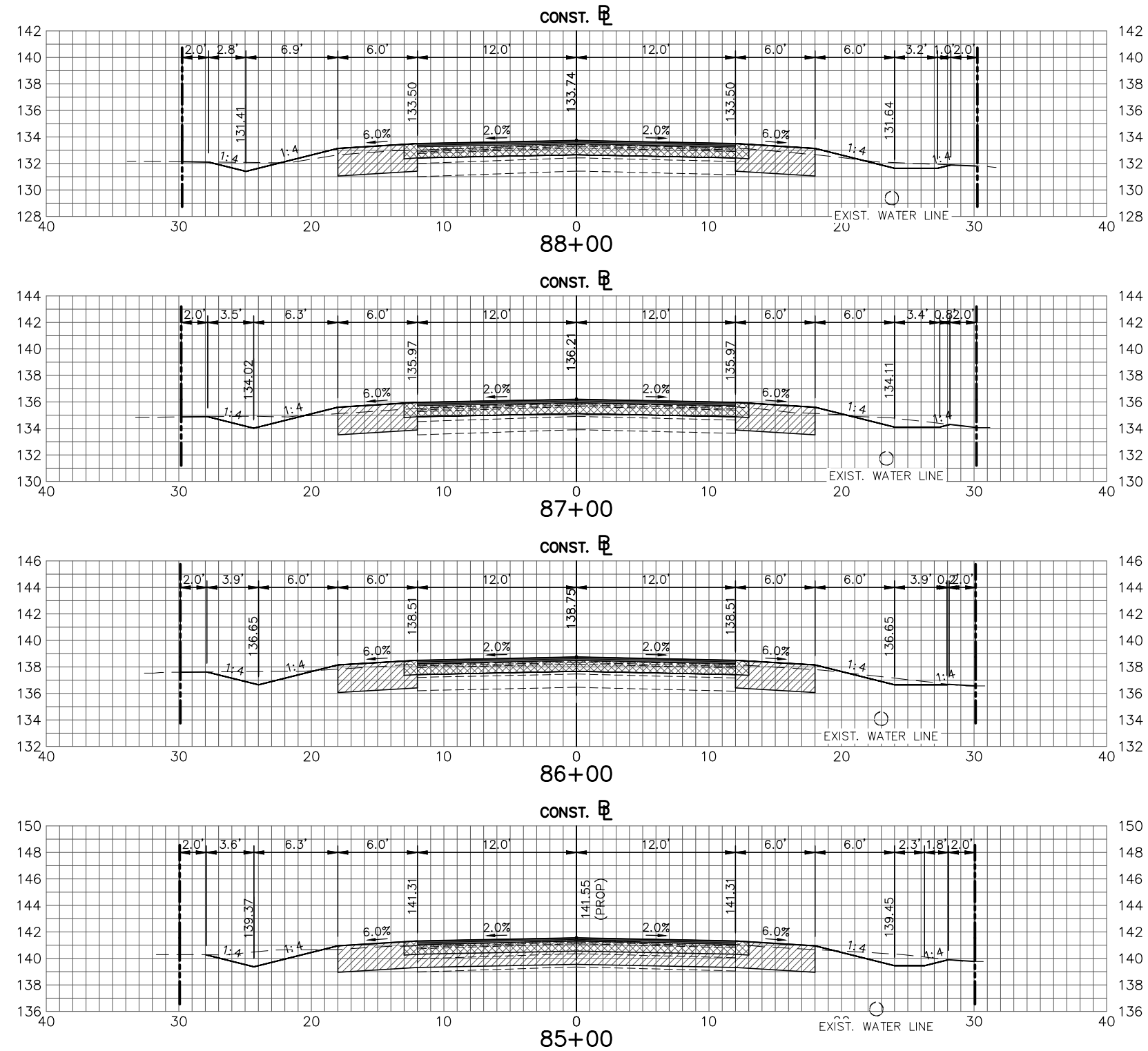
DESIGNED BY:
J.D. LANGFORD, P.E.
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**HIGHLANDS COUNTY
ENGINEERING DEPARTMENT**
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**WEST STRYKER ROAD
ROADWAY IMPROVEMENTS**
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 54 OF 59	

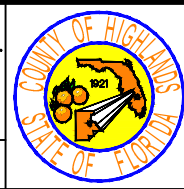


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DATE	BY	DESCRIPTION	

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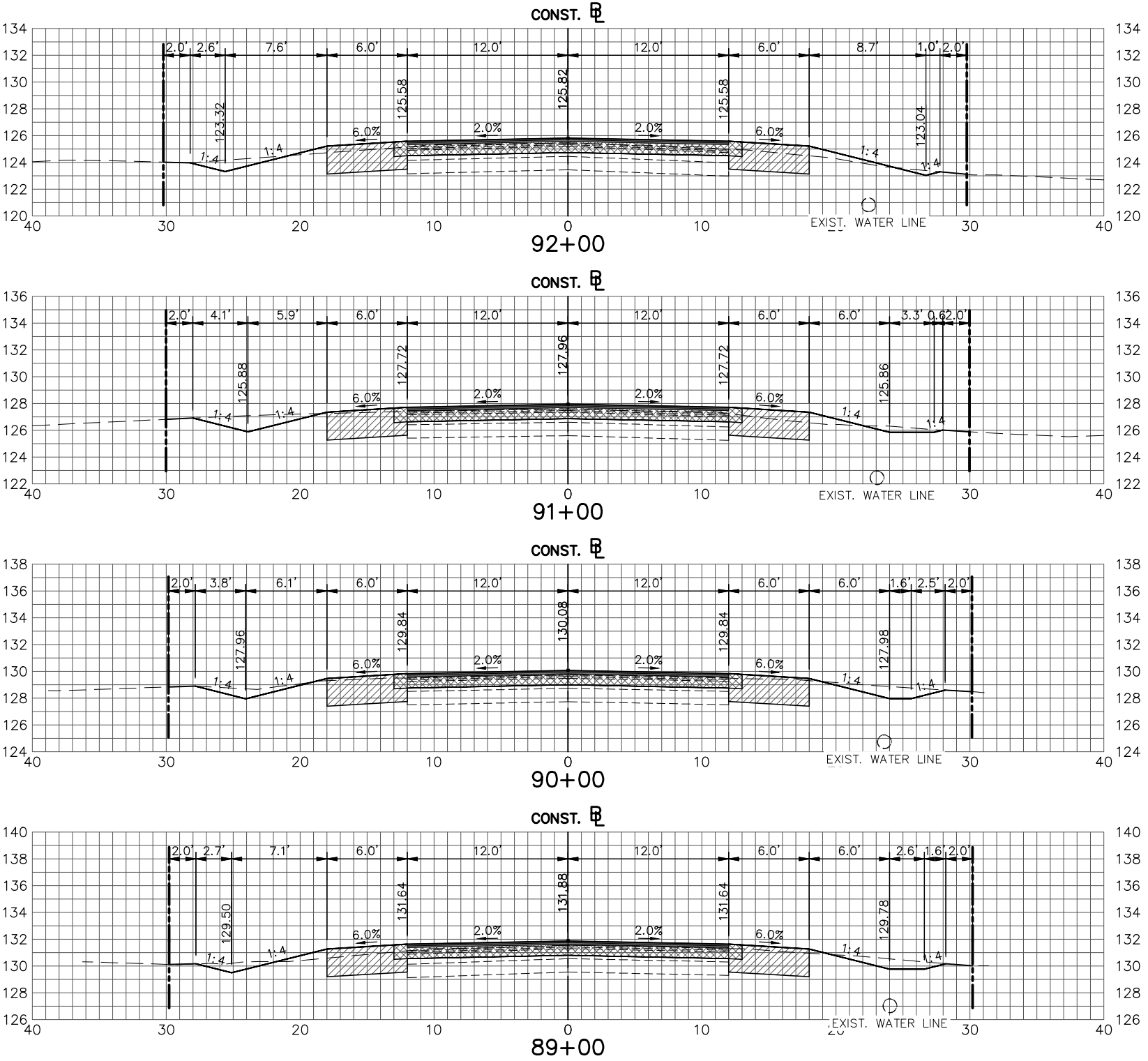
DESIGNED BY:
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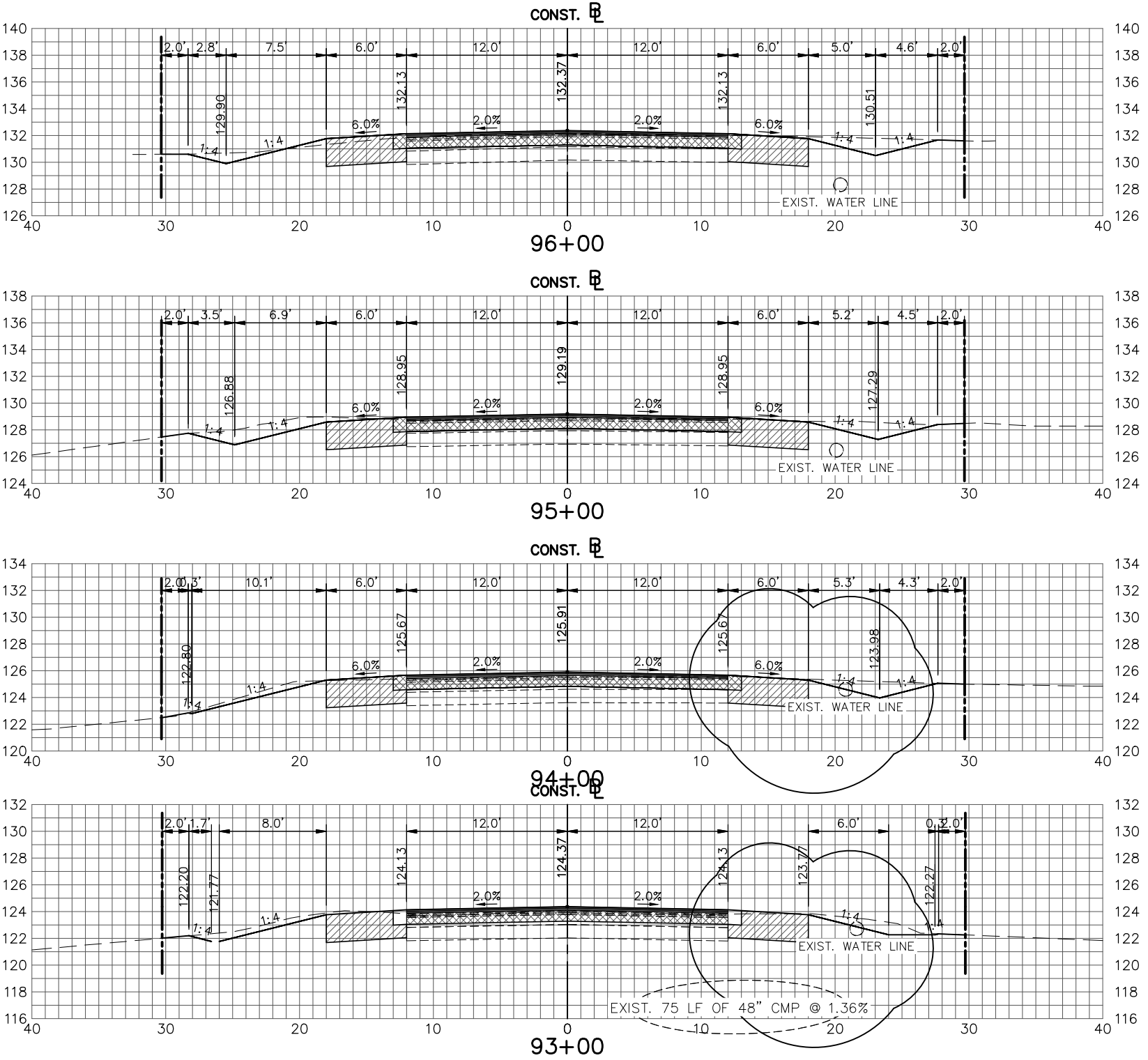


**WEST STRYKER ROAD
ROADWAY IMPROVEMENTS**
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 55 OF 59	



REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, P.E.		HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870		WEST STRYKER ROAD ROADWAY IMPROVEMENTS CROSS SECTIONS		SCALE: HORIZ. 1"=10' VERT. 1"=10'	
DATE	BY	DESCRIPTION		DRAWN BY: DOUG NIETUBICZ						PROJECT NO. 18008	REV. 0
				CHECKED BY: J.D. LANGFORD, P.E.						SHEET 56 OF 59	
				IN CHARGE: J.D. LANGFORD, P.E.							
				DATE: 1/21/2022							
G:\PROJECTS\2018\18008 W. Stryker Road Roadway Improvements\Design\Drawings\West Stryker Road Resurface Corridors.dwg, (27), Dorey, Bruce Colors As Black Except Gray Colors.ctb			FOR BID		APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402		DATE:				



REVISIONS		
DATE	BY	DESCRIPTION

STATUS
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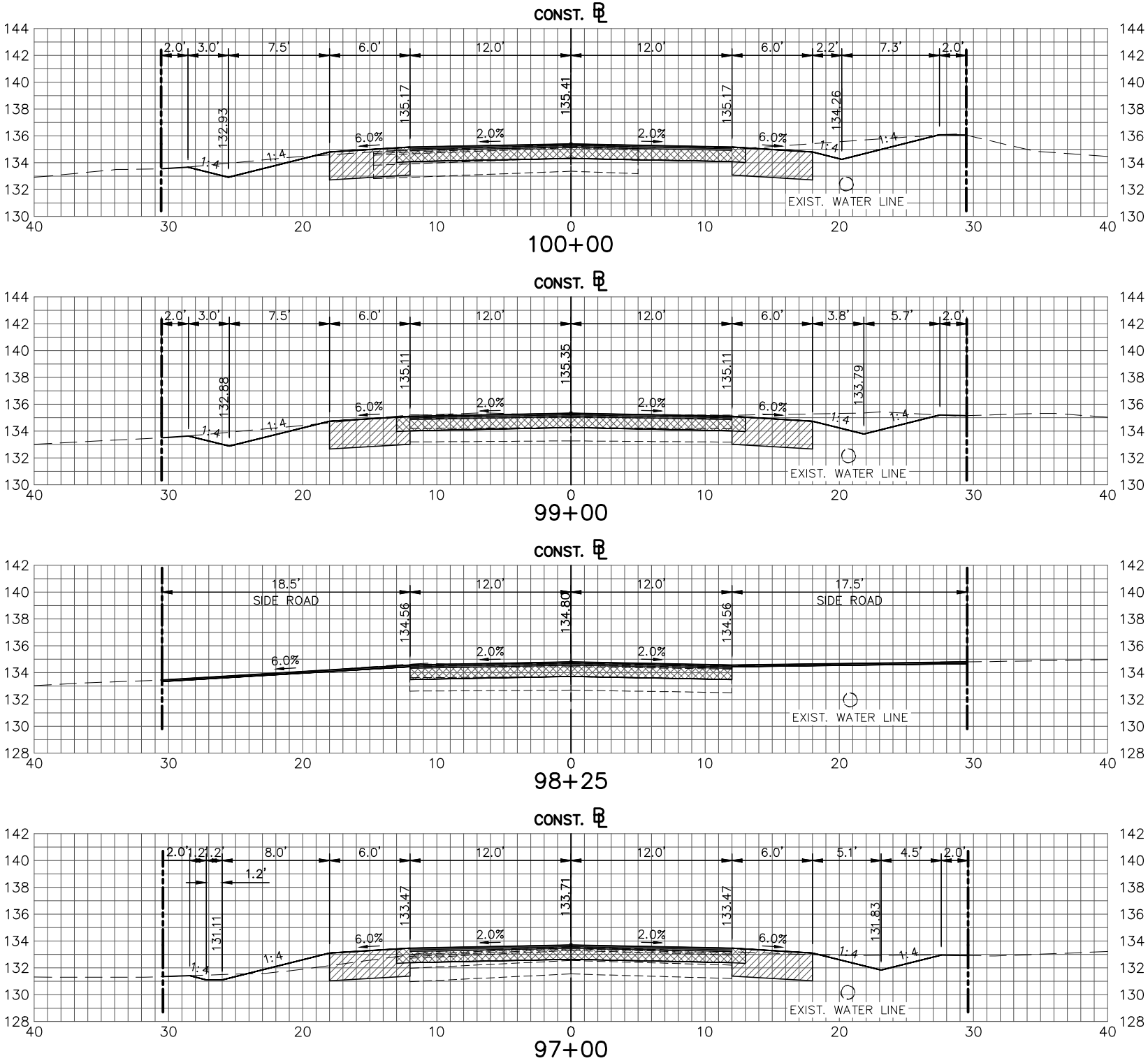
DESIGNED BY:
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WEST STRYKER ROAD
ROADWAY IMPROVEMENTS
CROSS SECTIONS

SCALE: HORIZ. 1"=10' VERT. 1"=10'	
PROJECT NO. 18008	REV. 0
SHEET 57 OF 59	

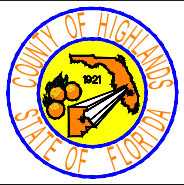


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DATE	BY	DESCRIPTION	

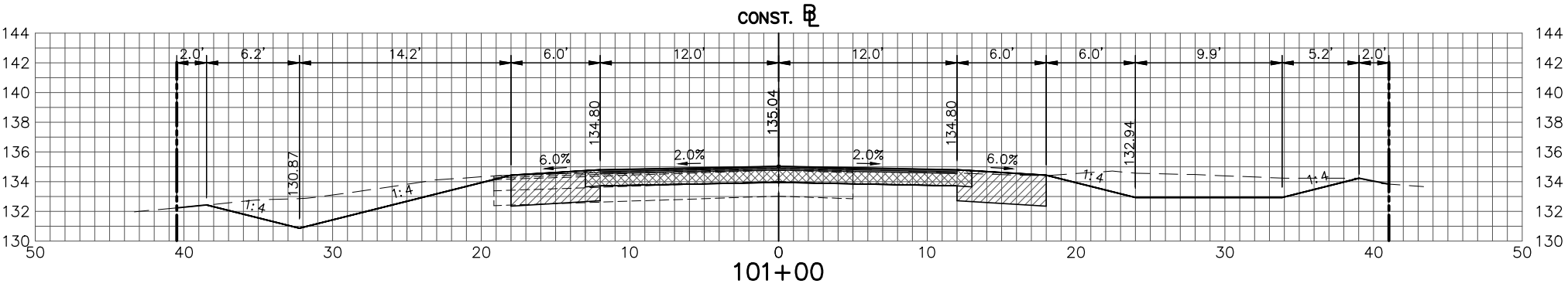
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**WEST STRYKER ROAD
ROADWAY IMPROVEMENTS**
CROSS SECTIONS
SCALE:
HORIZ. 1"=10'
VERT. 1"=10'
PROJECT NO.
18008
REV.
0
SHEET 58 OF 59



REVISIONS			STATUS	DESIGNED BY: J.D. LANGFORD, P.E.	HIGHLANDS COUNTY ENGINEERING DEPARTMENT 505 S. COMMERCE AVENUE SEBRING, FLORIDA 33870			WEST STRYKER ROAD ROADWAY IMPROVEMENTS CROSS SECTIONS		SCALE: HORIZ. 1"=10' VERT. 1"=10'	
DATE	BY	DESCRIPTION	FOR BID	DRAWN BY: DOUG NIETUBICZ						PROJECT NO. 18008	REV. 0
				CHECKED BY: J.D. LANGFORD, P.E.							
				IN CHARGE: J.D. LANGFORD, P.E.							
				DATE: 1/21/2022	APPROVED BY: JAMES D. LANGFORD, JR., P.E. FLORIDA REGISTRATION NO.: 78402	DATE:					
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										SHEET 59 OF 59	