

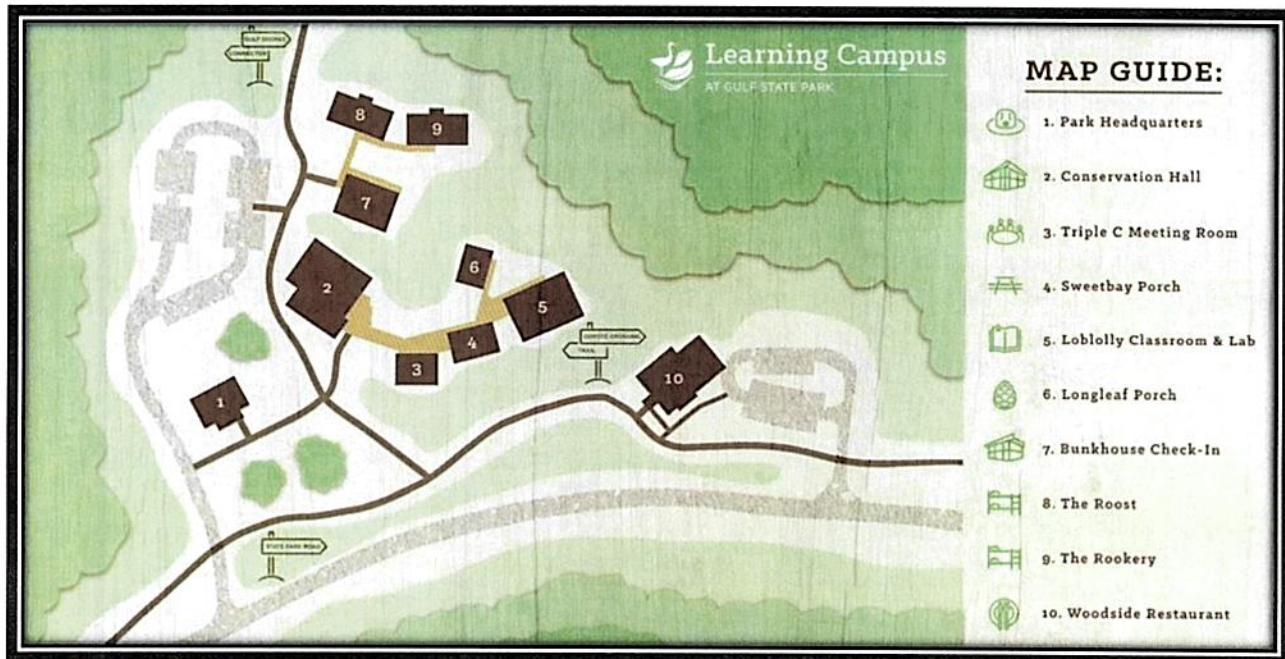


EVENT: Fort Morgan Trail Extension – Public Input Meeting
LOCATION: Gulf State Park Learning Campus – Triple C Meeting Room
20115 State Park Road, Gulf Shores, AL 36542
DATE: October 27, 2020, 6:00 P.M.

- ▼ Introduction
- ▼ Project Overview
- ▼ Limitations and Environmental Constraints
- ▼ Preliminary Alignments
- ▼ Additional Discussion Items

Masks will be required.

Meeting Location Guide:



PROJECTS PROPOSED FOR BUCKET 3 SLATE:

#359 - Fort Morgan Parkway Trail Extension (ADCNR, State Parks) - \$4,433,600

This project proposes to extend and ultimately complete the Fort Morgan Parkway Trail from Fort Morgan Historical Park to Gulf State Park and includes the construction of a midzone to provide parking, restroom facilities, and interpretive signage.

When completed, the Fort Morgan Parkway Trail will provide approximately 30 miles of recreation trail from Fort Morgan to Orange Beach and will connect with numerous trail spurs and loops along the way.



Fort Morgan Civic Association Proposed plan for the Fort Morgan Parkway Trail Extension

The Fort Morgan Civic Association works to preserve the natural environment and increase the quality of life of current and future residents of Fort Morgan by promoting coordinated and harmonious development of the peninsula. The extension of the existing recreational parkway from its current terminus at Peninsula Boulevard, Gulf Shores to the Fort Morgan Historical Park has the potential to cause unnecessary environmental degradation and negative quality of life impacts to Fort Morgan residents if the design used for the Gulf Shores portion of the parkway is continued in Fort Morgan. The unique nature of Fort Morgan and its lower population density should be preserved if at all possible to allow future generations to experience this one of a kind location in Alabama and the Gulf coast. The Fort Morgan Civic Association would like to propose the plan below for the Fort Morgan Parkway Trail Extension to create a unique safe recreational experience for those that utilize both the Gulf Shores and Fort Morgan sections.

Proposed Plan:

1. Create 5 ft wide marked bike lanes both directions on Hwy 180 from Peninsula Blvd to the Fort Morgan Historical Site. The project would be best completed during the current ALDOT plan for repaving of Hwy 180 (date TBD).

2. Create a midzone restroom, parking area, interpretive signage area and beach access on property located between The Beach Club and Kiva Dunes (currently owned by Gulf State Park).
3. Construct an over road crossover to allow bikers, walkers, runners to cross Hwy 180 from just west of the public boat ramp or install a pedestrian crossing with a traffic light initiated when pedestrians engage it to allow safe access both directions to the restroom/ break facilities.

This proposed plan will allow for the safe biking, walking and running experience for all levels of recreational athletes, preserve the unique natural environment of the Fort Morgan peninsula, and create less impact to the environment, property and business owners on Fort Morgan. The current trail in Gulf Shores does not allow for full enjoyment by those preferring a road bike experience due to speed limitations and constant stops at all roads/ driveways crossing its route. The proposed plan will allow all recreational physical fitness activities to enjoy a safe and stimulating experience. Creating a bike lane on the Fort Morgan extension will also result in a decrease in bike related accidents on this stretch of Hwy 180. Hwy 180 currently has shoulders that are too limited in width to provide protection for bikers, walkers and runners. Creating a separate parkway would not eliminate the risk to those utilizing road bikes. A dedicated bike lane both directions that is properly marked will serve to keep pedestrian and bike traffic adequately separated from road traffic. This plan will also lessen the potential for degradation of sensitive habitat through the use of existing right of ways for Hwy 180 to widen the road instead of construction of a completely separate trail through mature woodlands and protected wetlands. An additional benefit to this plan is that it will cause less encroachment on both home and business owners property lines by focusing on easement areas immediately adjacent to Hwy 180 instead of utilizing utility easements located outside of the Hwy 180 easement, thereby providing more positive local support for the project.

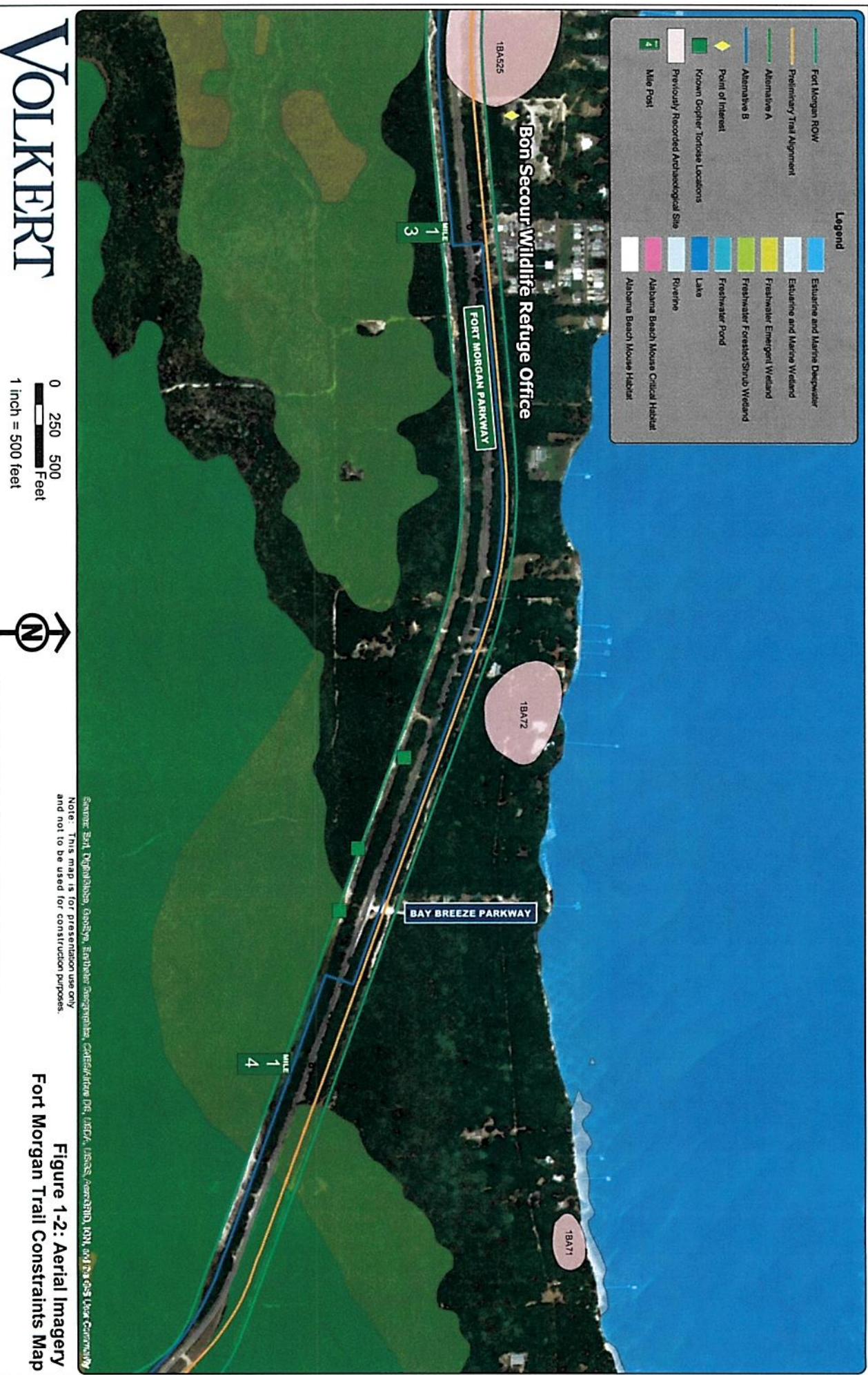
FMCA suggested revisions to Fort Morgan Bike Trail Extension Plan

In reference to plan delivered by ADCNR and Volkert Engineering staff to the FMCA membership in Oct 2020, the FMCA suggests the following revisions to better protect our community, its natural environment and to accommodate future planning and growth:

- Initial Crossing North to South located at Peninsula Blvd (reference Perdido Key Hwy crossings) or cross SR 180 using Pedestrian overpass at GS municipal boundary (reference Gulf State Park)
- Utilize existing powerline trail from GS Municipal boundary West to “The Pines” area to minimize impacts to wildlife habitat, wetlands, cultural resources while also reducing conflict points at public roadways & +150 private driveways
- Work with ALDOT to reduce speed limit to 35mph on SR180 in “The Pines” area to safely accommodate potential parking areas near the planned Gulf Highlands/Gulf State Park and also allow for 2nd pedestrian crossing (reference Perdido Key crosswalks) at that location
- Plan for restroom/rest/parking facilities near the planned Gulf Highlands/Gulf State Park acquisition to better serve public
- Continue path West on the North side of SR180 to Fort Morgan Historic Site utilizing existing paths while minimizing impacts on wetlands and ABM habitat while also reducing conflict points at public roadways & private driveways
- Consider reduction of speed limit to 45mph along entirety of SR180 from GS Municipal Boundary to Fort Morgan Historic Site in order to accommodate a 3rd Bike/Pedestrian Lane adjacent to SR180 to double as evacuation route

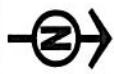


VÖLKERT



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Feet
1 inch = 500 feet



Source: FSI DigitalGlobe, Google, Esri, Esri, HERE, OpenStreetMap, USGS, USGS, Aerial, KOM, and FWS USGS User Contributions

Note: This map is for presentation use only
and not to be used for construction purposes.

**Figure 1-3: Aerial Imagery
Fort Morgan Trail Constraints Map**





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Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AerialGrid, IGN, and the GIS User Community

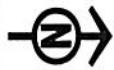
Note: This map is for presentation use only
and not to be used for construction purposes.

**Figure 1-5: Aerial Imagery
Fort Morgan Trail Constraints Map**



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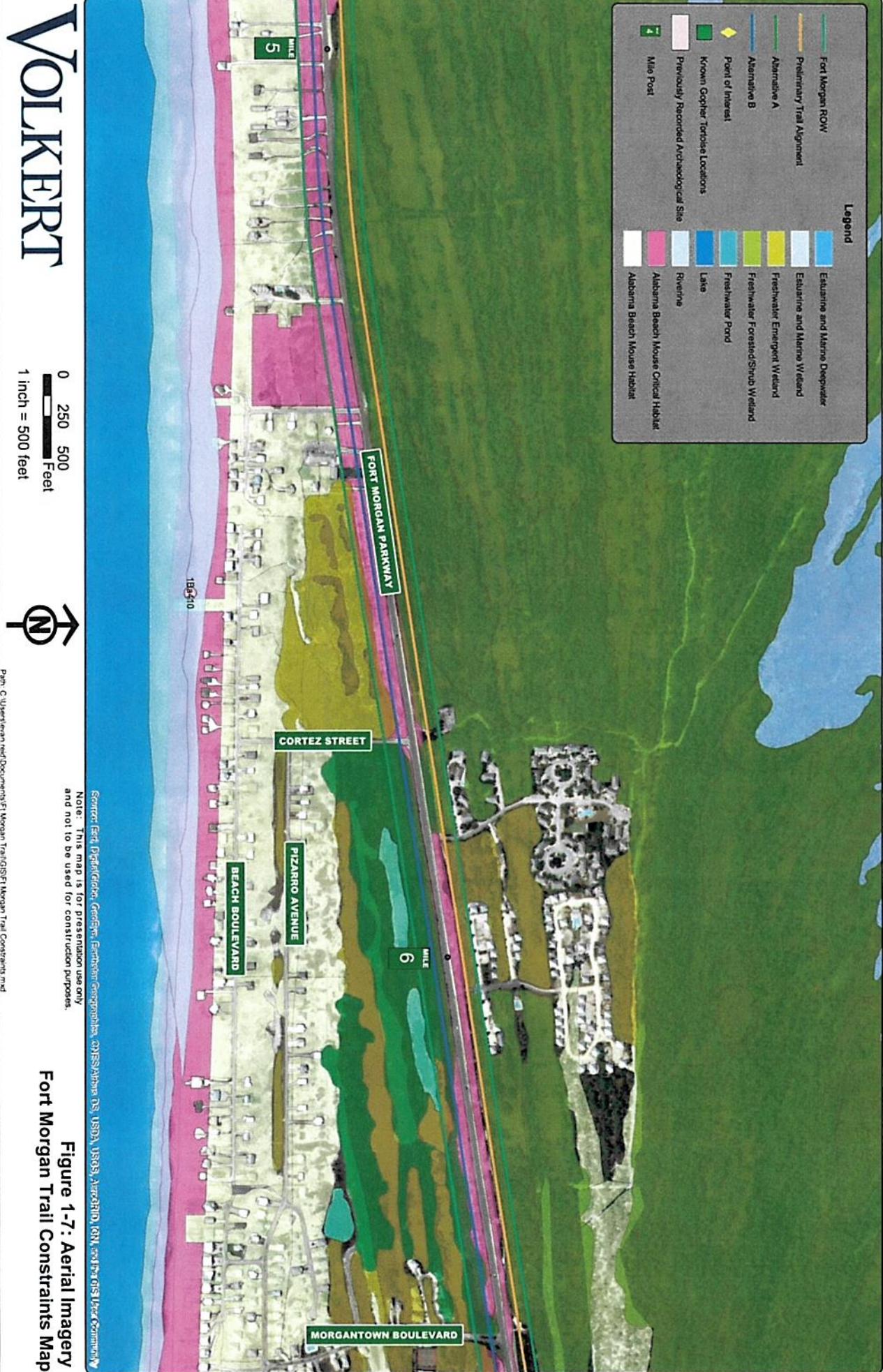
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**Figure 1-6: Aerial Imagery
Fort Morgan Trail Constraints Map**





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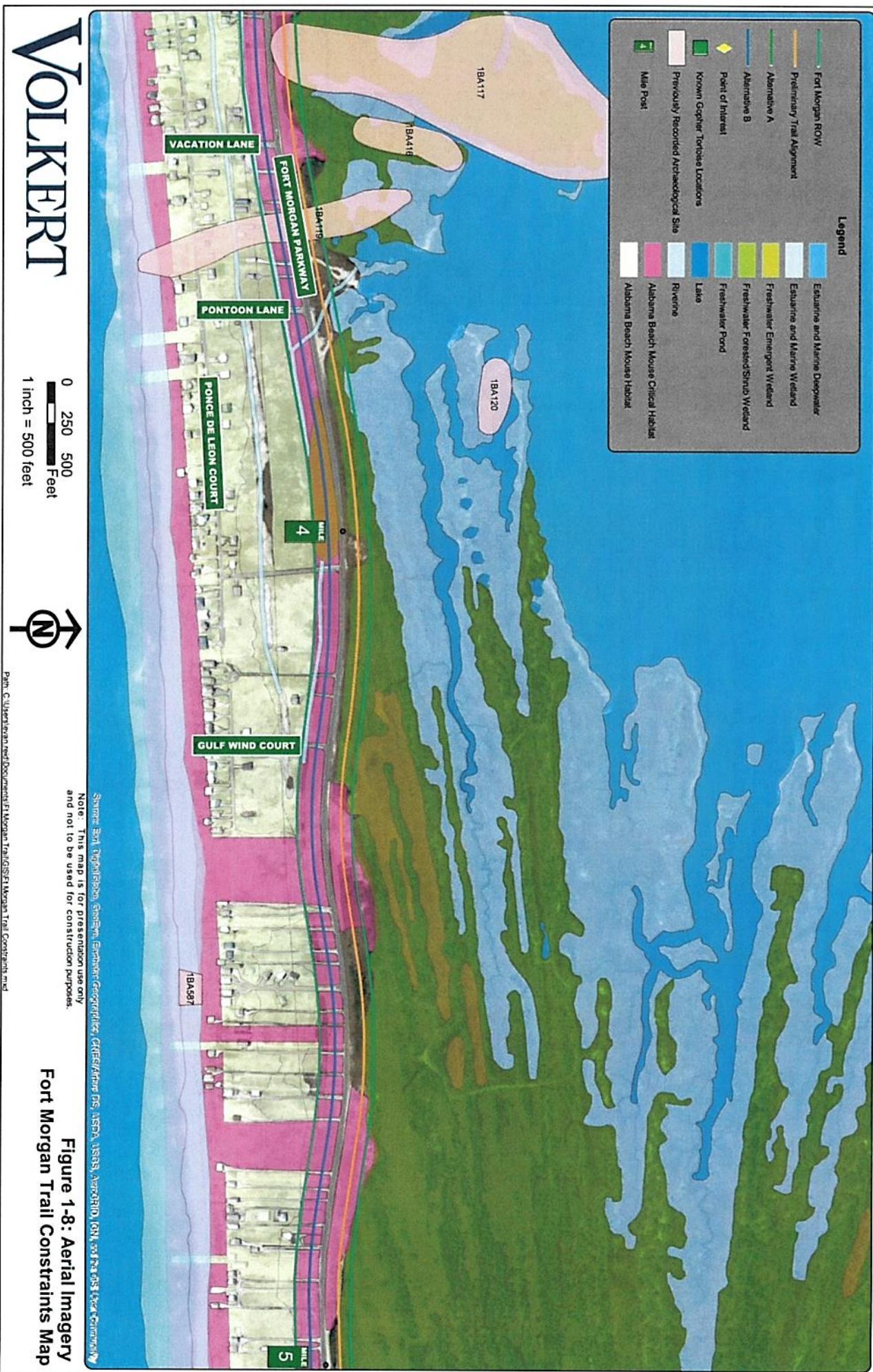
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Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AerialGrid, IGN, and the GIS User Community

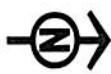
Note: This map is for presentation use only
and not to be used for construction purposes.

**Figure 1-8: Aerial Imagery
Fort Morgan Trail Constraints Map**



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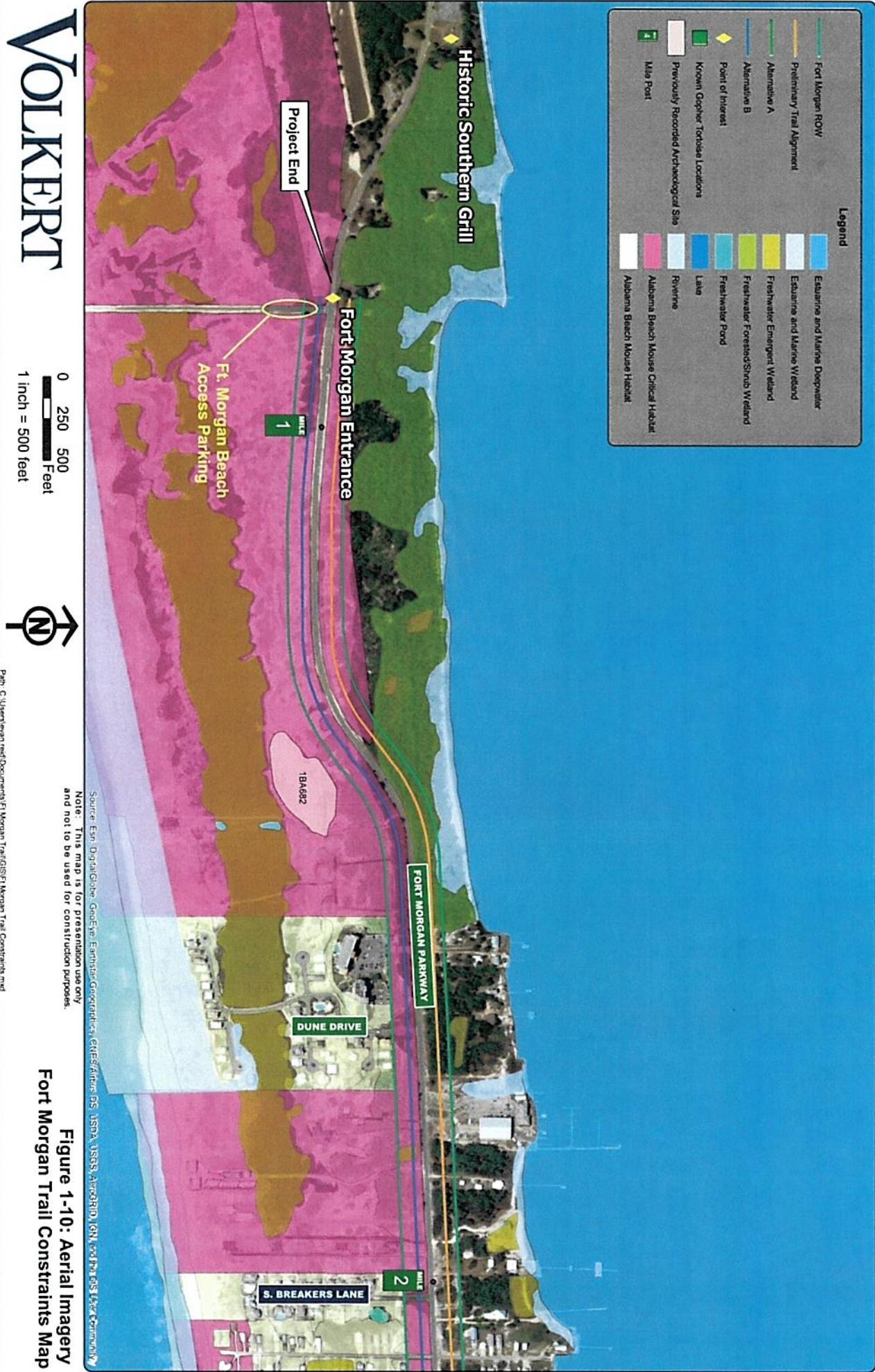
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**Figure 1-9: Aerial Imagery
Fort Morgan Trail Constraints Map**







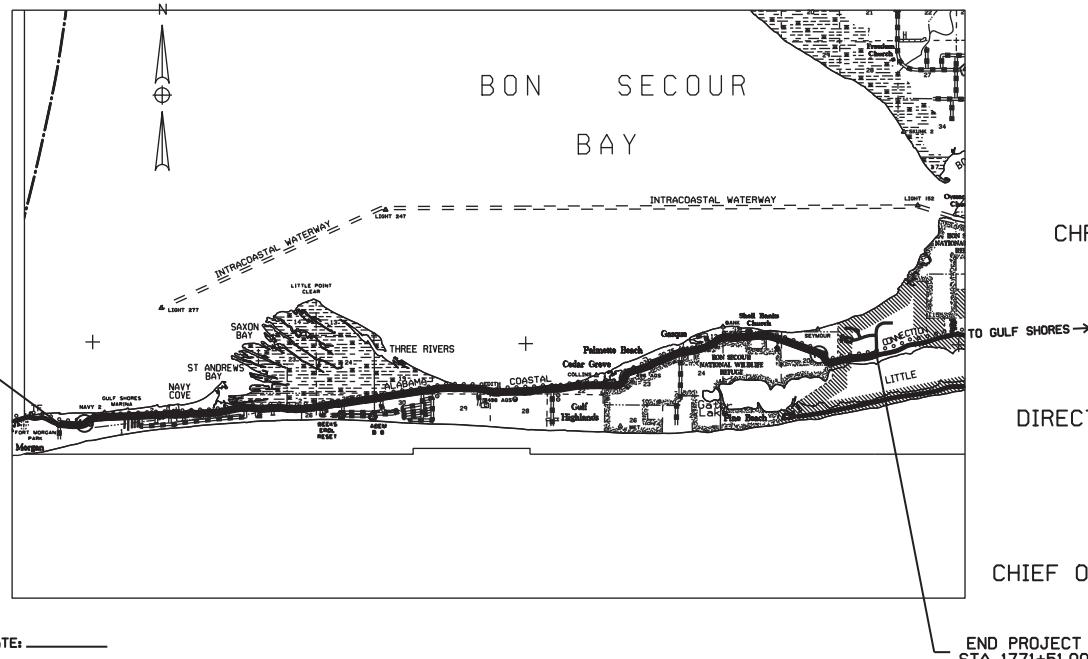
ALABAMA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES



FORT MORGAN PARKWAY TRAIL EXTENSION

Index to Sheets	
1	Title Sheet
2	Project Map
4-76	Plan Profile Sheets

BEGIN PROJECT
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PREPARED AND RECOMMENDED BY

VOLKERT

APPROVED: _____
(Engineer of Record's Signature)
REGISTRATION NO. _____

DATE: _____

APPROVED: _____
(Reviewing Engineer of Record's Signature)
REGISTRATION NO. _____

KAY E. IVEY,
GOVERNOR

CHRISTOPHER M. BLANKENSHIP,
COMMISSIONER

GREG LEIN,
DIRECTOR OF STATE PARKS DIVISION

TASHA SIMON,
CHIEF OF NATURAL RESOURCES SECTION

END PROJECT
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**PRELIMINARY
NOT TO BE USED
FOR CONSTRUCTION**

INDEX TO SHEETS

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	1A

SHEET NO.	DESCRIPTION
I	TITLE SHEET
IA	INDEX TO SHEETS
IB-IC	STANDARD AND SPECIAL DRAWINGS
ID-IE	PLANS LEGEND & ABBREVIATIONS
IG-IJ	OMITTED
IK	PROJECT MAP
2-2A	TYPICAL SECTIONS
2B-2C	PROJECT DETAILS
3	SUMMARY OF QUANTITIES
3A-3B	QUANTITY BOX SHEETS
4-76	PLAN AND PROFILE SHEETS
90-I26	PAVING LAYOUT, SIGNING, AND STRIPING SHEETS (OMITTED)
I50-I86	EROSION CONTROL SHEETS (OMITTED)

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STANDARD AND SPECIAL DRAWINGS

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	1B

THE FOLLOWING ARE SPECIAL OR STANDARD DRAWINGS CONTAINED IN THE ALABAMA DEPARTMENT OF TRANSPORTATION SPECIAL AND STANDARD HIGHWAY DRAWINGS BOOK (U.S. CUSTOMARY UNITS OF MEASUREMENTS) DATED 2022 WHICH APPLY TO THIS PROJECT.

INDEX NO	STD-DWG NO	DESCRIPTION
53004	RPC-530	(SHEET 1 OF 3) BEDDING AND FILL HEIGHTS FOR ALL ROADWAY PIPE CULVERTS (RCP AND CMP)
53005	RPC-530	(SHEET 2 OF 3) BEDDING AND FILL HEIGHTS FOR ALL ROADWAY PIPE CULVERTS (CMP AND RCP)
53006	RPC-530	(SHEET 3 OF 3) BEDDING AND FILL HEIGHTS FOR ALL ROADWAY PIPE CULVERTS (H.D.P.E. PIPE)
61801	SW-618	(SHEET 1 OF 4) CURB RAMP DETAIL CALLOUTS, GENERAL NOTES FOR CURB RAMPS & SIDEWALKS, AND DETAILS
61802	SW-618	(SHEET 2 OF 4) CORNER CURB RAMPS
61803	SW-618	(SHEET 3 OF 4) MIDBLOCK CURB RAMPS
61804	SW-618	(SHEET 4 OF 4) SIDEWALKS & CURB RAMPS AT DRIVEWAYS, RAILROAD, MEDIAN, & ISLAND CROSSINGS
61909	HW-614-B	(SHEET 1 OF 2) SLOPE PAVED HEADWALL DETAILS FOR REINFORCED CONCRETE AND CORRUGATED METAL ROADWAY PIPE
61910	HW-614-B	(SHEET 2 OF 2) SLOPE PAVED HEADWALL DETAILS FOR REINFORCED CONCRETE AND CORRUGATED METAL ROADWAY PIPE
65401	SS-654	SOD TERRACE OUTLETS AND SOD FLUMES
65901	ESC-509	DETAILS OF ROLLED AND HYDRAULIC EROSION CONTROL PRODUCT INSTALLATION
66001	RP-660	DETAILS FOR PLANTING AND STAKING
66501	ESC-100-1	BEST MANAGEMENT PRACTICE REFERENCE MATRIX
66502	ESC-100-2	BEST MANAGEMENT PRACTICE REFERENCE MATRIX
66505	ESC-200-1	TYPICAL TEMPORARY EROSION / SEDIMENT CONTROL APPLICATIONS
66508	ESC-200-4	DETAILS OF SILT FENCE INSTALLATION
66512	ESC-300-1	DITCH CHECK STRUCTURES, TYPICAL APPLICATIONS AND DETAILS
66515	ESC-300-4	DETAILS OF EROSION CONTROL WATTLE DITCH CHECKS
66522	ESC-400-1	INLET PROTECTION TYPICAL APPLICATIONS AND DETAILS
66523	ESC-400-2	INLET PROTECTION DETAILS FOR COARSE AGGREGATE ON GRADES AND SAGS
66524	ESC-400-3	INLET PROTECTION DETAILS OF WATTERS

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STANDARD AND SPECIAL DRAWINGS

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	1C

THE FOLLOWING ARE SPECIAL OR STANDARD DRAWINGS CONTAINED IN THE ALABAMA DEPARTMENT OF TRANSPORTATION SPECIAL AND STANDARD HIGHWAY DRAWINGS BOOK (U.S. CUSTOMARY UNITS OF MEASUREMENTS) DATED 2022 WHICH APPLY TO THIS PROJECT.

66525	ESC-400-4	INLET PROTECTION DETAILS OF SILT FENCE
66526	ESC-400-5	INLET PROTECTION DETAILS OF SAND BAGS
66532	ESC-502	STABILIZED CONSTRUCTION ENTRANCE
68001	CN-2 NOTES	STANDARD DESIGN NOTES FOR PLAN ASSEMBLIES
68004	T0-107	DETAILS OF INTERSECTIONS AND TURNTOWNS
70101	PS-701-6	DETAILS OF TRAFFIC STRIPING FOR 2 LANE HIGHWAYS
70301	TCM-703 (SHEET 1 OF 2)	PAVEMENT LEGENDS AND MARKINGS
70302	TCM-703 (SHEET 2 OF 2)	PAVEMENT LEGENDS AND MARKINGS
70308	CW-703	TYPICAL CROSSWALK LAYOUTS AND DETAILS
70501	PM-705-1	DETAILS OF PAVEMENT MARKERS CLASS A, A-H, AND B
70504	PM-705-2	DETAILS SHOWING APPLICATION OF PAVEMENT MARKERS
71001	IHS-710-1 (SHEET 1 OF 2)	WIND VELOCITY CHART FOR ROADSIDE SIGNS
71017	IHS-710-12	DETAILS OF ROADWAY SIGN POST (SMALL CHANNEL AND TUBULAR SECTION)
71023	IHS-710-14	HIGHWAY SIGN MOUNTING FOR STANDARD SIGNS
71032	IHS-710-21	DETAILS FOR LOCATION AND MOUNTING OF STANDARD FLAT PANEL SIGNS ON U-CHANNEL AND TUBULAR POSTS
71035	IHS-710-23	LIGHTWEIGHT STRUCTURAL SIGN SUPPORT INSTALLATIONS
71041	SL-710	TYPICAL STOP AND YIELD SIGN LOCATIONS
71050	SHS-0 (SHEET 1 OF 4)	STANDARD HIGHWAY SIGNS INDEX
71051	SHS-0 (SHEET 2 OF 4)	STANDARD HIGHWAY SIGNS INDEX
71052	SHS-0 (SHEET 3 OF 4)	STANDARD HIGHWAY SIGNS INDEX
71053	SHS-0 (SHEET 4 OF 4)	STANDARD HIGHWAY SIGNS INDEX
71077	SHS-15	STANDARD HIGHWAY SIGNS

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PROJECT MAP

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SUPERVISOR:

DESIGNER

ILLUSTRATION SUBMISSION

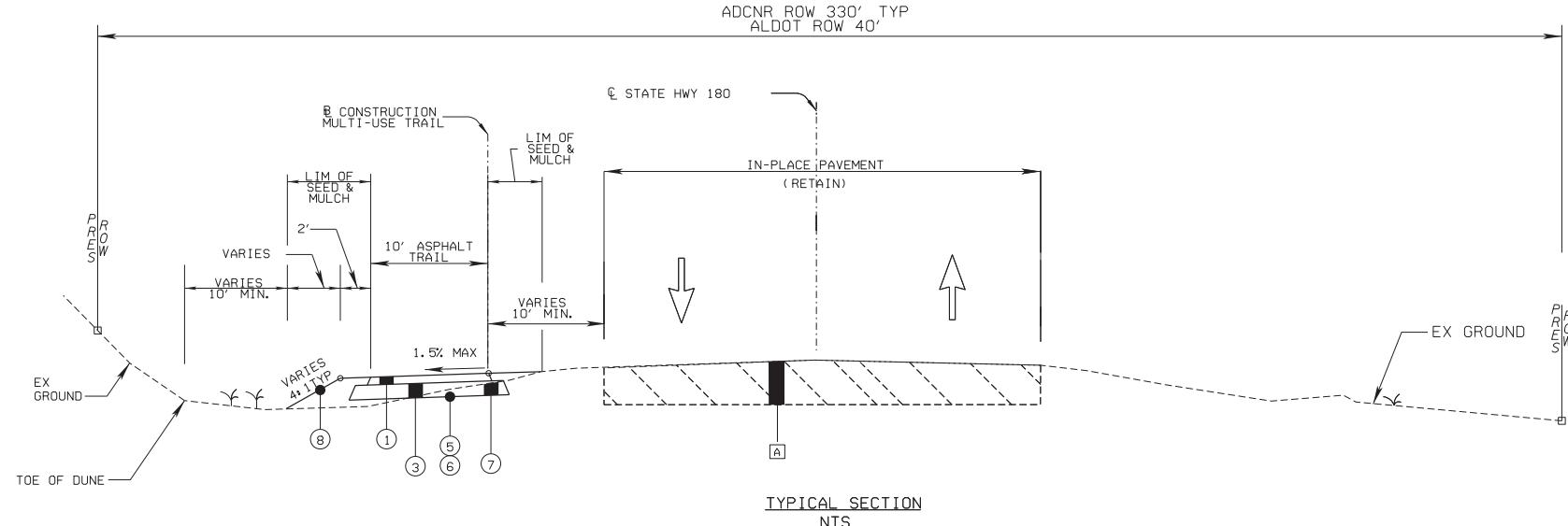
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PROJECT MAP FT MORGAN TRAIL

TYPICAL SECTIONS

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	2



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LEGEND NO.	ITEM NO.	REQUIRED MATERIALS LEGEND	DESCRIPTION
[A]		IN-PLACE BITUMINOUS PAVEMENT (RETAIN)	
(1)	424A-341	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE, 3/4" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B	
(3)	301A-004	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIXED, 4" COMPACTED THICKNESS (10.83 FT WIDTH)	
(5)	608A-000	SEPARATION GEOTEXTILE	
(6)	230A-000	ROADBED PROCESSING (11.33 FT WIDTH)	
(7)	210A-000 OR 210D-011	UNCLASSIFIED EXCAVATION OR BORROW EXCAVATION (A-4 OR BETTER)	
(8)	650A-000 OR 650B-000	TOPSOIL (4" MINIMUM THICKNESS) OR TOPSOIL FROM STOCKPILES (4" MINIMUM THICKNESS)	

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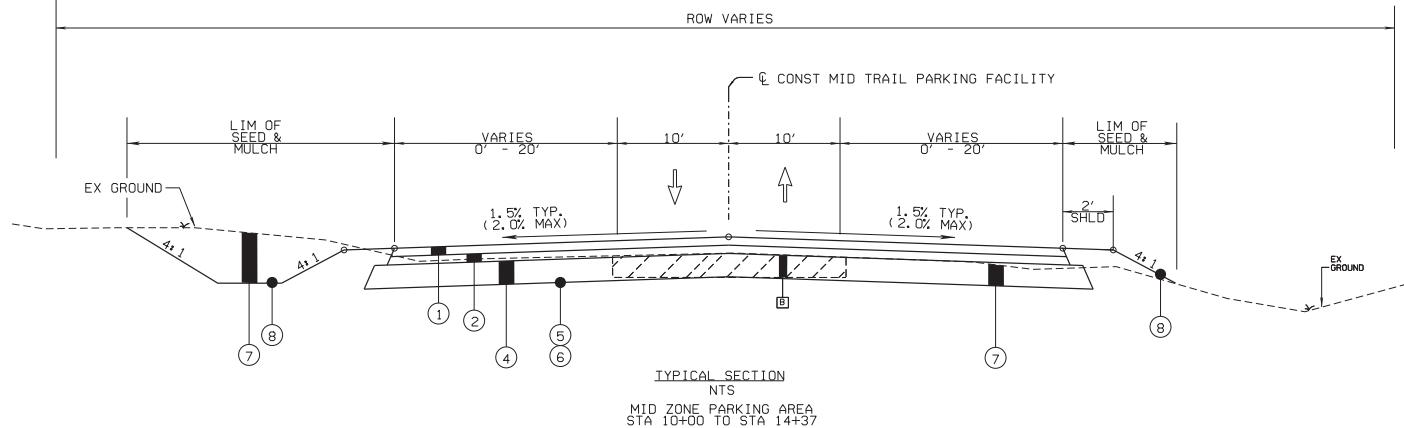
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TYPICAL SECTIONS

REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
SEP18	2023	2A



REQUIRED MATERIALS LEGEND

LEGEND NO.	ITEM NO.	DESCRIPTION
B		IN-PLACE GRAVEL DRIVE (RETAIN & REUSE)
①	424A-341	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE, 3/4" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B
②	424B-635	SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER, 3/4" MAXIMUM AGGREGATE SIZE MIX, ESAL RANGE A/B
④	301A-012	CRUSHED AGGREGATE BASE COURSE, TYPE B, PLANT MIXED, 6" COMPACTED THICKNESS (22 - 64 FT WIDTH)
⑤	608A-000	SEPARATION GEOTEXTILE
⑥	230A-000	ROADBED PROCESSING (24 - 64 FT WIDTH)
⑦	210A-000	UNCLASSIFIED EXCAVATION
	OR	
	210D-011	BORROW EXCAVATION (A-4 OR BETTER)
⑧	650A-000	TOPSOIL (4" MINIMUM THICKNESS)
	OR	
	650B-000	TOPSOIL FROM STOCKPILES (4" MINIMUM THICKNESS)

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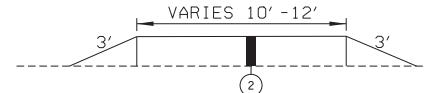
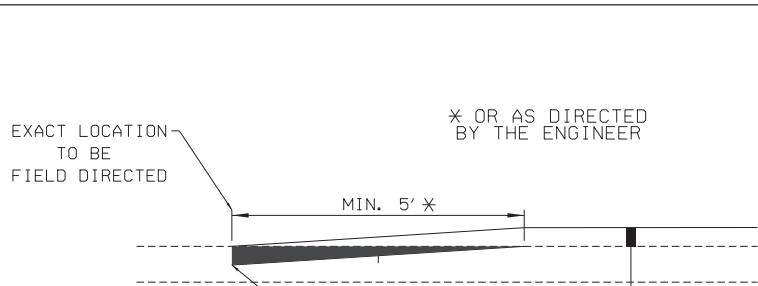
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PROJECT DETAILS

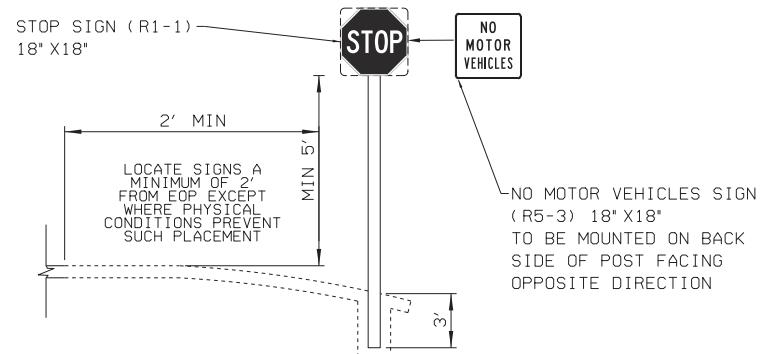
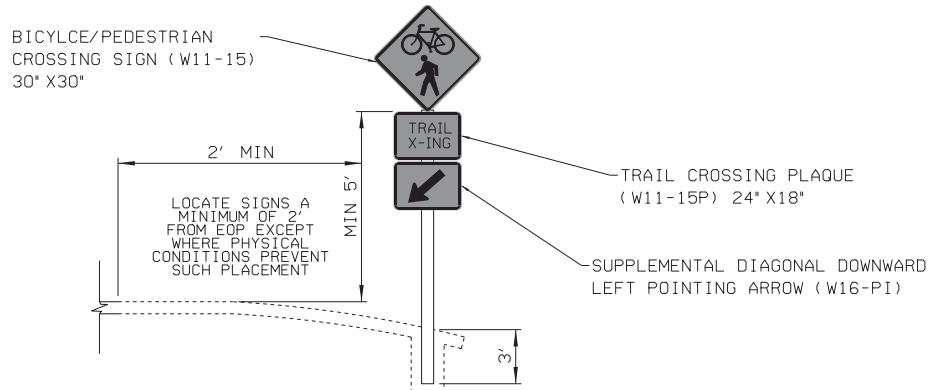
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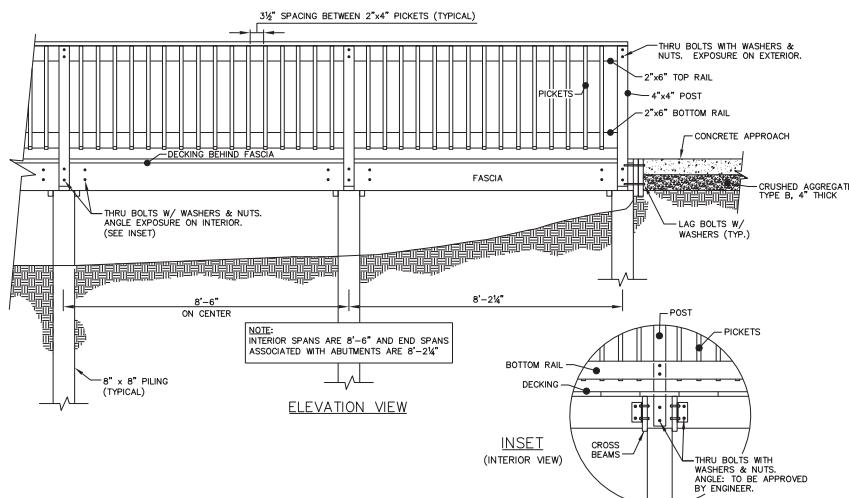
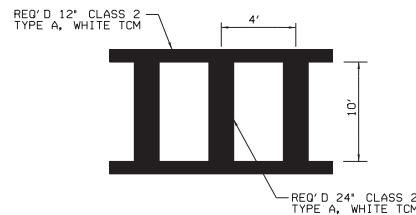
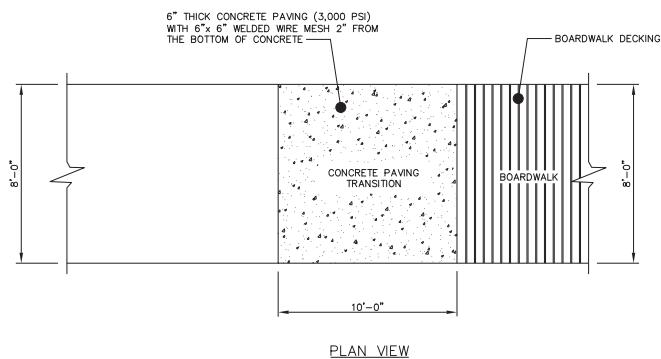
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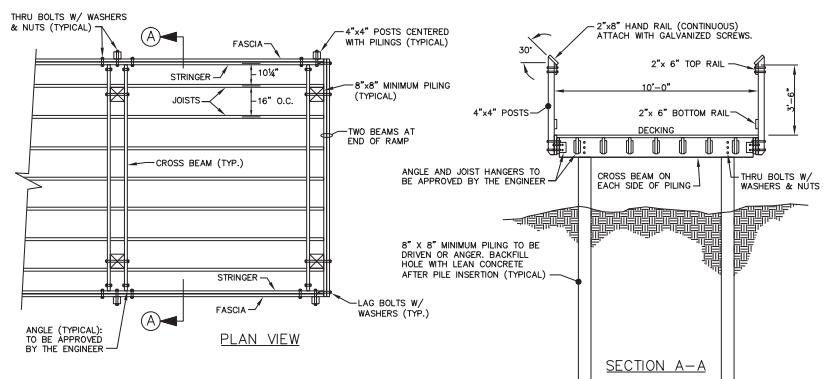
SHEET TITLE	ROUTE
PROJECT DETAILS	FT. MORGAN TRAIL

PROJECT DETAILS

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	2C



STANDARD BOARDWALK (ELEVATION VIEW)



STANDARD BOARDWALK (PLAN & SECTION VIEW)

- NOTES:
- 1) MINIMUM PILE PENETRATION FOR PIERS SHALL BE TWELVE FEET (OR APPROVED DEPTH BY GEOTECHNICAL ENGINEER).
 - 2) SMALL MEMBERS SHALL HAVE PRE-DRILLED HOLES TO PREVENT SPLITTING DURING CONSTRUCTION. DECKING TO BE ATTACHED TO JOISTS USING GALVANIZED SCREWS & HARDWARE (ALL WOODEN MEMBERS SHALL BE BOLTED OR SCREWED TOGETHER, NO NAIL CONNECTIONS).
 - 3) ALL BOLTS, NUTS, WASHERS, ETC. SHALL BE HOT DIPPED GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH ASTM A153.
 - 4) TIMBER BOARDWALK IS DESIGNED IN ACCORDANCE WITH ASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES (17 EDITION - 2002). DESIGN LIVE LOAD IS VEHICLE 100,000 POUNDS, 25% SWAY, 10% AXLE SWAY, AND 10% DYNAMIC LOAD FACTOR.
 - 5) SITE SOIL PROPERTIES ARE ASSUMED TO SUPPORT FOUNDATION LOADS. CONTRACTOR SHALL PROVIDE GEOTECHNICAL REPORT TO THE ENGINEER INDICATING THE SITE SOIL PROPERTIES THAT CAN SUPPORT FOUNDATION LOADS PRIOR TO BEGINNING CONSTRUCTION.
 - 6) JOIST HANGER SHALL BE CAPABLE OF SUPPORTING A MINIMUM SAFE WORKING LOAD OF 3150 POUNDS AND SHALL BE GALVANIZED.
 - 7) STRUCTURAL ENGINEER SHALL SIZE ALL LUMBER AND SEAL DETAILS & PLANS.

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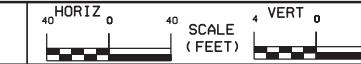
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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	8



RESPONSIBLE PE#	SUPERVISOR#	DESIGNER#	PLAN#
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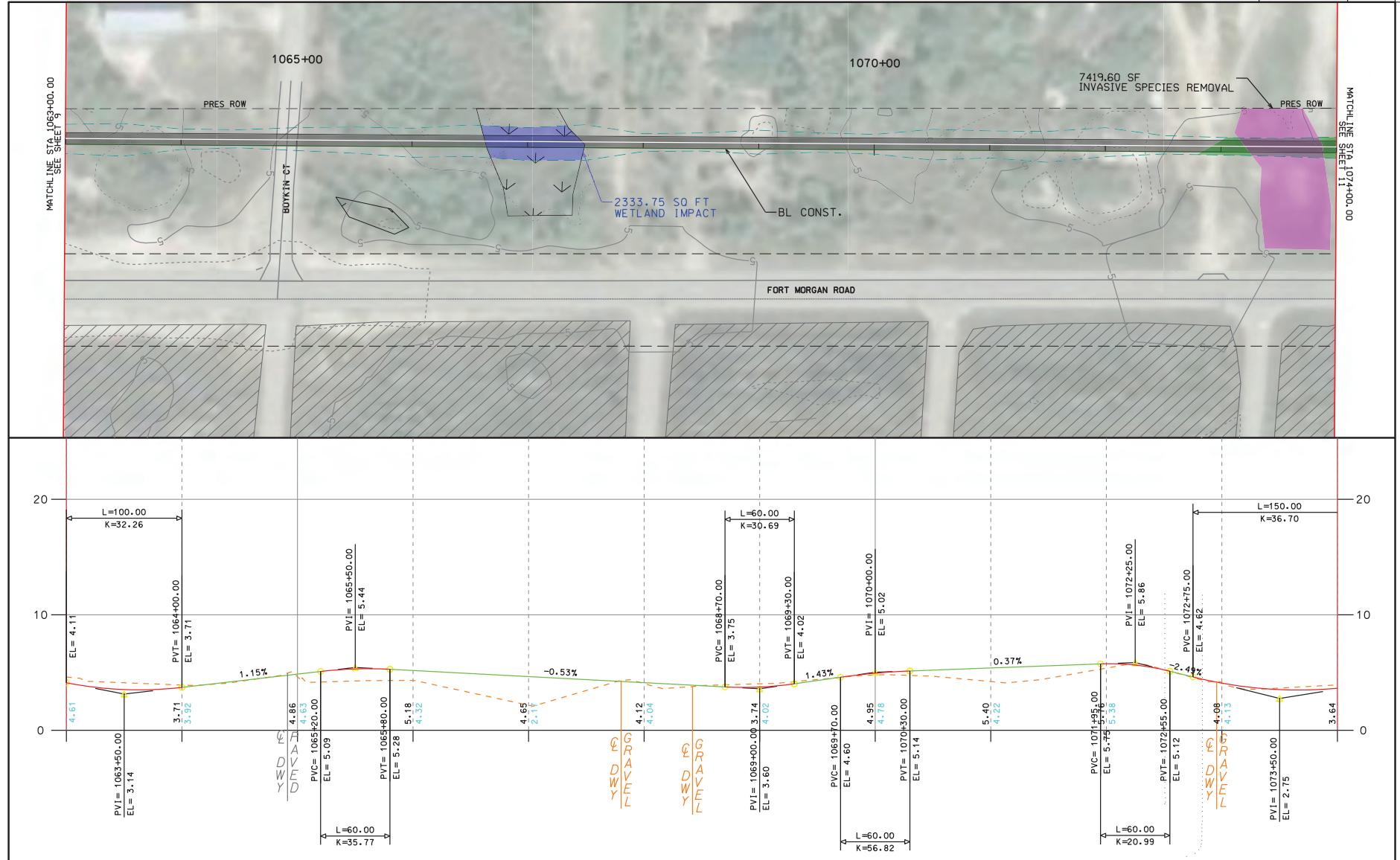
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	PLAN AND PROFILE SHEET	FT MORGAN TRAIL

Department of the Army // SAM-2022-00960-DJL

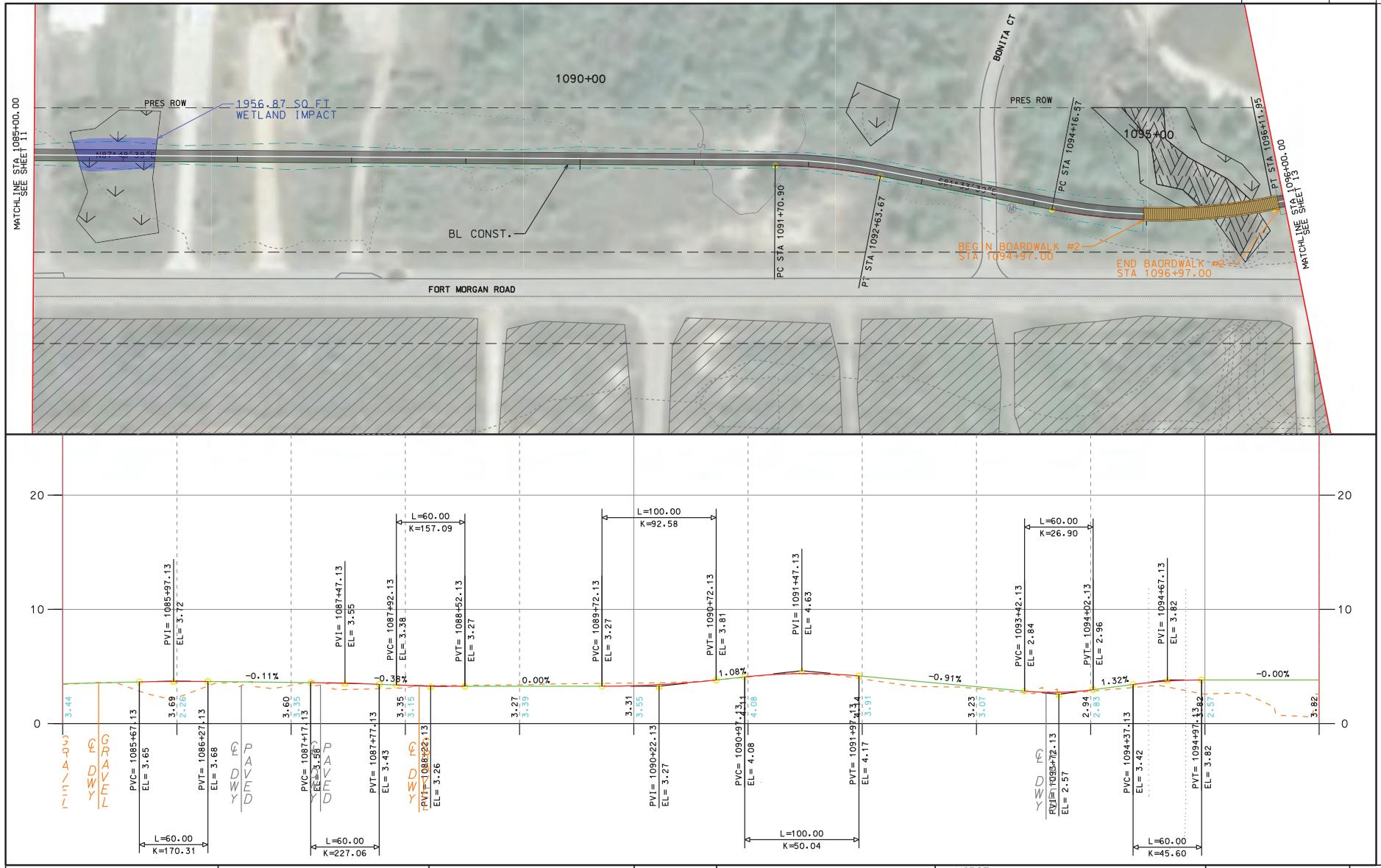
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REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	10



PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
SEP18	2023	12



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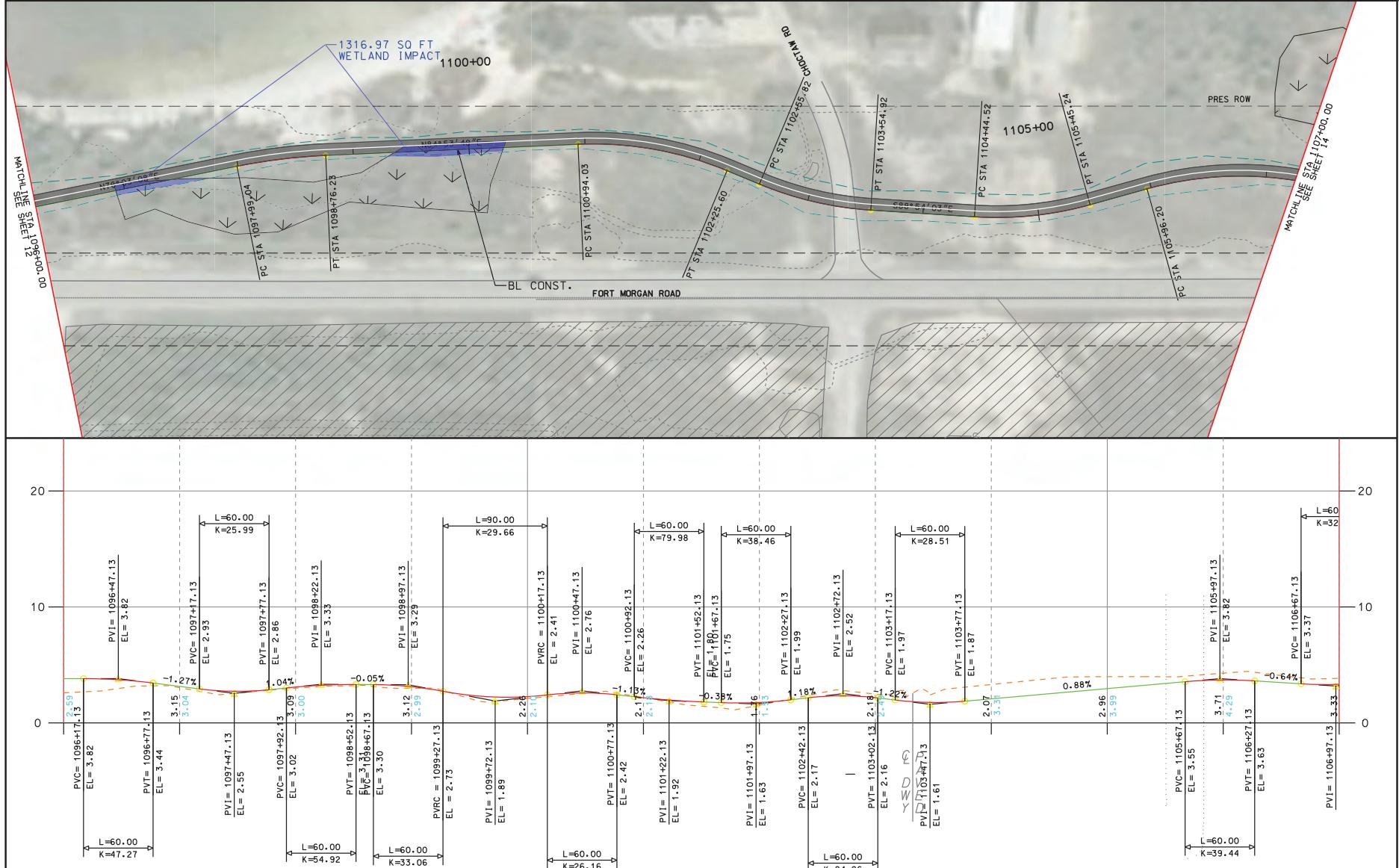
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Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	13



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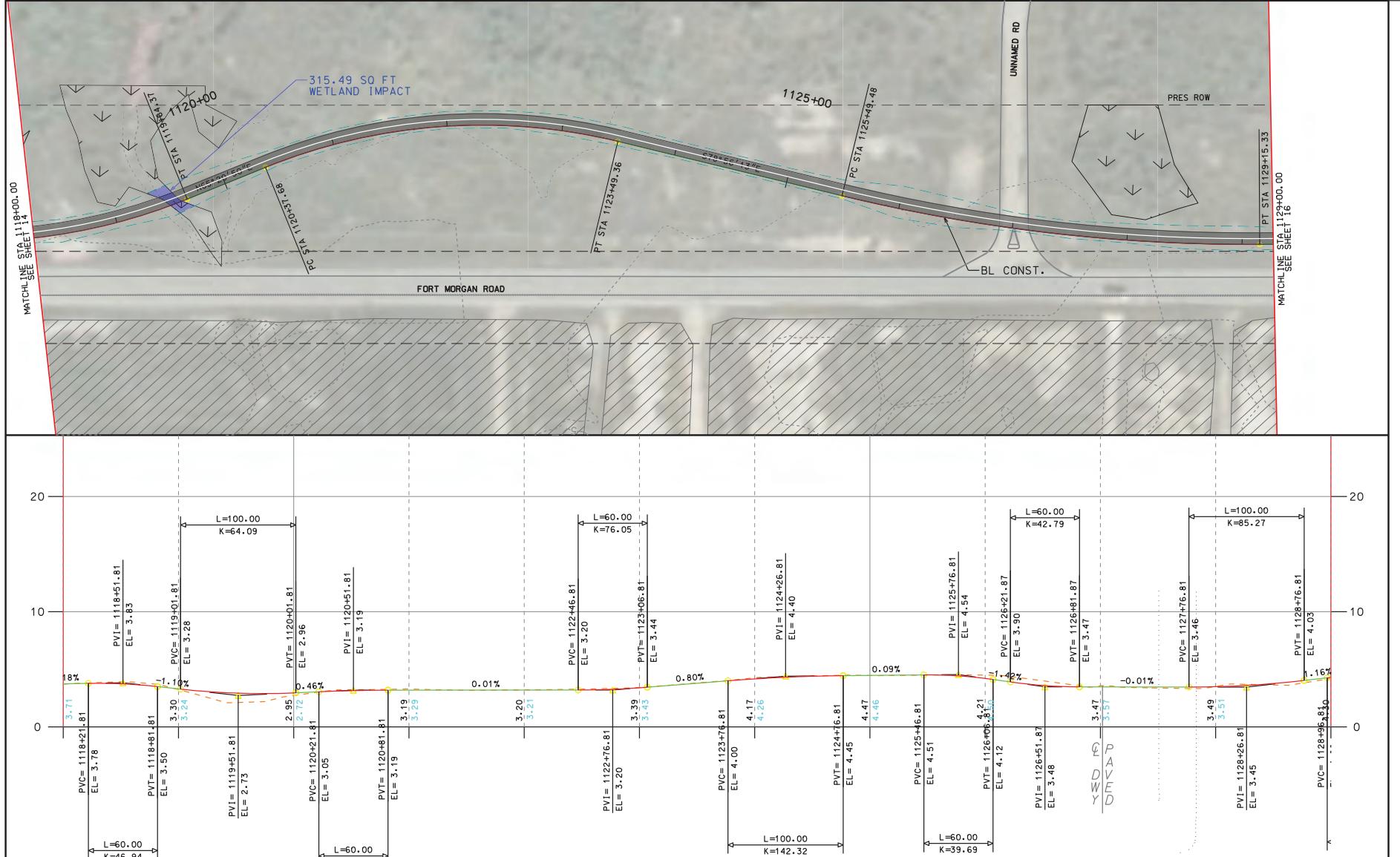
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Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	15



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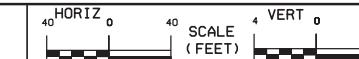
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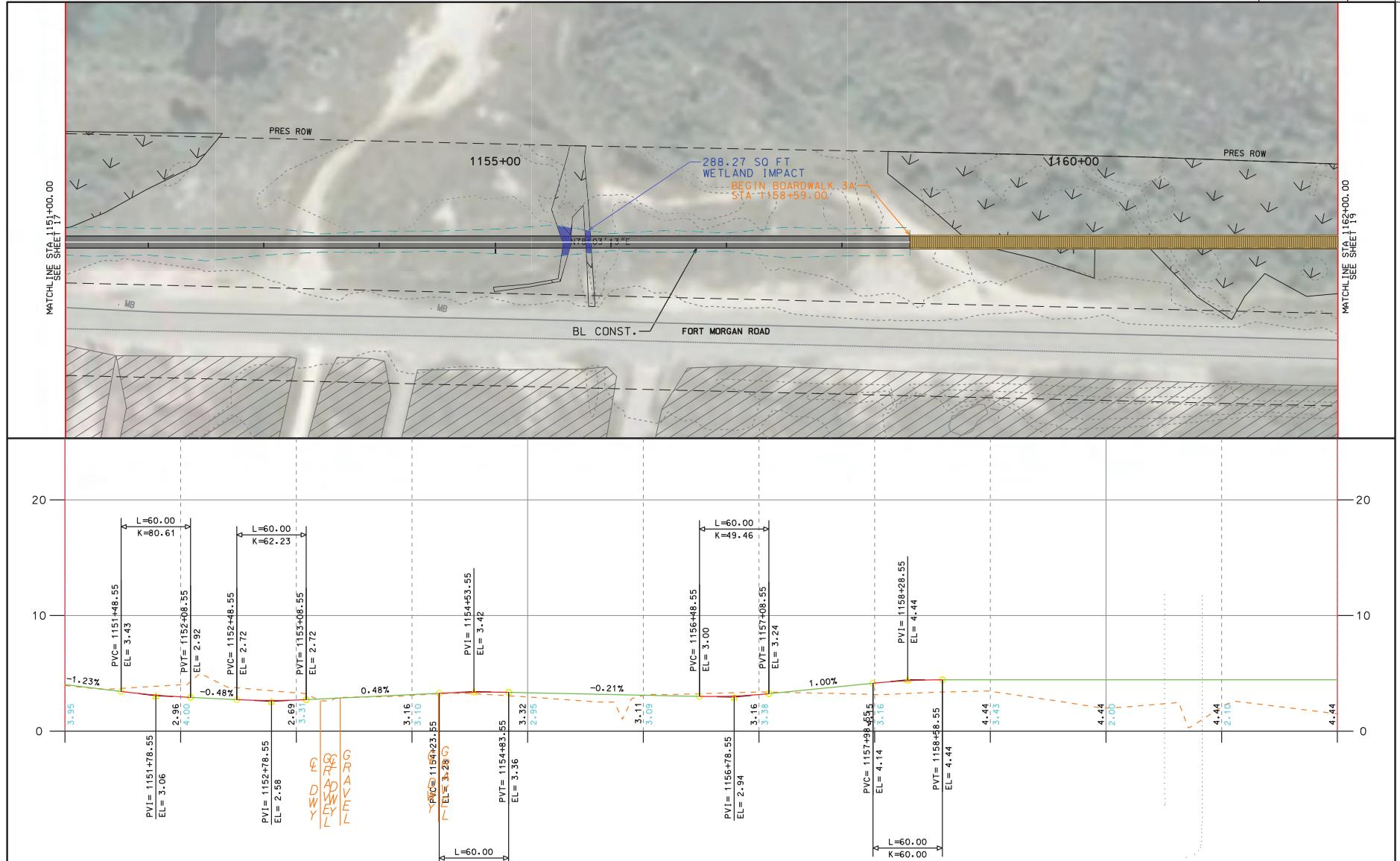
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ROUTE: FT. MORGAN TRAIL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	18



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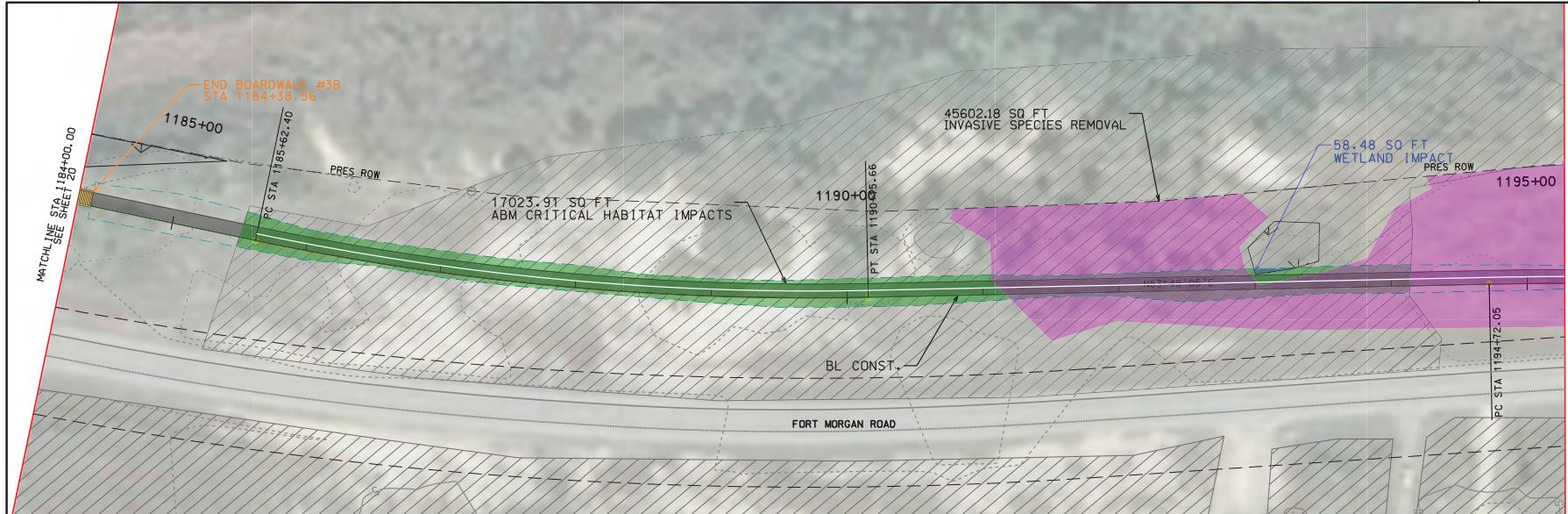
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FT MORGAN
TRAIL

Department of the Army // SAM-2022-00960-DJL

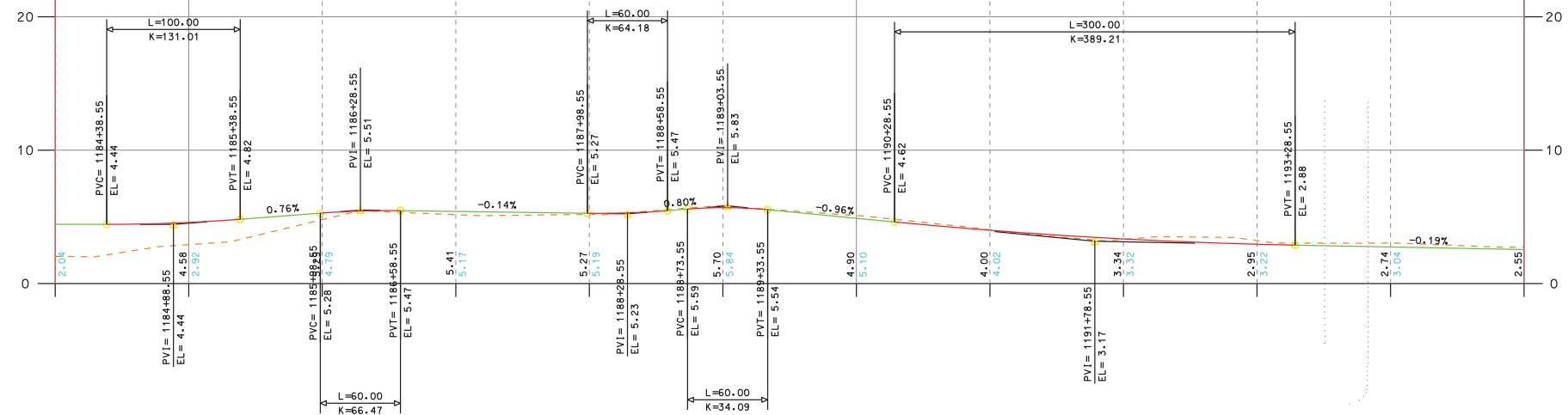
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REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
SEP18	2023	21



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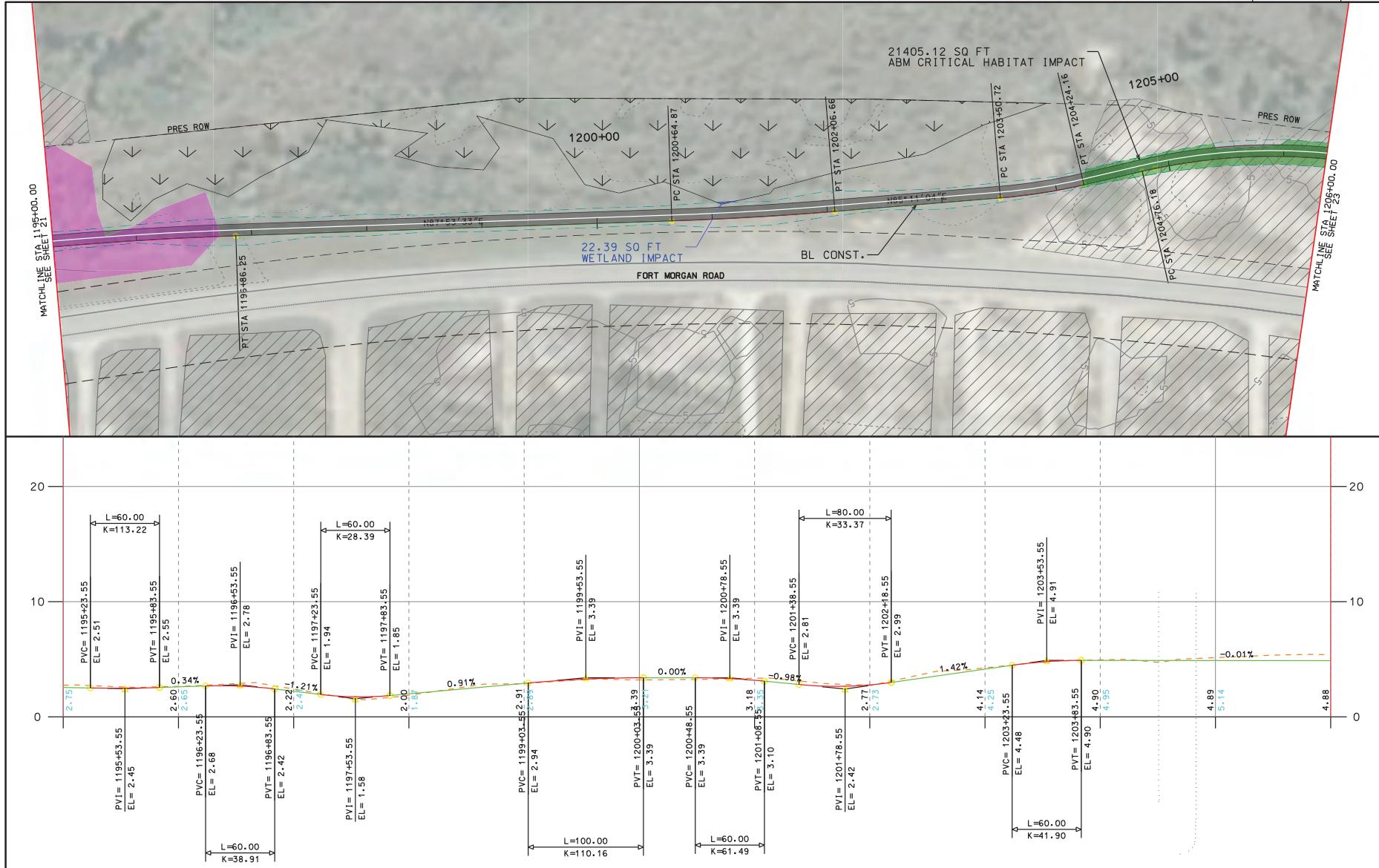
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ROUTE: FT. MORGAN TRAIL

PLAN AND PROFILE SHEET

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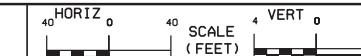
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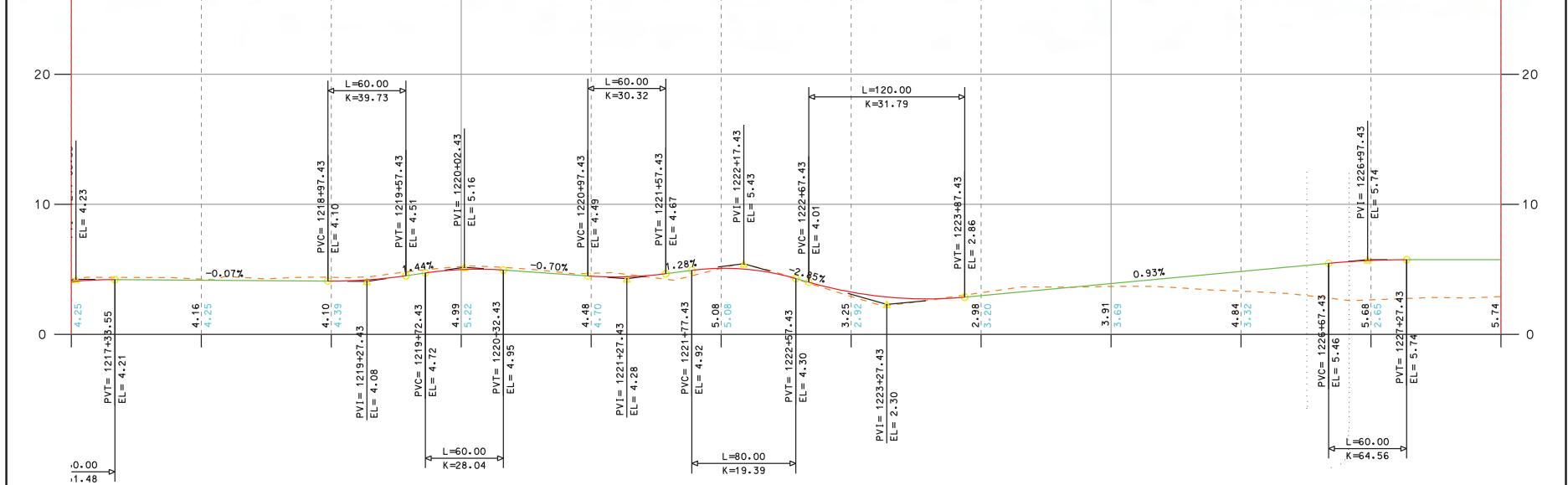
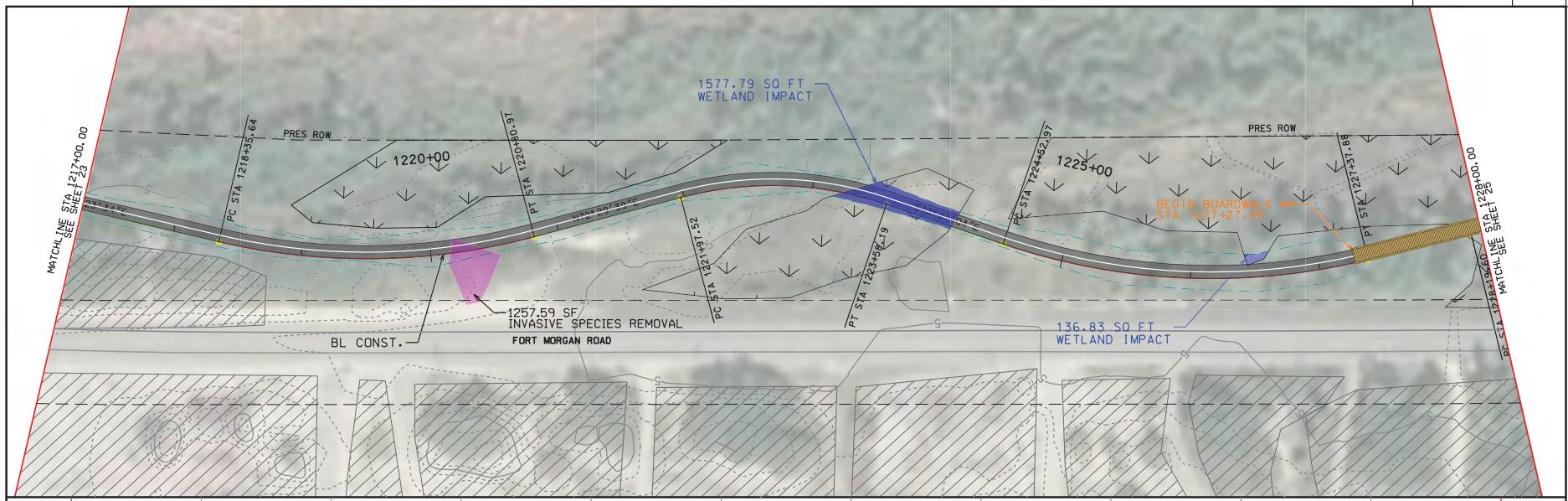
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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
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DATE:	DATE:	DATE:	60%	0	0	PLAN AND PROFILE SHEET	FT. MORGAN TRAIL

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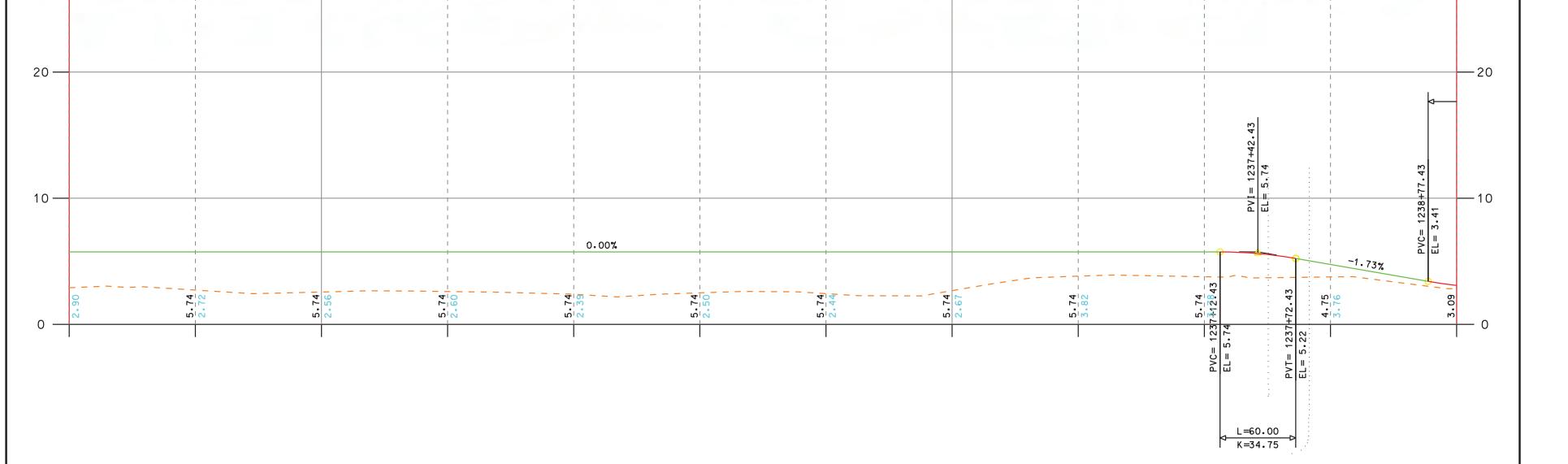
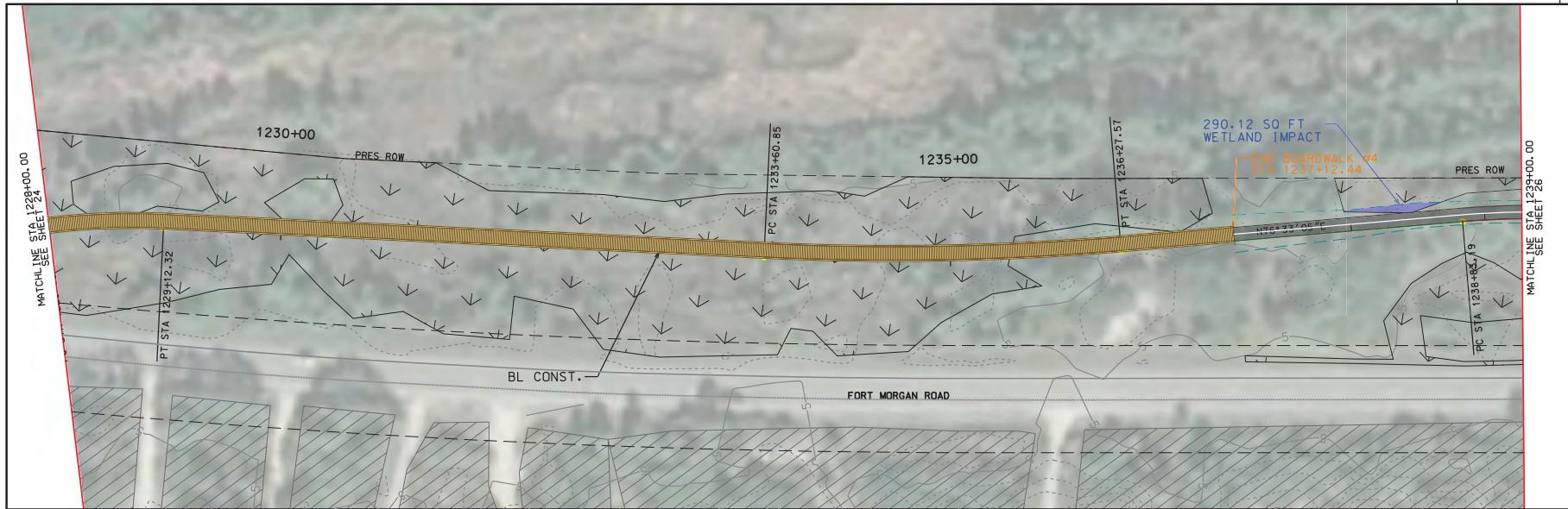
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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
SEP18	2023	25



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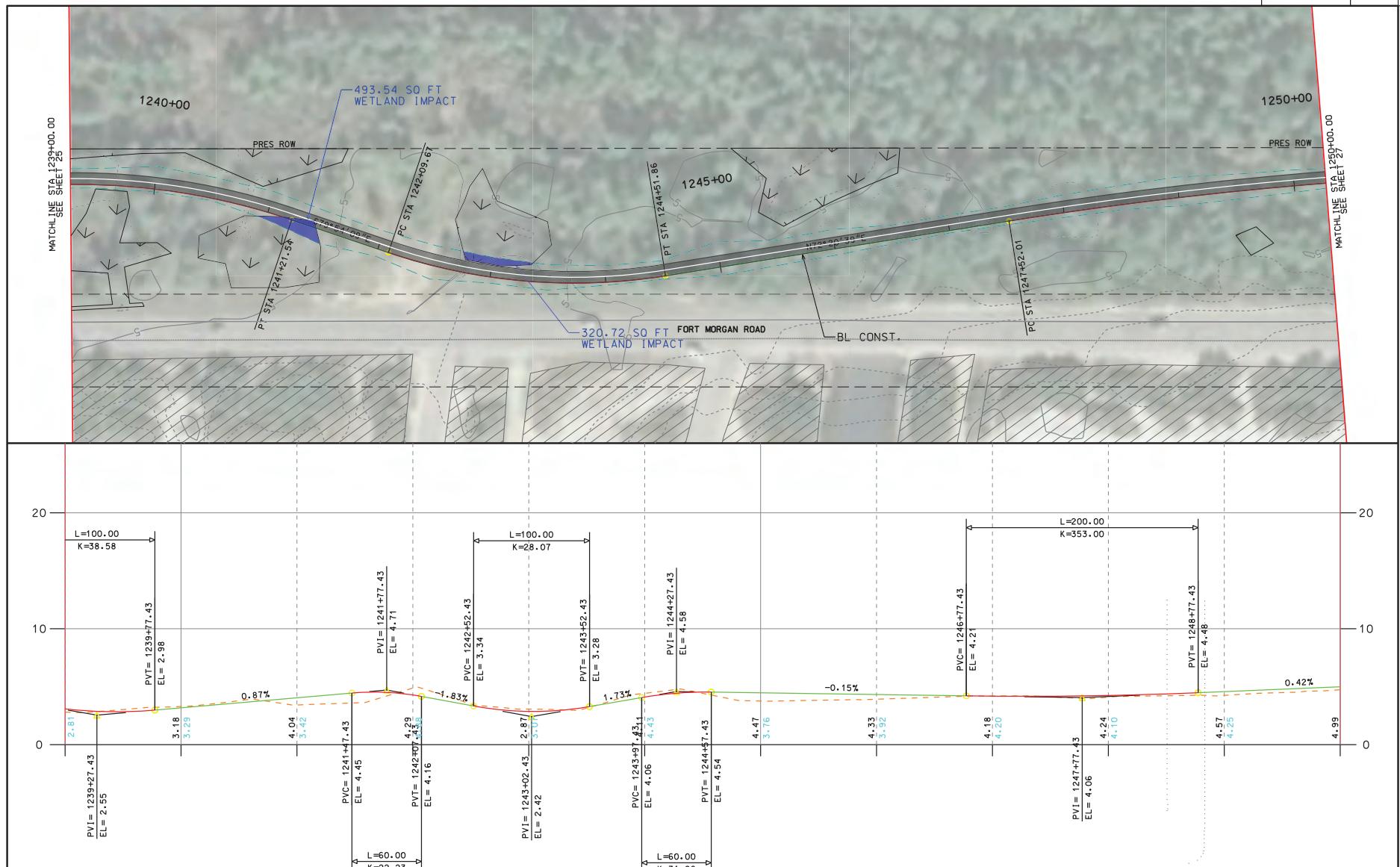
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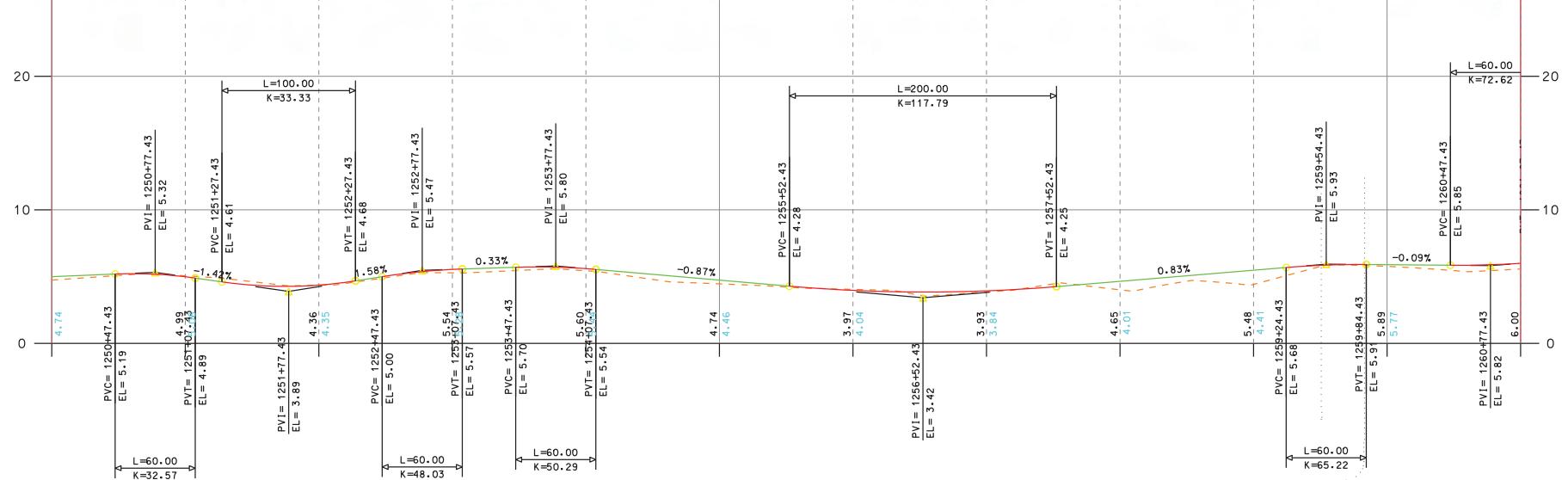
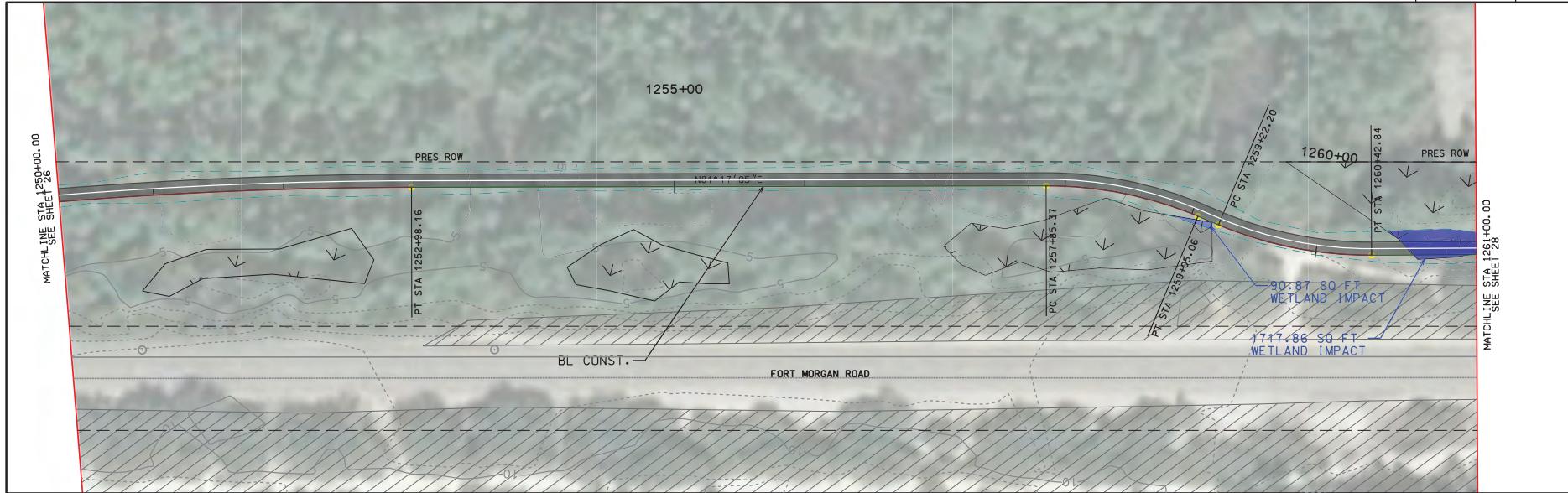
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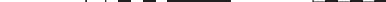
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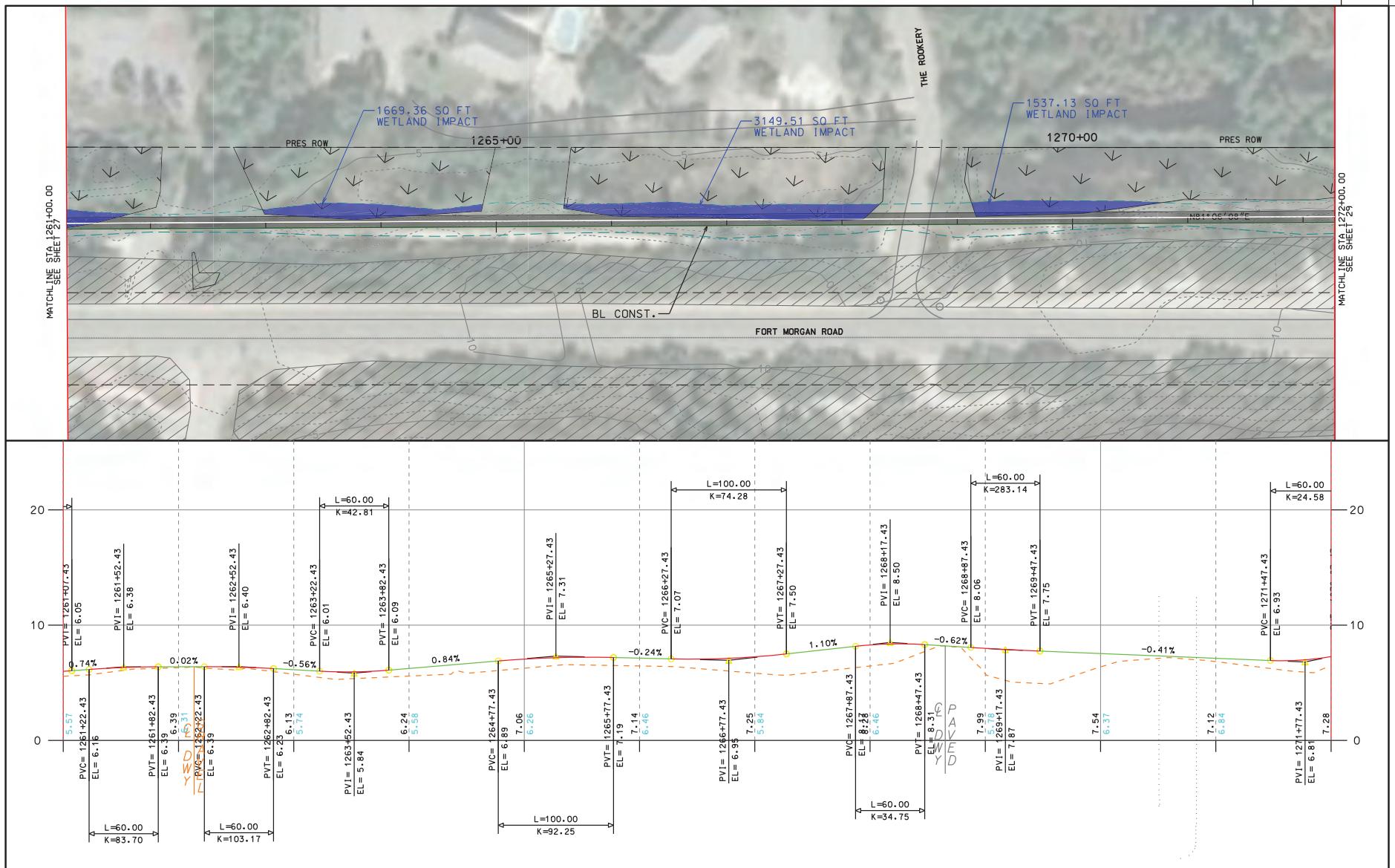
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SEP18	2023	27



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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	28



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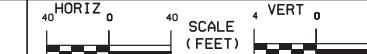
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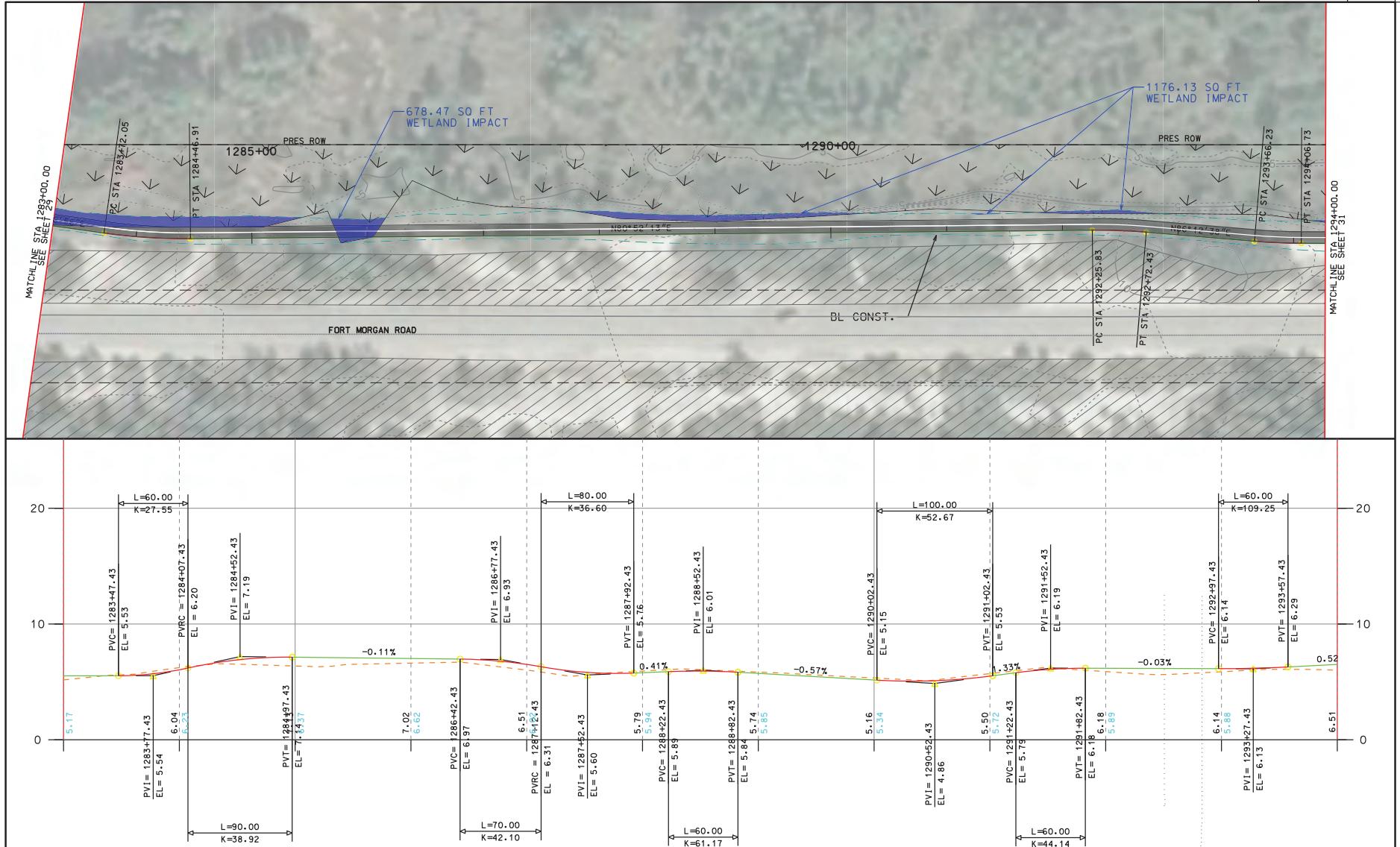
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Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
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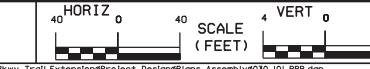
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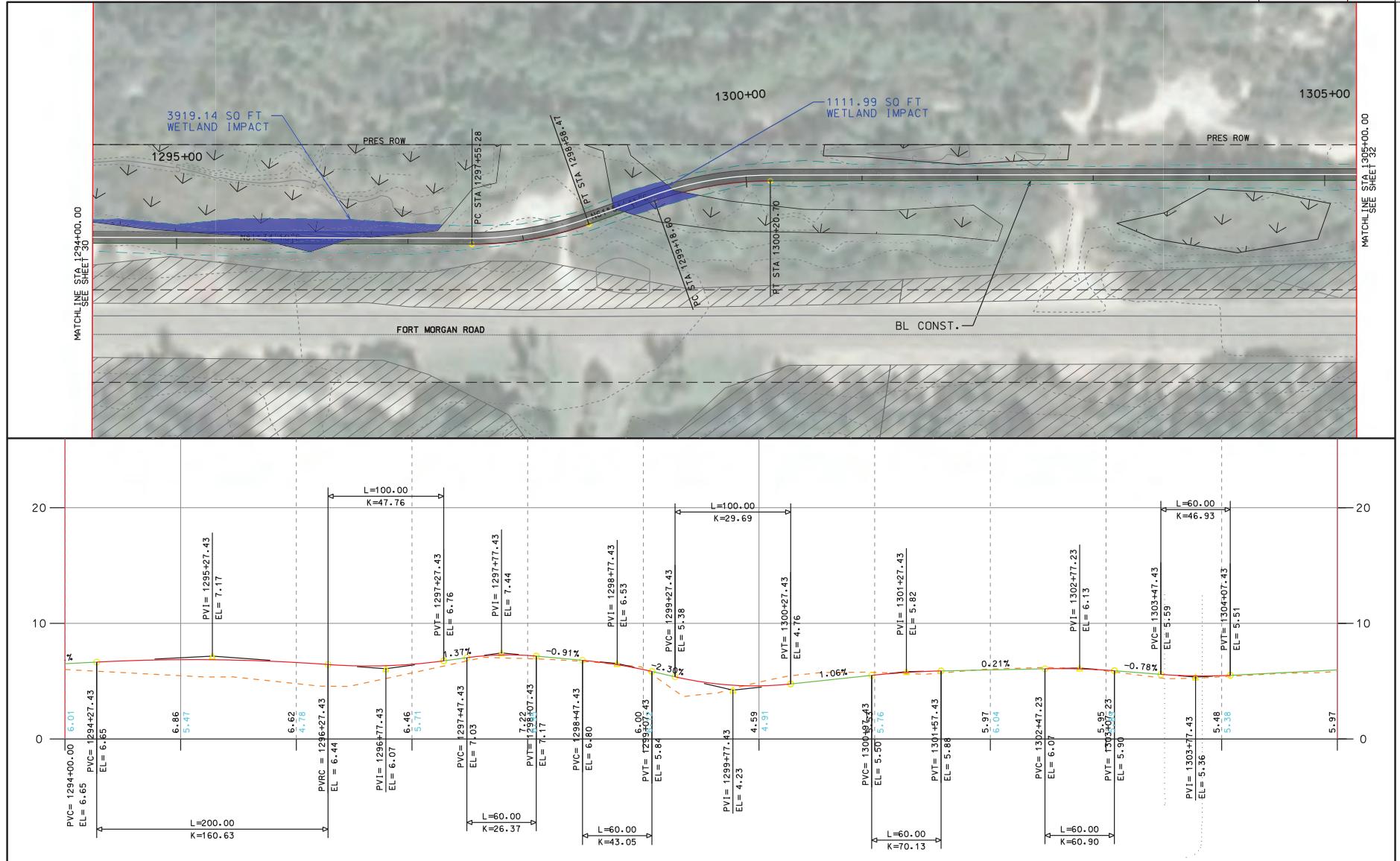
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SHEET TITLE: PLAN AND PROFILE SHEET
ROUTE: FT. MORGAN TRAIL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
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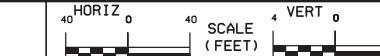
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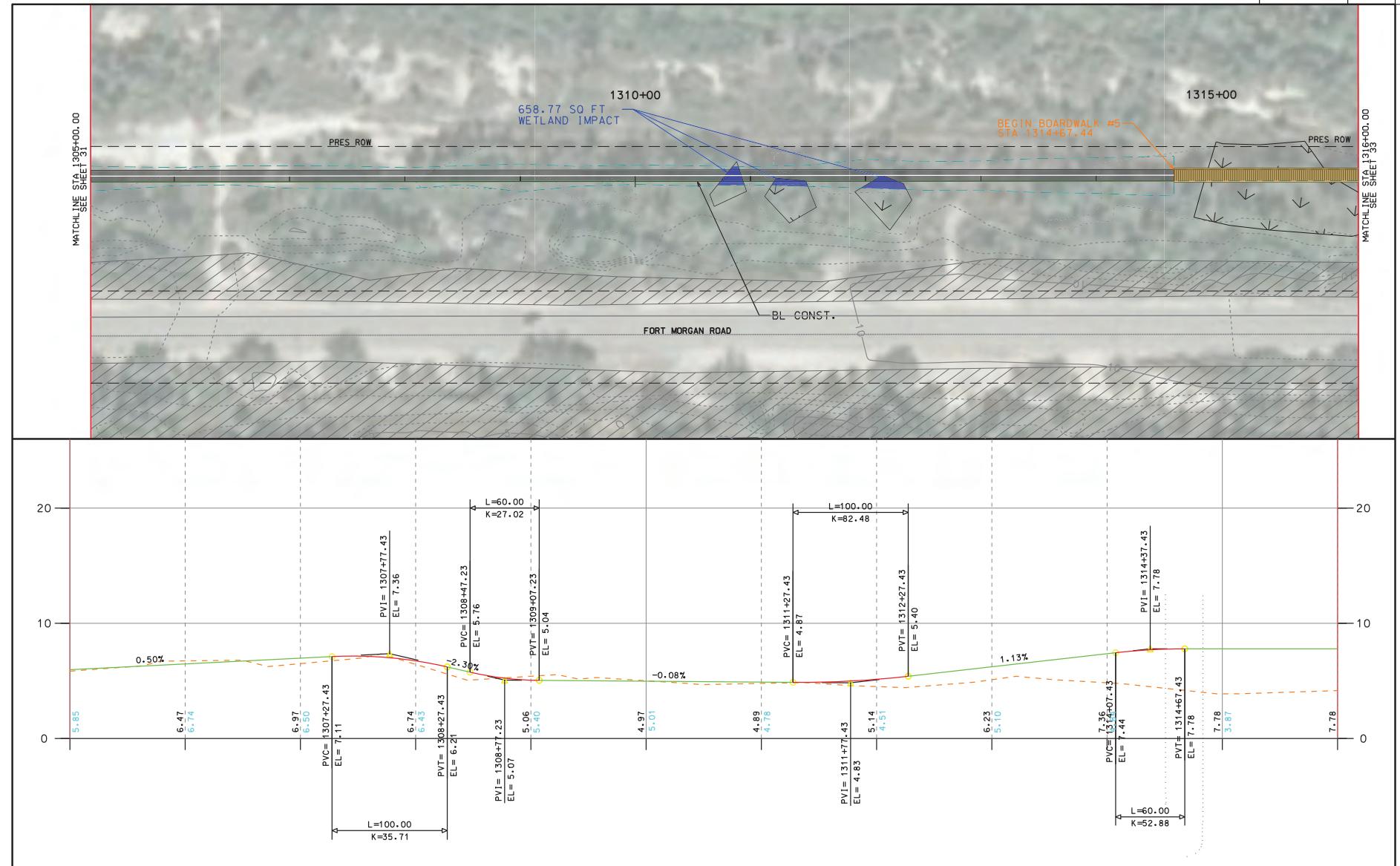
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SHEET TITLE: PLAN AND PROFILE SHEET
ROUTE: FT. MORGAN TRAIL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	32



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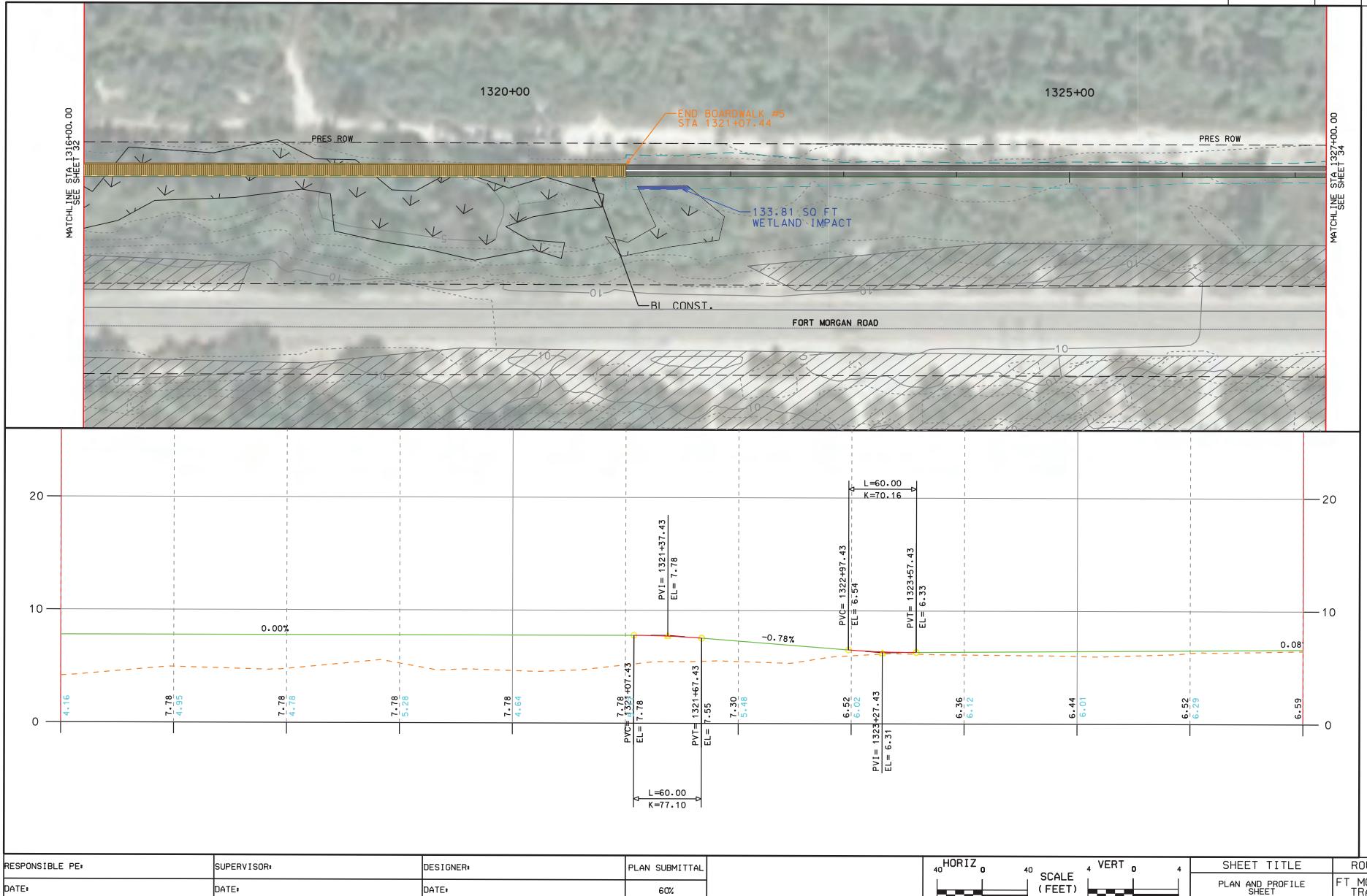


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	ROUTE
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PLAN AND PROFILE SHEET

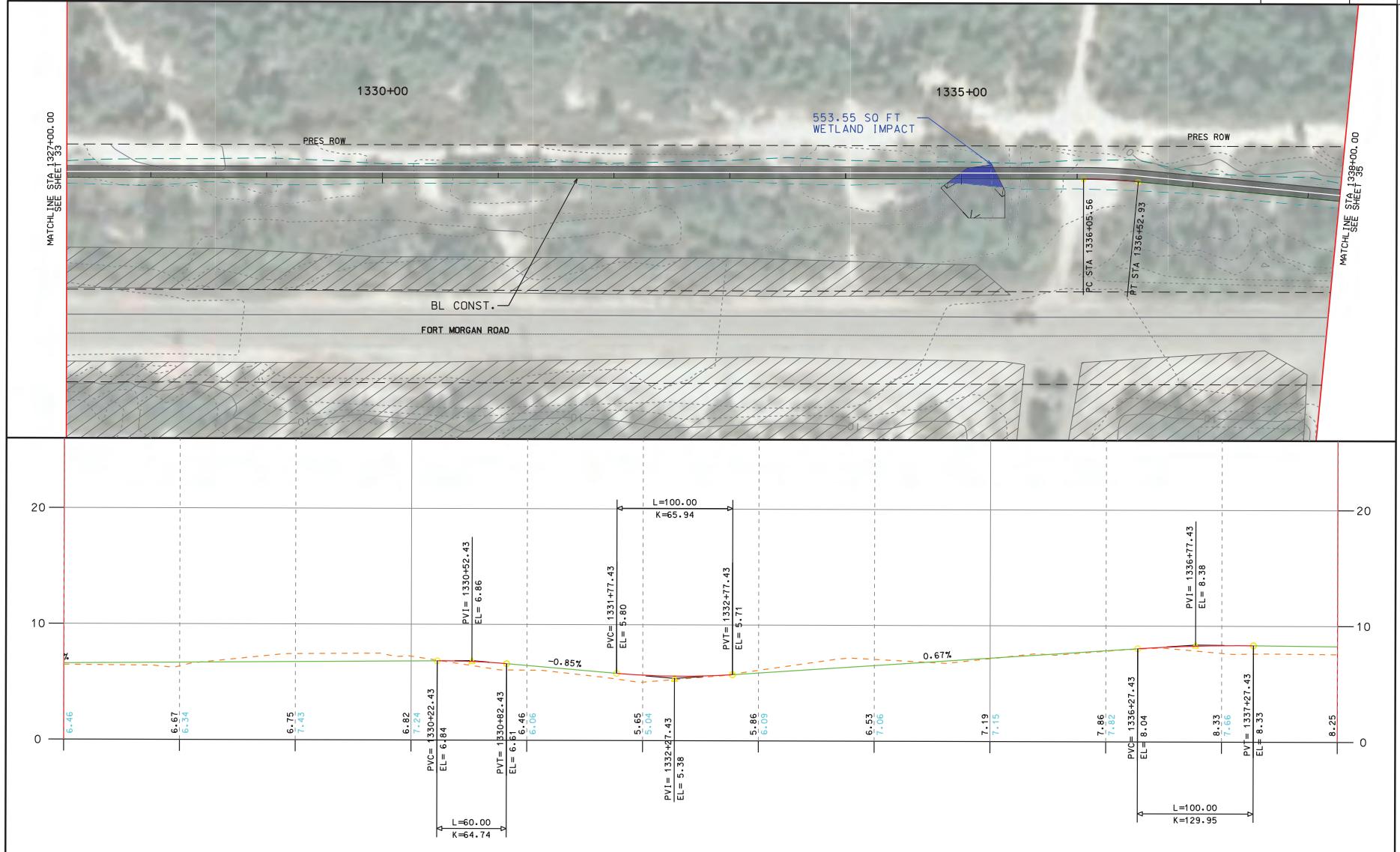
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Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	34



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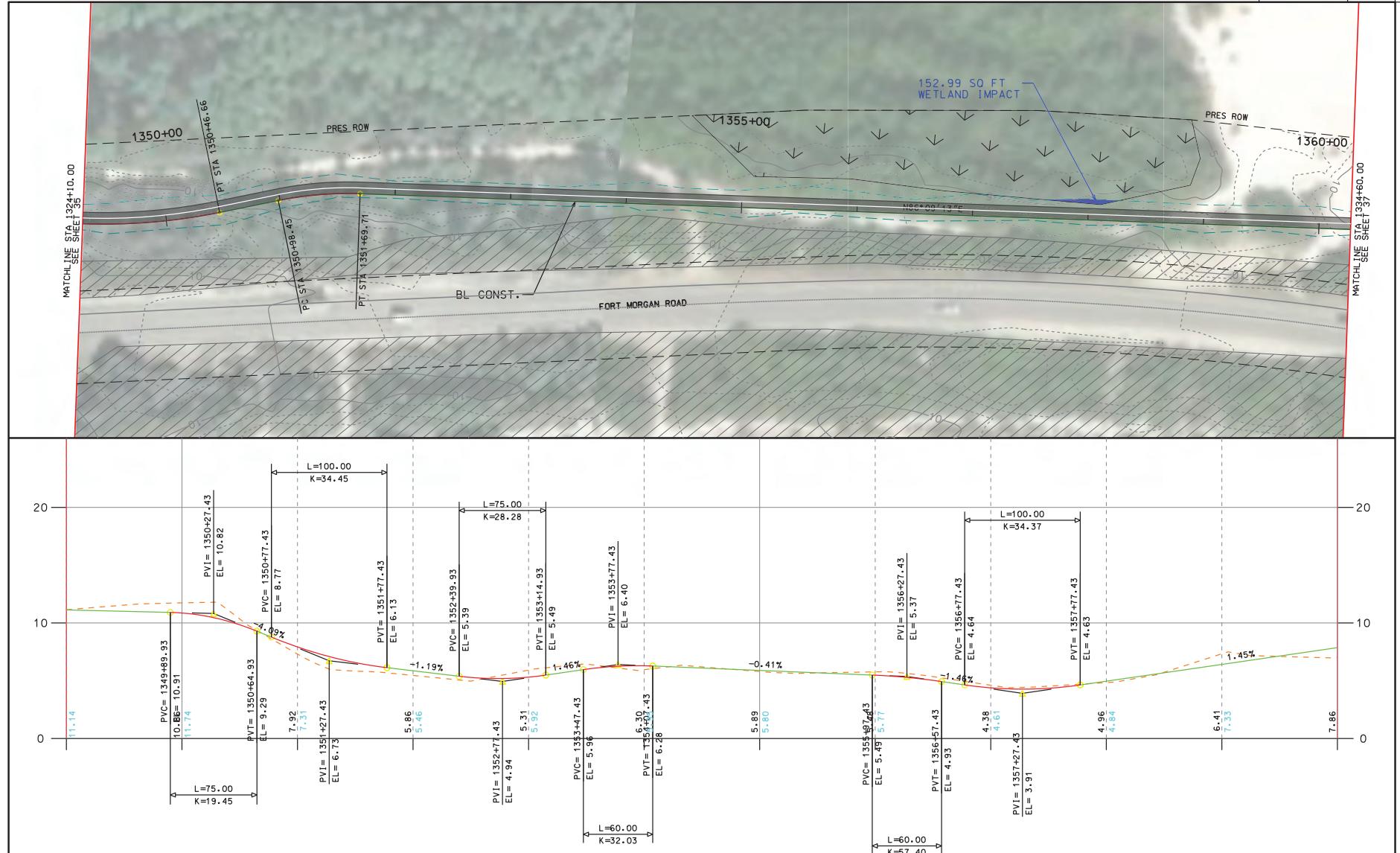
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Department of the Army // SAM-2022-00960-DJL

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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	36



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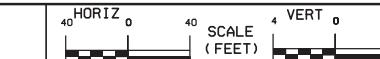
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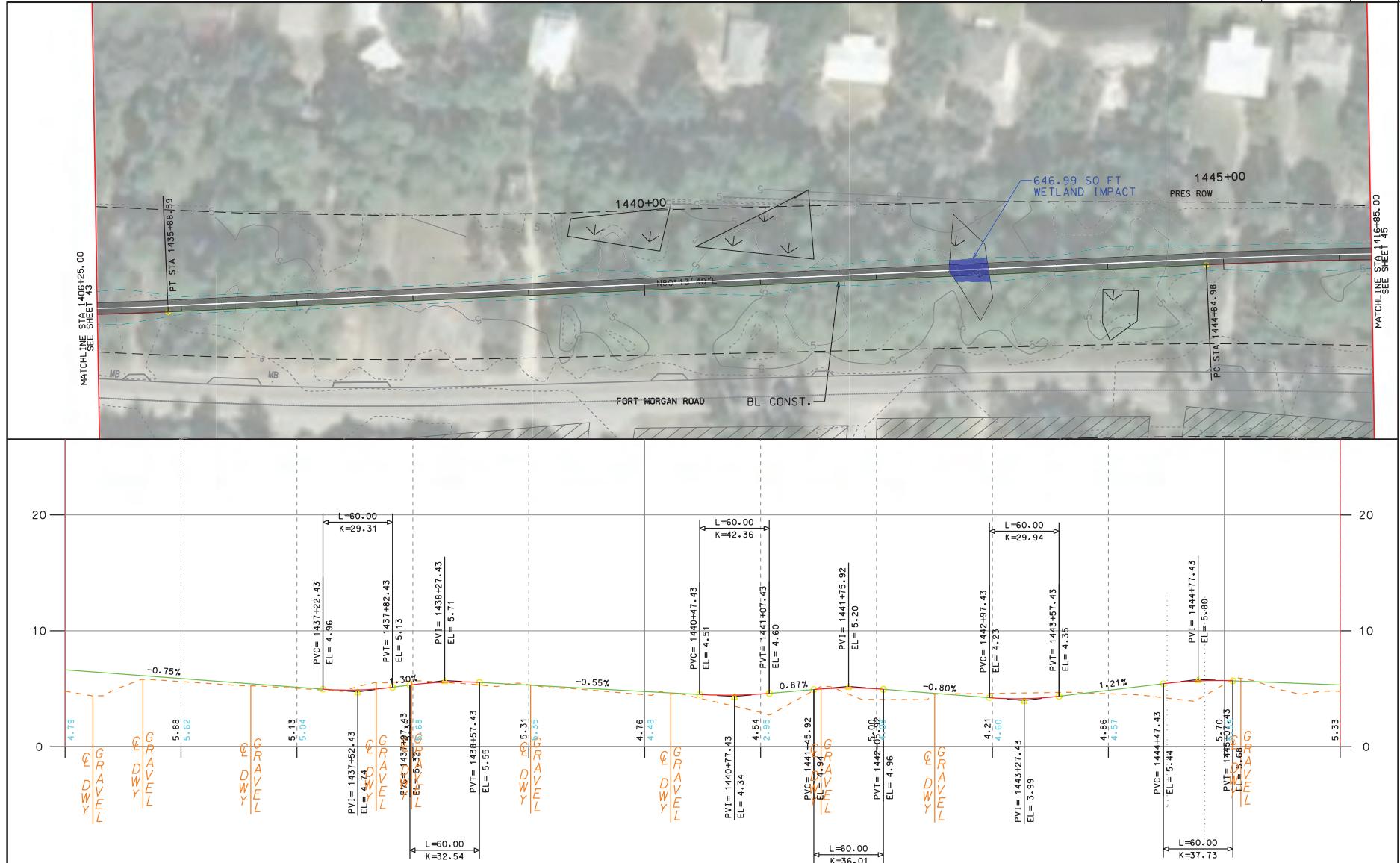
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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
SEP18	2023	44



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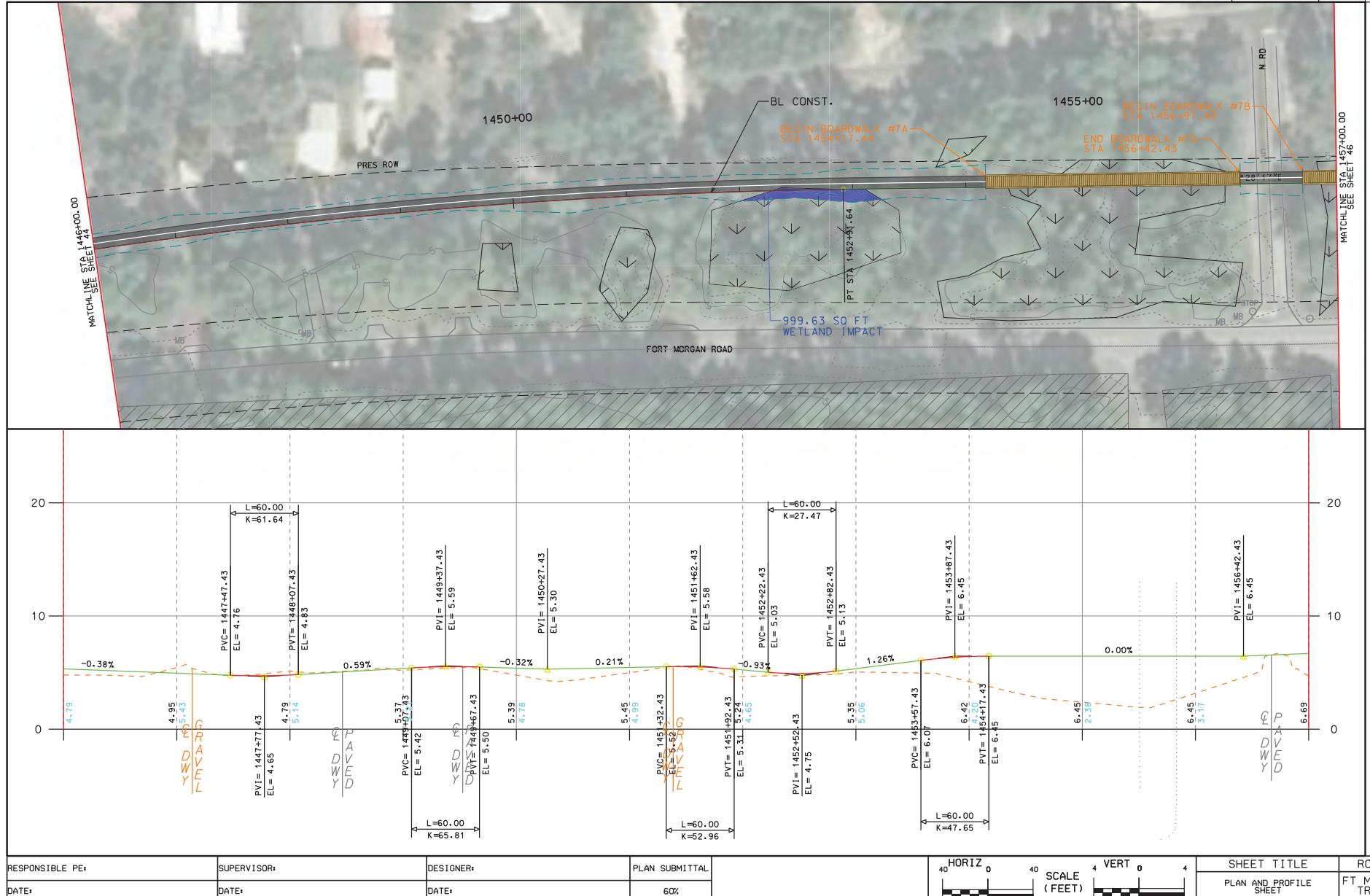
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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
SEP18	2023	45



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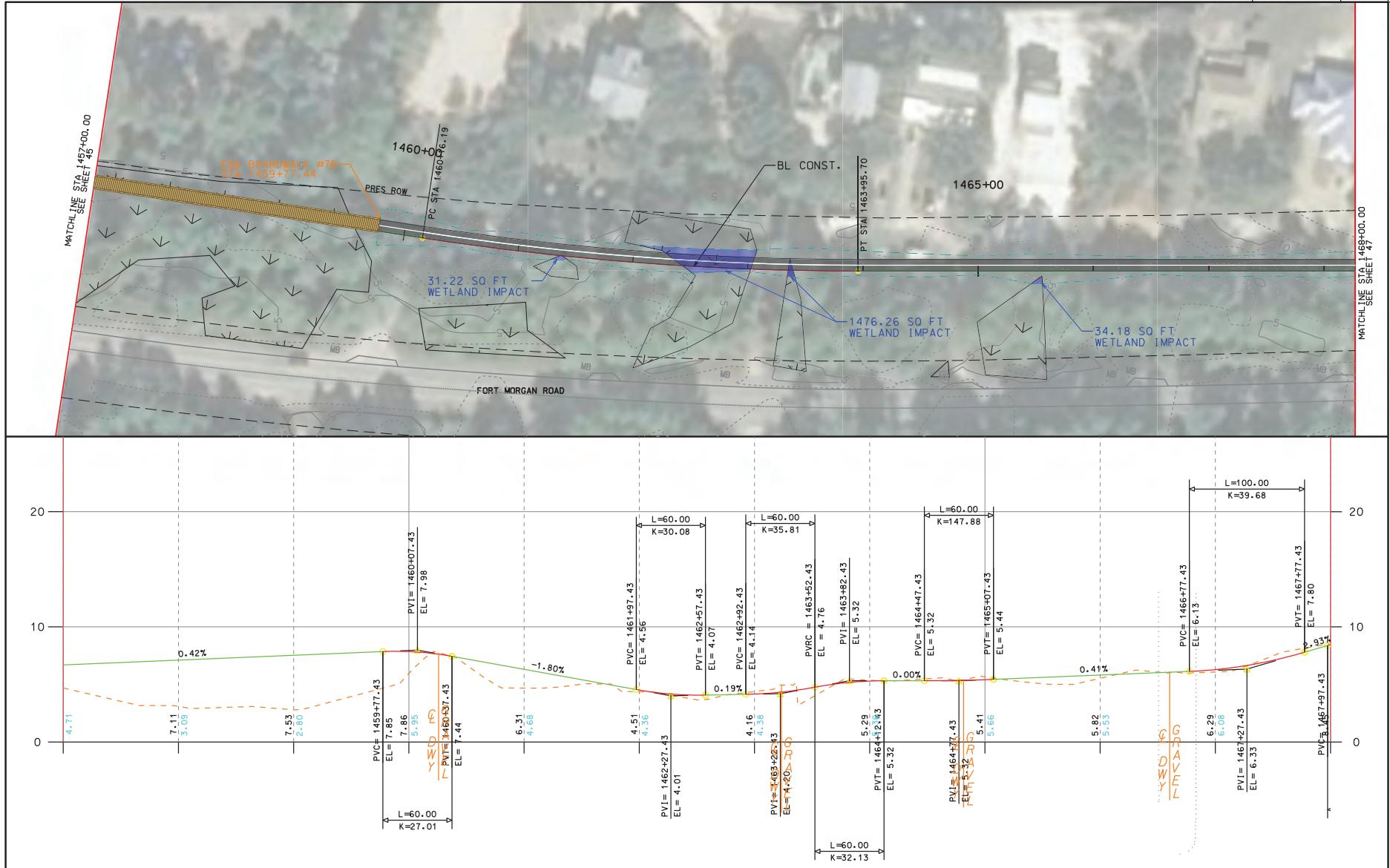
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Project#0073610 - Task 49 Fort Morgan Pkwy Trail Extension Project Design/Plans Assembly#045_101.PPR.dwg

Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	46



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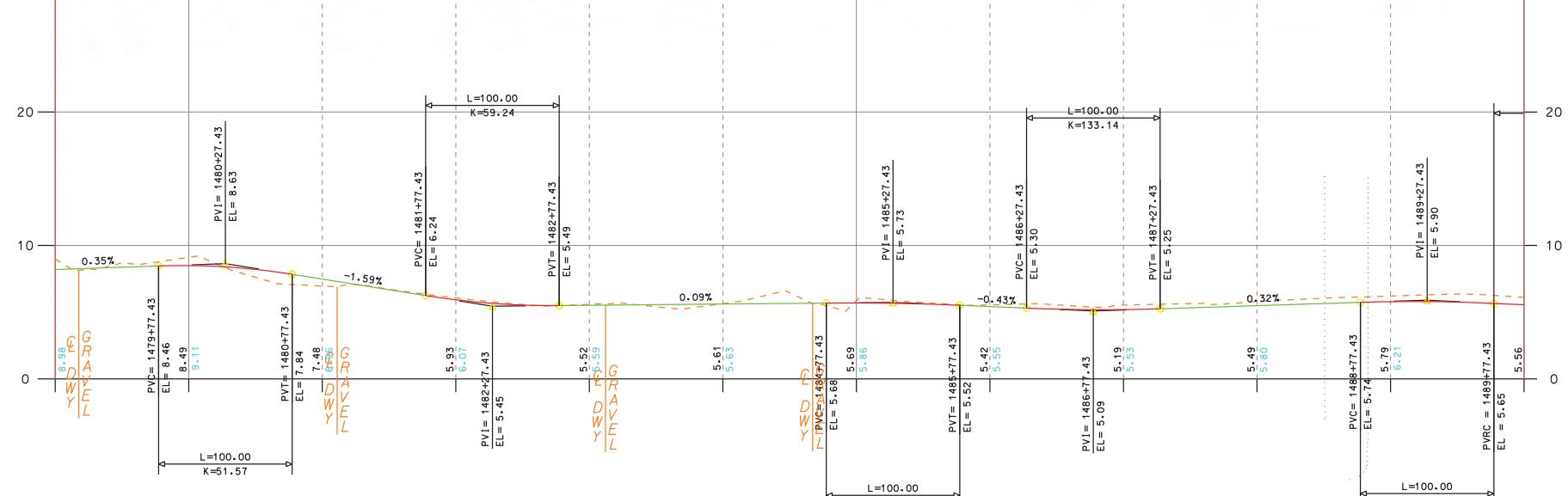
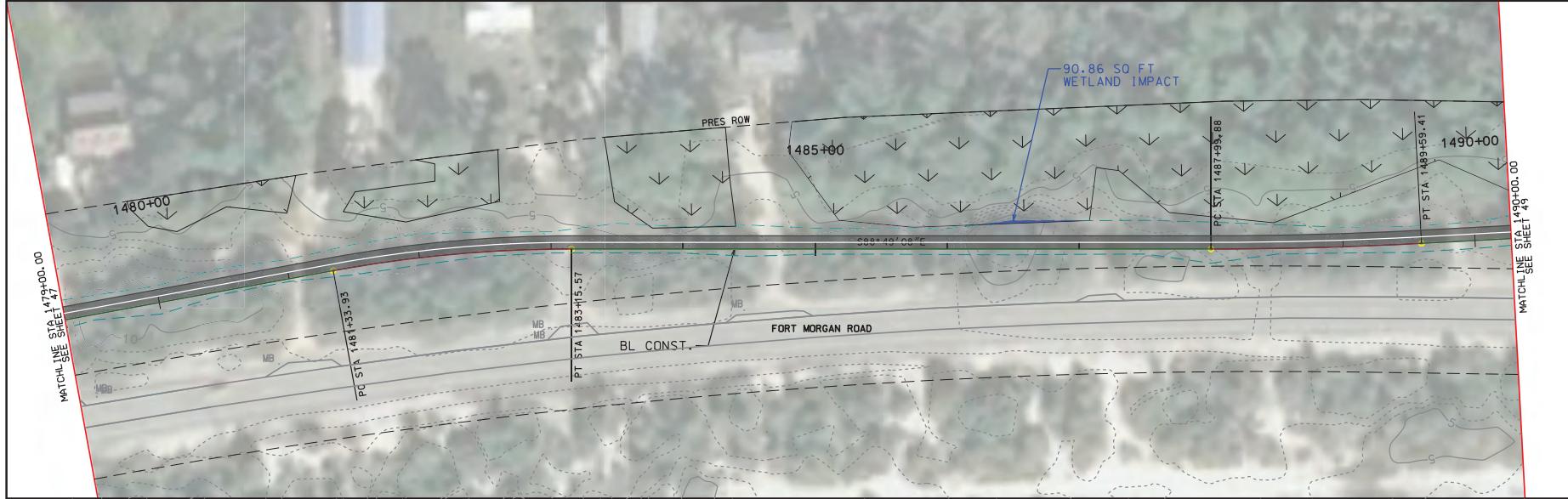
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	PLAN AND PROFILE SHEET	FT MORGAN TRAIL

Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	48



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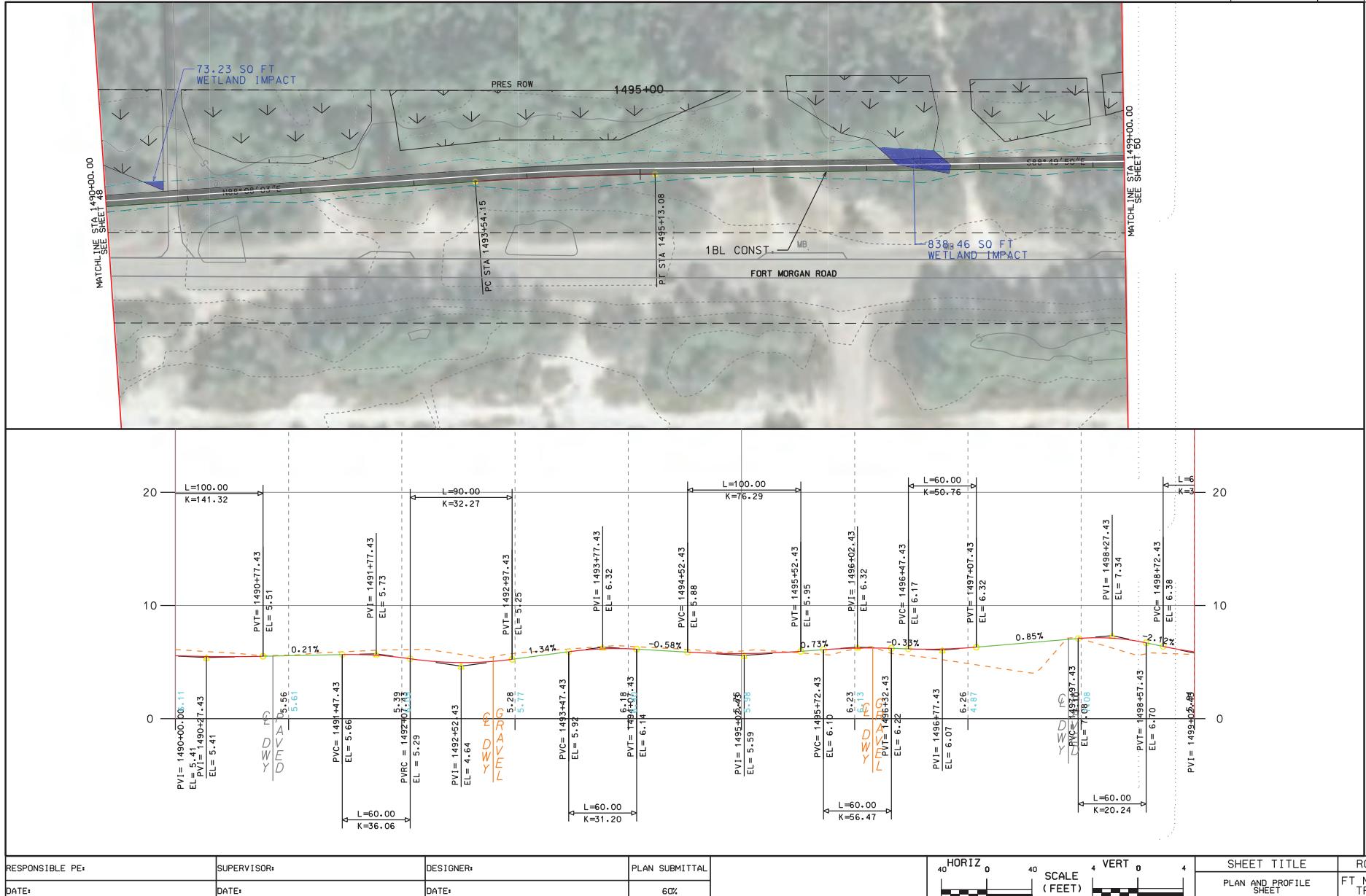


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Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

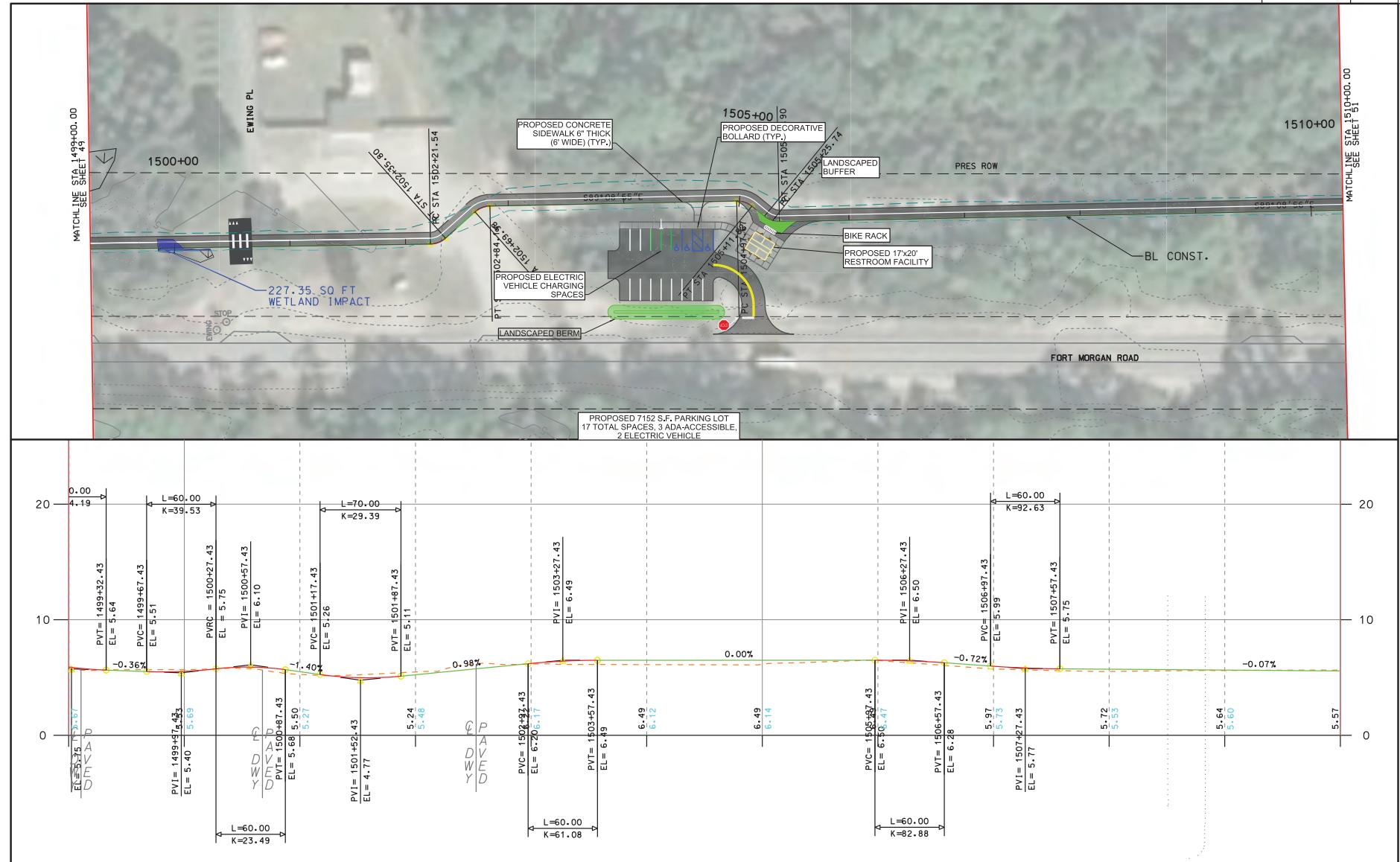
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SEP18	2023	49



Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

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SEP18	2023	50



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User is: andrew.james

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Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	52



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User Is: andrew.james 08

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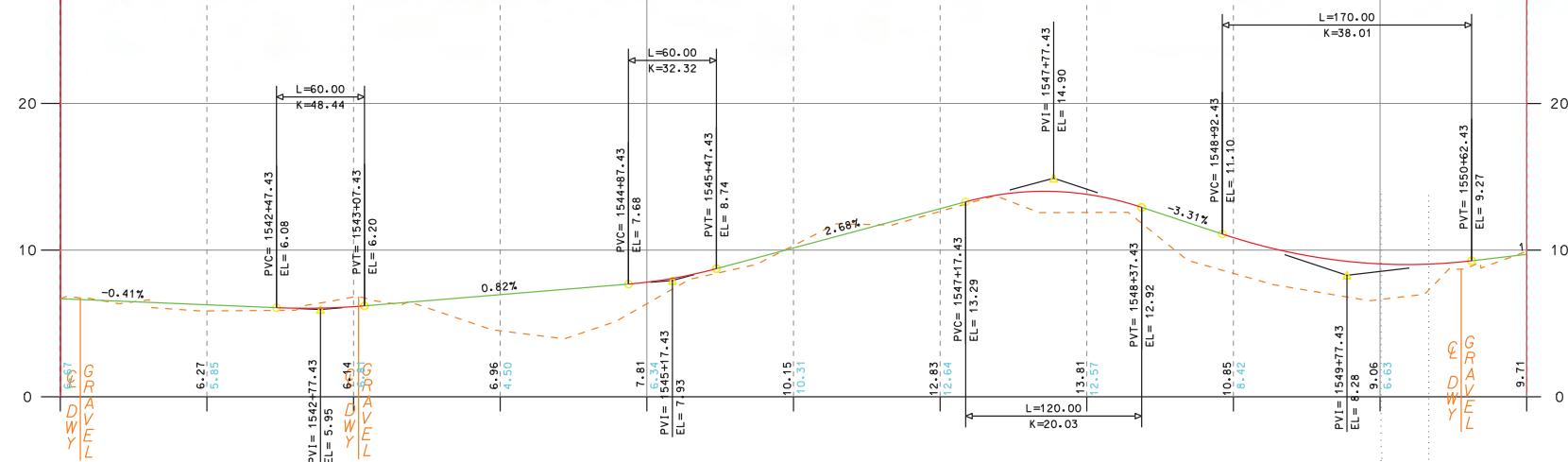
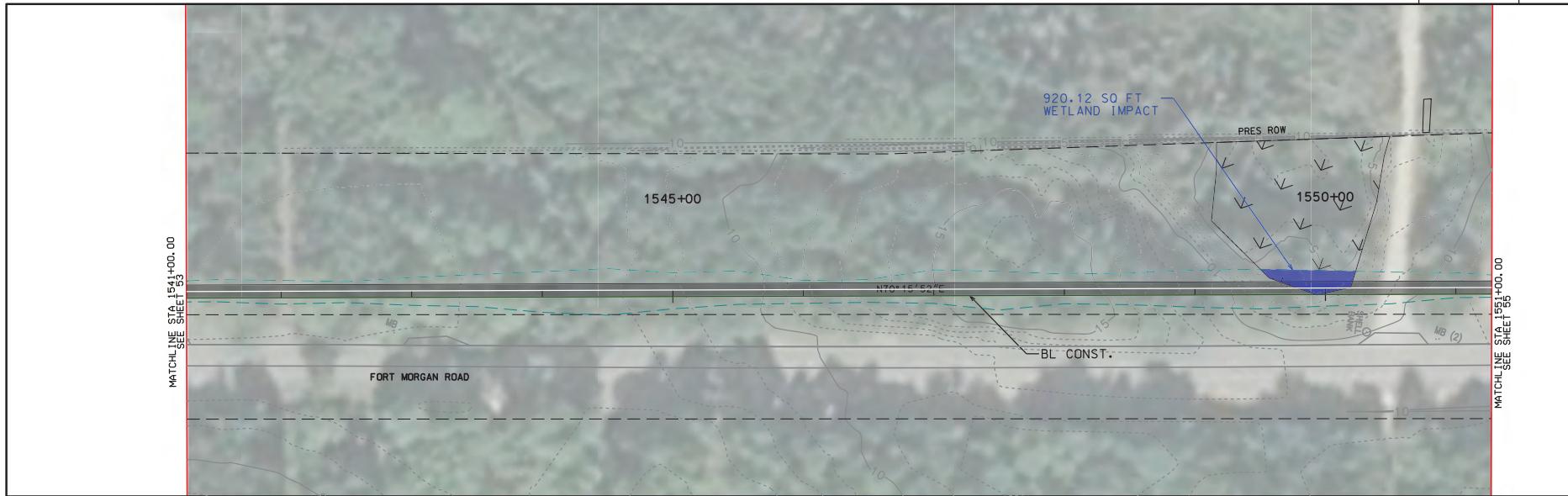
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PLAN AND PROFILE SHEET

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FT MORGAN
TRAIL

Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

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SEP18	2023	54



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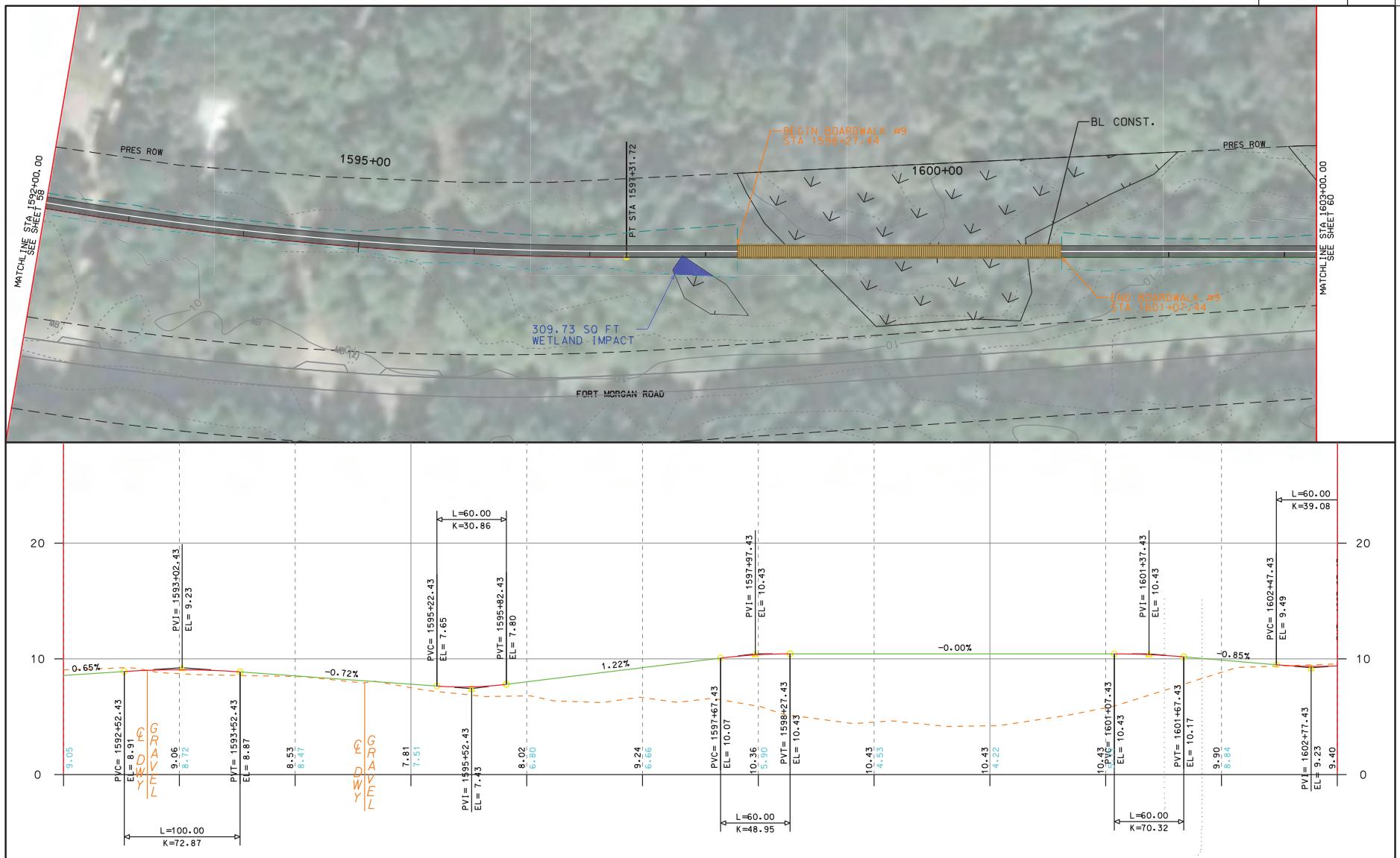
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Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
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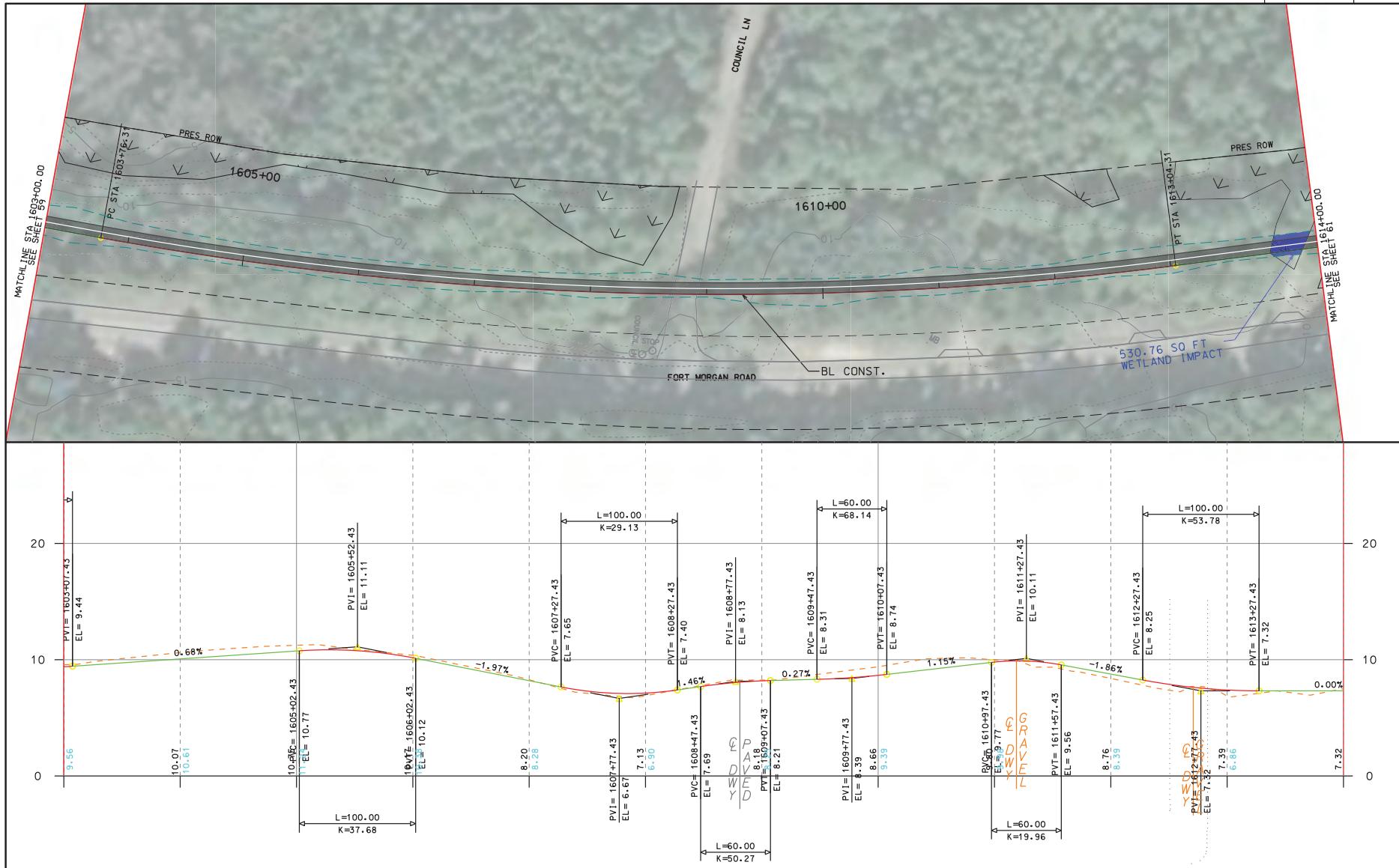
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PLAN AND PROFILE SHEET

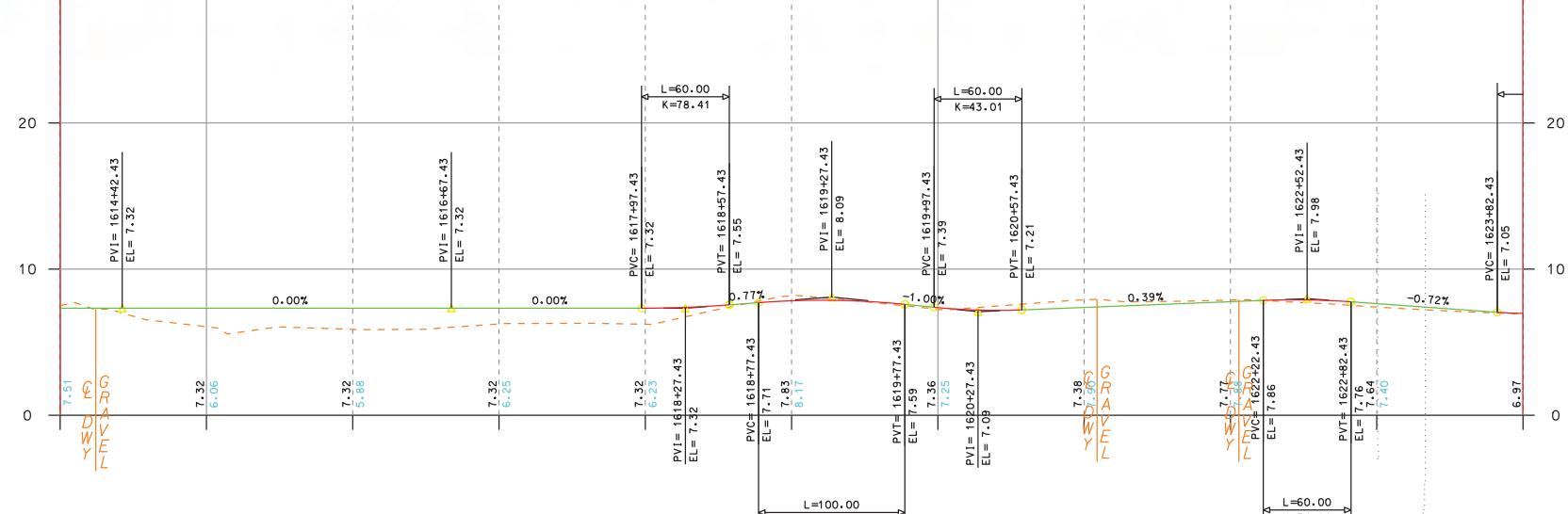
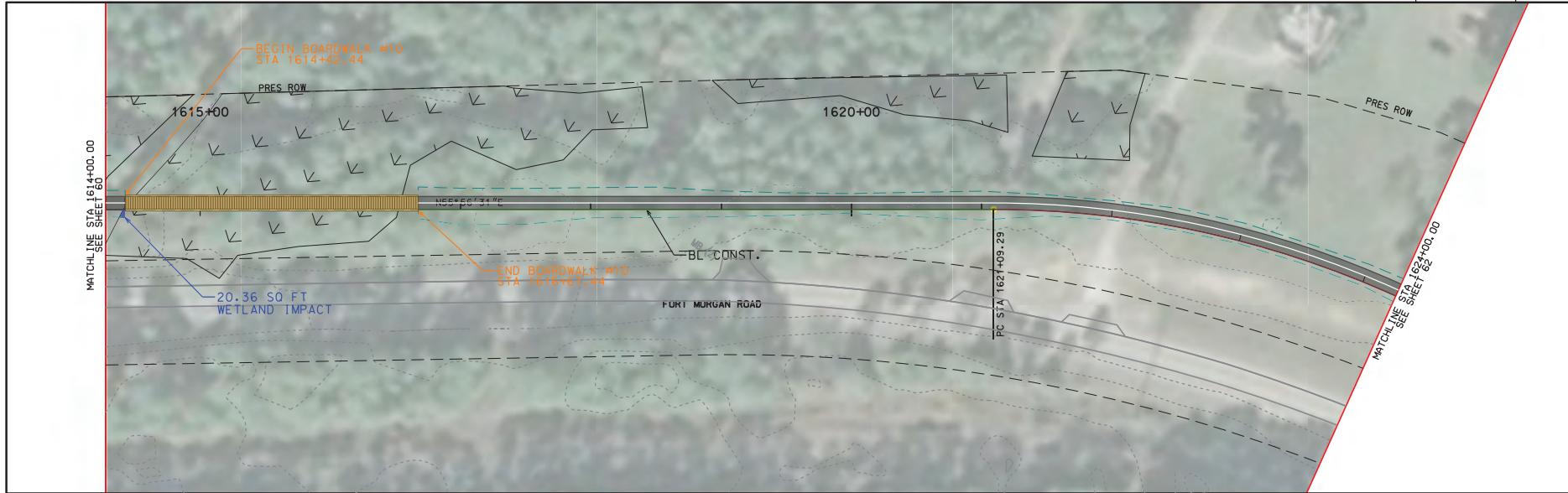
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SEP18	2023	60



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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	HEET NO
SEP18	2023	61



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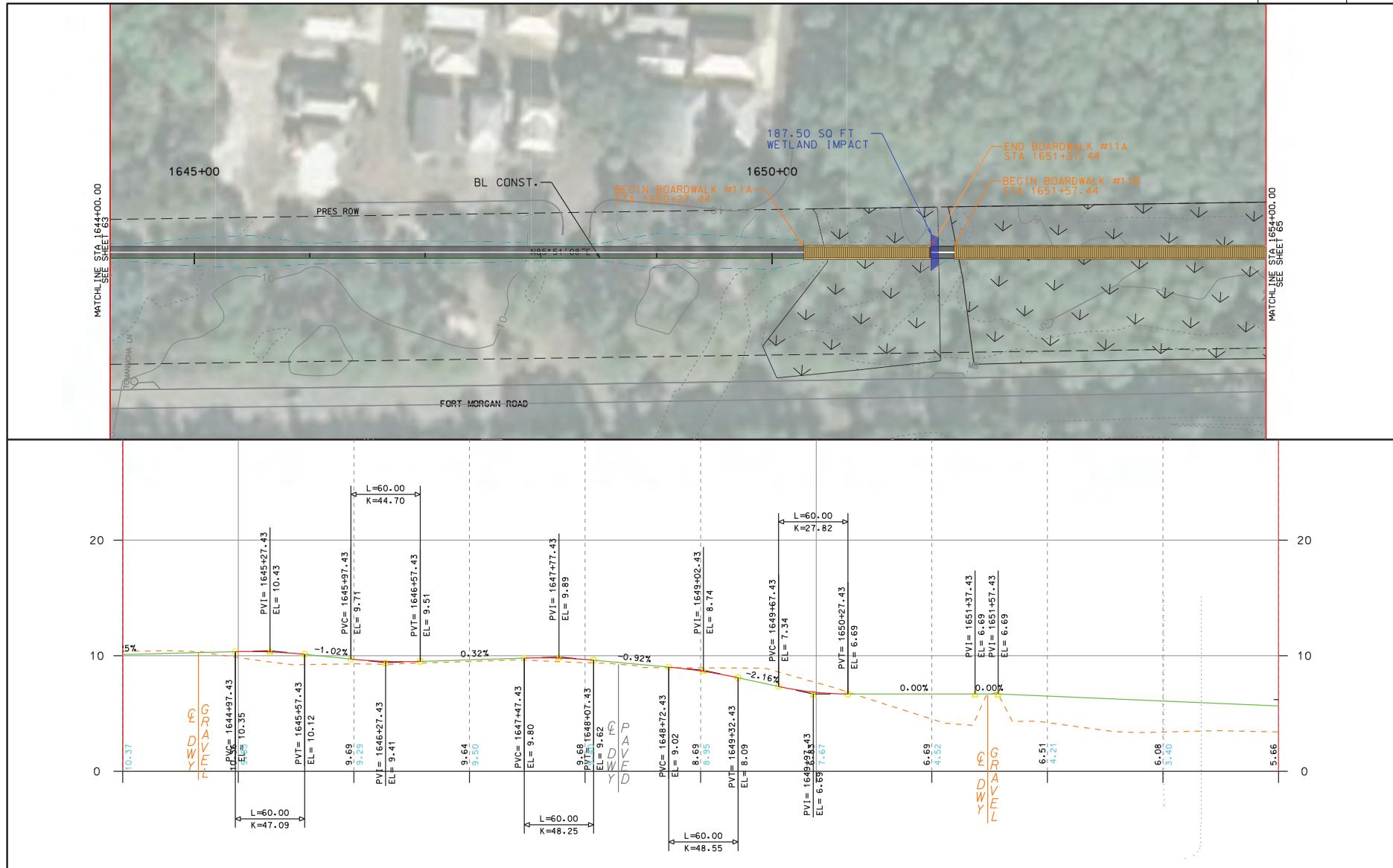
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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	64



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User is: andrew.james

08-MAR-2023 00:36

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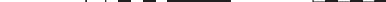
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Department of the Army // SAM-2022-00960-DJL

PLAN AND PROFILE SHEET

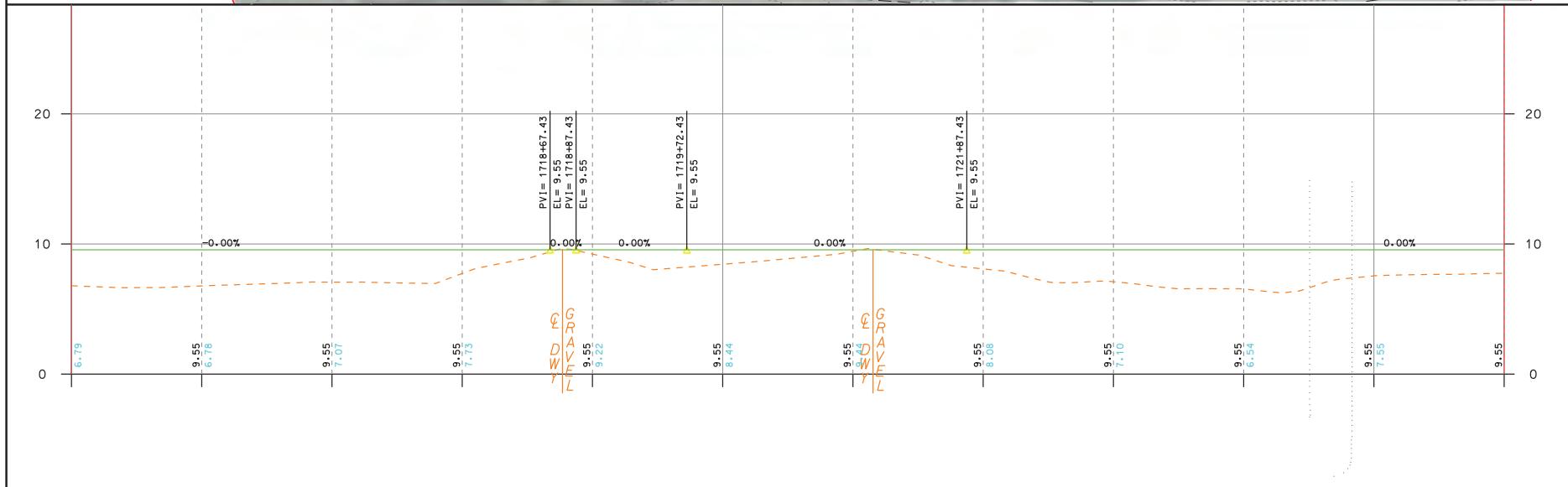
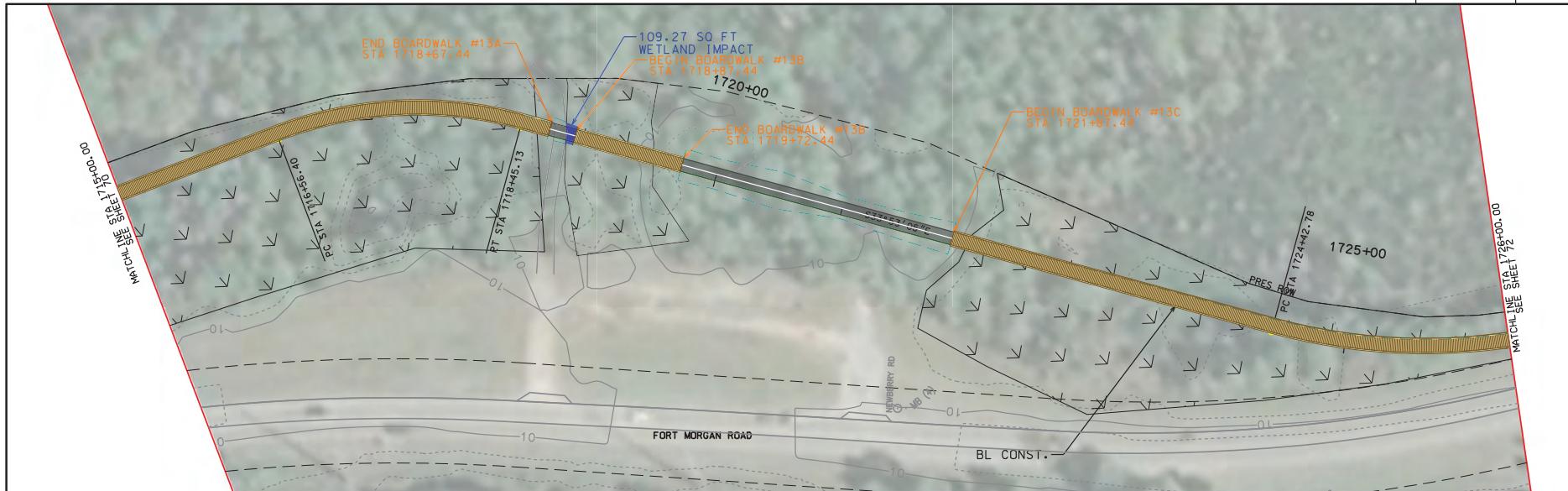
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SEP18	2023	65



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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	71



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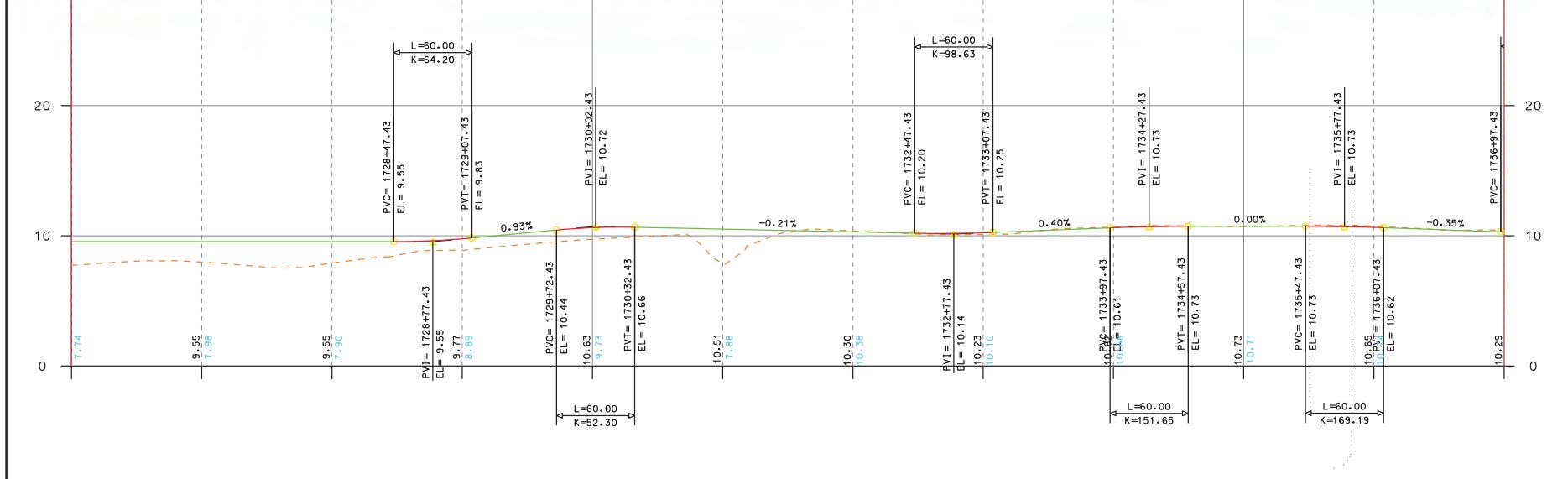
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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
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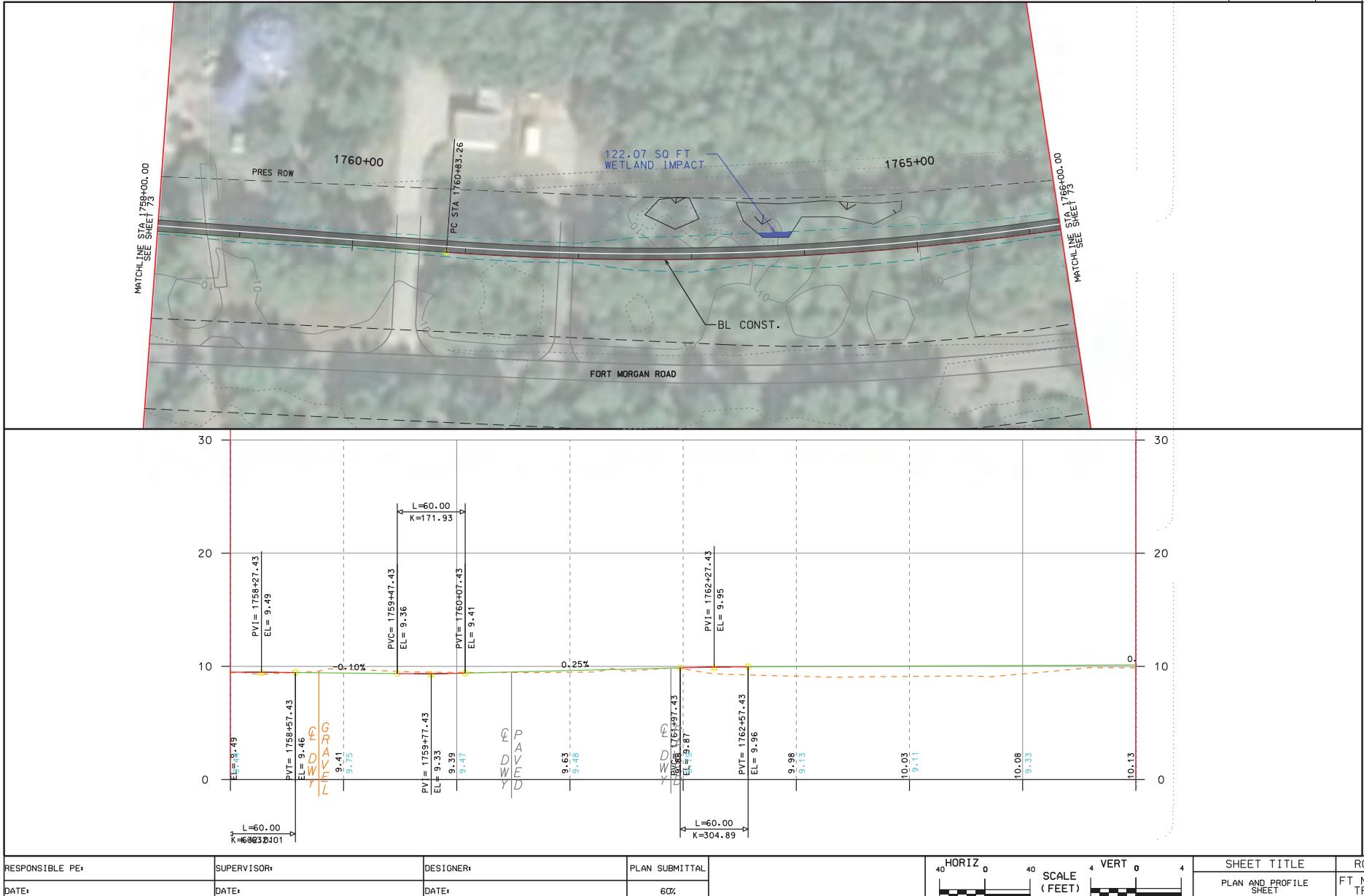
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PLAN AND PROFILE SHEET

REFERENCE PROJECT NO	FISCAL YEAR	SHEET NO
SEP18	2023	75



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