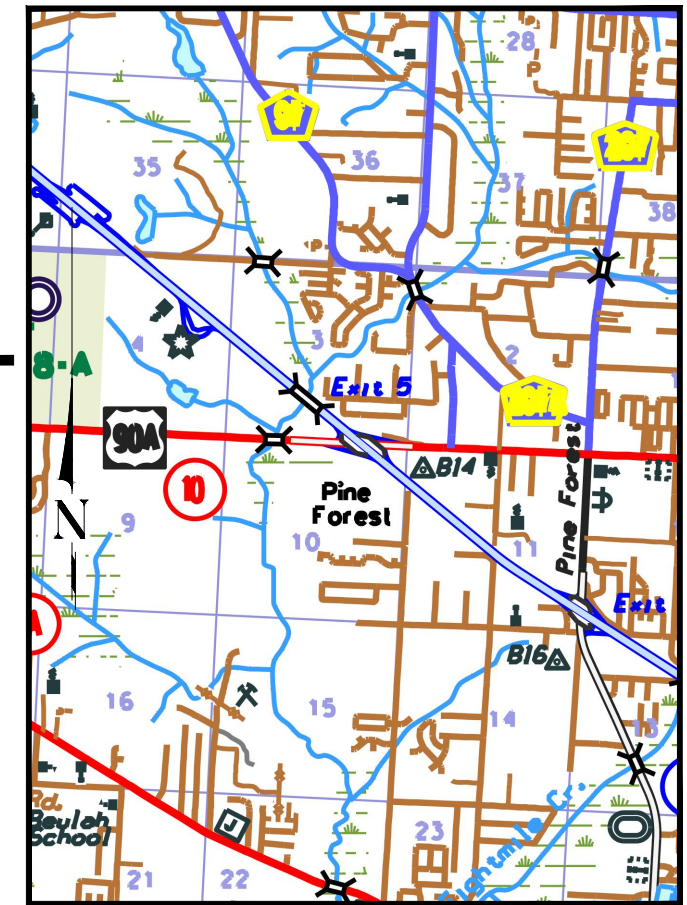




BOARD OF COUNTY COMMISSIONERS  
 ESCAMBIA COUNTY, FLORIDA  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING / INFRASTRUCTURE DIVISION



**INDEX OF PLANS**

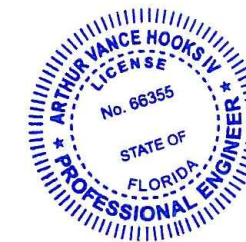
SHEET NO.	SHEET DESCRIPTION
1	COVER SHEET
2	GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	TYPICAL SECTION AND DETAILS
5	EXISTING CONDITIONS PLAN
6	DEMOLITION AND EROSION CONTROL PLAN
7	PROJECT SITE PLAN
8 - 9	CROSS-SECTION SHEETS

PLANS PROPOSED FOR  
**PINE FOREST/  
 DROP STRUCTURE REPAIRS**

COUNTY PROJECT # PD 02-03.79.33.29.ENG  
 FEMA PROJECT # HURRICANE SALLY

60% SUBMITTAL  
 FOR PERMITTING  
 DECEMBER 2022

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:



ON THE DATE ABOVE

PRINTED COPIES OF THIS DOCUMENT ARE NOT  
 CONSIDERED SIGNED AND SEALED AND THE SIGNATURE  
 MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PLANS PREPARED BY:



Engineers • Surveyors • Planners  
 6601 N. DAVIS HWY. SUITE 53  
 PENSACOLA, FL. 32504  
 Telephone (850) 477-7485  
 www.volkert.com

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE LATEST ESCAMBIA COUNTY  
 TECHNICAL SPECIFICATIONS.

ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION,  
 LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED  
 AND NOT APPLICABLE TO ANY SPECIFICATION REFERED HEREIN OR OTHERWISE LISTED IN  
 THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL  
 SPECIFICATIONS.

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

**COMMISSIONERS**

- |                                 |                             |
|---------------------------------|-----------------------------|
| DISTRICT ONE                    | JEFF BERGOSH, VICE CHAIRMAN |
| DISTRICT TWO                    | DOUG UNDERHILL              |
| DISTRICT THREE                  | LUMON MAY                   |
| DISTRICT FOUR                   | ROBERT BENDER, CHAIRMAN     |
| DISTRICT FIVE                   | STEVEN BARRY                |
| ESCAMBIA COUNTY PROJECT MANAGER | DEREK FOX                   |



PROJECT MANAGER: AVH	
SECTION / TOWNSHIP / RANGE: 38 / 1S / 30W	DISTRICT: 1
PROJECT ENGINEER: ARTHUR V. HOOKS IV	REG FLA ENG NO: 66355
SIGNATURE:	DATE:

Z:\Projects\Pine Forest\_10 Mile Creek\roadway\C02\_GEN-NOTES.dwg (GENERAL NOTES) Plotted on: Jan 09, 2023 - 9:23am by dewey.phillips

**GENERAL NOTES:**

- THE CONTRACTORS SHALL NOTIFY THE COUNTY DESIGN ENGINEER OR DESIGNEE 48 HOURS PRIOR TO CONSTRUCTION.
- ALL CONDITIONS AND STIPULATIONS OF THE CONSTRUCTION PERMITS AND THE APPROVALS ISSUED BY THE ESCAMBIA COUNTY ENGINEER SHALL BE COMPLIED WITH IN EVERY DETAIL.
- ALL ROADS, SIDEWALKS, AND UTILITIES DAMAGED BY CONSTRUCTION OPERATIONS ARE TO BE PATCHED OR RECONSTRUCTED AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
- THE CONTRACTOR SHALL TAKE STEPS NECESSARY TO PREVENT EROSION AND ANY OFF SITE SEDIMENT TRANSPORT RESULTING FROM INCREASED RUNOFF DURING CONSTRUCTION BY PROVIDING SILT FENCE AND/OR STAKED HAY BALES AS REQUIRED BY FOOT INDEX 102, THE FLORIDA STORMWATER, EROSION, AND SEDIMENT CONTROL INSPECTOR'S MANUAL, 2000 EDITION, OR AS INDICATED ON THE PLANS. ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL ASSOCIATED DISTURBED AREAS ARE STABILIZED AS TO REDUCE SEDIMENT RUNOFF, UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR DESIGNEE.
- ANY NECESSARY PERMITS, NOT PROVIDED, WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. ESCAMBIA COUNTY OR ITS DESIGNEE WILL ASSIST CONTRACTOR WITH REQUIRED PERMITS.
- THE CONTRACTOR IS CAUTIONED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING AND/OR CONSTRUCTION.
- IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PRESERVE OR RELOCATE ALL BENCHMARKS (VERTICAL CONTROL) AS NEEDED DURING CONSTRUCTION. ALL PUBLIC OR PRIVATE CORNER MONUMENTATION SHALL BE PROTECTED. IF A PUBLIC OR PRIVATE CORNER MONUMENTATION IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR DESIGNEE IMMEDIATELY. ANY ESCAMBIA COUNTY HARNIGPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A HARNIGPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS ARE DISTURBED OR DESTROYED THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF THE MONUMENTS AND HAVE THE MONUMENTS POSITION DETERMINED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER USING GUIDELINES AS ESTABLISHED BY NATIONAL GEODETIC SURVEY FOR BLUE BOOKING AND APPROVAL.
- EXISTING DRAINAGE FEATURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL MATCH EXISTING CONDITIONS AT THE BEGINNING AND END OF CONSTRUCTION AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
- ALL ROADWAY CONSTRUCTION SHALL COMPLY WITH THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
- ALL MATERIALS, TESTING AND CONSTRUCTION METHODS SHALL CONFORM TO THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
- ANY REFERENCE TO FOOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED AND NOT APPLICABLE TO ANY SPECIFICATION REFERRED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.
- EXISTING STREET AND ROAD NAME SIGNS ON THE PROJECT SHALL BE KEPT VISIBLE AT ALL TIMES FOR THE FACILITATION OF ACCESS BY EMERGENCY VEHICLES. ALL OTHER EXISTING SIGNS THAT CONFLICT WITH CONSTRUCTION OPERATIONS SHALL BE TAKEN DOWN AND STOCKPILED WITHIN THE R/W LIMITS BY THE CONTRACTOR AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE. ANY EXISTING SIGNS THAT ARE TO BE RELOCATED AND ARE DAMAGED BEYOND USE BY THE CONTRACTOR SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
- CONTRACTOR SHALL COMPLY WITH ALL F.D.E.P. AND ARMY CORP. OF ENGINEERS REQUIREMENTS.
- ONLY ACCESS TO THE ROAD R/W AND DRAINAGE EASEMENT AS SHOWN IS GUARANTEED BY THE COUNTY. PRIVATE R/W REQUIRED BY THE CONTRACTOR TO FACILITATE CONSTRUCTION SHALL BE ACQUIRED BY THE CONTRACTOR WITH NO ADDITIONAL COMPENSATION OR ASSISTANCE FROM THE COUNTY.
- IN THE EVENT THAT SURVEY MONUMENTATION OR REFERENCE POINTS ARE MISSING OR HAVE BEEN DESTROYED, PLEASE CONTACT:  
  
ESCAMBIA COUNTY  
3363 WEST PARK PLACE  
PENSACOLA, FL. 32505  
PH:(850)595-3427
- VEGETATION ON R/W AND EASEMENTS SHALL BE RESTORED TO ORIGINAL CONDITION UNLESS OTHERWISE NOTED ON THE PLAN SHEETS. COST OF SAID RESTORATION SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS.
- ALL COMPACTED FILL SHALL BE PLACED IN 4" LIFTS FOR HAND POWERED TAMPERS AND 8" LIFTS FOR HEAVY EQUIPMENT OPERATED TAMPERS.
- ALL CONTRACTORS, COUNTY REPRESENTATIVES, AND UTILITY COMPANIES ARE RESPONSIBLE FOR THEIR RESPECTIVE SURVEYING AND LAYOUT. ANY SURVEYING MONUMENTATION DISTURBED DURING CONSTRUCTION SHALL BE REPLACED UPON COMPLETION OF THE WORK BY A REGISTERED LAND SURVEYOR IN THE STATE OF FLORIDA.
- IT IS THE CONTRACTORS RESPONSIBILITY TO DETERMINE THE EXISTING SITE CONDITIONS, INCLUDING SOIL CONDITIONS PRIOR TO BIDDING ON THE PROJECT. A COPY OF THE GEOTECHNICAL REPORT IS INCLUDED IN THE CONTRACT DOCUMENTS FOR THE CONTRACTORS REFERENCE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE REQUIRED TESTING TO ENSURE THAT PROPER COMPACTION HAS BEEN ACHIEVED ON THE SUBGRADE, BASE AND ALL OTHER PERTINENT AREAS THAT HAVE BEEN COMPLETED. THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING AND RETESTING AS REQUIRED AND SHALL PROVIDE THE COUNTY WITH COPIES OF CERTIFIED TESTING REPORTS.
- THE LOCATION OF ALL EXISTING UTILITIES AND STORM DRAINAGE SHOWN ON THE PLANS HAVE BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE AND ARE PROVIDED FOR THE CONVENIENCE OF THE CONTRACTOR. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE ACCURACY. IT IS THE CONTRACTORS RESPONSIBILITY PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES TO NOTIFY THE VARIOUS UTILITIES AND TO MAKE ANY REQUIRED ARRANGEMENTS FOR ANY RELOCATIONS OF THESE UTILITIES WITH THE OWNER OF SAID UTILITY. THE CONTRACTOR SHALL EXERCISE CAUTION WHEN CROSSING UNDERGROUND UTILITIES, WHETHER SHOWN ON THE PLAN OR LOCATION BY THE UTILITY. ANY UTILITIES THAT INTERFERE WITH THE PROPOSED CONSTRUCTION SHALL TO BROUGHT TO THE ATTENTION OF THE ENGINEER. ANY FEES ASSOCIATED WITH UTILITY RELOCATIONS SHALL BE BORNE IN ACCORDANCE WITH RESPECTIVE UTILITY COMPANY STANDARDS. ANY DELAY OR INCONVENIENCE CAUSED TO THE CONTRACTOR BY THE RELOCATION OF ANY UTILITIES SHALL BE INCIDENTAL TO THE CONTRACT AND NO EXTRA COMPENSATION WILL BE ALLOWED.
- THE CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH THE COUNTY, ENGINEER OF RECORD, UTILITY COMPANIES AND CONTRACTOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A UTILITY PERMIT FROM THE COUNTY ROAD DEPARTMENT PRIOR TO COMMENCING ANY WORK WITHIN THE R/W.
- THE CONTRACTOR SHALL MAINTAIN A CURRENT SET OF CONSTRUCTION PLANS AND ALL PERMITS ON THE JOB SITE AT ALL TIMES.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT NO CONSTRUCTION ACTIVITIES TAKE PLACE OUTSIDE OF THE EXISTING R/W OR EASEMENTS SHOWN ON THE PLANS. ANY ON-SITE OR OFFSITE AREAS THAT ARE DISTURBED SHALL BE RESTORED TO ORIGINAL CONDITION OR BETTER AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO SAFETY BARRICADE ALL EXCAVATIONS AND OTHER HAZARDS.
- THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY OF ANY CONFLICTS BETWEEN THE CONTRACT DOCUMENTS AND EXISTING CONDITIONS. THE DRAWINGS REPRESENT KNOWN STRUCTURES AND UTILITIES LOCATED WITHIN THE PROJECT AREA. THE CONTRACTOR IS CAUTIONED THAT OTHER STRUCTURES AND UTILITIES, ABOVE OR BELOW GROUND, MAY BE ENCOUNTERED DURING THE COURSE OF CONSTRUCTION.
- ALL MATERIALS AND CONSTRUCTION TO BE IN ACCORDANCE WITH THE COUNTY'S LATEST CONSTRUCTION SPECIFICATIONS. ALL MATERIALS STORAGE AREAS SHALL BE CLEARLY IDENTIFIED AND SECURED BY THE CONTRACTOR.
- ALL TREES IN THE PROJECT AREA ARE TO REMAIN UNDAMAGED UNLESS OTHERWISE NOTED FOR REMOVAL.
- THE CONTRACTOR IS TO REPLACE TO EXISTING CONDITION OR BETTER ANY FENCES, SPRINKLER SYSTEMS, TREES, SHRUBS, FLOWER BEDS, OR OTHER EXISTING IMPROVEMENTS IMPACTED DURING CONSTRUCTION, WHETHER DEPICTED ON THE PLANS OR NOT.

**GENERAL NOTES CONT.:**

- DAMAGE TO ANY EXISTING ROADS DURING CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR PRIOR TO FINAL "AS-BUILT" SIGN-OFF FROM THE COUNTY AT NO ADDITIONAL COST TO THE COUNTY.
- SHOP DRAWINGS OF ALL MATERIALS BEING USED SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO ORDER, SHIPMENT, OR INSTALLATION.
- THE CONTRACTOR SHALL MAINTAIN RECORD DRAWINGS DURING CONSTRUCTION WHICH SHOW "AS-BUILT" CONDITIONS OR ALL WORK. RECORD DRAWINGS SHALL BE PROVIDED TO THE ENGINEER PRIOR TO REQUESTING A FINAL INSPECTION.
- THE CONTRACTOR SHALL SCHEDULE WITH THE COUNTY A FINAL INSPECTION UPON COMPLETION OF ALL WORK AND ANY INTERMEDIATE INSPECTIONS AT 850-595-3472. AS-BUILT CERTIFICATION IS REQUIRED PRIOR TO REQUEST FOR FINAL INSPECTION.
- ALL ASPECTS OF STORMWATER/DRAINAGE AND/OR TRANSPORTATION COMPONENTS SHALL BE COMPLETED PRIOR TO REQUESTING A FINAL INSPECTION.
- NO DEVIATIONS OR REVISION FROM THE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT PRIOR APPROVAL FROM BOTH THE ENGINEER OR RECORD AND ESCAMBIA COUNTY. ANY DEVIATION MAY RESULT IN DELAYS IN THE COUNTY'S ACCEPTANCE OF IMPROVEMENTS.
- IF ARCHAEOLOGICAL MATERIAL/PREHISTORIC ARTIFACTS SUCH AS POTTERY OR CERAMICS, STONE TOOLS OR METAL IMPLEMENTS, OR ANY OTHER PHYSICAL REMAINS THAT COULD BE ASSOCIATED WITH NATIVE AMERICAN CULTURES, OR EARLY COLONIAL OR AMERICAN SETTLEMENT ARE ENCOUNTERED AT ANY TIME, THE PROJECT SHOULD CEASE ALL ACTIVITIES INVOLVING SUBSURFACE DISTURBANCE IN THE IMMEDIATE VICINITY OF SUCH DISCOVERIES. THE APPLICANT/RECIPIENT, OR OTHER DESIGNEE, SHOULD CONTACT THE FLORIDA DEPARTMENT OF STATE, DIVISION OF HISTORICAL RESOURCES, THE STATE HISTORIC PRESERVATION OFFICER (SHPO) AND THE DSHFEMA REGION IV ENVIRONMENTAL OFFICER AND FDEM STATE ENVIRONMENTAL LIAISON OFFICER FOR FURTHER GUIDANCE. PROJECT ACTIVITIES SHOULD NOT RESUME WITHOUT VERBAL AND/OR WRITTEN AUTHORIZATION FROM THE DIVISION OF HISTORICAL RESOURCES.
- IN THE EVENT THAT UNMARKED HUMAN REMAINS ARE ENCOUNTERED DURING PERMITTING ACTIVITIES, ALL WORK MUST STOP IMMEDIATELY AND THE PROPER AUTHORITIES NOTIFIED IN ACCORDANCE WITH SECTION 872.05, FLORIDA STATUTE.

**UTILITY NOTES:**

- THE LOCATION SHOWN FOR EXISTING UNDERGROUND UTILITIES IS APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK IN EACH AREA. THE CONTRACTOR AGREES TO BE COMPLETELY RESPONSIBLE FOR ALL DAMAGES WHICH MIGHT OCCUR BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ALL UTILITIES.
- UTILITY OWNERS SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ANY CONSTRUCTION SO THAT THE UTILITY OWNER CAN SPOT VERIFY AND/OR EXPOSE THEIR UTILITIES. KNOWN UTILITIES OWNERS INCLUDE:

SEWER/WATER - EMERALD COAST UTILITY AUTHORITY JACOB KEARLEY P.O. BOX 15311 PENSACOLA, FL. 32514 PH: (850) 969-6823 CELL: (850) 698-4766	ELECTRIC - GULF POWER CHAD SWAILS 5120 DOGWOOD DRIVE MILTON, FL. 32570 PH: (850) 429-2446 CELL: (850) 723-7852
NATURAL GAS - PENSACOLA ENERGY DIANE MOORE 1625 ATWOOD DRIVE PENSACOLA, FL. 32514 PH: (850) 474-6319 CELL: (850) 324-8004	CABLE - COX CABLE TROY YOUNG 2421 EXECUTIVE PLAZA PENSACOLA, FL. 32504 PH: (850) 857-4510 CELL: (850) 232-5044
TELEPHONE - AT&T FLORIDA TIM EDGAR 605 WEST GARDEN STREET PENSACOLA, FL. 32501 PH: (850)436-1483 CELL: (850) 293-3780	SUNSHINE STATE ONE-CALL 7200 LAKE ELLENOR DRIVE, SUITE 200 ORLANDO, FL. 32809 PH: (800) 432-4770
TRAFFIC DEPARTMENT - ESCAMBIA COUNTY PUBLIC WORKS 3363 WEST PARK PLACE PENSACOLA, FL. 32505 PH:(850) 595-3404	

- AT&T FLORIDA WILL COMPLETE ALL WORK DURING THE HOURS OF 7:30 AM - 4:30 PM, MONDAY THRU FRIDAY, NO NIGHT OR WEEKEND WORK.
- ALL CABLE DAMAGE MUST BE REPORTED TO THE ATT FLORIDA REPAIR SERVICE DEPARTMENT AT 611 FROM A LAND LINE OR 877-737-2478 IF USING A CELL PHONE.
- CONTRACTOR IS TO USE CAUTION WHEN WORKING IN OR AROUND AREAS OF OVERHEAD TRANSMISSION LINES AND UNDERGROUND UTILITIES.
- UTILITIES TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. NECESSARY REPAIRS SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS AND SHALL BE TO THE SATISFACTION OF UTILITY OWNERS.
- ADEQUATE PROVISIONS SHALL BE MADE FOR THE FLOW OF SEWERS, DRAINS, WATER COURSES AND OTHER UTILITIES ENCOUNTERED DURING CONSTRUCTION.
- THE CONTRACTOR SHALL PROTECT ALL UTILITIES AND OTHER IMPROVEMENTS SHOWN AND NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL ASSUME RESPONSIBILITY FOR REPAIRS OF UTILITIES AND OTHER IMPROVEMENTS(SHOWN AND UN-SHOWN) DAMAGED DURING CONSTRUCTION AND SHALL MAINTAIN SUFFICIENT PROTECTION FOR ALL UTILITIES TO REMAIN. THE CONTRACTOR SHALL SUPPORT ALL EXISTING UTILITIES AS REQUIRED FOR THE INSTALLATION OF THE PROPOSED IMPROVEMENTS. ALL COSTS ASSOCIATED WITH PROTECTING, SUPPORTING, REPAIRING, AND OTHER ACTIVITIES RESULTING FROM CONTRACTOR DAMAGE TO THE UTILITIES OR PROTECTION OF THE UTILITIES SHALL BE THE CONTRACTORS RESPONSIBILITY AT NO ADDITIONAL COST TO THE COUNTY.

**DEWATERING NOTES:**

- ALL DEWATERING COSTS ASSOCIATED WITH THE PERMITTING, INSTALLATION, MAINTENANCE AND CONSTRUCTION OF PROPOSED IMPROVEMENTS SHALL BE INCLUDED AS PART OF THE CONSTRUCTION BID COSTS. THE CONTRACTOR SHALL SUBMIT FOR WATER USE PERMITS, IF REQUIRED FOR DEWATERING ACTIVITIES.
- THE CONTRACTOR SHALL PROVIDE A DEWATERING/DIVERSION PLAN FOR APPROVAL PRIOR TO THE START OF ANY CONSTRUCTION ACTIVITIES.

**ALLOWED AND PROHIBITED MATERIALS - BARRIER ISLAND SAND:**

- PROTECTION REQUIRED:  
  
THE COUNTY RECOGNIZES THAT THE WHITE SANDS OF PERDIDO KEY AND PENSACOLA BEACH PROMOTE TOURISM AND ENHANCE THE QUALITY OF LIFE OF THE RESIDENTS OF THE COUNTY, AND THAT THE PERMANENT DISCOLORATION, DARKENING OR STAINING OF THE SANDS WOULD HARM THE PUBLIC WELFARE. TO MAINTAIN, PRESERVE AND PROTECT THE NATURAL FUNCTION AND COLOR OF THESE FINE TO MEDIUM GRAINED SANDS, THE IMPORTATION, USE, AND RELOCATION OF RED CLAY AND OTHER MATERIALS THAT THEN TO DISCOLOR, DARKEN OR STAIN THE NATURAL WHITE SANDS OF PERDIDO KEY AND SANTA ROSA ISLAND IS PROHIBITED. ADDITIONALLY, TRANSPORTATION OF PROHIBITED MATERIALS WHEN EXPOSED TO WIND OR WATER SHALL BE PREVENTED ON THE ISLANDS BY CONTAINMENT AND REMOVAL. APPROVED AND PROHIBITED MATERIAL SPECIFICATIONS ARE PROVIDED IN CHAPTER 2, BARRIER ISLAND SECTION OF THE DESIGN STANDARDS MANUAL (DSM).
- APPLICABILITY:  
  
THERE SHALL BE NO DISTINCTION MADE REGARDING THE APPLICABILITY OF THE PROVISIONS OF THIS SECTION BETWEEN PERDIDO KEY AND SANTA ROSA ISLAND SOIL MATERIAL. HOWEVER, THE COUNTY MAY, UPON SPECIFIC CONSIDERATION, DIFFERENTIATE BETWEEN THE ALLOWABLE SOIL MATERIAL OF THE GULF-FRONT BEACH, GULF-FRONT (PRIMARY) DUNES, SOUND SIDE BEACH, INTERIOR (SECONDARY) DUNES AND FORESTED ECOSYSTEMS.
- PERMIT REQUIRED:  
  
ALL PROJECTS INVOLVING THE PLACEMENT OF SAND OR OTHER CONSTRUCTION OR LANDSCAPING MATERIALS ON SANTA ROSA ISLAND OR PERDIDO KEY SHALL REQUIRE COUNTY APPROVAL OF A REPRESENTATIVE SAMPLE OF THE MATERIALS ACCORDING TO THE COMPLIANCE REVIEW PROCESSES OF CHAPTER 2 PRIOR TO TRANSPORT ON THE BARRIER ISLANDS.

DATE APPROVED BY:	
REVISIONS	
NUMBER	
DRAWING NUMBER	
PROJECT NUMBER	1152800
SURVEY NUMBER	
SHEET	2 OF 9

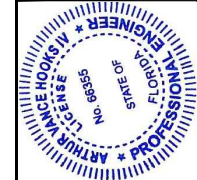
**Volkert**  
ENGINEERS SURVEYORS ARCHITECTS

6601 N. DAVIS HIGHWAY, STE. 102  
PENSACOLA, FL 32504  
Telephone (850) 588-1618

DESIGNED BY: A.J.  
CHECKED BY: ARTHUR V. HOOKS IV  
DATE: AUGUST 2022

REG. NO. 66355  
DATE: 1/1/2022

SECTION: TOWNSHIP RANGE



PINE FOREST - 10 MILE CREEK

GENERAL NOTES

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.04, F.A.C.

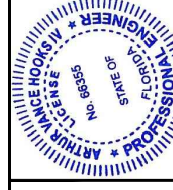
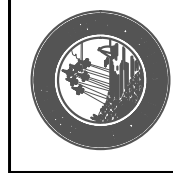
BASE BID			
	Description	Quantity	Units
1	Mobilization	1	EA
2	Performance Bond	1	LS
3	Establish, quantify, and submit an approved erosion control plan prepared by a certified technician	1	EA
4	Develop and provide an approved MOT traffic safety plan both map type and written type by a Certified Work Zone Safety Traffic Supervisor	1	EA
5	Clearing and Grubbing, per County Specifications 2230	1	LS
6	Earthwork Excavation by machine	2340	CY
7	Earthwork Borrow, per County Specifications 2300	24	CY

NUMBER	DIVISIONS	DATE APPROVED

DRAWING NUMBER	
PROJECT NUMBER	
SURVEY NUMBER	
SHEET	3 OF 9

**Volkert**  
 Engineers, Surveyors & Planners  
 6601 N. DAVIS HIGHWAY, STE. 102  
 PENSACOLA, FL 32504  
 Telephone (850) 588-1618

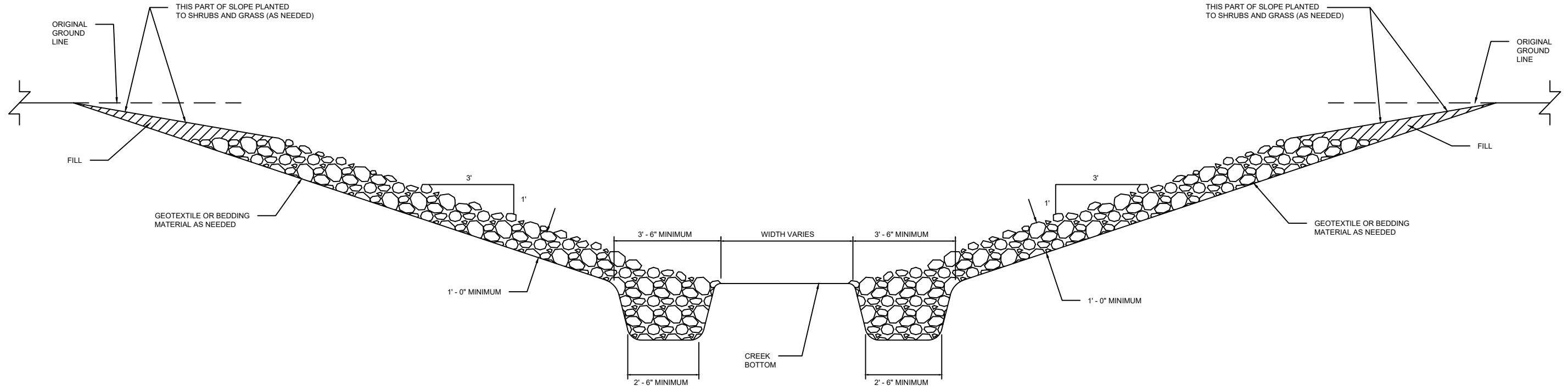
DESIGNED BY:	DATE:	CHECKED BY:	DATE:
ARTHUR V. HOOKS IV	DP	A.J.	
SCALE/MANAGER:	DATE:	DISTRICT:	
M.W.	AUGUST 2022	1	
FIELD BOOK PAGES:	SECTION:	TOWNSHIP:	RANGE:



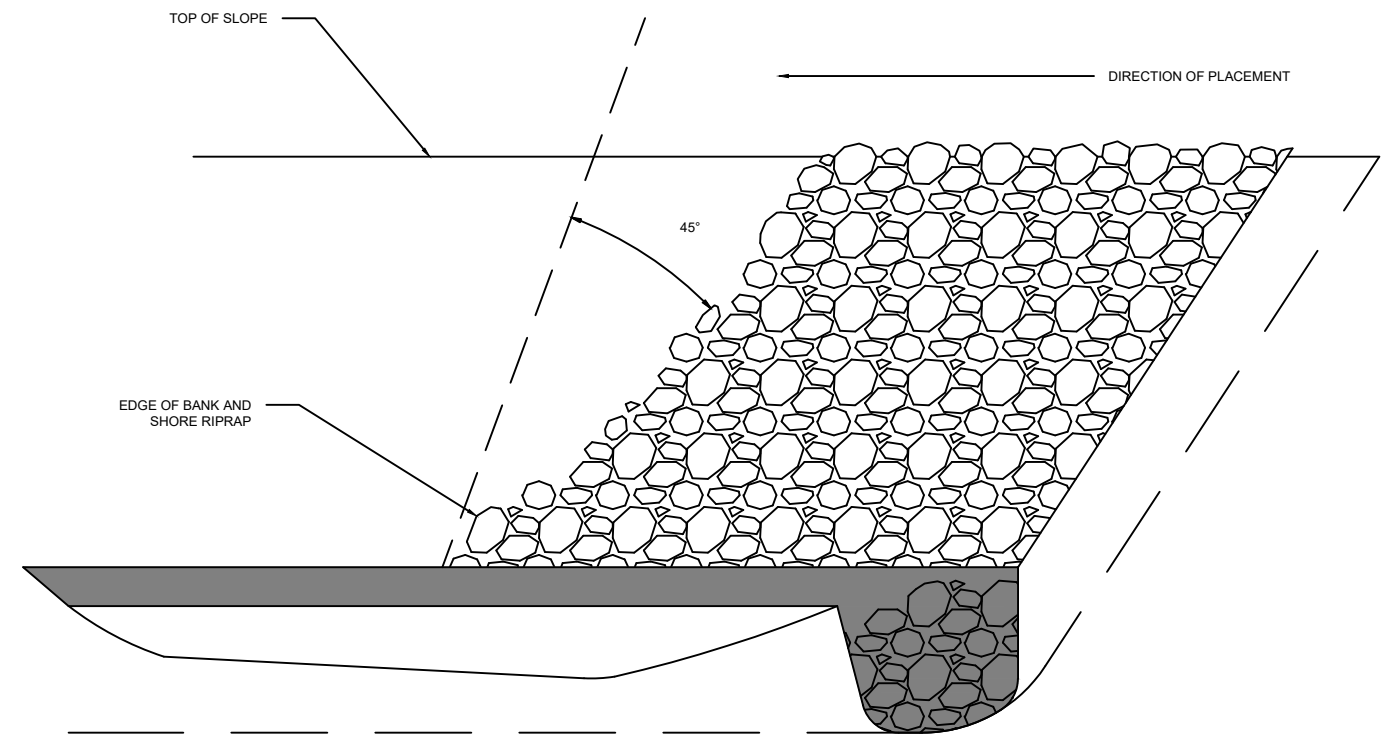
PINE FOREST - 10 MILE CREEK  
 SUMMARY OF QUANTITIES



Z:\Projects\Pine Forest\_10 Mile Creek\roadway\C04\_TYPICAL SECTIONS.dwg (TYPICAL SECTIONS) Plotted on: Jan 09, 2023 - 9:23am by dewey.phillips



**SIDE VIEW**  
SAT. 3+19.43 TO 6+36.44



**FRONT VIEW**

**PINE FOREST - 10 MILE CREEK**  
**TYPICAL SECTIONS**



6601 N. DAVIS HIGHWAY, STE. 102  
PENSACOLA, FL 32504  
Telephone (850) 588-1618

**Volkert**  
Engineering, Surveying & Photographs

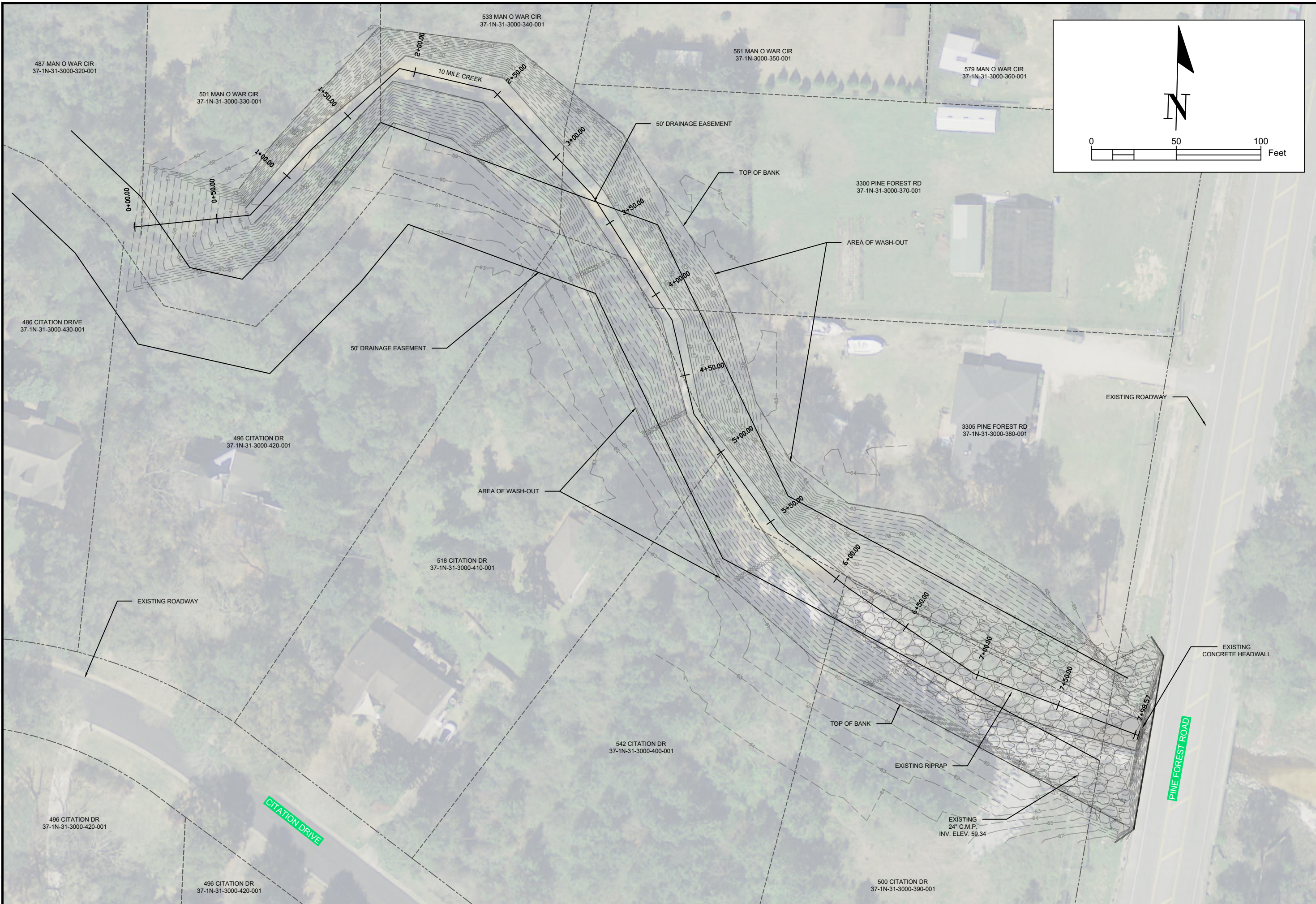
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PROJECT MANAGER:	DATE:	
FIELD BOOK PAGES:		

DATE APPROVED:	
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REVISIONS:	
NUMBER:	
DRAWING NUMBER:	
PROJECT NUMBER:	1152800
SURVEY NUMBER:	
SHEET:	4 OF 9

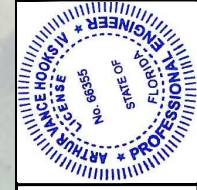
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<b>6601 N. DAVIS HIGHWAY, STE. 102</b> <b>PENSACOLA, FL 32504</b> <b>Telephone (850) 588-1618</b>		REG. NO. 66355 DATE AUGUST 2022 SHEET 5 OF 9	DATE 1/9/23 TIME 9:30 AM BY dewey.phillips
<b>VOLKERT</b> <small>ENGINEERS SURVEYORS ARCHITECTS</small>		PROJECT NO. 1152800 SURVEY NO.	DRAWING NO.
DESIGNED BY: ARTHUR V. HOOKS IV CHECKED BY: A.J. M.W.		SECTION: TOWNSHIP RANGE	DATE: AUGUST 2022
PROJECT: PINE FOREST - 10 MILE CREEK SHEET: EXISTING CONDITIONS PLAN		THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G1-9.23(4), F.A.C.	



PINE FOREST - 10 MILE CREEK  
 EXISTING CONDITIONS PLAN  
 SHEET 5 OF 9

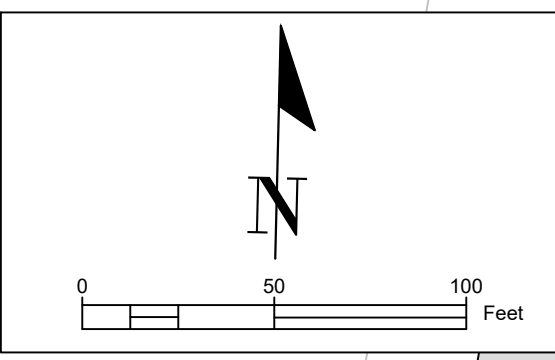
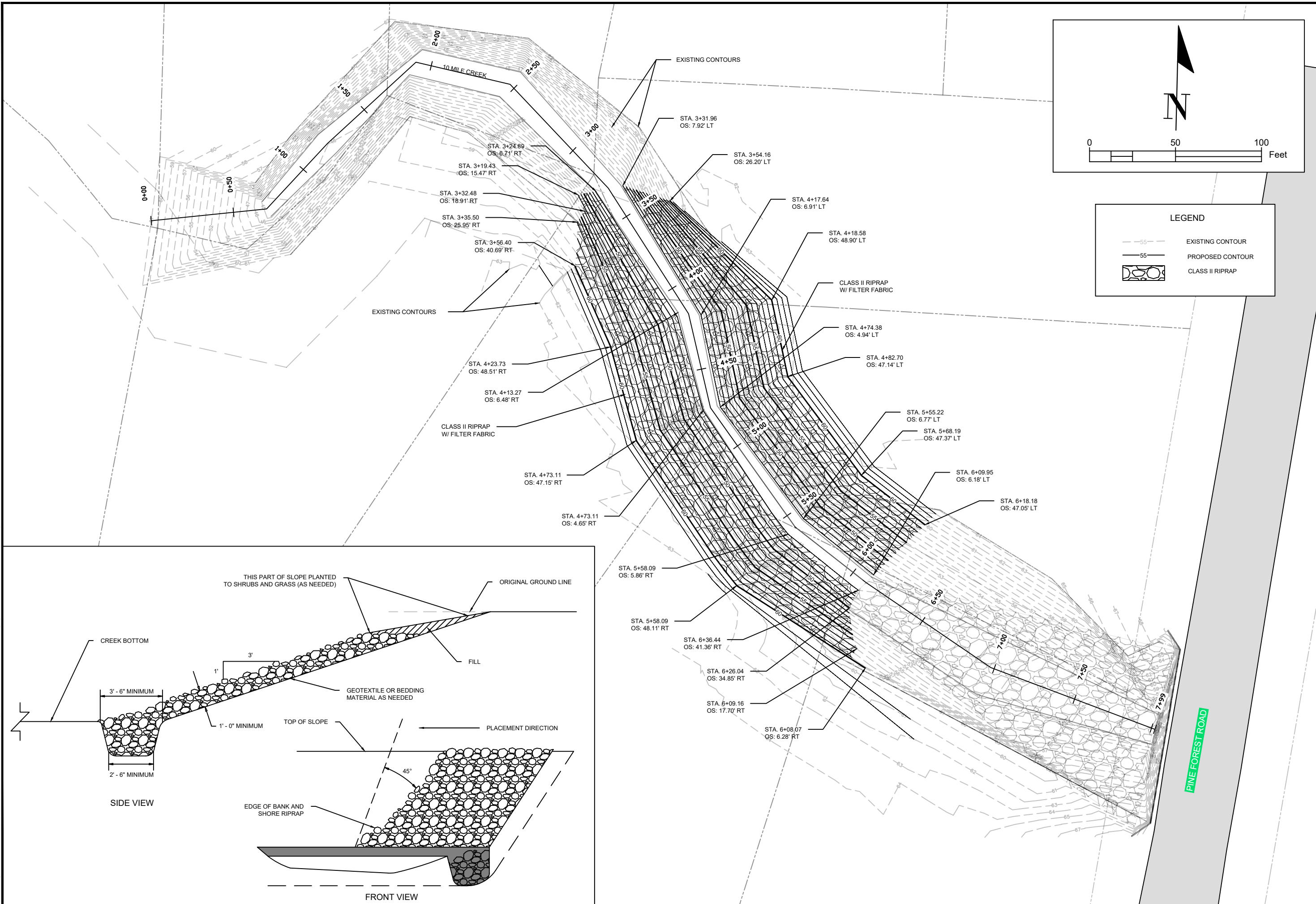


Z:\Projects\Pine Forest\_10 Mile Creek\roadway\C07\_DEMOLITION PLAN.dwg (DEMOLITION AND EROSION CONTROL PLAN) Plotted on: Jan. 09, 2023 - 9:24am by dewey.phillips



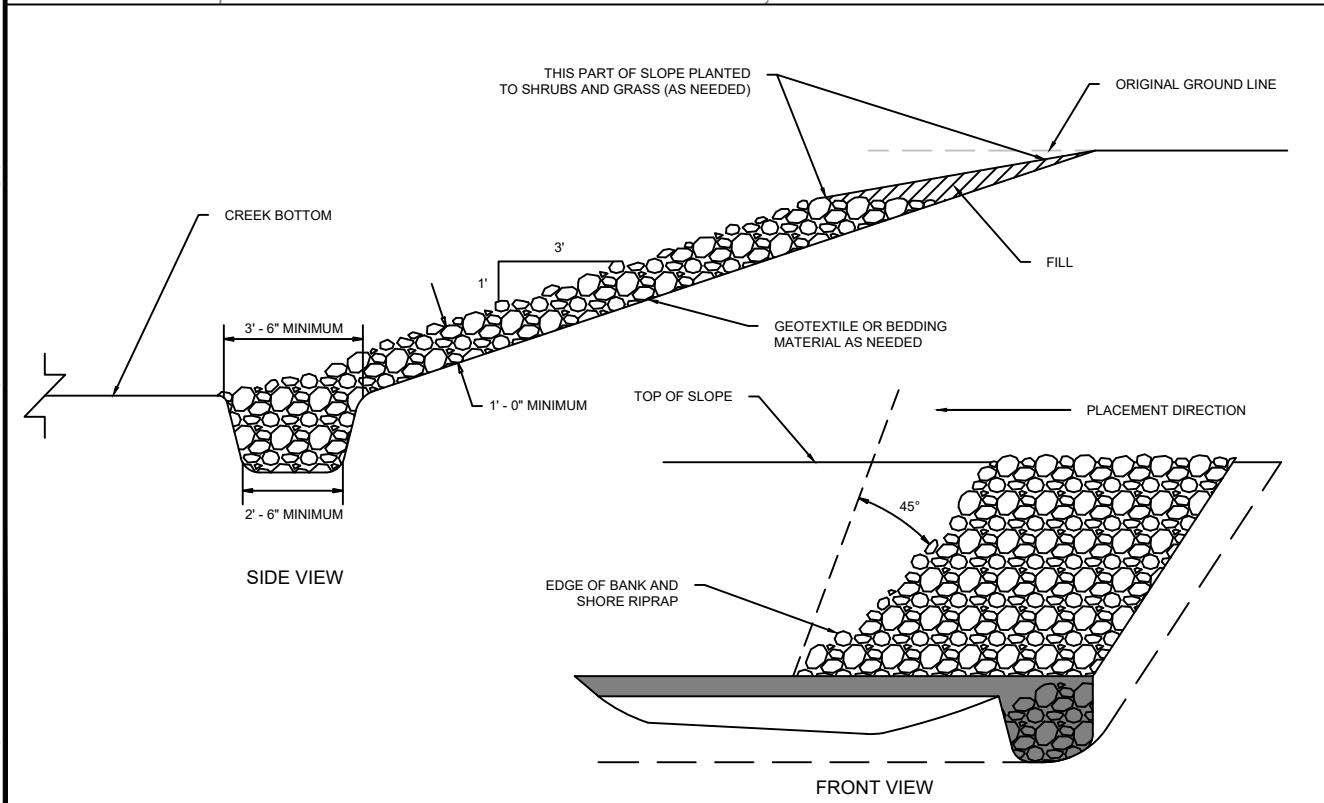
<b>PINE FOREST - 10 MILE CREEK</b> <b>DEMOLITION AND EROSION CONTROL PLAN</b>	
<b>6601 N. DAVIS HIGHWAY, STE. 102</b> <b>PENSACOLA, FL 32504</b> <b>Telephone (850) 588-1618</b>	
REG. NO. 66355 SIGNATURE:	DATE:
DRAWN BY: A.J. CHECKED BY:	DATE:
PROJECT MANAGER:	DATE: AUGUST 2022 SHEET: 1 SECTION: TOWNSHIP RANGE
FIELD BOOK PAGES:	
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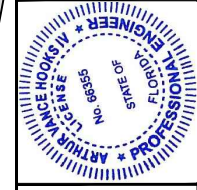


**LEGEND**

- EXISTING CONTOUR
- PROPOSED CONTOUR
- CLASS II RIPRAP



**PINE FOREST - 10 MILE CREEK**  
**PROJECT SITE PLAN**



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**VOLKERT**  
 ENGINEERS SURVEYORS & PLANNERS  
 INCORPORATED  
 ARTHUR V. HOOKS IV, P.E.  
 AUGUST 2022

DATE APPROVED	
REVISIONS	
NUMBER	
DRAWING NUMBER	
PROJECT NUMBER	1152800
SURVEY NUMBER	
SHEET	7 OF 9

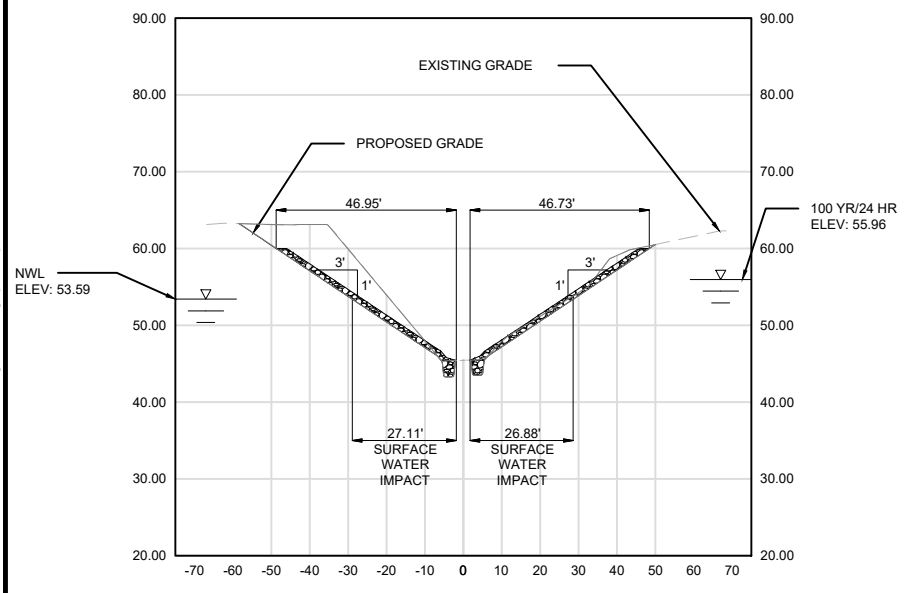
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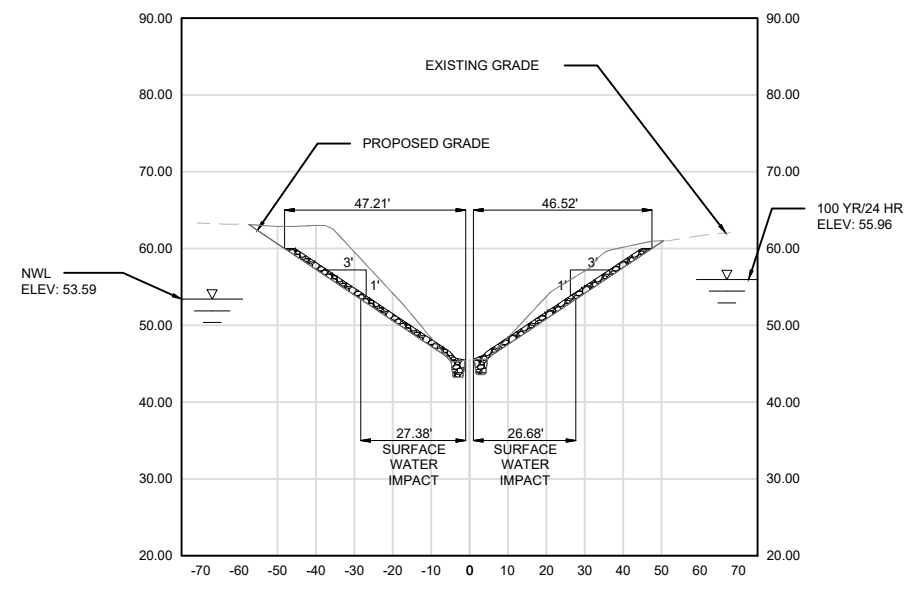
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HORIZONTAL SCALE: 1" = 50'  
VERTICAL SCALE: 1" = 25'

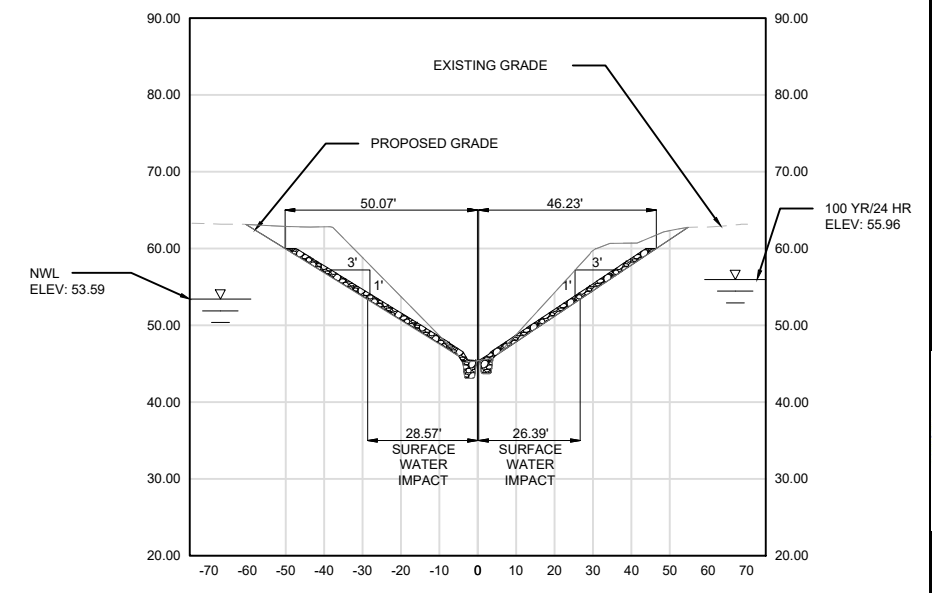
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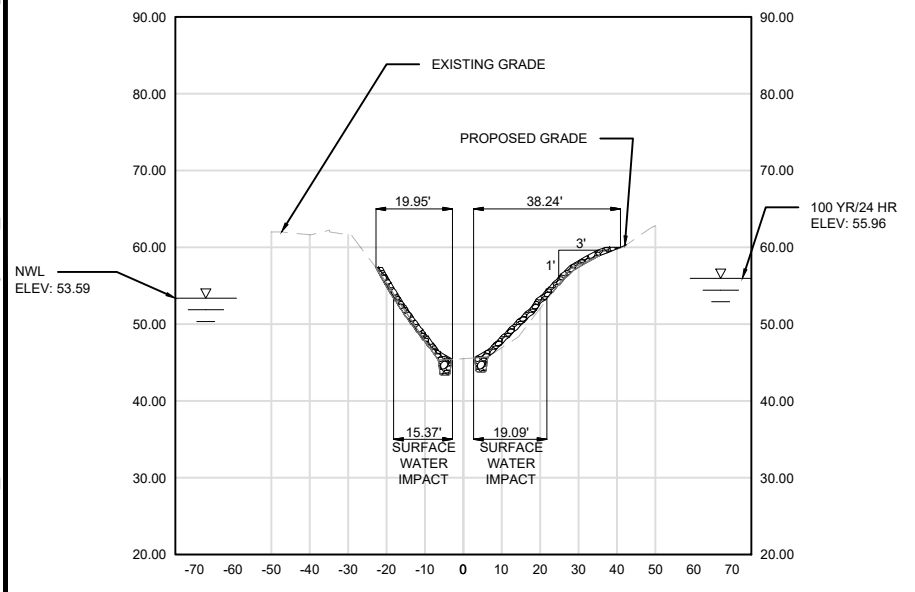
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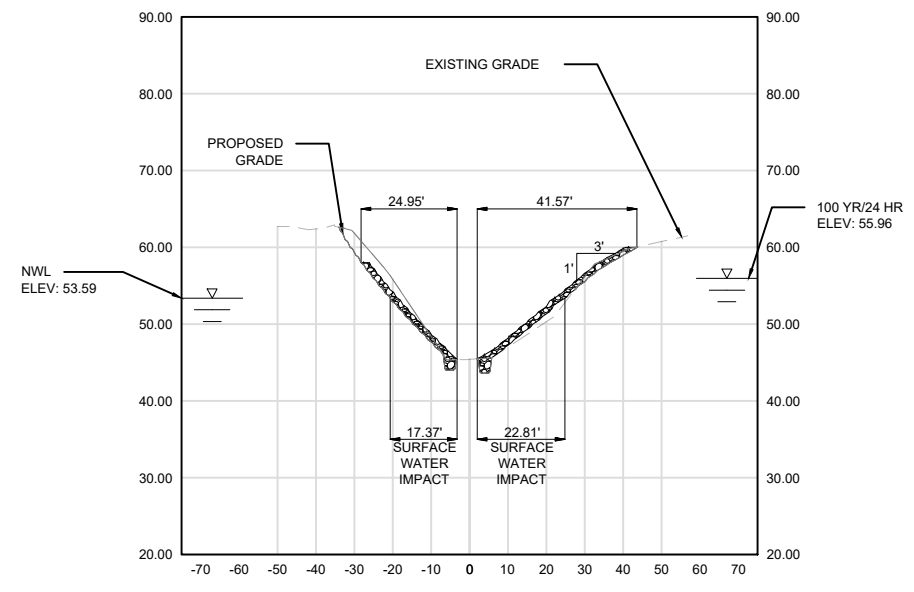
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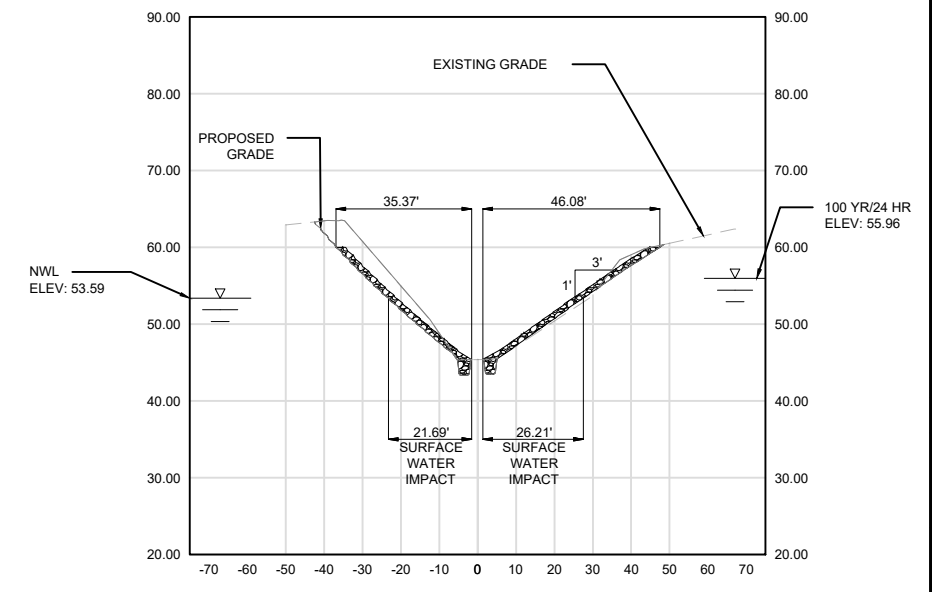
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3+75



4+00



PINE FOREST - 10 MILE CREEK  
CROSS SECTION SHEET 1



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DATE APPROVED:	
BUSINESS:	
ISSUED BY:	ARTHUR V. HOOKS IV
DESIGNED BY:	A.J.
CHECKED BY:	
DATE:	AUGUST 2022
PROJECT NUMBER:	1152800
SURVEY NUMBER:	
SECTION, TOWNSHIP, RANGE:	
FIELD BOOK, PAGES:	

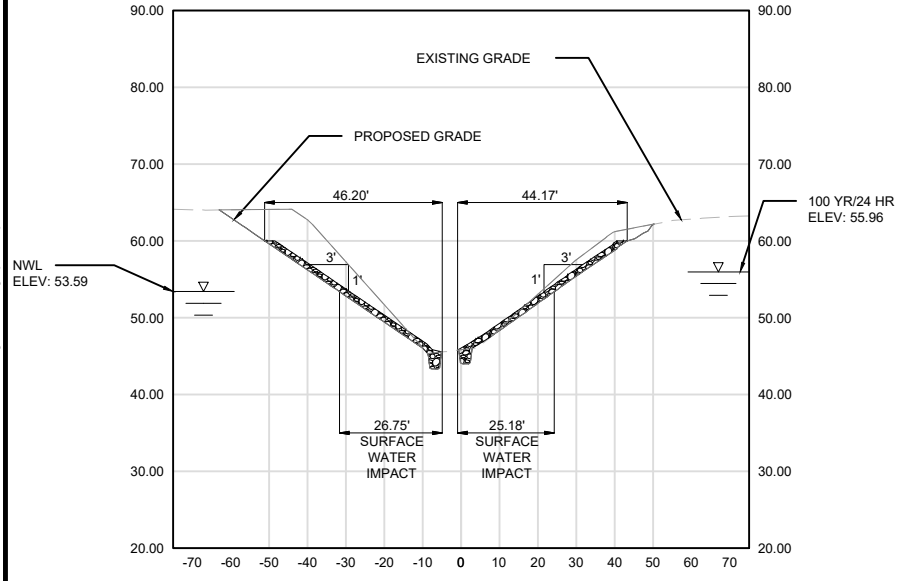
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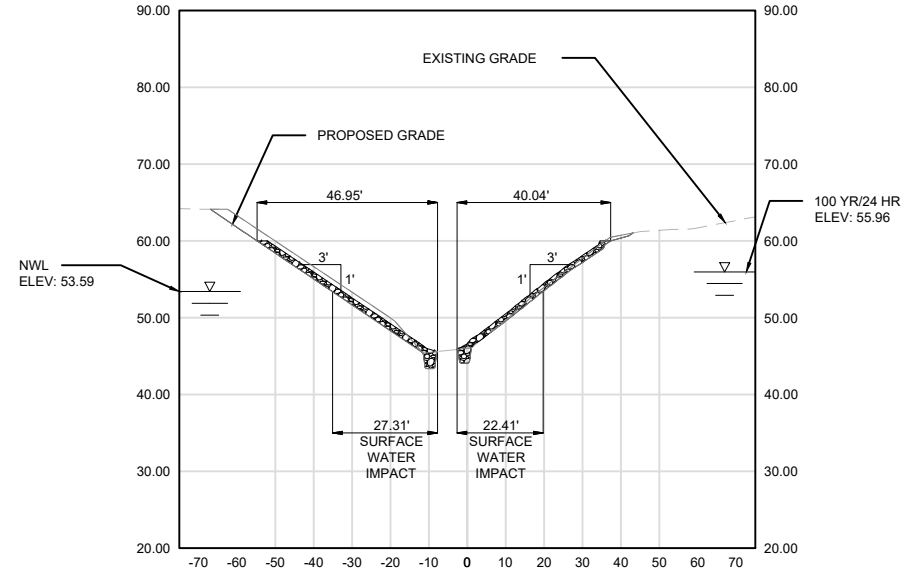
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 VERTICAL SCALE: 1" = 25'

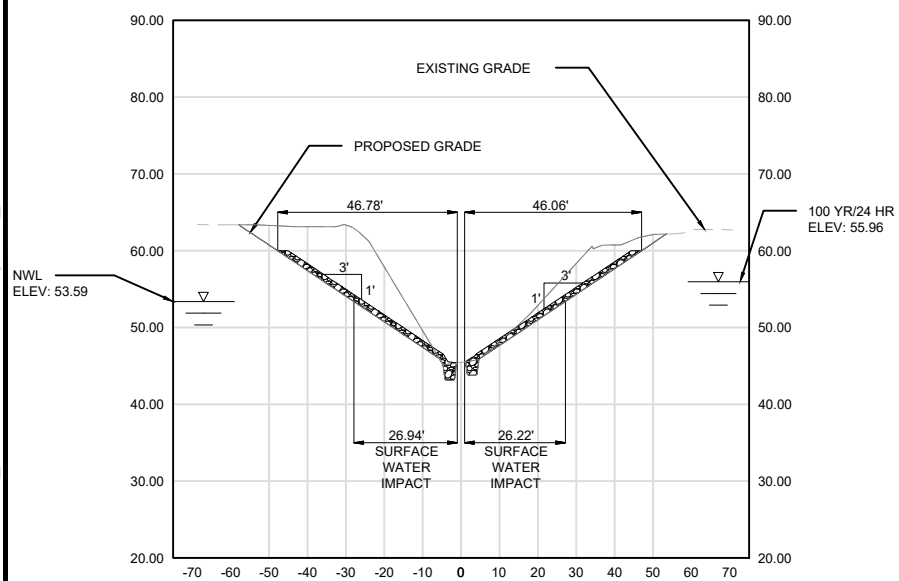
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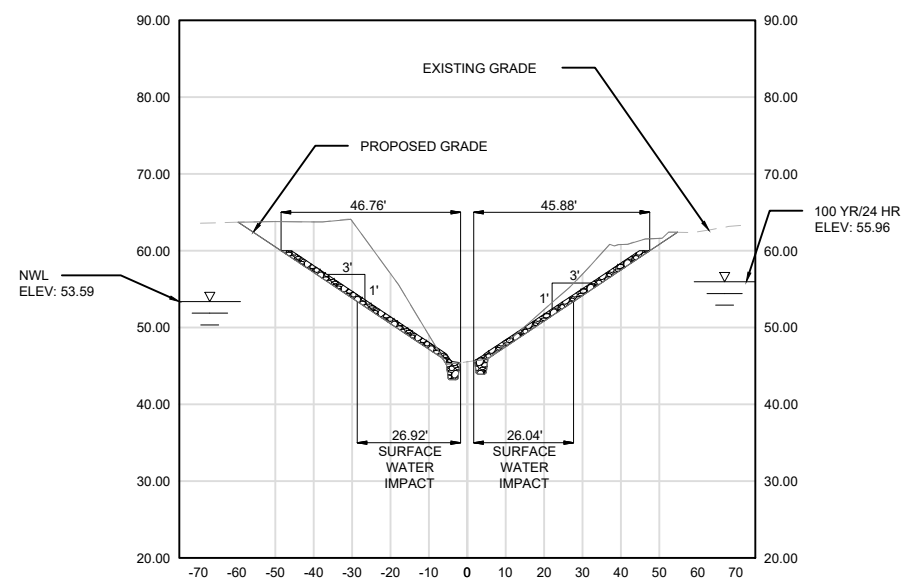
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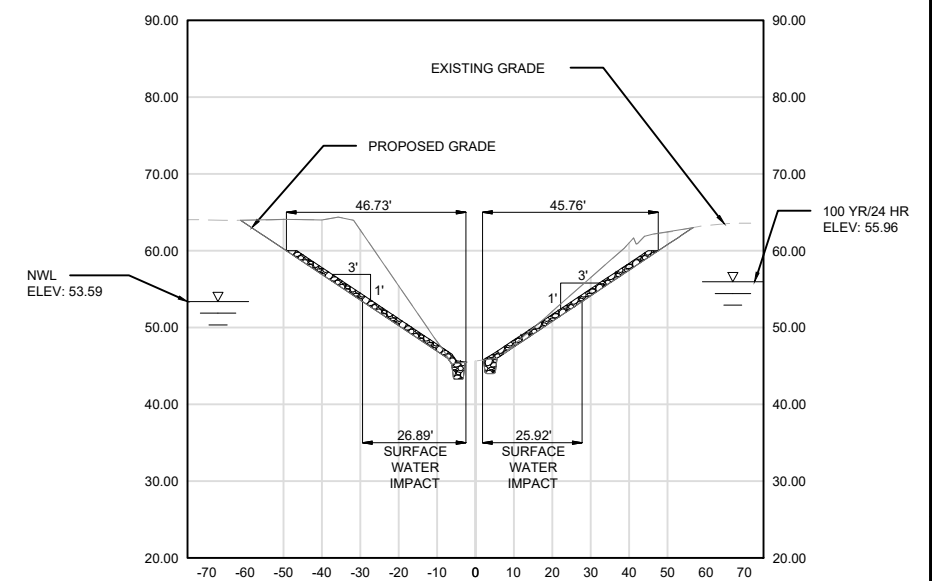
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5+25



5+50



PINE FOREST - 10 MILE CREEK  
 CROSS SECTION SHEET 2



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DESIGNED BY:	CHECKED BY:
DRAWN BY:	ARTUR V. HOOKS IV
SCALE:	DATE:
FIELD BOOK PAGES:	SECTION, TOWNSHIP, RANGE:

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SURVEY NUMBER	
SHEET	9 OF 9

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