

# ERML Sportsmens Foundation

## PROPERTY ID #24-2N-31-1201-000-000

4020 Rocky Branch Road  
Cantonment, FL 32533

ZONED: AGR  
FLU: AG, REC

SUBMITTED: AUGUST 2020



VICINITY MAP  
APPROXIMATE SCALE: 1" ~ 500'

Approved ESCAMBIA COUNTY DRC PLAN REVIEW	
DRC Chairman Signature: <i>Shannon Rugh</i>	Date: 8-18-2021
Printed Name: <i>Shannon Rugh</i> Development Services Director or Designee	
This document has been reviewed in accordance with the requirements of applicable Escambia County Regulations and Ordinances, and does not in any way relieve the submitting Architect, Engineer, Surveyor or other signatory from responsibility of details as drawn. A Development Order (DO) must be obtained through the Development Review Process prior to the commencement of construction. This DO approval does not constitute approval by any other agency. All additional state/federal permits shall be provided to the county prior to approval of a final plat or the issuance of state/federal permits shall be provided to the county prior to approval of a final plat or the issuance of a building permit.	

LEGAL DESCRIPTION:  
(FROM ESCAMBIA PROPERTY APPRAISER'S WEBSITE)  
NW1/4 OF NE1/4 OR 7987 P 684/688/692 ALSO N1/2 OF SW1/4 OF NE1/4 OR 6902 P 849

### UTILITY CONTACTS

GULF POWER 500 BAYFRONT PARKWAY PENSACOLA, FL 32520-0316	CONTACT: ENGINEERING PHONE: (850) 505-5567
COX CABLE 2205 LaVISTA AVE. PENSACOLA, FL 32504	CONTACT: LARRY TAYLOR PHONE: (850) 477-2695 FAX: (850) 857-4559
EMERALD COAST UTILITIES AUTHORITY 9500 STURDEVANT STREET 2ND FLOOR PENSACOLA, FL 32514	PHONE: (850) 969-6562
ENERGY SERVICES GAS 1625 ATWOOD DR. PENSACOLA, FL 32504	CONTACT: JDIANE MOORE PHONE: (850) 474-5319 ALT: (850) 324-8004
BELLSOUTH 605 W. GARDEN ST. PENSACOLA, FL 32501	CONTACT: SHARON BLACKMAN PHONE: (850) 436-1662
SPRINT	PHONE: (850) 599-1582
MCI	PHONE: 1-800-624-9675
AT&T	PHONE: 1-800-252-1133
SUNSHINE UTILITIES (ONE CALL)	PHONE: 1-800-432-4770

### PARKING CALCULATION:

No new buildings are planned in the limits of construction, therefore no new parking spaces are required.

### NOTES:

- HANDICAP PARKING SIGNS SHALL CONFORM TO FDOT ROADWAY AND TRAFFIC DESIGN STANDARD INDEX NUMBER 17355, SHEET 3 OF 8, FTP-25 SIGN.
- STANDARD PARKING SPACES ARE 9' X 18'. HANDICAPPED PARKING SPACES ARE 12' X 18' WITH A 5' AISLE.
- STANDARD PARKING SPACE LINES ARE TO BE WHITE.

The parcel shown for development is located within the following flood zone(s) as detailed by FEMA FIRM (Flood Insurance Rate Map) information described below:					
Flood zone(s)	Community number	Map number	Panel number(s)	Suffix	Map Revision Date
X	120080	12033C	0245	G	9/29/2006
If site lies within more than one flood zone, please delineate & label each zone & include information in legend. Include all FEMA Panel #'s parcel falls within.					

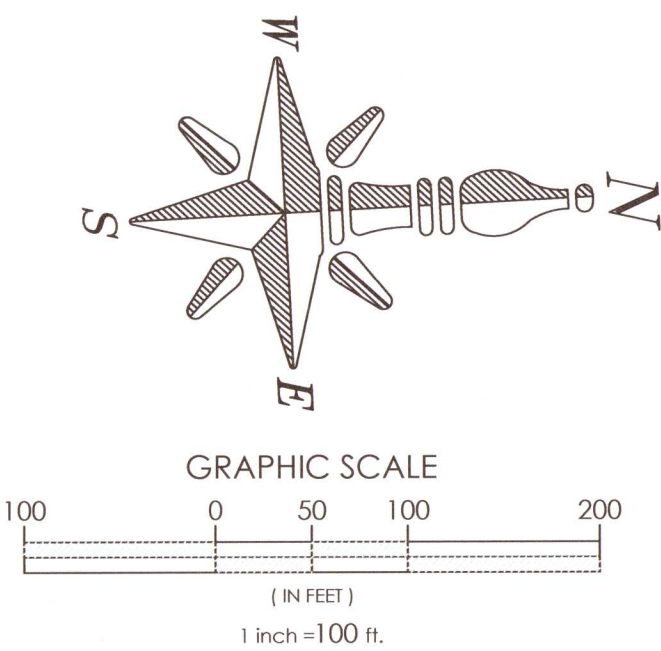
NOTE: THE SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE X, (MINIMAL RISK AREAS OUTSIDE THE 1-PERCENT AND 2-PERCENT-ANNUAL-CHANCE FLOODPLAINS. NO BFES OF BASE FLOOD DEPTHS ARE SHOWN WITHIN THESE ZONES), AS DETERMINED FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP OF ESCAMBIA COUNTY, FLORIDA, COMMUNITY 120080, FIRM MAP PANEL NUMBERS 12033C0245G, MAP REVISION DATED SEPTEMBER 29, 2006.

### SCHEDULE OF DRAWINGS

- C1 ~ COVER SHEET
- C2 ~ DIMENSION PLAN
- C3 ~ GRADING PLAN
- C4 ~ CROSS SECTION A-A
- C5 ~ CROSS SECTION B-B
- C6 ~ CROSS SECTION C-C
- C7 ~ CROSS SECTION D-D

DRAWN BY: VARIOUS		DESIGNED BY: CM/CSB		CHECKED BY: GSB		DATE: AUGUST 2020		SCALE: AS NOTED	
PROJECT NO:		FILE NO:		ERML_ADDITION		SHEET NO:		C1	
GARY S. BISHOP, P.E.		CONSULTING ENGINEERING		6010 JAMESON CIRCLE PACE, FL 32571		PHONE: (850) 712-7618		E-MAIL: gvbishop@yahoo.com & gsbishop.engineering@gmail.com	
ERML Sportsmens Foundation		Foundation		4020 Rocky Branch Road		Cantonment, FL 32533			
THIS DRAWING IS THE PROPERTY OF GARY S. BISHOP, P.E. AND IS NOT TO BE REPRODUCED IN WHOLE OR IN PART. IT IS TO BE USED ONLY FOR THE PROJECT AND IS TO BE RETURNED UPON REQUEST.		GARY S. BISHOP, P.E.		No. 25357		FLORIDA PROFESSIONAL ENGINEER			
REVISIONS		ADDRESSING		ESCAMBIA COUNTY		COMMENTS			
DATE		NO.		1		07-27-21			





CONSTRUCTION NOTES:

1. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT THE PRIOR APPROVAL FROM BOTH THE DESIGN ENGINEER AND THE GOVERNING AUTHORITY. ANY DEVIATIONS MAY RESULT IN DELAYS IN OBTAINING A CERTIFICATE OF OCCUPANCY.
2. THE CONTRACTOR SHALL INSTALL PRIOR TO THE START OF CONSTRUCTION AND MAINTAIN DURING CONSTRUCTION ALL SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN SEDIMENTS ON THE SITE. IMPROPER SEDIMENT CONTROL MEASURES MAY RESULT IN CODE ENFORCEMENT VIOLATION.
3. ALL DISTURBED AREAS WHICH ARE NOT PAVED ARE TO BE STABILIZED WITH SEEDING, FERTILIZER AND MULCH, HYDROSEED AND/OR SO. PONDS AND SWALES TOPS AND SIDES SHALL BE SODDED.
4. THE OWNER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE GOVERNING AUTHORITY AN INSPECTION OF THE DEVELOPMENT UPON COMPLETION AND ANY INTERMEDIATE INSPECTIONS.
5. CONTRACTOR SHALL NOTIFY SUNSHINE ONE UTILITIES 48 HOURS IN ADVANCE PRIOR TO DIGGING WITHIN R/W; 1-800-432-4770.
6. THE CONTRACTOR SHALL NOTIFY FDOT 48 HOURS IN ADVANCE PRIOR TO INITIATING ANY WORK IN THE STATE RIGHTS-OF-WAY.
7. ANY DAMAGE TO EXISTING ROADS DURING CONSTRUCTION WILL BE REPAIRED BY THE DEVELOPER PRIOR TO FINAL SIGN OFF FROM THE GOVERNING AUTHORITY.

EXTERIOR LIGHTING:

EXTERIOR LIGHTING IN AND AROUND BUILDINGS AND IN PARKING LOTS IS PERMITTED IN ALL DISTRICTS. LIGHTING IS TO BE LOCATED FOR SAFETY AND VISUAL EFFECT. WITH THE EXCEPTION OF STREET LIGHTS, IT SHALL BE INSTALLED SO AS TO NOT SHINE DIRECTLY ON ADJACENT PROPERTY. LIGHTING SHALL AVOID ANNOYANCE FROM BRIGHTNESS AND GLARE.

**ILLUMINATIONS:** IN THE CASE OF EXTERNAL LIGHTING SUCH AS FLOODLIGHTS, THIN LINE AND GOOSE NECK REFLECTORS, THESE ARE PERMITTED, PROVIDED THAT THE LIGHT SOURCE IS DIRECTED ON THE FACE OF THE SIGN AND IS EFFECTIVELY SHIELDED SO AS TO PREVENT BEAMS OR RAYS OF LIGHT FROM BEING DIRECTED ONTO ANY PORTION OF ANY RIGHT-OF-WAY. INTERNALLY LIT SIGNS ARE PERMITTED. ALL SIGNS SHALL COMPLY WITH THE PROVISIONS OF THE APPLICABLE ELECTRICAL AND BUILDING CODES AND MUST BE LISTED AND INSTALLED IN CONFORMANCE WITH THAT LISTING.

SIGN CALCULATION:

NEW COMMERCIAL BUILDINGS, TOTAL ALLOWABLE SQUARE FOOTAGE OF SIGNAGE PER ZONE LOT: 1.5 SQUARE FEET OF SIGNAGE (WALL AND FREESTANDING) PER LINEAL FOOT OF ADDRESSED STREET FRONTAGE. MINIMUM ALLOWABLE SIGN AREA PER ZONE LOT IS 100 SQUARE FEET. FOR THOSE SIGNS PLACED ON A CORNER, THE SIDE SETBACK WILL BE DETERMINED BY MEASURING 35 FT ALONG THE INTERSECTIONS OF THE TWO PUBLIC RIGHTS-OF-WAY. A MASTER SIGN PLAN MUST BE SUBMITTED TO THE DEVELOPMENT REVIEW COMMITTEE AS PART OF THE OVERALL APPROVAL PROCESS.

UTILITY NOTE:

**CLIENT NOTE:**  
NO UTILITIES WILL BE ADDED,  
REMOVED, OR DISTURBED  
WITHIN THE LIMITS OF CONSTRUCTION.

**TREE PROTECTION NOTE:**

ALL TREES WITHIN LIMITS OF CONSTRUCTION WERE REPORTED TO US AS NOT PROTECTED TREES THAT WERE PLANTED AS REPLACEMENT FOR TREE HARVESTING.  
IF ANY PROTECTED OR HERITAGE TREES ARE ENCOUNTERED, THE COUNTY AND ENGINEER MUST BE NOTIFIED IMMEDIATELY FOR MITIGATION.

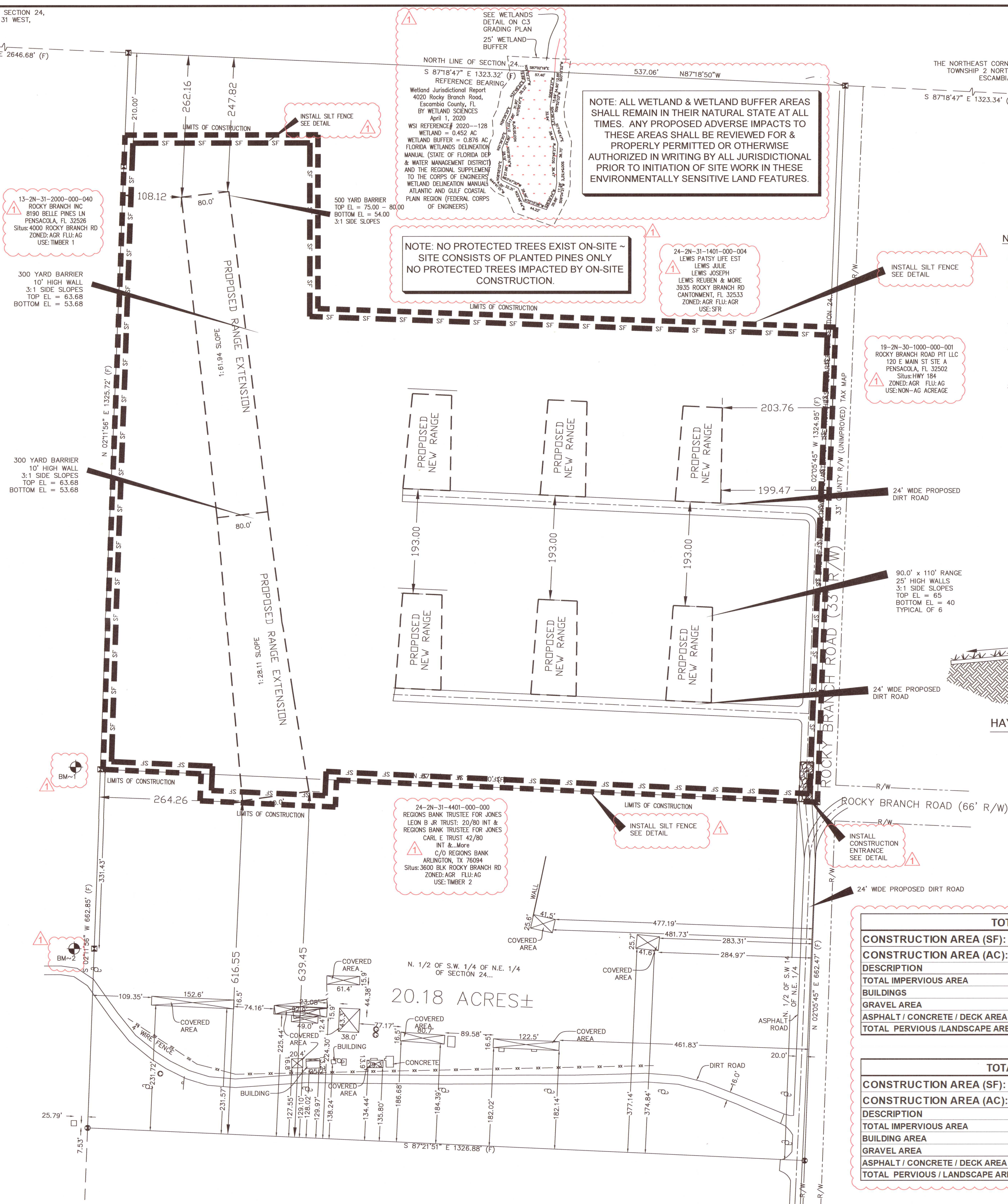
IMPERVIOUS NOTE:

No additional impervious/semi-impervious area is proposed to the site.

**BENCHMARK DATA:**

BM~1 TOP OF 4" SQUARE CONCRETE  
MONUMENT NUMBERED 7277  
SOUTHWEST CORNER OF  
ELEVATION= 93.00' (NAVD88)

BM~2 TOP OF 4" SQUARE CONCRETE  
MONUMENT NUMBERED 7277  
LOCATED 341 FEET SOUTH OF  
THE S/W CORNER OF THE  
ELEVATION= 95.43' (NAVD88)

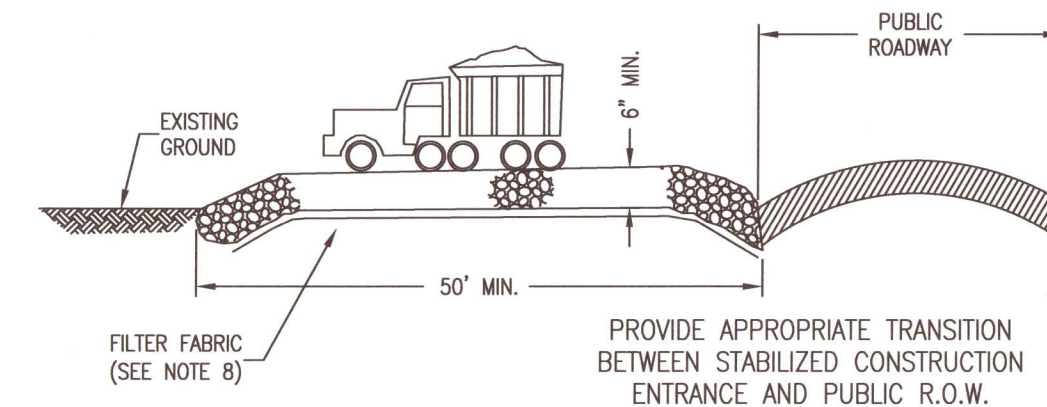


TREE PROTECTION NOTES:

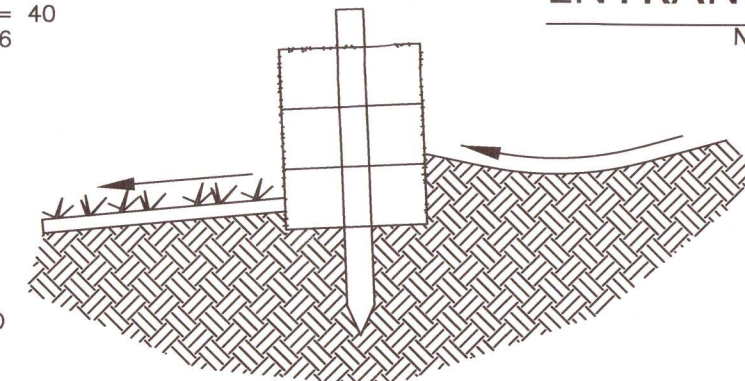
1. NO GRADING OR CLEARING BY HEAVY EQUIPMENT SHOULD HAPPEN WITHIN 50% DRILLPIE AREA, AS MARKED OFF AND SCREENED, OF PROTECTED TREES ONSITE.
2. STORAGE OF HEAVY EQUIPMENT SHALL NOT OCCUR UNDER THE DRILLPIE OF PROTECTED TREES ON SITE.
3. NO PROTECTED TREES INDICATED FOR PRESERVATION SHALL BE REMOVED, DESTRUCTIVELY DAMAGED, MUTILATED, RELOCATED, DISFIGURED, DESTROYED, CUT DOWN OR EXCESSIVELY PRUNED.
4. FOR VIABILITY OF PROTECTED TREES REMAINING ON SITE, THE ROOTS OF 1" DIAMETER OR GREATER SHALL BE CUT CLEANLY WITH APPROPRIATE EQUIPMENT. DO NOT USE EQUIPMENT THAT PULLS AND SHATTERS ROOTS (E.G. BACKHOE). ROOTS SHALL BE PRUNED TO A DEPTH OF 18" BELOW THE EXISTING GRADE OR TO A DEPTH OF DISTURBANCE IF LESS THAN 18" FROM EXISTING GRADE. THIS APPLIES TO ROOTS OUTSIDE OF THE 50% DRILLPIE AREA. REFER TO NOTE #1 ABOVE.

NOTES:

1. ALL AREAS OF CLEARING AND EMBANKMENT AS WELL AS CONSTRUCTION HAUL ROADS SHALL BE TREATED AND MAINTAINED IN SUCH A MANNER AS TO MINIMIZE ANY DUST GENERATION.
2. DISTURBED AREAS SHALL BE MAINTAINED IN A ROUGH GRADED CONDITION AND TEMPORARILY SEEDED AND/OR MULCHED UNTIL PROPER WEATHER CONDITIONS EXIST FOR THE ESTABLISHMENT OF PERMANENT VEGETATION COVER.
3. IN EVENT OF EMERGENCY CONDITIONS, TILLAGE WILL BE SATISFACTORY FREE BEFORE SOIL BLOWING STARTS.
4. CALCIUM CHLORIDE MAY BE APPLIED TO UNPAVED ROADWAY AREAS, ONLY, SUBJECT TO THE ENGINEER'S APPROVAL AND CONFORMANCE WITH FDOT STANDARD SPECIFICATIONS, LATEST EDITION.
5. A CRUSHED LIMESTONE, VEHICLE WHEEL-CLEANING BLANKET SHALL BE INSTALLED AT THE CONTRACTOR'S STAGING YARD AND/OR STOCKPILE AREAS TO PREVENT OFF-SITE TRACKING OF SEDIMENT BY CONSTRUCTION VEHICLES ONTO PUBLIC ROADS. BLANKET SHALL BE 15FT. X 50FT. X 6IN. (MINIMUM), CRUSHED LIMESTONE 2 1/2 INCHES IN DIAMETER. SAID BLANKET SHALL BE UNDERLAIN WITH A FDOT CLASS 3 SYNTHETIC FILTER FABRIC AND MAINTAINED IN GOOD ORDER.



### STABILIZED CONSTRUCTION ENTRANCE DETAIL



## HAY BALE DETAIL

TOTAL SITE AREAS ~PRE-DEVELOPMENT			
CONSTRUCTION AREA (SF):	1,266,082		
CONSTRUCTION AREA (AC):	29.07		
DESCRIPTION	SF	%	AC
TOTAL IMPERVIOUS AREA	0	0.0	0.000
BUILDINGS	0		0.000
GRAVEL AREA	0		0.000
ASPHALT / CONCRETE / DECK AREA	0		0.000
TOTAL PERVIOUS /LANDSCAPE AREA	1,266,082	100.0	29.07

TOTAL SITE AREAS ~ POST-DEVELOPMENT			
CONSTRUCTION AREA (SF):	1,266,082		
CONSTRUCTION AREA (AC):	29.07		
DESCRIPTION	SF	%	AC
TOTAL IMPERVIOUS AREA	0	0.0	0.000
BUILDING AREA	0		0.000
GRAVEL AREA	0		0.000
ASPHALT / CONCRETE / DECK AREA	0		0.000
TOTAL PERVIOUS / LANDSCAPE AREA	1,266,082	100.0	29.07

## DIMENSION PLAN

**GARY S. BISHOP, P.E.**

CONSULTING ENGINEERING  
6010 JAMESON CIRCLE PACE, FL 32571

PHONE: (850) 712-7618  
E-MAIL: grybishop@yahoo.com &  
grybishop.engineering@gmail.com

ESCAMBIA RIVER  
MUZZLE LOADERS CLUB  
ESCAMBIA COUNTY, FLORIDA

DRAWN BY: VARIOUS

DRAWN BY: VARIOU

DRAWN BY: VARIOU

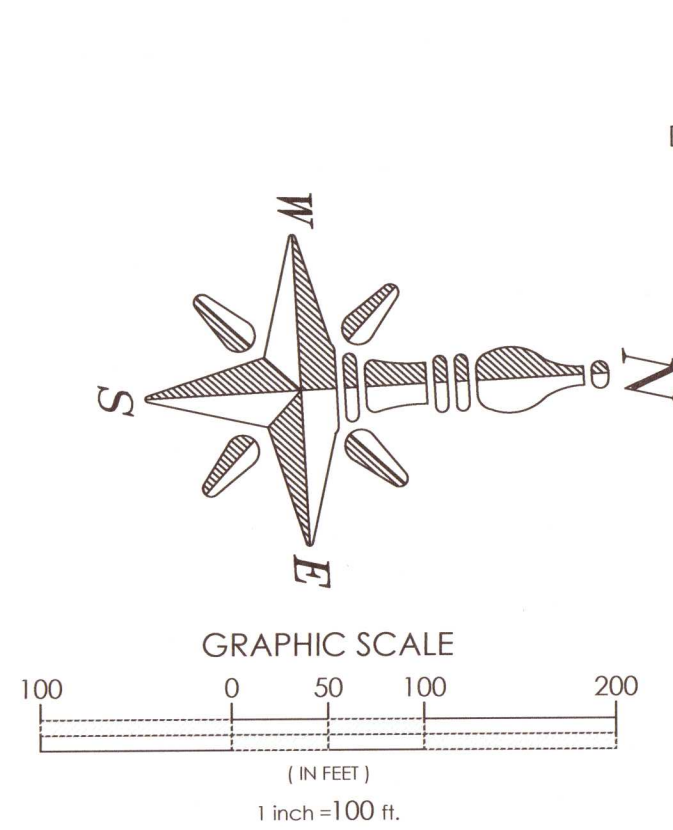
DRAWN BY: VARIOU

PROJECT NO: 2020-09-02

FILE NO: ERML-SITE

SHEET NO: C2





GRADING NOTES:

1. ALL DISTURBED AREAS WHICH ARE NOT PAVED ARE TO BE STABILIZED WITH SEEDING, FERTILIZER AND MULCH, HYDROSEED AND/OR SOD. PONDS AND SWALES TOPS AND SIDES SHALL BE SODDED.
  2. THE CONTRACTOR SHALL INSTALL PRIOR TO THE START OF CONSTRUCTION AND MAINTAIN DURING CONSTRUCTION ALL SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN SEDIMENTS ON THE SITE. IMPROPER SEDIMENT CONTROL MEASURES MAY RESULT IN CODE ENFORCEMENT VIOLATION.
  3. DEVELOPER/CONTRACTOR SHALL RESHAPE PER PLAN SPECIFICATIONS, CLEAN OUT ACCUMULATED SILT, AND STABILIZE RETENTION/DETENTION POND(S) AT END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED.
  4. CONTRACTOR SHALL MAINTAIN RECORD DRAWINGS DURING CONSTRUCTION WHICH SHOW AS-BUILT CONDITIONS OF ALL WORK INCLUDING PIPING, DRAINAGE STRUCTURES, TOPO OF POND, OUTLET STRUCTURES, DIMENSIONS, ETC. THESE RECORD DRAWINGS ARE TO BE PROVIDED TO THE PROJECT ENGINEER PRIOR TO REQUESTING FINAL INSPECTION.
  5. THE OWNER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE COUNTY ENGINEER AN INSPECTION OF THE EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO CONSTRUCTION, UNDERGROUND DRAINAGE STRUCTURES PRIOR TO BURIAL, AND THE FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION.
  6. EROSION SHALL BE CONTROLLED BY THE USE OF A HAY BALE BARRIER/SILT FENCE AS SHOWN ON PLANS AND SHALL BE SETUP PRIOR TO COMMENCING CONSTRUCTION. THE EROSION CONTROL BARRIER SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION BY THE CONTRACTOR. AFTER PLACEMENT OF THE EROSION CONTROL BARRIER, THE RETENTION AREA IS TO BE CONSTRUCTED UPON COMPLETION OF THE PROJECT. THE RETENTION AREA SHALL BE CLEARED OF SILT, STABILIZATION OF ALL DISTURBED AREAS SHALL BE ACCOMPLISHED, AND THE RETENTION AREA IS TO BE RECONFIGURED TO DESIGN CROSS-SECTION, AND GRASSED.
  7. ALL NEW ROOF DRAINS, DOWNSPOUTS, OR GUTTERS FOR FUTURE RESIDENTIAL STRUCTURES ARE TO BE ROUTED TO CARRY ALL STORM WATER TO RETENTION/DETENTION AREAS.
  8. FINISHED FLOOR ELEVATION FOR FUTURE BUILDINGS ON LOTS (EXCLUDING BASEMENTS) SHALL BE A MIN. OF 8" (SODDED ABOVE BUILDING) OR 10" (UNSODDED) ABOVE FINISHED GRADE OF LOTS, UNLESS OTHERWISE DICTATED BY FLOOD ZONE. FINISHED GRADES SHALL SLOPE FROM FOUNDATION 2 1/2" WITHIN 10 FEET (2% GRADE) OR LESS, EXCLUDING PATIOS, SIDEWALKS, AND DRIVEWAYS THEN SLOPED AT A MIN. OF 1/16" PER FOOT (0.5% GRADE) TO A POSITIVE OUTFALL.
  9. THE PROJECT ENGINEER (ENGINEER OF RECORD) SHALL PROVIDE TO ESCAMBIA COUNTY "AS-BUILT" RECORD DRAWINGS FOR VERIFICATION AND APPROVAL BY ESCAMBIA COUNTY ONE WEEK PRIOR TO REQUESTING A FINAL INSPECTION, OR PROVIDE "AS-BUILT" CERTIFICATION OF THE CONSTRUCTION ADHERES TO THE PERMITTED PLANS AND SPECIFICATION. THE "AS-BUILT" CERTIFICATION OR "AS-BUILT" RECORD DRAWINGS MUST BE SIGNED, SEALED, AND DATED BY A REGISTERED FLORIDA PROFESSIONAL ENGINEER.
  10. CONTRACTOR SHALL NOTIFY SUNSHINE ONE UTILITIES 48 HOURS IN ADVANCE PRIOR TO DIGGING WITHIN R/W; 1-800-432-4770.
  11. ALL ASPECTS OF THE STORMWATER/DRAINAGE COMPONENTS AND/OR TRANSPORTATION COMPONENTS MUST BE COMPLETED PRIOR TO REQUESTING A FINAL INSPECTION.
  12. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT THE DESIGN ENGINEER BOTH PRIOR APPROVAL FROM AND THE ESCAMBIA COUNTY.
- RIGHT-OF-WAY SHOULDER STABILIZATION SHALL BE IN ACCORDANCE WITH F.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST ADDITION).
13. RETENTION/DETENTION AREAS SHALL BE SUBSTANTIALLY COMPLETE PRIOR TO ANY CONSTRUCTION ACTIVITIES THAT MAY INCREASE STORM WATER RUNOFF RATES. THE CONTRACTOR SHALL CONTROL STORM WATER DURING CONSTRUCTION AND TAKE ADEQUATE MEASURES TO PREVENT THE EXCAVATED POND FROM BLINDING DUE TO SEDIMENTS.
  14. THE DEVELOPER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE COUNTY A FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION AND ANY INTERMEDIATE INSPECTIONS AT (850) 595-3434. AS-BUILT CERTIFICATION IS REQUIRED PRIOR REQUEST FOR FINAL INSPECTION/APPROVAL.
  15. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A UTILITY PERMIT FROM THE COUNTY ROAD AND BRIDGE DEPARTMENT PRIOR TO COMMENCING ANY CONSTRUCTION ACTIVITIES WITHIN THE COUNTY'S RIGHT OF WAY.
  16. THE CONTRACTOR IS TO PROVIDE IRRIGATION FOR ALL LANDSCAPE AREAS, INCLUDING PARKING ISLANDS AND LANDSCAPE BUFFERS.
- NO POLE LIGHTING IS TO BE INSTALLED WITHOUT REVIEW BY THE PLANNING AND ZONING DEPARTMENT.
17. THIS PLAN DOES NOT INCLUDE ANY EXTERIOR LIGHTING. IF POLE LIGHTS ARE PLANNED, THEY MUST BE APPROVED BY THE PLANNING AND ZONING DEPARTMENT UNDER A SEPARATE PERMIT. A LIGHTING PLAN WITH FIXTURE CUT SHEETS AND PHOTOMETRIC PLAN WILL BE REQUIRED. LIGHTING SHALL INSTALLED AS NOT TO SHINE DIRECTLY ON ADJACENT PROPERTY OR ON TO RIGHT-OF-WAY. LIGHTING SHALL AVOID ANNOUNCEMENT FROM BRIGHTNESS AND REAR ELECTRICAL AND INSTALLATION PERMITS MUST BE ACQUIRED FROM THE COUNTY BEFORE CONSTRUCTION OF ANY EXTERIOR LIGHTS.
  18. CONTRACTOR MUST INSTALL AN IRRIGATION SYSTEM TO PROVIDE WATER TO ALL LANDSCAPE MATERIALS THAT ARE INSTALLED.
  19. A SEPARATE PERMIT IS REQUIRED FOR ALL SIGNAGE.

13-2N-31-2000-000-040  
 ROCKY BRANCH INC  
 8190 BELLE PINES LN  
 PENSACOLA, FL 32526  
 Situs: 4000 ROCKY BRANCH F  
 ZONED: AGR FLU: AG  
 USE: TIMBER 1

300 YARD BARRIER  
10' HIGH WALL  
3:1 SIDE SLOPES  
TOP EL = 63.68  
BOTTOM EL = 53.68

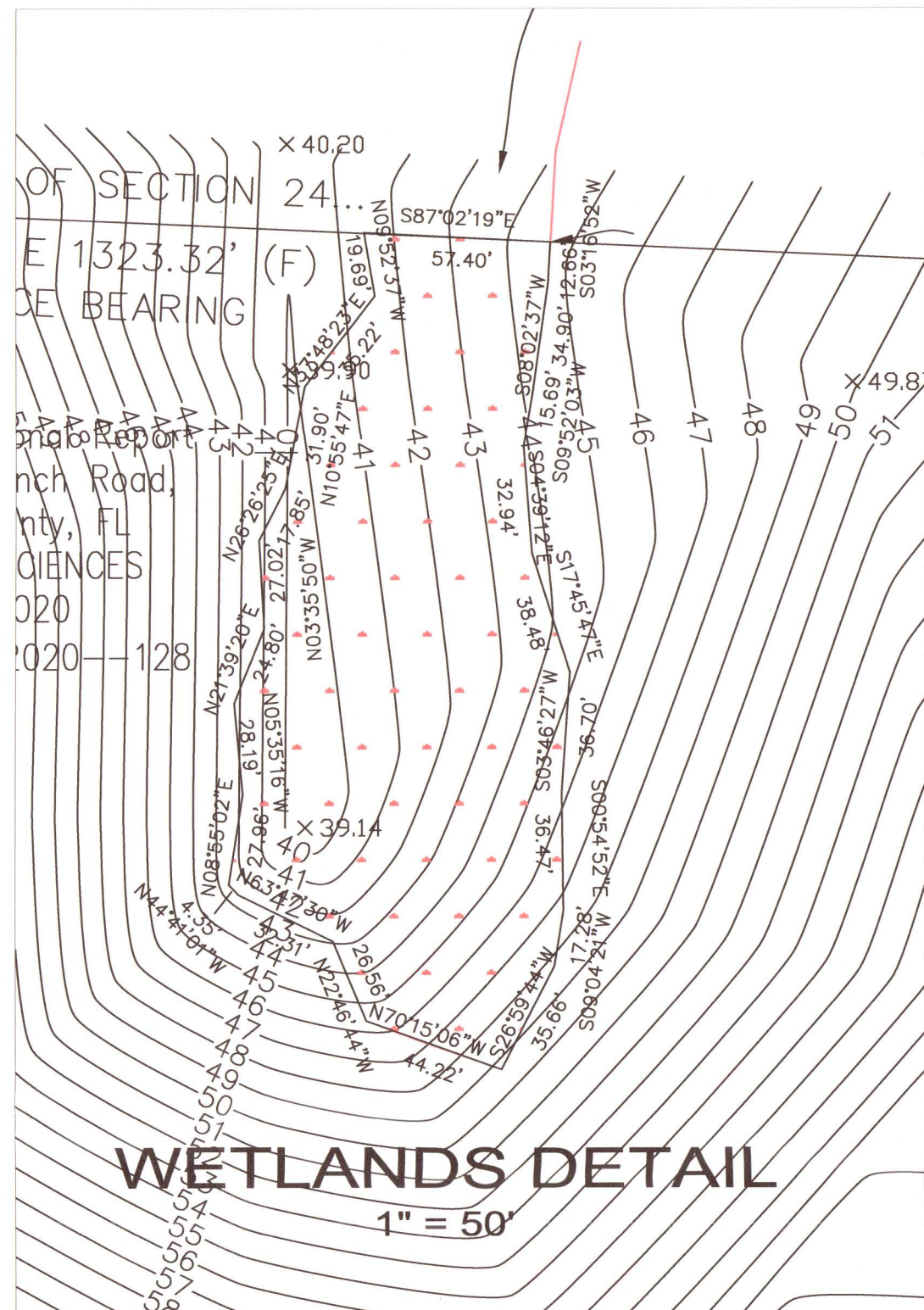
300 YARD BARRIER  
10' HIGH WALL  
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TOP EL = 63.68  
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BENCHMARK DATA:

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MONUMENT NUMBERED 7277  
SOUTHWEST CORNER OF  
ELEVATION= 93.00' (NAVD88)

BM~2 TOP OF 4" SQUARE CONCRETE  
MONUMENT NUMBERED 7277  
LOCATED 341 FEET SOUTH OF  
THE S/W CORNER OF THE  
ELEVATION= 95.43' (NAVD88)

A UTILITY PERMIT FROM THE ESCAMBIA COUNTY ROAD AND BRIDGE DEPT WILL BE REQUIRED FOR OFFSITE WORK WITHIN THE PUBLIC RIGHT OF WAY.



NOTE: THE LAND SHALL REMAIN VEGETATED (TREES INCLUDED, NO FILL MATERIALS PLACED ONSITE, GRADING, EXCAVATING, ETC.) UNTIL SUCH TIME AS PLAN APPROVAL &/OR PROPER PERMITTING ALLOWS FOR SUCH, PER CODE. ALL TREE REMOVAL, LAND CLEARING, PLACEMENT OF FILL, "LAND DISTURBING ACTIVITIES", ETC. SHALL BE PERMITTED OR OTHERWISE APPROVED BY THE COUNTY PRIOR TO INITIATION

AT COMPLETION OF CONSTRUCTION, ALL EXPOSED DIRT IN COUNTY RIGHT-OF-WAY SHALL BE STABILIZED WITH BAHIA SOD.

DRAWN BY: VARIOUS		PROJECT NO: 2020-09-02	
DESIGNED BY: GSB		ERML-SITE	
CHECKED BY: GSB		SHEET NO: C3	
DATE: MAY 2020			
SCALE: AS NOTED			

# ESCAMBIA RIVER MUZZLE LOADERS CLUB

## ESCAMBIA COUNTY, FLORIDA

### GARY S. BISHOP, P.E.

#### CONSULTING ENGINEERING

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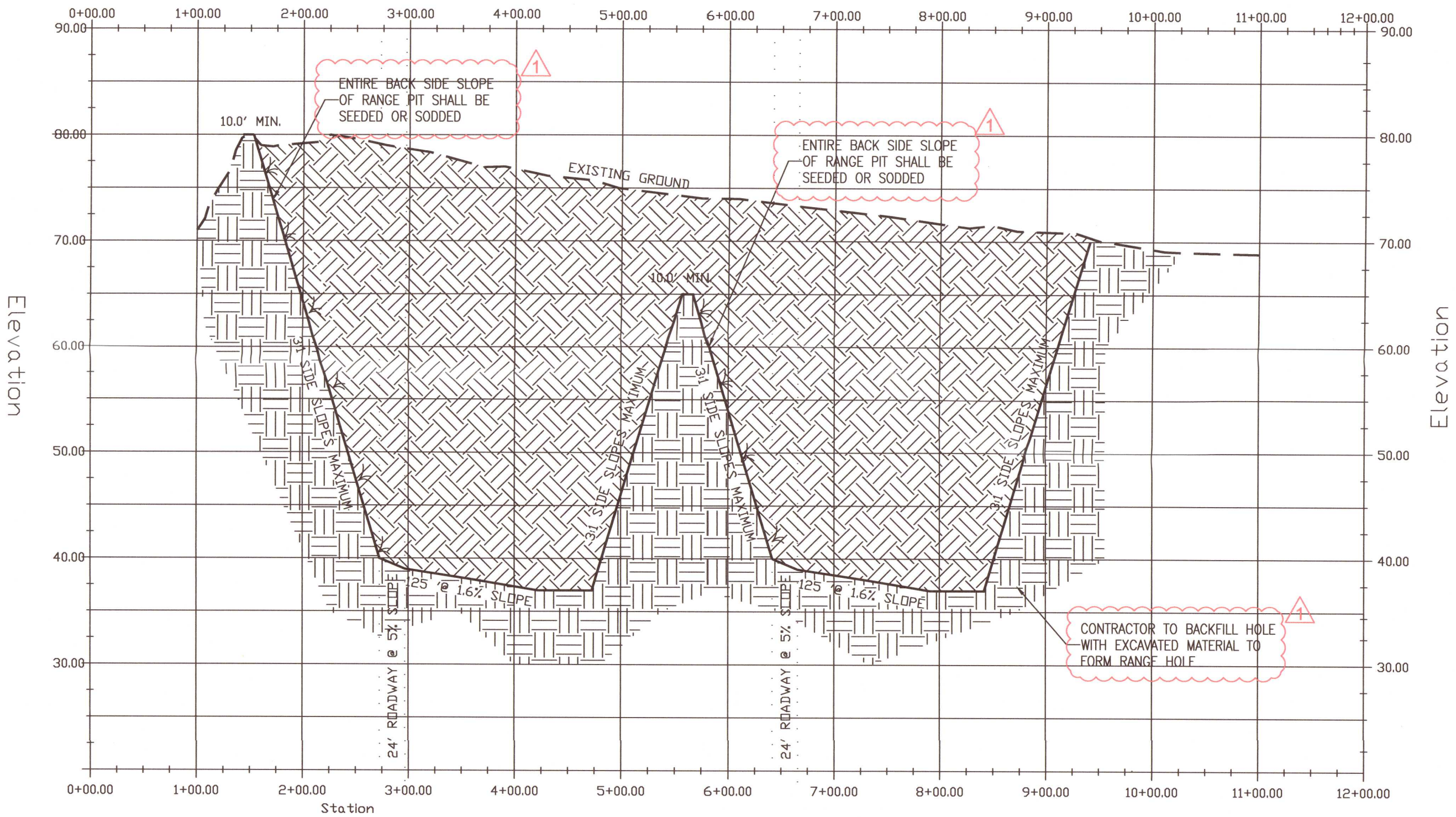
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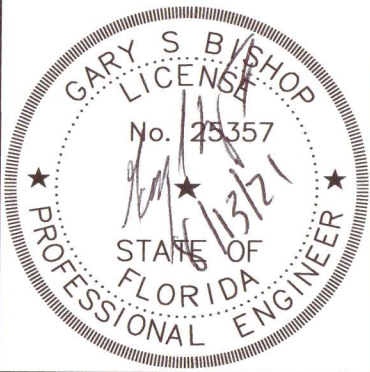


CROSS SECTION A-A

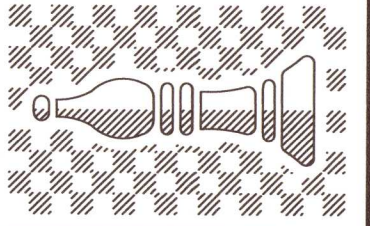
Station



HORIZONTAL SCALE: 1" = 100'  
VERTICAL SCALE: 1" = 10'



**GARY S. BISHOP, P.E.**  
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**ESCAMBIA RIVER  
MUZZLE LOADERS CLUB**  
ESCAMBIA COUNTY, FLORIDA

DRAWN BY: VARIOUS
DESIGNED BY: GSB
CHECKED BY: GSB
DATE: MAY 2020
SCALE: AS NOTED

PROJECT NO:
FILE NO: ERM-L-SITE
SHEET NO: C4

NO.	DATE	REVISIONS
1	07-27-21	ADDRESSING ESCAMBIA COUNTY COMMENTS

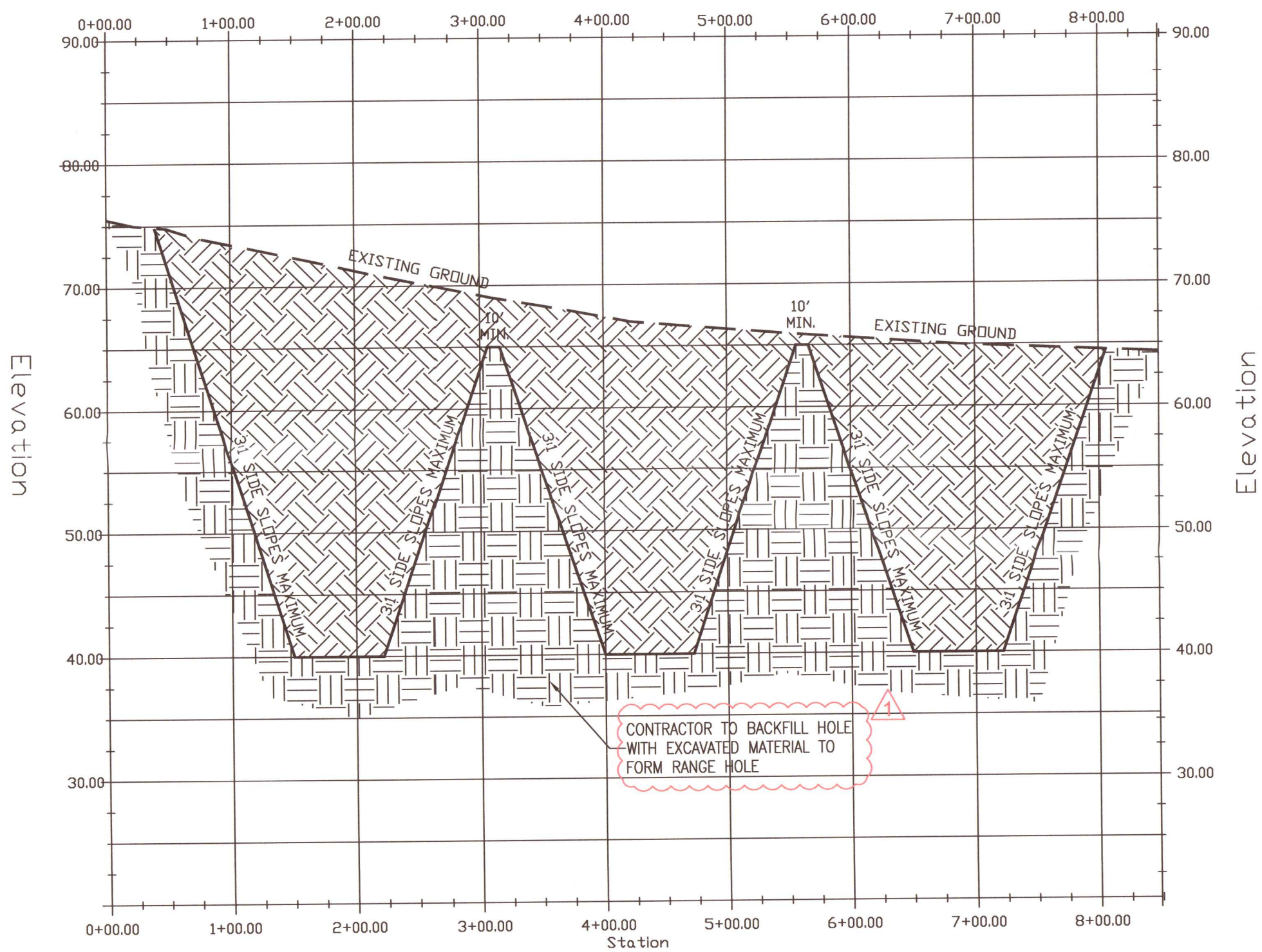
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CROSS SECTION A-A



# CROSS SECTION B-B

Station

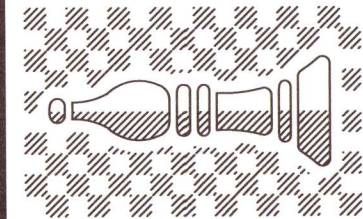


HORIZONTAL SCALE: 1" = 100'  
VERTICAL SCALE: 1" = 10'

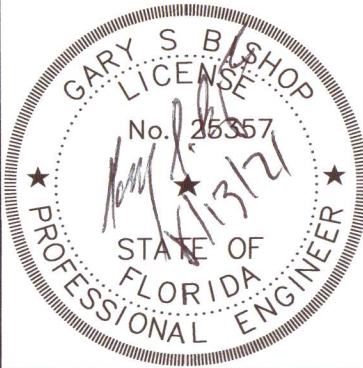
DRAWN BY: VARIOUS  
DESIGNED BY: GSB  
CHECKED BY: GSB  
DATE: MAY 2020  
SCALE: AS NOTED

PROJECT NO:  
FILE NO: ERM-L-SITE  
SHEET NO: C6

ESCAMBIA RIVER  
MUZZLE LOADERS CLUB  
ESCAMBIA COUNTY, FLORIDA



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PHONE: (850) 712,7618  
E-MAIL: gsbishop@yahoo.com &  
gsbishop.engineering@gmail.com



REVISIONS		ADDRESSING ESCAMBIA COUNTY COMMENTS
NO.	DATE	
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CROSS SECTION B-B



## Station



DRAWN BY: VARIOUS
DESIGNED BY: GSB
CHECKED BY: GSB
DATE: MAY 2020
SCALE: AS NOTED

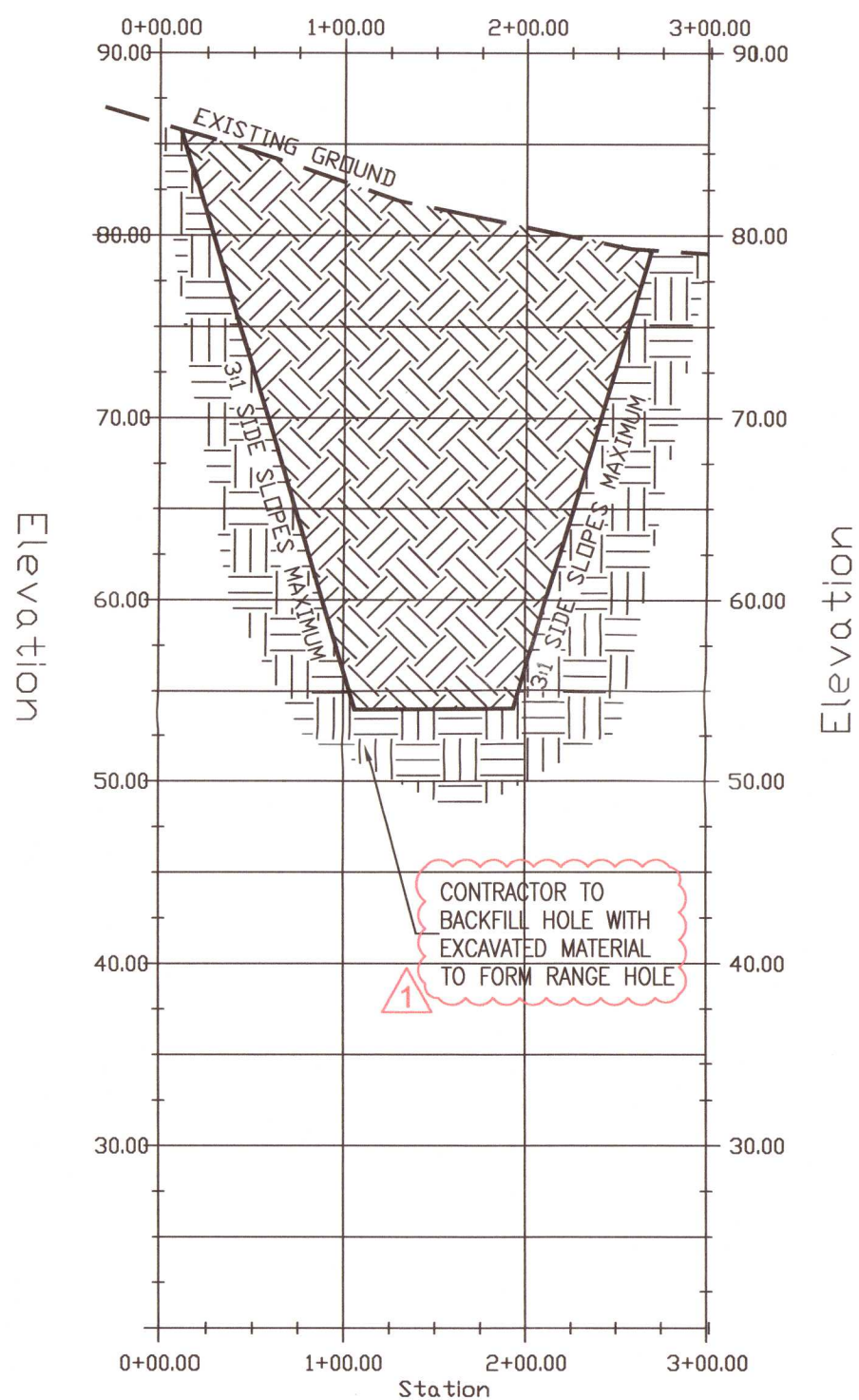
PROJECT NO:	
FILE NO:	ERML-SITE
SHEET NO:	C6

### CROSS SECTION C-C



# CROSS SECTION D-D

Station

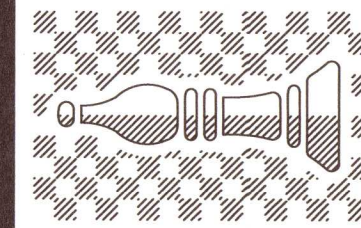


HORIZONTAL SCALE: 1" = 100'  
VERTICAL SCALE: 1" = 10'

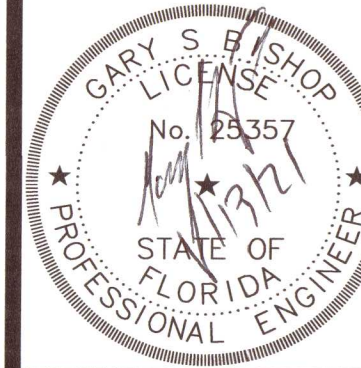
DRAWN BY: VARIOUS  
DESIGNED BY: GSB  
CHECKED BY: GSB  
DATE: MAY 2020  
SCALE: AS NOTED

PROJECT NO:  
FILE NO: ERML-SITE  
SHEET NO: CS-DD

ESCAMBIA RIVER  
MUZZLE LOADERS CLUB  
ESCAMBIA COUNTY, FLORIDA



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NO.		DATE	REVISIONS
1		07-27-21	ADDRESSING ESCAMBIA COUNTY COMMENTS

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CROSS SECTION D-D