



**Vestavia Hills  
Design Review Board Agenda  
January 6, 2026  
6:00 PM**

1. Call to Order
2. Roll Call
3. Approval of Minutes
4. **DRB-25-21** Husk, LLC is requesting **Landscape Review, Architectural Review & Final Review of Materials** for the property located at 2250 Five Oaks Trl. The purpose of this request is for new subdivision entrance. The property is owned by Husk, LLC and is zoned Vestavia Hills R-9.
5. **DRB-25-22** West Alabama Bank is requesting **Landscape Review, Architectural Review & Final Review of Materials** for the property located at 3128 Sunview Dr. The purpose of this request is for a new bank. The property is owned by West Alabama Bank and is zoned Vestavia Hills B-2.
6. Time Of Adjournment

**CITY OF VESTAVIA HILLS**

**DESIGN REVIEW BOARD**

**MINUTES**

**DECEMBER 4, 2025**

The Vestavia Hills Landscape and Architectural Control Board met in a regular session on this date at 6:00 PM. The roll was called with the following:

**MEMBERS PRESENT:** Phil Kennedy, Chairman  
David Giddens  
Joe Ellis  
Mae Coshatt  
Chris Pugh  
John Wood

**MEMBERS ABSENT:** Jeff Slaton

**OTHER OFFICIALS PRESENT:** Conrad Garrison, City Planner

**APPROVAL OF MINUTES**

The minutes for November were presented for approval.

**MOTION** Motion to dispense with the reading of the minutes was made by Mrs. Coshatt and 2<sup>nd</sup> was by Mr. Ellis. Motion as carried on a voice vote as follows:

Mr. Ellis – yes                      Mrs. Coshatt – yes  
Mr. Giddens – yes                 Mr. Wood  
Mr. Giddens – yes                 Mr. Kennedy-yes  
Motion carries.

**ARCHITECTURAL REVIEW, LANDSCAPE REVIEW, & FINAL REVIEW OF MATERIALS**

**DRB-25-21** Husk, LLC is requesting **Landscape Review, Architectural Review & Final Review of Materials** for the property located at 2250 Five Oaks Trl. The purpose of this request is for new subdivision entrance. The property is owned by Husk, LLC and is zoned Vestavia Hills R-9.

Applicants were not present for the meeting. Case postponed.




Conrad Garrison  
City Planner

**Design Review Board Application**

**Applicant**

**Primary Location**

**DRB-25-21**

 Judy Cvetetic  
 205-985-7171  
 judy@kadcohomes.com

2250 U1 FIVE OAKS TRL  
VESTAVIA HILLS, AL 35243

Submitted On: Nov 18, 2025

**User Advisory**

**Owner of Property**

<b>Name</b>	<b>Address</b>
HUSK LLC	3505 BENT RIVER RD
<b>City</b>	<b>State</b>
VESTAVIA HILLS	AL
<b>Zip Code</b>	<b>Phone Number</b>
35216	205-985-7171
<b>Email</b>	
JUDY@KADCOHOMES.COM	

**Billing/Responsible Party**

<b>Name</b>	<b>Address</b>
HUSK LLC	3505 BENT RIVER RD
<b>City</b>	<b>State</b>
VESTAVIA HILLS	AL
<b>Zip Code</b>	<b>Phone Number</b>
35216	205-985-7171
<b>Email</b>	
JUDY@KADCOHOMES.COM	

**Representing Attorney/Other Agent**

<b>Name</b>	<b>Address</b>
CHARLES KESSLER JR	--
<b>City</b>	<b>State</b>
--	--
<b>Zip Code</b>	<b>Phone Number</b>
--	--
<b>Email</b>	
--	

### Description of Property

**Subject Property Address**

2250 FIVE OAKS TR

**Property Zoning Classification**

--

**Subdivision Name, Lot #, Block #, etc.**

FIVE OAKS

### Reason for Request

*Check all that apply*

**Preliminary Review**

--

**Landscape Review**

true

**Architectural Review**

--

**Final Review of Materials**

--

**Other**

--

**Detailed Explanation**

--

### Process

*Check all that apply*

**New Building**

--

**Renovation of Existing Building**

--

**New Landscape Plan**

true

**Renovation to Existing Landscaping Plan**

--

**Other**

--

**Detailed Explanation**

--

### Affidavit:

I do hereby declare the above statements are true and that I, the owner, and/or my duly appointed representative will be at the scheduled hearing. Simultaneously with the submittal of this application, I am hereby submitting a notarized affidavit signed by the owner of the property in the attachments section of this application. NOTE: Applications cannot be processed without the notarized owners affidavit.

### Review Requirements

The following information and exhibits shall be provided and presented on your proposed project for review. The Board will review the three project components at the meeting. The Board must approve all three components before any permit is issued. A design professional, owner, or owner representative with knowledge of design elements and project provisions should represent the project to the committee.

General: Provide three copies and one digital copy (pdf format) of all drawings or plans required below for review. Drawings must be to scale. These drawings should be turned in with the application. Drawings shall be folded to size 8 ½" by 11".

#### 1. Architectural Review

- a. Site plan showing roadways, entrances, exits and parking
- b. Building elevations showing construction material, material colors, context, and protrusions. Color rendering is preferred. Roof design must be detailed.
- c. Presentation by architect or owner with knowledge of compatibility with adjacent structures, city context, etc.

#### 2. Landscape Review

- a. Site plan showing contours, drainage containment areas, parking spaces, sidewalks, buffers, site lighting and details, etc.
- b. Landscape plan showing planting materials, designations, size, potted planting, window boxes, vines, etc. Trees will be identified by botanical name, quantity, and caliper. Shrubs will be identified by botanical name, quantity, and container size. Differentiate between existing and new landscaping.
- c. Parking lots: Provide calculations of total square footage and square footage designed for landscaping. Indicate handicapped spaces. Indicate size of parking spaces.
- d. Irrigation plan for all landscaped areas.
- e. Statement of maintenance policy and provisions.



REVISION TABLE			
NUMBER DATE REVISION BY DESCRIPTION			



5 Oaks entry

DATE:	10/22/2025
SCALE:	1/4" = 1'-0"
SHEET:	P-1

**Jim Kelly**  
**CUSTOM HOME**  
**DESIGNS**

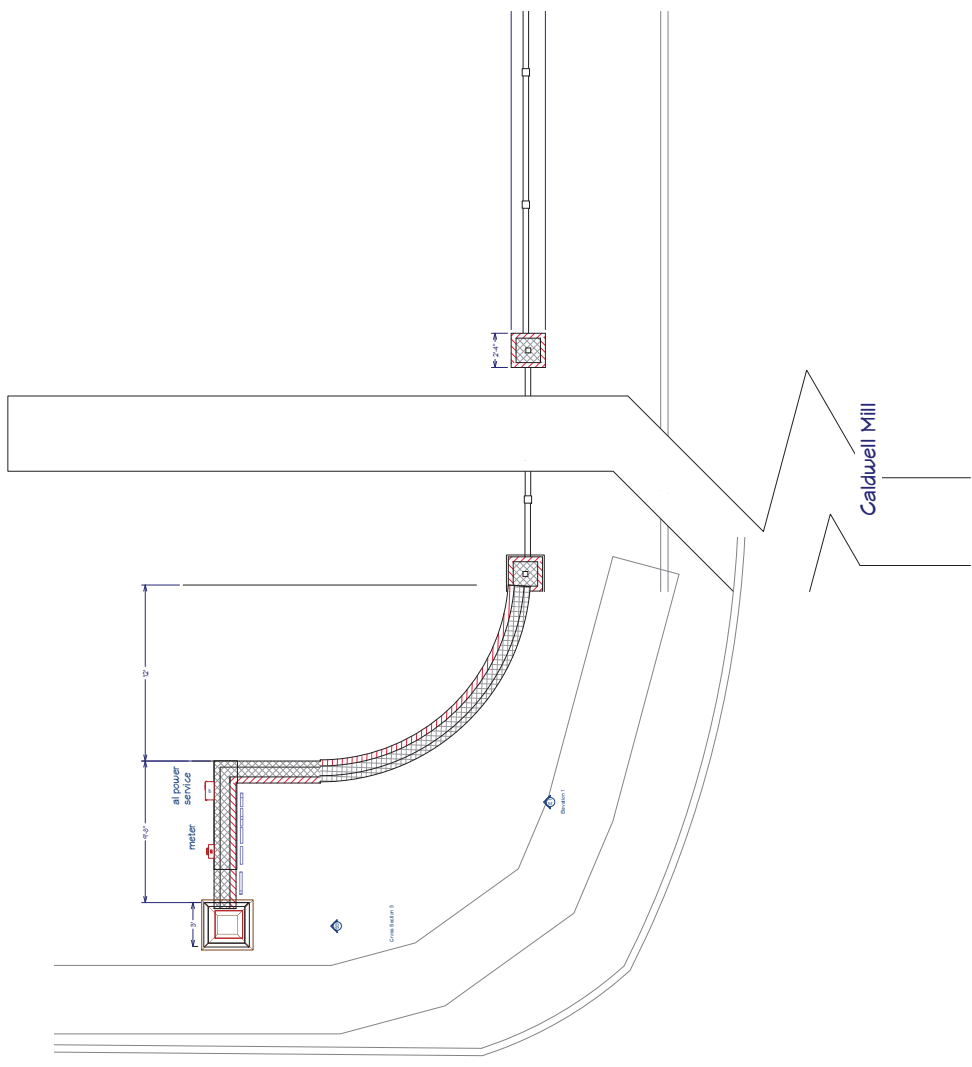
205-793-6982  
 e-mail: customhomedesigns@hotmail.com

DATE:	10/22/2025
SCALE:	1/4"=1'-0"
SHEET:	

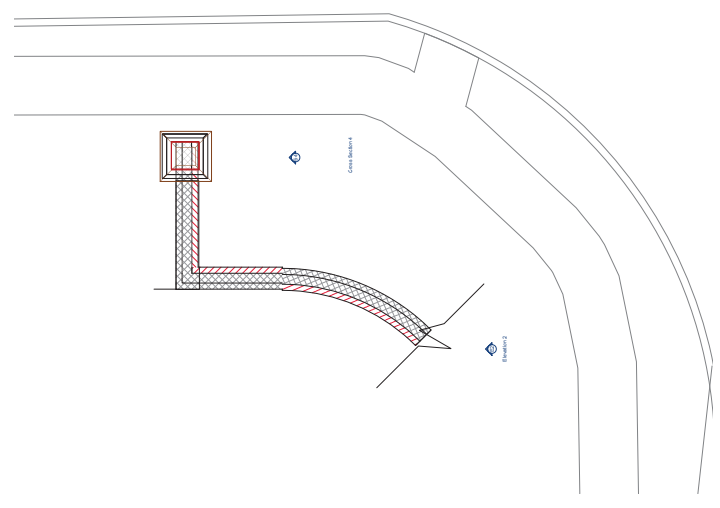
**Jim Kelly**  
CUSTOM HOME  
DESIGNS

205-793-6982  
e-mail: customhomedesigns@hotmail.com

REVISION TABLE			
NUMBER	DATE	REVISION BY	DESCRIPTION



FIVE OAKS TRAIL





Five Oaks Residential Association, Inc.  
3505 Bent River Road  
Birmingham, AL 35216

Re: Irrigation and maintenance plan for Five Oaks Entrance

To whom it may concern:

The Five Oaks Homeowners Association will be responsible for the irrigation and maintenance of the Entrance at Five Oaks Trail.

Sincerely,

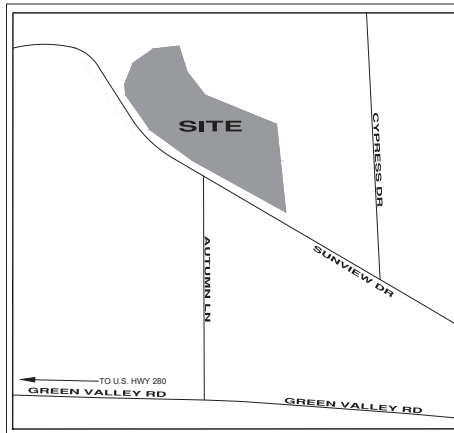
Judy Cvetetic for  
Five Oaks Residential Association  
3505 Bent River Road  
Vestavia Hills, AL 35216  
205-985-7171 x4

# WEST ALABAMA BANK

## 3128 SUNVIEW DRIVE

### VESTAVIA HILLS, ALABAMA

SITE DATA TABLE	
PROPERTY AREA=	1.10 AC.
ZONING:	B1.2
LAND USE	
CURRENT: VACANT	
PROPOSED: BANK • FINANCIAL INSTITUTION	
BUILDING SETBACKS:	
FRONT = SEE 6.3.2.1 • NONE, MN 20"	
REAR = 30'	
SIDE = SEE 6.3.2.2 • NONE	
MAX BUILDING HEIGHT: 35 FT OR 3 STORIES WHICHEVER IS LESS	
SITE PARKING DATA	
PARKING REQUIRED: BANK WITH DRIVE THRU, 1 SPACE PER 400 SF GFA PLUS 3 STACKING SPACES PER DRIVE THRU LANE. $5,243SF / 400 = 13.1 + 6 = 20$	
TOTAL PARKING SPACES PROVIDED:	20 SPACES



VICINITY MAP  
N.T.S.

#### SHEET INDEX

C0	COVER SHEET
C1	EXISTING CONDITIONS
C2	DEMOLITION PLAN
C3	SITE LAYOUT PLAN
C4	GRADING AND DRAINAGE PLAN
C5	EROSION CONTROL COVER SHEET
C5A	BMP PLAN
C5B	BMP DETAILS
C6	UTILITY PLAN
C7	SECTIONS AND DETAILS
C8	SECTIONS AND DETAILS



Know what's below  
Call before you dig.  
Dial 811  
Or Call 800-282-7411

MTTR  
ENGINEERS, INC.  
CONSULTING ENGINEERS-LAND SURVEYORS  
3 RIVERCHASE RIDGE, HOOVER, AL 35244  
TELEPHONE (205) 320-0114



COVER SHEET  
WEST ALABAMA BANK  
SUNVIEW DRIVE  
VESTAVIA HILLS, ALABAMA  
FLORIDA CONCEPTS  
TAMPA, FLORIDA

PROJECT



9/16/25

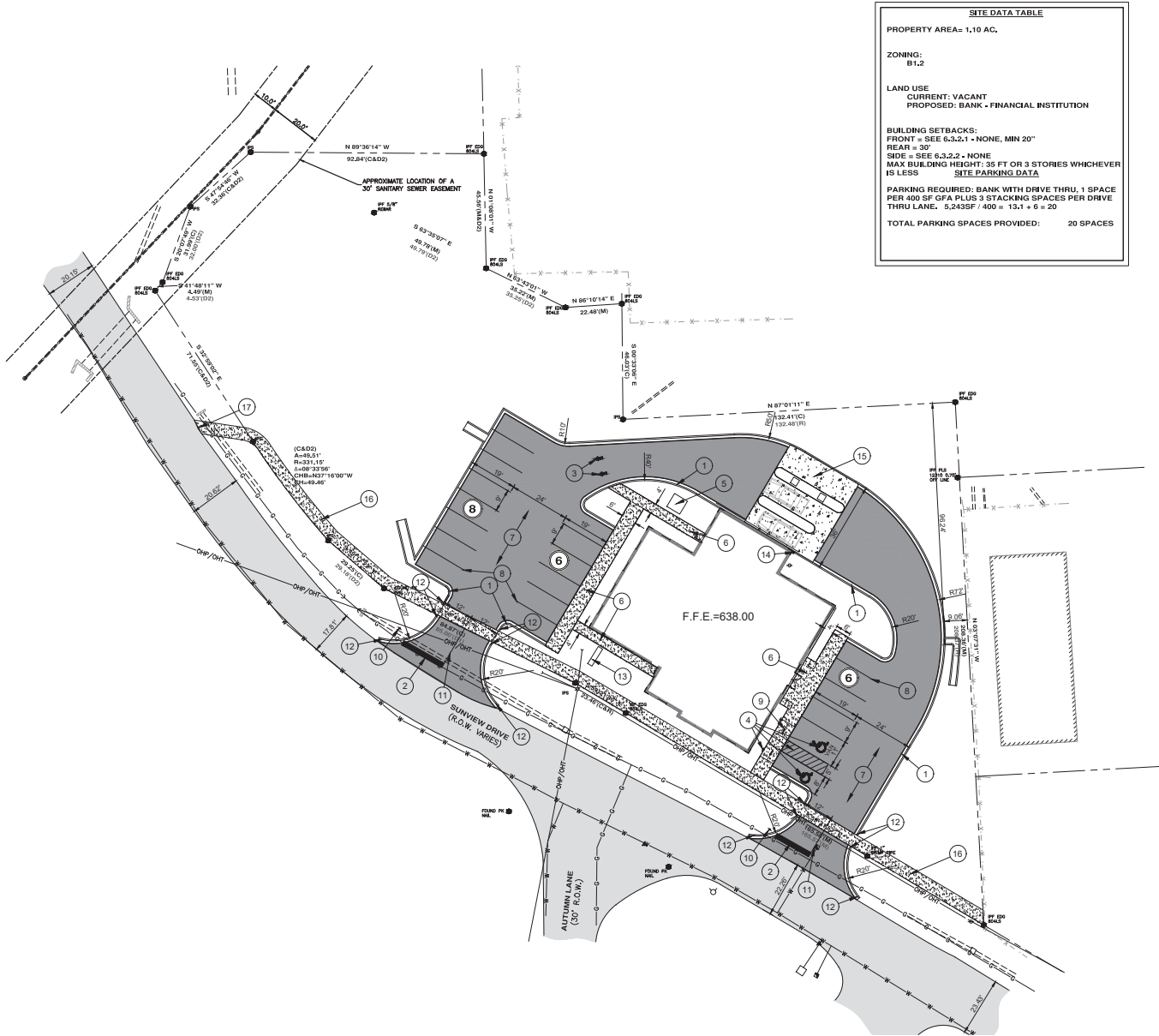
DATE REVISIONS

JOB NO.	25FC01
FILE NAME:	25FC01-02 9-26-25.DWG
DATE:	9-26-25
DRAWN:	T.T.
CHECKED:	J.T.
SCALE:	SEE PLAN
SHEET	C0





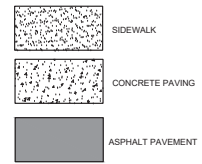
C:\Users\jstevens\OneDrive\Documents\Projects\2024\240000\240000.dwg - 11/26/24



SITE DATA TABLE	
PROPERTY AREA=	1.10 AC.
ZONING:	B1-2
LAND USE	CURRENT: VACANT PROPOSED: BANK - FINANCIAL INSTITUTION
BUILDING SETBACKS:	FRONT = SEE 6.3.2.2.1 - NONE, MIN 20" REAR = 30"
	SIDE = SEE 6.3.2.2.1 - NONE
	MAX BUILDING HEIGHT: 35 FT OR 3 STORIES WHICHEVER IS LESS
	SITE PARKING DATA
PARKING REQUIRED: BANK WITH DRIVE THRU, 1 SPACE PER 400 SF GFA PLUS 3 STACKING SPACES PER DRIVE THRU LANE, 5,243SF / 400 = 13.1 + 6 = 20	
TOTAL PARKING SPACES PROVIDED:	20 SPACES

### KEY NOTE LEGEND

- 1 18" CONCRETE CURB AND GUTTER REQUIRED TYPICAL. SEE DETAIL.
- 2 24" SOLID WHITE STOP BAR REQD., TYPICAL. SEE DETAIL.
- 3 DIRECTIONAL TRAFFIC ARROW REQD., TYPICAL.
- 4 ADA PARKING SPACE REQD., TYPICAL. SEE DETAIL FOR ADA SIGN, AISLE, AND SYMBOL. "Y" INDICATES VAN ACCESSIBLE SPACE.
- 5 TRANSFORMER PAD REQD.; CONTRACTOR SHALL COORDINATE WITH POWER COMPANY FOR EXACT LOCATION, TYPE, AND SIZE.
- 6 CONCRETE SIDEWALK REQD., SEE DETAIL.
- 7 STANDARD DUTY ASPHALT PAVEMENT REQD., SEE DETAIL.
- 8 4" WIDE SOLID WHITE PAINT STRIPING REQD.
- 9 ADA RAMP REQD., SEE DETAIL.
- 10 R-11 STOP SIGN REQD., TYPICAL. SEE DETAIL.
- 11 4" WIDE DOUBLE YELLOW PAINT STRIPING REQD.
- 12 TRANSITION BACK OF CURB FROM 6 TO 2" IN 6 FEET. TYPICAL AT EACH SIDE OF ENTRANCE DRIVE.
- 15 PRIMARY IDENTIFICATION SIGN.
- 16 PIPE BOLLARD REQUIRED; SEE DETAIL.
- 17 CONCRETE PAVING REQUIRED; SEE DETAIL.
- 18 5' WIDE CONCRETE SIDEWALK REQUIRED; SEE DETAIL. CONCRETE COLOR TO BE "DORCH"
- 19 THE SIDEWALK TO EXISTING EDGE OF PAVEMENT, ASSURE SMOOTH / FLUSH TRANSITION WITH NO PONDING OF WATER.



- GENERAL NOTES:**
1. THE EXISTING CONDITIONS, BOUNDARY, AND TOPOGRAPHICAL INFORMATION SHOWN ON THIS PLANS ARE PER A SURVEY COMPLETE AND PROVIDED BY GSA.
  2. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TRAFFIC CONTROL DEVICES TO CONTROL THE MOVEMENT OF TRAFFIC AS REQUIRED BY THE LATEST EDITION OF THE MUTCD.
  3. IN ACCORDANCE WITH ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR SHALL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS ON THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING THE PERFORMANCE OF THE WORK. THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS.
  4. THE CONTRACTOR IS SOLELY AND COMPLETELY RESPONSIBLE FOR THE METHODS AND/OR PROCEDURES OF CONSTRUCTION PERFORMED.
  5. CONTRACTOR IS RESPONSIBLE FOR REPAIRS OR DAMAGE TO ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION, SUCH AS, BUT NOT LIMITED TO, DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURBS, ETC. REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
  6. ALL PROPERTY CORNERS AND BENCHMARKS SHALL BE PROTECTED BY THE CONTRACTOR DURING CONSTRUCTION. IF DESTROYED THE CONTRACTOR SHALL REPLACE AT THEIR EXPENSE.
  7. CONTRACTOR SHALL HAVE ALL UTILITIES LOCATED WITHIN THE WORK AREA, THE AREA IMMEDIATELY ADJACENT TO THE WORK AREA, AND THE ADJOINING RIGHT-OF-WAY PRIOR TO STARTING CONSTRUCTION. ANY CONFLICTS OBSERVED SHALL BE REPORTED TO THE ENGINEER PRIOR TO STARTING CONSTRUCTION.
  8. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY/COUNTY REGULATIONS AND CODES AND O.S.H. STANDARDS.
  9. ADA SYMBOLS, SIGNS, AND RAMP SHALL BE INSTALLED PER ADA, LOCAL, STATE, AND FEDERAL REQUIREMENTS. THE MAXIMUM SLOPE IN ADA AREAS SHALL NOT EXCEED 2% IN ANY DIRECTION.
  10. THE CONTRACTOR SHALL BE REQUIRED TO OBTAIN ALL PERMITS AND APPROVALS FROM AUTHORITIES AND REGULATORY AGENCIES HAVING JURISDICTION OVER THE SITE AND THE ADJACENT RIGHT-OF-WAYS, AS REQUIRED, PRIOR TO BEGINNING WORK.
  11. THE CONTRACTOR IS SOLELY AND COMPLETELY RESPONSIBLE FOR OBSERVING AND COMPLYING WITH ALL LAWS, REGULATIONS, ORDINANCES, COVENANTS, AND/OR CODES THAT IS APPLICABLE FOR THE CONTRACTOR TO PERFORM AND FINISH THEIR WORK.

- SITE LAYOUT NOTES:**
1. ALL DIMENSIONS SHALL BE IN FEET, UNLESS NOTED OTHERWISE.
  2. THE PROPOSED CURB, SIDEWALK, AND PAVEMENT TO EXISTING. MATCH GRADE AND ASSURE A SMOOTH TRANSITION WITH NO PONDING OF STORMWATER RUNOFF.
  3. ALL DIMENSIONS ARE TO FACE OF BUILDING, EDGE OF SURFACING, OR FACE OF CURB.
  4. PARKING STRIPING, PAVEMENT MARKINGS, AND DIRECTIONAL ARROWS SHALL BE WHITE. ADA STRIPING AND SYMBOL SHALL BE BLUE UNLESS LOCAL CODES REQUIRE OTHERWISE.
  5. FOR EXACT LOCATION OF UTILITY CONNECTIONS, BOLLARD LOCATION, AND OTHER BUILDING RELATED ITEMS AND INFORMATION REFER TO ARCHITECTURAL PLANS.
  6. ALL CONCRETE SIDEWALKS AND CURB & GUTTER SHALL BE 5,000 PSI UNLESS NOTED OTHERWISE.

1. ALL DITCHES AND SWALES, DETENTION PONDS, AS WELL AS DISTURBED AREAS INSIDE RIGHTS-OF-WAYS AND DRAINAGE EASEMENTS ARE TO BE FULLY SODDED.
2. ALL DISTURBED AREAS SHALL HAVE A FULL STAND OF GRASS PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY.
3. AN AS-BUILT OF THE DETENTION POND, DIMENSIONS OF POND OUTLET STRUCTURE, AND POND CERTIFICATION LETTER FROM THE ENGINEER OF RECORD WILL BE REQUIRED PRIOR TO A CERTIFICATE OF OCCUPANCY BEING ISSUED.
4. THE LAND DISTURBANCE FOR THIS DEVELOPMENT IS LESS THAN ONE ACRE. AN ADEM - WIPES PERMIT IS NOT REQUIRED.

MTTR  
ENGINEERS, INC.  
CONSULTING ENGINEERS-LAND SURVEYORS  
3 RIVERCHASE RIDGE, HOOPER, AL 35244  
TELEPHONE (205) 320-0114

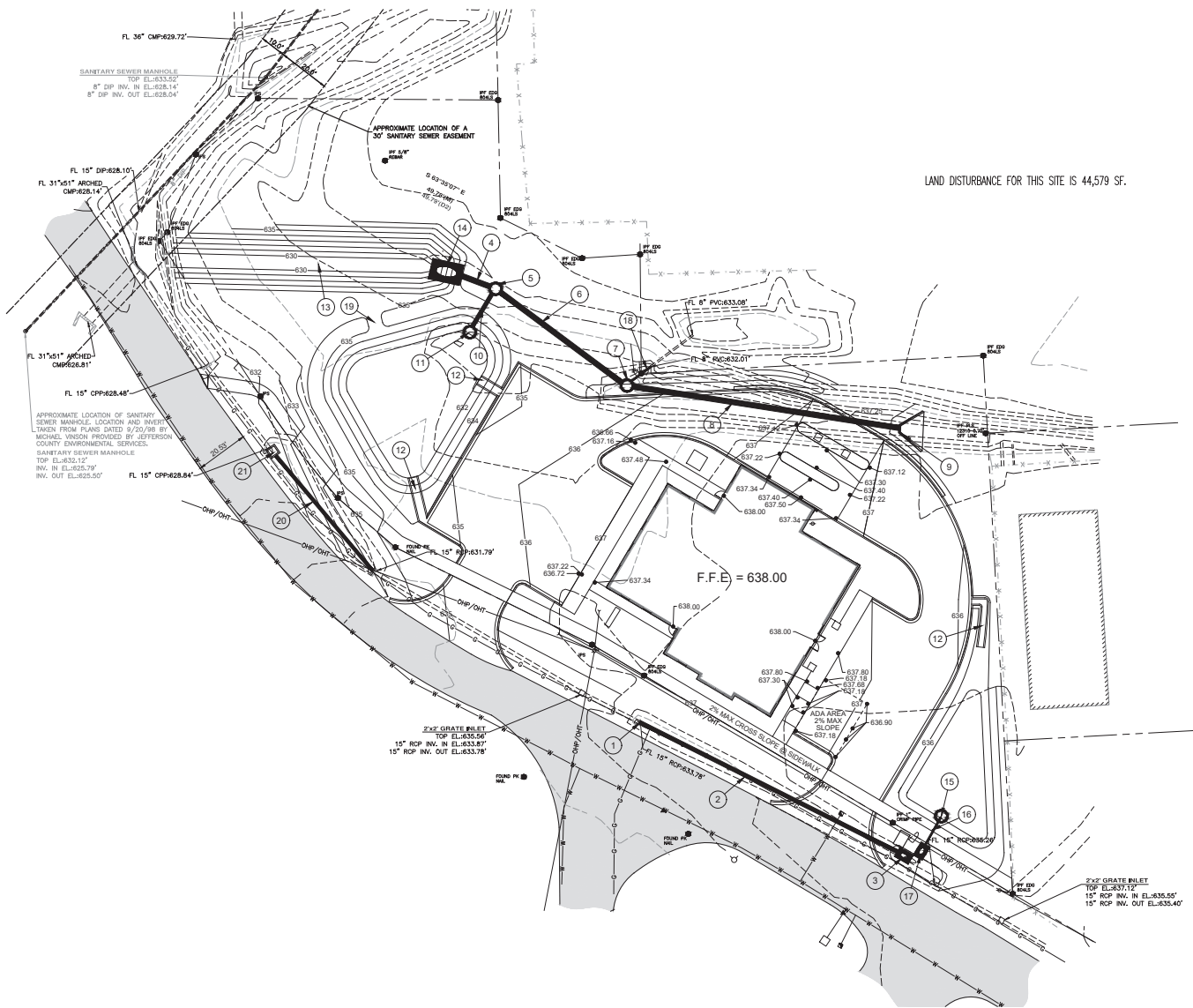


SITE LAYOUT PLAN  
WEST ALABAMA BANK  
SUMVIEW DRIVE  
VESTAVIA HILLS, ALABAMA  
FLORIDA CONCEPTS  
TAMPA, FLORIDA

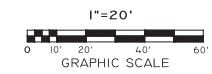


PROJECT	
ENGINEER	9/26/25
DATE	
REVISIONS	
JOB NO.	25FC101
FILE NAME:	25FC101-02 9-26-25 DWG
DATE:	9-26-25
DRAWN:	J.T.
CHECKED:	J.T.
SCALE:	SEE PLAN
SHEET	C3

**811** Know what's below  
Call before you dig.  
Dial 811  
Or Call 800-282-7411



LAND DISTURBANCE FOR THIS SITE IS 44,579 SF.



**KEY NOTE LEGEND**

- 1 CONCRETE COLLAR REQUIRED AT JUNCTION OF EXISTING PIPE AND NEW PIPE
- 2 112 LF - 15" RCP PIPE @ 0.50% SLOPE
- 3 SLOPED PAVED HEADWALL REQUIRED. SEE DETAIL. INVERT EL. = 634.34
- 4 20 LF - 42" RCP PIPE @ 0.50% SLOPE. STORM SEWER MANHOLE REQUIRED. SEE DETAIL. TOP EL. = 637.00. INVERT EL. (IN @ 47') = 630.84. INVERT EL. (OUT) = 631.92
- 5 58 LF - 42" RCP PIPE @ 0.50% SLOPE. STORM SEWER MANHOLE REQUIRED. SEE DETAIL. TOP EL. = 638.00. INVERT EL. (IN @ 47') = 630.84. INVERT EL. (OUT) = 631.92
- 6 104 LF - 42" RCP PIPE @ 0.50% SLOPE
- 7 VERTICAL HEADWALL REQUIRED. SEE DETAIL. INVERT EL. = 631.36
- 8 16 LF - 15" RCP PIPE @ 0.50% SLOPE
- 9 OUTLET CONTROL STRUCTURE (WEST POND) REQUIRED. SEE DETAIL
- 10 CONCRETE FLUME REQUIRED. SEE DETAIL
- 11 RP RAP DRAINAGE DITCH REQUIRED @ 0.50% SLOPE. SEE DETAIL
- 12 SLOPED PAVED HEADWALL REQUIRED. SEE DETAIL. INVERT EL. = 630.45
- 13 OUTLET CONTROL STRUCTURE (EAST POND) REQUIRED. SEE DETAIL
- 14 20 LF - 12" HDPE PIPE @ 0.50% SLOPE
- 15 SLOPED PAVED HEADWALL REQUIRED. SEE DETAIL. INVERT EL. = 634.50
- 16 10 LF - 8" PVC PIPE @ 0.50% SLOPE
- 17 SOLID SOD OVERFLOW SPILLWAY REQUIRED. SEE DETAIL
- 18 58 LF - 15" HDPE PIPE @ 0.50% SLOPE
- 19 GRATE INLET REQUIRED. SEE DETAIL. TOP EL. = 631.50. INVERT EL. = 629.84

**GRADING NOTES**

1. THE CONTRACTOR IS REQUIRED TO OBTAIN ALL REQUIRED PERMITS AND APPROVALS FROM THE CITY PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES.
2. ALL FILL SHALL BE COMPACTED TO 95% STANDARD PROCTOR WITH A MOISTURE CONTENT WITHIN 2% ABOVE OR BELOW OPTIMUM MOISTURE CONTENT. THESE AREAS SHALL BE PROOF-ROLLED PRIOR TO ACCEPTANCE.
3. PRIOR TO PLACING FILL ALL SUBGRADE WITHIN THE PAVEMENT AND BUILDING AREAS SHALL BE PROOF-ROLLED WITH A HEAVY LOADED DUMP TRUCK. ANY AREAS SHOWING RUTTING, PUMPING, OR DELTERIOUS MATERIALS FOUND SHALL BE UNDERCUT AND REPLACED.
4. DURING RAINY PERIODS OF CONSTRUCTION, ADDITIONAL EFFORT WILL BE REQUIRED TO PROPERLY PREPARE THE SITE AND ESTABLISH AND MAINTAIN AN ACCEPTABLE SUBGRADE. THE DIFFICULTY WILL INCREASE IN AREAS WHERE CLAY SOILS ARE EXPOSED.
5. PRIOR TO PLACING FILL AND IN CUT AREAS EXPOSED AT SUBGRADE, CONTRACTOR SHALL SCARIFY EXISTING SOILS TO A DEPTH OF 6" AND RECOMPACT TO THE SPECIFIED DENSITY AND MOISTURE CONTENT.
6. SITE PREPARATION SHALL BE IN ACCORDANCE WITH SECTION 4.0 TO 4.4 OF THE GEOTECHNICAL REPORT.
7. IF NEW FOOTING EXCAVATION ENCOUNTERS AREAS OF SOFT SOILS THESE AREAS SHALL BE UNDERCUT REPLACED WITH SHALL BE BACKFILLED WITH #57 STONE, OR LEAN CONCRETE.
8. CONTRACTOR MAY USE EXISTING MATERIAL FROM ON-SITE AS FILL PROVIDED IT MEETS THESE SPECIFICATIONS AND SHALL ENSURE THAT IT IS PROPERLY MOISTURE CONDITIONED AND DOES NOT CONTAIN ORGANICS OR DEBRIS OF ANY KIND.
9. THE CONTRACTOR SHALL DEPOSE OF ALL UNSUITABLE MATERIAL THAT IS REMOVED DURING EXCAVATION TO OFF-SITE AREAS. THAT AREA SHALL BE APPROVED FOR DISPOSAL BY GOVERNING AUTHORITIES AND APPROPRIATE PROPERTY OWNERS.
10. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CLEAN-UP AND/OR FINES AS A RESULT OF SEDIMENT-LOADED RUNOFF LEAVING THE CONSTRUCTION LIMITS AT NO ADDITIONAL COST TO THE OWNER.
11. CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE WITH NO PONDING OF STORMWATER RUNOFF.
12. CONTRACTOR SHALL REFER TO GEOTECHNICAL REPORTS BY BUILDING AND EARTH SCIENCES, INC., DATED OCTOBER 26, 2017, REPORT BRT17022 FOR SITE GRADING AND FOUNDATION RECOMMENDATIONS.
13. CONTRACTOR SHALL COORDINATE WITH APPROPRIATE UTILITY COMPANIES PRIOR TO CONSTRUCTION ON THE ADJUSTMENT OR RELOCATION OF EXISTING UTILITIES AS DESIGNATED ON PLANS OR THAT CONFLICTS WITH PROPOSED WORK OR GRADING.
14. CONTRACTOR SHALL OBTAIN AN NPDES PERMIT AND ADHERE TO ALL TERMS & CONDITIONS AS OUTLINED IN THE GENERAL NPDES PERMIT FOR STORM WATER DISCHARGES ASSOCIATED WITH THE CONSTRUCTION ACTIVITY. CONTRACTOR SHALL MAINTAIN RECORDS OF RAINFALL AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE AND MAINTAIN CURRENT RECORDS OF RAINFALL IN ACCORDANCE TO THE NPDES PERMIT.
15. ALL ON-SITE AND OFF-SITE SITE WORK SHALL BE PERFORMED AS UNCLASSIFIED EXCAVATION REGARDLESS OF DEPTH, TYPE, QUANTITY, QUALITY, CHARACTER, COLOR, HARD OR SOFT, AND WET OR DRY.
16. CONTRACTOR SHALL REMOVE OR RELOCATE WHEN APPLICABLE, AND CONNECTING IMPROVEMENTS, DRAIN PIPES, SANITARY SEWER PIPE, POWER POLES AND QUIET WIRES, WATER METERS, WATER LINES, WELLS, SIDEWALKS, SIGN POLES, UNDERGROUND GAS, AND AIRLINES, SHOWN OR NOT SHOWN, WITHIN CONSTRUCTION LIMITS AND WHERE NEEDED, TO ALLOW FOR FILL MATERIAL, UNLESS OTHERWISE DENOTED TO BE REMOVED AS UNCLASSIFIED EXCAVATION. CONTRACTOR SHALL COMPLY TO THE FULLEST EXTENT WITH THE LATEST STANDARDS OF OSHA DIRECTIVES AND ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, SHIELDING AND OTHER MEANS OF PROTECTION. THIS SHALL BE LIMITED TO ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CENTER GR-1.
17. PROPOSED GRADES INDICATED ON THIS PLAN ARE FINISH GRADES. CONTRACTOR SHALL REFER TO PAVING SECTION DETAIL AND BUILDING PLANS IN ORDER TO DETERMINE APPROPRIATE SUB-GRADE ELEVATIONS.
18. CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL NATURAL AND PAVED AREAS.
19. DURING CONSTRUCTION OF FILL SLOPES, CONTRACTOR SHALL OVERLAP THE SLOPES AND THEN CUT BACK THE COMPACTED SOILS TO THE REQUIRED GRADES ONE INCH ABOVE CURB.
20. CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS ARE APPROXIMATE. THE INFORMATION IS NOT TO BE RELIED AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL ALABAMA ONE CALL 1-800-262-8625 AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO DETERMINE EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF OSHA DIRECTIVES AND ANY OTHER AGENCY HAVING JURISDICTION FOR EXCAVATION AND TRENCHING PROCEDURES. CONTRACTOR SHALL USE SUPPORT SYSTEMS, SLOPING, SHIELDING AND OTHER MEANS OF PROTECTION. THIS SHALL BE LIMITED TO ACCESS AND EGRESS FROM ALL EXCAVATION AND TRENCHING. CONTRACTOR IS RESPONSIBLE TO COMPLY WITH PERFORMANCE CENTER GR-1.
21. CONTRACTOR SHALL PROTECT & MAINTAIN SLOPES DURING CONSTRUCTION. PLACE SOD & IRRIGATION AS DIRECTED BY THE LANDSCAPE PLANS AS SOON AS POSSIBLE.
22. CONTRACTOR SHALL TAKE EFFECTIVE MEASURES TO PROTECT SLOPES. DO NOT ALLOW STORMWATER TO OVERTOP THE SLOPES.
23. SEE ARCHITECT PLANS TO VERIFY & COORDINATE DOWNPOUT AND UTILITY EXT. LOCATIONS AND INVERT ELEVATIONS.
24. SEE ARCHITECT PLANS TO VERIFY & COORDINATE DOWNPOUT AND UTILITY EXT. LOCATIONS AND INVERT ELEVATIONS.
25. SEE ARCHITECT PLANS TO VERIFY & COORDINATE DOWNPOUT AND UTILITY EXT. LOCATIONS AND INVERT ELEVATIONS.
26. SEE ARCHITECT PLANS TO VERIFY & COORDINATE DOWNPOUT AND UTILITY EXT. LOCATIONS AND INVERT ELEVATIONS.
27. SEE ARCHITECT PLANS TO VERIFY & COORDINATE DOWNPOUT AND UTILITY EXT. LOCATIONS AND INVERT ELEVATIONS.

MTTR  
ENGINEERS, INC.  
CONSULTING ENGINEERS-LAND SURVEYORS  
3 RIVERCHASE RIDGE, HOOPER, AL 35244  
TELEPHONE (205) 330-0114

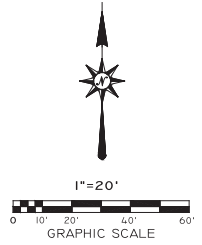
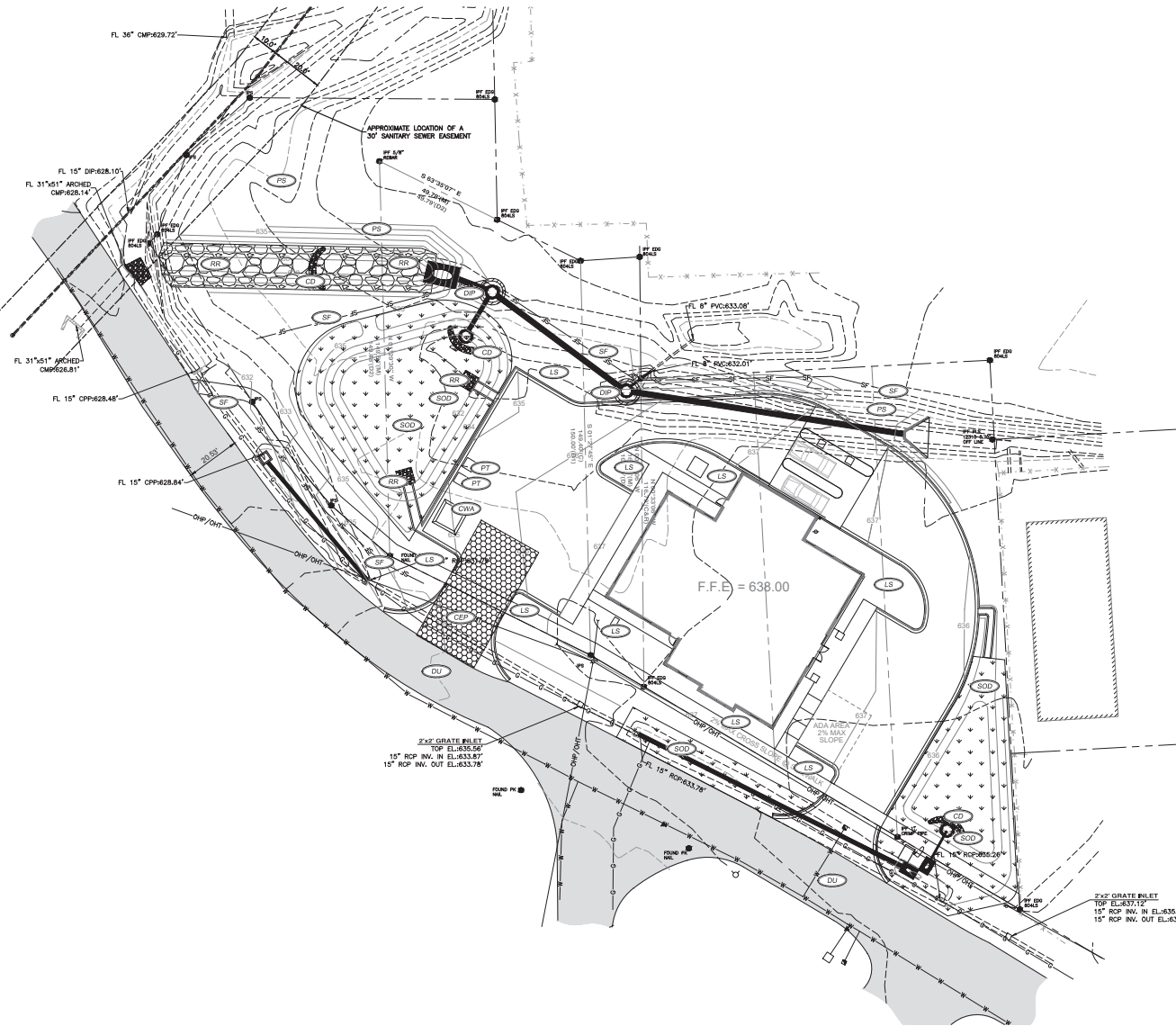
**MR**  
GRADING AND DRAINAGE PLAN  
**WEST ALABAMA BANK**  
SUNVIEW DRIVE  
VESTA HILLS, ALABAMA  
**FLORIDA CONCEPTS**  
TAMPA, FLORIDA



DATE	REVISIONS

JOB NO: 25FC01  
FILE NAME: 25FC01-04-02-26-25.DWG  
DATE: 9.26.25  
DRAWN: T.T.  
CHECKED: J.T.  
SCALE: SEE PLAN  
SHEET: C4





VEGETATIVE MEASURES		STRUCTURAL PRACTICES	
CODE	PRACTICE	CODE	PRACTICE
ECR	EROSION CONTROL BLANKET	SF	SILT FENCE
PS	DISTURBED AREA STABILIZATION (WITH PERMANENT SEEDING)	CEP	CONSTRUCTION DIRT
SOD	DISTURBED AREA STABILIZATION (NO SEEDING)	DIP	DOMED INLET PROTECTION
DU	DUST CONTROL ON TRUCKING AREAS	PT	PORTABLE TOILET
LS	PERMANENT LANDSCAPING	RR	RIP RAP CLASS 1
		CWA	CONCRETE MESH OUT
		CD	ROCK CHECK DAM

LAND DISTURBANCE FOR THIS SITE IS 44,579 SF.

**INSPECTIONS AND SYSTEM MAINTENANCE**

- DAILY OBSERVATIONS: EACH DAY THERE IS ACTIVITY ON THE SITE, THE PERMITTEE OR HIS DESIGNATED SITE PERSONNEL SHALL VISUALLY OBSERVE THAT PORTION OF THE CONSTRUCTION PROJECT WHERE DISTURBANCE WORK OR CONSTRUCTION OCCURRED TO NOTE ANY RAINFALL MEASUREMENTS SINCE THE PREVIOUS OBSERVATION AND ANY APPARENT BMP DEFICIENCIES IN THE AREA. ALL DAILY OBSERVATIONS SHALL BE PERFORMED BY THE DESIGNATED SITE PERSONNEL AND SHALL BE MAINTAINED IN ADDITION TO REMAIN ON-SITE.
- SITE INSPECTIONS: A SITE INSPECTION SHALL CONSIST OF A COMPLETE AND COMPREHENSIVE OBSERVATION OF THE ENTIRE CONSTRUCTION SITE INCLUDING ALL AREAS OF LAND DISTURBANCE, STAGING AREAS EXPOSED TO STORMWATER, AFFECTED DITCHES AND OTHER STORMWATER CONVEYANCES, AS WELL AS ALL OUTFALLS AND RECEIVING WATERS TO ENSURE THAT ALL EFFECTIVE EROSION CONTROLS AND SEDIMENT CONTROLS HAVE BEEN FULLY IMPLEMENTED AND MAINTAINED IN ACCORDANCE WITH THE PERMIT, THE SITE BMPs AND THE ALABAMA HANDBOOK. (POLLUTANT DISCHARGES HAVE BEEN PREVENTED/MINIMIZED TO THE MAXIMUM EXTENT POSSIBLE, AND 3) DISCHARGES DO NOT RESULT IN A CONTRADICTION OF APPLICABLE STATE WATER QUALITY STANDARDS FOR THE RECEIVING WATERS.
- SITE INSPECTIONS SHALL BE PERFORMED BY A QCP, QOP OR A QUALIFIED PERSON UNDER THE DIRECT SUPERVISION OF A QCP.
- SITE INSPECTIONS SHALL BE PERFORMED ONCE EACH MONTH AND AFTER A QUALIFYING PRECIPITATION EVENT (0.75" OR GREATER IN A 24-HOUR PERIOD, COMMENCING AS PROMPTLY AS POSSIBLE, BUT NO LATER THAN 24 HOURS AFTER RESUMING OR CONTINUING ACTIVE CONSTRUCTION AND COMPLETED NO LATER THAN 72 HOURS FOLLOWING A QUALIFYING PRECIPITATION EVENT (0.75" OR GREATER IN A 24-HOUR PERIOD).
- SITE INSPECTIONS SHALL BE PERFORMED AS OFTEN AS NECESSARY UNTIL ANY POORLY FUNCTIONING EROSION CONTROLS OR SEDIMENT CONTROLS, NON-COMPLIANT DISCHARGES OR ANY OTHER DEFICIENCIES OBSERVED DURING A PRIOR INSPECTION ARE CORRECTED AND DOCUMENTED AS BEING IN COMPLIANCE WITH THE REQUIREMENTS OF THE PERMIT.
- SITE INSPECTION FINDINGS SHALL BE RECORDED ON ADEM FORM 23. ADEM NOTES CONSTRUCTION STORMWATER INSPECTION REPORT AND BMP CERTIFICATION. COPIES OF THE INSPECTION REPORT SHALL BE SENT TO THE SITE SUPERVISOR. THE QCP/QOP SHALL ALSO KEEP COPIES OF THE INSPECTION REPORTS FOR HIS RECORDS TO SUBMIT TO ADEM AT THE TIMES PERMIT REQUIRED INTERVALS (SEE APPENDIX D FOR SAMPLE OF ADEM FORM 23).
- C BMP EVALUATIONS: THE QCP SHALL PERFORM AN ON-SITE EVALUATION OF ALL EROSIONS AND SEDIMENT CONTROLS BEING IMPLEMENTED FOR ADEQUACY AND CONSISTENCY WITH SITE CONDITIONS. THE BMP EVALUATION SHALL BE PERFORMED AS OFTEN AS NECESSARY UNTIL POORLY FUNCTIONING OR DAMAGED EROSION CONTROLS AND SEDIMENT CONTROLS ARE CORRECTED, AND, AT A MINIMUM, ONCE EVERY THREE MONTHS. IF, BASED ON THE BMP EVALUATION, THE QCP IDENTIFIES ANY NEEDED MODIFICATIONS OR ADDITIONS TO EROSION AND SEDIMENT CONTROLS, THE BMPs SHALL BE UPDATED IN ACCORDANCE WITH PART A.D. OF THE PERMIT. THE PERMITTEE SHALL MAINTAIN APPROPRIATE DOCUMENTATION OF THE BMP EVALUATION.
- CORRECTIVE ACTION:
  - ANY POORLY FUNCTIONING EROSION CONTROLS OR SEDIMENT CONTROLS, NON-COMPLIANT DISCHARGES, OR ANY OTHER DEFICIENCIES OBSERVED DURING THE INSPECTIONS REQUIRED BY THE PERMITTEE SHALL BE CORRECTED AS SOON AS POSSIBLE, BUT NOT TO EXCEED FIVE (5) DAYS OF THE INSPECTION UNLESS PREVENTED BY UNSAFE WEATHER CONDITIONS.
  - IN THE EVENT OF A BREACH OF A SEDIMENT BARRIERS/TERRACE TEMPORARY CONTAINMENT MEASURES SHALL BE TAKEN WITHIN 24 HOURS AFTER THE INSPECTION. PERMANENT CORRECTIVE MEASURES SHALL BE IMPLEMENTED WITHIN FIVE (5) DAYS OF THE INSPECTION. HOWEVER, IF PERMANENT CORRECTIVE MEASURES CAN NOT BE IMPLEMENTED WITHIN THE TIMEFRAME STATED THEN THE PERMITTEE SHALL CONTACT ADEM.
  - THE OPERATOR SHALL PROMPTLY TAKE ALL REASONABLE STEPS TO REMOVE, TO THE MAXIMUM EXTENT PRACTICAL, POLLUTANTS DEPOSITED OFF-SITE OR IN ANY WATER BODY OR STORMWATER CONVEYANCE STRUCTURE.
- SUSPENSION OF MONITORING: SUSPENSION OF APPLICABLE MONITORING AND INSPECTION REQUIREMENTS MAY BE GRANTED PROVIDED: (1) ADEM IS NOTIFIED IN WRITING AT LEAST 30 DAYS PRIOR TO THE REQUESTED SUSPENSION; (2) THE PERMITTEE AND THE QCP CERTIFY IN THE REQUEST THAT ALL DISTURBANCE HAS BEEN GRADED, STABILIZED AND/OR FULLY VEGETATED OR OTHERWISE PERMANENTLY COVERED AND THAT THE APPROPRIATE AND EFFECTIVE BMPs HAVE BEEN AND WILL BE TAKEN BY THE PERMITTEE TO ENSURE COMPLIANCE WITH THE REQUIREMENTS OF THE PERMIT AND COMMIT THAT THESE MEASURES WILL REMAIN CONTINUALLY AND EFFECTIVE UNTIL THE PERMIT IS FULLY TERMINATED; AND (3) THE PERMITTEE NOTIFIES ADEM PRIOR TO THE RESUMPTION OF DISTURBANCE OR COMMENCEMENT OF THE NEXT PHASE OF DEVELOPMENT AND THE PERMITTEE COMPLES WITH THE REQUIREMENTS OF THE PERMIT PRIOR TO COMMENCEMENT OF ADDITIONAL DISTURBANCE.
- PRECIPITATION MEASUREMENT AND THE PERMITTEE SHALL MEASURE AND RECORD ALL PRECIPITATION OCCURRING AT THE CONSTRUCTION SITE. PRECIPITATION MEASUREMENTS SHALL BE TAKEN USING DAILY READINGS OF AN ON-SITE RAIN GAUGE (OTHER MEASUREMENT DEVICES ACCEPTABLE TO ADEM).
- ANY ALL CONSTRUCTION "TRACK-OUT" SHALL BE CLEANED UP AT THE END OF WORK DAY.

MTTR ENGINEERS, INC.  
CONSULTING ENGINEERS-LAND SURVEYORS  
3 RIVERCHASE RIDGE, HOOPER, AL 35244  
TELEPHONE (205) 320-0114



BMP PLAN  
WEST ALABAMA BANK  
SUNAVIA DRIVE  
VESTAVIA HILLS, ALABAMA  
FLORIDA CONCEPTS  
TAMPA, FLORIDA



PROJECT	
ENGINEER	9/16/25
REVISIONS	
DATE	
JOB NO.	25FC01
FILE NAME:	25FC01-02-9.26.25.DWG
DATE:	9.26.25
DRAWN:	J.T.
CHECKED:	J.T.
SCALE:	
SEE PLAN SHEET	

C5A

811 Know what's below  
Call before you dig  
Dial 811  
Or Call 800-282-7411

**MU** TEMPORARY MULCHING  
**MUa** PERMANENT MULCHING

MULCHING APPLICATION REQUIREMENTS		
MATERIAL	RATE	DEPTH
Straw or hay	2 1/2Tons/Acre	4" to 10"
Wood chips, chips, sawdust, bark	6 to 9 Tons/Acre	2" to 3"
Geotextiles, jute matting, netting, etc.	See manufacturer's recommendations	

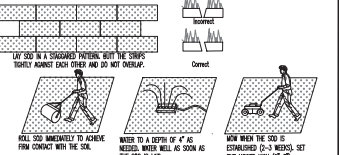
**TS** TEMPORARY SEEDING

PLANTS, PLANTING RATES, AND PLANTING DATES FOR TEMPORARY COVER OR COMPANION CROPS

SPECIES	SEED/CASSETT RATE PER Acre 1000 SF	RESOURCE	REMARKS
<b>SEEDBANKS</b>			
ALONE	40 lb. 0.8 lb. 10 lb. 0.2 lb.	NORTH CENTRAL SOUTH	
<b>WHEAT</b>			
ALONE	3 bu. 3.9 lb.	NORTH CENTRAL SOUTH	
<b>WHEAT BROWTOP (Practical Introduction)</b>			
ALONE	40 lb. 0.8 lb. 10 lb. 0.2 lb.	NORTH CENTRAL SOUTH	12,000 SEED PER POUND BROWN COBEER COVER WILL PROVIDE 10 TO 100 COMPACTED INCHES OF SOIL AT 4 INCHES
<b>RYE (Practical Introduction)</b>			
ALONE	3 bu. 3.9 lb. 100 lb. 0.8 lb. 10 lb. 0.2 lb.	NORTH CENTRAL SOUTH	18,000 SEED PER POUND BROWN COBEER COVER PROVIDE 10 TO 100 COMPACTED INCHES
<b>PERennial GRASS (Practical Introduction)</b>			
ALONE	30 bu. 0.7 lb.	NORTH CENTRAL SOUTH	22,000 SEED PER POUND BROWN COBEER COVER PROVIDE 10 TO 100 COMPACTED INCHES
<b>COMMON BERMUDGRASS</b>			
ALONE	10 bu. 0.25 lb.	NORTH CENTRAL SOUTH	
<b>COMMON CLOVER</b>			
ALONE	10 bu. 0.25 lb.	NORTH CENTRAL SOUTH	

**SOD**  
 SOIL PREPARATION: Working soil surface to final grade, clear surface of trash, weeds, stumps and clods larger than 4". Apply sod to soil surface only and not across surface or under the sod. Topsoil removed should be left adjacent to area below and not be topsoil. Recently treated with herbicides or soil chemicals, use fertilizer and soil surface based on value below.

Insulation	Fertilizer Type	Fertilizer Rate (lb/1000 sq ft)	Application Method
1/2" - 1"	1000	1000	1/2" - 1"



**SOD**  
 MATERIAL: SOD SELECTED SHOULD BE COVERED, SOIL GROWN IN THE GENERAL AREA OF THE PROJECT IS SEPARATE. 1. SOD SHOULD BE MOIST AND NOT DRYER THAN 10% OF SOIL. NOT INCLUDING STUMPS OR STUBS. 2. SOD SHOULD BE CUT TO THE SPREAD SIZE WITH THE TOP OR UNDER PART SHOULD BE RELETED. 3. SOD SHOULD BE CUT AND RELETED WITH IN HOURS OF SOIL. 4. SOD PLANTER WHEN SUBJECT TO FROST HEAVE OR HOT WEATHER IF PROVISION IS NOT AVAILABLE. 5. THE SOD TYPE SHOULD BE SHOWN ON THE PLANS OR INCLUDED ACCORDING TO THE VALUE PROVIDED BELOW FOR YOUR RESERVE AREA.

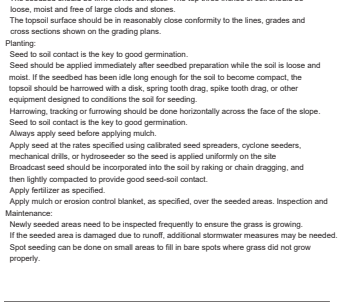
**SOD** **SODDING**

**CONSTRUCTION EXIT DETAIL (CE)**  
 Construction Entrance Notes:  
 1. A methodical exit shall be located where traffic will be leaving the construction site.  
 2. The entrance and the methodical exit, or flow of material onto public streets or existing pavement.  
 3. All sediment settling, trapping, washed or treated, plastic sheets must be removed immediately.  
 4. CONSTRUCTION EXIT SHALL BE REINFORCED TO PREVENT SEDIMENT FROM LEAVING THE SITE.

**SEEDING (PS)**

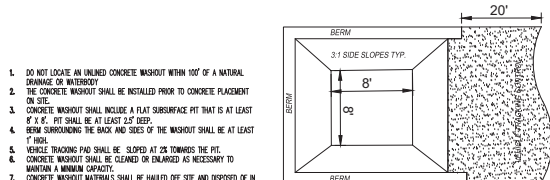
Construction Specifications:  
 Timing:  
 Apply permanent seeding on areas left dormant for 1 year or more.  
 Apply permanent seeding when no further disturbances are planned.  
 To determine optimum seeding schedule, consult a local agronomist or erosion control specialist.  
 Apply permanent seeding before seasonal rains or freezing weather is expected.  
 Use dormant seeding for late fall or winter seeding schedules.  
 Seed Mixes:  
 Use seeds appropriate to the season and site conditions.  
 Consult local agronomist or erosion control specialist for seed mix.  
 Use a seed blend to include annuals, perennials and legumes.  
 Use seed rates based on pure live seed (PLS) of 100%. When PLS is below 100% adjust rates accordingly.  
 Site Preparation:  
 Bring the planting area to final grade and install the necessary erosion control practices. Divert concentrated flows away from the seeded area.  
 Conduct soil test to determine pH and nutrient content. Roughen the soil by harrowing, tracking, growing or furrowing.  
 Apply amendments as needed to adjust pH to 6.0-7.5. Incorporate these amendments into the soil.  
 Prepare a 3-5 inch (76-127 mm) deep seedbed, with the top 3-4 inches (76-102 mm) consisting of topsoil.

The seedbed should be firm but not compact. The top three inches of soil should be loose, moist and free of large clods and stones.  
 The topsoil surface should be in reasonably close conformity to the lines, grades and cross sections shown on the grading plans.  
 Planting:  
 Seed to soil contact is the key to good germination.  
 Seed should be applied immediately after seedbed preparation while the soil is loose and moist. If the seedbed has been idle long enough for the soil to become compact, the topsoil should be harrowed with a disk, spring tooth drag, spike tooth drag, or other equipment designed to conditions the soil for seeding.  
 Harrowing, tracking or furrowing should be done horizontally across the face of the slope.  
 Seed to soil contact is the key to good germination.  
 Always apply seed before applying mulch.  
 Apply seed at the rates specified using calibrated seed spreaders, cyclone seeders, mechanical drills, or hydroseeder so the seed is applied uniformly on the site.  
 Broadcast seed should be incorporated into the soil by raking or chain dragging, and then lightly compacted to provide good seed-soil contact.  
 Apply fertilizer as specified.  
 Apply mulch or erosion control blanket, as specified, over the seeded areas. Inspection and Maintenance:  
 Newly seeded areas need to be inspected frequently to ensure the grass is growing.  
 If the seeded area is damaged due to runoff, additional stormwater measures may be needed.  
 Spot seeding can be done on small areas to fill in bare spots where grass did not grow properly.

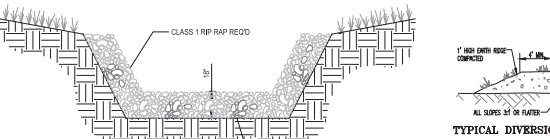


**RR RIP RAP DITCH DETAIL**

NOTE: DURING "WASH FABRIC" MONTHS SEEDING CONTRACTOR TO SPREAD MULCH OR MAT FOR SOIL STABILIZATION.  
 - USE A MINIMUM OF 40 LBS. SCARIFIED SEED, RESAMER MAY BE UNCOVERED, CLEAN HILLED SEED.  
 \*USE EITHER COMMON SEED OR INTERSTATE SEEDS LEAFLETTA.  
 - ALL AREAS TO BE SEEDING SHALL HAVE LIME APPLIED AT A RATE OF 50 LB./1000 SF. LIME AND FERTILIZER TO BE APPLIED PRIOR TO APPLICATION OF SEED AND MUST BE THOROUGHLY MIXED WITH THE SOIL.  
 - ALL AREAS SEEDING SHALL HAVE AN APPLICATION OF STRAW MULCH (APPROXIMATELY 2 1/2 TONS PER ACRE) IMMEDIATELY AFTER PLANTING REGARDLESS OF PLANTING METHOD.  
 - MAINTAIN 1 YEAR MINIMUM.  
 - LIME: AGRICULTURAL LIME, 1 TON PER ACRE (EXCEPTION ON SANDY SOILS - IF THE COVER WILL BE TALL GRASS AND CLOVER) USE 2 TONS PER ACRE. DO NOT APPLY LIME TO ALKALINE SOILS.  
 - FERTILIZER:  
 GRASSES ALONE - USE 400 LBS PER ACRE OF 5-24-24 OR EQUIVALENT. APPLY 30 LBS OF ADDITIONAL NITROGEN WHEN GRASSES ARE ESTABLISHED AND BEGIN GROWTH (APPROXIMATELY 0.8 LBS/1000 SF).  
 GRASS-LEGUME MIXTURES: USE 800 TO 1200 LBS/ACRE OF 5-10-10 OR EQUIVALENT.  
 LEGUMES ALONE: USE 800 TO 1200 LBS/ACRE OF 0-10-10 OR EQUIVALENT.



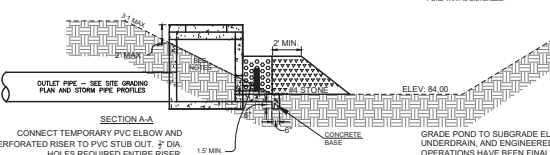
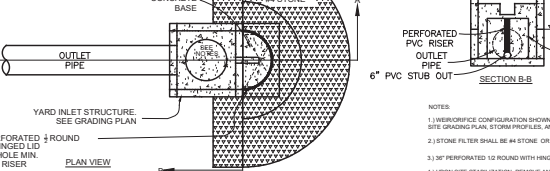
**CWA CONCRETE WASHOUT DETAIL**



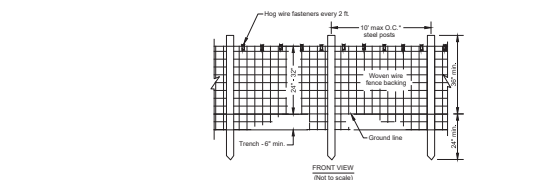
**DB DIVERSION BERM DETAIL**



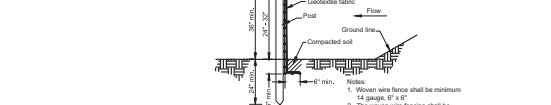
**CD CHECK DAM (OUTLET CONTROL) DETAIL**



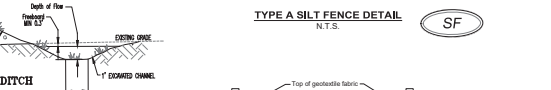
**CD CHECK DAM (OUTLET CONTROL) DETAIL**



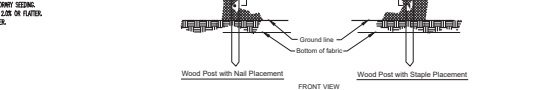
**SF TYPE A SILT FENCE DETAIL**



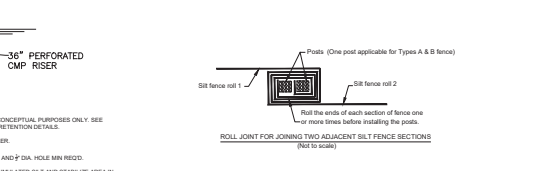
**DB DIVERSION BERM DETAIL**



**CD CHECK DAM (OUTLET CONTROL) DETAIL**



**CD CHECK DAM (OUTLET CONTROL) DETAIL**



**SF SILT FENCE INSTALLATION DETAILS**

NOTES:  
 1. WEDGECORP CONFIGURATION SHOWN FOR CONCEPTUAL PURPOSES ONLY. SEE SITE GRADING PLAN, STORM PROFILES, AND DRAINAGE DETAIL.  
 2. STONE FILTER SHALL BE #4 STONE OR SMALLER.  
 3. 30\"/>

**MTRR ENGINEERS, INC.**  
 CONSULTING ENGINEERS-LAND SURVEYORS  
 3 RIVERCHASE RIDGE, HOOPER, AL 35244  
 TELEPHONE (205) 320-0104

**MR**  
 WEST ALABAMA BANK  
 SUVAW DRIVE  
 VESTAVIA HILLS, ALABAMA  
 TAMPA, FLORIDA

**BMP DETAILS**  
**WEST ALABAMA BANK**  
 SUVAW DRIVE  
 VESTAVIA HILLS, ALABAMA  
 TAMPA, FLORIDA

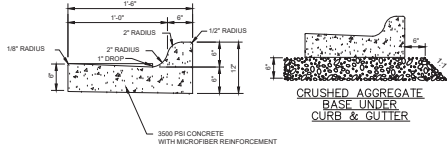
**PROJECT**  
**REVISIONS**  
 DATE: 9/16/25  
 DRAWN: J.T.  
 CHECKED: J.T.  
 SCALE: SEE PLAN  
 SHEET: C5B

**JOB NO:** 25FC01  
**FILE NAME:** 25FC04R2 9-26-25 DWG  
**DATE:** 9-26-25  
**DRAWN:** J.T.  
**CHECKED:** J.T.  
**SCALE:** SEE PLAN  
**SHEET:** C5B

**811** Know what's below  
 Call before you dig.  
 Dial 811  
 Or Call 800-282-7411

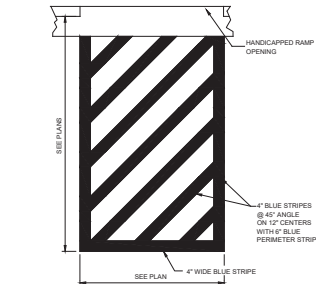
**811** Know what's below  
 Call before you dig.  
 Dial 811  
 Or Call 800-282-7411



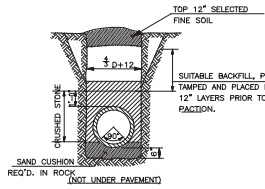


**18" CONCRETE CURB AND GUTTER DETAIL**  
N.T.S.

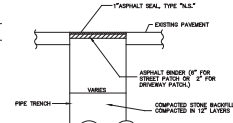
CRUSHED AGGREGATE  
BASE UNDER  
CURB & GUTTER



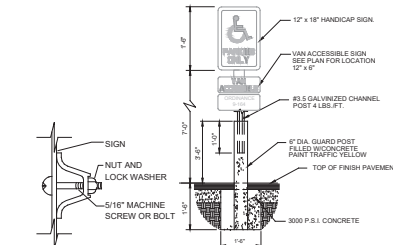
**HANDICAPPED ACCESS AISLE DETAIL**  
N.T.S.



**TRENCH BACKFILL DETAILS**  
N.T.S.



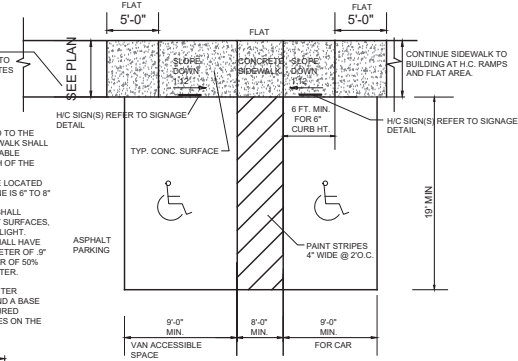
**PATCH PAVING DETAIL**  
N.T.S.



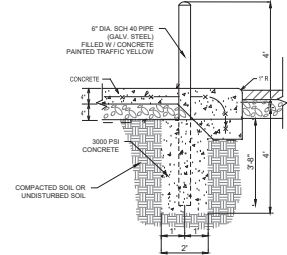
**HANDICAPPED SIGN DETAIL**  
N.T.S.

**MOUNTING**  
N.T.S.

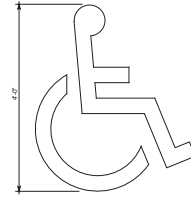
DETECTABLE WARNING NOTE:  
MARKED CROSSING THAT ARE RAISED TO THE SAME LEVEL AS THE ADJOINING SIDEWALK SHALL BE PRECEDED BY A 2" DEEP DETECTABLE WARNING EXTENDED THE FULL WIDTH OF THE MARKED CROSSING.  
THE DETECTABLE WARNING SHALL BE LOCATED SO THE EDGE NEAREST THE CURB LINE IS 6" TO 4" FROM THE CURB LINE.  
DETECTABLE WARNING SURFACES SHALL CONTRAST VISUALLY WITH ADJACENT SURFACES, EITHER LIGHT ON DARK OR DARK ON LIGHT.  
DETECTABLE WARNING SURFACES SHALL HAVE TRUNCATED DOMES WITH BASE DIAMETER OF .9" MIN. TO 1.4" MAX. AND A TOP DIAMETER OF 50% MIN. TO 65% MAX OF THE BASE DIAMETER. HEIGHT SHALL BE .2".  
SPACING SHALL BE A CENTER TO CENTER SPACING OF 1.6" MIN. AND 2.4" MAX AND A BASE TO BASE SPACING OF .85" MIN. MEASURED BETWEEN THE MOST ADJACENT DOMES ON THE GRID.



**HANDICAPPED RAMP DETAIL**  
N.T.S.

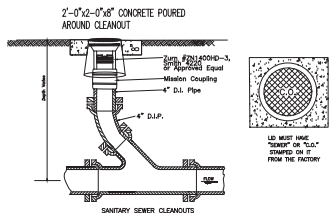


**PIPE BOLLARD DETAIL**  
N.T.S.

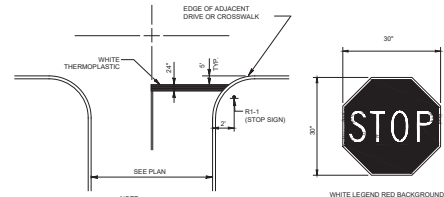


**HANDICAPPED SYMBOL DETAIL**  
N.T.S.

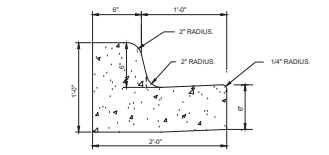
SYMBOL TO BE PAINTED (ADA) BLUE ON ALL HANDICAP PARKING SPACES



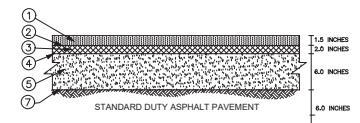
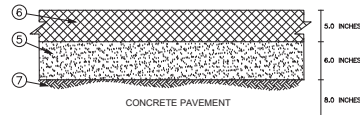
**CLEANOUT DETAIL**  
N.T.S.



**STOP BAR AND STOP SIGN DETAIL**  
N.T.S.



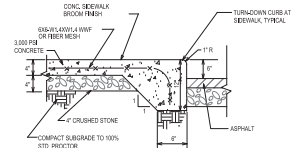
**18" CONCRETE CURB AND GUTTER DETAIL**  
N.T.S.



- ① ASOT 484-A 360 BITUMINOUS WEAR SURFACE
- ② ASOT SECTION 400 TANK COAT
- ③ ASOT 401-A 400 BITUMINOUS BINDER
- ④ ASOT 401-A 400 BITUMINOUS PRIME COAT
- ⑤ ORDERED AGGREGATE SAND 800 800, TYPE B PER ASOT STD. SPEC. COMPACTED TO 100% MOISTURE DENSITY WITH 100% OF OPTIMAL MOISTURE CONTENT AS DETERMINED BY APTD 2-1000 METHOD (A)
- ⑥ PORTLAND CEMENT CONCRETE PAVEMENT (2,000 PSI) 800 PER FEDERAL SPECIFICATIONS 4" MAX SLUMP AND 90% COMPRESSIVE STRENGTH 4000 PSI WITH A MODULUS OF ELASTICITY OF 400,000
- ⑦ ASOT SECTION 230 APPROVED ROADBED (SEE MODIFIED SPEC)

THE TREATMENT FIBER SHALL BE PLACED AND COMPACTED IN ACCORDANCE WITH LATEST EDITION OF THE ALABAMA STATE HIGHWAY SPECIFICATIONS.

**PAVING SECTIONS**



**SIDEWALK DETAIL**  
N.T.S.

- NOTES:
- 1. PROVIDE SANDWICH JOINTS AT 12" OC ALL BIDDING.
- 2. PROVIDE EXPANDED JOINT AT 10' OC, AT CHANGES IN ELEVATION AND AT ALL STRUCTURES.



Know what's below  
Call before you dig.  
Dial 811  
Or Call 800-282-7411

**MTTR ENGINEERS, INC.**  
CONSULTING ENGINEERS-LAND SURVEYORS  
3 RIVERCHASE RIDGE, HOOPER, AL 35244  
TELEPHONE (205) 330-0114

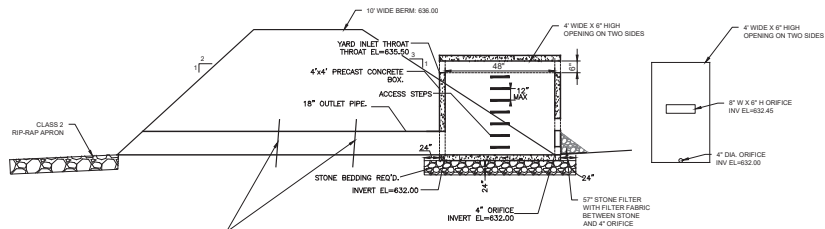


**SECTIONS AND DETAILS**  
**WEST ALABAMA BANK**  
SUNVIEW DRIVE  
VESTAVIA HILLS, ALABAMA  
**FLORIDA CONCEPTS**  
TAMPA, FLORIDA

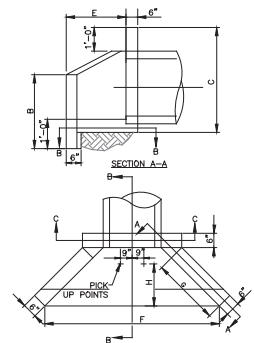


PROJECT	
ENGINEER	JERRY L. TAYLOR
DATE	9/16/25
REVISIONS	
DATE	
NO. OF REVISIONS	

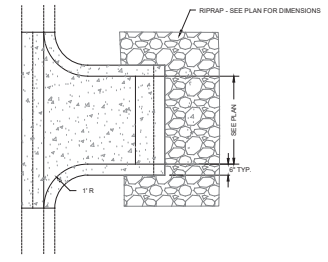
JOB NO.	25FC001
FILE NAME	25FC001R02 9-26-25 DWG
DATE	9-26-25
DRAWN	J.T.
CHECKED	J.T.
SCALE	SEE PLAN
SHEET	C7



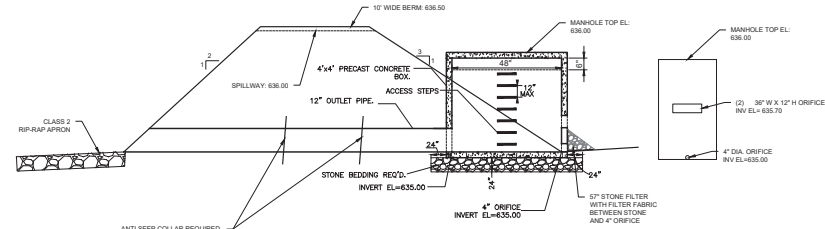
**CONTROL STRUCTURE DETAIL - WEST POND**  
N.T.S.



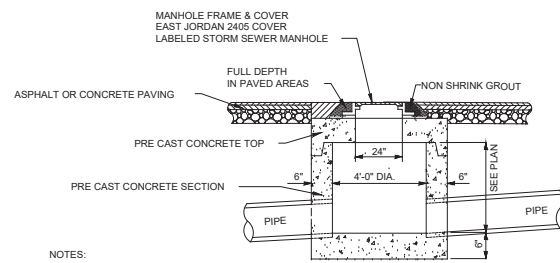
**VERTICE HEADWALL DETAIL**  
N.T.S.



**CONCRETE FLUME DETAIL**  
N.T.S.

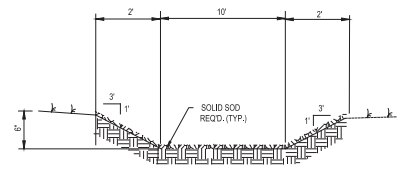


**CONTROL STRUCTURE DETAIL - EAST POND**  
N.T.S.

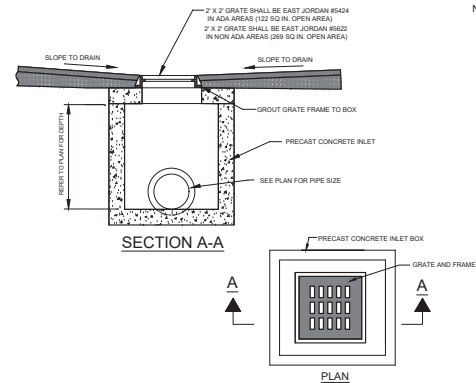


**STORM SEWER DETAIL**  
N.T.S.

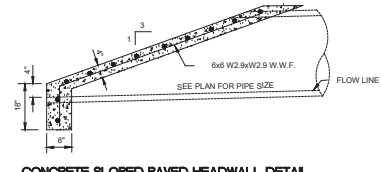
- NOTES:
1. IN PAVED AREAS MH COVER TO MATCH PAVING SLOPE
  2. IN UNPAVED AREAS COVER EL TO BE 1\"/>



**SOLID SOD SPILLWAY DETAIL**  
N.T.S.



**GRATE INLET DETAIL**  
N.T.S.



**CONCRETE SLOPED PAVED HEADWALL DETAIL**  
N.T.S.

MTTR  
ENGINEERS, INC.  
CONSULTING ENGINEERS-LAND SURVEYORS  
3 RIVERCHASE RIDGE, HOOPER, AL 35244  
TELEPHONE (205) 320-0114



SECTIONS AND DETAILS  
WEST ALABAMA BANK  
SUNVIEW DRIVE  
VESTAVIA HILLS, ALABAMA  
FLORIDA CONCEPTS  
TAMPA, FLORIDA



DATE	REVISIONS
JOB NO.	25FC101
FILE NAME	25FC104R2 9-26-25.DWG
DATE	9-26-25
DRAWN	T.T.
CHECKED	J.T.
SCALE	SEE PLAN
SHEET	C8

811 Know what's below  
Call before you dig.  
Dial 811  
Or Call 800-282-7411



