

FREEMAN - DRIVEWAY

BUDGET SALES, INC



RaganSmith

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CONTACTS

OWNER/DEVELOPER

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BUDGET SALES, INC.
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CIVIL

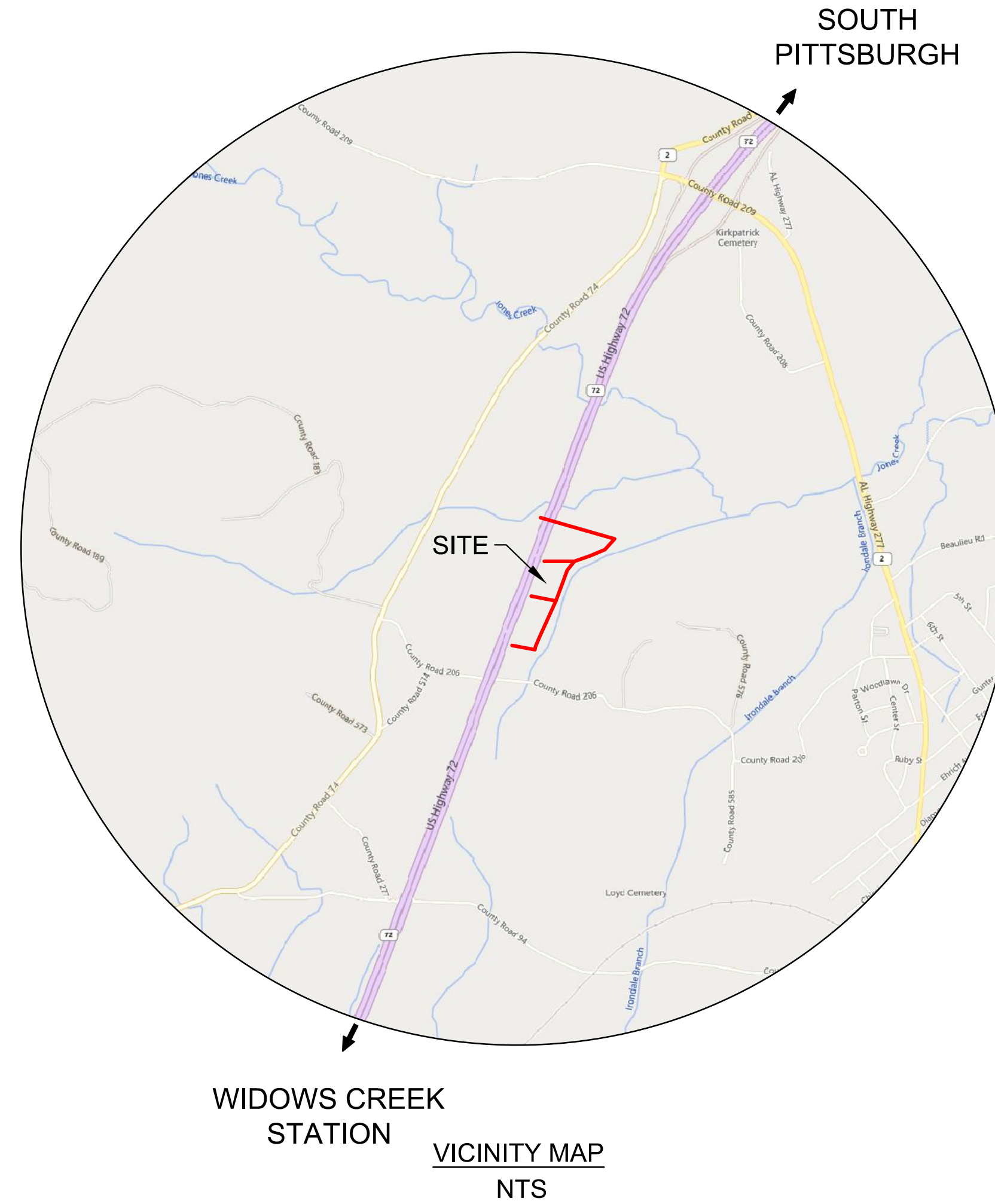
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SHEET NUMBER

C0.0
C0.1
C1.0
C2.1
C3.1
C3.2
C5.0

SHEET NAME

COVER
EXISTING CONDITIONS
LAYOUT
EROSION CONTROL PLAN
TRAFFIC CONTROL PLAN
SIGHT DISTANCE PLAN
DETAILS



JACKSON COUNTY, AL

FREEMAN - DRIVEWAY FOR BUDGET SALES, INC

JACKSON COUNTY, AL

Scale: NTS

Date: 09-07-2022

Approved By: JEF

Revisions:

Drawing Title:
COVER SHEET

Drawing No.
C0.0

Project No.
22-0251



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FREEEMAN - DRIVEWAY

FOR
BUDGET SALES, INC

JACKSON COUNTY, AL

Scale: 1"=50'

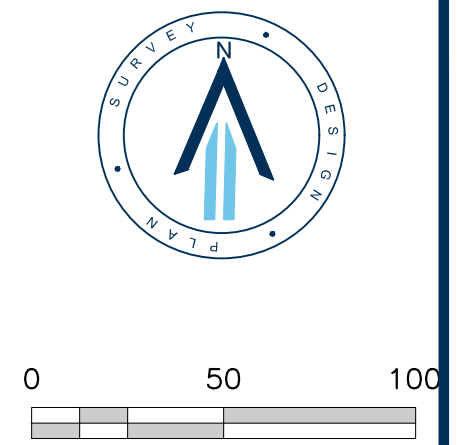
Date: 09-07-2022

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Revisions:

Drawing Title:
EXISTING CONDITION

Drawing No.
C0.1
Project No.
22-0251



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SITE NOTES

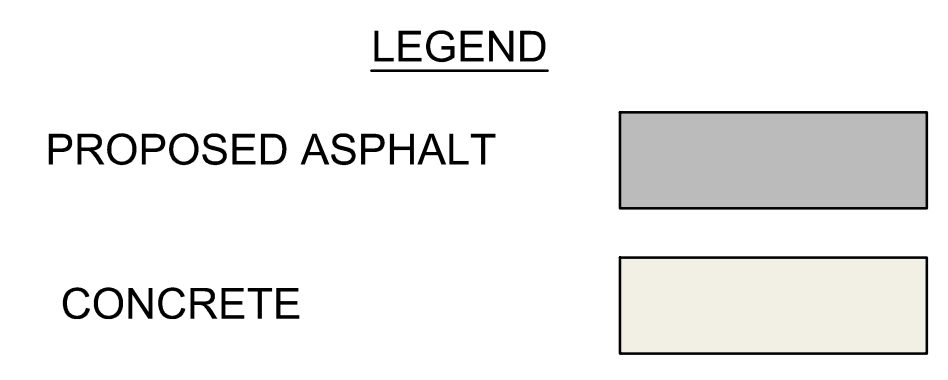
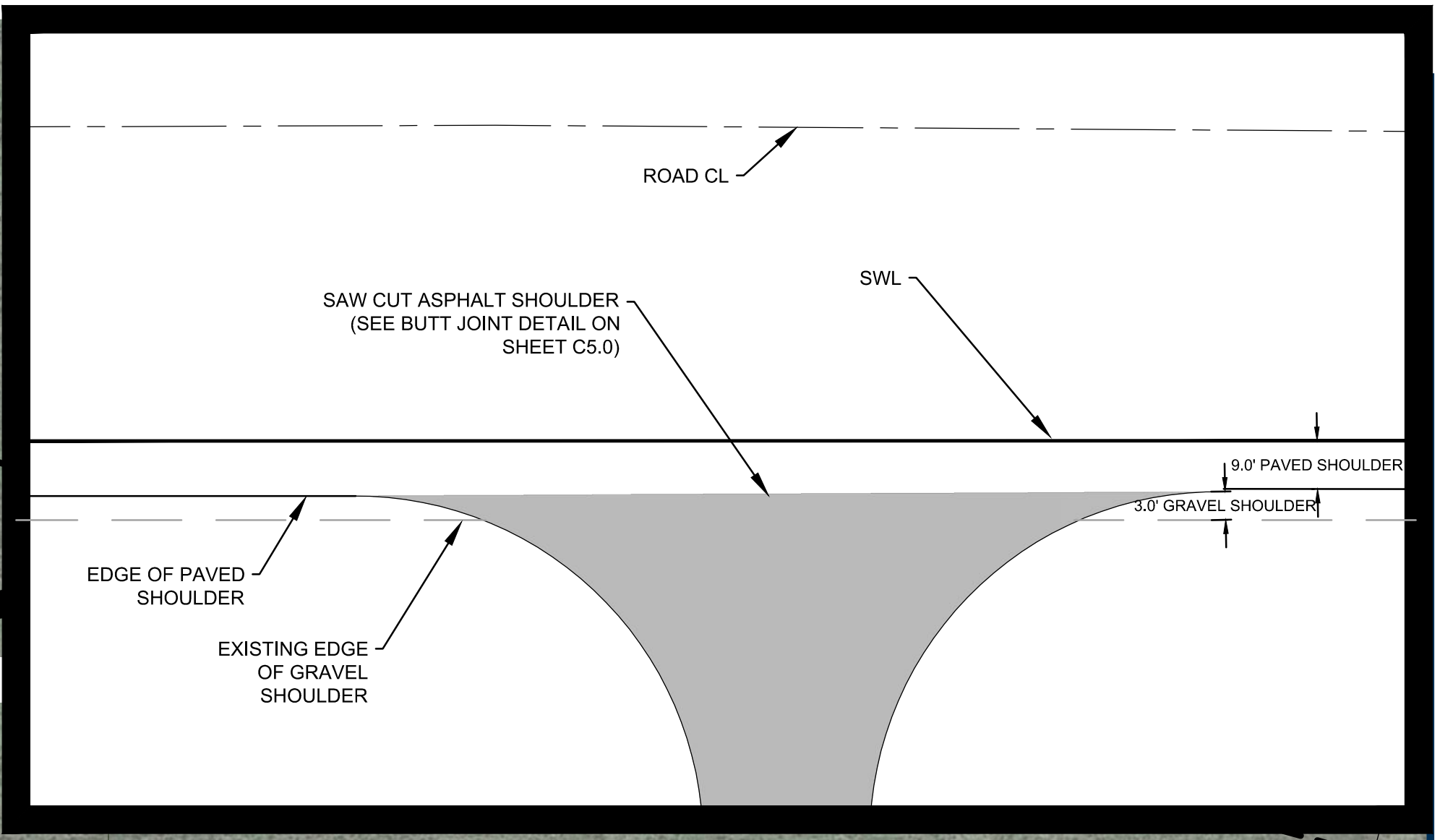
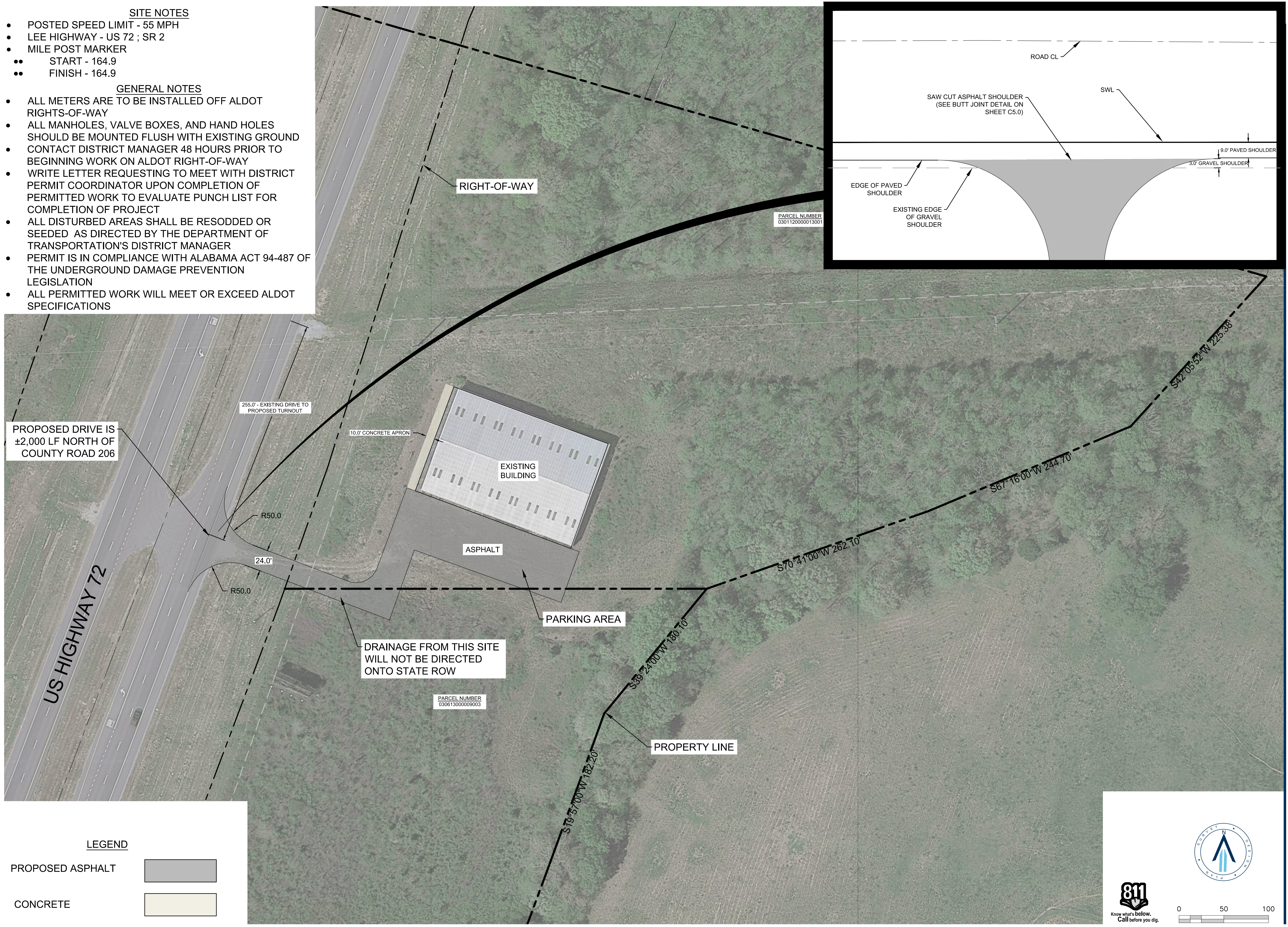
- POSTED SPEED LIMIT - 55 MPH
- LEE HIGHWAY - US 72 ; SR 2
- MILE POST MARKER
- START - 164.9
- FINISH - 164.9

GENERAL NOTES

- ALL METERS ARE TO BE INSTALLED OFF ALDOT RIGHTS-OF-WAY
- ALL MANHOLES, VALVE BOXES, AND HAND HOLES SHOULD BE MOUNTED FLUSH WITH EXISTING GROUND
- CONTACT DISTRICT MANAGER 48 HOURS PRIOR TO BEGINNING WORK ON ALDOT RIGHT-OF-WAY
- WRITE LETTER REQUESTING TO MEET WITH DISTRICT PERMIT COORDINATOR UPON COMPLETION OF PERMITTED WORK TO EVALUATE PUNCH LIST FOR COMPLETION OF PROJECT
- ALL DISTURBED AREAS SHALL BE RESODDED OR SEEDED AS DIRECTED BY THE DEPARTMENT OF TRANSPORTATION'S DISTRICT MANAGER
- PERMIT IS IN COMPLIANCE WITH ALABAMA ACT 94-487 OF THE UNDERGROUND DAMAGE PREVENTION LEGISLATION
- ALL PERMITTED WORK WILL MEET OR EXCEED ALDOT SPECIFICATIONS



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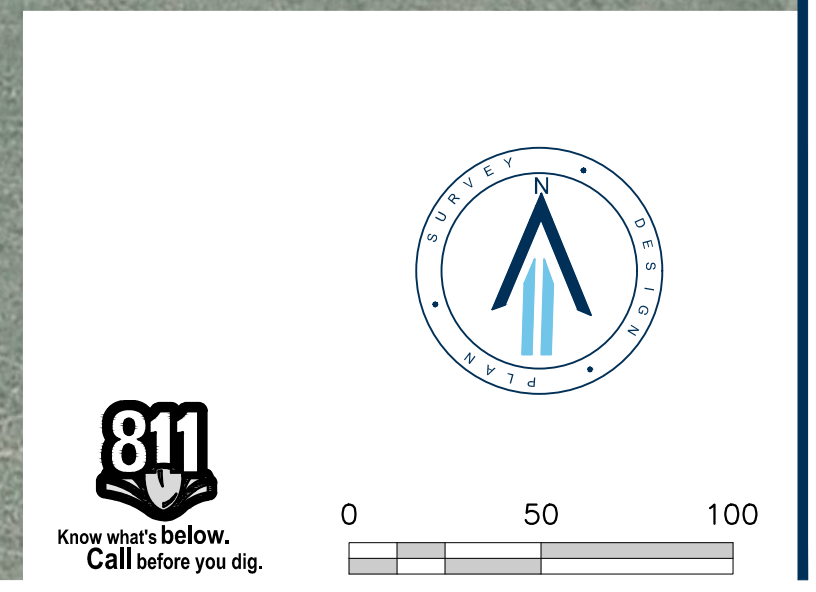


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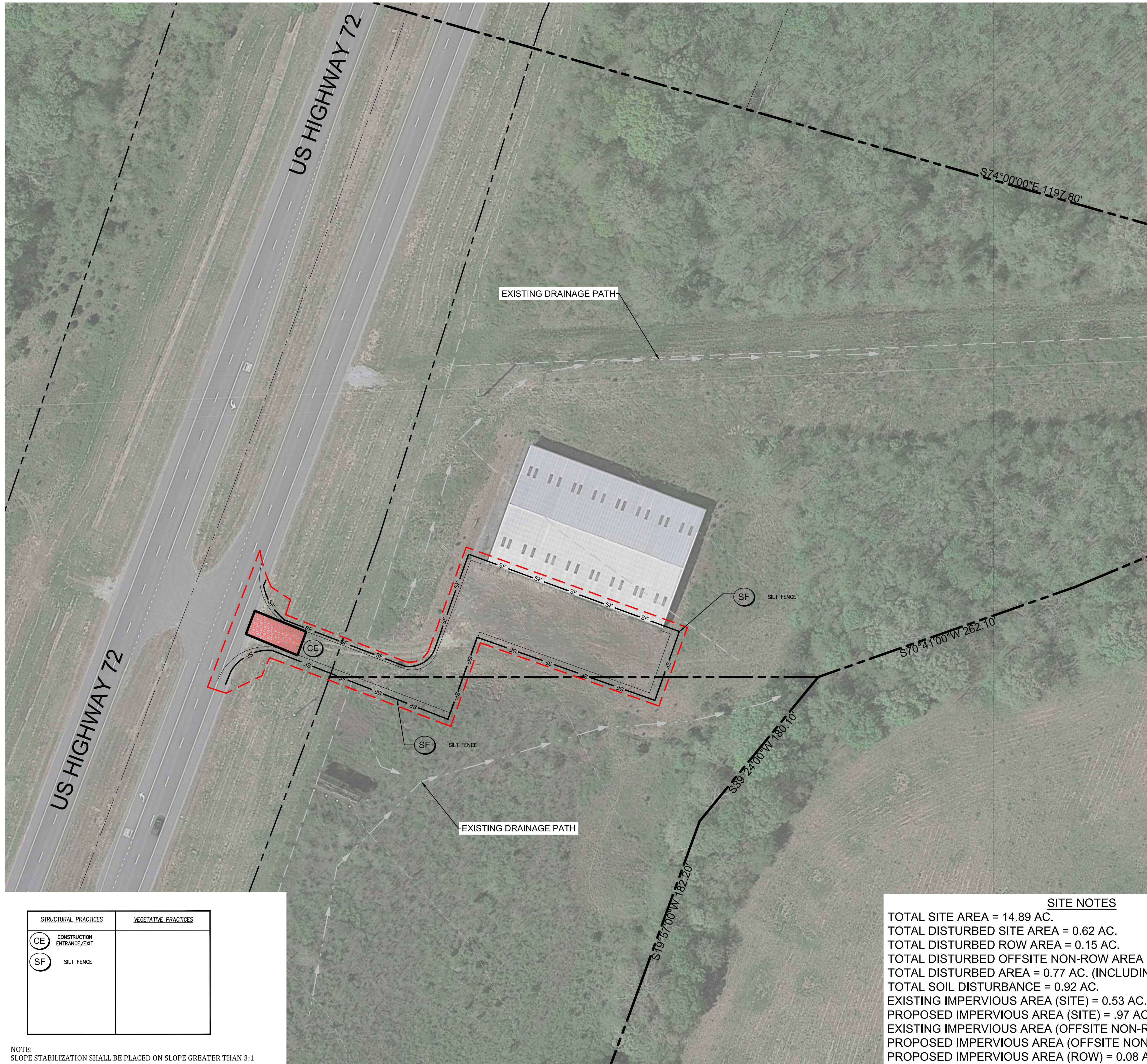
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Date: 09-07-2022
Approved By: JEF

Revisions:

Drawing Title: **LAYOUT**
Drawing No. **C1.0**
Project No. **22-0251**



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A. EROSION CONTROL NOTES

1. FILTER FABRIC SHALL BE A MINIMUM OF 32" IN WIDTH AND SHALL HAVE A MINIMUM OF 6 LINE WIRES WITH 6'-0" STAY SPACING.
2. FILTER FABRIC SHALL BE MIRAFI 140 FABRIC OR EQUIVALENT. BURLAP CANNOT BE USED WHERE SILT FENCE IS TO REMAIN FOR A PERIOD OF MORE THAN 30 DAYS.
3. WOOD POSTS SHALL BE 6'-0" TO 7'-0" IN HEIGHT AND 2" IN WIDTH. WIRE FABRIC SHALL BE FASTENED TO WOODEN POST WITH NOT LESS THAN #9 WIRE STAPLES 1-1/2" LONG.
4. THE CONTRACTOR SHALL INSTALL ALL SOIL EROSION CONTROL MEASURES PER THIS DRAWING. CONTRACTOR SHALL ENSURE ALL EROSION CONTROL REQUIREMENTS ARE MET OUTSIDE OF SILT FENCE PERIMETER AS REQUIRED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN ALL SOIL EROSION CONTROL MEASURES PER THE FOLLOWING MAINTENANCE GUIDELINES AND PER LOCAL CODE.

B. MAINTENANCE NOTES

1. FILTER BARRIERS, INCLUDING BUT NOT LIMITED TO SILT FENCE AND INLET PROTECTION, SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY. FILTER BARRIERS, INCLUDING BUT NOT LIMITED TO SILT FENCE AND INLET PROTECTION, SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
2. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT. THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY HALF THE HEIGHT OF THE BARRIER.
3. IF THE FABRIC DECOMPOSES OR BECOMES INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE, AND THE BARRIER IS STILL REQUIRED, THE FABRIC SHALL BE REPLACED PROMPTLY.
4. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SILT FENCE OR FILTER BARRIER IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED, AND SEEDED.

C. CONSTRUCTION NOTES

1. ENSURE NOTICE OF INTENT (N.O.I.) IS FILED. INSTALL EROSION CONTROL MEASURES INCLUDING STRAW BALES AND SILT FENCE AS SHOWN ON THE SOIL EROSION PLAN.
2. INSPECTION OF EROSION CONTROL MEASURES AS OUTLINED IN NOTES. REPAIRS AND/OR REPLACEMENTS SHALL BE MADE AS NECESSARY.
3. STRIP AND STOCKPILE TOPSOIL.
4. COMPLETE CONSTRUCTION ACTIVITIES.
5. REDISTRIBUTE TOPSOIL PER LANDSCAPE PLAN. ALL AREAS DISTURBED BY CONSTRUCTION THAT WILL NOT BE PAVED SHALL BE GRADED AND HAVE VEGETATION ESTABLISHED PER LANDSCAPE PLAN.
6. REMOVE SOIL EROSION CONTROL MEASURES AFTER PERMANENT VEGETATION HAS BEEN ESTABLISHED. ENSURE NOTICE OF TERMINATION (N.O.T.) IS FILED.

SITE NOTES

TOTAL SITE AREA = 14.89 AC.
 TOTAL DISTURBED SITE AREA = 0.62 AC.
 TOTAL DISTURBED ROW AREA = 0.15 AC.
 TOTAL DISTURBED OFFSITE NON-ROW AREA = 0.00 AC
 TOTAL DISTURBED AREA = 0.77 AC. (INCLUDING OFFSITE AND ROW)
 TOTAL SOIL DISTURBANCE = 0.92 AC.
 EXISTING IMPERVIOUS AREA (SITE) = 0.53 AC.
 PROPOSED IMPERVIOUS AREA (SITE) = .97 AC.
 EXISTING IMPERVIOUS AREA (OFFSITE NON-ROW) = 0.00 AC.
 PROPOSED IMPERVIOUS AREA (OFFSITE NON-ROW) = 0.00 AC.
 PROPOSED IMPERVIOUS AREA (ROW) = 0.08 AC.

STRUCTURAL PRACTICES	VEGETATIVE PRACTICES
CONSTRUCTION ENTRANCE/EXIT SILT FENCE	

NOTE:
SLOPE STABILIZATION SHALL BE PLACED ON SLOPE GREATER THAN 3:1



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Approved By: JEF

Revisions:

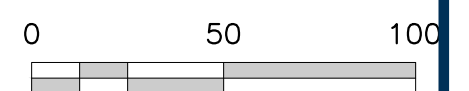
Drawing Title:

EROSION CONTROL PLAN

Drawing No.

C2.1

Project No.
22-0251



TRAFFIC CONTROL NOTES

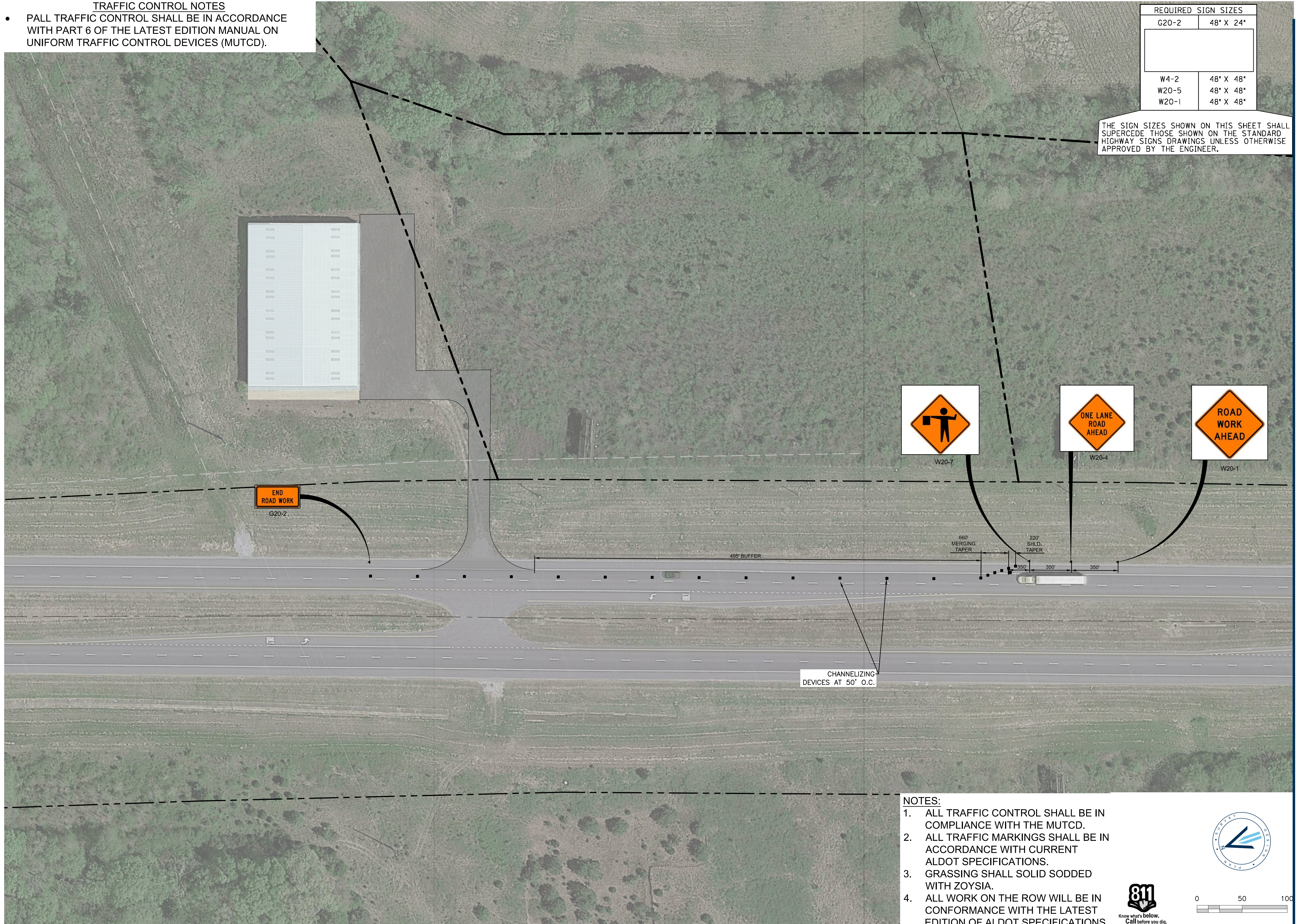
- PALL TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH PART 6 OF THE LATEST EDITION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

REQUIRED SIGN SIZES	
G20-2	48" X 24"
W4-2	48" X 48"
W20-5	48" X 48"
W20-1	48" X 48"

THE SIGN SIZES SHOWN ON THIS SHEET SHALL SUPERCEDE THOSE SHOWN ON THE STANDARD HIGHWAY SIGNS DRAWINGS UNLESS OTHERWISE APPROVED BY THE ENGINEER.



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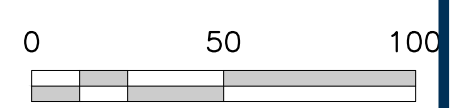
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TRAFFIC CONTROL PLAN

Drawing No.
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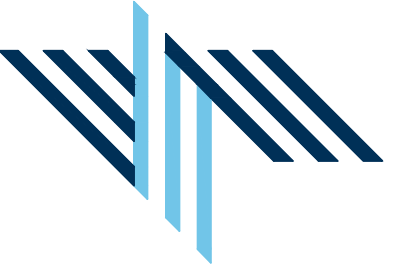
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22-0251

CHANNELIZING DEVICES AT 50' O.C.

- NOTES:**
1. ALL TRAFFIC CONTROL SHALL BE IN COMPLIANCE WITH THE MUTCD.
 2. ALL TRAFFIC MARKINGS SHALL BE IN ACCORDANCE WITH CURRENT ALDOT SPECIFICATIONS.
 3. GRASSING SHALL SOLID SODDED WITH ZOYSIA.
 4. ALL WORK ON THE ROW WILL BE IN CONFORMANCE WITH THE LATEST EDITION OF ALDOT SPECIFICATIONS.



PLOT FILE: \\RAGAN\PROJECTS\2022\22-0251\FREEMAN_DRIVEWAY\TRAFFIC_CONTROL_PLAN.dwg
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Scale: 1"=300'

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Approved By: JEF

Revisions:

Drawing Title:

SIGHT DISTANCE PLAN

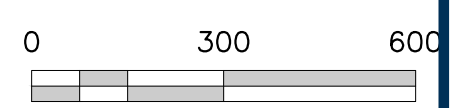
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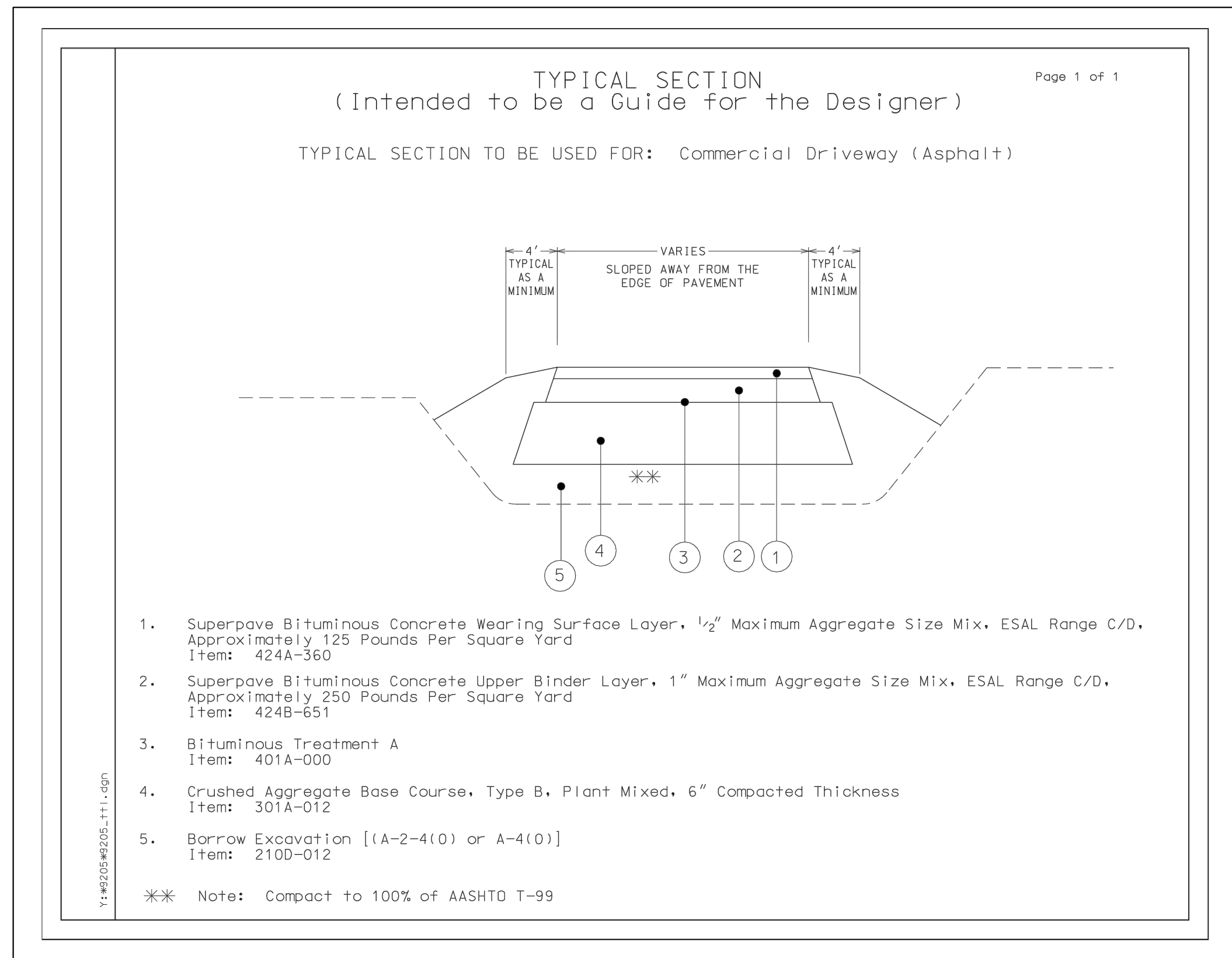
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Project No.
22-0251

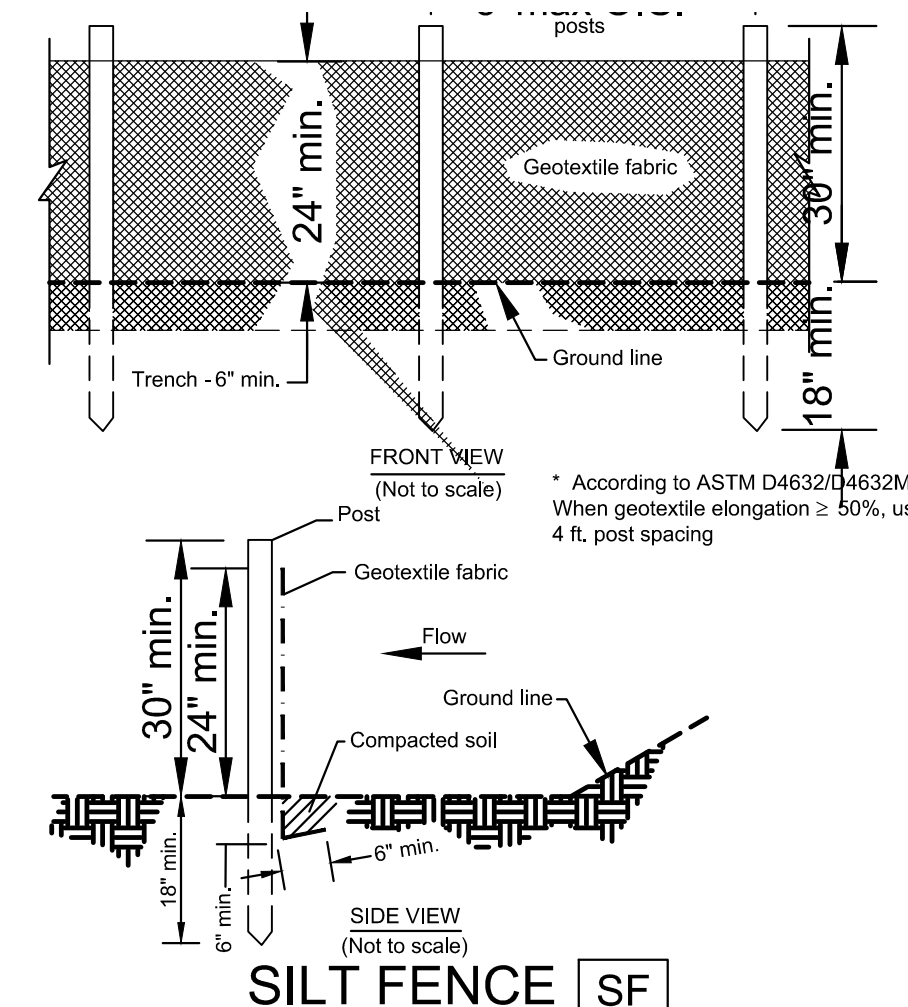


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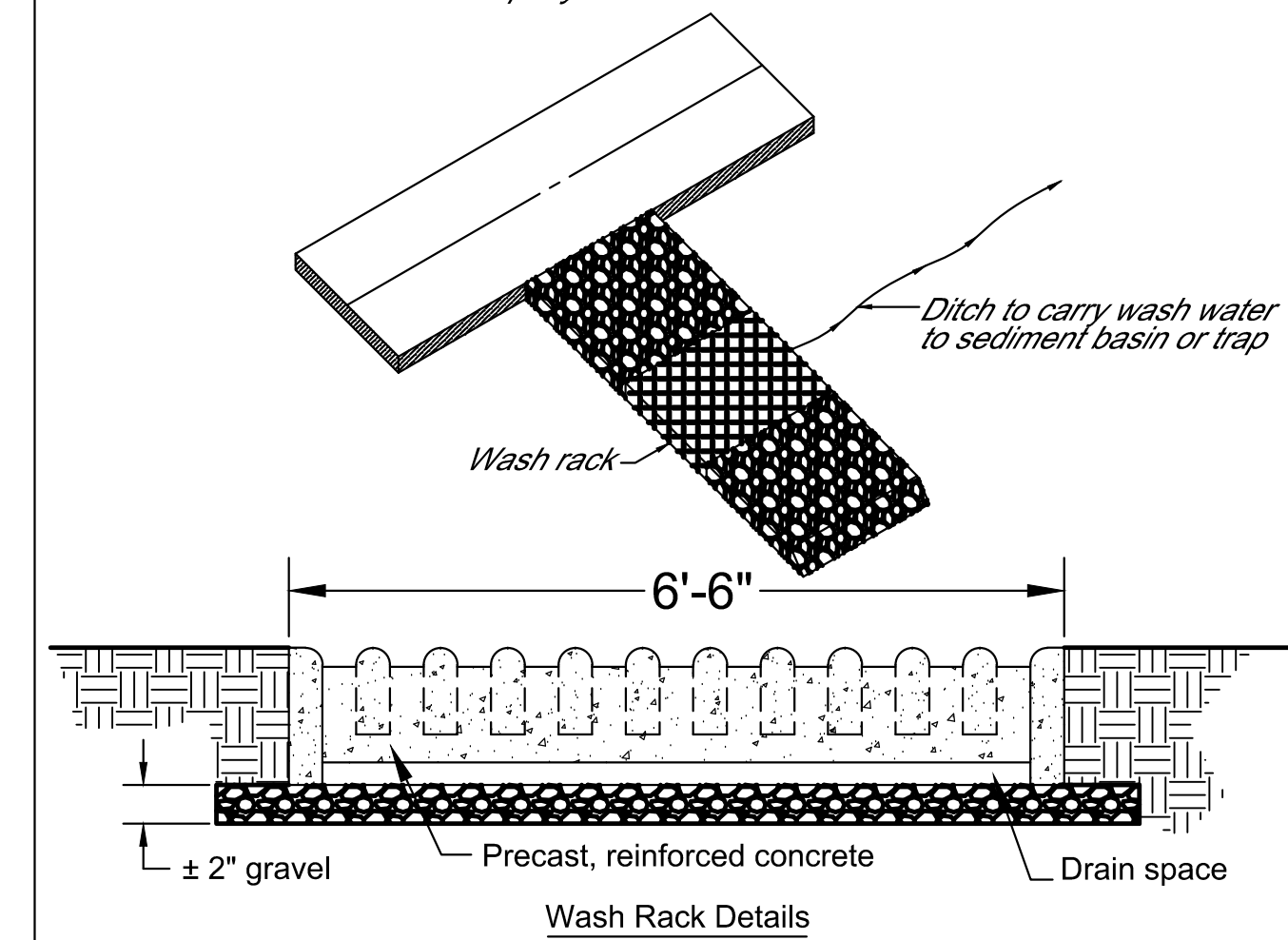


TYPICAL PAVEMENT SECTION INSIDE ALDOT ROW

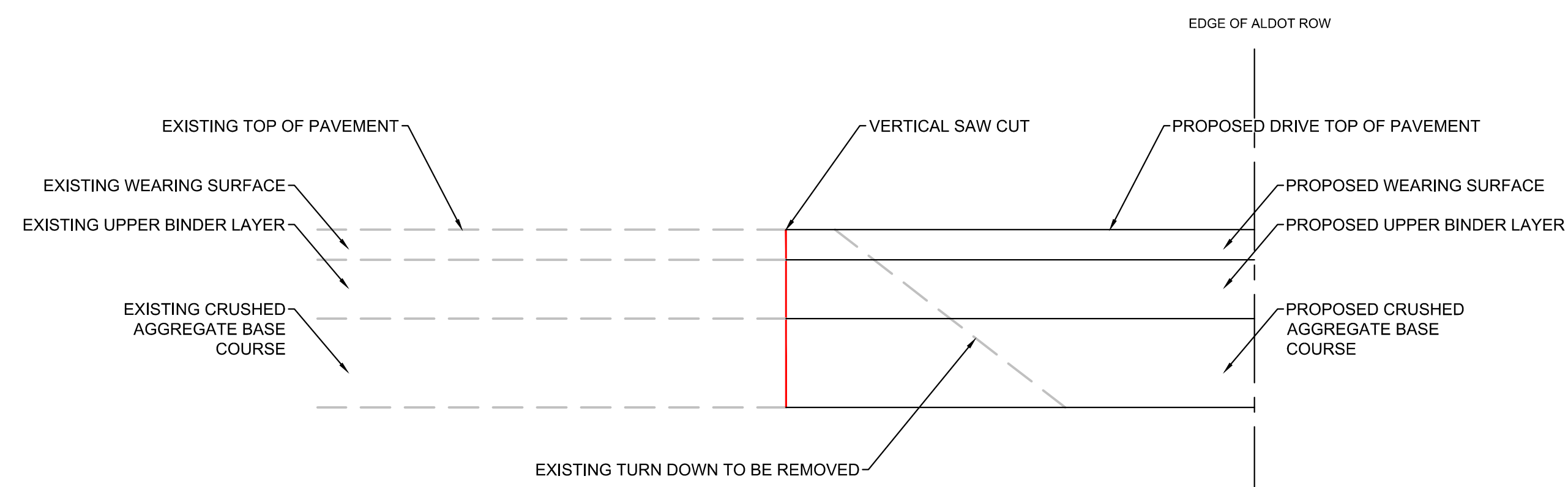


- NOTES:
1. THE TOP OF THE REQUIRED GEOTEXTILE FABRIC SHALL BE 6" LOWER THAN THE SHOULDER ELEVATION IN ANY AREA CRITICALLY SUSCEPTIBLE TO FLOODING.
 2. DEWATERING HOLES SHALL BE 1"-1.5" IN DIAMETER AND SPACED 2"-3" APART TO ALLOW FOR DEWATERING IN NO MORE THAN 48 HOURS.
 3. FASTEN DEWATERING DEVICE TO THE 2X4 SIDE BRACE.
 4. STAPLE GEOTEXTILE FABRIC TO DEWATERING DEVICE AND CUT CROSS SLITS IN THE FILTER FABRIC AT THE HOLE LOCATIONS TO ALLOW WATER TO FLOW THROUGH.
 5. USE 8 OZ. NON-WOVEN GEOTEXTILE FOR UNDERLAYMENT AND 4 OZ. NON-WOVEN GEOTEXTILE FOR SILT FENCE.
 6. USE THE SAME TYPE OF WOVEN WIRE FENCE AS THE TYPE USED ON A SILT FENCE, PULLED TIGHTLY AND SECURED TO T-POSTS.

Source: Smith Cattle Guard Company



NOTE
SEE TYPICAL PAVEMENT SECTION INSIDE ALDOT ROW DETAILS ABOVE FOR PAVING SPECIFICATIONS TO BETTER MATCH EXISTING SECTION INSIDE ALDOT ROW



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DETAILS

Drawing No.
C5.0

Project No.
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