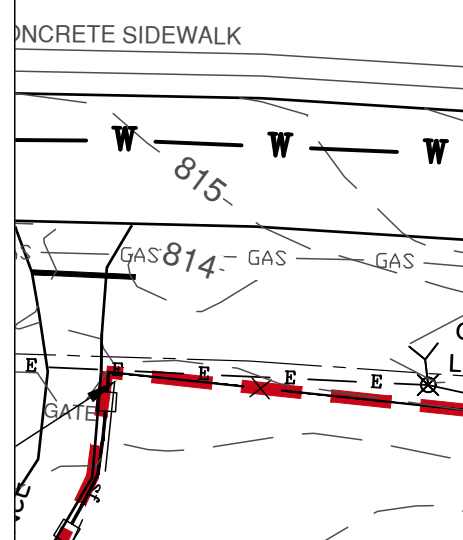


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LEGEND

- PROPERTY BOUNDARY LINE
- ADJOINER BOUNDARY - ROAD R/W
- FENCE LINE
- WATER LINE
- NATURAL GAS LINE
- OVERHEAD POWER
- STORM SEWER
- SANITARY SEWER
- TELEPHONE / COMMUNICATION LINE
- CREEK
- SILT FENCE
- MANHOLE
- CATCH BASIN / DRAINAGE STRUCTURE
- POWER POLE
- LIGHTPOLE
- WATER VALVE
- SURVEY CONTROL POINT
- BENCH MARK
- FIRE HYDRANT



SILT FENCE DETAILS SHEET C-3

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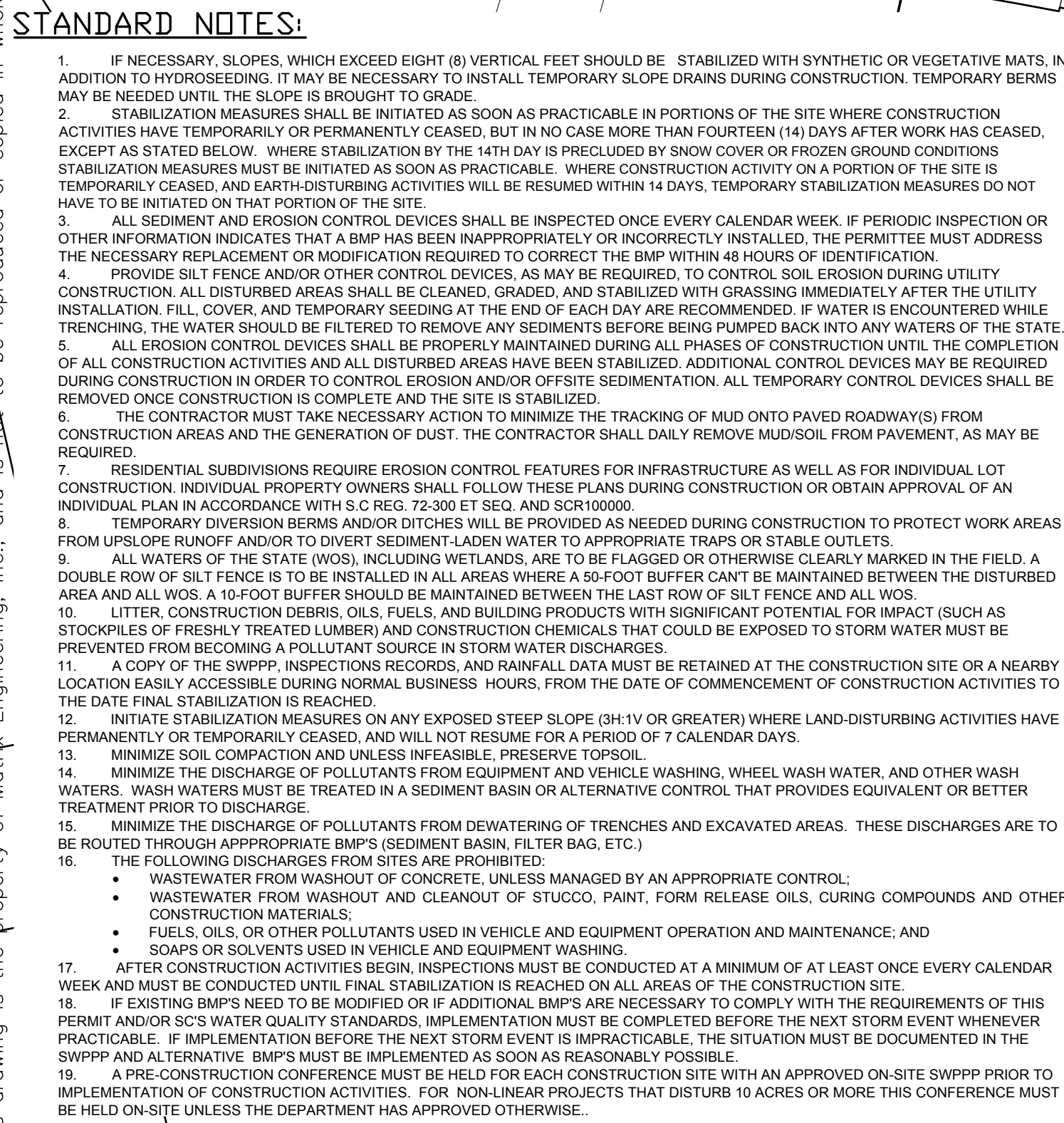
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STANDARD NOTES:

- IF NECESSARY, SLOPES WHICH EXCEED EIGHT (8) VERTICAL FEET SHOULD BE STABILIZED WITH SYNTHETIC OR VEGETATIVE MATS, IN ADDITION TO HYDROSEEDING. IT MAY BE NECESSARY TO INSTALL TEMPORARY SLOPE DRAINS DURING CONSTRUCTION. TEMPORARY BERMS MAY BE NEEDED UNTIL THE SLOPE IS BROUGHT TO GRADE.
- STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN FOURTEEN (14) DAYS AFTER WORK HAS CEASED, EXCEPT AS STATED BELOW. WHERE STABILIZATION BY THE 14TH DAY IS PRECLUDED BY SNOW COVER OR FROZEN GROUND CONDITIONS, STABILIZATION MEASURES MUST BE INITIATED AS SOON AS PRACTICABLE. WHERE CONSTRUCTION ACTIVITY ON A PORTION OF THE SITE IS TEMPORARILY CEASED, AND EARTH-DISTURBING ACTIVITIES WILL BE RESUMED WITHIN 14 DAYS, TEMPORARY STABILIZATION MEASURES DO NOT HAVE TO BE INITIATED ON THAT PORTION OF THE SITE.
- ALL SEDIMENT AND EROSION CONTROL DEVICES SHALL BE INSPECTED ONCE EVERY CALENDAR WEEK. IF PERIODIC INSPECTION OR OTHER INFORMATION INDICATES THAT A BMP HAS BEEN INAPPROPRIATELY OR INCORRECTLY INSTALLED, THE PERMITTEE MUST ADDRESS THE NECESSARY REPLACEMENT OR MODIFICATION REQUIRED TO CORRECT THE BMP WITHIN 48 HOURS OF IDENTIFICATION.
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- TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT-LADEN WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.
- ALL WATERS OF THE STATE (WOS), INCLUDING WETLANDS, ARE TO BE FLAGGED OR OTHERWISE CLEARLY MARKED IN THE FIELD. A DOUBLE ROW OF SILT FENCE IS TO BE INSTALLED IN ALL AREAS WHERE A 50-FOOT BUFFER CANT BE MAINTAINED BETWEEN THE DISTURBED AREA AND ALL WOS. A 10-FOOT BUFFER SHOULD BE MAINTAINED BETWEEN THE LAST ROW OF SILT FENCE AND ALL WOS.
- LITTER, CONSTRUCTION DEBRIS, OILS, FUELS, AND BUILDING PRODUCTS WITH SIGNIFICANT POTENTIAL FOR IMPACT (SUCH AS STOCKPILES OF FRESHLY TREATED LUMBER) AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES.
- A COPY OF THE SWPPP, INSPECTION RECORDS, AND RAINFALL DATA MUST BE RETAINED AT THE CONSTRUCTION SITE OR A NEARBY LOCATION EASILY ACCESSIBLE DURING NORMAL BUSINESS HOURS, FROM THE DATE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES TO THE DATE FINAL STABILIZATION IS REACHED.
- INITIATE STABILIZATION MEASURES ON ANY EXPOSED STEEP SLOPE (3H:1V OR GREATER) WHERE LAND-DISTURBING ACTIVITIES HAVE PERMANENTLY OR TEMPORARILY CEASED, AND WILL NOT RESUME FOR A PERIOD OF 7 CALENDAR DAYS.
- MINIMIZE SOIL COMPACTION AND UNLESS INFEASIBLE, PRESERVE TOPSOIL.
- MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASH WATER, AND OTHER WASH WATERS. WASH WATERS MUST BE TREATED IN A SEDIMENT BASIN OR ALTERNATIVE CONTROL THAT PROVIDES EQUIVALENT OR BETTER TREATMENT PRIOR TO DISCHARGE.
- MINIMIZE THE DISCHARGE OF POLLUTANTS FROM DEWATERING OF TRENCHES AND EXCAVATED AREAS. THESE DISCHARGES ARE TO BE ROUTED THROUGH APPROPRIATE BMP'S (SEDIMENT BASIN, FILTER BAG, ETC.).
- THE FOLLOWING DISCHARGES FROM SITES ARE PROHIBITED:
 - WASTEWATER FROM WASHOUT OF CONCRETE, UNLESS MANAGED BY AN APPROPRIATE CONTROL;
 - WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS;
 - FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE; AND
 - SCAPS OR SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING.
- AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONE EVERY CALENDAR WEEK AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE.
- IF EXISTING BMP'S NEEDED TO BE MODIFIED OR IF ADDITIONAL BMP'S ARE NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS PERMIT AND/OR SC'S WATER QUALITY STANDARDS, IMPLEMENTATION MUST BE COMPLETED BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE. IF IMPLEMENTATION BEFORE THE NEXT STORM EVENT IS IMPRACTICABLE, THE SITUATION MUST BE DOCUMENTED IN THE SWPPP AND ALTERNATIVE BMP'S MUST BE IMPLEMENTED AS SOON AS REASONABLY POSSIBLE.
- A PRE-CONSTRUCTION MEETING MUST BE HELD FOR EACH CONSTRUCTION SITE WITH AN APPROVED ON-SITE SWPPP PRIOR TO IMPLEMENTATION OF CONSTRUCTION ACTIVITIES. FOR NON-LINEAR PROJECTS THAT DISTURBS 10 ACRES OR MORE THIS CONFERENCE MUST BE HELD ON-SITE UNLESS THE DEPARTMENT HAS APPROVED OTHERWISE.



SC GEODETIC SURVEY CONTROL MARK AVIATION AZ. MK. 2 NORTH 1,124,938.73 EAST 1,712,866.16 ELEV. 814.60

CONTROL POINT NORTH 1,124,600.10 EAST 1,712,697.85 ELEV. 808.85 # 4 REBAR / CAP

CONTROL POINT NORTH 1,124,455.14 EAST 1,713,019.68 ELEV. 799.55 # 4 REBAR / CAP

SC STATE PLANE

LIMITS OF DISTURBANCE 5.77 ACRES

GRASSING SPECIFICATIONS:

PERMANENT GRASS:

MAY-1 AUGUST 31
 - SEED SHALL BE BERMUDA, 125 LBS./ACRE
 - SEED SHALL BE BROWN TOP MILLET, 25 LBS./ACRE.

SEPTEMBER 1 - APRIL 30
 - SEED SHALL BE FESCUE, 25 LBS./ACRE
 - SEED SHALL BE BERMUDA, 50 LBS./ACRE
 - SEED SHALL BE RYE GRAIN, 25 LBS./ACRE.

PERMANENT GRASS SHALL BE PROVIDED FOR ALL DISTURBED AREAS. FERTILIZER SHALL BE COMMERCIAL TYPE 17-17-17, APPLIED AT A MINIMUM RATE OF 500 LBS. PER ACRE. LIME SHALL BE AGRICULTURAL GRADE GROUND LIMESTONE CONTAINING LEAST 34% MAGNESIUM CARBONATE APPLIED AT A MINIMUM RATE OF 2000 LBS. PER ACRE. SEED SHALL BE A MINIMUM 90% PURITY AND 80% GERMINATION. AREAS TO HAVE GRASS APPLIED SHALL BE SCARIFIED CULTIVATED TO A DEPTH OF 3 INCHES, WITH ALL CLODS OR CLUMPS BROKEN UP AND FOREIGN MATERIAL AND DEBRIS REMOVED. FERTILIZER AND LIME SHALL BE THOROUGHLY WORKED INTO THE SOIL, AND THE SURFACE RAKED SMOOTH BEFORE APPLYING SEED. SEED SHALL BE APPLIED EVENLY AT THE MINIMUM RATE AND RAKED IN LIGHTLY. SEEDING AREAS SHALL BE DRESSED SMOOTH, THEN MULCH (STRAW) SHALL BE APPLIED MECHANICALLY AT 4000 LBS./ACRE. AREAS SHALL BE SPRAYED IMMEDIATELY WITH EMULSION TO BIND SEED AND MULCH.

TEMPORARY GRASS:

JAN 1 - MAY 1
 - RYE (GRAIN) 75 LB/ACRE
 - ANNUAL LESPEDEZA 50 LB/ACRE
 - MULCH (STRAW) 4000 LB/ACRE
 - AGRICULTURAL LIMESTONE 2000 LB/ACRE
 - FERTILIZER 17-17-17 500 LB/ACRE

MAY-1 AUG 15
 - RYE (GRAIN) 75 LB/ACRE
 - MULCH (STRAW) 4000 LB/ACRE
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 - FERTILIZER 17-17-17 500 LB/ACRE

AUG 15 - DEC 30
 - RYE (GRAIN) 75 LB/ACRE
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 - AGRICULTURAL LIMESTONE 2000 LB/ACRE
 - FERTILIZER 17-17-17 500 LB/ACRE

GRAPHIC SCALE
 (IN FEET)
 1 inch = 40 ft.

CONSTRUCTION SEQUENCE PHASE 1:

- A PRECONSTRUCTION MEETING MUST BE HELD WITH THE CITY OF SPARTANBURG STORMWATER MANAGER, JAY SQUIRES (864-596-2089) AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- DETERMINE AND MARK LIMITS OF DISTURBANCE.
- PLACE PERIMETER SILT FENCE.
- PLACE CONSTRUCTION ENTRANCE.
- INSTALL TEMPORARY SEDIMENT BASIN.
- AFTER COMPLETION OF PHASE 1 AND, UPON APPROVAL BY THE CITY OF SPARTANBURG STORMWATER MANAGER, BEGIN PHASE 2, PER PHASE 2 GRADING PLAN SHEET C-2.2

NOTES:

- INLET PROTECTION SHALL BE PROVIDED AT ALL INLETS (EXISTING OR PROPOSED) WITHIN THE LIMITS OF DISTURBANCE.
- CONSTRUCTION ENTRANCES SHALL BE PROVIDED AT ALL LOCATIONS WHERE CONSTRUCTION TRAFFIC ACCESSES A PAVED ROADWAY.



LOCATION MAP ***CAUTION***

PALMETTO UTILITY LOCATION SERVICE

3 DAYS BEFORE DIGGING CALL
TOLL FREE 1-800-922-0983

A ONE CALL SYSTEM FOR COMMUNITY AND JOB SAFETY.

THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO EXISTING UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

PROJECT OWNER
 CITY OF SPARTANBURG
 145 W. BROAD ST.
 SPARTANBURG, SC 29306
 (864)-596-2000

PROPERTY ADDRESS:
 500 AMMONS RD,
 SPARTANBURG, SC 29306

ENGINEER:
 MATRIX ENGINEERING, INC.
 912 SOUTH PINE STREET
 SPARTANBURG, SC 29302
 TEL: 864-583-6274

SURVEYOR
 SMITH LAVENDER AND ASSOCIATES INC
 2900 EAST MAIN STREET
 SPARTANBURG, SC 29307
 TEL: (864) 626-5091

TAX MAP NO.:
 6-25-00-171.00
 DB: 09V PG: 325

PROPERTY AREA:
 245.75 ACRE

DISTURBED AREA:
 5.77 ACRE

CLIENT NAME, LOCATION, & DESCRIPTION

SPARTANBURG MEMORIAL AIRPORT PARK AT DOWNTOWN MEMORIAL AIRPORT FOR CITY OF SPARTANBURG SPARTANBURG, SC

GRADING & EROSION CONTROL PHASE 1

SCALE	AS NOTED	DWG NO.	C-2.1
DATE	11/10/16	ISSUED FOR PERMITTING	DWN
FILE NAME	MASTER: 2016-140	PROJECT NO	2016-140
REVISION	A	DATE	3-09-2017
ISSUED FOR PERMITTING	US	DESCRIPTION	DWN
DATE	3-09-2017	ISSUED FOR PERMITTING	US
REVISION	A	DATE	3-09-2017
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MATRIX ENGINEERING, INC.
 912 SOUTH PINE STREET
 SPARTANBURG, SOUTH CAROLINA
 (864) 583-6274
 dwardle@matrixel.com

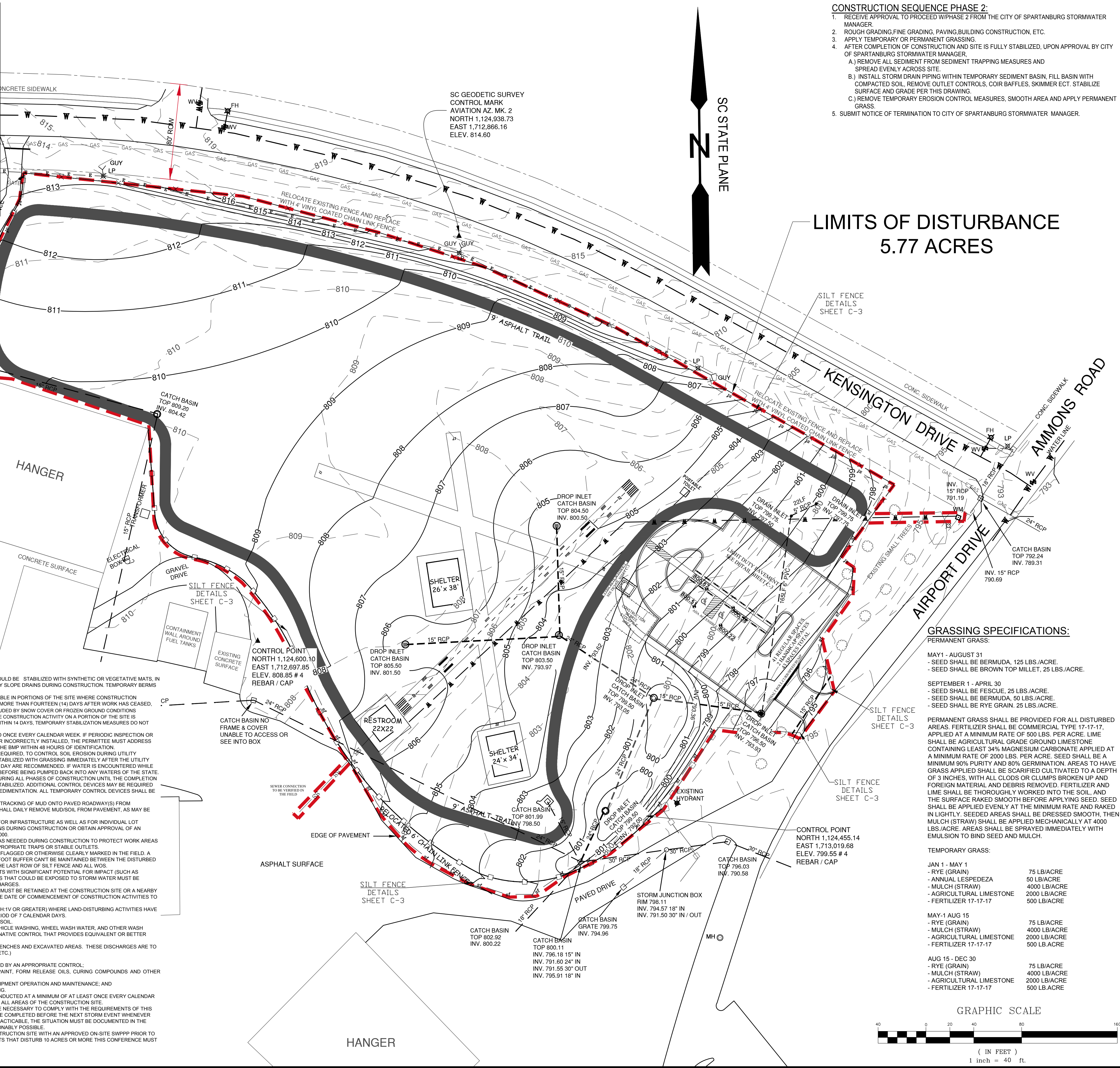
29302

REGISTERED PROFESSIONAL ENGINEER
 No. 7982
 STATE OF SOUTH CAROLINA
 DON A. WILLY

3/10/17

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TELEPHONE / COMMUNICATION LINE
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POWER POLE
LIGHTPOLE
WATER VALVE
SURVEY CONTROL POINT
BENCH MARK
FIRE HYDRANT



- CONSTRUCTION SEQUENCE PHASE 2:
1. RECEIVE APPROVAL TO PROCEED WITH PHASE 2 FROM THE CITY OF SPARTANBURG STORMWATER MANAGER.
2. ROUGH GRADING, FINE GRADING, PAVING BUILDING CONSTRUCTION, ETC.
3. APPLY TEMPORARY OR PERMANENT GRASSING.
4. AFTER COMPLETION OF CONSTRUCTION AND SITE IS FULLY STABILIZED, UPON APPROVAL BY CITY OF SPARTANBURG STORMWATER MANAGER:
A) REMOVE ALL SEDIMENT FROM SEDIMENT TRAPPING MEASURES AND SPREAD EVENLY ACROSS SITE.
B) INSTALL STORM DRAIN PIPING WITHIN TEMPORARY SEDIMENT BASIN, FILL BASIN WITH COMPACTED SOIL, REMOVE OUTLET CONTROLS, COIR Baffles, SKIMMER ECT. STABILIZE SURFACE AND GRADE PER THIS DRAWING.
C) REMOVE TEMPORARY EROSION CONTROL MEASURES, SMOOTH AREA AND APPLY PERMANENT GRASS.
5. SUBMIT NOTICE OF TERMINATION TO CITY OF SPARTANBURG STORMWATER MANAGER.

LIMITS OF DISTURBANCE
5.77 ACRES



LOCATION MAP
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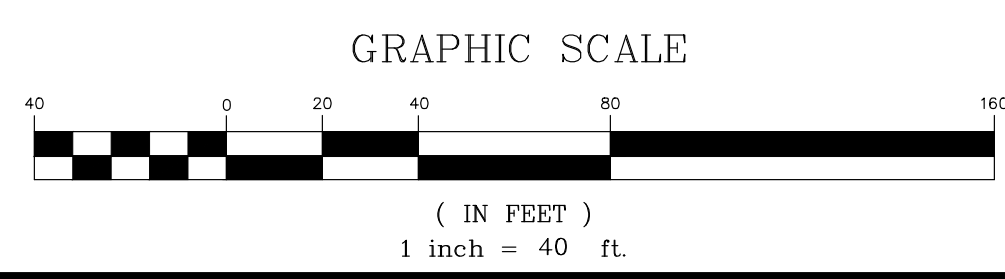
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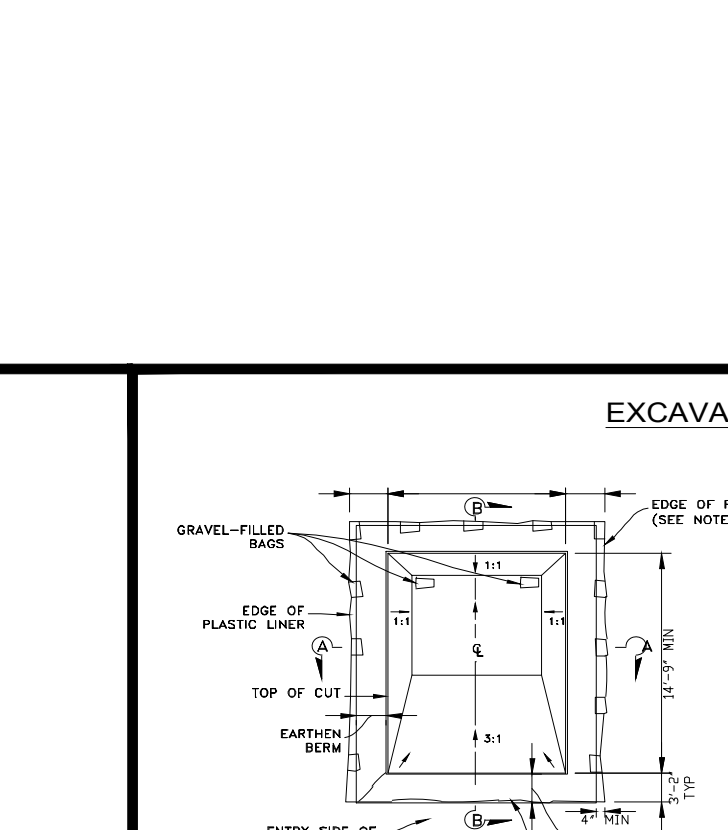
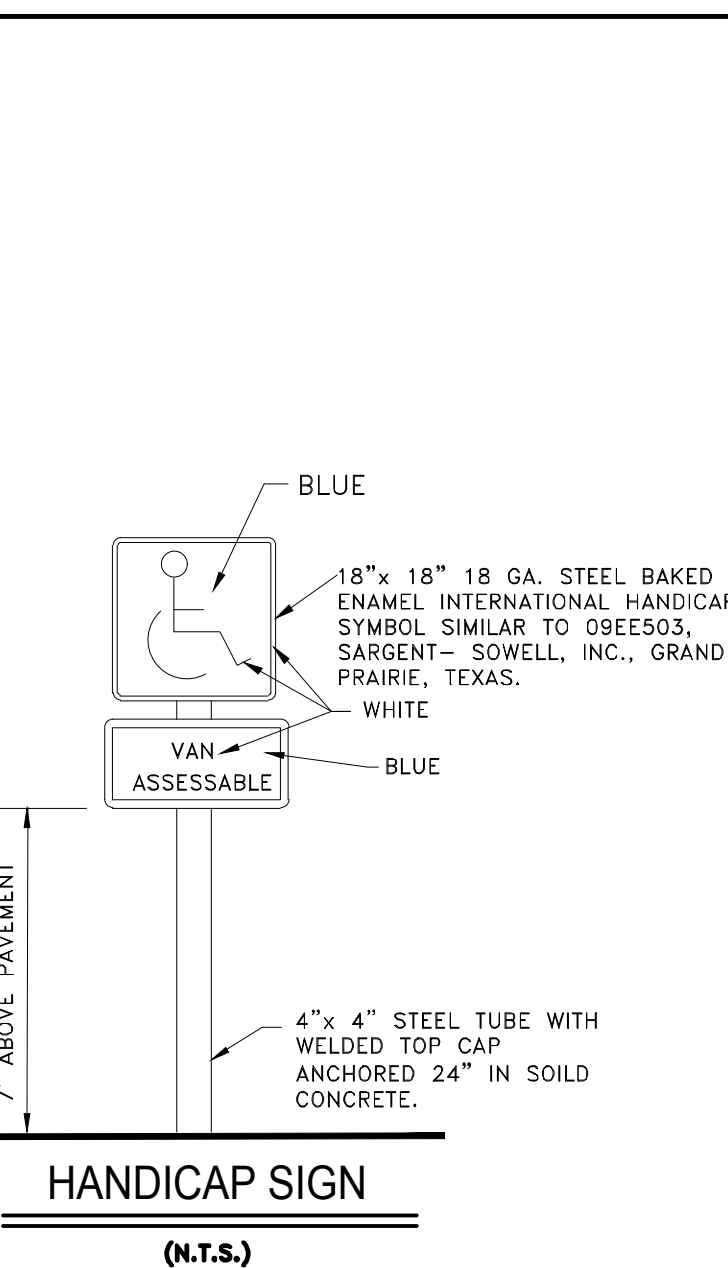
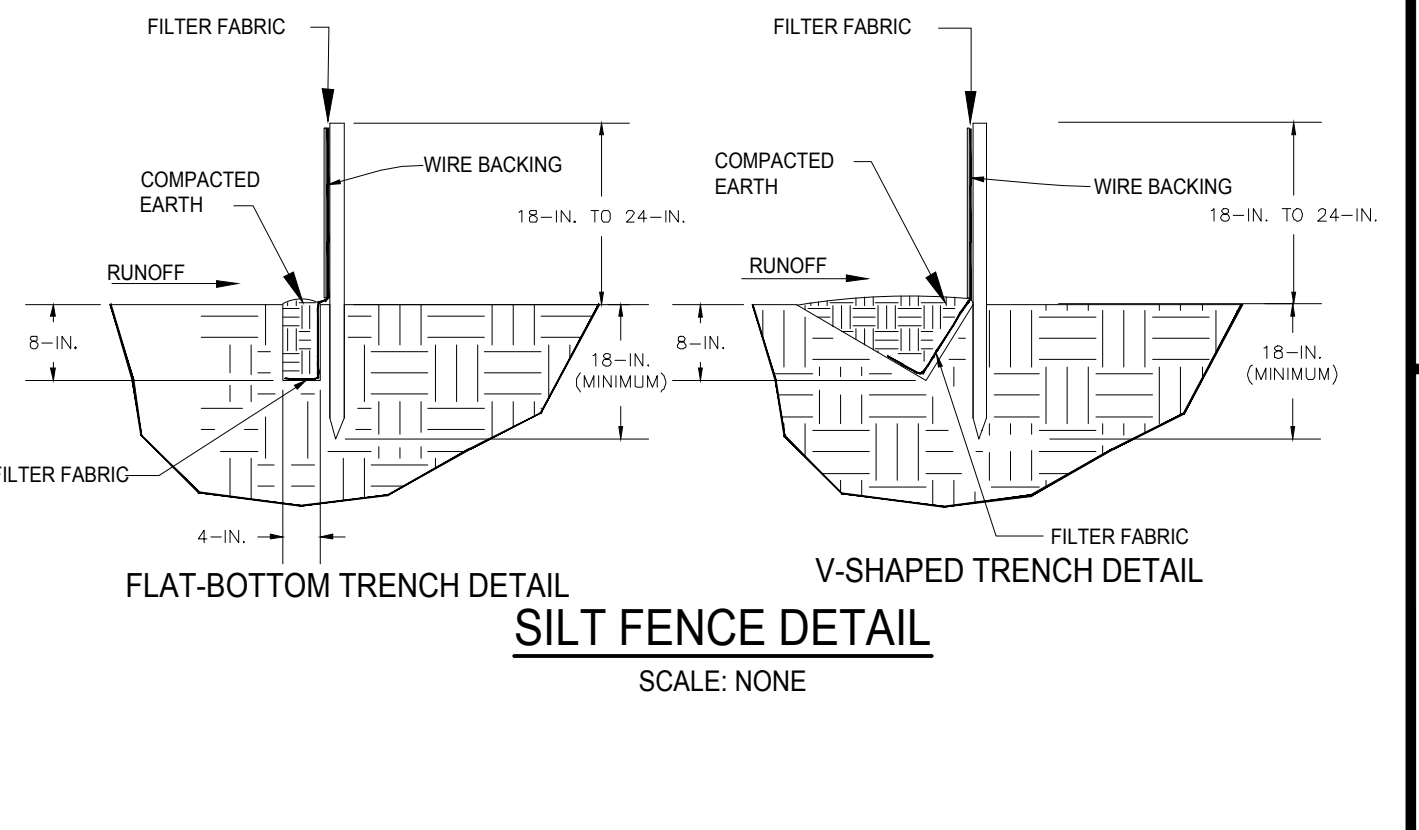
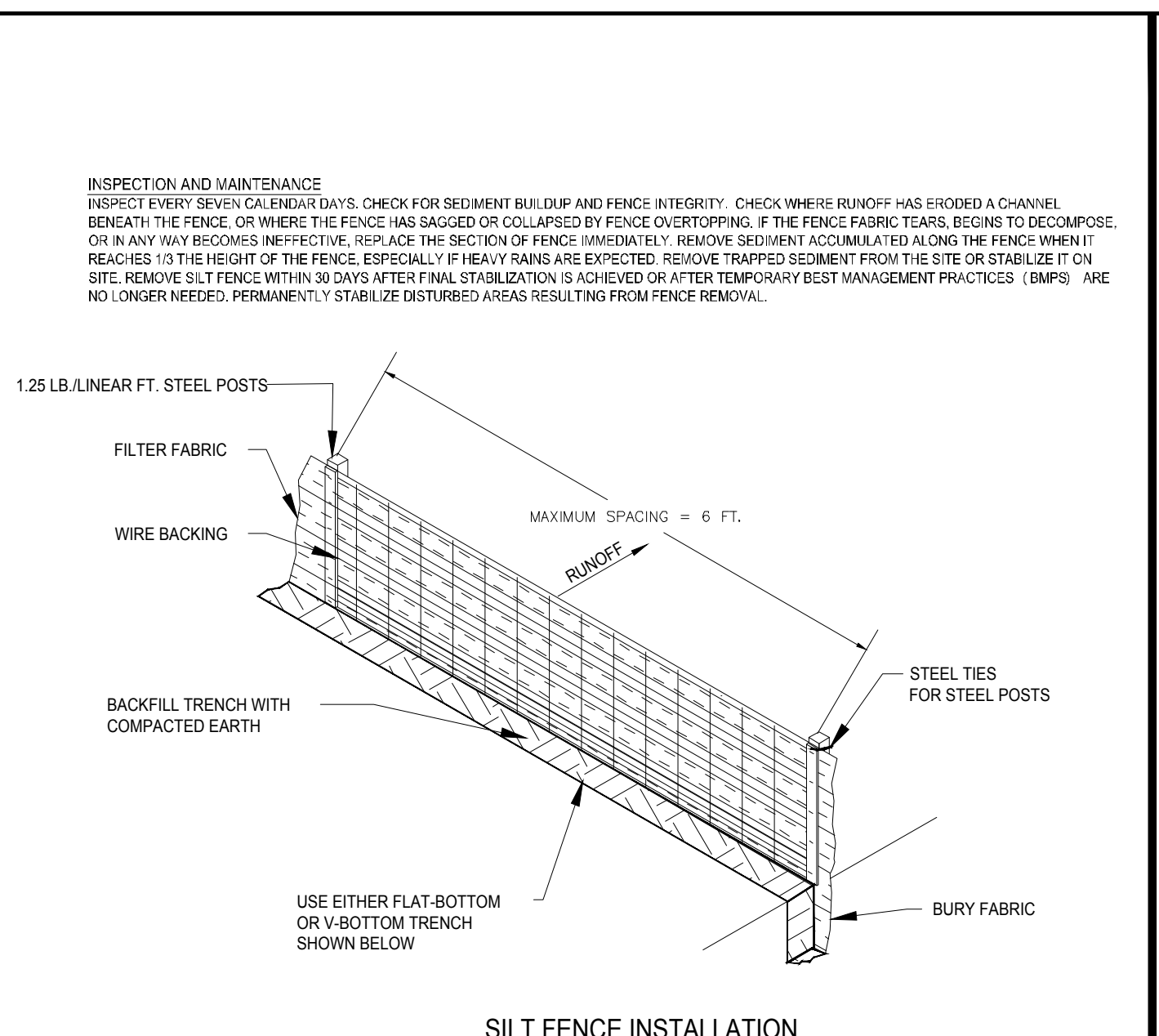
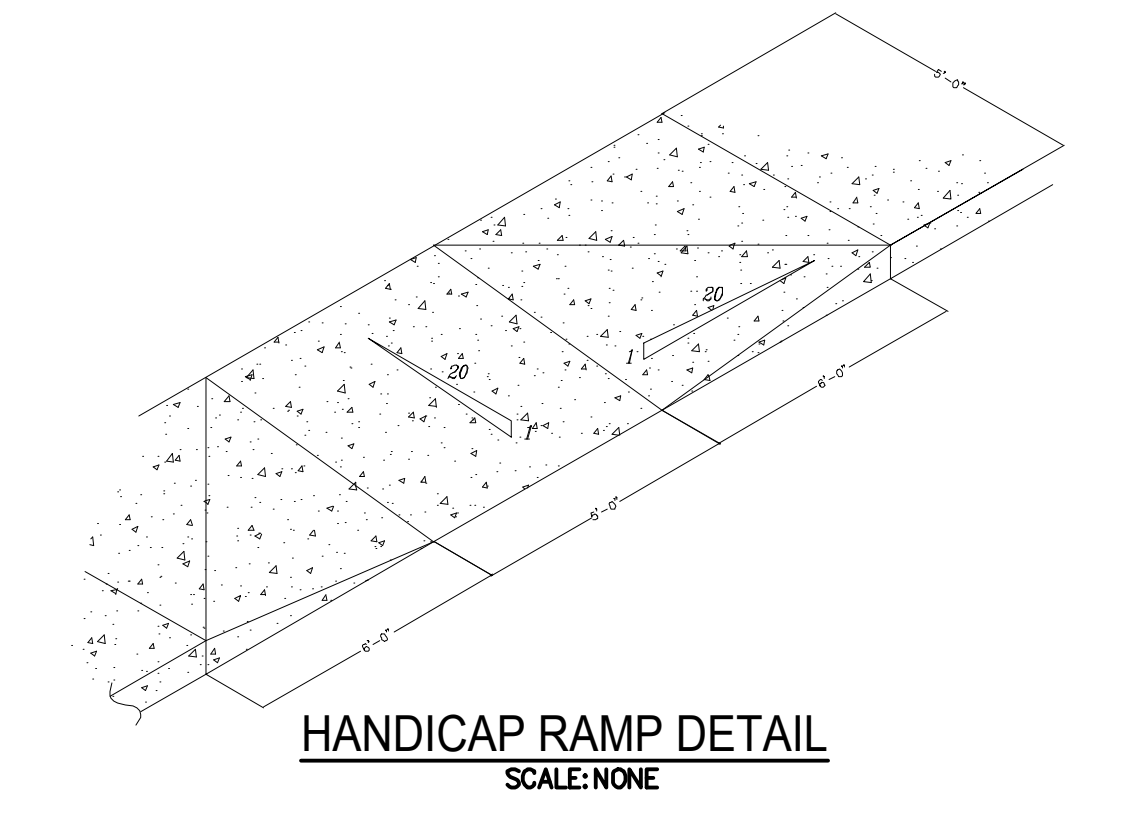
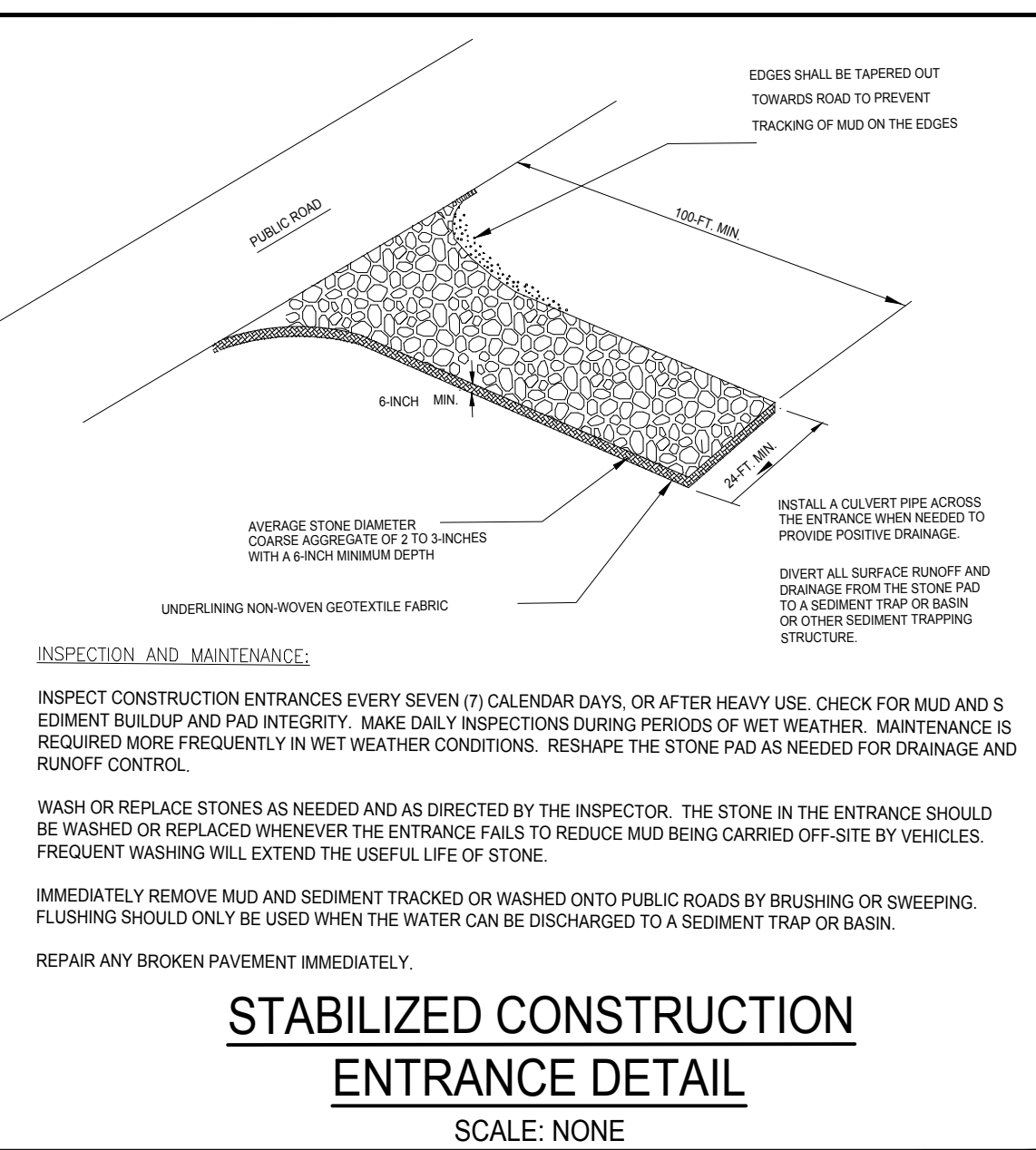
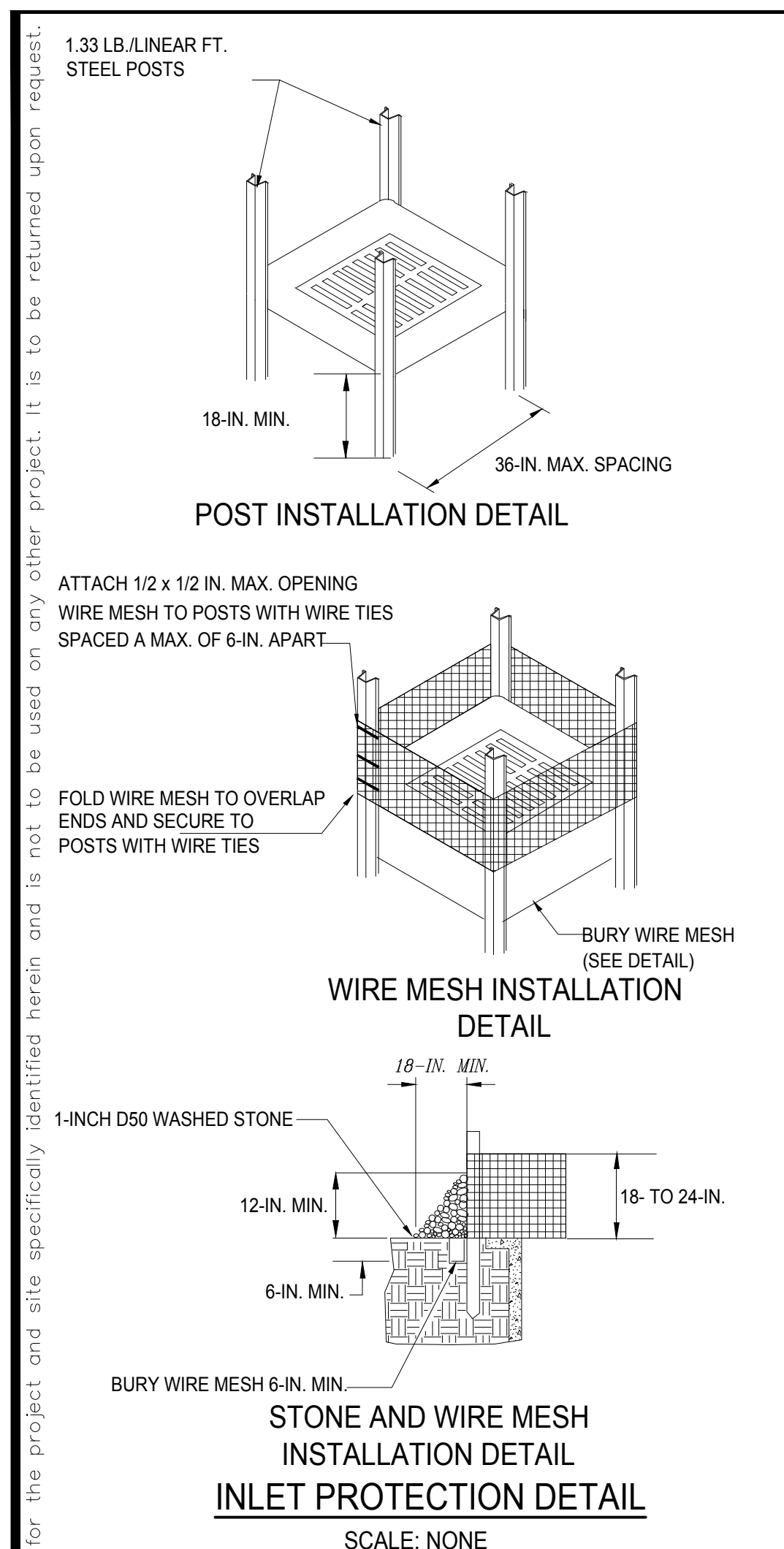
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7. RESIDENTIAL SUBDIVISIONS REQUIRE EROSION CONTROL FEATURES FOR INFRASTRUCTURE AS WELL AS FOR INDIVIDUAL LOT CONSTRUCTION. INDIVIDUAL PROPERTY OWNERS SHALL FOLLOW THESE PLANS DURING CONSTRUCTION OR OBTAIN APPROVAL OF AN INDIVIDUAL PLAN IN ACCORDANCE WITH S.C. REG. 17-300 ET SEQ. AND SCRI10000.
8. TEMPORARY DIVERSION BERMS AND/OR DITCHES WILL BE PROVIDED AS NEEDED DURING CONSTRUCTION TO PROTECT WORK AREAS FROM UPSLOPE RUNOFF AND/OR TO DIVERT SEDIMENT-LADEN WATER TO APPROPRIATE TRAPS OR STABLE OUTLETS.
9. ALL WATERS OF THE STATE (WOS), INCLUDING WETLANDS, ARE TO BE FLAGGED OR OTHERWISE CLEARLY MARKED IN THE FIELD. A DOUBLE ROW OF SILT FENCE IS TO BE INSTALLED IN ALL AREAS WHERE A 50-FOOT BUFFER CANT BE MAINTAINED BETWEEN THE DISTURBED AREA AND ALL WOS. A 10-FOOT BUFFER SHOULD BE MAINTAINED BETWEEN THE LAST ROW OF SILT FENCE AND ALL WOS.
10. LITTER, CONSTRUCTION DEBRIS, OILS, FUELS, AND BUILDING PRODUCTS WITH SIGNIFICANT POTENTIAL FOR IMPACT (SUCH AS STOCKPILES OF FRESHLY TREATED LUMBER) AND CONSTRUCTION CHEMICALS THAT COULD BE EXPOSED TO STORM WATER MUST BE PREVENTED FROM BECOMING A POLLUTANT SOURCE IN STORM WATER DISCHARGES.
11. A COPY OF THE SWPPP, INSPECTIONS RECORDS, AND RAINFALL DATA MUST BE RETAINED AT THE CONSTRUCTION SITE OR A NEARBY LOCATION EASILY ACCESSIBLE DURING NORMAL BUSINESS HOURS, FROM THE DATE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES TO THE DATE FINAL STABILIZATION IS REACHED.
12. INITIATE STABILIZATION MEASURES ON ANY EXPOSED STEEP SLOPE (3H:1V OR GREATER) WHERE LAND-DISTURBING ACTIVITIES HAVE PERMANENTLY OR TEMPORARILY CEASED, AND WILL NOT RESUME FOR A PERIOD OF 7 CALENDAR DAYS.
13. MINIMIZE SOIL COMPACTION AND UNLESS INFEASIBLE, PRESERVE TOPSOIL.
14. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING. WHEEL WASH WATER, AND OTHER WASH WATERS. WASH WATERS MUST BE TREATED IN A SEDIMENT BASIN OR ALTERNATIVE CONTROL THAT PROVIDES EQUIVALENT OR BETTER TREATMENT PRIOR TO DISCHARGE.
15. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM DEWATERING OF TRENCHES AND EXCAVATED AREAS. THESE DISCHARGES ARE TO BE ROUTED THROUGH APPROPRIATE BMP'S (SEDIMENT BASIN, FILTER BAG, ETC.)
16. THE FOLLOWING DISCHARGES FROM SITES ARE PROHIBITED:
- WASTEWATER FROM WASHOUT OF CONCRETE, UNLESS MANAGED BY AN APPROPRIATE CONTROL;
- WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS;
- FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE; AND
- SCALPS OR SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING.
17. AFTER CONSTRUCTION ACTIVITIES BEGIN, INSPECTIONS MUST BE CONDUCTED AT A MINIMUM OF AT LEAST ONCE EVERY CALENDAR WEEK AND MUST BE CONDUCTED UNTIL FINAL STABILIZATION IS REACHED ON ALL AREAS OF THE CONSTRUCTION SITE.
18. IF EXISTING BMP'S NEED TO BE MODIFIED OR IF ADDITIONAL BMP'S ARE NECESSARY TO COMPLY WITH THE REQUIREMENTS OF THIS PERMIT AND/OR SCS WATER QUALITY STANDARDS, IMPLEMENTATION MUST BE COMPLETED BEFORE THE NEXT STORM EVENT WHENEVER PRACTICABLE. IF IMPLEMENTATION BEFORE THE NEXT STORM EVENT IS IMPRACTICABLE, THE SITUATION MUST BE DOCUMENTED IN THE SWPPP AND ALTERNATIVE BMP'S MUST BE IMPLEMENTED AS SOON AS REASONABLY POSSIBLE.
19. A PRE-CONSTRUCTION MEETING MUST BE HELD FOR EACH CONSTRUCTION SITE WITH AN APPROVED ON-SITE SWPPP PRIOR TO IMPLEMENTATION OF CONSTRUCTION ACTIVITIES. FOR NON-LINEAR PROJECTS THAT DISTURB 10 ACRES OR MORE THIS CONFERENCE MUST BE HELD ON-SITE UNLESS THE DEPARTMENT HAS APPROVED OTHERWISE.



Professional Engineer and Surveyor stamps for Matrix Engineering, Inc. and Smith Lavender and Associates, Inc. dated 11/10/16.

Client information, project title (SPARTANBURG MEMORIAL AIRPORT PARK AT DOWNTOWN MEMORIAL AIRPORT), and revision table with columns for REV, DATE, DESCRIPTION, and ISSUED FOR PERMITTING.



GRASSING SPECIFICATIONS:
PERMANENT GRASS:

MAY 1 - AUGUST 31
- SEED SHALL BE BERMUDA, 125 LBS./ACRE.
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SEPTEMBER 1 - APRIL 30
- SEED SHALL BE FESCUE, 125 LBS./ACRE.
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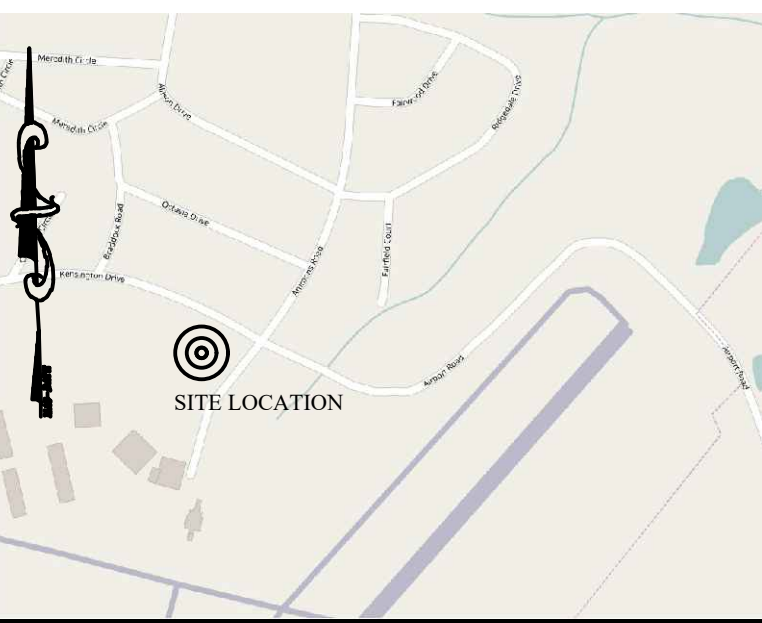
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TEMPORARY GRASS:

JAN 1 - MAY 1
- RYE (GRAIN) 75 LB/ACRE
- ANNUAL LESPEDEZA 50 LB/ACRE
- MULCH (STRAW) 4000 LB/ACRE
- AGRICULTURAL LIMESTONE 2000 LB/ACRE
- FERTILIZER 17-17-17 500 LB/ACRE

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- RYE (GRAIN) 75 LB/ACRE
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- FERTILIZER 17-17-17 500 LB/ACRE

AUG 15 - DEC 31
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A ONE CALL SYSTEM FOR COMMUNITY AND JOB SAFETY.

PROJECT OWNER
CITY OF SPARTANBURG
145 W. BROAD ST.
SPARTANBURG, SC 29306
(864)-596-2000

PROPERTY ADDRESS:
500 AMMONS RD.
SPARTANBURG, SC 29306

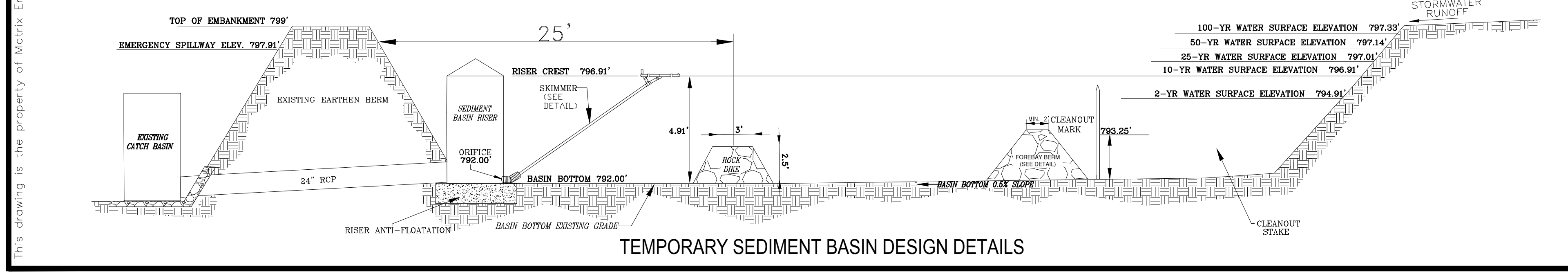
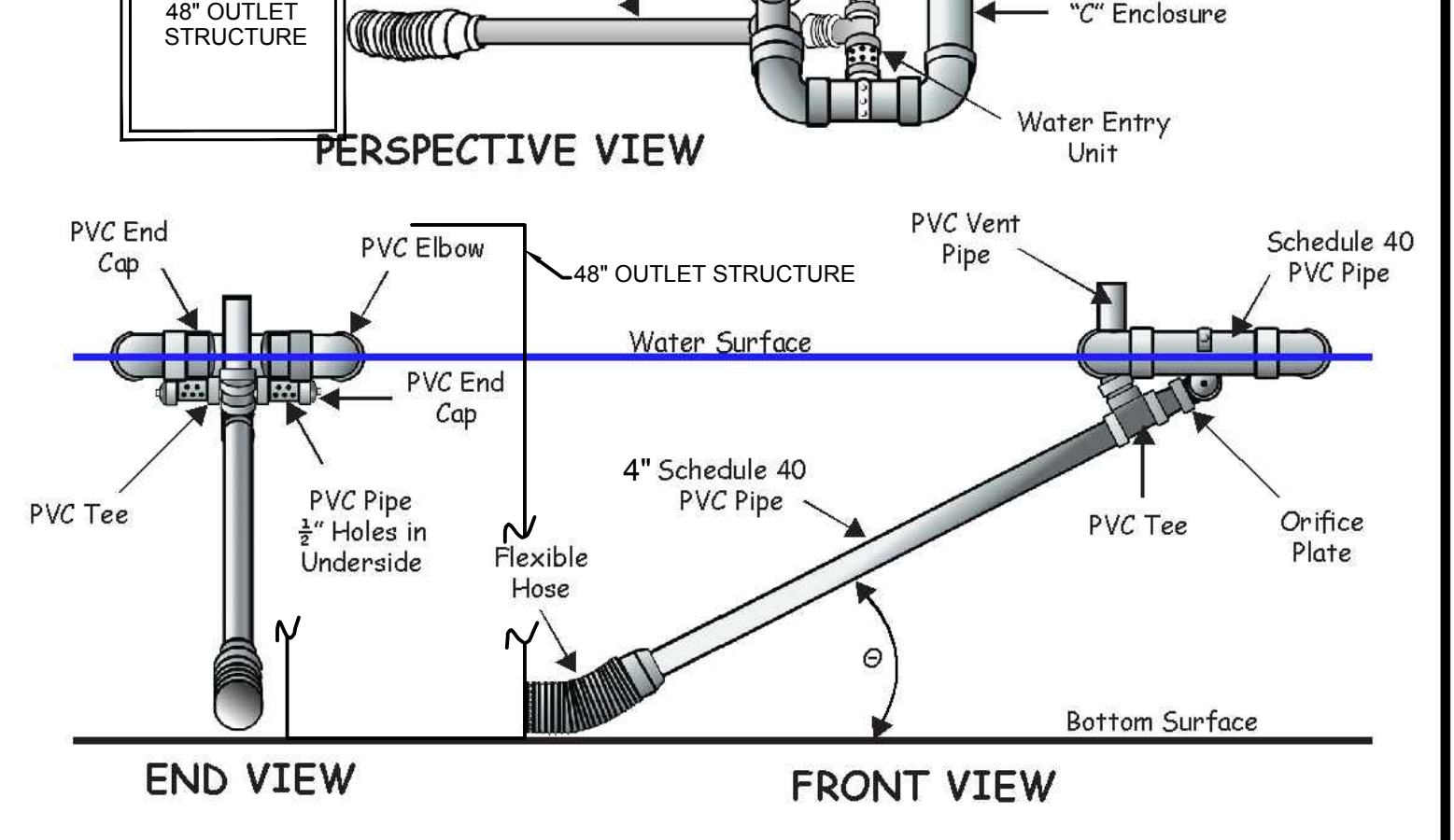
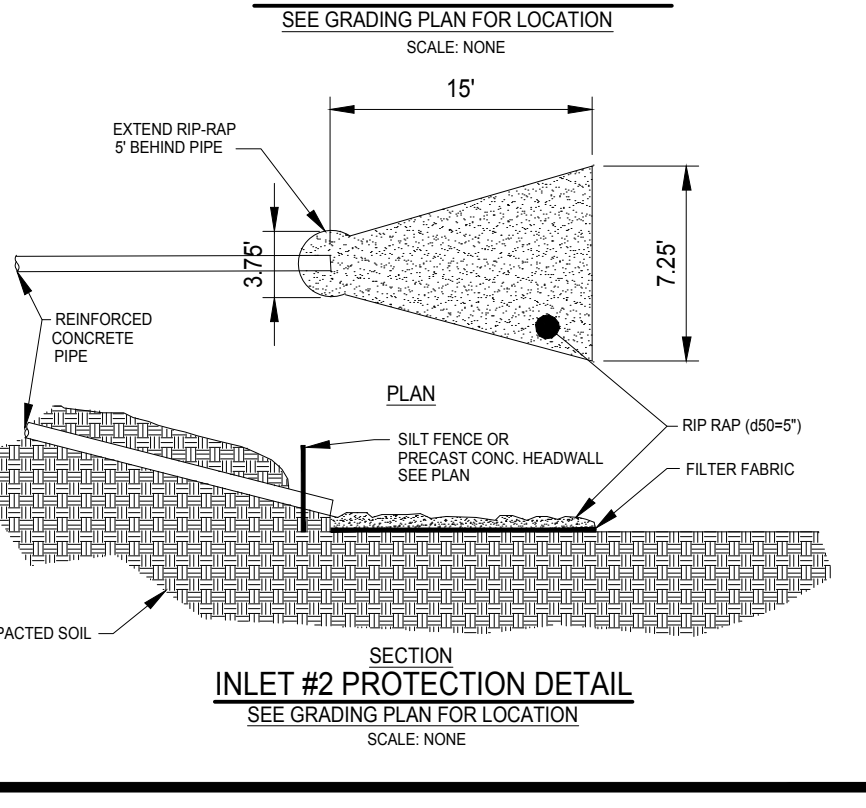
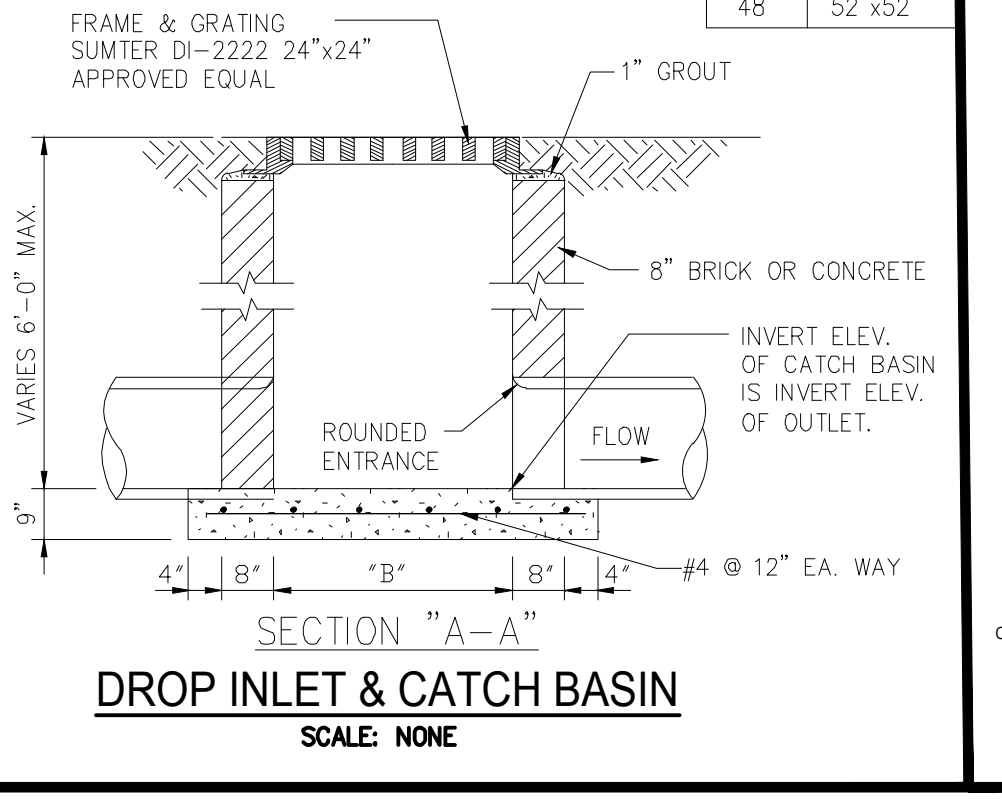
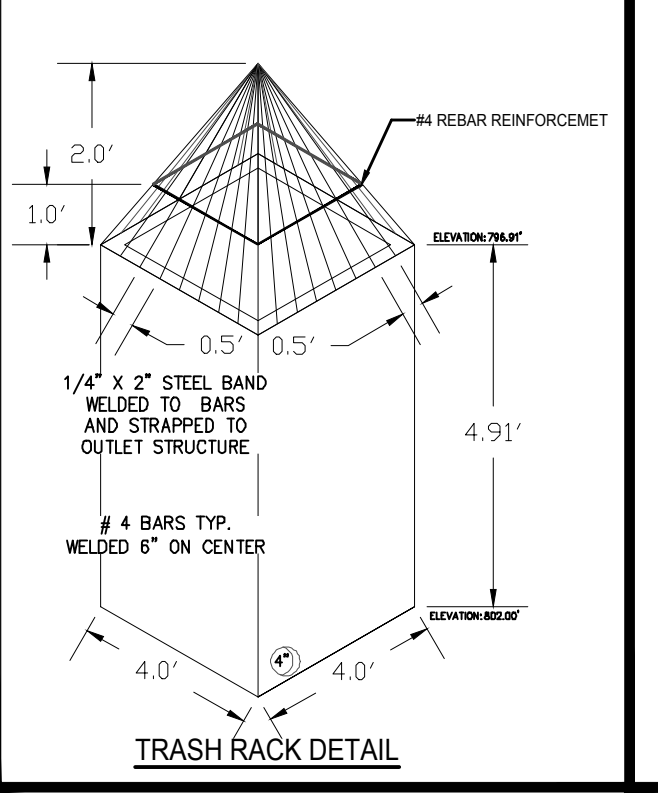
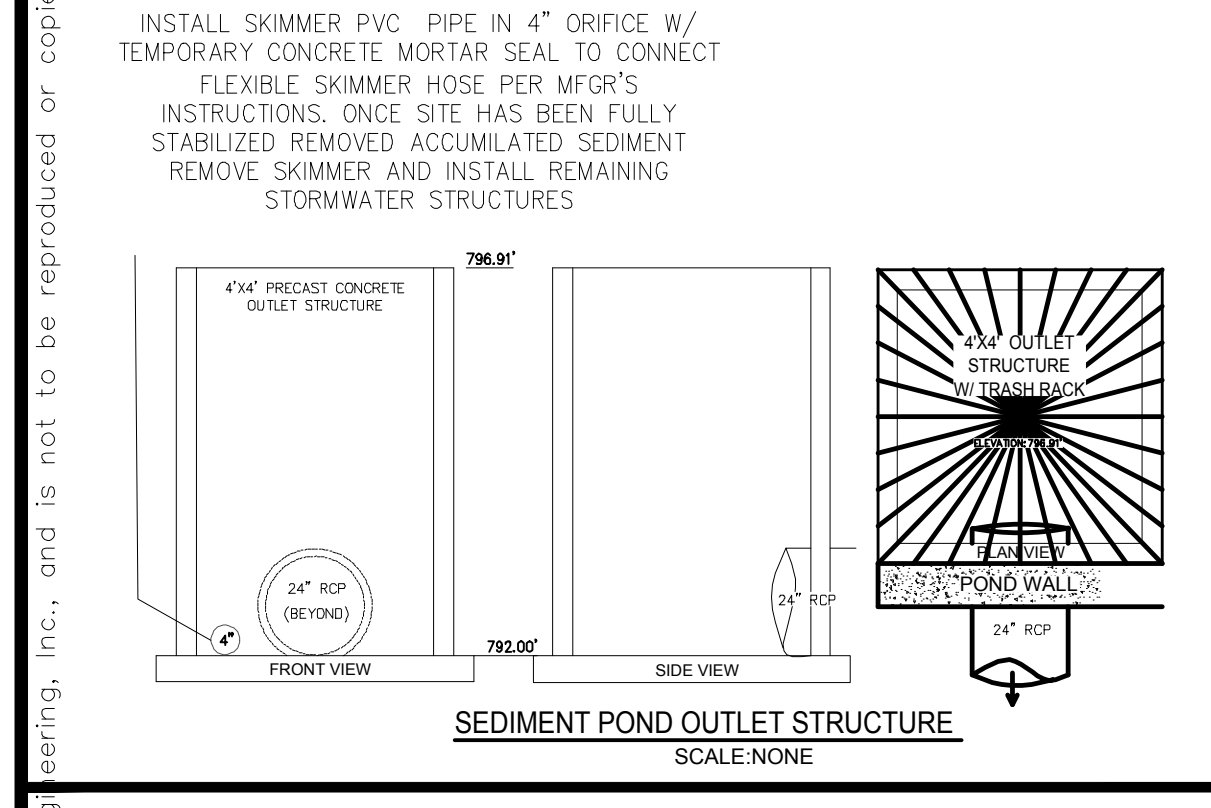
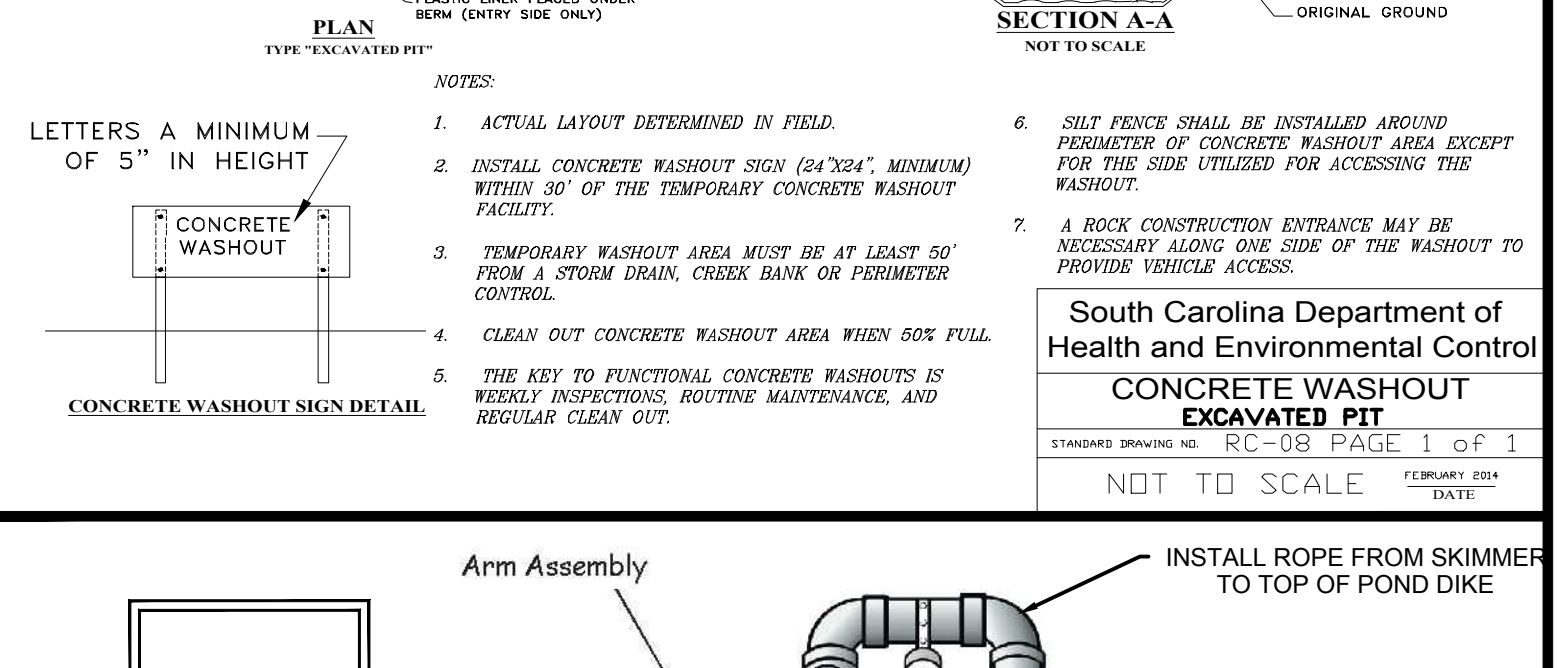
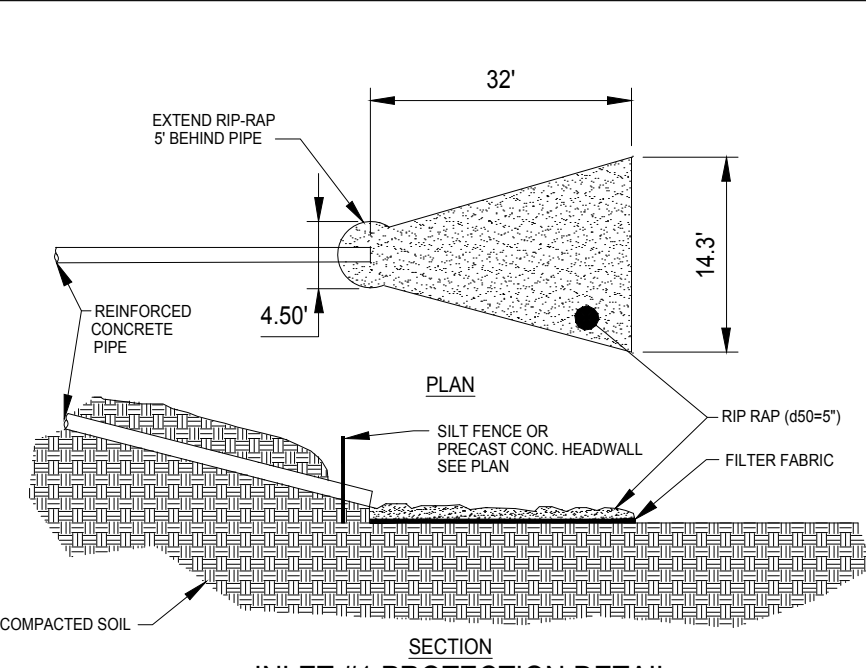
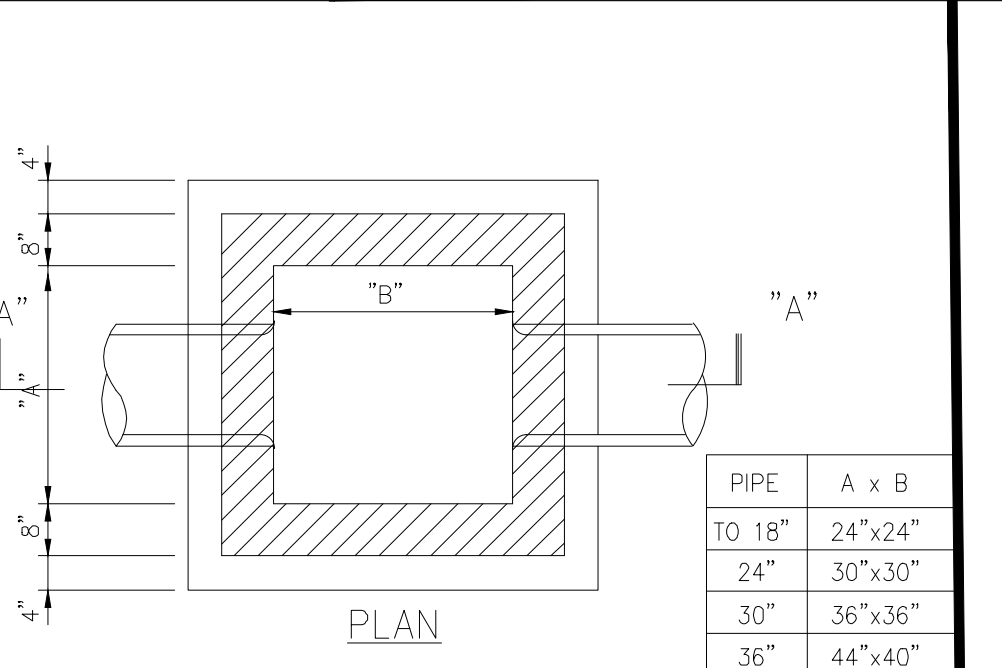
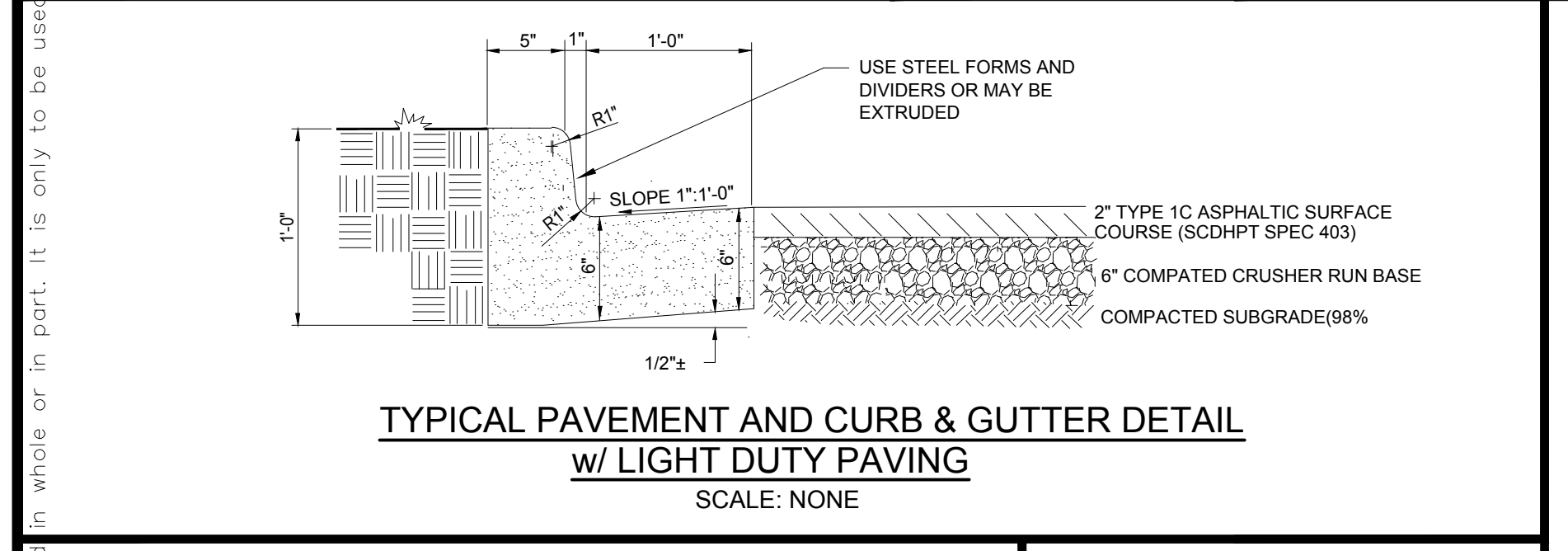
ENGINEER:
MATRIX ENGINEERING, INC.
912 SOUTH PINE STREET
SPARTANBURG, SC 29302
TEL: 864-583-6274

SURVEYOR
SMITH LAVENDER AND ASSOCIATES INC
2900 EAST MAIN STREET
SPARTANBURG, SC 29307
TEL: (864) 626-5091

TAX MAP NO.:
6-25-00-171.00
DB: 09V PG: 325

PROPERTY AREA:
245.75 ACRE

DISTURBED AREA:
5.77 ACRE



MATRIX ENGINEERING, INC.
912 SOUTH PINE STREET
SPARTANBURG, SOUTH CAROLINA
(864) 583-6274
dworley@matrixel.com

3/10/17

SCALE: AS NOTED
DATE: 11/10/16
FILE NAME: MASTER 2016-140
PROJECT NO: 2016-140
REV: A

ENGINE NO: C-3

REV	DATE	DESCRIPTION
A	3-09-2017	ISSUED FOR PERMITTING
DW		APP
DW		CKD
JS		DWN

SPARTANBURG MEMORIAL AIRPORT PARK
AT
DOWNTOWN MEMORIAL AIRPORT
FOR
CITY OF SPARTANBURG
SPARTANBURG, SC

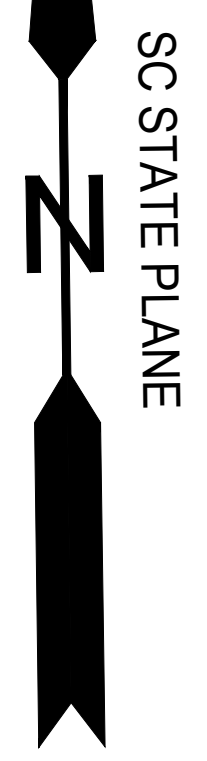
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NOTES AND DETAILS

LEGEND

---	PROPERTY BOUNDARY LINE
---	ADJOINER BOUNDARY - ROAD RW
---	FENCE LINE
---	WATER LINE
---	NATURAL GAS LINE
---	OVERHEAD POWER
---	STORM SEWER
---	SANITARY SEWER
---	TELEPHONE / COMMUNICATION LINE
---	CREEK
---	SILT FENCE
MH	MANHOLE
CB	CATCH BASIN / DRAINAGE STRUCTURE
PP	POWER POLE
LP	LIGHTPOLE
WV	WATER VALVE
CP	SURVEY CONTROL POINT
BM	BENCH MARK
FH	FIRE HYDRANT

PROPOSED LOCATION FOR TREE PLANTINGS. PLANT SELECTION SHALL BE DETERMINED BY THE CITY OF SPARTANBURG



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LOCATION MAP
CAUTION

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THE UTILITIES SHOWN ARE SHOWN FOR THE CONTRACTOR'S CONVENIENCE ONLY. THERE MAY BE OTHER UTILITIES NOT SHOWN ON THESE PLANS. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR THE LOCATIONS SHOWN AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATIONS OF ALL UTILITIES WITHIN THE LIMITS OF THE WORK. ALL DAMAGE MADE TO EXISTING UTILITIES BY THE CONTRACTOR SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

PROJECT OWNER
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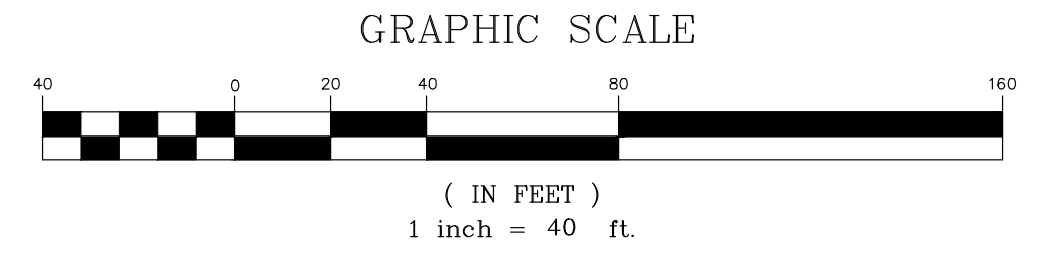
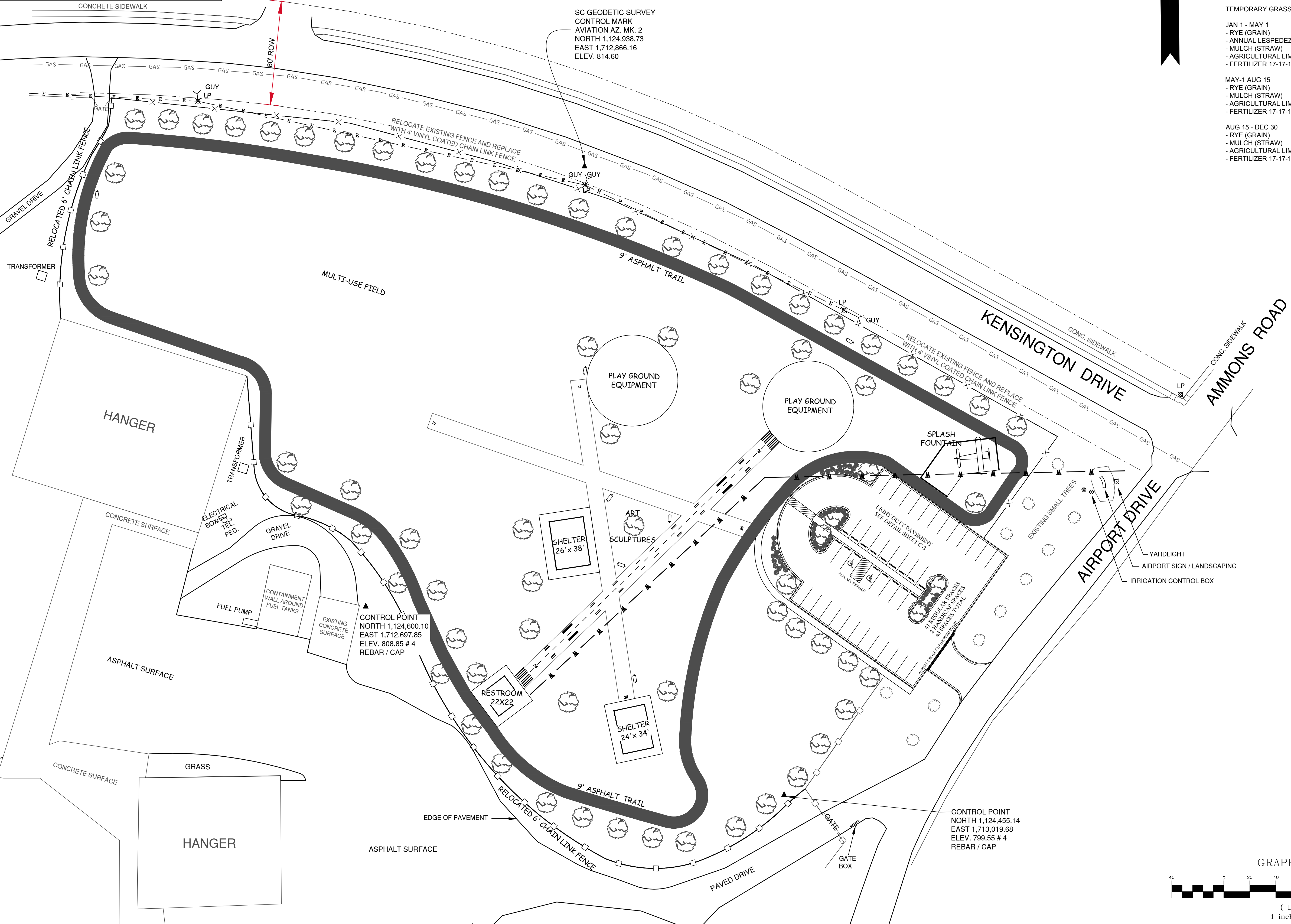
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SOUTH CAROLINA
REGISTERED PROFESSIONAL ENGINEER
No. 7982

SOUTH CAROLINA
REGISTERED PROFESSIONAL SURVEYOR
No. 01034

3/10/17

W. A. Willy

SPARTANBURG MEMORIAL AIRPORT PARK AT DOWNTOWN MEMORIAL AIRPORT FOR CITY OF SPARTANBURG SPARTANBURG, SC		TREE LANDSCAPE PLAN
<p>MATRIX ENGINEERING, INC. 912 SOUTH PINE STREET SPARTANBURG, SOUTH CAROLINA (864) 583-6274 dworley@matrixinc.com</p>	<p>SCALE AS NOTED DATE 11/10/16 FILE NAME MASTER 2016-140 PROJECT NO 2016-140 REV A</p>	<p>ISSUED FOR PERMITTING DATE 3-9-2017 DESCRIPTION</p>