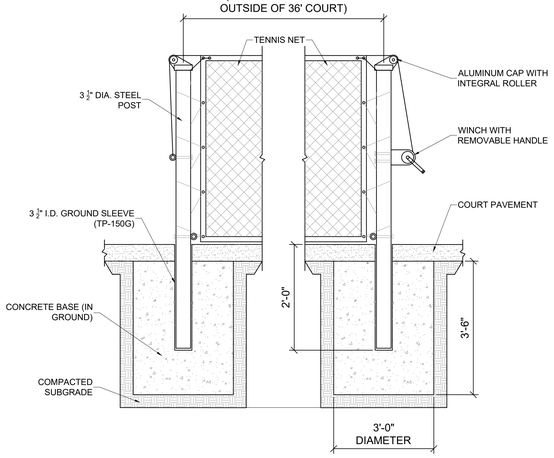
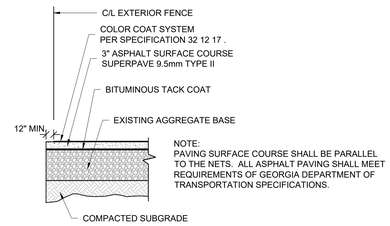


TENNIS POST & NET DETAIL

NOT TO SCALE



TYPICAL COURT PAVING SECTION

NOT TO SCALE

1.GENERAL NOTES:
- REFER TO SPECIFICATIONS SECTION 02930, LAWN AND GRASSES.
- ALL SODDING SHALL BE CERTIFIED TURFGRASS SOD COMPLYING WITH ASPA SPECIFICATIONS FOR MACHINE-CUT THICKNESS, SIZE, STRENGTH, MOISTURE CONTENT, AND MOWED HEIGHT, AND FREE OF WEEDS AND UNDESIRABLE NATIVE GRASSES.
- CONTRACTOR SHALL PROVIDE VIABLE SOD OF UNIFORM DENSITY, COLOR, AND TEXTURE OF THE FOLLOWING TURFGRASS SPECIES, STRONGLY , STRONGLY ROOTED, AND CAPABLE OF VIGOROUS GROWTH AND DEVELOPMENT WHEN PLANTED.
- TURFGRASS SOD SPECIES SHALL BE TIFWAY BERMUDA (419).
- HARVEST, DELIVER, STORE, AND HANDLE, SOD ACCORDING TO THE REQUIREMENTS OF THE AMERICAN SOD PROCEDURES ASSOCIATION'S (ASPA) "SPECIFICATION FOR TURFGRASS SOD MATERIALS AND TRANSPLANTING/INSTALLING."

2. INSTALLATION NOTES:
- LAY SOD WITHIN 24 HOURS OF STRIPPING.
- DO NOT LAY SOD IF DORMANT IF GROUND IS FROZEN OR OVERLY WET.
- LAY SOD TO FORM A SOLID MASS WITH TIGHTLY FITTED JOINTS.
- BUTT ENDS AND SIDES OF SOD; DO NOT STRETCH OR OVERLAP.
- STAGGER SOD STRIPES OR PADS TO OFFSET JOINTS IN ADJACENT COURSES.
- AVOID DAMAGE TO SUBGRADE OR SOD DURING INSTALLATION.
- TAMP AND ROLL LIGHTLY TO ENSURE CONTACT WITH SUBGRADE, ELIMINATE AIR POCKETS, AND FORM SMOOTH SURFACE.
- WORK SIFTED SOIL OR FINE SAND INTO MINOR CRACKS BETWEEN PIECES OF SOD; REMOVE EXCESS TO AVOID SMOTHERING SOD AND ADJACENT GRASS.
- LAY SOD ACROSS ANGLE OF SLOPES EXCEEDING 3:1
- ANCHOR SOD ON SLOPES EXCEEDING 6:1 WITH WOOD PEGS SPACED AS RECOMMENDED BY SOD MANUFACTURER BUT NOT LESS THAN 2 ANCHORS PER SOD STRIP TO PREVENT SLIPPAGE.

3. MAINTENANCE NOTES:
- BEGIN MAINTENANCE OF SODDED LAWNS IMMEDIATELY AFTER EACH AREA IS PLANTED.
- MAINTENANCE AND ESTABLISH LAWNS IMMEDIATELY BY WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING, REPLANTING, AND OTHER OPERATIONS.

4. WATERING NOTES:
- SATURATED SOD WITH FINE WATER SPRAY WITHIN 2 HOURS OF PLANTING.
- DURING FIRST WEEK, WATER DAILY OR MORE FREQUENTLY AS NECESSARY TO MAINTAIN SOIL TO A MINIMUM DEPTH OF 1-1/2 INCHES BELOW THE SOD.
- CONTRACTOR TO PROVIDE AND MAINTAIN TEMPORARY PIPING, HOSES, AND LAWN-WATERING EQUIPMENT TO CONVEY WATER FROM SOURCES AND TO KEEP LAWNS UNIFORMLY MOIST TO A DEPT OF 4 INCHES.
- WATER LAWN AT THE MINIMUM RATE OF 1 INCHES PER WEEK.

5. MOWING NOTES:
- MOW LAWNS AS THERE IS ENOUGH TOP GROWTH TO CUT WITH MOWER SET AT SPECIFIC HEIGHT FOR PRINCIPAL SPECIES PLANTED.
- REPEAT MOWING AS REQUIRED TO MAINTAIN SPECIFIED HEIGHT WITHOUT CUTTING MORE THAN 40% OF THE GRASS HEIGHT.
- REMOVE NO MORE THAN 40% OF THE GRASS-LEAF GROWTH IN INITIAL OR SUBSEQUENT MOWINGS.
- DO NOT DELAY MOWING UNTIL GRASS BLADES BEND OVER AND BECOME MATTED.
- DO NOT MOW WHEN GRASS IS WET.
- SCHEDULE INITIAL OR SUBSEQUENCE MOWING TO MAINTAIN GRASS HEIGHT OF 2 TO 3 INCHES.

6. POST-FERTILIZATION NOTES:
- APPLY FERTILIZER TO LAWN AFTER FIRST MOWING AND WHEN GRASS IS DRY.
- USE FERTILIZER WITH 10-10-10 CONTENT OF NITROGEN, PHOSPHOROUS, AND POTASSIUM.

Ds4 SODDING DETAIL

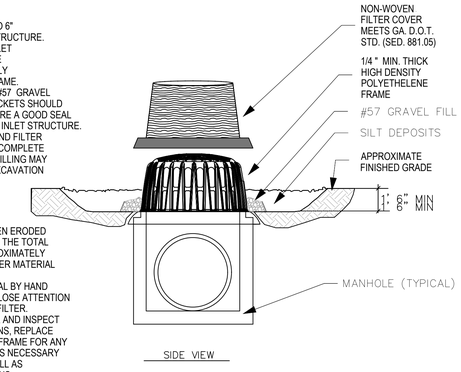
NOT TO SCALE

TYPICAL CONSTRUCTION
SEQUENCE FOR SILT-SAVER
FRAME & FILTER ASSEMBLY

1. EXCAVATE APPROXIMATELY 4" TO 6" BELOW THE TOP OF THE INLET STRUCTURE.
2. PLACE THE FRAME ONTO THE INLET STRUCTURE, ENSURE THE FRAME COVERS STRUCTURE COMPLETELY
3. PLACE THE FILTER OVER THE FRAME.
4. FILL THE FILTER POCKETS WITH #57 GRAVEL OR EQUIVALENT. THE FILTER POCKETS SHOULD BE COMPLETELY FILLED TO ENSURE A GOOD SEAL BETWEEN THE GROUND AND THE INLET STRUCTURE.
5. BACKFILL AROUND THE FRAME AND FILTER ASSEMBLY IS NOT REQUIRED TO COMPLETE INSTALLATION; HOWEVER BACKFILLING MAY BE NECESSARY TO COMPLETE EXCAVATION REQUIREMENTS FOR THE SITE.

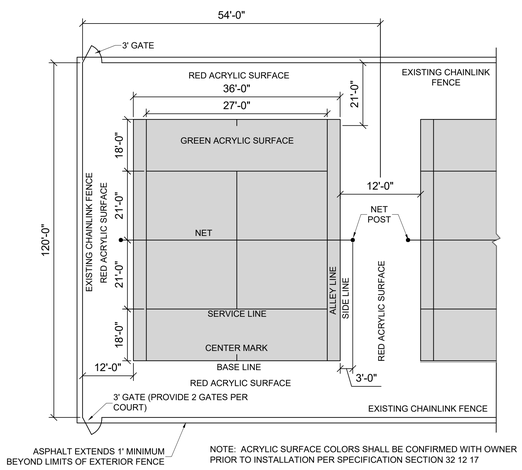
MAINTENANCE REQUIREMENTS
FOR SILT-SAVER FRAME
AND FILTER ASSEMBLY

1. MAINTENANCE IS REQUIRED WHEN ERODED SOILS REACH A POINT OF 65% OF THE TOTAL HEIGHT OF THE FRAME OR APPROXIMATELY 7 TO 9 INCHES OF THE GREY FILTER MATERIAL IS SHOWING.
2. REMOVE THE IMPACTED MATERIAL BY HAND OR MACHINE METHOD, PAYING CLOSE ATTENTION NOTTO DAMAGE THE FRAME OR FILTER.
3. BRUSH, SWEEP OR WASH FILTER AND INSPECT FOR ANY CUTS AND/OR ABRASIONS, REPLACE FILTER AS NECESSARY.INSPECT FRAME FOR ANY STRESS OR DAMAGE, REPLACE AS NECESSARY
4. REFILL FILTER POCKETS, BACKFILL AS REQUIRED BY JOBSITE CONDITIONS.



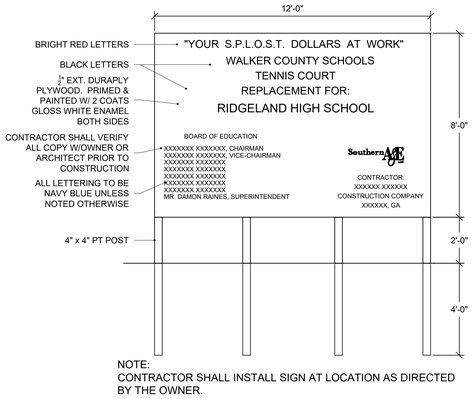
Sd2 ALTERNATIVE SEDIMENT BARRIER

NOT TO SCALE



TENNIS COURT LAYOUT DETAIL

NOT TO SCALE

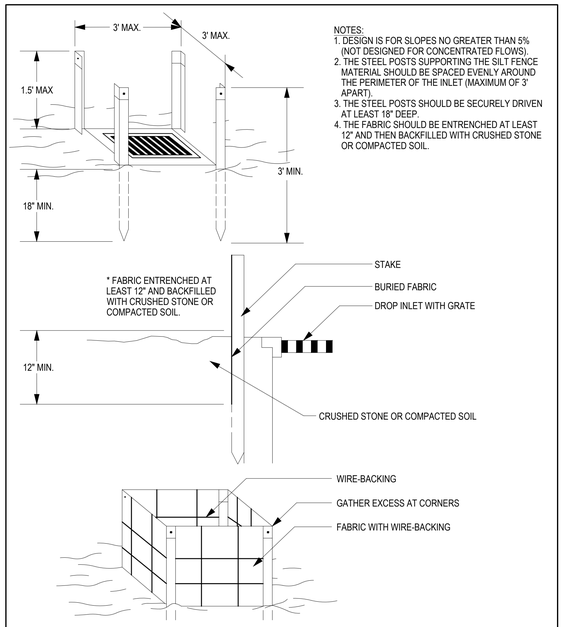


NOTE:
CONTRACTOR SHALL INSTALL SIGN AT LOCATION AS DIRECTED BY THE OWNER.

JOB SIGN DETAIL

NOT TO SCALE

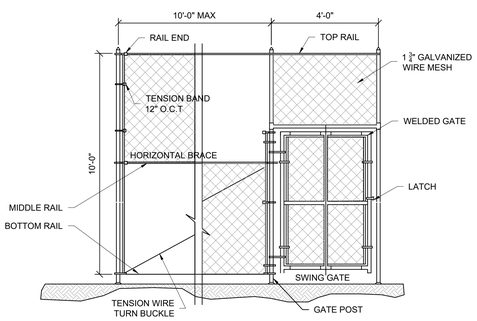
NOTES:
1. DESIGN IS FOR SLOPES NO GREATER THAN 5% (NOT DESIGNED FOR CONCENTRATED FLOWS).
2. THE STEEL POSTS SUPPORTING THE SILT FENCE MATERIAL SHOULD BE SPACED EVENLY AROUND THE PERIMETER OF THE INLET (MAXIMUM OF 3' APART).
3. THE STEEL POSTS SHOULD BE SECURELY DRIVEN AT LEAST 18" DEEP.
4. THE FABRIC SHOULD BE ENTRENCHED AT LEAST 12" AND THEN BACKFILLED WITH CRUSHED STONE OR COMPACTED SOIL.



Sd2-F FABRIC & SUPPORTING FRAME DETAIL

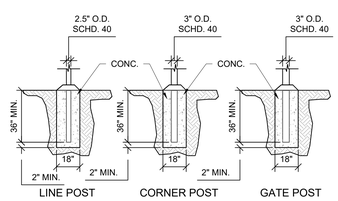
NOT TO SCALE

AS REQUIRED AS PART OF NPDES PERMIT GAR100001 USE ALTERNATIVE SEDIMENT BARRIER AT GRATE INLETS SHOWN ON SHEET D501



10' TENNIS COURT CHAIN LINK FENCE DETAIL

NOT TO SCALE



TENNIS COURT POST FOOTING DETAILS

NOT TO SCALE

SA&E PROJECT NUMBER	01-920-023
BID PACKAGE	BP-1
ISSUED FOR CONSTRUCTION	5-02-2022

REVISIONS

R #	Doc #	Date
1	AD2	05-11-2022

Southern A&E LLC
7951 Troon Circle
Austell, Ga 30168
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architects & engineers

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FACILITY CODE NUMBER:746-0190

TENNIS COURT REPLACEMENT FOR:

RIDGELAND HIGH SCHOOL

2478 HAPPY VALLEY ROAD, ROSSVILLE, GA

WALKER COUNTY SCHOOLS

201 SOUTH DUKE STREET, LAFAYETTE, GA

CONSTRUCTION / ES & PC DETAILS

GEORGIA REGISTERED LANDSCAPE ARCHITECT PATRICK D. HALLAHAN

DRAWING NUMBER

C201

ORIGINAL SHEET SIZE: ARCH E1 (30" X 42")