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**ADDENDUM NUMBER ONE**

Date: February 9, 20223

From: FitFields

Re: Asheville High School Track Replacement – Buncombe County NC

**NOTICE TO BIDDERS:**

Bidder is hereby notified that this Addendum shall hereby become a part of the Contract Documents, and shall be attached to the Project Manual for the Project.

The following items are intended to revise and clarify the Drawings and the Project Manual.

The bidder shall see that his Sub-Bidders are in full receipt of the information contained herein.

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**General:**

This Addendum includes the following groups and subsequent “items” referring to various parts of the Contract Documents. Note that some “items” may refer to Bulletin Drawings which are attached at the back of the Addenda.

**PROJECT MANUAL:**

**QUESTIONS:** **(2) ITEMS**

**PROJECT MANUAL:** **(1) ITEM**

**DRAWINGS:** **(7) ITEMS**

*END OF TITLE PAGE*



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**QUESTIONS:**

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1. Can GeoSurfaces be added to provide bid numbers for the Full Pour Alternate?

**Yes**

2. For the MBE participation are you providing the documents (check sheet and list sheet) as in past or do we need to retrieve the NC ones?

**MWBE documents provided in this Addendum**

**PROJECT MANUAL ITEMS:**

**(1) ITEM**

1. MWBE forms have been attached. Please submit the forms that state "Attach to Bid" in the header. The remaining forms will go to the lowest responsible bidder.

**DRAWINGS:**

**(7) ITEMS**

**C200**

- The outer limits of disturbance were revised to encompass the inlet protection.
- The construction sequence has been revised to reference the dewatering operation notes.
- The note about the existing synthetic turf field has been updated to specify that the existing synthetic field is off limits to any equipment or material staging.

**C201**

- The outer limits of disturbance were revised to encompass the inlet protection.
- The construction sequence has been revised to reference the dewatering operation notes.
- The note about the existing synthetic turf field has been updated to specify that the existing synthetic field is off limits to any equipment or material staging.

**C202**

- The sediment filter bag detail (detail 8) was revised.
- The temporary soil stockpile detail, silt fence outlet detail and high hazard silt fence detail were removed.
- The wattle detail (detail 2) has been added.
- Individual maintenance notes were added to details 1, 2, 4, and 5.
- The detail for catch basin inlet protection have been updated for the existing catch basins around the perimeter of the track.

**L100**

- Label 19 was modified to clarify that a new water valve connection will be installed in the valve box.



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D100

- Details 1 and 4 were changed to show track surfacing material extending 2" over the existing concrete sidewalk.

D104

- The note about the water connection valve on details 3 was modified. The 44RC quick connect water valve is the basis of design for bidding purposes. Owner to have final approval on water valve type and may substitute valve type for an equal during construction.

D105

- Detail 6 was changed to show track surfacing material extending 2" over the concrete curb.



EROSION CONTROL NOTES:

1. THIS EROSION CONTROL PLAN SHALL BE IMPLEMENTED IN ACCORDANCE WITH THE STANDARDS OF NORTH CAROLINA DEPARTMENT OF ENVIRONMENTAL QUALITY AND THE CITY OF ASHEVILLE, AS APPLICABLE. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH NC EROSION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL.
2. ADDITIONAL MEASURES TO CONTROL EROSION AND SEDIMENT MAY BE REQUIRED BY THE EROSION CONTROL INSPECTOR.
3. IN AREAS WHERE SILT FENCE IS NOT REQUIRED, BUT THE CONTRACTOR DESIRES TO RESTRICT ACCESS, ORANGE TREE PROTECTION/BARRIER FENCE MAY BE UTILIZED.
4. STABILIZATION IS THE BEST FORM OF EROSION CONTROL. TEMPORARY SEEDING IS NECESSARY TO ACHIEVE EROSION CONTROL ON LARGE DENUDED AREAS AND ESPECIALLY WHEN SPECIFICALLY REQUIRED AS PART OF THE CONSTRUCTION SEQUENCE. ALL SLOPES MUST BE SEEDED AND MULCHED WITHIN DAYS. REFER TO EROSION CONTROL ORDINANCE FOR ADDITIONAL REQUIREMENTS.
5. ALL EROSION CONTROL DEVICES SHALL BE INSPECTED AT LEAST ONCE PER WEEK AND AFTER EACH STORM EVENT OF 0.5" OR MORE. IF ANY FAILURES ARE FOUND THEY SHOULD BE REPAIRED AS SOON AS POSSIBLE.
6. ANY GRADING BEYOND THE DENUDED LIMITS SHOWN ON THE PLAN IS A VIOLATION OF THE NCDEQ EROSION CONTROL RULES AND IS SUBJECT TO A FINE.
7. ADDITIONAL MEASURES TO CONTROL EROSION AND SEDIMENT MAY BE REQUIRED BY THE ENGINEER AND/OR A REPRESENTATIVE OF THE NCDEQ INSPECTION DEPARTMENT.
8. APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.
9. EFFECTIVE OCTOBER 1, 2010, PERSONS RESPONSIBLE FOR LAND DISTURBING ACTIVITIES MUST INSPECT A PROJECT AFTER EACH PHASE OF THE PROJECT TO MAKE SURE THAT THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN IS BEING FOLLOWED. SELF- INSPECTION REPORTS ARE REQUIRED. A SAMPLE SELF INSPECTION, AS WELL AS DETAILS OF THE SELF-INSPECTION PROGRAM, CAN BE FOUND ON THE NCDEQ WEBSITE.
10. ANY SEDIMENT OR MATERIAL TRACKED ONTO THE ADJACENT STREETS SHALL BE SWEEPED AND REMOVED IMMEDIATELY.
11. ALL DISTURBED AREAS WILL BE PROVIDED WITH PERMANENT GROUNDCOVER.

CONSTRUCTION SEQUENCE (PHASE 1):

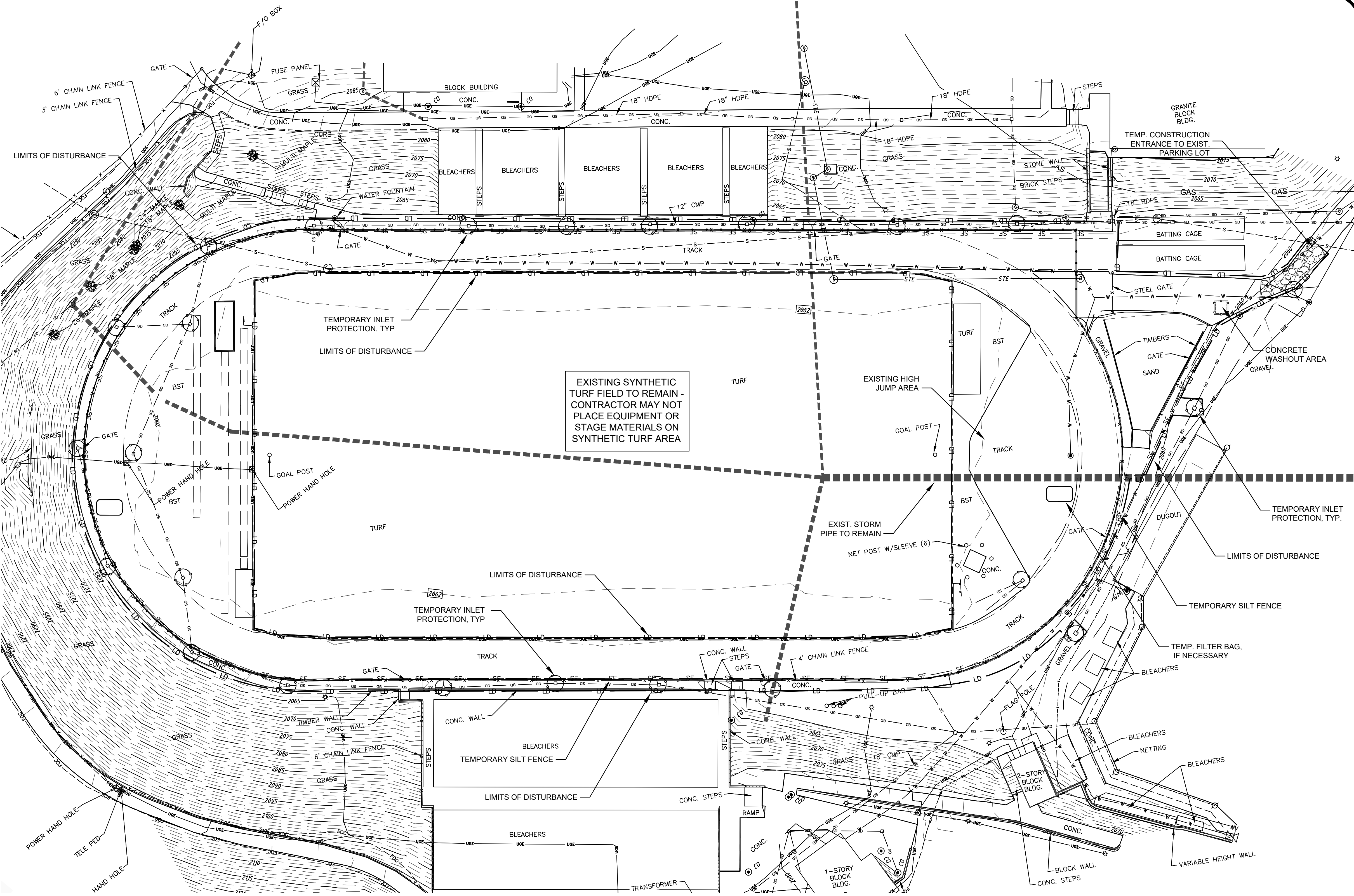
1. OBTAIN GRADING/EROSION CONTROL PLAN APPROVAL FROM NCDEQ - ASHEVILLE REGIONAL OFFICE, AND ALL OTHER NECESSARY PERMITS FROM OTHER APPLICABLE AGENCIES.
2. AFTER APPROVAL FROM NCDEQ, FILE THE ELECTRIC NOTICE OF INTENT (ENOI) ONLINE TO OBTAIN AN EROSION AND SEDIMENT CONTROL (E&SC) PERMIT AND A CERTIFICATE OF COVERAGE (COC) BEFORE ANY LAND DISTURBING ACTIVITIES CAN OCCUR.
3. AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION, CONTACT THE DEMLR SECTION IN THE ASHEVILLE REGIONAL DEO OFFICE AT (828)296-4500, CITY OF ASHEVILLE INSPECTORS, AND THE ENGINEER. MEET WITH DEMLR REPRESENTATIVES AND THE ENGINEER ON-SITE AT THEIR REQUEST FOR A PRE-CONSTRUCTION MEETING.
4. PER NPDES REQUIREMENTS, A RAIN GAUGE, SELF-INSPECTIONS RECORDS, PERMIT, CERTIFICATE OF COVERAGE, AND SEDIMENT AND EROSION CONTROL PLAN ARE REQUIRED TO BE MAINTAINED ON SITE AND ACCESSIBLE DURING INSPECTION. IT IS RECOMMENDED THAT THESE ITEMS BE PLACED IN A PERMITS BOX AT THE BEGINNING OR ENTRANCE OF PROJECT.
5. INSTALL EROSION CONTROL MEASURES PER THE APPROVED PLAN OR AS DIRECTED BY THE EROSION CONTROL INSPECTOR.
6. CALL FOR ON-SITE INSPECTION OF INSTALLED MEASURES BY THE INSPECTOR. AFTER APPROVAL BY THE INSPECTOR, CONSTRUCTION MAY BEGIN.
7. SELF-INSPECTIONS FOR EROSION AND SEDIMENTATION CONTROL MEASURES ARE TO BE PERFORMED AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF EVERY RAIN EVENT OF GREATER THAN 1-INCH. ANY NEEDED REPAIRS SHALL BE MADE IMMEDIATELY TO MAINTAIN MEASURES AS DESIGNED. ALL E&SC MEASURES SHALL BE MAINTAINED AS SPECIFIED IN THE CONSTRUCTION DETAILS ON THIS PLAN. A RAIN GAUGE SHALL BE INSTALLED AT THE PROJECT SITE FOR MONITORING.
8. DEMOLISH AND REMOVE THE EXISTING TRACK SURFACE AND SUBGRADE, EXISTING TRACK FEATURES (LONG JUMP, HIGH JUMP, ETC), AND ANY OTHER ITEMS SHOWN ON THE DEMO PLAN. ANY MATERIAL REMOVED FROM THE SITE SHALL BE DISPOSED OF IN AN NCDEQ PERMITTED EROSION CONTROL SITE.
9. EXCAVATE TO THE PROPOSED SUBGRADE ELEVATIONS IN THE LIMITS OF EACH D-AREA OF THE TRACK INFIELD.
10. SEDIMENT FILTER BAGS SHALL BE UTILIZED AS NECESSARY IN THE AREAS SHOWN ON THE PLAN AND SHALL BE CONTINUOUSLY MONITORED DURING OPERATION. SEE DEWATERING OPERATION NOTES FOR ADDITIONAL INFORMATION.
11. PRIOR TO PLACEMENT / COMPACTION OF ANY BACK FILL WITHIN THESE AREAS, THE GEOTECHNICAL ENGINEER SHALL INSPECT THE SUB-GRADE. IF THE CONTRACTOR CONSTRUCTS AND COVERS UP THESE AREAS PRIOR TO INSPECTION, THEN THE SUB-GRADE SHALL BE UNCOVERED AND TESTED AT THE CONTRACTOR'S EXPENSE. NO BACKFILL MATERIAL SHALL BE PLACED FOR THE TRACK AREA UNTIL APPROVAL IS OBTAINED FROM THE GEOTECHNICAL ENGINEER.
12. ONCE THE TRACK HAS BEEN MILLED AND EXCAVATED TO THE SUBGRADE, PROCEED TO PHASE 2 OF THE EROSION CONTROL PLANS.

EARTHWORK AND DISPOSAL NOTE:

ANY OFF-SITE BORROW AND/OR WASTE REQUIRED FOR THE PROJECT MUST COME FROM A SITE WITH AN APPROVED EROSION CONTROL PLAN. A SITE REGULATED UNDER THE MINING ACT OF 1971, OR A LANDFILL REGULATED BY THE DIVISION OF SOLID WASTE MANAGEMENT. TRASH OR DEBRIS FROM DEMOLITION ACTIVITIES OR GENERATED BY ANY ACTIVITIES ON SITE MUST BE DISPOSED OF AT A FACILITY REGULATED BY THE DIVISION OF SOLID WASTE MANAGEMENT OR DIVISION OF WATER RESOURCES RULES AND REGULATIONS.



CONTRACTOR SHALL NOTIFY "NORTH CAROLINA ONE CALL" (811) OR (1-800-633-4969) AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION OR EXCAVATION TO HAVE EXISTING UTILITIES LOCATED. CONTRACTOR SHALL CONTACT ANY LOCAL UTILITIES THAT PROVIDE THEIR OWN LOCATOR SERVICES INDEPENDENT OF "NORTH CAROLINA ONE CALL". REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY.



LEGEND:

- EXISTING CONTOUR
- EXISTING STORM PIPE
- EXISTING DRAIN INLET
- LD --- PROPOSED LIMITS OF DISTURBANCE
- SF --- SF --- PROPOSED TEMPORARY SILT FENCE OR TEMPORARY WATTLE
- PROPOSED INLET PROTECTION
- PROPOSED FILTER BAG

EROSION CONTROL MAINTENANCE:

1. CHECK ALL EROSION AND SEDIMENT CONTROL MEASURES FOLLOWING EVERY RUNOFF PRODUCING RAIN EVENT, BUT NO LESS THAN ONCE A WEEK. ANY REPAIRS SHALL BE MADE IMMEDIATELY TO MAINTAIN MEASURES AS DESIGNED.
2. SEDIMENT COLLECTED BEHIND INLET PROTECTION SHALL BE CLEANED OUT BEFORE THE SEDIMENT REACHES AN ELEVATION WITHIN 6-INCHES OF THE OVERFLOW. PLACE THE REMOVED SEDIMENT IN THE STOCKPILE AREA.
3. SEDIMENT SHALL BE CLEANED OUT FROM BEHIND THE SEDIMENT FENCES BEFORE IT REACHES 6-INCHES DEEP AT THE FENCE. THE FENCING SHALL BE REPAIRED AS NECESSARY TO MAINTAIN A FUNCTIONING BARRIER. PLACE THE REMOVED SEDIMENT IN THE STOCKPILE AREAS.
4. SLOPES THAT ARE FLATTER THAN 3:1, WITHIN 14 CALENDAR DAYS OF COMPLETION OF ANY PHASE OF GRADING, SHALL BE PROVIDED WITH GROUNDCOVER.
5. ALL SEEDED AREAS SHALL BE FERTILIZED, RESEED, AND MULCHED AS NECESSARY TO MAINTAIN DENSE VEGETATED COVER.

WETLANDS NOTE:

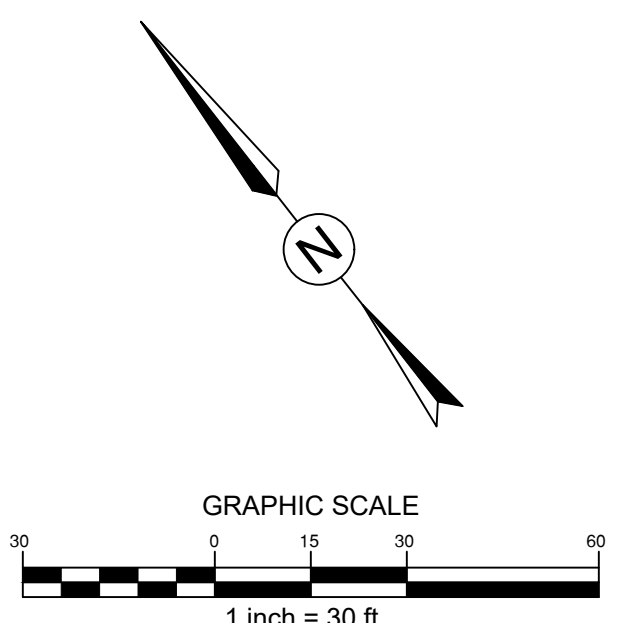
THERE ARE NO JURISDICTIONAL WETLANDS IN THE PROJECT AREA. NO JURISDICTIONAL WETLANDS WILL BE IMPACTED DURING CONSTRUCTION.

DEWATERING OPERATION:

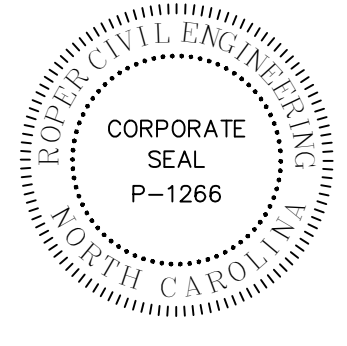
1. DEWATERING MAY BE NECESSARY IN THE EXCAVATION AREAS (E.G. SUBGRADE AREAS). THE CONTRACTOR SHALL FURNISH, INSTALL, OPERATE, AND MAINTAIN ANY PUMPING EQUIPMENT, ETC. NEEDED FOR REMOVAL OF WATER FROM VARIOUS PARTS OF THE SITE.
2. DURING PLACEMENT OF FILL WITHIN THESE AREAS, THE CONTRACTOR SHALL KEEP THE WATER LEVEL BELOW THE BOTTOM OF THE EXCAVATION / CONSTRUCTION AREAS. THE MANNER IN WHICH THE WATER IS REMOVED SHALL BE SUCH THAT THE EXCAVATION BOTTOM AND SIDE SLOPES ARE STABLE, WITH NO SEDIMENT DISCHARGED FROM THE SITE (I.E. PUMPED WATER MAY NEED TO BE DIRECTED TO AN APPROVED EROSION CONTROL DEVICE PRIOR TO DISCHARGE).
3. DEWATERING OPERATION MAY NOT OCCUR DURING PERIODS OF HEAVY PRECIPITATION.
4. PUMPS MUST DISCHARGE INTO FILTER BAGS THAT DISCHARGE INTO A WELL VEGETATED AREA.
5. PUMPS MUST NOT DISCHARGE INTO STORM DRAINS OR WATERWAYS AND MUST BE A MINIMUM OF 50-FEET FROM STORM INLETS.
6. ACCUMULATED SEDIMENT FROM FILTER BAGS MUST BE DISPOSED OF IN AN APPROVED MANNER.
7. SEE SEDIMENT FILTER BAG DETAIL ON SHEET C202 FOR ADDITIONAL INFORMATION.

GROUND STABILIZATION		
SITE AREA DESCRIPTION	STABILIZATION TIME FRAME	STABILIZATION TIME FRAME EXCEPTIONS
PERIMETER DIKES, SWALES, DITCHES AND SLOPES	7 DAYS	NONE
HIGH QUALITY WATER (HOW) ZONES	7 DAYS	NONE
SLOPES STEEPER THAN 3:1	7 DAYS	IF SLOPES ARE 10' OR LESS IN LENGTH AND ARE NOT STEEPER THAN 2:1, 14 DAYS ARE ALLOWED
SLOPES 3:1 OR FLATTER	14 DAYS	7-DAYS FOR SLOPES GREATER THAN 50 FEET IN LENGTH
ALL OTHER AREAS WITH SLOPES FLATTER THAN 4:1	14 DAYS	NONE (EXCEPT FOR PERIMETERS AND HOW ZONES)

TOTAL DENUDED AREA = 1.6 ACRES



**ROPER CIVIL ENGINEERING**  
3007 Hinsdale Street  
Charlotte, NC 28210  
(704) 582.3751



REVISIONS:
1-25-23: REV. PER NCDEQ COMMENT

**BUNCOMBE COUNTY**  
200 COLLEGE STREET, SUITE 300  
ASHEVILLE, NORTH CAROLINA

**ASHEVILLE HIGH SCHOOL TRACK REPLACEMENT**  
419 McDOWELL ST.  
ASHEVILLE, NORTH CAROLINA

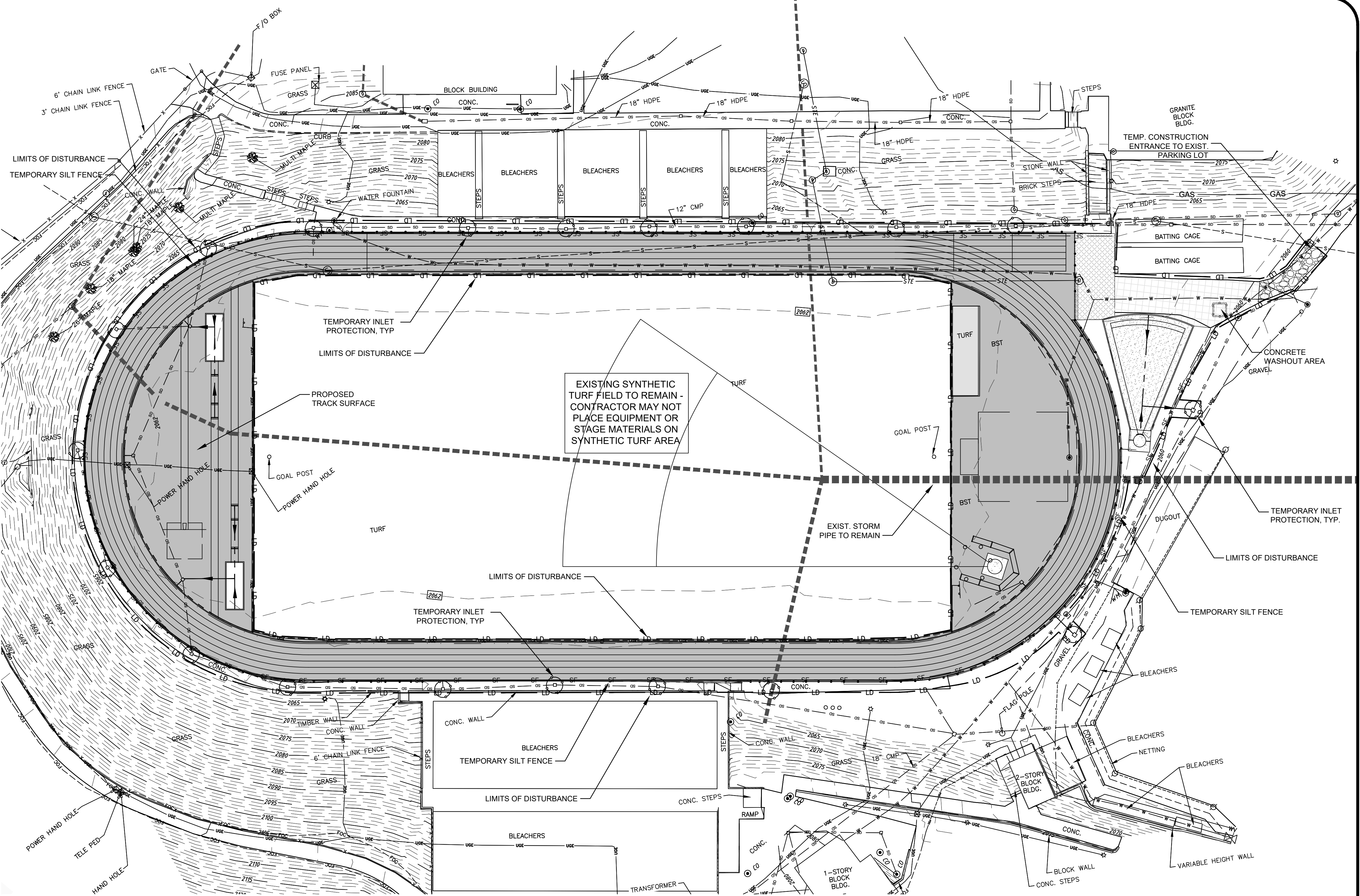
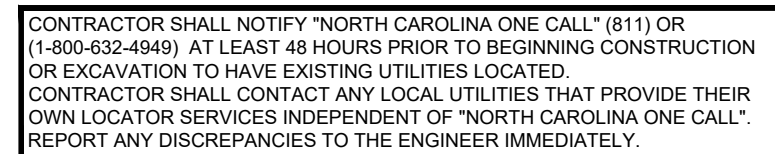
SCALE: 1" = 30'-0"  
DATE: 1-12-23  
SHEET NAME: PHASE 1 EROSION CONTROL PLAN  
SHEET NO: C200



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2. ADDITIONAL MEASURES TO CONTROL EROSION AND SEDIMENT MAY BE REQUIRED BY THE INSPECTOR.
3. IN AREAS WHERE SILT FENCE IS NOT REQUIRED, BUT THE CONTRACTOR DESIRES TO RESTRICT ACCESS, ORANGE TREE PROTECTION/BARRIER FENCE MAY BE UTILIZED.
4. STABILIZATION IS THE BEST FORM OF EROSION CONTROL. TEMPORARY SEEDING IS NECESSARY TO ACHIEVE EROSION CONTROL ON LARGE DENUDED AREAS AND ESPECIALLY WHEN SPECIFICALLY REQUIRED AS PART OF THE CONSTRUCTION SEQUENCE. ALL SLOPES MUST BE SEEDDED AND MULCHED WITHIN DAYS. REFER TO EROSION CONTROL ORDINANCE FOR ADDITIONAL REQUIREMENTS.
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8. APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED FROM THE AFFECTED PROPERTY OWNERS.
9. EFFECTIVE OCTOBER 1, 2010, PERSONS RESPONSIBLE FOR LAND DISTURBING ACTIVITIES MUST INSPECT A PROJECT AFTER EACH PHASE OF THE PROJECT TO MAKE SURE THAT THE APPROVED EROSION AND SEDIMENTATION CONTROL PLAN IS BEING FOLLOWED. SELF- INSPECTION REPORTS ARE REQUIRED. A SAMPLE SELF INSPECTION, AS WELL AS DETAILS OF THE SELF-INSPECTION PROGRAM, CAN BE FOUND ON THE NCDEQ WEBSITE.
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11. ALL DISTURBED AREAS WILL BE PROVIDED WITH PERMANENT GROUNDCOVER.

1. ONCE THE TRACK SUBGRADE HAS BEEN TESTED AND APPROVED BY THE GEOTECHNICAL ENGINEER, THE CONTRACTOR MAY BEGIN INSTALLATION OF THE COMPACTED STONE SUBGRADE FOR THE TRACK REPLACEMENT.
2. THE TRENCH DRAIN ALONG THE INSIDE TRACK EDGE OF THE D-AREAS AND ASSOCIATED DRAINAGE CAN BE INSTALLED AND TIED INTO THE EXISTING TRACK DRAINS. INLET PROTECTION SHALL BE INSTALLED AS SOON AS EACH INLET IS CONSTRUCTED.
3. CONTRACTOR TO BEGIN WORK ON OTHER HARDSCAPE AREAS OF THE TRACK REPLACEMENT PLAN INCLUDING LONG JUMP RUNWAYS, POLE VAULT RUNWAYS, HIGH JUMP PAD, AND THROWING PADS.
4. CONTRACTOR TO INSTALL PERIMETER CURB AND PAVING SURFACE FOR TRACK AS SHOWN ON THE PLANS. CONTRACTOR TO INSTALL PERIMETER FENCE AFTER PAVING IS COMPLETE.
5. CONTRACTOR TO INSTALL SECTION OF PERFORATED DRAINAGE AND STONE BASE FOR THE SYNTHETIC TURF IN THE NORTH D-AREA.
6. CONTRACTOR TO INSTALL FIELD ITEMS IN THE D-AREAS (LONG JUMP RUNWAYS, POLE VAULT RUNWAYS, HIGH JUMP PAD, AND THROWING PADS, ETC.) AS SHOWN ON THE PLANS.
7. SELF-INSPECTIONS FOR EROSION AND SEDIMENTATION CONTROL MEASURES ARE TO BE PERFORMED AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF EVERY RAIN EVENT OF GREATER THAN 1-INCH. ANY NEEDED REPAIRS SHALL BE MADE IMMEDIATELY TO MAINTAIN MEASURES AS DESIGNED. ALL E&SC MEASURES SHALL BE MAINTAINED AS SPECIFIED IN THE CONSTRUCTION DETAILS ON THIS PLAN. A RAIN GAUGE SHALL BE INSTALLED AT THE PROJECT SITE FOR MONITORING.
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9. THE CONTRACTOR SHALL DILIGENTLY AND CONTINUOUSLY MAINTAIN ALL EROSION CONTROL DEVICES.
10. STABILIZE THE SITE AS AREAS ARE BROUGHT UP TO FINISHED GRADE.
11. AFTER FINAL SITE STABILIZATION OCCURS, COORDINATE WITH THE INSPECTOR PRIOR TO REMOVAL OF EROSION CONTROL MEASURES.
12. WHEN THE PROJECT IS COMPLETE, THE PERMITTEE SHALL CONTACT DEMLR TO CLOSE OUT THE E&SC PLAN. SUBMIT NOTICE OF TERMINATION (NOT) TO CITY OF ASHEVILLE AND NCDQ, AS APPROPRIATE.

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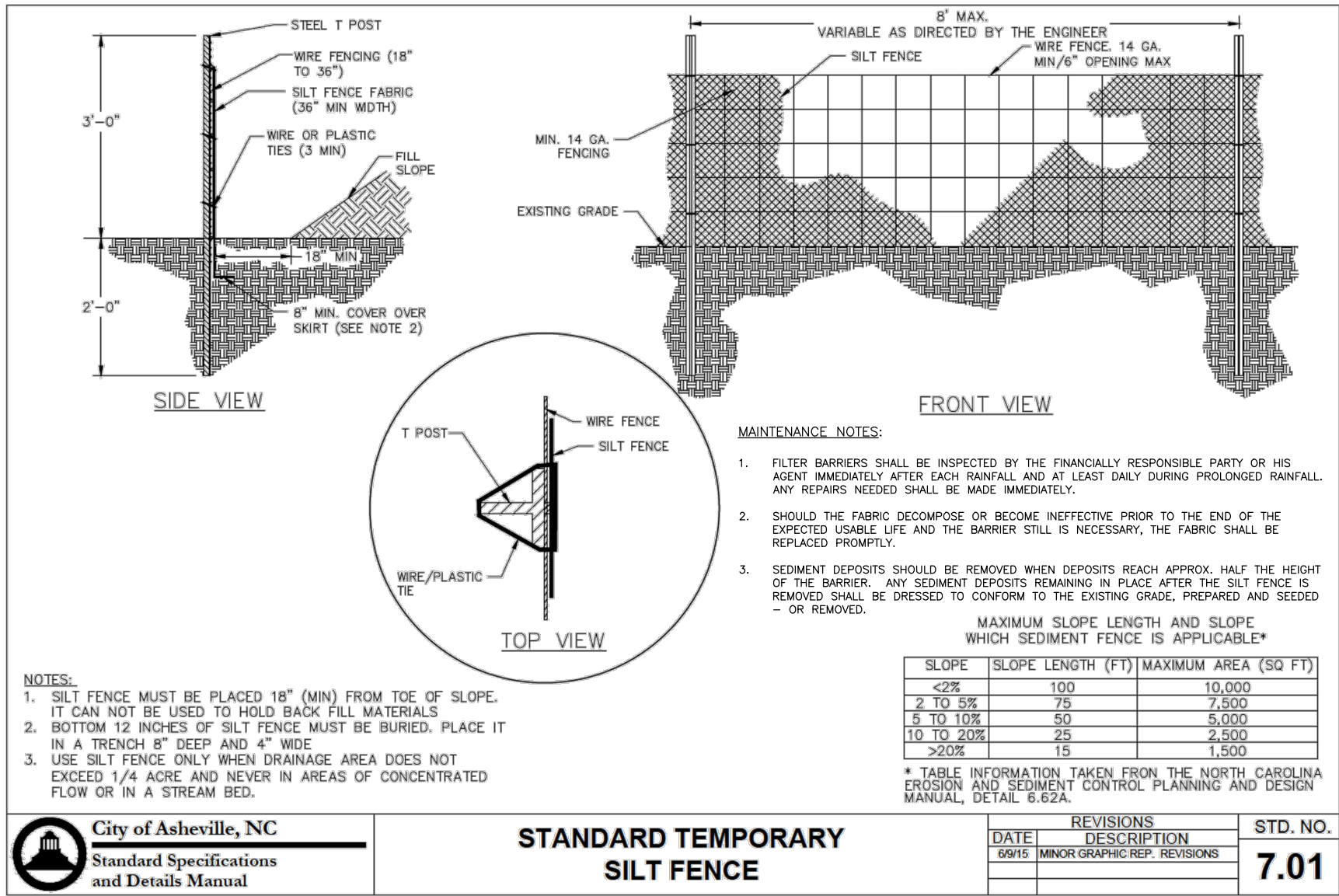
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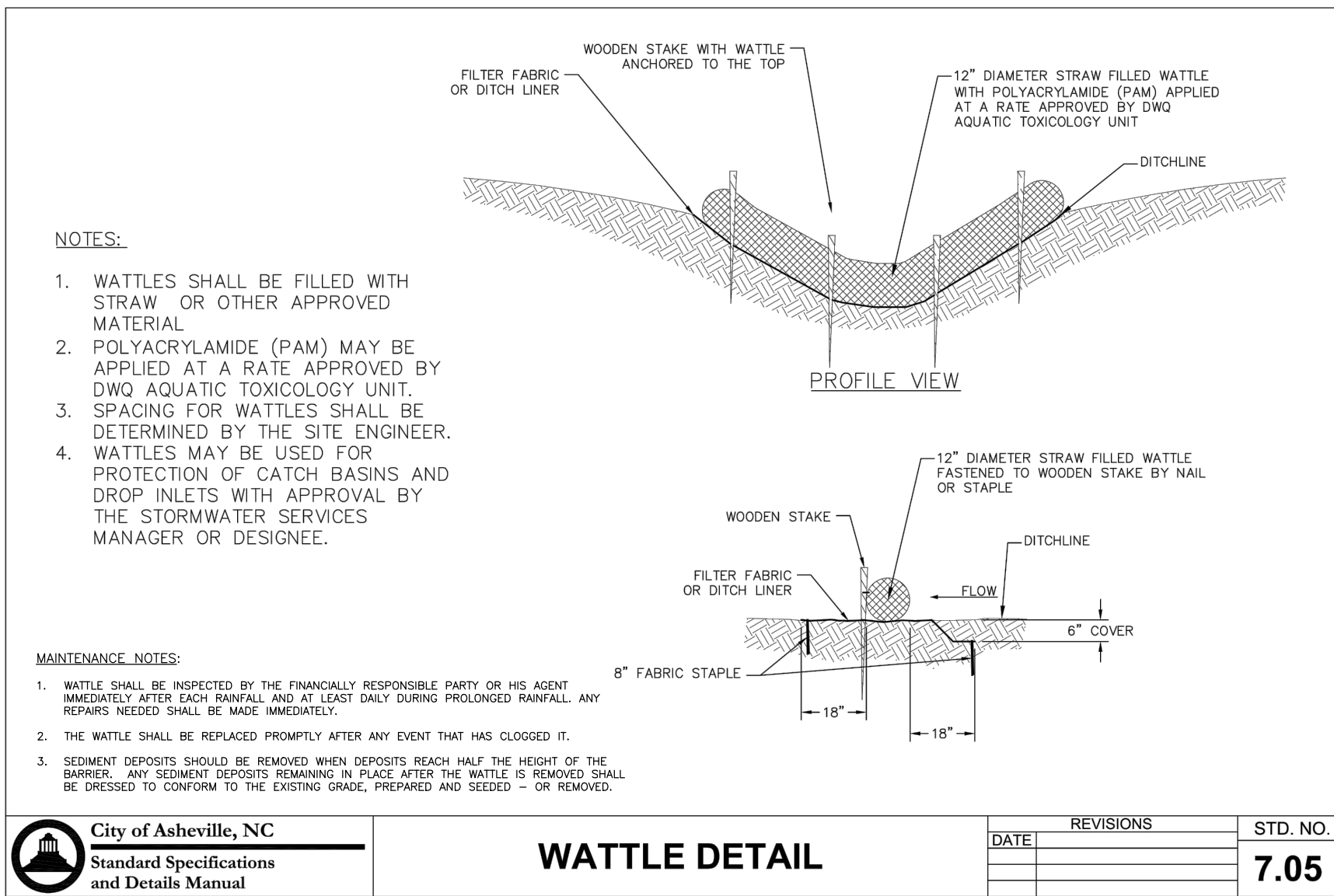
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A graphic scale bar is shown below the map, labeled "GRAPHIC SCALE". The scale has markings for 30, 0, 15, 30, and 60. Below the scale bar, it is noted that "1 inch = 30 ft.". A north arrow is located in the upper left corner of the map, pointing towards the top-left. The arrow is a circle with an 'N' inside, and a line with a double arrowhead pointing in the same direction as the north arrow.



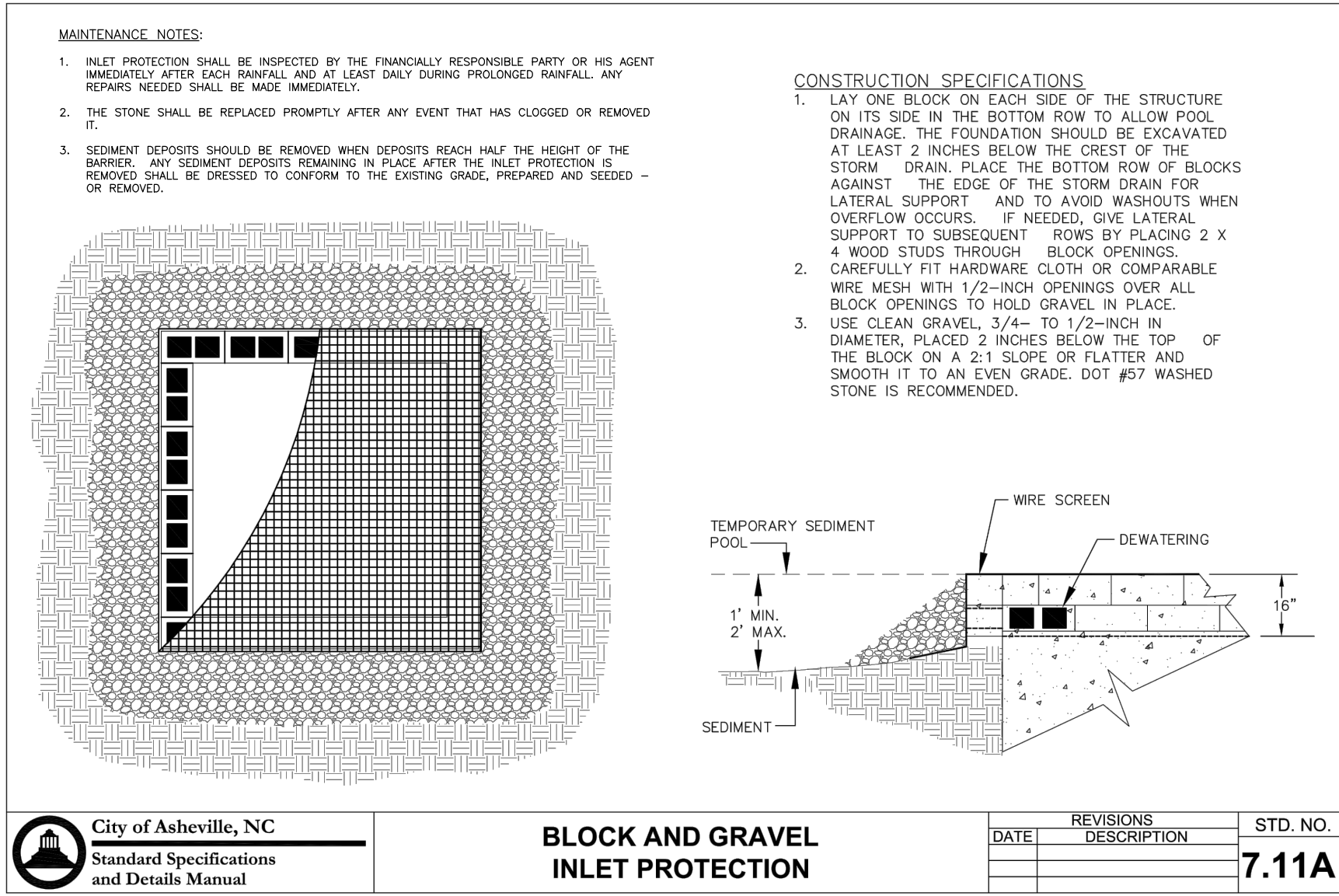


1 TEMPORARY SILT FENCE  
NOT TO SCALE

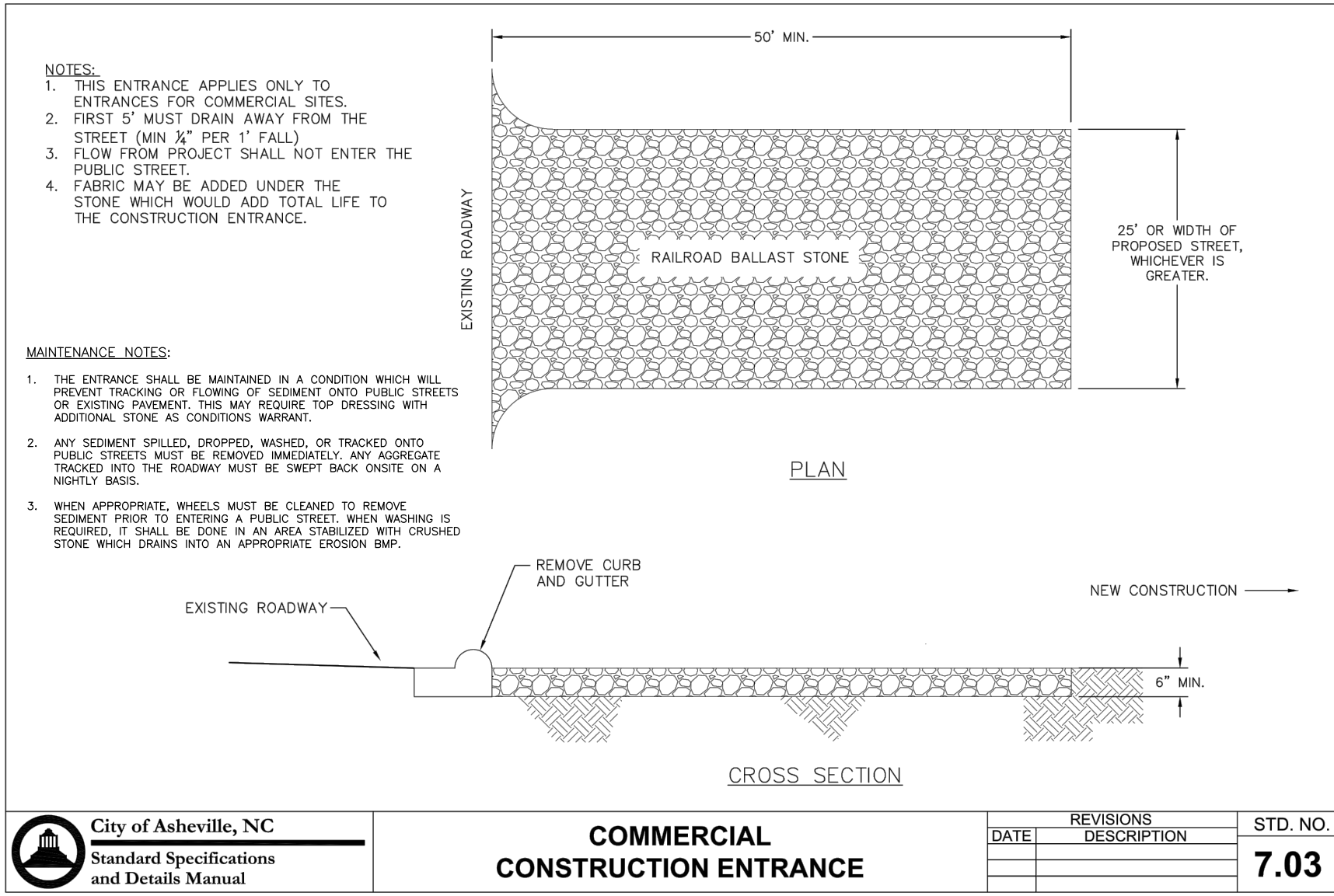


2 WATTLE DETAIL  
NOT TO SCALE

3 RESERVED  
NOT TO SCALE

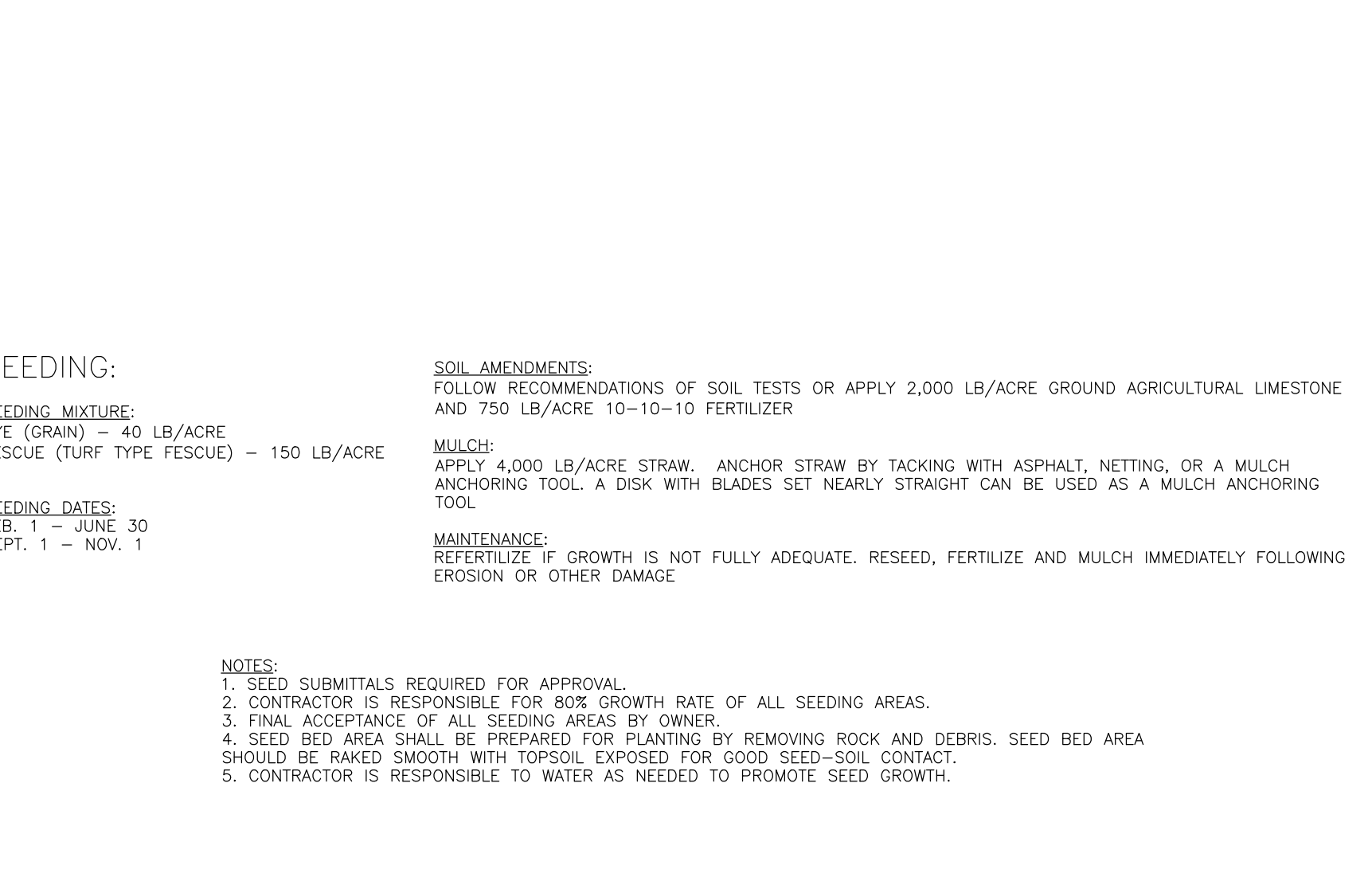


4 BLOCK AND GRAVEL INLET PROTECTION  
NOT TO SCALE

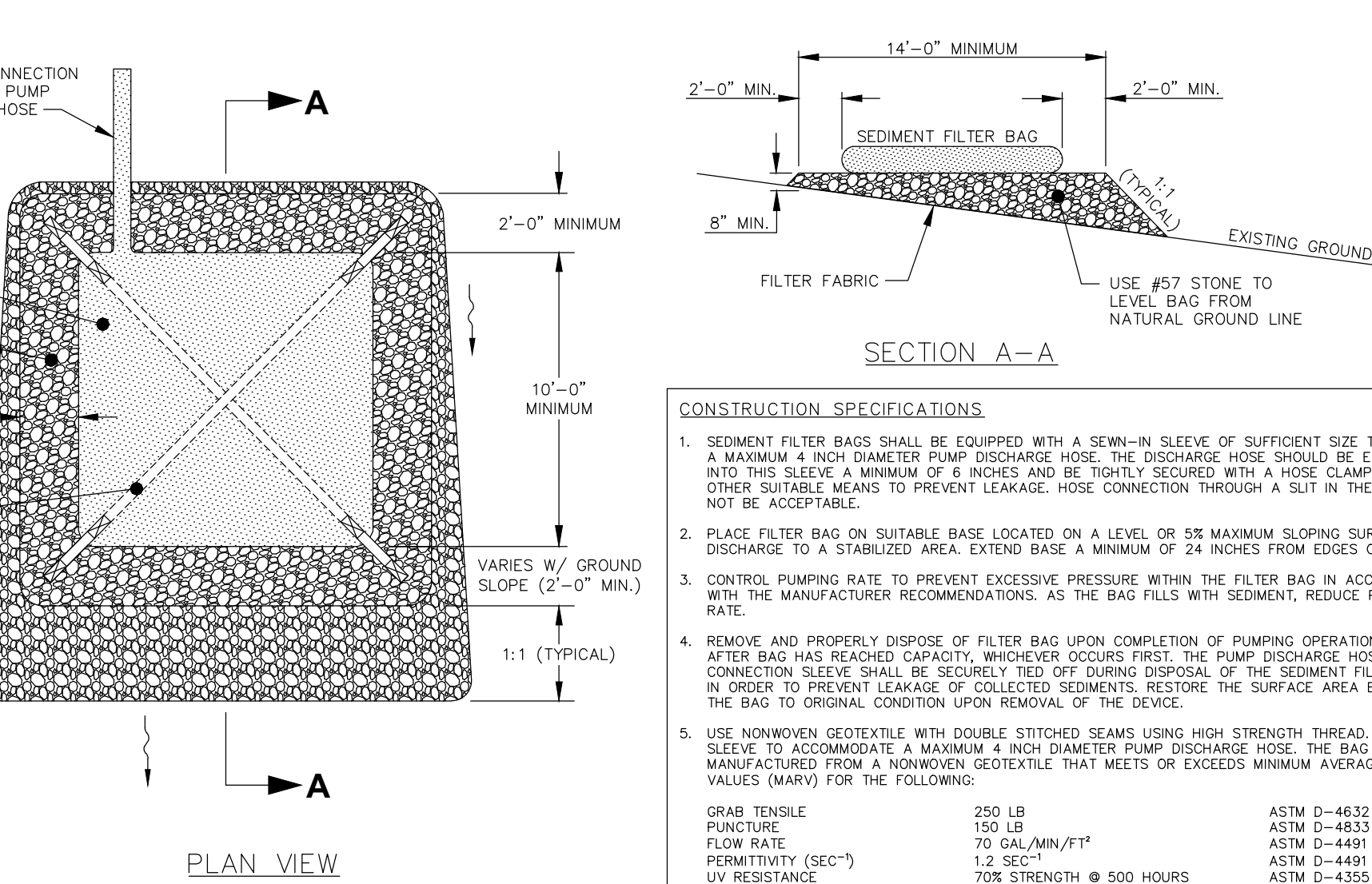


5 CONSTRUCTION ENTRANCE  
NOT TO SCALE

6 RESERVED  
NOT TO SCALE



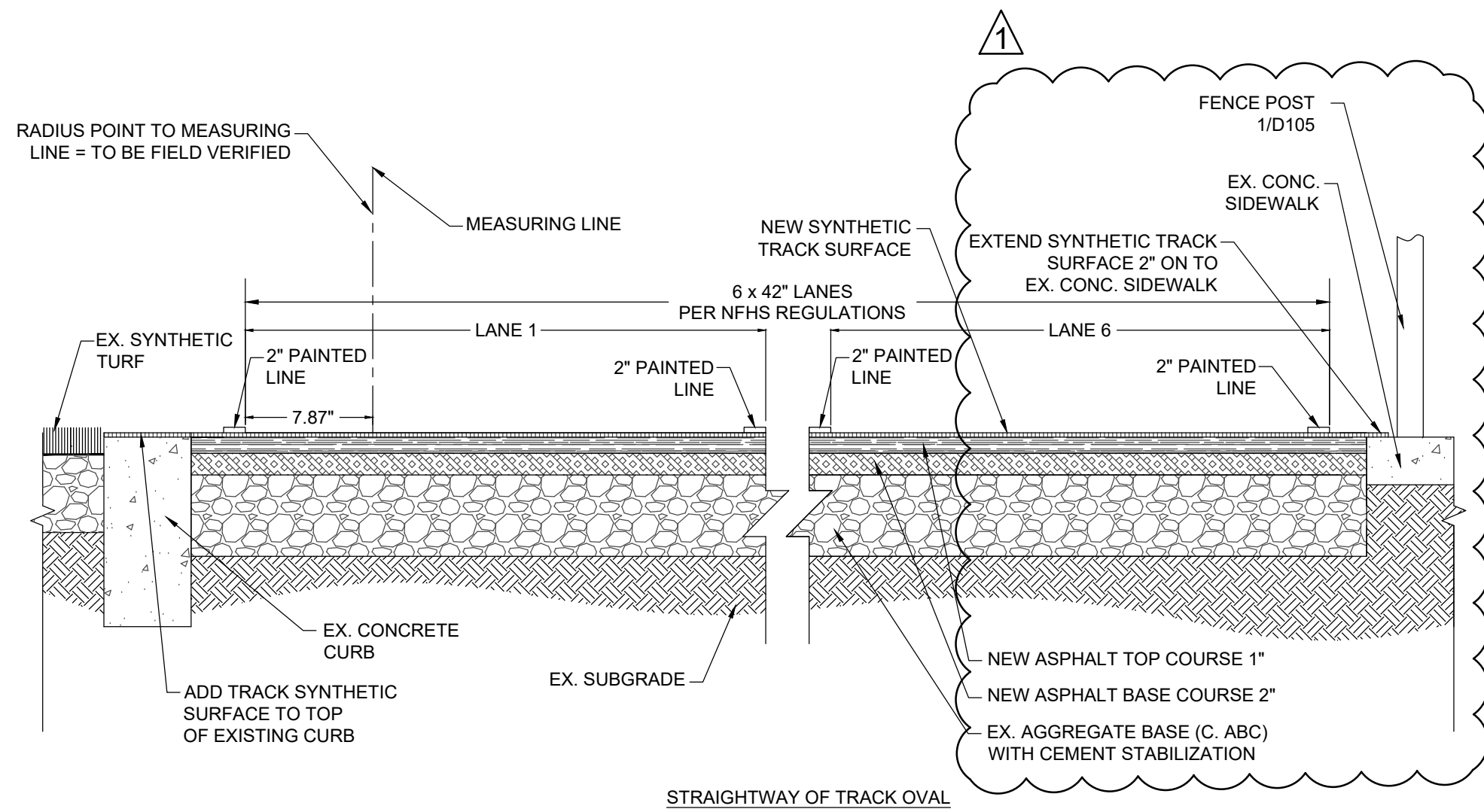
7 SEEDING SCHEDULE  
NOT TO SCALE



8 SEDIMENT FILTER BAG  
NOT TO SCALE

9 RESERVED  
NOT TO SCALE





**1** TRACK RESURFACING STRAIGHTWAY SECTION

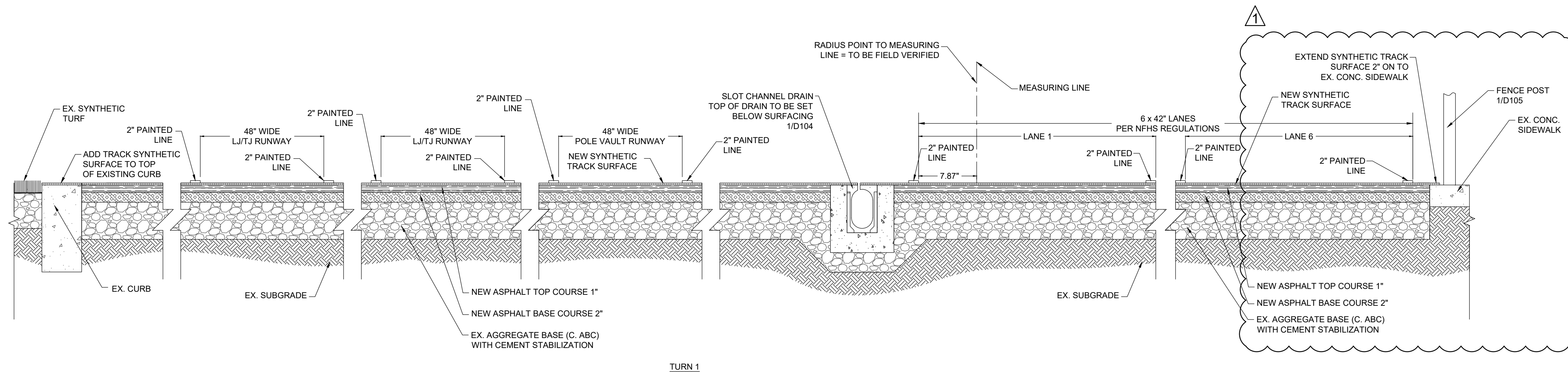
NOT TO SCALE

**2** RESERVED

NOT TO SCALE

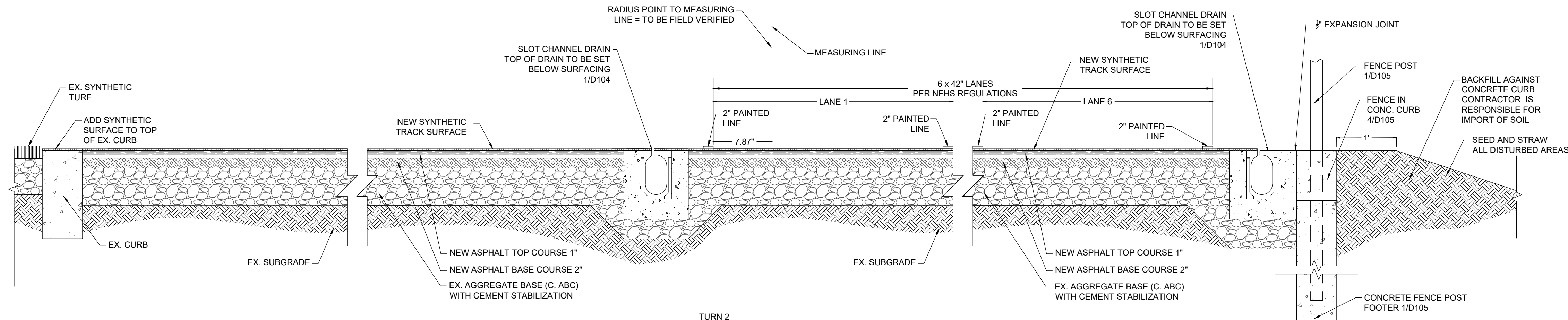
**3** RESERVED

NOT TO SCALE



**4** TRACK RESURFACING TURN 1 SECTION

NOT TO SCALE



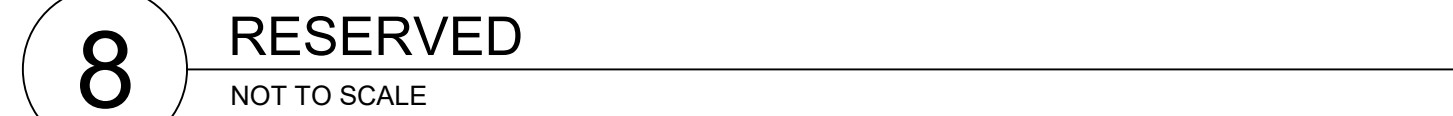
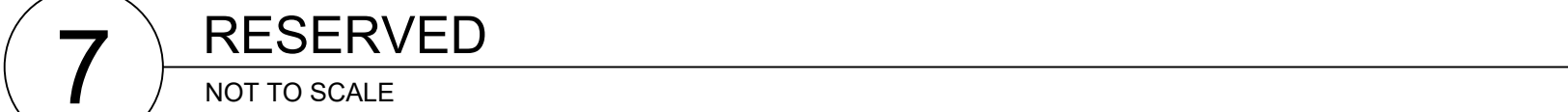
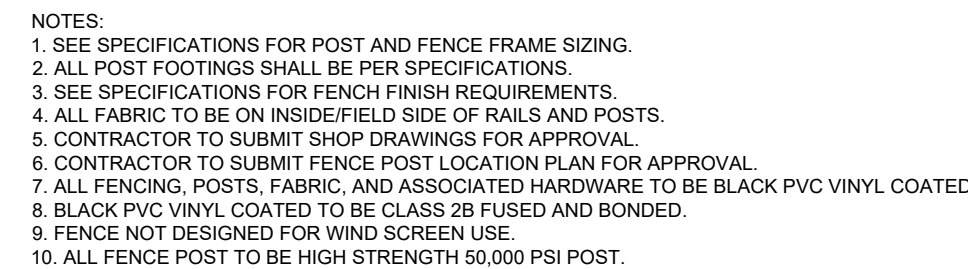
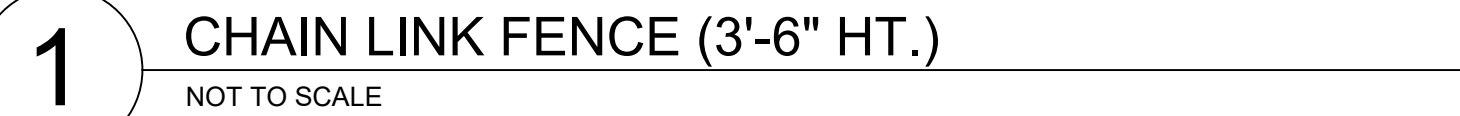
**5** TRACK RESURFACING TURN 2 SECTION

NOT TO SCALE











LAYOUT NOTES

1. SHOULD ANY DISCREPANCIES BE FOUND IN THE FIELD THE CONTRACTOR SHALL CONTACT THE OWNER AND LANDSCAPE ARCHITECT/SPORT FIELD DESIGNER PRIOR TO PROCEEDING.
2. PRIOR TO BEGINNING CONSTRUCTION, THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED FROM ALL REGULATOR AUTHORITIES.
3. THE CONTRACTOR IS RESPONSIBLE FOR DAMAGE TO ANY EXISTING ITEM AND/OR MATERIAL INSIDE OR OUTSIDE THE CONSTRUCTION LIMITS.
4. ALL PAPER DRAWINGS AND PDFS ARE REPRODUCTIONS AND ARE SUBJECT TO DISTORTION.
5. CONTRACTOR SHALL MAINTAIN THE SITE IN A SAFE AND CLEAN MANNER.
6. STAKE LAYOUT PRIOR TO CONSTRUCTION. VERIFY LOCATIONS WITH LANDSCAPE ARCHITECT OR OWNER.
7. REFER TO SPECIFICATIONS FOR DETAILED SHOP DRAWING/SUBMITTAL PROCEDURES.
8. EROSION CONTROL MEASURES BY CONTRACTOR AS NEEDED.

TRACK NOTES:

1. SHOP DRAWINGS REQUIRED FOR ALL TRACK LAYOUT FEATURES AND EVENTS IN FULL COLOR FOR OWNER, DESIGNER AND TRACK CONSULTANT APPROVALS.
2. ALL COLORS SHALL BE APPROVED BY THE OWNER.
3. ALL CONSTRUCTION DEBRIS SHALL BE DISPOSED OF OFF-SITE PROPERLY (SEE DEMOLITION PLAN)
4. CONTRACTOR SHALL PROVIDE A SMOOTH TRANSITION BETWEEN THE CONSTRUCTION PROJECT AND THE EXISTING CONDITIONS.
5. FOR ALL CONCRETE PADS AND RUNWAYS, CONTRACTOR SHALL PROVIDE CONTROL/EXPANSION JOINTS AS NEEDED PER MANUFACTURER RECOMMENDATION.
6. SEE SPECIFICATIONS FOR ALL TRACK COLOR OPTIONS.

SURFACING LEGEND

- PROPOSED REPLACEMENT TRACK SURFACE
- PROPOSED SYNTHETIC TURF
- PROPOSED CONCRETE
- PROPOSED SHOT PUT LANDING AREA
- PROPOSED ASPHALT
- PROPOSED ASPHALT - ALTERNATE

CONSTRUCTION NOTES

1. NEW TRACK SYNTHETIC SURFACE WITH 6 LANES AND A EXISTING RADIUS. CONSTRUCT PER DETAIL 1/D100. ALL TRACK LINE MARKINGS MUST MEET NFHS REQUIREMENTS. TRACK LAYOUT AND ALL LANE MARKINGS PROVIDED BY CONTRACTOR.
2. CONSTRUCT RADIUS POINT PER DETAIL 5/D102.
3. COMMON FINISH LINE (10 METERS BEFORE POINT OF CURVATURE).
4. CONSTRUCT HIGH JUMP AREA (NO PAINTED LINES).
5. CONSTRUCT POLE VAULT BOX PER DETAILS 3/D101 & 5/D101.
6. CONSTRUCT POLE VAULT RUNWAY AND LANDING AREA IN D-AREA PER DETAIL 4/D100.
7. CONSTRUCT LONG/TRIPLE JUMP RUNWAY IN D-AREA PER DETAIL 4/D100.
8. CONSTRUCT SAND JUMP PIT PER DETAILS 2/D101 & 4/D101.
9. CONSTRUCT TAKE-OFF BOARDS FOR LONG/TRIPLE JUMP PER DETAIL 1/D101.
10. CONSTRUCT SHOT PUT PAD AND THROW AREA PER DETAILS ON SHEET D102.
11. CONSTRUCT DISCUS PAD AND DISCUS CAGE PER DETAILS ON SHEET D103.

12. THE LAYOUT FOR ILLUSTRATIVE PURPOSES ONLY. CONTRACTOR MUST FIELD VERIFY AND MATCH ALL EXISTING CONDITIONS AND PROVIDE NEW TRACK LAYOUT. CONTRACTOR TO CONFIRM 400M OVAL'S PAINTED LINES WILL ACCURATELY FIT ON THE EXISTING SUBBASE PRIOR TO INSTALLATION OF THE TRACK SYNTHETIC SURFACE.
13. NEW SYNTHETIC TURF IN D-AREA PER 4/D104. EXISTING GROUND SLEEVE FOR FOOTBALL BLOCKING EQUIPMENT IN EAST D-AREA TO REMAIN IN EXISTING LOCATION.
14. PERIMETER 42" HT. FENCE AROUND TRACK INSTALLED IN CONCRETE CURB PER DETAIL 1/D105 & 4/D105.
15. PERIMETER 42" HT. FENCE AROUND TRACK INSTALLED BY CORE DRILLING INTO EXISTING SIDEWALK PER DETAIL 1/D105.
16. CHAIN LINK FENCE (42" HT.) SINGLE SWING GATE (5' WIDE) PER DETAIL 2/D105.
17. CHAIN LINK FENCE (42" HT.) DOUBLE SWING GATE (10' WIDE) PER DETAIL 3/D105.
18. SLOT CHANNEL DRAIN INSTALLED PER DETAIL 1/D104.
19. NEW WATER VALVE CONNECTION IN QUICK CONNECT WATER VALVE BOX PER DETAIL 3/D104.
20. CONSTRUCT ROAD ASPHALT PAVED AREA PER DETAIL 5/D104. (APPROX. 1100 SQ. FT. - MUST BE VERIFIED BY CONTRACTOR)
21. ALTERNATE #1 - CONSTRUCT ASPHALT PAVED ROAD SECTION PER DETAIL 5/D104. (APPROX. 1850 SQ. FT. - MUST BE VERIFIED BY CONTRACTOR)
22. CHAIN LINK FENCE (42" HT.) ROLLING GATE (16' WIDE) PER DETAIL 5/D105.

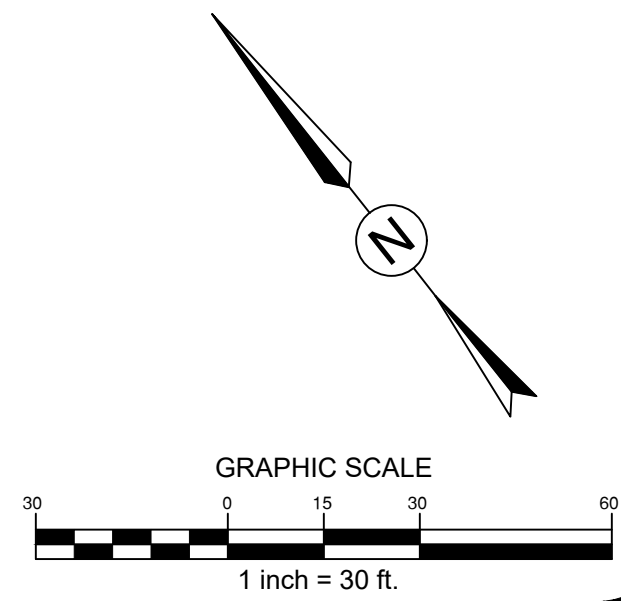
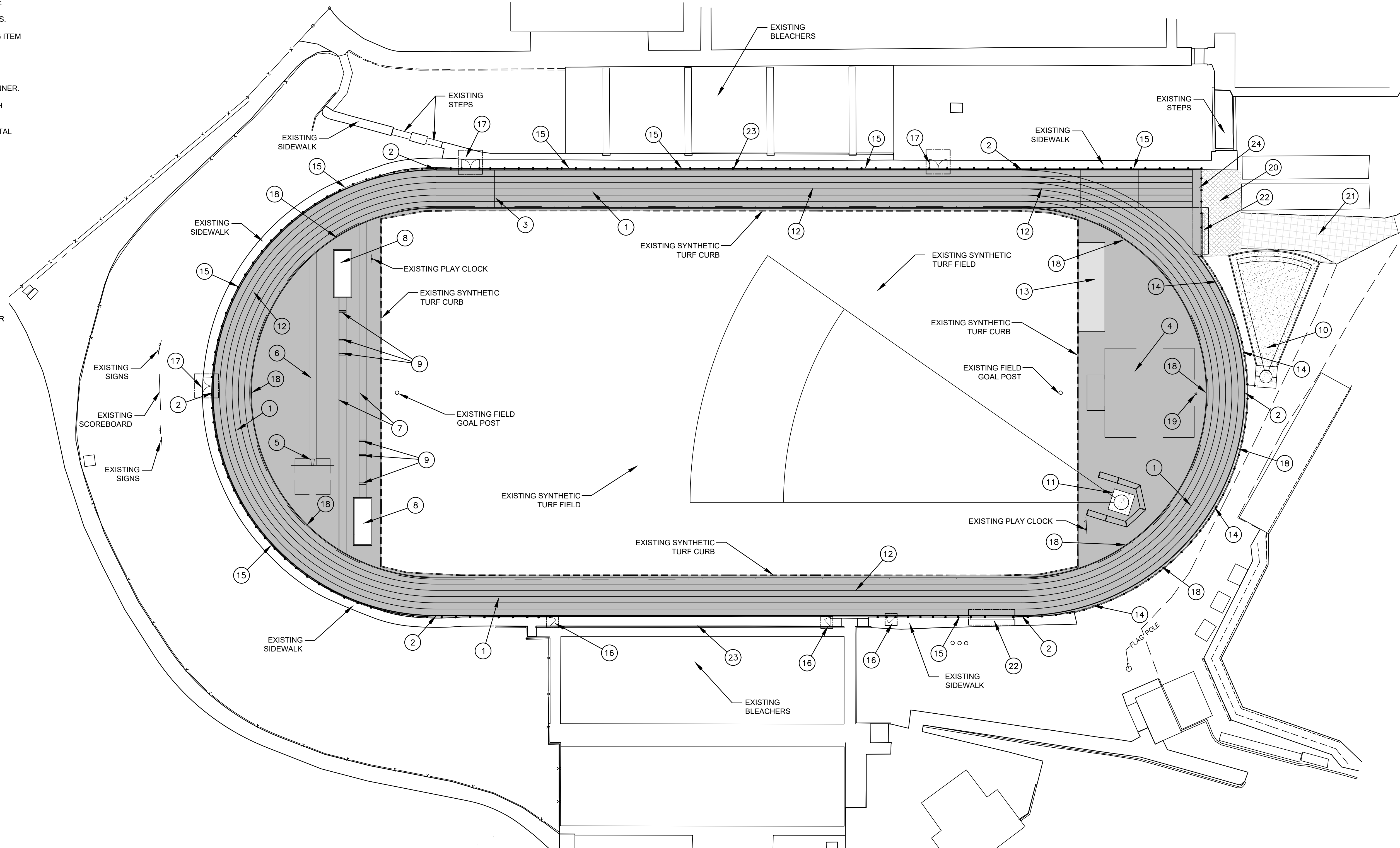
23. CONTRACTOR IS RESPONSIBLE FOR ALL PERMITTING, DESIGN, AND INSTALLATION OF ALL ELECTRICAL WORK FOR THE PROJECT. CONTRACTOR WITH CONTRACTOR'S ELECTRICIAN TO FIELD LOCATE POWER OUTLET ON FENCE IN FRONT OF EXISTING VISITOR BLEACHERS. POWER FOR OUTLET ON THE FENCE IN FRONT OF THE VISITOR BLEACHERS IS ASSUMED TO BE COMING FROM THE EXISTING PLAY CLOCK. CONTRACTOR WITH CONTRACTOR'S ELECTRICIAN WILL ALSO RELOCATE THE EXISTING POWER OUTLET ON HOME SIDE FENCE TO THE WALL IN FRONT OF HOME BLEACHERS. BOTH OUTLETS WILL BE ALIGNED WITH FOOTBALL 50 YARD LINE.
24. PERIMETER 42" HT. FENCE INSTALLED IN CONCRETE CURB BETWEEN TRACK ASPHALT AND EXPOSED ASPHALT AREA PER DETAIL 1/D105, 4/D105 & 6/D105.

LEGEND

- EXISTING FENCE
- PROPOSED FENCE
- PROPOSED GATE LOCATION



CONTRACTOR SHALL NOTIFY "NORTH CAROLINA ONE CALL" (811) OR (1-800-632-4949) AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION OR EXCAVATION TO HAVE EXISTING UTILITIES LOCATED. CONTRACTOR SHALL CONTACT ANY LOCAL UTILITIES THAT PROVIDE THEIR OWN LOCATOR SERVICES INDEPENDENT OF "NORTH CAROLINA ONE CALL". REPORT ANY DISCREPANCIES TO THE ENGINEER IMMEDIATELY.



FITFIELDS  
314 Tom Hall St.  
Fort Mill, SC 29715  
(717) 803.981 4330  
www.fitfields.com



REVISIONS:
2-9-23, ADDENDUM 1

BUNCOMBE COUNTY  
200 COLLEGE STREET, SUITE 300  
ASHEVILLE, NORTH CAROLINA

OWNER:

ASHEVILLE HIGH SCHOOL  
TRACK REPLACEMENT

419 McDOWELL ST.  
ASHEVILLE, NORTH CAROLINA

SCALE: 1" = 30'-0"

DATE: 1-12-23

SHEET NAME:

LAYOUT PLAN

SHEET NO:

L100







# State of North Carolina AFFIDAVIT A – Listing of Good Faith Efforts

County of \_\_\_\_\_

(Name of Bidder)

Affidavit of \_\_\_\_\_

I have made a good faith effort to comply under the following areas checked:

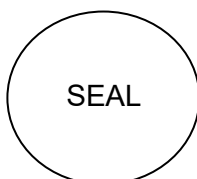
**Bidders must earn at least 50 points from the good faith efforts listed for their bid to be considered responsive.** (1 NC Administrative Code 30 I.0101)

- ☐ **1 – (10 pts)** Contacted minority businesses that reasonably could have been expected to submit a quote and that were known to the contractor, or available on State or local government maintained lists, at least 10 days before the bid date and notified them of the nature and scope of the work to be performed.
- ☐ **2 --(10 pts)** Made the construction plans, specifications and requirements available for review by prospective minority businesses, or providing these documents to them at least 10 days before the bids are due.
- ☐ **3 – (15 pts)** Broken down or combined elements of work into economically feasible units to facilitate minority participation.
- ☐ **4 – (10 pts)** Worked with minority trade, community, or contractor organizations identified by the Office of Historically Underutilized Businesses and included in the bid documents that provide assistance in recruitment of minority businesses.
- ☐ **5 – (10 pts)** Attended prebid meetings scheduled by the public owner.
- ☐ **6 – (20 pts)** Provided assistance in getting required bonding or insurance or provided alternatives to bonding or insurance for subcontractors.
- ☐ **7 – (15 pts)** Negotiated in good faith with interested minority businesses and did not reject them as unqualified without sound reasons based on their capabilities. Any rejection of a minority business based on lack of qualification should have the reasons documented in writing.
- ☐ **8 – (25 pts)** Provided assistance to an otherwise qualified minority business in need of equipment, loan capital, lines of credit, or joint pay agreements to secure loans, supplies, or letters of credit, including waiving credit that is ordinarily required. Assisted minority businesses in obtaining the same unit pricing with the bidder's suppliers in order to help minority businesses in establishing credit.
- ☐ **9 – (20 pts)** Negotiated joint venture and partnership arrangements with minority businesses in order to increase opportunities for minority business participation on a public construction or repair project when possible.
- ☐ **10 - (20 pts)** Provided quick pay agreements and policies to enable minority contractors and suppliers to meet cash-flow demands.

The undersigned, if apparent low bidder, will enter into a formal agreement with the firms listed in the Identification of Minority Business Participation schedule conditional upon scope of contract to be executed with the Owner. Substitution of contractors must be in accordance with GS143-128.2(d) Failure to abide by this statutory provision will constitute a breach of the contract.

The undersigned hereby certifies that he or she has read the terms of the minority business commitment and is authorized to bind the bidder to the commitment herein set forth.

Date: \_\_\_\_\_ Name of Authorized Officer: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Title: \_\_\_\_\_



State of \_\_\_\_\_, County of \_\_\_\_\_  
 Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_  
 Notary Public \_\_\_\_\_  
 My commission expires \_\_\_\_\_



# State of North Carolina --AFFIDAVIT B-- Intent to Perform Contract with Own Workforce.

County of \_\_\_\_\_

Affidavit of \_\_\_\_\_  
(Name of Bidder)

I hereby certify that it is our intent to perform 100% of the work required for the \_\_\_\_\_  
\_\_\_\_\_ contract.  
(Name of Project)

In making this certification, the Bidder states that the Bidder does not customarily subcontract elements of this type project, and normally performs and has the capability to perform and will perform all elements of the work on this project with his/her own current work forces; and

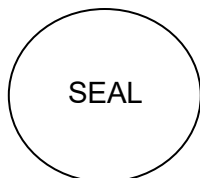
The Bidder agrees to provide any additional information or documentation requested by the owner in support of the above statement. The Bidder agrees to make a Good Faith Effort to utilize minority suppliers where possible.

The undersigned hereby certifies that he or she has read this certification and is authorized to bind the Bidder to the commitments herein contained.

Date: \_\_\_\_\_ Name of Authorized Officer: \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_



State of \_\_\_\_\_, County of \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_

Notary Public \_\_\_\_\_

My commission expires \_\_\_\_\_



# State of North Carolina - AFFIDAVIT C - Portion of the Work to be Performed by HUB Certified/Minority Businesses

County of \_\_\_\_\_

(Note this form is to be submitted only by the apparent lowest responsible, responsive bidder.)

If the portion of the work to be executed by HUB certified/minority businesses as defined in GS143-128.2(g) and 128.4(a),(b),(e) is equal to or greater than 10% of the bidders total contract price, then the bidder must complete this affidavit.

This affidavit shall be provided by the apparent lowest responsible, responsive bidder within **72 hours** after notification of being low bidder.

Affidavit of \_\_\_\_\_ I do hereby certify that on the \_\_\_\_\_  
(Name of Bidder)

(Project Name)  
Project ID# \_\_\_\_\_ Amount of Bid \$ \_\_\_\_\_

I will expend a minimum of \_\_\_\_\_% of the total dollar amount of the contract with minority business enterprises. Minority businesses will be employed as construction subcontractors, vendors, suppliers or providers of professional services. Such work will be subcontracted to the following firms listed below.

Attach additional sheets if required

Name and Phone Number	*Minority Category	**HUB Certified Y/N	Work Description	Dollar Value

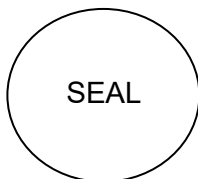
\*Minority categories: Black, African American (**B**), Hispanic (**H**), Asian American (**A**) American Indian (**I**), Female (**F**) Socially and Economically Disadvantaged (**D**)

**\*\* HUB Certification with the state HUB Office required to be counted toward state participation goals.**

Pursuant to GS143-128.2(d), the undersigned will enter into a formal agreement with Minority Firms for work listed in this schedule conditional upon execution of a contract with the Owner. Failure to fulfill this commitment may constitute a breach of the contract.

The undersigned hereby certifies that he or she has read the terms of this commitment and is authorized to bind the bidder to the commitment herein set forth.

Date: \_\_\_\_\_ Name of Authorized Officer: \_\_\_\_\_



Signature: \_\_\_\_\_

Title: \_\_\_\_\_

State of \_\_\_\_\_, County of \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_

Notary Public \_\_\_\_\_

My commission expires \_\_\_\_\_



# State of North Carolina AFFIDAVIT D – Good Faith Efforts

County of \_\_\_\_\_

(Note this form is to be submitted only by the apparent lowest responsible, responsive bidder.)

If the goal of 10% participation by HUB Certified/ minority business **is not** achieved, the Bidder shall provide the following documentation to the Owner of his good faith efforts:

Affidavit of \_\_\_\_\_ I do hereby certify that on the \_\_\_\_\_  
(Name of Bidder)

Project ID# \_\_\_\_\_ (Project Name) Amount of Bid \$ \_\_\_\_\_

I will expend a minimum of \_\_\_\_\_% of the total dollar amount of the contract with HUB certified/ minority business enterprises. Minority businesses will be employed as construction subcontractors, vendors, suppliers or providers of professional services. Such work will be subcontracted to the following firms listed below. (Attach additional sheets if required)

Name and Phone Number	*Minority Category	**HUB Certified Y/N	Work Description	Dollar Value

\*Minority categories: Black, African American (**B**), Hispanic (**H**), Asian American (**A**) American Indian (**I**), Female (**F**) Socially and Economically Disadvantaged (**D**)

**\*\* HUB Certification with the state HUB Office required to be counted toward state participation goals.**

**Examples** of documentation that may be required to demonstrate the Bidder's good faith efforts to meet the goals set forth in these provisions include, but are not necessarily limited to, the following:

- Copies of solicitations for quotes to at least three (3) minority business firms from the source list provided by the State for each subcontract to be let under this contract (if 3 or more firms are shown on the source list). Each solicitation shall contain a specific description of the work to be subcontracted, location where bid documents can be reviewed, representative of the Prime Bidder to contact, and location, date and time when quotes must be received.
- Copies of quotes or responses received from each firm responding to the solicitation.
- A telephone log of follow-up calls to each firm sent a solicitation.
- For subcontracts where a minority business firm is not considered the lowest responsible sub-bidder, copies of quotes received from all firms submitting quotes for that particular subcontract.
- Documentation of any contacts or correspondence to minority business, community, or contractor organizations in an attempt to meet the goal.
- Copy of pre-bid roster
- Letter documenting efforts to provide assistance in obtaining required bonding or insurance for minority business.
- Letter detailing reasons for rejection of minority business due to lack of qualification.
- Letter documenting proposed assistance offered to minority business in need of equipment, loan capital, lines of credit, or joint pay agreements to secure loans, supplies, or letter of credit, including waiving credit that is ordinarily required.

Failure to provide the documentation as listed in these provisions may result in rejection of the bid and award to the next lowest responsible and responsive bidder.

Pursuant to GS143-128.2(d), the undersigned will enter into a formal agreement with Minority Firms for work listed in this schedule conditional upon execution of a contract with the Owner. Failure to fulfill this commitment may constitute a breach of the contract.

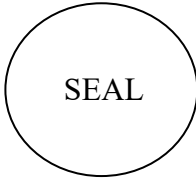


The undersigned hereby certifies that he or she has read the terms of this commitment and is authorized to bind the bidder to the commitment herein set forth.

Date: \_\_\_\_\_ Name of Authorized Officer: \_\_\_\_\_

Signature: \_\_\_\_\_

Title: \_\_\_\_\_



State of \_\_\_\_\_, County of \_\_\_\_\_

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_

Notary Public \_\_\_\_\_

My commission expires \_\_\_\_\_