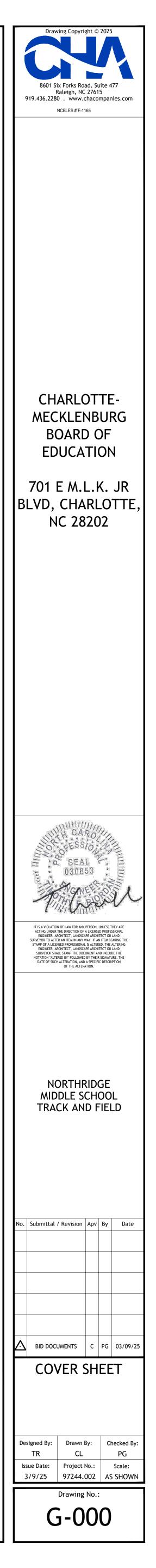
NORTHRIDGE MIDDLE SCHOOL -TRACK AND FIELD IMPROVEMENTS



b: V:\PROJECTS\ANY\K7\097244.002\09_DESIGN\DRAWINGS\01_SHEETS\G-000 COVER SHEET.DWG adv. 3/7/2075 12-39-00 PM Plotted: 3/7/2075 12-44:54 PM Current Heer: Lindeav Cadv LastSavadRv

BID DOCUMENTS MARCH, 2025

	SITE PLANS
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G-000	COVER SHEET
G-001	GENERAL NOTES
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GENERAL NOTES

1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLAN SHEETS AND SPECIFICATIONS, AND COORDINATE ALL WORK AS REQUIRED.

2. THE DIRECTOR'S REPRESENTATIVE SHALL BE NOTIFIED IN WRITING OF ANY CONDITIONS THAT VARY FROM THOSE SHOWN ON THE PLANS. THE CONTRACTOR'S WORK SHALL NOT VARY FROM THE PLANS WITHOUT THE EXPRESSED, WRITTEN APPROVAL OF THE DIRECTOR'S REPRESENTATIVE.

3. THE CONTRACTOR SHALL RESTORE LAWNS, DRIVEWAYS, CULVERTS, SIGNS AND OTHER PUBLIC OR PRIVATE PROPERTY DAMAGED OR REMOVED TO AT LEAST AS GOOD A CONDITION AS BEFORE BEING DISTURBED AS DETERMINED BY THE DIRECTOR'S REPRESENTATIVE. ANY DAMAGED TREES. SHRUBS. AND/OR HEDGES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. 4. THE CONTRACTOR IS INSTRUCTED TO COOPERATE WITH ANY AND ALL OTHER CONTRACTORS PERFORMING WORK ON THIS JOB SITE DURING THE PERFORMANCE OF THIS CONTRACT.

5. ALL WORK SHALL BE DONE IN STRICT COMPLIANCE WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES, STANDARDS, ORDINANCES, RULES, REGULATIONS, AND PERMITS. 6. THE CONTRACTOR SHALL PROTECT EXISTING PROPERTY LINE MONUMENTATION. ANY MONUMENTATION DISTURBED OR DESTROYED,

AS JUDGED BY THE DIRECTOR'S REPRESENTATIVE, SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE UNDER THE SUPERVISION OF A STATE LICENSED LAND SURVEYOR.

7. THE DIRECTOR'S REPRESENTATIVE RESERVES THE RIGHT TO EXAMINE ANY WORK DONE ON THIS PROJECT AT ANY TIME TO DETERMINE THE CONFORMANCE WITH THE REQUIREMENTS OF THE CONTRACT DOCUMENTS OF THIS PROJECT, AS INTENDED AND INTERPRETED BY THE DIRECTOR'S REPRESENTATIVE. 8. MISCELLANEOUS WORK NOT SPECIFICALLY SHOWN ON THE CONTRACT DRAWINGS SUCH AS PATCHING, BLOCKING, TRIMMING, ETC., SHALL BE PERFORMED TO MAKE THE WORK COMPLETE.

9. THE CONTRACTOR SHALL: A. VERIFY ALL CONDITIONS IN THE FIELD PRIOR TO COMMENCEMENT OF WORK AND NOTIFY THE DIRECTOR'S REPRESENTATIVE OF

ANY DISCREPANCIES. B. EXAMINE THE SITE AND INCLUDE IN HIS WORK THE EFFECT OF ALL EXISTING CONDITIONS ON THE WORK. C. PROVIDE AND INSTALL ALL MATERIALS AND PERFORM ALL WORK IN ACCORDANCE WITH RECOGNIZED GOOD STANDARD PRACTICE.

10. ALL TRENCH EXCAVATION AND ANY REQUIRED SHEETING AND SHORING SHALL BE DONE IN ACCORDANCE WITH THE LATEST REVISIONS OF THE STATE INDUSTRIAL CODE AND OSHA REGULATIONS FOR CONSTRUCTION. SHEET PILING SHALL BE DESIGNED AND SEALED BY A LICENSED PROFESSIONAL DIRECTOR'S REPRESENTATIVE.

11. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL COMMERCIAL, AND PUBLIC PROPERTIES, AND AS DIRECTED BY THE DIRECTOR'S REPRESENTATIVE. 12. THE CONTRACTOR SHALL TAKE CARE TO PREVENT DAMAGE TO EXISTING UTILITIES. DAMAGED UTILITIES SHALL BE IMMEDIATELY REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

13. THE CONTRACTOR SHALL TAKE CARE TO PREVENT DAMAGE TO EXISTING TREES THAT ARE TO REMAIN. ANY TREES DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY ARE TO BE REPLACED BY THE CONTRACTOR, IN KIND, AT THEIR EXPENSE. 14. ALL UTILITY WORK INVOLVING CONNECTIONS TO EXISTING SYSTEMS SHALL BE COORDINATED WITH THE DIRECTOR'S

IS MADE. 15. CONSTRUCTION OF ALL PROPOSED UTILITIES MUST BEGIN AT ITS POINT OF CONNECTION TO THE EXISTING UTILITY, OR AT THE LOWEST POINT IN THE SYSTEM. RIMS, GRATES, INVERTS, CLEARANCES AND LOCATIONS AT CROSSINGS MUST BE VERIFIED PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.

16. THE PLANS SHOW SUBSURFACE STRUCTURES, ABOVE-GROUND STRUCTURES AND/OR UTILITIES FROM FIELD LOCATION AND RECORD MAPPING, EXACT LOCATION OF WHICH MAY VARY FROM THE LOCATIONS INDICATED. IN PARTICULAR, THE CONTRACTOR IS WARNED THAT THE EXACT OR EVEN APPROXIMATE LOCATION OF SUCH PIPELINES, SUBSURFACE STRUCTURES AND/OR UTILITIES IN THE AREA MAY BE DIFFERENT FROM THAT SHOWN OR MAY NOT BE SHOWN, AND IT SHALL BE THEIR RESPONSIBILITY TO PROCEED WITH GREAT CARE IN EXECUTING ANY WORK. 72 HOURS BEFORE YOU DIG OR DRILL, CALL DIG SAFE @ 1-800-962-7962.

GENERAL SITE REMOVAL NOTES

1. ALL ORGANIC CONSTRUCTION DEBRIS SHALL BE DISPOSED OF OFF-SITE IN A LEGAL MANNER, AT THE CONTRACTOR'S EXPENSE.

2. THE CONTRACTOR SHALL EXERCISE CARE DURING REMOVAL OPERATIONS. ANY ITEMS INDICATED TO REMAIN THAT ARE DAMAGED DURING REMOVAL OPERATIONS SHALL BE REPAIRED OR REPLACED IN KIND, BY THE CONTRACTOR, AT NO COST TO THE OWNER 3. ALL TOPSOIL TO REMAIN ON SITE, UNLESS OTHERWISE NOTED OR AS NECESSARY PER GRADING REQUIREMENTS.

GENERAL SITE LAYOUT NOTES

3. ALL ANGLES ARE 90°, UNLESS OTHERWISE INDICATED.

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL CONSTRUCTION LAYOUT. THE CONTRACTOR SHALL MAKE TIES TO ALL UTILITY CONNECTIONS AND PROVIDE AS-BUILT PLANS FOR ALL UTILITIES SHOWING TIES TO CONNECTIONS, BENDS, VALVES, LENGTHS OF LINES, AND INVERTS. AS-BUILT PLANS SHOWING ALL UNDERGROUND UTILITIES INSTALLED OR ENCOUNTERED SHALL BE REVIEWED BY THE DIRECTOR'S REPRESENTATIVE. THE CONTRACTOR SHALL PROVIDE ANY CORRECTIONS OR ADDITIONS TO THE SATISFACTION OF THE DIRECTOR'S REPRESENTATIVE BEFORE UTILITIES WILL BE ACCEPTED.

2. THE CONTRACTOR SHALL PROVIDE SMOOTH TRANSITIONS BETWEEN NEW WORK AND EXISTING CONDITIONS.

REPRESENTATIVE. NOTIFY THE DIRECTOR'S REPRESENTATIVE AT LEAST 72 HOURS PRIOR TO EACH AND EVERY CONNECTION THAT

GENERAL SITE GRADING NOTES

1. PROPOSED GRADES SHALL BLEND SMOOTHLY WITH EXISTING ELEVATIONS.

2. THE CONTRACTOR SHALL STAKE OUT ALL GRADES IN THE FIELD PRIOR TO CONSTRUCTION AND NOTIFY THE DIRECTOR'S REPRESENTATIVE IN WRITING OF ANY DISCREPANCIES. THE DIRECTOR'S REPRESENTATIVE SHALL APPROVE STAKED GRADES. 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING AND THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF WORK. THE CONTRACTOR SHALL MAINTAIN EXISTING DRAINAGE PATTERNS THROUGHOUT THE PERIOD OF CONSTRUCTION.

4. ALL AREAS INDICATED TO RECEIVE SEED, SHALL BE DISCED AND HARROWED TO A DEPTH OF 4", AND FORMED TO PROVIDE SMOOTH TRANSITIONS WITH PROPOSED IMPROVEMENTS, PRIOR TO PLACEMENT OF SEED.

GENERAL EROSION CONTROL NOTES

1. SILTATION DEVICES SHALL BE INSTALLED PRIOR TO CLEARING AND GRUBBING.

2. SLOPES SHALL BE GRADED AT A MAXIMUM OF 3:1 WITHIN ALL CUT OR FILL AREAS.

3. TEMPORARY SEED SHALL BE A COMMERCIALLY AVAILABLE MIXTURE OF PERENNIAL RYE AND UTILITY GRADE FESCUE. PERCENTAGE OF PERENNIAL RYE SHALL NOT EXCEED 50%. APPLICATION RATE SHALL BE 2.5 LBS PER 1,000 SF.

4. SEEDED AREAS SHALL BE FULLY COVERED WITH A LEAN STRAW OR MULCH MATERIAL. IF ORDERED BY THE DIRECTOR'S REPRESENTATIVE, A BIODEGRADABLE NETTING SHALL BE ANCHORED OVER SEEDED AREAS WHICH DEMONSTRATE "RILLING" OR OTHER EROSION PROCESSES.

5. SILTATION FENCE BARRIERS SHALL BE PLACED WITHIN ALL AREAS OF EXPOSED SLOPES TO CONTROL SOIL EROSION DURING AND AFTER CONSTRUCTION. 6. BARRIERS SHALL REMAIN IN PLACE UNTIL NEW SEEDING HAS SUFFICIENTLY GROWN TO STABILIZE COMPLETED EXTRA WORK.

7. MAINTENANCE PROGRAM: ALL EROSION CONTROL MEASURES ARE TO BE INSPECTED DAILY FOR PROPER FUNCTIONING. ANY DAMAGED OR NON-FUNCTIONING DEVICES SHALL BE REPLACED IMMEDIATELY. NO EROSION AND SEDIMENT CONTROL DEVICES SHALL BE REMOVED WITHOUT APPROVAL OF THE DIRECTOR'S REPRESENTATIVE.

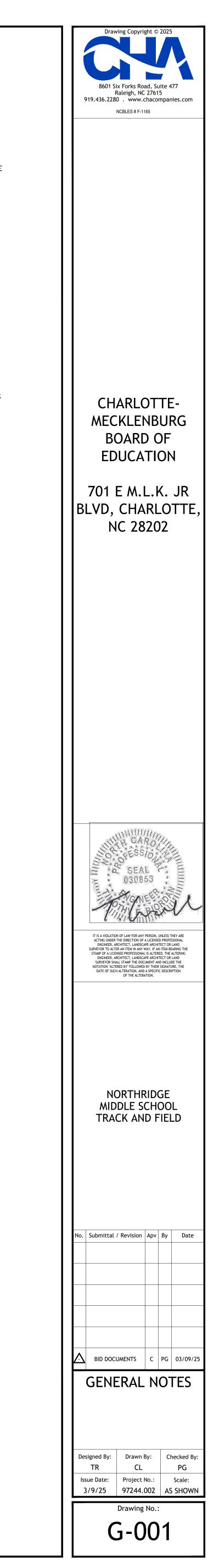
8. CONTRACTOR TO FOLLOW EROSION CONTROL PROCEDURES DURING CONSTRUCTION AS OUTLINED IN THE SPECIFIC GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL. 9. STORM INLET PROTECTION BARRIERS SHALL BE PLACED AROUND EACH CATCH BASIN OR DRY WELL GRATE TO PREVENT SILTATION.

10. IMMEDIATELY UPON COMPLETION OF GRADING, INSTALLATION OF END SECTIONS, SILT DIKES, SEDIMENT BARRIERS SHALL BE INSTALLED AS DETAILED. CONTRACTOR SHALL PERFORM INSTALLATION IN ANY AREA COMPLETED REGARDLESS OF STATE OF COMPLETION WITHIN BALANCE OF SITE.

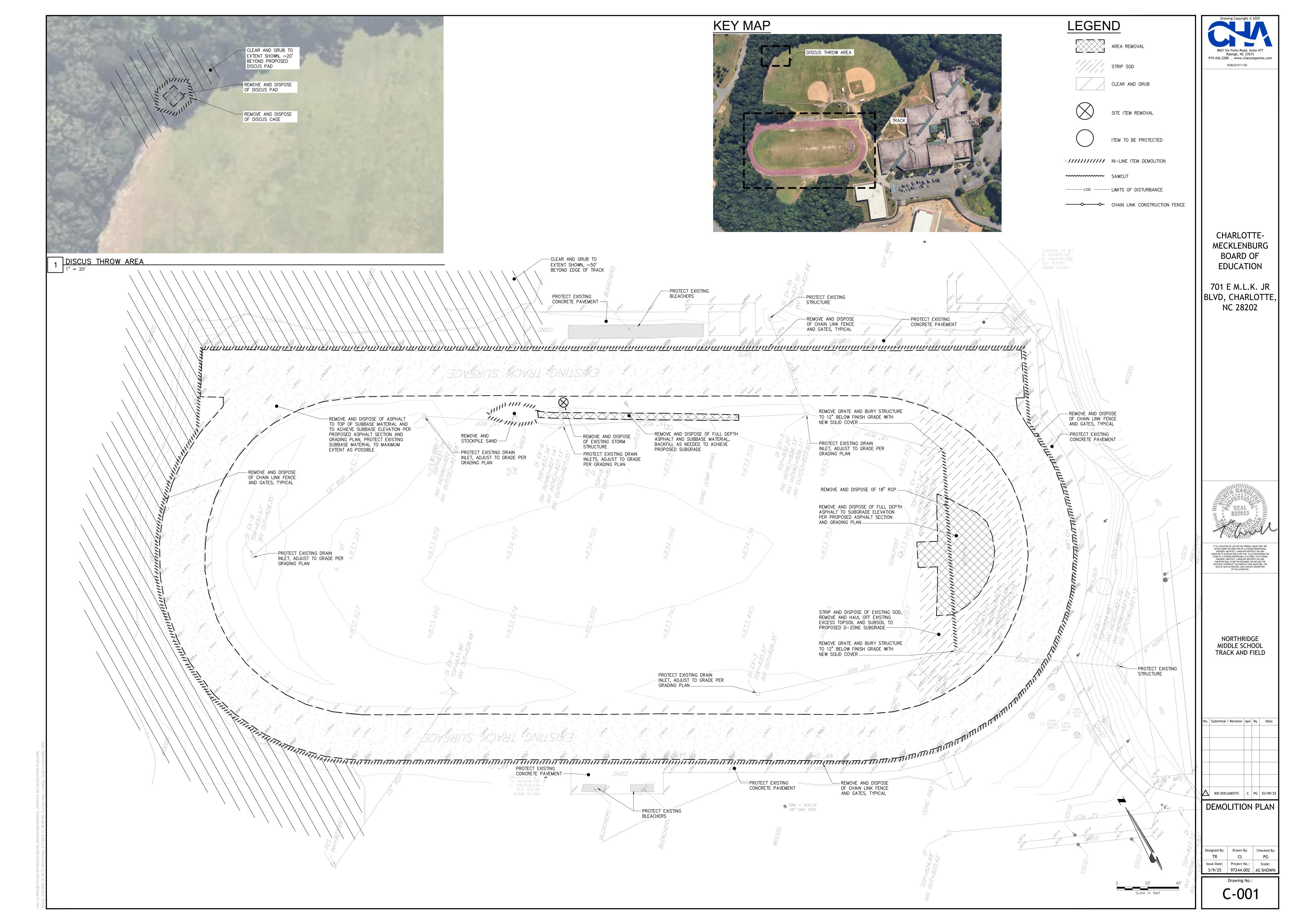
11. ONCE PERMANENT EROSION AND SEDIMENT CONTROLS (IE. SEEDING, PLANTING, ETC.) ARE FULLY ESTABLISHED, THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL REMAINING TEMPORARY MEASURES.

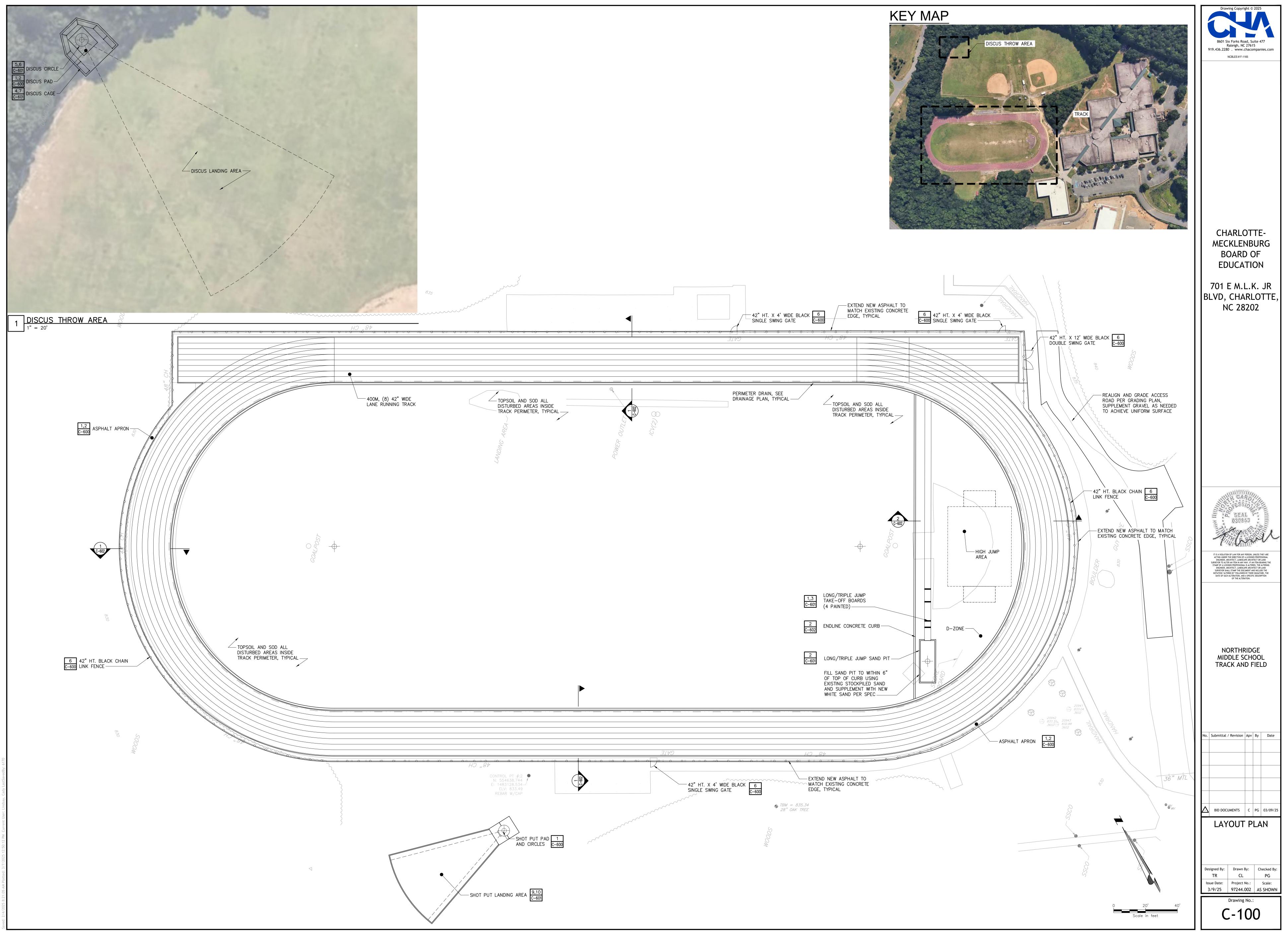
GENERAL LANDSCAPE PLANTING NOTES

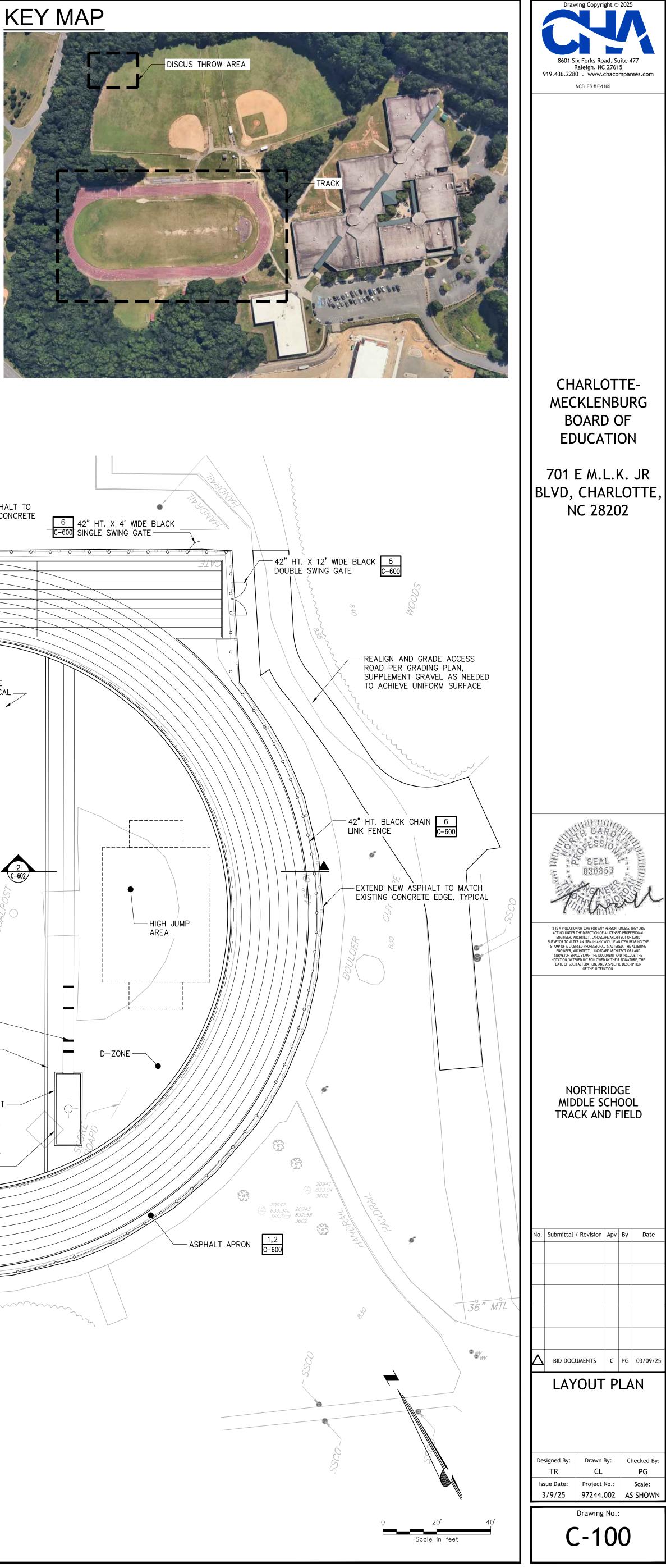
1. ALL AREAS OF THE SITE WHICH ARE DISTURBED AND NOT PLANTED, MULCHED, PAVED, ETC. SHALL BE TOPSOILED AND SEEDED. APPROVED TOPSOIL TO BE INSTALLED TO A MINIMUM 6" DEPTH.

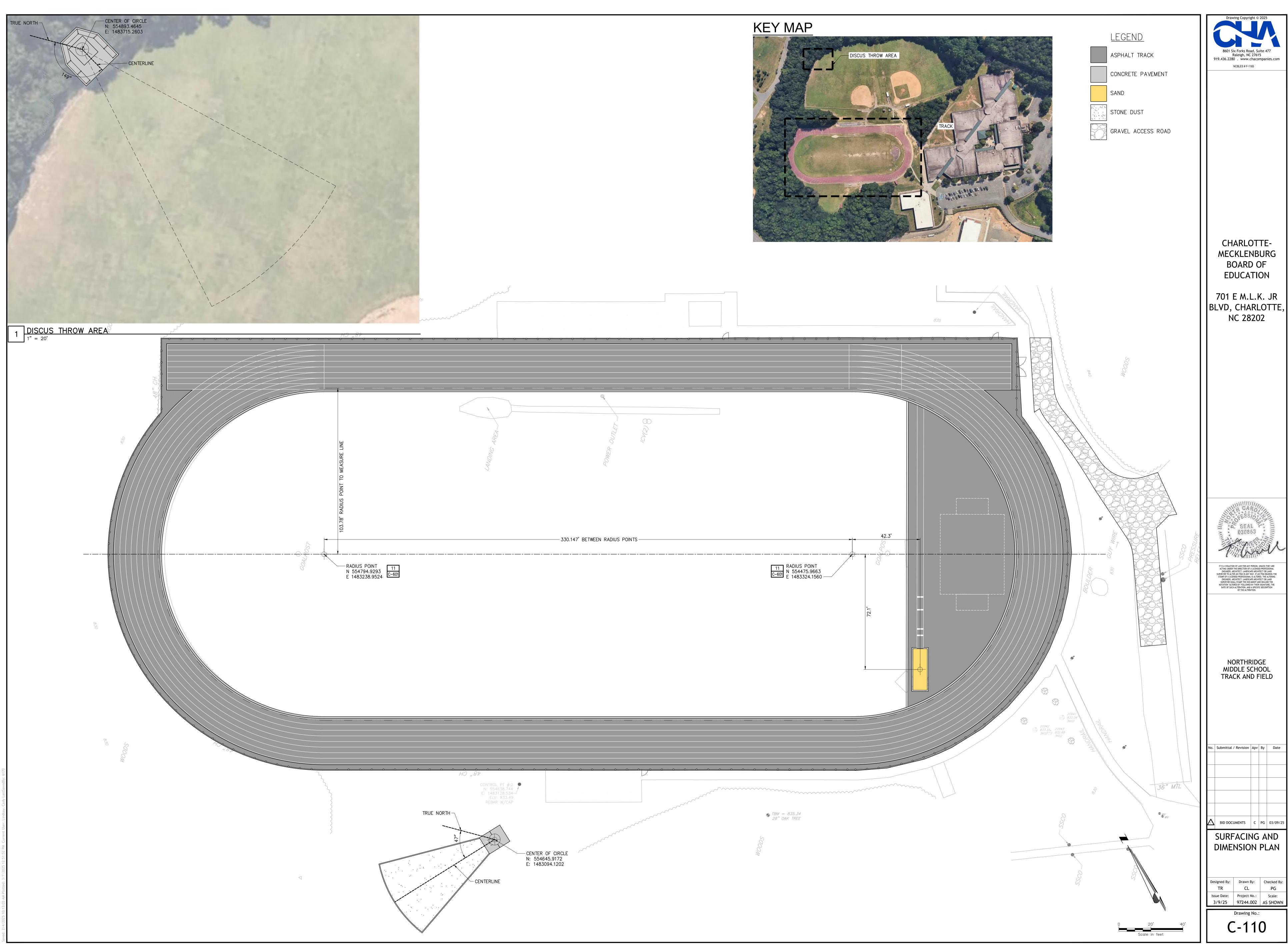


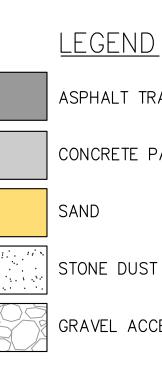


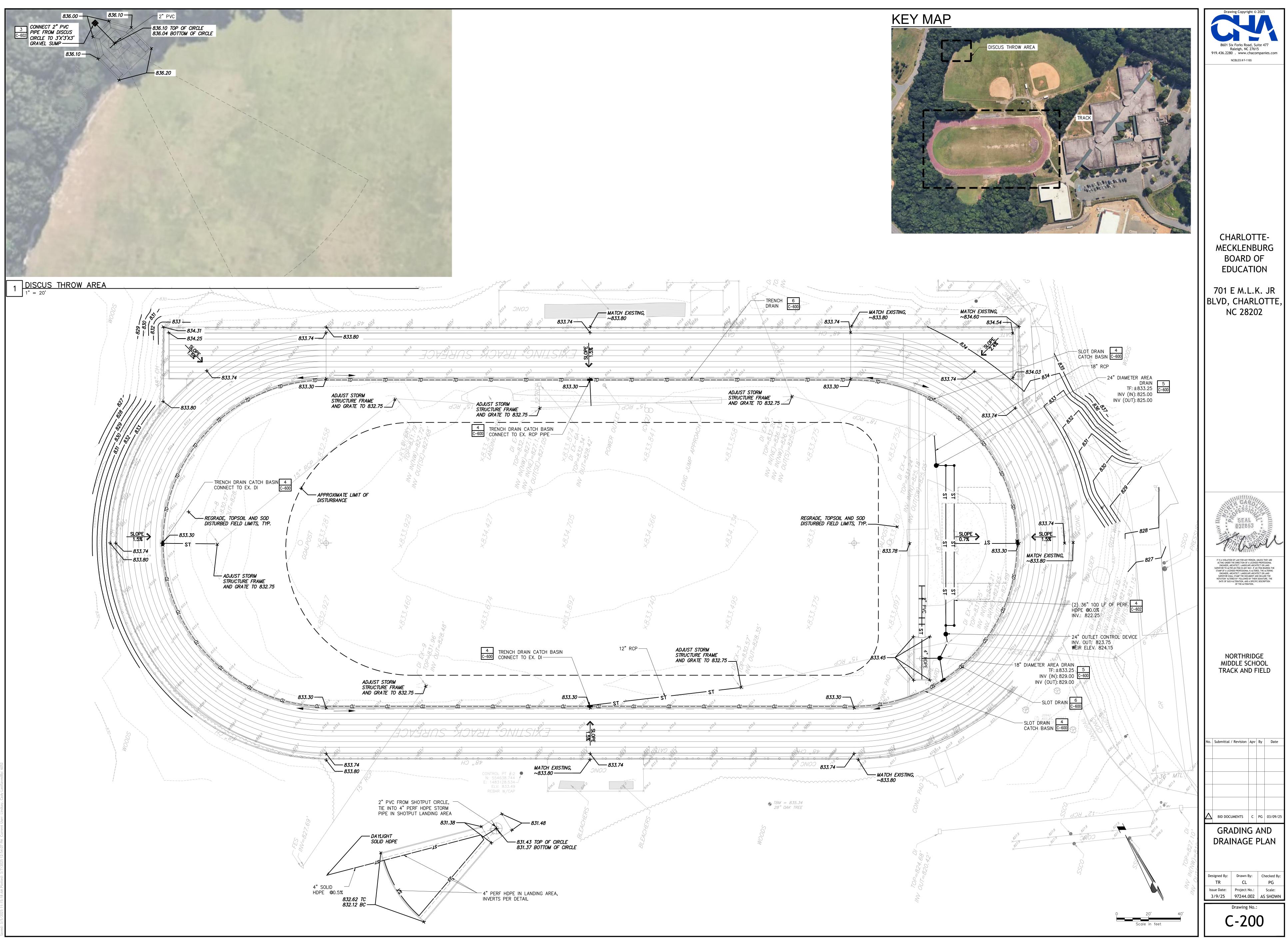


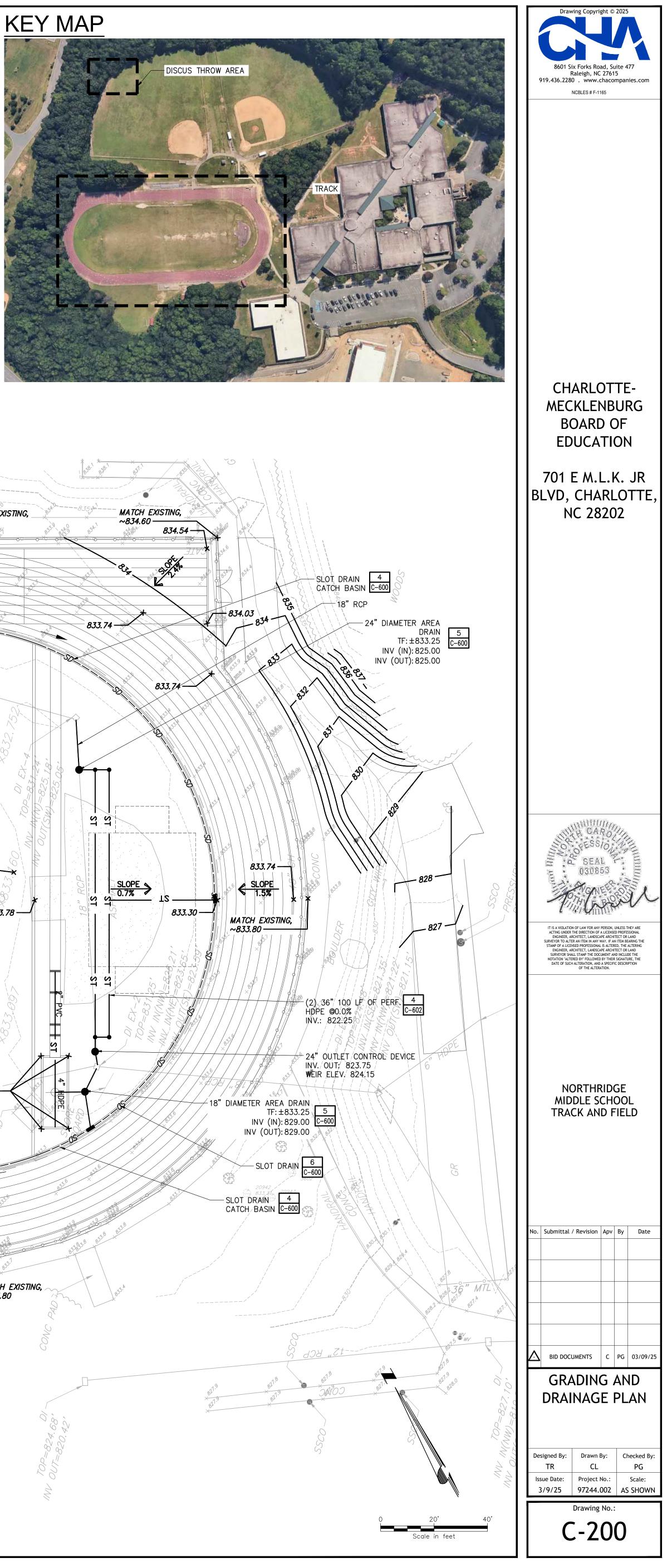


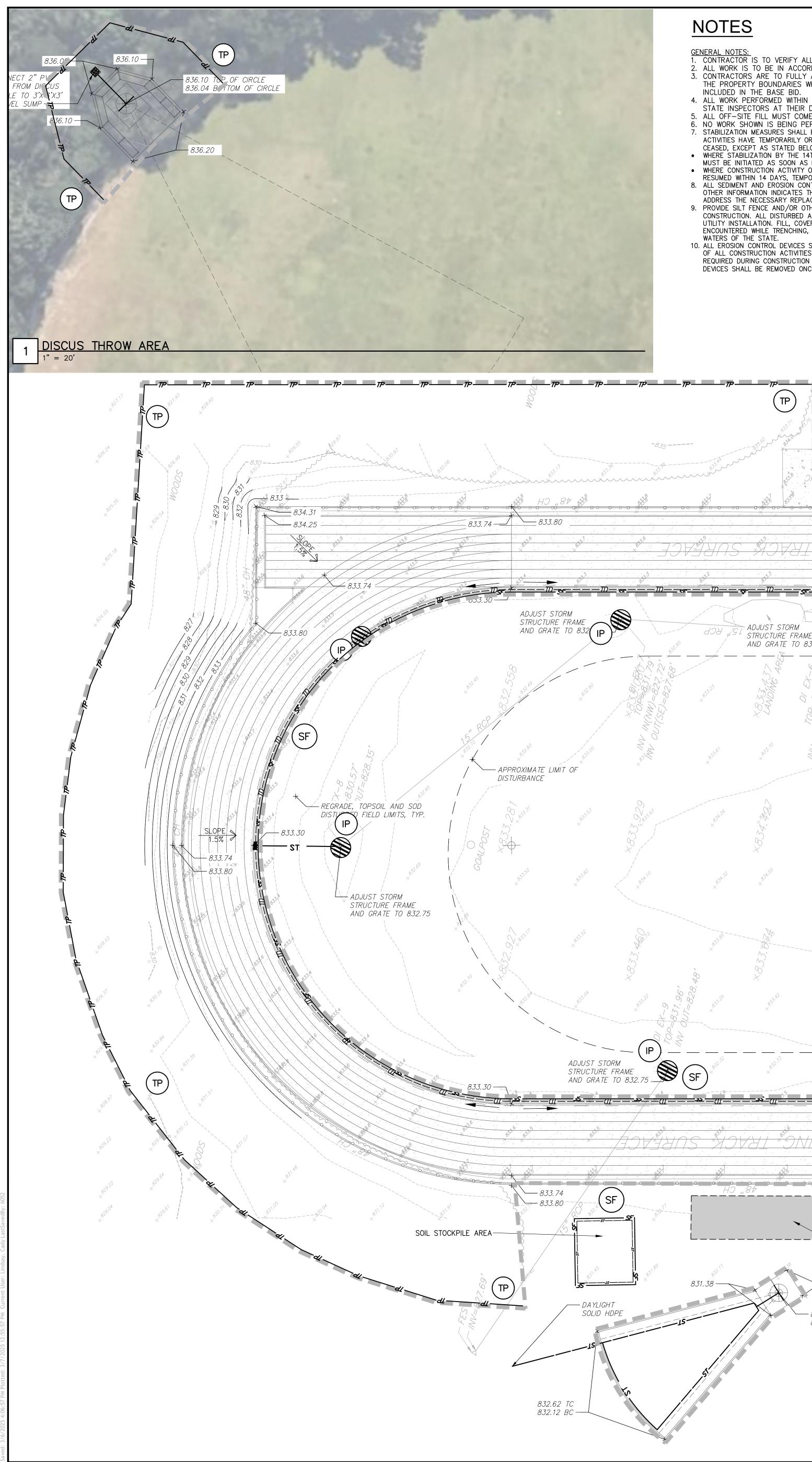














GENERAL NOTES: 1. CONTRACTOR IS TO VERIFY ALL UTILITY LOCATIONS PRIOR TO BEGINNING WORK. . ALL WORK IS TO BE IN ACCORDANCE WITH ALL STATE REGULATIONS.

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- 3. CONTRACTORS ARE TO FULLY ACQUAINT THEMSELVES WITH ALL UTILITIES WITHIN THE CITY AND STATE ROW AND WITHIN THE PROPERTY BOUNDARIES WHICH WILL REQUIRE RELOCATION. ALL COSTS ASSOCIATED WITH RELOCATION SHALL BE
- INCLUDED IN THE BASE BID. 4. ALL WORK PERFORMED WITHIN NCDOT ROW SHALL BE PER NCDOT SPECS AND SHALL BE INSPECTED FOR COMPLIANCE BY STATE INSPECTORS AT THEIR DISCRETION. 5. ALL OFF-SITE FILL MUST COME FROM AN APPROVED SITE. CONTRACTOR IS RESPONSIBLE FOR PERMITTING BORROW SITE.
- 6. NO WORK SHOWN IS BEING PERFORMED IN THE FLOODWAYS LABELED 7. 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.
- 8. 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. 9. PROVIDE SILT FENCE AND/OR OTHER CONTROL DEVICES, AS MAY BE REQUIRED, TO CONTROL SOIL EROSION DURING UTILITY
- CONSTRUCTION. ALL DISTURBED AREAS SHALL BE CLEANED, GRADED, AND STABILIZED WITH GRASSING IMMEDIATELY AFTER THE UTILITY INSTALLATION. FILL, COVER, AND TEMPORARY SEEDING AT THE END OF EACH DAY ARE RECOMMENDED. IF WATER IS ENCOUNTERED WHILE TRENCHING, THE WATER SHOULD BE FILTERED TO REMOVE SEDIMENT BEFORE BEING PUMPED BACK INTO ANY WATERS OF THE STATE. 10. ALL EROSION CONTROL DEVICES SHALL BE PROPERLY MAINTAINED DURING ALL PHASES OF CONSTRUCTION UNTIL THE COMPLETION
- OF ALL CONSTRUCTION ACTIVITIES AND ALL DISTURBED AREAS HAVE BEEN STABILIZED. ADDITIONAL CONTROL DEVICES MAY BE REQUIRED DURING CONSTRUCTION IN ORDER TO CONTROL EROSION AND/OR OFFSITE SEDIMENTATION. ALL TEMPORARY CONTROL DEVICES SHALL BE REMOVED ONCE CONSTRUCTION IS COMPLETE AND THE SITE IS STABILIZED.

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11. THE CONTRACTOR MUST TAKE NECESSARY ACTION TO MINIMIZE THE TRACKING OF MUD ONTO PAVED ROADWAY(S) FROM CONSTRUCTION AREAS AND THE GENERATION OF DUST. THE CONTRACTOR SHALL DAILY REMOVE MUD/SOIL FROM PAVEMENT, AS

MAY BE REQUIRED. 12. 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. 13. 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. 14. MINIMIZE SOIL COMPACTION AND, UNLESS INFEASIBLE, PRESERVE TOPSOIL.

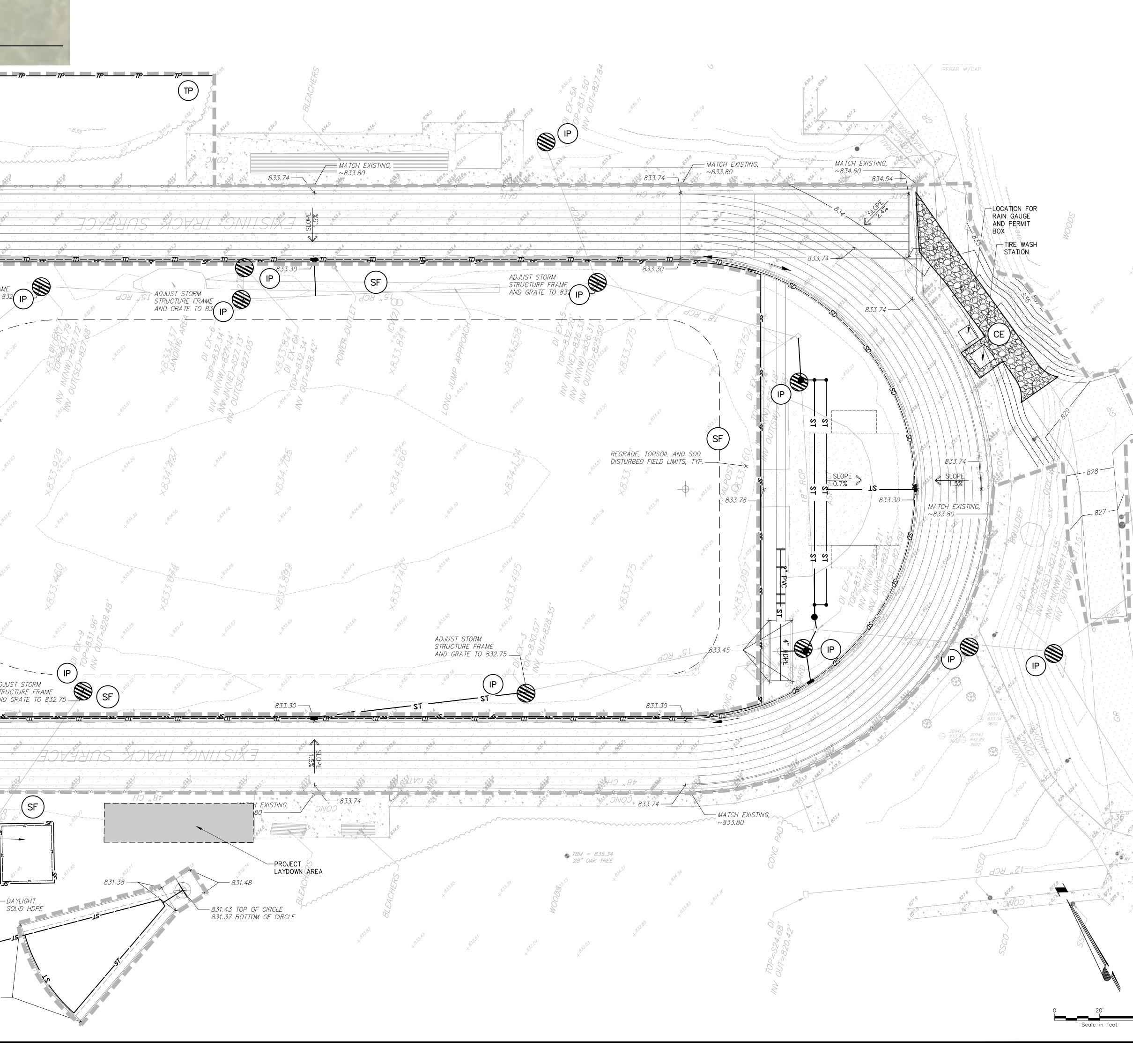
15. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM EQUIPMENT AND VEHICLE WASHING, WHEEL WASH WATER, AND OTHER WASH WATERS. WASH WATERS MUST BE TREATED IN A SEDIMENT BASIN OR ALTERNATIVE CONTROL THAT PROVIDES EQUIVALENT OR BETTER TREATMENT PRIOR TO DISCHARGE;

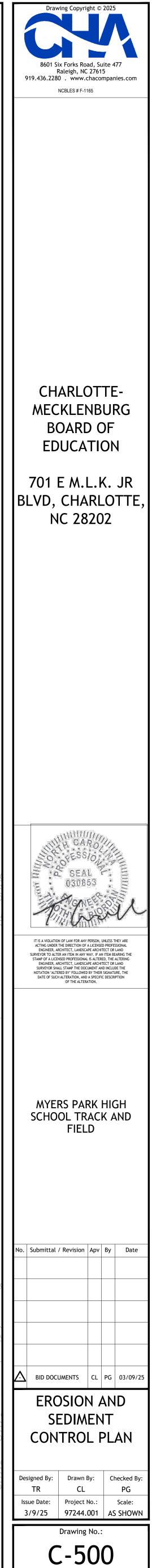
16. MINIMIZE THE DISCHARGE OF POLLUTANTS FROM DEWATERING OF TRENCHES AND EXCAVATED AREAS. THESE DISCHARGES ARE TO BE ROUTED THROUGH APPROPRIATE BMPS (SEDIMENT BASIN, FILTER BAG, ETC.). 17. THE FOLLOWING DISCHARGES FROM SITES ARE PROHIBITED: WASTEWATER FROM WASHOUT OF CONCRETE, UNLESS MANAGED BY AN APPROPRIATE CONTROL;

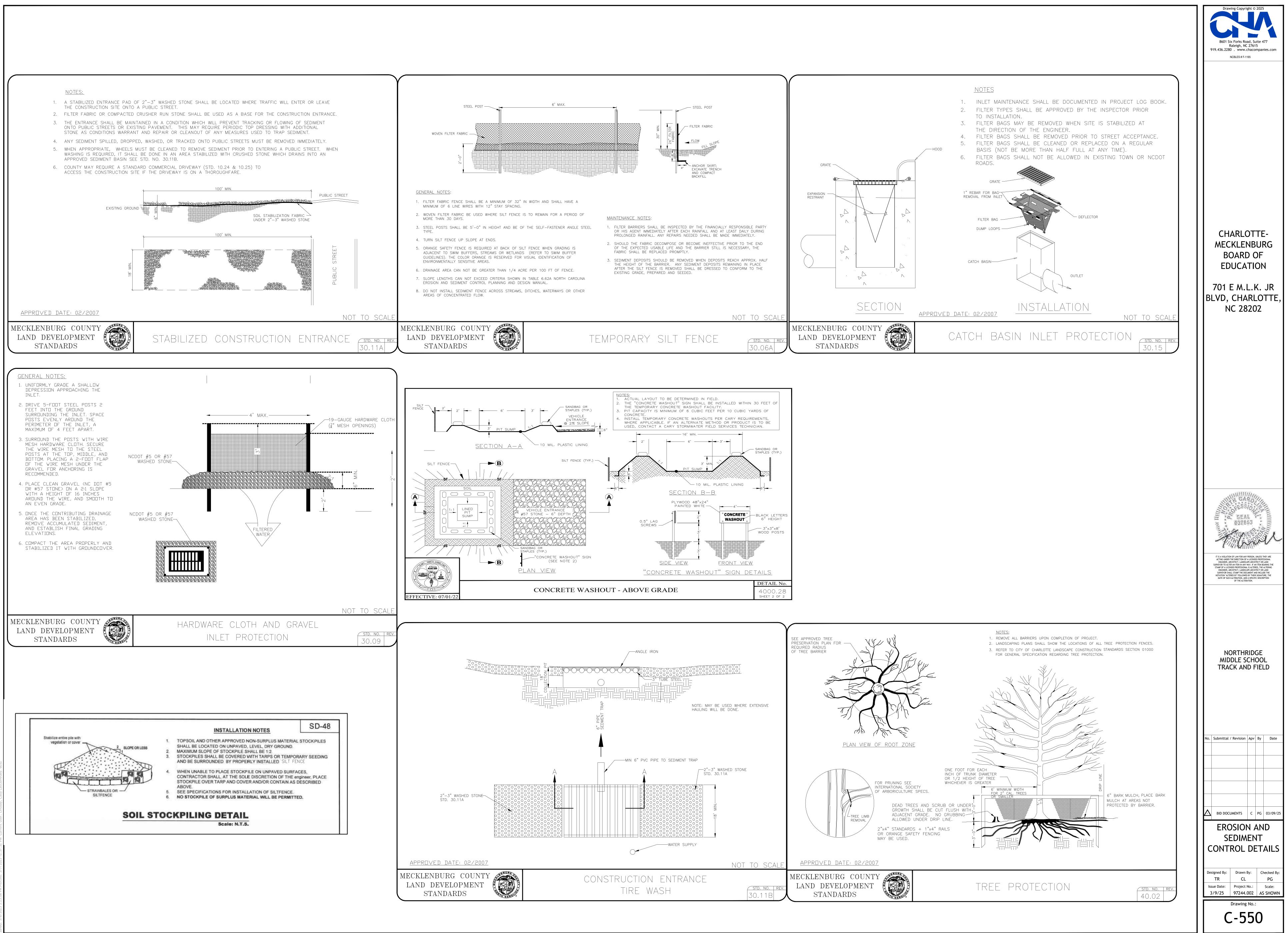
• WASTEWATER FROM WASHOUT AND CLEANOUT OF STUCCO, PAINT, FORM RELEASE OILS, CURING COMPOUNDS AND OTHER CONSTRUCTION MATERIALS; • FUELS, OILS, OR OTHER POLLUTANTS USED IN VEHICLE AND EQUIPMENT OPERATION AND MAINTENANCE;

• AND SOAPS OR SOLVENTS USED IN VEHICLE AND EQUIPMENT WASHING. 13. 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. 14. IF EXISTING BMPS NEED TO BE MODIFIED OR IF ADDITIONAL BMPS 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 BMPS MUST BE IMPLEMENTED AS SOON AS REASONABLY POSSIBLE. 15. PROVIDE A STABLE CONVEYANCE FROM DIVERSIONS INTO BASINS USING A RIP RAP LINED CHANNEL, SLOPE DRAIN, OR TARP 16. THE MINIMUM EMULSION TACK RATE IS 400 GALLONS PER ACRE

<u>LEGEND</u>					
SYMBOL	DESCRIPTION	ST'D. & SPEC.			
CE	CONSTRUCTION ENTRANCE	6.06			
CRS	CONSTRUCTION ROAD STABILIZATION	6.80			
	LIMIT OF DISTURBANCE (2.45 AC)				
	SILT FENCE	6.62			
TP	TREE PROTECTION	6.05			
	INLET PROTECTION	6.51			







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ROUND STABILIZATION AND MATERIALS HANDLING PRACTICES FOR CO				DNSITE CONCRETE WASHOUT STRUCTURE WITH LINER	
plementing the details and specifications on this plan sheet will result i ivity being considered compliant with the Ground Stabilization and Ma	t in the construction 2. Provide drip pans under an				
tions of the NCG01 Construction General Permit (Sections E and F, res mittee shall comply with the Erosion and Sediment Control plan appro	roved by the fluids atom	s soon as feasible, or remove leaking equipment from the re in separate containers and properly dispose as			
gated authority having jurisdiction. All details and specifications show not apply depending on site conditions and the delegated authority l	hazardous waste (recycle v				
FION E: GROUND STABILIZATION Required Ground Stabilization Timeframes	has been corrected. 6. Bring used fuels, lubricants	s, coolants, hydraulic fluids and other petroleum products		ACTUAL LOCATION RETERMINED IN FIELD ACTUAL LOCATION RETERMINED IN FIELD E. THE CONCRETE VASHOUT STRUCTURES SHALL RE MAINTAINED MEN THE LIGHTD AND/OR STRUCTURES 75% OF THE STRUCTURES CAPACITY. DI ANI CAPACITY OF THE STRUCTURES CAPACITY OF THE STRU	
Stabilize within this		enter that handles these materials.		3.CONCRETE VASHOUT STRUCTURE NEEDIS TO BE CLAN CLAN CLAN CLANC IN STRUCTURE NEEDIS TO BE CLANC IN STRUCTURE STRUCTURE NEEDIS TO BE CLANC IN STRUCTURE STRUCTURE NEEDIS TO BE STRUCTURE ABDIVE GRADE VASHOUT STRUCTURE NOT TO SCALE	
e Area Description days after ceasing land disturbance	LITTER, BUILDING MATERIAL AND	D LAND CLEARING WASTE Place litter and debris in approved waste containers.		NOT TO SCALE NOT TO SCALE	
Perimeter dikes, swales, ditches, and 7 None	2. Provide a sufficient number	and size of waste containers (e.g dumpster, trash in construction and domestic wastes.	1. Do not disc	HOUTS charge concrete or cement slurry from the site.	
perimeter slopes High Quality Water 7 None	waters unless no other alter	least 50 feet away from storm drain inlets and surface rnatives are reasonably available.	2. Dispose of	or recycle settled, hardened concrete residue in accordance with local olid waste regulations and at an approved facility.	
(HQW) Zones / None Slopes steeper than _ If slopes are 10' or less in	4. Locate waste containers on from upland areas and does	areas that do not receive substantial amounts of runoff s not drain directly to a storm drain, stream or wetland.	3. Manage w addition pl	ashout from mortar mixers in accordance with the above item and in acce the mixer and associated materials on impervious barrier and within	
3:1 7 not steeper than 2:1, 14 allowed	14 days are 5. Cover waste containers at the provide secondary containers	he end of each workday and before storm events or nent. Repair or replace damaged waste containers.	4. Install tem	er silt fence. porary concrete washouts per local requirements, where applicable. If an	
-7 days for slopes greate length and with slopes s	steeper than 4:1 7. Empty waste containers as r	s in waste containers during times of high winds. needed to prevent overflow. Clean up immediately if	review and	nethod or product is to be used, contact your approval authority for approval. If local standard details are not available, use one of the two	
Slopes 3:1 to 4:1 14 -7 days for perimeter dil ditches, perimeter slope	pes and HQW 8. Dispose waste off-site at an		5. Do not use	mporary concrete washouts provided on this detail. concrete washouts for dewatering or storing defective curb or sidewalk	
Zones -10 days for Falls Lake W	Watershed	and dispose of waste in designated waste containers.	discharged	tormwater accumulated within the washout may not be pumped into or to the storm drain system or receiving surface waters. Liquid waste must out and removed from project.	
Areas with slopes	pes and HQW Zones 1. Do not dump paint and oth	 er liquid waste into storm drains, streams or wetlands.	6. Locate was	houts at least 50 feet from storm drain inlets and surface waters unless it wn that no other alternatives are reasonably available. At a minimum,	
flatter than 4:1 14 -10 days for Falls Lake W there is zero slope	waters unless no other alte	east 50 feet away from storm drain inlets and surface ernatives are reasonably available.		ection of storm drain inlet(s) closest to the washout which could receive	
: After the permanent cessation of construction activities, any areas nd stabilization shall be converted to permanent ground stabilization	on as soon as 4. Containment must be label	ed, sized and placed appropriately for the needs of site.	entrance p	houts in an easily accessible area, on level ground and install a stone ad in front of the washout. Additional controls may be required by the	
able but in no case longer than 90 calendar days after the last land . Temporary ground stabilization shall be maintained in a manner stable against accelerated erosion until permanent ground stabili	er to render the construction sites.	aps, solvents, detergents and other liquid wastes from		ast one sign directing concrete trucks to the washout within the project	
ND STABILIZATION SPECIFICATION	PORTABLE TOILETS 1. Install portable toilets on let	vel ground, at least 50 feet away from storm drains,	9. Remove le	t signage on the washout itself to identify this location. avings from the washout when at approximately 75% capacity to limit vents. Replace the tarp, sand bags or other temporary structural	
ze the ground sufficiently so that rain will not dislodge the soil. Use ques in the table below:	se one of the streams or wetlands unless offset is not attainable, pro-	there is no alternative reasonably available. If 50 foot vide relocation of portable toilet behind silt fence or place	componen	ts when no longer functional. When utilizing alternative or proprietary ollow manufacturer's instructions.	
Temporary Stabilization Permanent Stabiliz mporary grass seed covered with straw or • Permanent grass seed covered bas multiples and taskifiare • ether multiples and taskifiare	red with straw or 2. Provide staking or anchoring	nd with sand bags. g of portable toilets during periods of high winds or in high	10. At the com in an appro	pletion of the concrete work, remove remaining leavings and dispose of oved disposal facility. Fill pit, if applicable, and stabilize any disturbance	
her mulches and tackifiers other mulches and tackifiers /droseeding • Geotextile fabrics such as permoved polled erosion control products with or reinforcement matting	ermanent soil 3. Monitor portable toilets for	leaking and properly dispose of any leaked material.	caused by	removal of washout.	
hout temporary grass seed • Hydroseeding • Shrubs or other permanent pla	with properly operating uni	aste hauler to remove leaking portable toilets and replace it.		TICIDES AND RODENTICIDES	
stic sheeting with mulch • Uniform and evenly distribute	ted ground cover EARTHEN STOCKPILE MANAGEM			pply herbicides, pesticides and rodenticides in accordance with label	
 sufficient to restrain erosion Structural methods such as constanting up lie 	concrete, asphalt or 50 feet away from storm dr	n plans. Locate earthen-material stockpile areas at least rain inlets, sediment basins, perimeter sediment controls	2. Store herb	cides, pesticides and rodenticides in their original containers with the I lists directions for use, ingredients and first aid steps in case of	
retaining walls • Rolled erosion control product	ucts with grass seed available.	t can be shown no other alternatives are reasonably	accidental		
CRYLAMIDES (PAMS) AND FLOCCULANTS Select flocculants that are appropriate for the soils being exposed of	five feet from the toe of sto		or surface	where they may spill or leak into wells, stormwater drains, ground water water. If a spill occurs, clean area immediately.	
construction, selecting from the NC DWR List of Approved PAMS/Fl Apply flocculants at or before the inlets to Erosion and Sediment Co	<i>Flocculants.</i> 4. Stabilize stockpile within th	e timeframes provided on this sheet and in accordance any additional requirements. Soil stabilization is defined	4. Do not stor	kpile these materials onsite.	
Apply flocculants at the concentrations specified in the NC DWR Liss PAMS/Flocculants and in accordance with the manufacturer's instru-	List of Approved as vegetative, physical or cl	hemical coverage techniques that will restrain accelerated for temporary or permanent control needs.	HAZARDOUS AND		
Provide ponding area for containment of treated Stormwater befor offsite.	ore discharging		2. Place hazar	gnated hazardous waste collection areas on-site. dous waste containers under cover or in secondary containment.	
tore flocculants in leak-proof containers that are kept under storn or surrounded by secondary containment structures.	rm-resistant cover	NORTH CAROLINA Environmental Quality	3. Do not stor	e hazardous chemicals, drums or bagged materials directly on the ground.	
PART III SELF-INSPECTION. RECORDKEEPING AND REPORTING	SELE-INSPECTIO	PART III DN. RECORDKEEPING AND REPORTING	7	PART III SELE-INSPECTION RECORD// EEDING AND REPORTING	
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The up-to-date throughout the coverage under this permit. the E&SC plan shall be kept on site and available for the approved the coverage under this permit. aled Initial and the each E&SC measure on a copy of the approved E&SC plan or complete, date and sign an inspection report that lists each E&SC measures shown on the approved E&SC plan. This documentation is required upon the initial installation of the E&SC measures are modified after initial installation. leted Initial and date a copy of the approved E&SC plan or complete, date and sign an inspection report to indicate completion of the construction phase. leted Initial and date a copy of the approved E&SC plan or complete, date and sign an inspection report to indicate complation section report to indicate complate with approved ground cover specifications. 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SELF-INSPECTION, RECORDECEPTING AND REPORTING SIT Series required during normal business hours in accordance to adverse weather or site conditions would cause the safety of the inspection. In addition, when a storm event 2.0 inch occurs outside of normal business hours, the self-inspont the inspection. In addition, when a storm event 2.0 inch occurs outside of normal business hours, the self-inspont the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspection records must include: Image: Store of the inspect	SECTION B: RECORDKEEPING SECTION B: RESC PLAIN SECTION B: RECORDKEEPING SECTION SECTION SECTIONS AND REALT PROVIDES	DN, RECORDKEEPING AND REPORTING stany approved deviation shall be kept on the site. The up-to-date throughout the coverage under this permit, the E&SC plan shall be kept on site and available for the E&SC plan shall be kept on site and available for the E&SC plan shall be kept on site and available for the approved E&SC plan or complete, date and sign an inspection report that lists each E&SC measures shown on the approved E&SC plan. This documentation is required upon the initial installation. Initial and date a copy of the approved E&SC plan or complete, date and sign an inspection report to indicate completion of the E&SC measures are modified after initial installation. Initial and date a copy of the approved E&SC plan or complete, date and sign an inspection report to indicate completion of the construction phase. Initial and date a copy of the approved E&SC plan or complete, date and sign an inspection report to indicate completion of the corrective action. Complete, date and sign an inspection report. Initial and date a copy of the approved E&SC plan or complete, date and sign an inspection report to indicate the completion of the corrective action. Complete, date and sign an inspection report to indicate the completion of the corrective action. Complete, date and sign an inspection report to indicate the completion of the corrective action. Tore Site not to indicate the completion of the corrective action. Three Years I and all inspection Record Form provided by the form that includes all the required elements. Use of is in lieu of the required paper copies will be allowed if an and utility as the hard-copy records. Three Years I and all inspection records shall be maintained for a period tion and made available upon request. [40 CFR 122.41] Form the surface when these devices need to be drawn do shall be rare (for example, times with extended coid weath coshall be rare (for example, times with extended coid weath coshall be rare (for example, times with extended coid weath coshall be rare (f	 1. Occurrences that Permittees shall (a) Visible sedim (b) Oil spills if: They are 2 They are 2 They are 4 They cause They are w (c) Releases of H of the Clean (Ref: 40 CFR) (d) Anticipated (e) Noncompliant environment 2. Reporting Timef After a permittee the appropriate other requireme reported to the 1858-0368. Occurrence (a) Visible sediment deposition in a stream or wetland (b) Oil spills and release of hazardous substances per Iter 1(b)-(c) above (c) Anticipated bypasses [40 CFR 122.41(m)(3)] (d) Unanticipated bypasses [40 CFR 122.41(m)(3)] (e) Noncompliance with the condition of this permit that may endanger health or the environment[40 CFR 122.41(l)[7]] 	SELF-INSPECTION, RECORDECEPING AND REPORTING TING TAUST STATES ST	

NPDES CONSTRUCTION GENERAL PERMIT - NCG 010000

ENTIRE PERMIT CAN BE FOUND AT:

https://files.nc.gov/ncdeq/Energy%20Mineral%20and%20Land%20Resources/Stormwater/NCG010000_Final_Permit_2019_04_01.pdf

E&SC PERMANENT SEEDING SCHEDULE

MOUNTAINS					
NG DATES	SPECIES	RATE (lb/acre)			
	TALL FESCUE	100			
15 - MAY 1	**RYE GRAIN	40			
1 - JUNE 1	**RYE GRAIN	55			
2 - AUG. 14	***GERMAN MILLET	10			
2 - AUG. 14	*SUPPLEMENT WITH IRRIGATION				
	PIEDMONT				
NG DATES	SPECIES	RATE (lb/acre)			
. 1 - MAY 1	TALL FESCUE	100			
. I-IVIATI	**RYE GRAIN	55			
5 - JUNE 30	***GERMAN MILLET	35			
1 - AUG. 30	***GERMAN MILLET	10			
I - AUG. 30	*SUPPLEMENT WITH IRRIGATION				
	COASTAL PLAIN				
NG DATES	SPECIES	RATE (lb/acre)			
30 - APRIL 1	TALL FESCUE	100			
	**RYE GRAIN	55			
5 - JUNE 30	***GERMAN MILLET	35			
0557.00	***GERMAN MILLET	10			
- SEPT. 29	*SUPPLEMENT WITH IRRIGATION				
SEED WITH NON-NURSE CROPS WITHIN ACCEPTABLE DATES					
**MAY BE SUBSTITUTED WITH WHEAT AT 30 LBS/ACRE					
Y BE SUBSTITUTED WITH BROWNTOP MILLET AT 10 LBS/ACRE					

COMPLETE SEEDING EARLIER IN THE FALL, AND START LATER IN THE SPRING ON NORTH AND EAST FACING SLOPES. <u>SOIL AMENDMENTS</u> APPLY LIME AND FERTILIZER ACCORDING TO SOIL TESTS OR APPLY 4000 LB/ACRE GROUND AGRICULTURAL LIMESTONE

AND 1000 LB/ACRE 5-10-10 FERTILIZER.

MULCH APPLY 4000-5000 LB/ACRE GRAIN STRAW OR EQUIVALENT COVER OF ANOTHER SUITABLE MULCHING MATERIAL. ANCHOR STRAW BY TACKING WITH ASPHALT, NETTING, OR ROVING. NETTING IS THE PREFERRED ANCHORING METHOD ON STEEP SLOPES.

<u>MAINTENANCE</u> REFERTILIZE THE SECOND YEAR UNLESS GROWTH IS FULLY ADEQUATE. MOW NO MORE THAN ONCE PER YEAR. RESEED, FERTILIZE, AND MULCH DAMAGED AREAS IMMEDIATELY.

<u>SOIL PREPARATION:</u> SOIL TEST: SOIL TESTING WILL DETERMINE WHETHER THE SOIL PH AND NUTRIENT (PHOSPHORUS, POTASSIUM, CALCIUM AND MAGNESIUM) LEVELS ARE IN A RANGE THAT FAVOR TURFGRASS GROWTH. THE SOIL TEST REPORT WILL INDICATE NEEDED AMOUNTS OF FERTILIZER AND/OR LIME.

CLEAN AND ROUGH GRADE: REMOVE ALL DEBRIS FROM THE LOCATION TO BE PLANTED. THIS INCLUDES ROCKS, BOTTLES, LARGE ROOTS AND OLD TREE TRUNKS. IF EXTENSIVE GRADING IS NEEDED, REMOVE THE TOPSOIL AND STOCKPILE IT FOR REPLACEMENT AFTER THE ROUGH GRADE IS ESTABLISHED.

THE SUBSURFACE MAY BECOME COMPACTED DURING ROUGH GRADING, ESPECIALLY IF THE GROUND IS WET. THIS COMPACTED LAYER MUST BE BROKEN UP. A SPRING-TOOTH HARROW WORKS WELL ON LIGHTLY COMPACTED SOILS; A SMALL ROTOTILLER MAY BE NEEDED FOR MORE HEAVILY COMPACTED SITES.

DEEP TILLAGE: ROTOTILLING LOOSENS COMPACTED SOIL AND IMPROVES THE SPEED AND DEPTH OF ROOTING. A TRACTOR-MOUNTED OR SELF-PROPELLED TILLER WILL ADEQUATELY TILL THE SOIL. TAKE CARE NOT TO DESTROY THE EXISTING TREES IN THE LAWN. CUTTING TOO MANY TREE ROOTS DURING SOIL TILLAGE CAN SEVERELY DAMAGE OR KILL A TREE. TREES CAN ALSO BE SUFFOCATED BY DEEPLY COVERING THE ROOTS WITH SOIL. IF ADDITIONAL SOIL IS NECESSARY AT A TREE BASE, CONSTRUCT A "TREE WELL."

REPLACE THE TOPSOIL: ONCE THE SUBSURFACE IS ESTABLISHED, RETURN THE TOPSOIL AND SPREAD UNIFORMLY OVER THE ENTIRE AREA. ALLOW FOR AT LEAST 6 TO 8 INCHES OF DEPTH AFTER THE SOIL HAS SETTLED. THIS MEANS PLACING ABOUT 8 TO 10 INCHES OF TOPSOIL OVER THE SUBSURFACE. IMPROVE THE SOIL BY ADDING ORGANIC MATTER. THIS IMPROVES WATER RETENTION IN SANDY SOILS AND DRAINAGE IN CLAY SOILS AND REDUCES FERTILIZER LEACHING.

E&SC TEMPORARY SEEDING SCHEDULE

MOUNTAINS						
SEEDING DATES	SPECIES	RATE (lb/acre)				
E 2500 FEET: FEB. 15 - MAY 15 DW 2500 FEET: FEB. 1 - MAY 1	RYE (GRAIN)	120				
MAY 15 - AUG. 15	GERMAN MILLET	40				
AUG. 15 - DEC. 15	RYE (GRAIN)	120				
PIEDMONT						
SEEDING DATES	SPECIES	RATE (lb/acre)				
JAN. 1 - MAY 1	RYE (GRAIN)	120				
MAY 1 - AUG. 15	GERMAN MILLET	40				
AUG. 15 - DEC. 20	RYE (GRAIN)	120				
COASTAL PLAIN						
SEEDING DATES	SPECIES	RATE (lb/acre)				
DEC. 1 - APRIL 15	RYE (GRAIN)	120				
APRIL 15 - AUG. 15	GERMAN MILLET	40				
AUG. 15 - DEC. 30	RYE (GRAIN)	120				

V RECOMMENDATIONS OF SOIL TEST OR APPLY AT A RATE OF 2 TONS OF LIME RE IN SANDY SOILS WITH 3 TONS OF LIME PER ACRE IN CLAY SOILS GROUND ILTURAL LIMESTONE AND 750 LB/ACRE 10-10-10 FERTILIZER. INCREASE ZER RATE TO 1000 LB/ACRE IN THE FALL.

ANCHORING TOOL.

REFERTILIZE IF GROWTH IN NOT FULLY ADEQUATE. RESEED, FERTILIZER, AND MULCH IMMEDIATELY FOLLOWING EROSION OR OTHER DAMAGE. TOPDRESS WITH 50 LB/ACRE OF NITROGEN IN MARCH. IF IT IS NECESSARY TO EXTEND TEMPORARY COVER BEYOND JUNE 15, OVERSEED WITH 50 LB/ACRE KOREAN LESPEDEZA IN LATE FEBRUARY OR EARLY MARCH.

SOIL PREPARATION:

MAINTENANCE

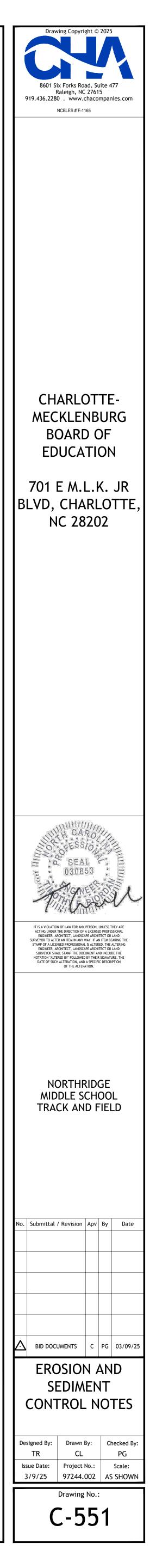
SOIL TEST: SOIL TESTING WILL DETERMINE WHETHER THE SOIL PH AND NUTRIENT (PHOSPHORUS, POTASSIUM, CALCIUM AND MAGNESIUM) LEVELS ARE IN A RANGE THAT FAVOR TURFGRASS GROWTH. THE SOIL TEST REPORT WILL INDICATE NEEDED AMOUNTS OF FERTILIZER AND/OR LIME.

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REPLACE THE TOPSOIL: ONCE THE SUBSURFACE IS ESTABLISHED, RETURN THE TOPSOIL AND SPREAD UNIFORMLY OVER THE ENTIRE AREA. ALLOW FOR AT LEAST 4000-5000 LB/ACRE GRAIN STRAW OR EQUIVALENT COVER OR ANOTHER SUITABLE 6 TO 8 INCHES OF DEPTH AFTER THE SOIL HAS SETTLED. THIS MEANS PLACING NG MATERIAL. ANCHOR STRAW BY TACKING WITH ASPHALT, NETTING, OR A MULCH ABOUT 8 TO 10 INCHES OF TOPSOIL OVER THE SUBSURFACE. IMPROVE THE SOIL BY RING TOOL. A DISK WITH BLADES SET NEARLY STRAIGHT CAN BE USED AS A ADDING ORGANIC MATTER. THIS IMPROVES WATER RETENTION IN SANDY SOILS AND DRAINAGE IN CLAY SOILS AND REDUCES FERTILIZER LEACHING.



PROJECT DESCRIPTION

THE PURPOSE OF THIS PROJECT IS TO RECONSTRUCT THE TRACK AND FIELD EVENTS WITH NEW ASPHALT AND TRACK SURFACING AT NORTHRIDGE MIDDLE SCHOOL. A TOTAL OF 2.45 ACRES WILL BE DISTURBED DURING CONSTRUCTION.

EXISTING SITE CONDITIONS

THE EXISTING SITE INCLUDES AN EXISTING ASPHALT TRACK AND NATURAL TURF AREAS FOR THE FIELD EVENTS. THE EXISTING DRAINAGE AREA DRAINS DIRECTLY FROM THE TRACK TO AN EXISTING CLOSED CONDULT SYSTEM SURROUNDING THE FIELD. THIS REACHES A TRIBUTARY TO REEDY CREEK BRANCH.

ADJACENT PROPERTY

THE SITE IS LOCATED EAST OF E W. T. HARRIS BLVD AND NORTH OF PLAZA RD IN CHARLOTTE, NC. <u>SOILS</u> THE PROJECT AREA IS CLASSIFIED AS 100% VOB OR VANCE SANDY LOAM, WHICH IS CLASSIFIED AS HSG TYPE C SOILS.

CRITICAL EROSION AREAS THERE ARE NO CRITICAL SLOPES OR EROSION AREAS ON THIS SITE.

STOCKPILES

THE SOIL STOCKPILES WILL BE LOCATED IN THE PROPOSED THROW AREA WEST OF THE TRACK. EROSION AND SEDIMENT CONTROL MEASURES

UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE CONSTRUCTED AND MAINTAINED ACCORDING TO THE MINIMUM STANDARDS AND SPECIFICATIONS OF THE NORTH CAROLINA EROSION AND SEDIMENT PLANNING AND DESIGN MANUAL.

STRUCTURAL PRACTICES

NCESPDM STD. & SPEC

CONSTRUCTION ENTRANCE #6.06 TEMPORARY CONSTRUCTION ENTRANCES WITH A WASH RACK SHALL BE INSTALLED TO ACCESS THE SITE. DURING MUDDY CONDITIONS, DRIVERS OF CONSTRUCTION VEHICLES WILL BE REQUIRED TO WASH THEIR WHEELS BEFORE ENTERING LOCAL ROADWAYS.

SILT FENCE A TEMPORARY SEDIMENT BARRIER CONSISTING OF A SYNTHETIC FILTER FABRIC STRETCHED ACROSS AND ATTACHED TO SUPPORTING POSTS AND ENTRENCHED.

STORM DRAIN INLET PROTECTION

#6.51 ALL STORM SEWER INLETS SHALL BE PROTECTED DURING CONSTRUCTION. SEDIMENT-LADEN WATER SHALL BE FILTERED BEFORE ENTERING THE STORM SEWER INLETS.

OUTLET PROTECTION #6.41 STRUCTURALLY LINED APRONS PLACED AT THE OUTLETS OF PIPES TO PREVENT SCOUR AT

STORMWATER OUTLETS AS WELL AS PROTECT THE OUTLET STRUCTURE AND MINIMIZE THE POTENTIAL FOR DOWNSTREAM EROSION BY REDUCING THE VELOCITY AND ENERGY OF CONCENTRATED STORMWATER FLOWS

VEGETATIVE PRACTICES

TOPSOILING #6.04 TOPSOIL WILL BE STRIPPED FROM AREAS TO BE" GRADED AND STOCKPILED FOR LATER USE. TOPSOIL SHALL BE STOCKPILED IN SUCH A MANNER THAT NATURAL DRAINAGE IS NOT OBSTRUCTED AND NO OFF-SITE SEDIMENT DAMAGE SHALL RESULT. STABILIZE OR PROTECT STOCKPILES IN ACCORDANCE WITH MS #2.

TEMPORARY SEEDING #6.10 ALL DENUDED AREAS, WHICH WILL BE LEFT DORMANT FOR EXTENDED PERIODS OF TIME, SHALL BE SEEDED WITH FAST GERMINATING TEMPORARY VEGETATION IMMEDIATELY FOLLOWING GRADING. SELECTION OF THE SEED MIXTURE WILL DEPEND ON THE TIME OF YEAR IT IS APPLIED. SEE SEEDING MIXTURES ON THIS SHEET.

PERMANENT SEEDING #6.11 ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE STABILIZED WITH PERMANENT SEEDING IMMEDIATELY FOLLOWING FINISHED GRADING. SEED SHALL BE DONE IN ACCORDANCE WITH THE MIXTURES AND SCHEDULE SHOWN ON THIS SHEET. EROSION CONTROL BLANKETS WILL BE INSTALLED OVER FILL SLOPES, WHICH HAVE BEEN BROUGHT TO FINAL GRADE AND HAVE BEEN SEEDED TO PROTECT THE SLOPES FROM RILL AND GULLY EROSION AND TO ALLOW SEED TO GERMINATE PROPERLY. MULCHING #6.14

MULCH WILL BE USED ON RELATIVELY FLAT AREAS. IN ALL SEEDING OPERATIONS, SEED, FERTILIZER AND LIME WILL BE APPLIED PRIOR TO MULCHING.

DUST CONTROL #6.84 REDUCE SURFACE AND AIR MOVEMENT OF DUST DURING LAND DISTURBING AND CONSTRUCTION ACTIVITIES TO REDUCE AIRBORNE SUBSTANCES. THIS CAN BE ACCOMPLISHED USING A VARIETY OF METHODS. SEE VESCH STANDARDS FOR METHOD DESCRIPTIONS

MANAGEMENT STRATEGIES

- 1. CONSTRUCTION WILL BE SEQUENCED SO THAT GRADING OPERATIONS CAN BEGIN AND END AS QUICKLY AS POSSIBLE
- 2. TEMPORARY SEEDING OR OTHER STABILIZATION WILL FOLLOW IMMEDIATELY AFTER GRADING AREAS WHICH ARE NOT TO BE DISTURBED WILL BE CLEARLY MARKED.
- 4. THE JOB SUPERINTENDENT SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL PRACTICES. 5. AFTER ACHIEVING ADEQUATE STABILIZATION. THE TEMPORARY EROSION AND SEDIMENT CONTROLS
- WILL BE CLEANED UP AND REMOVED.

MAINTENANCE SCHEDULE FOR EROSION CONTROL DEVICES

6.06 TEMPORARY CONSTRUCTION ENTRANCE

THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY, THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE OR THE WASHING REWORKING OF EXISTING STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY STRUCTURES USED TO TRAP SEDIMENT, ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY. THE USE OF WATER TRUCKS TO REMOVE MATERIALS DROPPED, WASHED, OR TRACKED ONTO ROADWAYS WILL NOT BE PERMITTED UNDER ANY CIRCUMSTANCES.

6.62 SILT FENCE

SILT FENCES SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL, ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY, CLOSE ATTENTION SHALL BE PAID TO THE REPAIR OF DAMAGED SILT FENCE RESULTING FROM END RUNS AND UNDERCUTTING. SHOULD THE FABRIC ON A SILT FENCE DECOMPOSE OR BECOME INEFFECTIVE PRIOR TO THE END OF THE EXPECTED USABLE LIFE AND THE BARRIER STILL BE NECESSARY, THE FABRIC SHALL BE REPLACED PROMPTLY. SEDIMENT DEPOSITS SHOULD BE REMOVED AFTER EACH STORM EVENT, THEY MUST BE REMOVED WHEN DEPOSITS REACH APPROXIMATELY ONE-HALF THE HEIGHT OF THE BARRIER. ANY SEDIMENT DEPOSITS REMAINING IN PLACE AFTER THE SILT FENCE IS NO LONGER REQUIRED SHALL BE DRESSED TO CONFORM WITH THE EXISTING GRADE, PREPARED AND SEEDED.

6.65 INLET PROTECTION

THE STORM DRAIN INLET PROTECTION SHALL BE INSPECTED AFTER EACH RAIN AND REPAIRS MADE AS NEEDED. SEDIMENT SHALL BE REMOVED AND THE TRAP RESTORED TO ITS ORIGINAL DIMENSIONS WHEN THE SEDIMENT HAS ACCUMULATED TO ONE-HALF THE DESIGN DEPTH OF THE TRAP. REMOVED SEDIMENT SHALL BE DEPOSITED IN A SUITABLE AREA AND IN SUCH A MANNER THAT IT WILL NOT ERODE

6,11 PERMANENT SEEDING EVEN WITH CAREFUL, WELL-PLANNED SEEDING OPERATIONS, FAILURES CAN OCCUR. WHEN IT IS CLEAR THAT PLANTS HAVE NOT GERMINATED ON AN AREA OR HAVE DIED, THESE AREAS MUST BE SEEDED IMMEDIATELY TO PREVENT EROSION DAMAGE. HOWEVER, IT IS EXTREMELY IMPORTANT TO DETERMINE FOR WHAT REASON GERMINATION DID NOT TAKE PLACE AND MAKE ANY CORRECTIVE ACTION NECESSARY PRIOR TO RESEEDING THE AREA. HEALTHY VEGETATION IS THE MOST EFFECTIVE EROSION CONTROL AVAILABLE.

6,14 MULCHING

ALL MULCHES AND SOIL COVERINGS SHOULD BE INSPECTED PERIODICALLY (PARTICULARLY AFTER RAINSTORMS) TO CHECK FOR EROSION, WHERE EROSION IS OBSERVED IN MULCHED AREAS, ADDITIONAL MULCH SHOULD BE APPLIED, NETS AND MATS SHOULD BE INSPECTED AFTER RAINSTORMS FOR DISLOCATION OR FAILURE, IF WASHDUTS DR BREAKAGE DCCUR, RE-INSTALL NETTING DR MATTING AS NECESSARY AFTER REPAIRING DAMAGE TO THE SLOPE OR DITCH, INSPECTIONS SHOULD TAKE PLACE UP UNTIL GRASSES ARE FIRMLY ESTABLISHED. WHERE MULCH IS USED IN CONJUNCTION WITH ORNAMENTAL PLANTINGS, INSPECT PERIODICALLY THROUGHOUT THE YEAR TO DETERMINE IF MULCH IS MAINTAINING COVERAGE OF THE SOIL SURFACE; REPAIR AS NEEDED.

CONSTRUCTION SEQUENCE NORTHRIDGE MIDDLE SCHOOL:

GENERAL SITE PREPARATION

- 1. THE PLAN APPROVAL, NOTICE OF INTENT (NOI) AND CERTIFICATE OF COVERAGE (COC) MUST BE OBTAINED BEFORE CALLING FOR A PRE-CONSTRUCTION MEETING
- 2. THE CONTRACTOR SHALL CONTACT NCDEQ LAND QUALITY SECTION AT 919-791-4200 A MINIMUM OF 48 HOURS PRIOR TO BEGINNING LAND DISTURBING ACTIVITIES.
- 3. THE CONTRACTOR IS REQUIRED TO PERFORM AN INITIAL INSPECTION OF THE SITE AND TO TAKE PHOTOGRAPHS AND VIDEO OF THE PROPOSED CONSTRUCTION, STAGING, AND STOCKPILE AREAS BEFORE DISTURBING THE SITE IN ACCORDANCE WITH THE GENERAL CONDITIONS. APPROVAL TO INSTALL EROSION AND SEDIMENT CONTROL SHALL NOT BE GRANTED UNTIL THE CONTRACTOR HAS PROVIDED TO THE OWNER AND RECEIVED WRITTEN APPROVAL OF THE CONTENT FROM THE OWNER.
- 4. STOCKPILES, LAYDOWN OR WASTE AREAS, CONCRETE WASHOUTS, PORTABLE TOILETS, AND FUELS MUST BE LOCATED AT LEAST 50 FEET AWAY FROM ANY OPEN WATER CONVEYANCES, SUCH AS BASINS, DITCHES, STORM DRAIN INLETS, ETC. THE LOCATION OF THESE ACTIVITIES MAY BE FIELD ADJUSTED IF THE DISTANCE REQUIREMENTS ARE MET.
- PERFORM ALL UTILITY IDENTIFICATION AND MARKING/FLAGGING AS NECESSARY. COORDINATE WITH UTILITY COMPANIES TO RELOCATE OR PROTECT UTILITIES.
- STAKE CONSTRUCTION LIMITS AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. 8. INSTALL A PLAN BOX AT A VISIBLE LOCATION WITHIN THE SITE TO KEEP A COPY OF THE APPROVED EROSION CONTROL PLANS, NPDES
- REPORTS. ETC. POST THE EROSION CONTROL PERMIT IN A VISIBLE LOCATION ON THE PLAN BOX. 9. MOBILIZE CONSTRUCTION EQUIPMENT.
- 10. INSTALL SEDIMENT/EROSION CONTROL FENCING, CONSTRUCTION ENTRANCE, CATCH BASIN, YARD INLET, AND CURB INLET PROTECTION ON ALL EXISTING STRUCTURES, AND ALL OTHER EROSION CONTROL MEASURES NECESSARY AS SHOWN ON THE EROSION CONTROL PLAN. SEDIMENT CONTAINMENT DEVICES ARE TO BE INSTALLED PRIOR TO ANY DEMOLITION OF EXISTING STRUCTURES AND REMAIN UNTIL ALL SOILS HAVE PERMANENTLY STABILIZATION ESTABLISHED.
- 11. IDENTIFY STAGING AND STOCKPILE AREAS AS SHOWN ON PLANS. ALL EXCAVATED MATERIAL SHALL BE STOCKPILED WITHIN STAGING AREAS OR THE LIMITS OF DISTURBANCE FOR LATER USE AS FILL MATERIAL OR DISPOSAL. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLING APPROPRIATE STABILIZATION MEASURES AROUND THE STOCKPILE AREA(S) TO PREVENT EROSION AND SEDIMENTATION. ANY STOCKPILE MUST BE STABILIZED IF INACTIVE FOR MORE THAN 7 CALENDAR DAYS.
- 12. THE CONTRACTOR SHALL EXERCISE EVERY REASONABLE PRECAUTION THROUGHOUT THE CONSTRUCTION OF THE PROJECT TO PREVENT EROSION AND OFF-SITE SEDIMENTATION. WHEN THE MEASURES ARE COMPLETE CALL FOR AN INSPECTION BY THE ENGINEER. 13. BEGIN GRADING OPERATIONS FOR THE TRACK.
- 14. ACCUMULATED SEDIMENT SHALL BE REMOVED BY THE CONTRACTOR AND PROPERLY DISPOSED OF OFFSITE AS WORK PROGRESSES. ADDITIONAL MEASURES MAY BE REQUIRED DURING DECOMMISSIONING TO PREVENT ANY SEDIMENT BEING TRANSFERRED DOWNSTREAM. 15. COMPLETE IMPROVEMENTS.
- 16. REPAIR REMAINING AREAS USED FOR CONSTRUCTION ACCESS AND ACTIVITIES. 17. ONCE ALL MATERIALS AND EQUIPMENT HAS BEEN REMOVED FROM THE STAGING AND STOCKPILE AREA. ENSURE THE PAVEMENT IN THE PARKING LOT IS SWEPT CLEAN OF DEBRIS AND SEDIMENT.
- 18. COMPLETE PERMANENT SITE SEEDING AND PLANTING AS DESCRIBED IN THE CONSTRUCTION PLANS AND SPECIFICATIONS. SEED AND MULCH STAGING AREAS. ALL HAUL/ACCESS ROADS. AND ANY REMAINING NON-VEGETATED AREAS.
- STEEP SLOPES, THAT AREA MUST BE STABILIZED WITHIN 7 CALENDAR DAYS." (15A NCAC 04B .0106, NCG01 PART II SECTION E (1)) 20. COMPLETE SITE CLEANUP.
- 21. ALL REMAINING TEMPORARY EROSION CONTROL DEVICES SHALL BE REMOVED FROM THEIR RESPECTIVE LOCATIONS ONLY WHEN THE STABILIZATION OF THE ADJACENT GROUND HAS BEEN ESTABLISHED.
- 22. REMOVE CONSTRUCTION ENTRANCE.
- 23. OBTAIN FINAL APPROVALS. 24. WHEN VEGETATION IS ESTABLISHED CONTACT NCDEQ LAND QUALITY INSPECTOR FOR FINAL INSPECTION AND CERTIFICATE OF COMPLIANCE.
- 26. EROSION AND SEDIMENT CONTROL (E&SC) PERMIT AND A CERTIFICATE OF COVERAGE (COC) MUST BE OBTAINED BEFORE ANY LAND DISTURBING ACTIVITIES (INCLUDING TIMBERING AND DEMOLITION) OCCUR. THE COC CAN BE OBTAINED BY FILLING OUT THE ELECTRONIC NOTICE OF INTENT (E-NOI) FORM AT DEQ.NC.GOV/NCG01. PLEASE NOTE, THE E-NOI FORM MAY ONLY BE FILLED OUT ONCE THE PLANS HAVE BEEN APPROVED. A COPY OF THE E&SC PERMIT. THE COC. AND A HARD COPY OF THE PLAN MUST BE KEPT ON SITE. PREFERABLY IN A PERMITS BOX. AND ACCESSIBLE DURING INSPECTION.
- 27. WHEN THE PROJECT IS COMPLETE. THE PERMITTEE SHALL CONTACT DEMLR TO CLOSE OUT THE E&SC PLAN. AFTER DEMLR INFORMS THE PERMITTEE OF THE PROJECT CLOSE OUT, VIA INSPECTION REPORT, THE PERMITTEE SHALL VISIT DEQ.NC.GOV/NCG01 TO SUBMIT AN ELECTRONIC NOTICE OF TERMINATION (E-NOT). A \$100 ANNUAL GENERAL PERMIT FEE WILL BE CHARGED UNTIL THE E-NOT HAS BEEN FILLED OUT.

19. PER THE NPDES PERMIT, GROUND STABILIZATION WILL BE APPLIED WITHIN 14 CALENDAR DAYS FROM LAST LAND DISTURBING ACTIVITY. FOR

25. UPON RECEIPT OF THE CERTIFICATE OF COMPLIANCE THE CONTRACTOR SHALL REMOVE ALL TEMPORARY EROSION CONTROL MEASURES.

