CONSTRUCTION SEQUENCE:

THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT EROSION IS MINIMIZED AND THAT COMPLIANCE WITH ALL APPLICABLE FEDERAL. STATE, AND LOCAL LAWS, REGULATIONS, AND ORDINANCES IS MAINTAINED THROUGHOUT EXECUTION OF THIS PROJECT.

OBTAIN A LAND DISTURBING PERMIT, SCHEDULE A PRE-CONSTRUCTION MEETIN

INSTALL GRAVEL CONSTRUCTION PAD. TEMPORARY DIVERSIONS, SILT FENCE, S TRAPS OR OTHER MEASURES AS SHOWN ON THE APPROVED PLAN. CLEAR ONLY NECESSARY TO INSTALL THESE DEVICES. SEED TEMPORARY DIVERSIONS, SER BASINS IMMEDIATELY AFTER CONSTRUCTION. SEE DETAIL ON SEEDING SOLE CONTRACTOR SHALL BEGIN WITH SEDIMENT FERCING AND ALL OTHER?

ISTRUCTION; IT THE EROSION CONTROL DEVICES REMAIN

## GRADING/EROSION CONTROL NOTES

ALL GRADING, BACKFILLING, EXCAVATION, ETC..., SHALL BE IN ACCORDANCE WITH THE RECOMMENDATION'S SET FORTH IN THE GEOTECHNICAL INVESTIGATION REPORTS. REFER TO THESE REPORTS FOR ADDITIONAL INFORMATION NOT TRANSFERRED TO THESE PLANS.

3. THE EROSION CONTROL MEASURES ARE TO BE IN PLACE PRIOR TO ANY EARTHWORK.

4. ALL EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL DISTURBED AREAS ARE STABILIZED.

ALL EROSION CONTROL FACILITIES SHALL BE INSPECTED AND REPAIRED AT A MINIMUM OF WEEKLY BASIS AND AFTER EVERY RAIN EVENT.

6. ALL PAVED AREAS SHALL BE KEPT CLEAR OF EARTH MATERIALS AND DEBRIS. THE SITE SHALL BE MAINTAINED SO AS TO MINIMIZE SEDIMENT-LADEN RUNOFF TO ANY STORM DRAINAGE SYSTEM.

CONTRACTOR SHALL LOCATE AND VERIFY THE LOCATION OF ALL UTILITIES PRIOR TO BEGINNING CONSTRUCTION.

BEGINNING CONSTRUCTION.

PURSUANT TO S. 1134.37(2), THE ANGLE FOR GRADED SLOPES AND FILLS SHALL 
BL NG GREATER THAN THE ANGLE THAT CAN BE RETAINED BY VEGETATIVE COVER 
OF OTTER ADEQUATE EROSION CONTROL DEVICES OR STRUCTURES IN ANY 
EVENT, SLOPES LEFT EXPOSED WILL, WITHIN IN CALEADAR DAYS OF COMMETION 
OF ANY PHASE OF GRADING, BE PLAYIFED OR OTTERHINSE PROVIDED WITH 
TEMPORARY OR PERMANENT GROUND COVER DEVICES, OR STRUCTURES 
SUFFICIENT TO RESTAML BROSON PURSUANT TO G. S. 1134-5(3), PROVISIONS FOR 
PERMANENT GROUND COVER SUFFICIENT TO RESTAML PROSING MUST BE 
ACCOMPLISHED OR ALL DISTURBED AREAS WITHIN 14 CALEADAR DAYS 
FOLLOWING COMPLETION OF CONSTRUCTION OR DEVELOPMENT.

ALL CUT AND FILL SLOPES AND CHANNEL SIDESLOPES WHICH ARE NOT TO BE PAVED.
SHALL BE SEEDED UNTIL A GOOD STAND OF GRASS IS OBTAINED IN ACCORDANCE WITH
A 100 LBS PER I 000 SQUARE FOOT GROUND INMESTONE OR EQUIVALENT. NO SOIL
TEST RECUIRED FOR MITTAL ESTABLISHMENT!
B, 20 LBS OF 10-10 FERTILEER OR EQUIVALENT PER 1,000 SQUARE FOOT.
C, VARIETIES TO BE SEEDED
I. S.PRING SEEDING - MARCH 1 - APRIL 30: SPRING CATS 2.5 LBS PER 1,000 SQUARE
I. S.PRING SEEDING - MARCH 1 - APRIL 30: SPRING CATS 2.5 LBS PER 1,000 SQUARE

FOOT.

2. SUMMER SEEDING - MAY 1 - AUGUST 1; WEEPING LOVE GRASS AT 2 OZ. PER
SQUARE FOOT MIXED WITH 1 BUSNEL OF SAWDUST FOR UNIFORM SEEDING.
3. ASPHALT MULCH 6 GALLONS PER 1,000 SQUARE FOOT. ALL SEEDING WILL BE
MULCHED.

10. SEE LANDSCAPE PLAN FOR PERMANENT SEEDING.

11. ALL FINISHED SURFACES SHOULD SLOPE AWAY FROM BUILDING, TOWARDS DRAINAGE OUTLETS FOR POSITIVE DRAINAGE AND TO AVOID STANDING WATER.

## TEMPORARY SEEDING IN NORTH CAROLINA

SEEDING MIXTURE

	OLLDWO WINTONL	
	SPECIES	RATE (lb/acre)
LATE WINTER & EARLY SPRING	RYE (GRAIN) ANNUAL LESPEDEZA (KOBE IN PIEDMONT AND COSTAL PLAIN, KOREAN IN MOUNTAINS	120 50
SUMMER	GERMAN MILLET OMIT ANNUAL LESPEDEZA WHEN DURATI IN THE PIEDMONT AND MOUNTAINS, A SM.	40 DN OF TEMPORARY COVI ALL-STEMMED SUNDAGR
FALL {	RYE (GRAIN) IS NOT TO EXTEND BEYOND JUNE, MAY BE SUBSTITUTED AT A RATE OF 50 LE	120 B/ACRE.
•	SEEDING DATES:	
LATE WINTER & EARLY SPRING	MOUNTAINS - ABOVE 2500 ff: FEB. 15 - MAY BELOW 2500 ff: FEB. 1 - MAY PIEDMONT - JAN. 1 - MAY 1 COASTAL PLAIN - DEC. 1 - APR. 15	
SUMMER {	MOUNTAINS - MAY 15 - AUG. 15 PIEDMONT - MAY 1 - AUG. 15 COASTAL PLAIN - APR. 15 - AUG. 15	
FALL {	MOUNTAINS - AUG. 15 - DEC. 15 COASTAL PLAIN AND PIEDMONT - AUG. 15	- DEC.30

SOIL AMENDMENTS
FOLLOW RECOMMENDATIONS OF SOIL TESTS OR APPLY 2,000 LBS/ACRE GROUND
AGRICULTURAL LIMESTONE AND 750 LBS/ACRE 10-10-10 FERTILIZER

MULCH
APPLY 4.000 LBS/ACRE STRAW. ANCHOR STRAW BY TACKING WITH ASPHALT,
NETTING OR A MULCH ANCHORING TOOL. A DISK WITH BLADES SET NEARLY
STRAIGHT CAN BE USED AS A MULCH ANCHORING TOOL

MAINTENANCE
REFERTILIZE IF GROWTH IS NOT FULLY ADEQUATE. RESEED, REFERTILIZE AND MULCH
IMMEDIATELY SOLD OWING FROSION OR OTHER DAMAGE.

GRAPHIC SCALE

OUT-1715 OUT1715-GP DDH 1"= 20" 05-19-17 C-3

COMMERCIAL SITE DESIGN