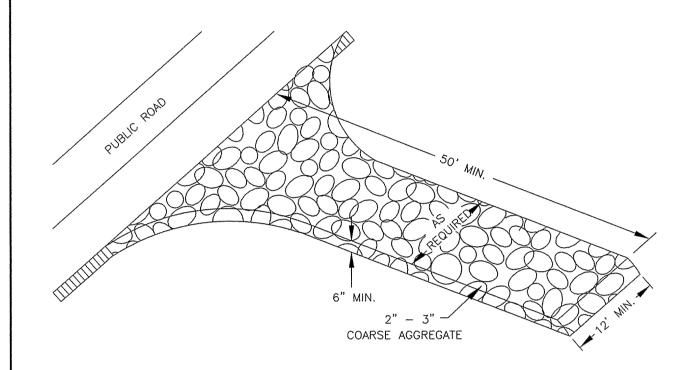


1. SYN. FENCE FABRIC SHALL BE MIN. OF 30" IN WIDTH WITH 30 LB/IN TENSILE STRENGTH FOR STANDARD FABRIC AND 50 LB/IN FOR EXTRA STRENGTH. FABRIC SHALL BE CONTINUOUS LENGTH. IF JOINTS ARE NECESSARY, LAP FABRIC POST TO POST. 3. STEEL POST SHALL BE MIN 4' IN HEIGHT AND BE OF THE SELF-FASTENER STEEL ANGLE TYPE.

## TEMPORARY SILT FENCE

TEMPORARY SILT FENCE MAINTENANCE INSPECT SEDIMENT FENCES AT LEAST ONCE A WEEK AND EACH RAINFALL. MAKE ANY REQUIRED REPAIRS IMMEDIATELY. SHOULD THE FABRIC OF A SEDIMENT FENCE COLLAPSE, TEAR, DECOMPOSE OR BECOME INEFFECTIVE, REPLACE IT PROMPTLY. REMOVE SEDIMENT DEPOSITS AS NECESSARY TO PROVIDE ADEQUATE STORAGE VOLUME FOR THE NEXT RAIN AND TO REDUCE PRESSURE ON THE FENCE. TAKE CARE TO AVOID UNDERMINING THE FENCE DURING CL FANOUT REMOVE ALL FENCING MATERIALS AND UNSTABLE IT AFTER THE CONTRIBUTING DRAINAGE AREA HAS BEEN PROPERLY STABILIZED



### TEMPORARY GRAVELLED CONSTRUCTION ENTRANCE

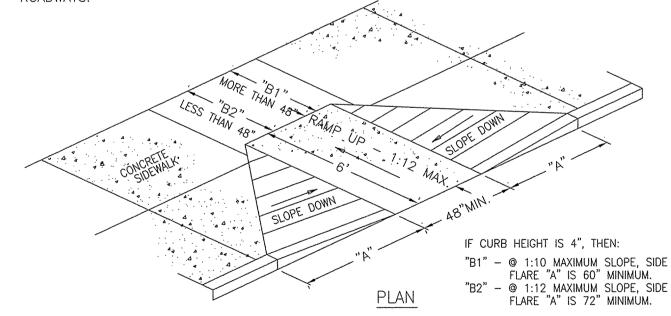
#### GRAVEL CONSTRUCTION ENTRANCE

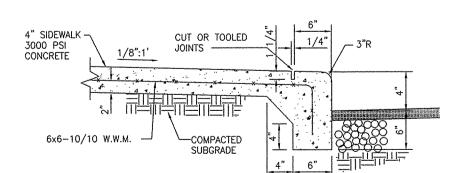
1. CLEAR THE ENTRANCE AND EXIT AREA OF ALL VEGETATION, ROOTS, AND OTHER OBJECTIONABLE MATERIAL AND PROPERLY GRADE IT. PLACE THE GRAVEL TO THE SPECIFIC GRADE AND DIMENSIONS SHOWN ON THE PLANS, AND SMOOTH

;, PROVIDE DRAINAGE TO CARRY WATER TO A SEDIMENT TRAP OR OTHER SUITABLE OUTLET, 4. USE GEOTEXTILE FABRICS BECAUSE THEY IMPROVE STABILITY OF THE FOUNDATION IN LOCATIONS SUBJECT TO SEEPAGE OR HIGH WATER TABLE.

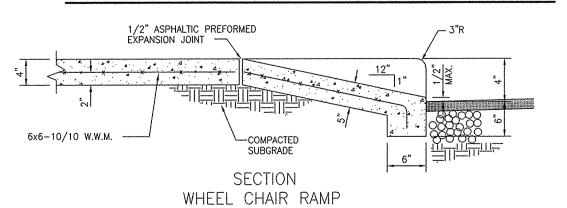
MAINTENANCE

MAINTAIN THE GRAVEL PAD IS A CONDITION TO PREVENT MUD OR SEDIMENT FROM LEAVING THE CONSTRUCTION SITE. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH 2 INCH STONE. AFTER EACH RAINFALL, INSPECT ANY STRUCTURE USED TO TRAP SEDIMENT AND CLEAN IT OUT AS NECESSARY. IMMEDIATELY REMOVE ALL OBJECTIONABLE MATERIALS SPILLED, WASHED, OR TRACKED ONTO PUBLIC ROADWAYS.

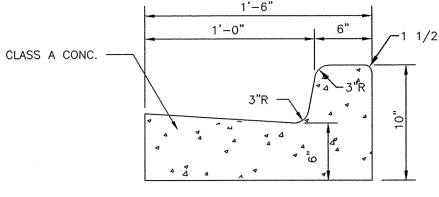




# TURNED DOWN CONCRETE SIDEWALK CONTROL JOINT



TYPICAL TURNED DOWN SIDEWALK AND WHEEL CHAIR RAMP DETAIL NTS



-2" 9.5A SURFACE COURSE

-8" ABC STONE

NOTE: PAVEMENT SECTION MAY

CONDITIONS, CONTRACTOR SHALL

VARY DEPENDING UPON FIELD

GEOTECHNICAL ENGINEER TO

DETERMINE ACTUAL PAVEMENT

PAVEMENT SECTION

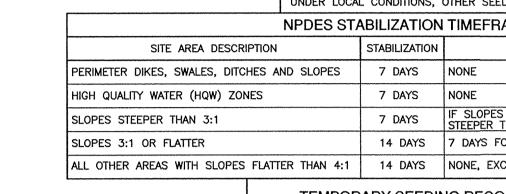
COORDINATE w/OWNER &

SECTION.

GROUT~

18" FLOW LINE CURB SECTION

NOTE: CURB TYPE DEPENDS ON GRADES SHOWN ON GRADING PLAN. GRADES INDICATING FALL AWAY FROM CURB SHALL BE SPILL OFF TYPE CURB. GRADES INDICATING CURB ACCEPTING FLOW SHALL BE FLOW LINE TYPE.



RYE (GRAIN) SEEDING DATES MOUNTAINS - AUG. 15 - DEC. 15

COASTAL PLAIN AND PIEDMONT - AUG. 15 - DEC. 15 SOIL AMENDMENTS

REPAIR AND REFERTILIZE DAMAGE AREAS IMMEDIATELY. TOP DRESS WITH 50 lb/acre OF NITROGEN IN MARCH, IF IT IS NECESSARY TO EXTENT TEMPORARY COVER BEYOND JUNE 15, OVERSEED WITH 50 lb/acre KOBE (PIEDMONT AND COASTAL PLAIN) OR KOREAN (MOUNTAINS) LESPEDEZA IN LATE FEBRUARY OR EARLY MARCH.

#### TEMPORARY SEEDING RECOMMENDATIONS FOR LATE WINTER AND EARLY SPRING

SPECIES

ABOVE 2.500 FEET: FEB. 15 - MAY 15 MOUNTAINS -BELOW 2,500 FEET: FEB. 1 - MAY 1 PIEDMONT -JAN. 1 - MAY 1 COASTAL PLAIN DEC. 1 - APRIL 15

REFERTILIZE IF GROWTH IS NOT FULLY ADEQUATE. RESEED, REFERTILIZE AND MULCH IMMEDIATELY FOLLOWING EROSION OR OTHER DAMAGE.

## HEAVY DUTY TRAFFIC BEARING FRAME, GRATE AND HOOD. NCDOT ROADWAY STANDARD NOTE: IF PRE-CAST BOXES ARE USED THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING THAT THE PIPES CAN BE INSTALLED TO THE GRADES SHOWN ON THE PLANS USING A PRECAST BOX PRIOR TO CONSTRUCTION. CONCRETE

CONC. FTG

## TYPICAL CURB INLET

-#4 @ 12" EACH WAY

## CONSTRUCTION SEQUENCE:

-NCDOT #5 OR #57

WASHED STONE

\_\_\_\_19-GUAGE HARDWARE CLOTH

(1/4 MESH OPENINGS)

-- NCDOT #5 OR #57

WASHED STONE

SECTION A-A

HARDWARE CLOTH & GRAVEL INLET PROTECTION

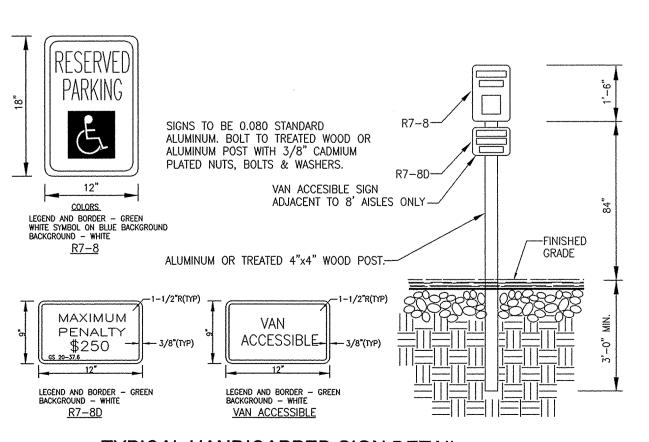
INSTALL INLET PROTECTION AS SOON AS INLET IS CONSTRUCTED AND UNIFORMLY GRADE A SHALLOW DEPRESSION APPROACHING THE INLET. 2. DRIVE 5' STEEL POST 2' INTO THE GROUND SURROUNDING THE INLET. SPACE POST EVENLY AROUND THE PERIMETER OF THE INLET, A MAXIMUM OF 4' APART. 3. SURROUND THE POST WITH WIRE MESH HARDWARE CLOTH. SECURE THE

PLACING A 2' FLAP OF THE WIRE MESH UNDER THE GRAVEL FOR ANCHORING IS RECOMMENDED. 4. PLACE CLEAN GRAVEL (NCDOT #5 OR #57 STONE) ON A 2:1 SLOPE WITH A HEIGHT OF 16" TO 18" AROUND THE WIRE, AND SMOOTH TO AN EVEN GRADE.

WIRE MESH TO THE STEEL POST AT THE TOP, MIDDLE AND BOTTOM.

5. ONCE THE CONTRIBUTING DRAINAGE AREA HAS BEEN STABILIZED, REMOVE ACCUMULATED SEDIMENT, AND ESTABLISH FINAL GRADING ELEVATIONS. 6. COMPACT THE AREA PROPERLY AND STABILIZE IT WITH GROUNDCOVER.

INSPECT INLETS AT LEAST WEEKLY AND AFTER EACH SIGNIFICANT (1/2 INCH OR GREATER) RAINFALL EVENT. CLEAR THE MESH WIRE OF ANY DEBRIS OR OTHER OBJECTS TO PROVIDE ADEQUATE FLOW FOR SUBSEQUENT RAINS. TAKE CARE NOT TO DAMAGE OR UNDERCUT THE WIRE MESH DURING SEDIMENT REMOVAL. REPLACE STONE AS NEEDED.



TYPICAL HANDICAPPED SIGN DETAIL

### TEMPORARY/PERMANENT **GRASS SPECIFICATION**

CONTRACTOR SHALL COORDINATE WORK WITHIN NCDOT AND LOCAL RIGHT OF WAYS WITH PROPER AUTHORITIES AND SHALL MEET ANY REQUIREMENTS AS TO TRAFFIC CONTROL AND CONNECTION TO EXISTING STREETS. CHISEL COMPACTED AREAS AND SPREAD TOPSOIL 3 INCHES DEEP OVER 3. CLEARING AND GRUBBING: REMOVE ALL TREES AS REQUIRED UNLESS ADVERSE SOIL CONDITIONS. OTHERWISE NOTED TO REMAIN, STUMPS, ROOTS, SHRUBBERY, ASPHALT, RIP THE ENTIRE AREA TO A 6 INCH DEPTH. CONCRETE, STRUCTURES, BURIED UTILITIES, STORAGE TANKS, ETC. WITHIN REMOVE ALL ROCKS, ROOTS AND OTHER OBSTRUCTIONS LEAVING SURFACES

LIMITS OF CONSTRUCTION SMOOTH AND UNIFORM. 4. STRIPPING: BEFORE EXCAVATING OR FILLING, REMOVE ALL TOPSOIL, APPLY AGRICULTURAL LIME AND FERTILIZER UNIFORMLY AND MIX WITH SOIL. LIME: 45 LBS. PER 1000 S.F. WOOD, LEAVES, AND ANY OTHER UNSUITABLE MATERIAL. PHOSPHOROUS: 20 LBS PER 1000 S.F. FERTILIZER: 17 LBS. PER 1000 S.F. CONTINUE TILLAGE UNTIL A WELL PULVERIZED, FIRM, UNIFORM SEED BED IS

5. MUCKING: REMOVE ANY SOFT, ORGANIC SILT MATERIALS AND EXISTING BURIED CONSTRUCTION DEBRIS AS REQUIRED AND FILL TO SUBGRADE ELEVATIONS WITH A CLEAN SELECT-FILL COMPACTED AS SPECIFIED. PREPARED 4-6 INCHES DEEP . DISPOSAL: CLEARED, GRUBBED, STRIPPED OR EXCAVATED SPOIL SHALL SEED ON A FRESHLY PREPARED SEED BED AND COVER SEED LIGHTLY. BE REMOVED FROM SITE AND DISPOSED OF IN ACCORDANCE WITH ALL 2 - 3 LBS PER 1000 S.F. (SEE MIXTURE BELOW) APPLICABLE LOCAL AND STATE CODES.

CONSTRUCTION CONDITIONS

CONSTRUCT HIS WORK.

REQUIREMENTS.

OF EXISTING UTILITIES DURING CONSTRUCTION.

12. THE CONTRACTOR SHALL VERIFY DIMENSIONS AT JOBSITE

16. ALL AREAS SHALL BE GRADED FOR POSITIVE DRAINAGE

17. SEE GEOTECHNICAL FOR ADDITIONAL REQUIREMENTS.

FACTORY MIXED, QUICK DRYING, NON-BLEEDING,

13 THE CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION OF RELOCATION OR DISCONNECTION OF ALL EXISTING UTILITIES WITH

14. ALL PAVEMENT AND BASE MATERIALS AND WORKMANSHIP SHALL

15. WATER AND SEWER SERVICES SHALL BE INSTALLED TO MEET LOCAL

AND STATE PLUMBING CODES. METER AND TAPS SHALL MEET ALL LOCAL

18. CONTRACTOR SHALL NOTE THAT EARTHWORK QUANTITIES ARE HIS

RESPONSIBILITY. PLANS DO NOT REPRESENT A BALANCED EARTHWORK

SHALL BE A CHLORINATED RUBBER ALKYD, FS TT-P-115, TYPE III,

OR "RAM NECK". INSTALL PER MANUFACTURER'S REQUIREMENTS.

19. REINF. CONC. PIPE SHALL BE CLASS III W/RUBBER GASKETED JOINT

21. REFER TO THE PLUMBING DRAWINGS FOR LOCATION AND INVERTS OF

22. SEE PLUMBING DRAWINGS FOR LOCATION AND INVERTS OF CONDENSATE

20. USE WHITE LANE MARKING PAINT FOR ALL PAVEMENT MARKINGS. PAINT

GARY KEYES AND PROVIDED BY OWNER.

APPLICABLE AGENCIES AND AUTHORITIES

CONFORM TO NCDOT STANDARDS

NEW WASTE AND WATER LINES.

GRAIN STRAW & HAY AT 75 TO 100 LBS PER 1000 S.F. MATERIAL REQUIRED FROM OFF SITE AND OBTAIN ALL REQUIRED PERMITS WOOD CHIPS AT 500 LBS. PER 1000 S.F. ASSOCIATED WITH BORROW OPERATIONS. JUTE & MESH AS PER MANUFACTURER 8. FILL AND COMPACTION: AFTER STRIPPING THOSE AREAS DESIGNATED TO ASPHALT FOR ANCHORING MULCH SHALL BE TYPE SS-1 EMULSION AND RECEIVE FILL SHOULD BE PROOFROLLED. THE TOP 8" OF SUBGRADE SHALL APPLIED AT A RATE OF 1000 GAL. PER ACRE FOR SLOPE STABILIZATION, BE COMPACTED TO AT LEAST 98% OF MAXIMUM DENSITY AT OPTIMUM AND 150 GAL. PER TON OF STRAW FOR ANCHORING STRAW. MOISTURE CONTENT. ANY AREA WHICH PUMPS OR RUTS EXCESSIVELY INSPECT ALL SEEDED AREAS AND MAKE NECESSARY REPAIRS OR RESEED SHOULD BE UNDERCUT AND REPLACED WITH A CLEAN, SILTY OR CLAYEY

WITHIN THE PLANTING SEASON, IF POSSIBLE. IF GRASS STAND SHOULD BE SAND HAVING A UNIFIED SOIL CLASSIFICATION OF SP, SM, OR SC. FILL OVER 60% DAMAGED, REESTABLISH FOLLOWING ORIGINAL LIME, FERTILIZER MATERIAL 5' OUTSIDE OF BUILDING AREAS SHALL THEN BE PLACED IN AND SEEDING RATES LAYERS NOT TO EXCEED 8" AND COMPACTED TO AT LEAST 95% OF THE O. CONSULT CONSERVATION INSPECTOR ON MAINTENANCE, TREATMENT, AND STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D-698) WITH THE FERTILIZATION AFTER PERMANENT COVER IS ESTABLISHED. UPPER 12 INCHES OF SUBGRADE BEING COMPACTED TO 98% OF THE SEED FOR TEMPORARY AND PERMANENT APPLICATIONS SHALL BE: STANDARD PROCTOR MAXIMUM DRY DENSITY. FILL MATERIALS WITHIN 20% CARPET GRASS BUILDING AREAS TO A LINE OUTSIDE THE BUILDING AREAS SHALL BE 24% BERMUDA GRASS

20% TURF FESCUE 10% CREEPING RED FESCUE PLACED IN LAYERS NOT TO EXCEED 8" AND COMPACTED TO AT LEAST 98% 24% ANNUAL RYE GRAIN OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY (ASTM D-698) WITH \*BERMUDA SEED SHALL BE HULLED FOR WARM WEATHER THE UPPER 12 INCHES OF SUBGRADE BEING COMPACTED IN 6 INCH PLANTING. PURITY OF SEED SHALL BE A MIN. OF 98% AND LAYERS TO 100% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY. IN GERMINATION SHALL BE A MIN. OF 85%. AREAS WHERE NO STRUCTURAL FILL IS TO BE PLACED THE UPPER 12 INCHES OF IN-PLACE SUBGRADE SHOULD BE COMPACTED TO AT LEAST 98% OF THE STANDARD PROCTOR MAXIMUM DRY DENSITY, IF THE MATERIAL IS

ALL DISTURBED AREA SHALL BE SEEDED WITHIN 7 TO 14 DAYS OF THE COMPLETION

OF GRADING. CONSULT CONSERVATION ENGINEER OR SOIL CONSERVATION SERVICE FOR ADDITIONAL INFORMATION CONCERNING OTHER ALTERNATIVES FOR VEGETATION OF

DENUDED AREAS. THE ABOVE VEGETATION RATES ARE THOSE WHICH DO WELL UNDER LOCAL CONDITIONS, OTHER SEEDING SCHEDULES MAY BE POSSIBLE.

MULCH IMMEDIATELY AFTER SEEDING AND ANCHOR MULCH.

NPDES STABILIZATION TIMEFRAMES		
SITE AREA DESCRIPTION	STABILIZATION	TIMEFRAME EXCEPTIONS
METER DIKES, SWALES, DITCHES AND SLOPES	7 DAYS	NONE
QUALITY WATER (HQW) ZONES	7 DAYS	NONE
ES 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
ES 3:1 OR FLATTER	14 DAYS	7 DAYS FOR SLOPES GREATER THAN 50' IN LENGTH
OTHER AREAS WITH SLOPES FLATTER THAN 4:1	14 DAYS	NONE, EXCEPT FOR PERIMETERS AND HOW ZONES

### TEMPORARY SEEDING RECOMMENDATIONS FOR FALL

SEEDING MIXTURE RATE (lb/acre) SPECIES

FOLLOW SOIL TEST OR APPLY 2,000 lb/acre GROUND AGRICULTURAL LIMESTONE AND 1,000 lb/acre 10-10-10 FERTILIZER.

APPLY 4,000 Ib/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

SEEDING MIXTURE RATE (lb/acre)

RYE (GRAIN) ANNUAL LESPEDEZA (KOBE IN PIEDMONT AND COASTAL PLAIN, KOREAN IN MOUNTAINS)

OMIT ANNUAL LESPEDEZA WHEN DURATION OF TEMPORARY COVER IS NOT TO EXTEND BEYOND JUNE.

SEEDING DATES

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

APPLY 4,000 lb/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.

CLEANED OR REPLACED WHEN THE SEDIMENT POOL NO LONGER DRAINS OR WHEN THE ROCK IS DISLODGED. BAFFLES WILL BE REPAIRED OR REPLACED IF THEY COLLAPSE, TEAR, DECOMPOSE OR BECOME INEFFECTIVE. THEY WILL BE REPLACED PROMPTLY. SEDIMENT WILL BE REMOVED WHEN DEPOSITS REACH

LAND QUALITY REQUIRES

7. ALL SEEDED AREAS WILL BE FERTILIZED, RESEEDED AS NECESSARY, AND MULCHED, ACCORDING TO SPECIFICATIONS IN THE VEGETATIVE PLAN. TO MAINTAIN A VIGOROUS, DENSE VEGETATIVE COVER. ALL SLOPES WILL BE STABILIZED WITHIN 21 CALENDAR DAYS. ALL OTHER AREAS WILL BE STABILIZED WITHIN 15 WORKING DAYS. : WATER QUALITY REQUIRES ALL SEEDED AREAS BE FERTILIZED. RESEEDED AS NECESSARY AND MULCHED ACCORDING TO SPECIFICATIONS IN THE VEGETATIVE PLAN TO MAINTAIN A VIGOROUS, DENSE VEGETATIVE COVER. ALL PERIMETER DIKES, SWALES, HORIZONTAL TO DITCHES, PERIMETER SLOPES, ALL SLOPES STEEPER THAN (3:1) VERTICAL AND ALL HIGH QUALITY WATER (HQW) ZONES SHALL PROVIDE TEMPORARY OR PERMANENT STABILIZATION WITH GROUND COVER AS SOON AS PRACTICAL BUT IN ANY EVENT WITHIN SEVEN (7) CALENDAR DAYS FROM THE LAST LAND-DISTURBING ACTIVITY. ALL OTHER DISTURBED AREAS SHALL PROVIDE TEMPORARY OR PERMANENT STABILIZATION WITH GROUND COVER AS SOON AS PRACTICAL BUT IN ANY EVENT WITHIN FOURTEEN (14) CALENDAR DAYS FROM THE LAST LAND-DISTURBING

. . . . . . . .

AND ROOF DRAINS. THE GENERAL CONTRACTOR IS RESPONSIBLE TO CONNECT THESE LINES TO THE UNDERGROUND DOWNSPOUT DRAIN AT THE REQUIRED DEPTH TO DRAIN. ALL UNDERGROUND DOWNSPOUT DRAINS SHALL HAVE A MINIMUM SLOPE OF 1% AND BE SCH 40 PVC PIPE AS FOLLOWS: USE 4" PIPE FOR UP TO 4 DOWNSPOUT CONNECTIONS, 5" PIPE FOR 5 TO 8 DOWNSPOUT CONNECTIONS AND 8" PIPE FOR 9 OR MORE CONNECTIONS. 23. THE FINISHED GROUND ELEVATION AT THE BUILDING PERIMETER SHALL BE A MINIMUM OF 6 INCHES BELOW THE BUILDING FINISH FLOOR ELEVATION EXCEPT AT ENTRANCES AND ENTRANCE TRANSITIONS.

FROSION CONTROL NOTES AND MAINTENANCE PLAN ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CHECKED FOR STABILITY AND OPERATION FOLLOWING EVERY RUNOFF-PRODUCING RAINFALL, BUT IN NO CASE, LESS THAN ONCE EVERY WEEK AND WITHIN 24 HOURS OF EVERY HALF-INCH RAINFALL

I. THE CONTRACTOR SHALL VISIT THE SITE TO BECOME FAMILIAR WITH FIELD

7. BORROW MATERIAL: THE CONTRACTOR SHALL FURNISH BORROW

TOO DRY TO COMPACT TO THE REQUIRED DENSITY EACH LAYER SHALL BE

S TOO WET TO SECURE PROPER COMPACTION, IT SHALL BE HARROWED

REPEATEDLY OR OTHERWISE AERATED WITH SUITABLE EQUIPMENT UNTIL

WETTED IN ACCORDANCE WITH COMPACTION REQUIREMENTS. IF THE MATERIAL

OPTIMUM MOISTURE CONTENT IS OBTAINED. FILL SHALL BE PLACED IN SUCH

A MANNER THAT THE SURFACE WILL DRAIN READILY AT ALL TIMES. SEE STRUCTURAL NOTES AND SOILS REPORT FOR ADDITIONAL REQUIREMENTS.

9. LAYOUT: THE CONTRACTOR SHALL PROVIDE ALL LAYOUT REQUIRED TO

10. THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION

11. EXISTING BOUNDARY AND TOPOGRAPHIC INFORMATION FROM SURVEY BY

ALL POINTS OF EGRESS WILL HAVE CONSTRUCTION ENTRANCES THAT WILL BE PERIODICALLY TOP-DRESSED WITH AN ADDITIONAL 2 INCHES OF #4 STONE TO MAINTAIN PROPER DEPTH. THEY WILL BE MAINTAINED IN A CONDITION TO PREVENT MUD OR SEDIMENT FROM LEAVING THE SITE. IMMEDIATELY REMOVE OBJECTIONABLE MATERIAL SPILLED WASHED OR TRACKED ONTO THE CONSTRUCTION ENTRANCE OR ROADWAYS.

SEDIMENT WILL BE REMOVED FROM HARDWARE CLOTH AND GRAVEL INLET PROTECTION, BLOCK AND GRAVEL INLET PROTECTION, ROCK DOUGHNUT INLET PROTECTION AND ROCK PIPE INLET PROTECTION WHEN THE DESIGNED STORAGE CAPACITY HAS BEEN HALF FILLED WITH SEDIMENT. ROCK WILL BE CLEANED OR REPLACED WHEN THE SEDIMENT POOL NO LONGER DRAINS AS DESIGNED. DEBRIS WILL BE REMOVED FROM THE ROCK AND HARDWARE CLOTH TO ALLOW PROPER DRAINAGE. SILT SACKS WILL BE EMPTIED ONCE A WEEK AND AFTER EVERY RAIN EVENT. SEDIMENT WILL BE REMOVED FROM AROUND BEAVER DAMS, DANDY SACKS AND SOCKS ONCE A WEEK AND AFTER EVERY RAIN

4. DIVERSION DITCHES WILL BE CLEANED OUT IMMEDIATELY TO REMOVE SEDIMENT OR OBSTRUCTIONS FROM THE FLOW AREA. THE DIVERSION RIDGES WILL ALSO BE REPAIRED. SWALES MUST BE TEMPORARILY STABILIZED WITHIN 7 CALENDAR DAYS OF CEASE OF ANY PHASE OF ACTIVITY ASSOCIATED WITH A

SEDIMENT WILL BE REMOVED FROM BEHIND THE SEDIMENT FENCE WHEN T BECOMES HALF FILLED. THE SEDIMENT FENCE WILL BE REPAIRED AS NECESSARY TO MAINTAIN A BARRIER. STAKES MUST BE STEEL. STAKE SPACING WILL BE 6 FEET MAX. WITH THE USE OF EXTRA STRENGTH FABRIC, WITHOUT WIRE BACKING. STAKE SPACING WILL BE 8 FEET MAX. WHEN STANDARD STRENGTH FABRIC AND WIRE BACKING ARE USED. IF ROCK FILTERS ARE DESIGNED AT LOW POINTS IN THE SEDIMENT FENCE, THE ROCK WILL BE REPAIRED OR REPLACED IF IT BECOMES HALF-FULL OF SEDIMENT, NO LONGER DRAINS AS DESIGNED OR IS DAMAGED. SEDIMENT WILL BE REMOVED FROM SEDIMENT TRAPS WHEN THE DESIGNED STORAGE CAPACITY HAS BEEN HALF FILLED WITH SEDIMENT. THE ROCK WILL BE

HALF THE HEIGHT OF THE 1ST BAFFLE.

06/08/17 DATE HCAR

Licence #C-3641

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