

FOR LATE WINTER AND EARLY SPRING:

SEEDING MIXTURE:
 RYE (GRASS) - 120 LB/ACRE
 ANNUAL LESPEDEZA (KOBÉ) - 50 LB/ACRE
 (ONLY ANNUAL LESPEDEZA WHEN DURATION OF TEMPORARY COVER IS NOT TO EXCEED BEYOND JUNE)

SEEDING DATES:
 JAN. 1 - MAY 1

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

MULCH:
 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.

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

FOR SUMMER:

SEEDING MIXTURE:
 GERMAN MILLET - 40 LB/ACRE
 (A SMALL-STEMMED SUDANGRASS MAY BE SUBSTITUTED AT A RATE OF 50 LB/ACRE)

SEEDING DATES:
 MAY 1 - AUG. 15

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

MULCH:
 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.

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

FOR FALL:

SEEDING MIXTURE:
 RYE (GRASS) - 120 LB/ACRE

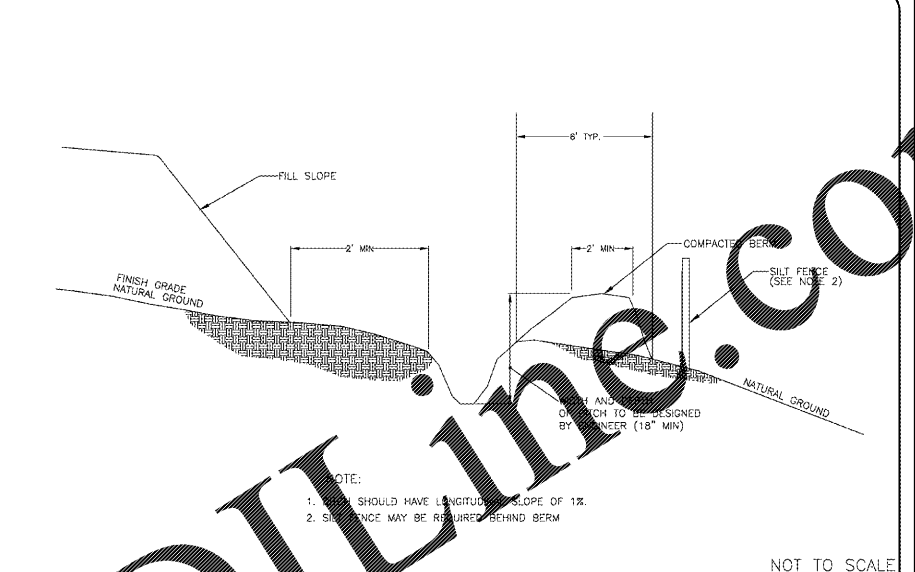
SEEDING DATES:
 AUG. 15 - DEC. 30

SOIL AMENDMENTS:
 FOLLOW RECOMMENDATIONS OF SOIL TESTS OR APPLY 2,000 LB/ACRE GROUND AGRICULTURAL LIMESTONE AND 1,000 LB/ACRE 10-10-10 FERTILIZER

MULCH:
 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.

MAINTENANCE:
 REPAIR AND REFERTILIZE DAMAGED AREAS IMMEDIATELY. 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 KOBÉ LESPEDEZA IN LATE FEBRUARY OR EARLY MARCH.

FOR ADDITIONAL INFORMATION, REFER TO NCDENR EROSION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL (ESCPDM), SECTION 6.10 FOR PERMANENT SEEDING SPECIFICATIONS, INCLUDING SEED BED PREP, SEASONAL LIMITATIONS FOR SEEDING OPERATIONS, THE KINDS OF GRADES OF FERTILIZERS, THE KINDS OF SEED, AND THE RATES OF APPLICATION OF LIMESTONE, FERTILIZER, AND SEED, REFER TO NCDENR ESCPDM SECTION 6.11 AND THE CHARLOTTE LANDSCAPE CONSTRUCTION STANDARDS SECTION 04200 SEEDING AND SODDING OF TURFGRASS.



CITY OF CHARLOTTE LAND DEVELOPMENT STANDARDS INCLUDES CHARLOTTE ETJ

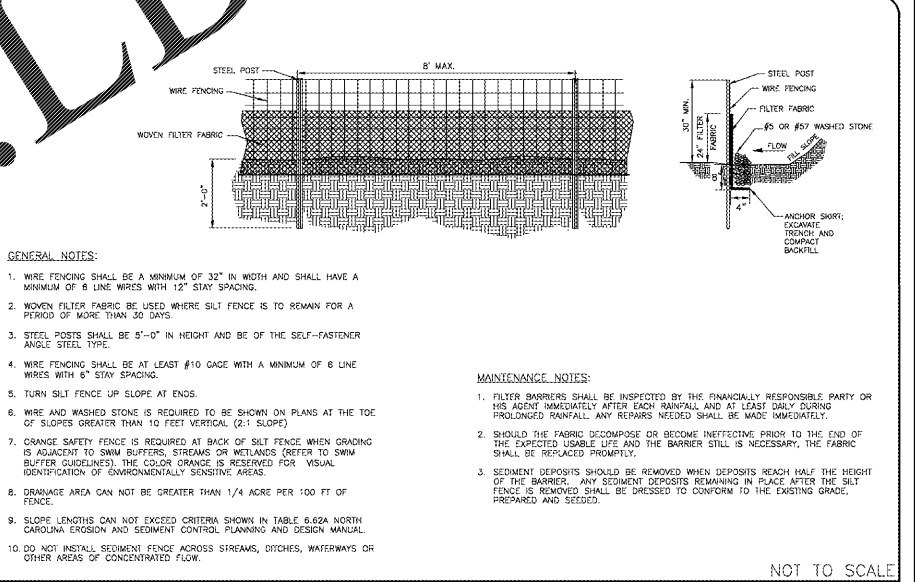
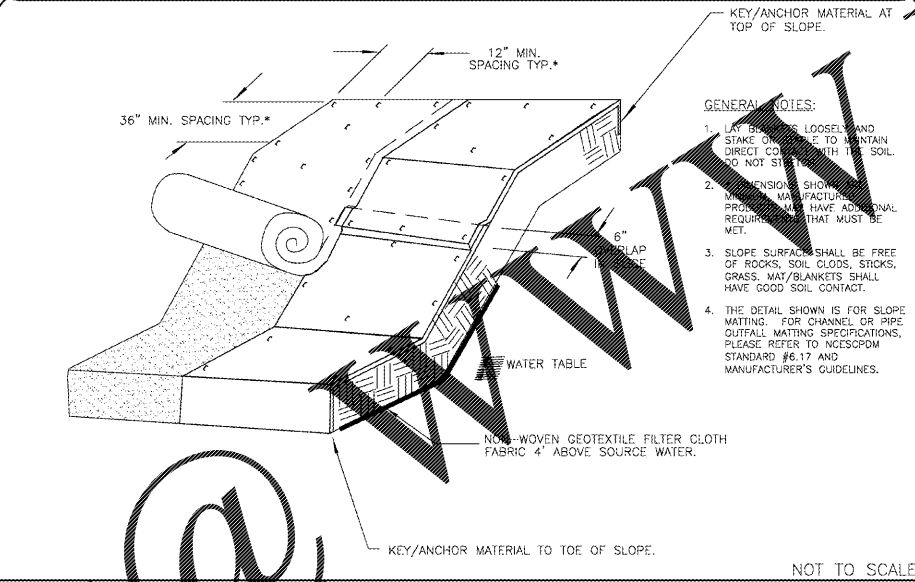
TEMPORARY SEEDING SCHEDULE

REV. NO. 30.17 | REV. 9

CITY OF CHARLOTTE LAND DEVELOPMENT STANDARDS INCLUDES CHARLOTTE ETJ

TEMPORARY SILT DITCH

REV. NO. 30.05 | REV. 15



CITY OF CHARLOTTE LAND DEVELOPMENT STANDARDS INCLUDES CHARLOTTE ETJ

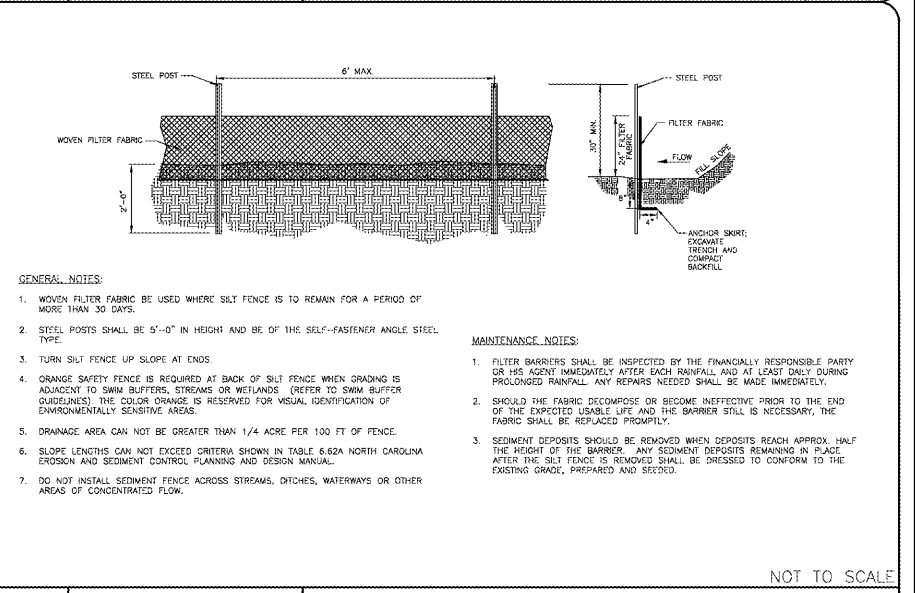
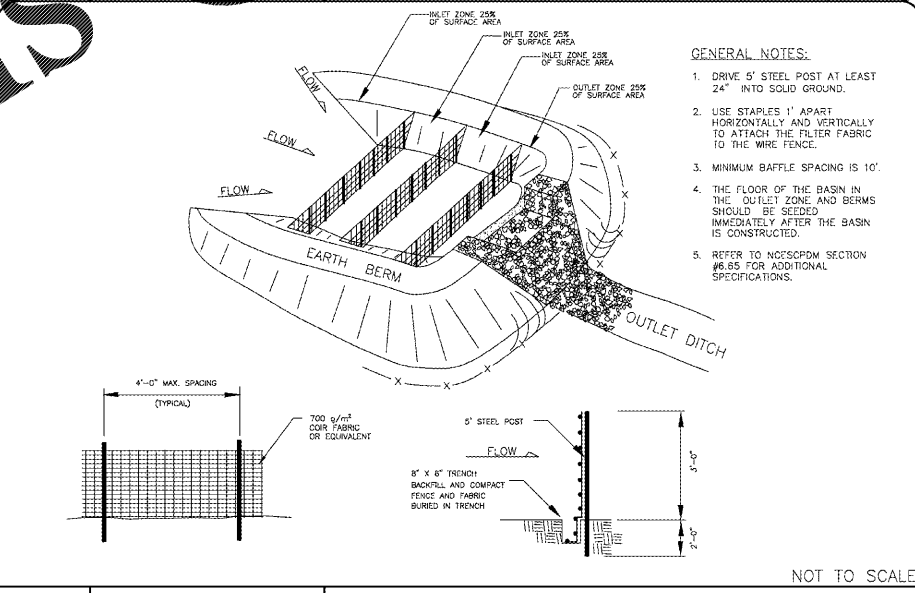
EMBANKMENT MATTING DETAIL

REV. NO. 30.20 | REV. 11

CITY OF CHARLOTTE LAND DEVELOPMENT STANDARDS INCLUDES CHARLOTTE ETJ

HIGH HAZARD TEMPORARY SILT FENCE

REV. NO. 30.06B | REV. 15



CITY OF CHARLOTTE LAND DEVELOPMENT STANDARDS INCLUDES CHARLOTTE ETJ

BAFFLE INSTALLATION

REV. NO. 30.19 | REV. 15

CITY OF CHARLOTTE LAND DEVELOPMENT STANDARDS INCLUDES CHARLOTTE ETJ

TEMPORARY SILT FENCE

REV. NO. 30.06A | REV. 15

BOHLER ENGINEERING INC. PLLC

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 CHARLOTTE, NC 28203
 Phone: (980) 272-3400
 Fax: (980) 272-3401
 NC@BohlerEng.com

REGISTERED PROFESSIONAL ENGINEER
 No. 31128
 MOR 11/28/17

REV.	DATE	COMMENT	BY
1	10/11/17	PER CITY OF CLT & NCDOT COMMENTS	SRF
2	11/28/17	PER CITY OF CLT & NCDOT COMMENTS	SRF

811

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PROJECT No. NCC182120
 DRAWN BY: SRF/ALS
 CHECKED BY: BWR
 DATE: 8/9/17
 SCALE: AS NOTED
 CAD ID: SDP

CONNECTION POINT

FOR

EASTSIDE CONNECTIONS JV, LLC

LOCATION OF SITE:
 MONROE RD & LONG AVE
 CHARLOTTE, NC 28212
 MECKLENBURG COUNTY

BOHLER ENGINEERING INC. PLLC

1927 S. TRYON STREET, SUITE 310
 CHARLOTTE, NC 28203
 Phone: (980) 272-3400
 Fax: (980) 272-3401
 NC@BohlerEng.com

REGISTERED PROFESSIONAL ENGINEER
 No. 31128
 MOR 11/28/17

SHEET TITLE:

EROSION DETAILS

SHEET NUMBER:

C-12.1

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