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GREATER WICHITA YMCA
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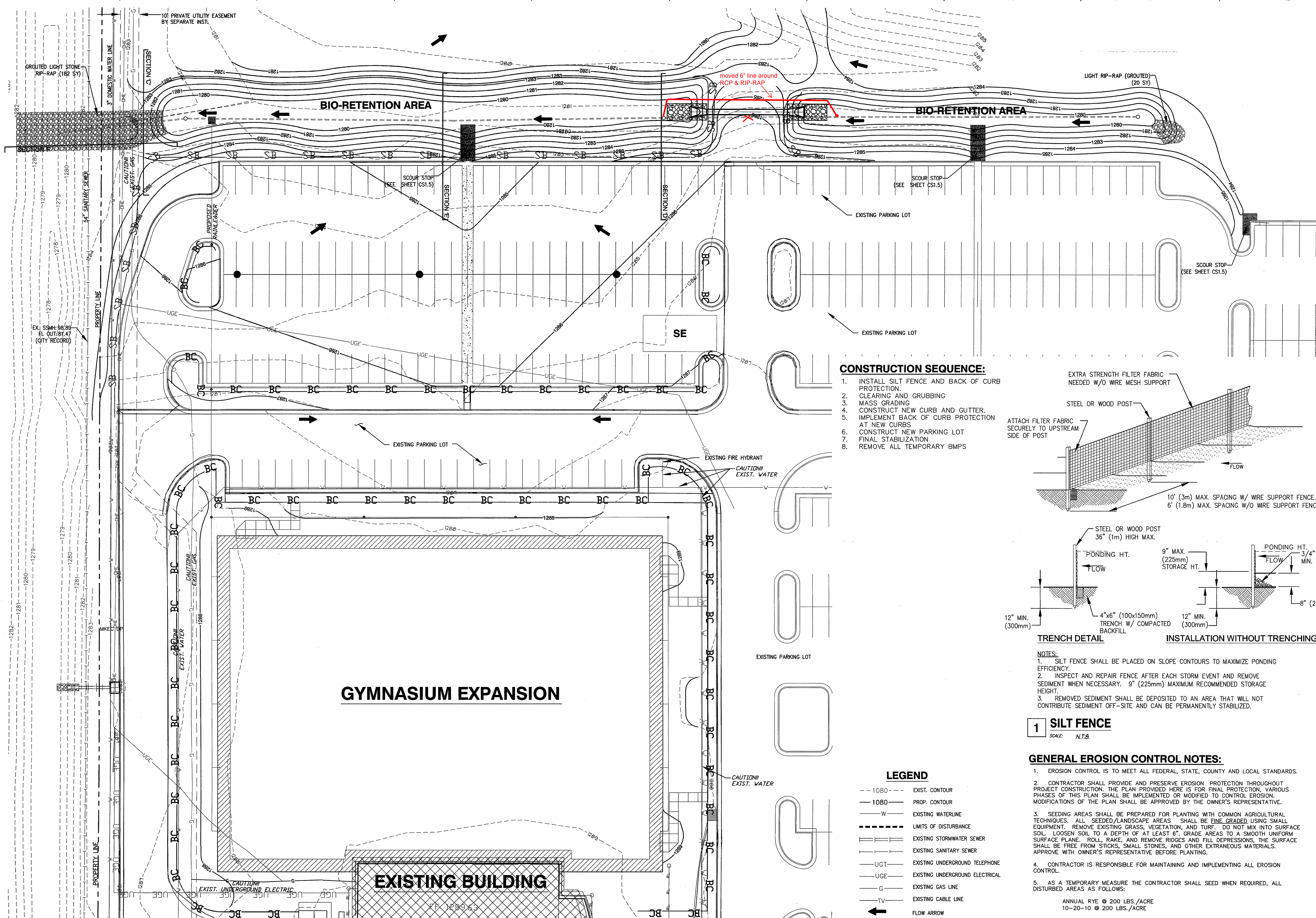
Revisions	
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Project Number
SJCF 2913.10

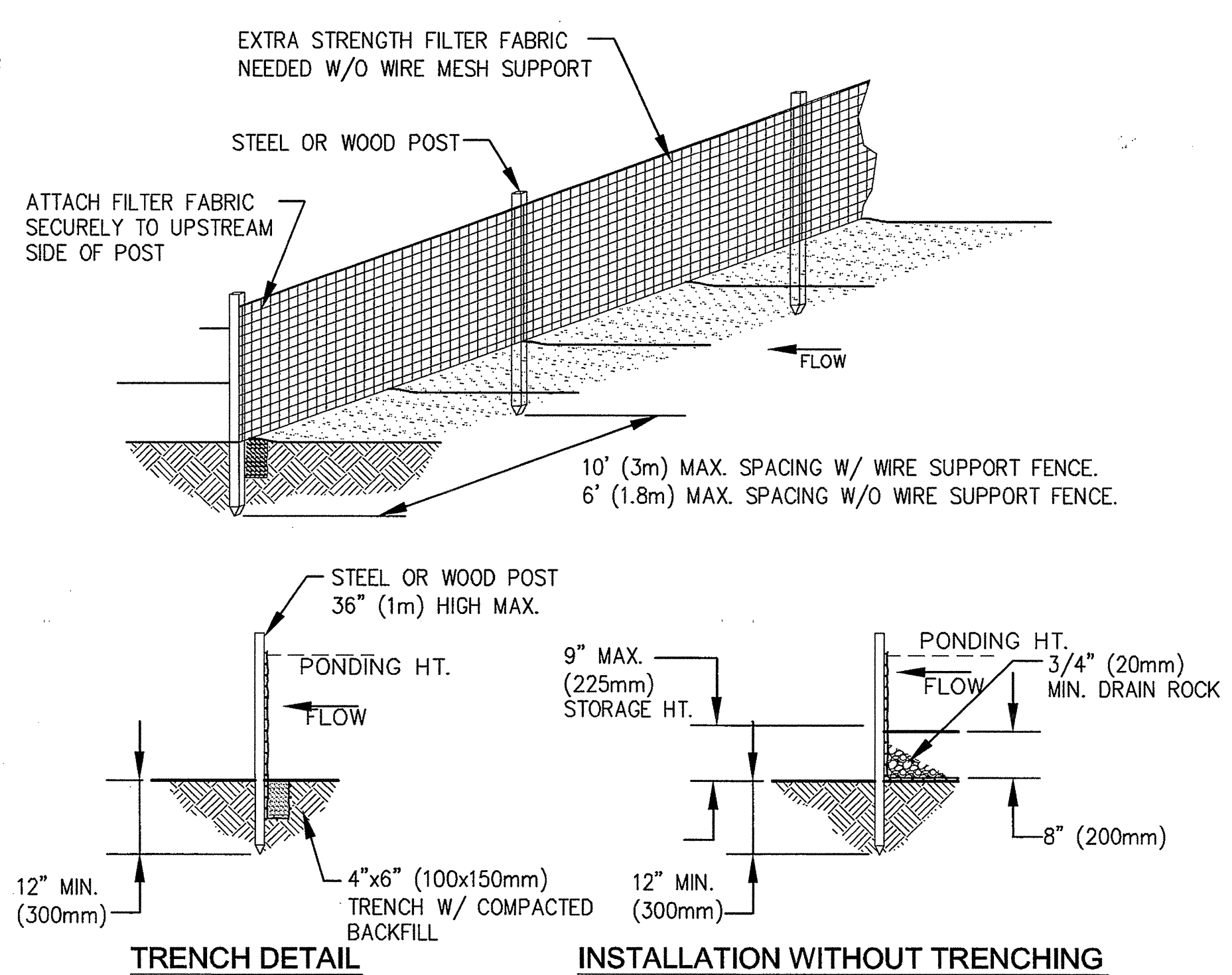
Date
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EROSION CONTROL PLAN

CS1.2



- CONSTRUCTION SEQUENCE:**
1. INSTALL SILT FENCE AND BACK OF CURB PROTECTION.
 2. CLEARING AND GRUBBING
 3. MASS GRADING
 4. CONSTRUCT NEW CURB AND GUTTER. IMPLEMENT BACK OF CURB PROTECTION AT NEW CURBS
 5. CONSTRUCT NEW PARKING LOT
 6. FINAL STABILIZATION
 7. REMOVE ALL TEMPORARY BMPs



- NOTES:**
1. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.
 2. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY. 9" (225mm) MAXIMUM RECOMMENDED STORAGE HEIGHT.
 3. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.

1 SILT FENCE
 SCALE: N.T.S.

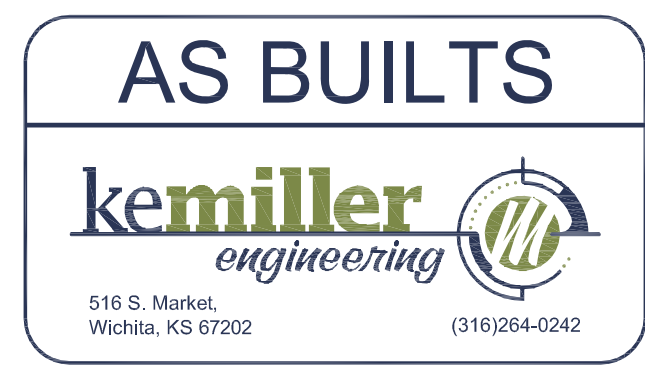
GENERAL EROSION CONTROL NOTES:

1. EROSION CONTROL IS TO MEET ALL FEDERAL, STATE, COUNTY AND LOCAL STANDARDS.
2. CONTRACTOR SHALL PROVIDE AND PRESERVE EROSION PROTECTION THROUGHOUT PROJECT CONSTRUCTION. THE PLAN PROVIDED HERE IS FOR FINAL PROTECTION, VARIOUS PHASES OF THIS PLAN SHALL BE IMPLEMENTED OR MODIFIED TO CONTROL EROSION. MODIFICATIONS OF THE PLAN SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE.
3. SEEDING AREAS SHALL BE PREPARED FOR PLANTING WITH COMMON AGRICULTURAL TECHNIQUES. ALL SEEDED/LANDSCAPE AREAS SHALL BE FINE GRADED USING SMALL EQUIPMENT. REMOVE EXISTING GRASS, VEGETATION, AND TURF. DO NOT MIX INTO SURFACE SOIL. LOOSEN SOIL TO A DEPTH OF AT LEAST 6" GRADE AREAS TO A SMOOTH UNIFORM SURFACE PLANE. ROLL, RAKE, AND REMOVE RIDGES AND FILL DEPRESSIONS. THE SURFACE SHALL BE FREE FROM STICKS, SMALL STONES, AND OTHER EXTRANEOUS MATERIALS. APPROVE WITH OWNER'S REPRESENTATIVE BEFORE PLANTING.
4. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING AND IMPLEMENTING ALL EROSION CONTROL.
 ANNUAL RYE @ 200 LBS./ACRE
 10-20-10 @ 200 LBS./ACRE
5. AS A TEMPORARY MEASURE THE CONTRACTOR SHALL SEED WHEN REQUIRED, ALL DISTURBED AREAS AS FOLLOWS:
 ANNUAL RYE @ 200 LBS./ACRE
 10-20-10 @ 200 LBS./ACRE
6. ALL SEED SHALL BE DISTRIBUTED WITH AN ACCEPTABLE DRILL INTENDED FOR SUCH OPERATIONS, OR OTHER EQUIPMENT APPROVED BY THE OWNER'S REPRESENTATIVE. SEEDING DEPTH SHALL BE 1/4".
7. BROADCASTING WILL BE ALLOWED IN INACCESSIBLE AREAS TO THE DRILL ONLY AFTER GROUND IS DISTURBED TO CREATE A SUITABLE SEEDBED. SEEDING DEPTH SHALL BE 1/4".
8. ALL SEEDED AREAS SHALL BE IMMEDIATELY MULCHED W/ PRAIRIE HAY AT 2 TONS/ACRE. ANCHOR MULCH BY CRIMPING INTO TOPSOIL WITH SUITABLE MECHANICAL EQUIPMENT.
9. ALL SIDE SLOPES AROUND BIO-RETENTION AREA SHALL HAVE A CURLEX BLANKET COVER OR APPROVED EQUAL TO PREVENT BANK EROSION. PRODUCT REPRESENTATIVE SHALL BE ONSITE TO ENSURE PROPER INSTALLATION.

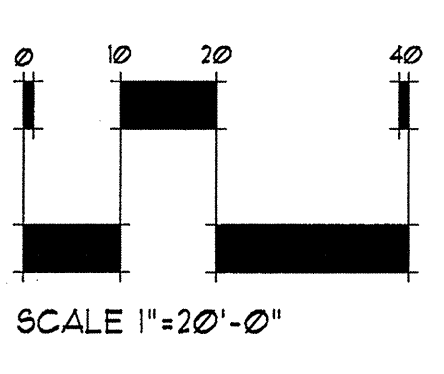
LEGEND

- - - 1080 - - - EXIST. CONTOUR
- 1080 — PROP. CONTOUR
- W — EXISTING WATERLINE
- - - - - LIMITS OF DISTURBANCE
- — — — — EXISTING STORMWATER SEWER
- — — — — EXISTING SANITARY SEWER
- UGT — EXISTING UNDERGROUND TELEPHONE
- UGE — EXISTING UNDERGROUND ELECTRICAL
- G — EXISTING GAS LINE
- TV — EXISTING CABLE LINE
- ← — — — — FLOW ARROW
- SB — SILT BARRIER
- BC — BACK OF CURB PROTECTION
- SE — STABILIZED ENTRANCE

1. IN ORDER TO PREVENT SILT OR SEDIMENT FROM ENTERING DITCHES OR GUTTERS ON ADJACENT STREETS, APPROPRIATE BMPs SHALL BE IMPLEMENTED WITHIN THE PROJECT.
2. ANY MUD TRACKED ONTO ADJACENT PAVED AREAS OR STREETS SHALL BE REMOVED AT THE END OF EACH WORK DAY.
3. BMP INSPECTION REPORTS SHALL BE COMPLETED BY THE CONTRACTOR WEEKLY OR WITHIN 24 HOURS AFTER A 1/2" RAIN. REPORTS SHALL BE KEPT WITH THE SWPPP.
4. CONTRACTOR SHALL PROVIDE A SIGN NEAR THE ENTRANCE WITH THE FOLLOWING INFORMATION:
 A. CONTACT NAME AND INFORMATION
 B. A COPY OF THE NOI
 C. LOCATION OF SWPPP



EROSION CONTROL PLAN
 SCALE: 1" = 20'-0"



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