

- EROSION CONTROL NOTES:

 1. THE CONTRACTOR SHALL TAKE ALL MEASURES NECESSARY TO MINIMIZE EROSION, WATER POLLUTION AND SILTATION CAUSED BY CONSTRUCTION OF THIS PROJECT. EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARDS.
- EROSION CONTROL PLAN: PRIOR TO BEGINNING WORK, THE CONTRACTOR MAY BE REQUIRED TO SUBMIT AN EROSION AND SEDIMENT CONTROL PLAN, DETAILING SPECIFIC MEASURES THAT WILL BE USED IN THE VARIOUS STAGES OF CONSTRUCTION FOR APPROVAL BY THE ENGINEER.
- 3. IMPLEMENTATION: THE CONTRACTOR SHALL NOT BEGIN WORK UNTIL AFTER INITIAL EROSION AND SEDIMENT CONTROL DEVICES ARE IN PLACE AND APPROVED BY THE ENGINEER.
- 4. EROSION CONTROL MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING:
 A. DIVERT UPSTREAM RUNOFF FROM FLOWING THROUGH THE CONSTRUCTION SITE.
 B. PROTECT DOWNSTREAM OR ADJACENT DRAINAGEWAYS WITH SILT FENCE AND/OR STONE DITCH
- CHECKS.

 C. DELAY STRIPPING TOPSOIL UNTIL REQUIRED FOR CONSTRUCTION.

 D. PLACE SILT FENCE OR EROSION CONTROL BALES IN DITCHES AND OTHER DRAINAGE WAYS TO COLLECT SEDIMENT AND TO SLOW THE VELOCITY OF RUNOFF.

 E. MAINTAIN SEDIMENT BASIN AS DICTATED BY SITE CONDITIONS.

 F. PROTECT STORM SEWER INLETS AND THE UPSTREAM END OF CULVERTS WITH SILT FENCE OR EROSION CONTROL BALES.

- ENOSION CONTROL BALES.

 6. PROMPT REMOVAL OF EXCAVAITED MATERIAL.

 H. PROPER STORAGE OF BACKFILL AND BEDDING MATERIALS INCLUDING PLACING SILT FENCE OR EROSION CONTROL BALES ON THE DOWNSLOPE SIDES OF SPOIL PILES.

 I. CONSTRUCTION OF TRACKING PAD TO CONSTRUCTION SITE TO PREVENT SEDIMENT FROM BEING TRACKED ONTO ROADWAYS.

- IRACKED ONIO ROADWAYS.

 J. PROMPT (SAME DAY) CLEANUP OF MATERIAL TRACKED ONTO ADJACENT STREETS.

 K. TIMELY RESTORATION OF DAMAGE SURFACE AREAS.

 L. ALL AREAS THAT WILL REMAIN DISTURBED AFTER OCTOBER 15, MUST BE TEMPORARY SEEDED AS OF THAT DATE.
- 5. TEMPORARY EROSION CONTROL MEASURES.
 A. THE CONTRACTOR SHALL CONSTRUCT TEMPORARY EROSION CONTROL MEASURES, WHERE EROSION IS
 LIKELY TO BE A PROBLEM, PRIOR TO BEGINNING WORK ON THOSE SECTION(S) OF THE PROJECT.
 TEMPORARY EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL AFTER PERMANENT EROSION
 CONTROL, SUCH AS SEEDING OR SODDING, HAS BEEN ESTABLISHED.
 B. IN THE EVENT THE PERMANENT EROSION CONTROL MEASURES ARE NOT FULLY IMPLEMENTED IN
 CURRENT CONSTRUCTION SEASON, THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL
 - NECESSARY TEMPORARY EROSION CONTROL MEASURES UNTIL AFTER PERMANENT MEASURES HAVE
- 6. ALL DISTURBANCE AREAS THAT REMAIN INACTIVE FOR SEVEN DAYS OR LONGER SHALL RECEIVE
- 7. TRENCH DEWATERING SHALL BE IN ACCORDANCE WITH WDNR TECHNICAL STANDARDS.
- 8. INSTALL SILT FENCE IN ACCORDANCE WITH WDNR TECHNICAL STANDARD DETAILS
- ALL RIP RAP AT PIPE OUTLETS SHALL BE 3'x5' MEDIUM RIP RAP OVER TYPE R FABRIC PER WDOT SPECIFICATIONS UNLESS OTHERWISE DESIGNATED.
- 10. FROSION CONTROL INSPECTION AND MAINTENANCE
- REPAIR OR REPLACE EROSION CONTROL MEASURES WEEKLY AND AFTER SITE RECEIVES 0.5" OF RAIN IN A 24—HOUR PERIOD DURING CONSTRUCTION.
 REPAIR OR REPLACE EROSION CONTROLS THAT ARE DAMAGED OR FAILING.
- 11. ALL AREAS TO BE SEEDED AND MULCHED SHALL USE WOOT SEED MIXTURE NO. 20. MULCH SHALL APPLIED PER WOOT SPECIFICATIONS USING METHOD B FOR PLACEMENT.

WISCONSIN DEPARTMENT OF NATURAL RESOURCES, CONSERVATION PRACTICE STANDARD: 1052 - NON-CHANNEL EROSION MAT

- SEDIMENT BALE BARRIER (NON-CHANNEL) - SILT FENCE

1036 - STORM DRAIN INLET PROTECTION FOR CONSTRUCTION SITES
1062 - DITCH CHECK
1057 - STONE TRACKING PAD AND TIRE WASHING
1058 - MULCHING FOR CONSTRUCTION SITES

1061 - DE-WATERING (NOT ANTICIPATED PER SOIL BORINGS)
1064 - SEDIMENT BASIN



CONTRACTOR IS REQUIRED TO CONTACT DIGGERS HOTLINE TOLL FREE TO OBTAIN LOCATION OF UNDERGROUND UTILITIES PRIOR TO COMMENCING THE WORK WISCONSIN STATUTE 182.0715 REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE CALL DIGGERS HOTLINE 1-800-242-8511

NOTE:
EXISTING UNDERGROUND UTILITY INFORMATION WAS OBTAINED FROM AVAILABLE RECORDS. THE ENGINEER
MAKES NO GUARANTEE AS TO THE ACCURACY OF THIS INFORMATION. VERIFICATION TO THE SATISFACTION OF
THE CONTRACTOR OF ALL UNDERGROUND UTILITIES, WHETHER OR NOT SHOWN ON THE PLANS, SHALL BE
ASSUMED AS A CONDITION OF THE CONTRACT. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY
DISCREPANCIES BETWEEN LOCATION OF UTILITIES IN THE FIELD AND LOCATIONS SHOWN ON THE PLANS.





COMMUNITY

ELDERBERRY NEIGHBORHOOD CITY OF MADISON, WI **HIGHLANDS**

PROJECT

REVISION HISTORY		
DATE	DESCRIPTION	

DATE: MARCH 6, 2013

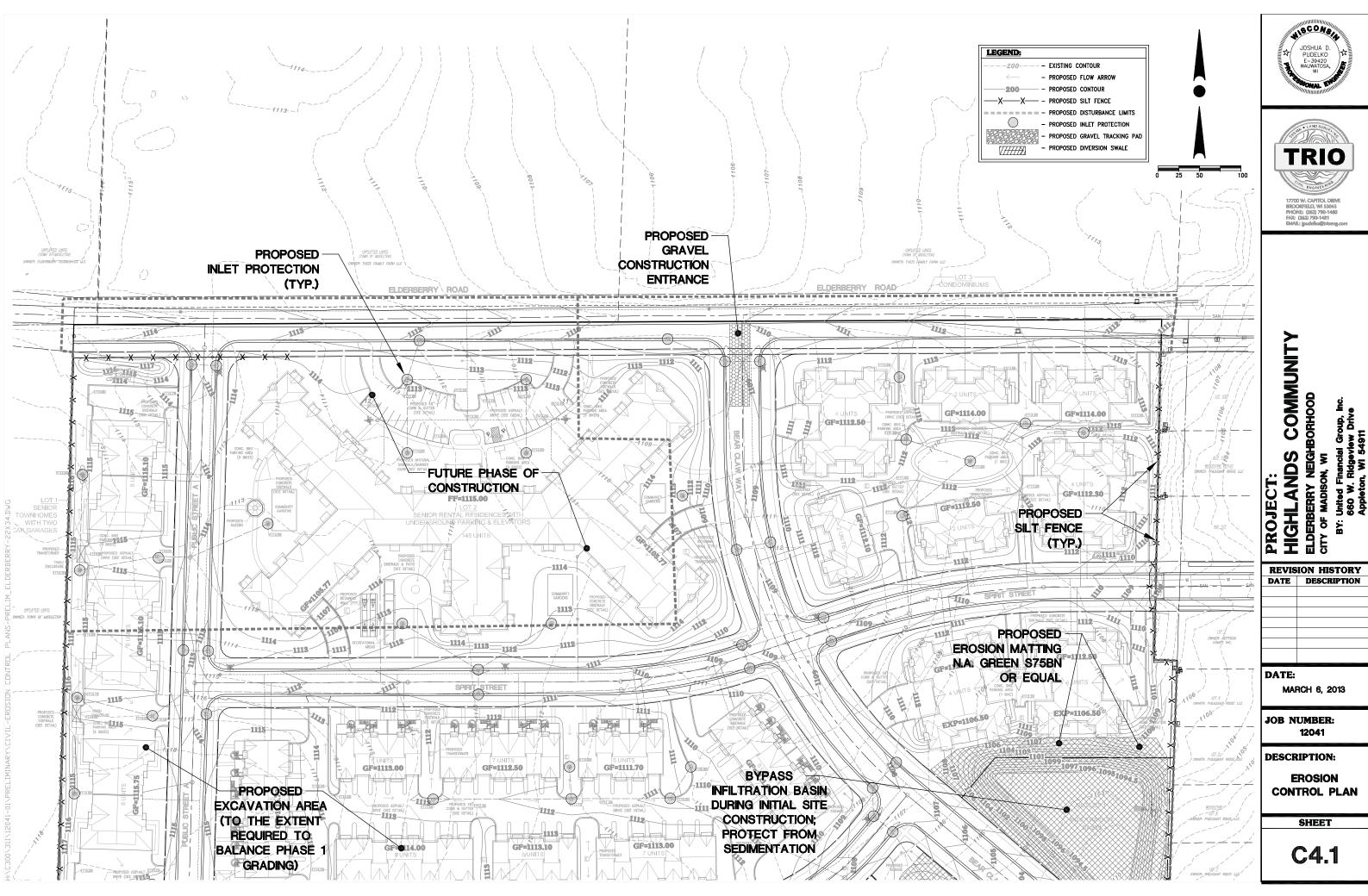
JOB NUMBER:

12041

DESCRIPTION: OVERALL EROSION CONTROL PLAN

SHEET

C4.0



REVISION HISTORY		
DATE	DESCRIPTION	

