

**NOTES:**

1. SALVAGE AND REPLACE EXISTING TOPSOIL. SCREEN PRIOR TO PLACEMENT, AND FERTILIZE UPON STABILIZATION.
2. PROVIDE SILT FENCE ALONG ORANGE CONSTRUCTION FENCE ON ALL AREAS DOWN GRADIENT OF CONSTRUCTION ACTIVITY, AND ALL STOCKPILES.
3. PROVIDE INLET PROTECTION ON ALL INLETS (SHOWN OR NOT SHOWN) DOWN GRADIENT OF CONSTRUCTION ACTIVITY.
4. ALL DISTURBED AREAS SHALL BE RESTORED WITH 4" MIN. TOPSOIL AND REPLACED WITH SOD AS SHOWN ON PLANS.
5. ORANGE CONSTRUCTION FENCE SHALL BE PROVIDED AROUND ENTIRE PERIMETER OF CONSTRUCTION AREA. SEE DETAIL 4, SHEET C1.0.
6. PROVIDE ROCK CONSTRUCTION ENTRANCES. IF TRACKING SHOULD OCCUR, IT IS THE CONTRACTORS RESPONSIBILITY TO SWEEP STREETS AS NECESSARY TO MINIMIZE SEDIMENT TRACKING.
7. ALL SILT FENCE SHALL BE HEAVY DUTY WITH STEEL MESH REINFORCEMENT.

**SEQUENCE OF CONSTRUCTION:**

1. INSTALL STABILIZED ROCK CONSTRUCTION ENTRANCES.
2. CONSTRUCT ORANGE CONSTRUCTION FENCE AROUND PERIMETER OF CONSTRUCTION AREA.
3. INSTALL SILT FENCE ON SITE.
4. CONTACT OWNER'S REPRESENTATIVE TO INSPECT BMP'S. GENERAL CONTRACTOR SHALL HOLD A STORM WATER PRE-CON MEETING WITH ALL HIS SUB-CONTRACTORS PRIOR TO CONSTRUCTION.
5. PROVIDE ALL INLET PROTECTION ON INLETS DOWN GRADIENT OF CONSTRUCTION ACTIVITY.
6. BEGIN GRADING THE SITES.
7. TEMPORARILY SEED DISTURBED AREAS AND STABILIZE WITHIN 24 HOURS OF ACTIVELY BEING WORKED.
8. INSTALL STORM SEWER AND ASSOCIATED PIPING AND STRUCTURES.
9. INSTALL RIP RAP AT OUTLETS.
10. BACKFILL ALL TRENCHES IMMEDIATELY, AND AT THE END OF EACH WORKING DAY. NO OPEN TRENCHES ALLOWED OVERNIGHT.
11. REINSTALL ANY DISTURBED INLET PROTECTION DEVICES, OR INLET PROTECTION DEVICES ON NEW STORM SEWER SYSTEM.
12. PREPARE SITE FOR PAVING.
13. PAVE AS INDICATED ON PLANS.
14. COMPLETE FINAL GRADING WITH SALVAGED (SCREENED) TOPSOIL. FERTILIZE AND STABILIZE WITH MNDOT SALT RESISTANT SOD SPEC. # 3878.2C IMMEDIATELY AFTER COMPLETION OF GRADING. NO NETTING SHALL BE ALLOWED IN EROSION CONTROL BLANKETS OR STABILIZATION MATS.
15. ALL EROSION AND SEDIMENT CONTROL BMP'S TO BE APPROVED BY THE V.A.
16. CONTRACTOR TO HAVE CERTIFIED PERSONNEL TO FOLLOW ALL SWPPP REQUIREMENTS.
17. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES (ONLY IF SITE IS STABILIZED, AND APPROVED BY THE V.A.).
18. CONTRACTOR TO WORK WITH V.A. TO OBTAIN ALL REQUIRED PERMITS.
19. ALL DISTURBED AREAS SHALL BE RESTORED AND STABILIZED WITHIN 7 DAYS OF CONSTRUCTION.

	= SOD PER MNDOT SPECIFICATION # 2575.3
	= CLASS III RIPRAP
	= SILT FENCE
	= ORANGE CONSTRUCTION FENCE
	= CONSTRUCTION SAFETY TAPE

**EROSION CONTROL QUANTITIES:**

SOD	6,420 SY
SILT FENCE	1,770 LF
INLET PROTECTION	4 EA
ROCK CONSTRUCTION ENTRANCE	125 SY
ORANGE CONSTRUCTION FENCE	2,380 LF
CLASS III RIPRAP	100 SY

**OWNER:**

GARY E. JOHNSON  
CHIEF, PROJECTS SECTION  
ST CLOUD VA HEALTHCARE SYSTEM  
4801 VETERANS DRIVE  
ST CLOUD, MN 56303

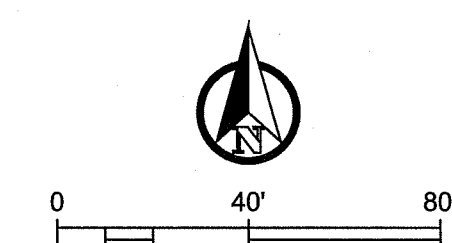
GENERAL CONTRACTOR:

SITE SUPERINTENDENT:

**ESC TIME SCHEDULE**

NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR PROJECT SCHEDULE

CONSTRUCTION SEQUENCE (MONTH)					
TEMPORARY CONTROL MEASURES					
STRIP AND STOCKPILE TOPSOIL					
ROUGH GRADE / SEDIMENT CONTROL					
STRUCTURE CONSTRUCTION					
SITE CONSTRUCTION					
PERMANENT CONTROL STRUCTURES					
FINISH GRADING					
TURF ESTABLISHMENT					



100% CD5 - FOR CONSTRUCTION

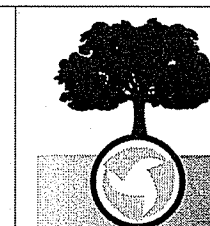
Revisions	Date

CONSULTANTS:

**ARCHITECT/ENGINEERS:**



Alexandria  
525 Broadway Street  
Alexandria, MN 56308  
phone 320.759.9030  
facsimile 320.759.9062  
www.jlgarchitects.com  
copyright © 2011



Design Tree  
SURVEYING AND  
LAND SURVEYING

2510 Broadway Street South  
Alexandria, MN 56308  
(320) 762-1260 (Phone)  
(320) 762-4854 (Fax)

3339 W. St. Germain St., Suite 250  
St. Cloud, MN 56301  
(320) 217-5557 (Phone)  
(320) 217-5597 (Fax)

Drawing Title  
Erosion Control/ SWPPP Plan

Approved

*Daniel J. Folsom*  
Daniel J. Folsom

License# 23897

Project Title  
Replace Parking Lost  
Due To Construction

Location  
St. Cloud VA Health Care System

Date  
April 4, 2012

Checked  
DJF

Drawn  
RJK

Project Number  
656-12-214

Building Number

Drawing Number  
C5.0

Dwg. 6 of 9

