

1.) ALL EROSION CONTROL DEVICES SHALL BE IN PLACE PRIOR TO ANY LAND DISTURBANCE ACTIVITIES. DÉVICES SHALL BE INSTALLED AND MAINTAINED PER WISCONSIN DEPARTMENT OF NATURAL RESOURCES BEST MANAGEMENT PRACTICES (BMPs), TECHNICAL STANDARDS.

2.) IF DEWATERING IS REQUIRED DURING CONSTRUCTION, ALL WATER SHALL BE DIRECTED TOWARD AND TREATED USING GEOTEXTILE SEDIMENT BAGS. ALL DEWATERING ACTIVITIES SHALL COMPLY WITH WISCONSIN DEPARTMENT OF NATURAL RESOURCES TECHNICAL STANDARDS. NO SEDIMENT SHOULD BE DEPOSITED INTO

3.) GEOTEXTILE BAGS SHALL BE SIZED ACCORDING TO THE PARTICLE SIZE BEING TRAPPED, EXPECTED FLOW OR PUMPING RATE (GPM) PER SQUARE FOOT OF FABRIC AND 50% CLOGGING FACTOR. THE FOOTPRINT OF THE BAG SHALL BE NO SMALLER THAN 100 SQ FT. BAGS SHALL BE STAGED IN AREA WHERE DISCHARGE WILL NOT FLOW OVER DISTURBED AREAS.

4.) CONTRACTOR SHALL PREVENT EXCESSIVE DUST FROM LEAVING THE CONSTRUCTION SITE THROUGH CONSTRUCTION PHASING AND TIMELY STABILIZATION. SITE WATERING AND MULCH CAN ALSO BE USED TO REDUCE DUST ON THE SITE.

5.) AT THE END OF EACH WORKDAY, ALL OFF-SITE SEDIMENT DEPOSITS OR TRACKED SOIL ORIGINATING FROM THE SITE SHALL BE CLEANED UP. FLUSHING IS NOT PERMITTED UNLESS TREATED PRIOR TO DISCHARGE FROM SITE.

6.) ALL AREAS OF FINAL GRADING SHALL BE STABILIZED WITHIN 7 DAYS.

7.) ALL EROSION CONTROL DEVICES SHALL BE CHECKED WEEKLY AND AFTER A RAINFALL EVENT OF 0.5 INCH OR MORE. ALL MAINTENANCE SHALL BE COMPLETED IMMEDIATELY.

8.) CONTRACTOR SHALL VERIFY ALL ELEVATIONS IN FIELD PRIOR TO CONSTRUCTION.

9.) DURING THE GROWING SEASON, ALL DISTURBED AREAS LEFT UNTOUCHED FOR 14 DAYS OR LONGER SHALL BE TEMPORARILY STABILIZED WITH SEED AND MULCH PER WDNR TECHNICAL STANDARD. MULCH MAY BE ANCHORED BY MECHANICAL CRIMPING OR THROUGH USE OF A TACKIFIER, WHICH EVER IS MORE COST EFFECTIVE. DURING THE WINTER MONTHS, ALL DISTURBED AREAS SHALL BE TEMPORARILY STABILIZED WITH A POLYMER PER WDNR TECHNICAL STANDARD.

10.) DURING THE WINTER MONTHS, ALL FILL PILES SHALL BE PUSHED INTO A STOCKPILE AND TEMPORARILY STABILIZED WITH A POLYMER IF LEFT UNTOUCHED FOR 7 DAYS OR LONGER.

11.) ALL PROPOSED SPOT GRADES ARE TO FINISH GRADE OR FLOW LINE OF CURB UNLESS OTHERWISE NOTED.

CONSTRUCTION SEQUENCE:

1.) INSTALL ALL EROSION CONTROL DEVICES.

2.) DEMOLITION OF EXISTING BUILDING AND REMOVAL OF ASPHALT AND CONCRETE.

3.) ROUGH GRADING.

4.) INSTALLATION OF UNDERGROUND UTILITIES.

5.) CONSTRUCTION OF FOUNDATIONS AND BUILDINGS.

FINAL GRADING.

7.) CONSTRUCT CURB AND GUTTER.

8.) INSTALL ASPHALT PAVING AND STRIPING.

9.) INSTALL LANDSCAPING.

10.) REMOVAL OF EROSION CONTROL DEVICES UPON SITE STABILIZATION.

REVISION NO.	DESCRIPTION	DATE	BY	DESIGNED BY RCM DRAWN BY MTS APPROVED BY SAO	DATE 03 /14 /16
			<u>'</u>		03/14/16
					DATE 03/14/16
			'		03/14/10
					DATE 03/14/16
			'		00/11/10
				CADFILE XREF I MAN	

GRADING AND EROSION CONTROL PLAN x125.4 2720 N GRANDVIEW BLVD CFT NV DEVELOPMENTS, LLC WAUKESHA, WI

"THE INFORMATION SHOWN ON THIS DRAWING CONCERNING TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO
BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR
IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATIONS AS TO THE TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE

NECESSARY TO AVOID DAMAGE THERETO." © 2005 Key Engineering Group Ltd.



KEY PROJECT NUMBER 2502017 1" = 30'

SHEET NUMBER

**C-3** 

MILWAUKEE, WI 53202 414.224.8300 (tel) - 414.224.8383 (fax)