



**LEGEND**

(PS)	PERMANENT SEEDING (SUPPLEMENTED WITH EROSION CONTROL BLANKET WHERE SLOPES EQUAL OR EXCEED 4:1)
(L)	UNLINED RIP RAP APRON
(BF)	INSTALL BARRIER FILTER UNDER DRAINAGE GRATES
(S)	STABILIZED CONSTRUCTION ENTRANCE
(SF)	SILT FENCE
(NF)	INLET PROTECTION (TO BE INSTALLED AT ALL OPEN GRATE DRAINAGE STRUCTURES)
(NF)	SNOW FENCE

**GENERAL NOTES:**

1. SILT FENCE & CONSTRUCTION ENTRANCE SHALL BE INSTALLED & INSPECTED BY LOCAL ENGINEERING DEPARTMENT PRIOR TO COMMENCEMENT OF ANY OTHER WORK.
2. CONTRACTOR TO MONITOR AND MAINTAIN ALL EROSION CONTROL DEVICES THROUGHOUT THE CONSTRUCTION PERIOD.
3. ALL NON-PAVED AREAS DISTURBED BY CONSTRUCTION SHALL BE RESEEDED WITH 6-INCHES OF TOPSOIL & SEED.
4. ALL SPOT ELEVATIONS ARE TO TOP OF PAVEMENT UNLESS OTHERWISE NOTED.
5. ALL PROPOSED GRADES AT THE PROPERTY LINE ARE TO MEET/MATCH EXISTING GRADES.
6. EXISTING TOPOGRAPHIC INFORMATION DEPICTED ON THIS PLAN WAS PREPARED BY SUBURBAN SURVEYING SERVICE, LTD. ON 05/19/2006.

**SOIL EROSION AND SEDIMENT CONTROL NOTES:**

1. IN AREAS WHERE WORK IS COMPLETE, PERMANENT STABILIZATION SHALL OCCUR WITHIN 7 DAYS OF COMPLETION, AND IN AREAS WHERE WORK HAS TEMPORARILY CEASED FOR 21 DAYS OR MORE, TEMPORARY STABILIZATION SHALL OCCUR BY THE 14TH DAY AFTER WORKED HAS CEASED.
2. ACCORDING TO THE KANE COUNTY STORM WATER ORDINANCE, THE CONDITION OF CONSTRUCTION SITE FOR WINTER SHUTDOWN SHALL BE ADDRESSED EARLY IN THE FALL GROWING SEASON SO THAT SLOPES AND OTHER BARE EARTH AREAS MAY BE STABILIZED WITH TEMPORARY AND/OR PERMANENT VEGETATIVE COVER FOR PROPER EROSION AND SEDIMENT CONTROL. ALL OPEN AREAS THAT ARE TO REMAIN IDE THROUGHOUT THE WINTER SHALL RECEIVE TEMPORARY EROSION CONTROL MEASURES INCLUDING TEMPORARY SEEDING, MULCHING AND/OR EROSION CONTROL BLANKET PRIOR TO THE END OF THE FALL GROWING SEASON. PERMANENT VEGETATIVE COVER SHALL BE INSTALLED PRIOR TO THE BEGINNING OF THE GROWING SEASON. SOIL STABILIZATION MEASURES THAT DO NOT RELY ON VEGETATIVE COVER SUCH AS EROSION CONTROL BLANKET AND HEAVY MULCHING.
3. STOCKPILES OF SOIL AND OTHER BUILDING MATERIALS TO REMAIN IN PLACE SHALL BE COVERED WITH EROSION CONTROL MEASURES (I.E. PERIMETER SILT FENCE) STOCKPILES TO REMAIN IN PLACE FOR 30 DAYS OR MORE SHALL RECEIVE TEMPORARY SEEDING.
4. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE ILLINOIS URBAN MANUAL REVISED FEBRUARY 2002.
5. THE KANE-DUPAGE SOIL AND WATER CONSERVATION DISTRICT (KOSWCD) MUST BE NOTIFIED ONE WEEK PRIOR TO THE PRE-CONSTRUCTION CONFERENCE, ONE WEEK PRIOR TO THE WEEK PRIOR TO THE FINAL INSPECTION ACTIVITIES, AND ONE WEEK PRIOR TO THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
6. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL TIMES.
7. PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (BUT NOT LIMITED TO ADDITIONAL PHASES OF DEVELOPMENT AND OFF SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW BY THE KOSWCD.
8. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION FROM OCCURRING.
9. DURING THE DEMOLITION OPERATIONS WATER SHALL BE PUMPED INTO SEDIMENT BASINS OR SILT TRAPS. DEMOLITION DIRECTLY INTO FIELD TILES OF STORMWATER STRUCTURES IS PROHIBITED.
10. THE CONSTRUCTION ENTRANCE MUST BE IN PLACE PRIOR TO THE BEGINNING OF ANY WORK ON SITE.

**EROSION CONTROL PLAN**

120 HARVESTER DRIVE  
MARS EQUITIES, INC.  
BURR RIDGE, ILLINOIS

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No.	Description	Date
2	REVISED SITE PLAN	10/13/06
1	CITY COMMENTS	08/25/06
	SITE PLAN APPROVAL	06/05/06

1" = 30'  
D862  
C4