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HT PO Engineering, Surveying
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7610 Market Place Drive • Eden Prairie, MN 55344
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NOTES:

- COORDINATE SITE ACCESS AND STAGING AREAS WITH CITY AND PROPERTY OWNERS TO MINIMIZE DISTURBANCE. PROTECT EXISTING SITE FEATURES IN-PLACE, COORDINATE WITH CITY AND/OR PROPERTY OWNER IF RELOCATION OF FEATURES IS NEEDED FOR CONSTRUCTION.
- EROSION AND SEDIMENT CONTROL (ESC) MEASURES SHALL BE INSTALLED PRIOR TO COMMENCING CONSTRUCTION AND MAINTAINED THROUGHOUT CONSTRUCTION UNTIL SURFACE RESTORATION IS COMPLETE.
- SITE CLEARING INCLUDES BRUSH REMOVAL, REMOVAL OF DEAD, DISEASED, DISEASE SUSCEPTIBLE, AND LOW VALUE TREES, AND TREE PRUNING. ALL TREE REMOVAL SHALL BE FIELD VERIFIED AND APPROVED BY THE CITY PRIOR TO REMOVAL. PRUNE TREES AS DIRECTED TO OPEN UP CANOPY AND TO MINIMIZE DAMAGE TO TREES DURING CONSTRUCTION. ONLY TREES WITH 8" DIA. GREATER ARE SHOWN.
- RE-GRADE EXISTING DRAINAGE DITCH WHERE NOTED AND AS NEEDED TO PROVIDE POSITIVE DRAINAGE TO THE EAST TO THE EXISTING PIPE OUTLET ADJACENT TO NATHAN LANE.
- YARD DRAINS SHALL BE MANUFACTURED BY TUF-TITE MODEL NO. 4HDS-1 OR APPROVED EQUAL AND SHALL BE A 4-HOLE DRAIN SUMP WITH INLET GRATE (GREEN). TOP OF YARD DRAIN SHALL HAVE A WIDTH OF 11"x11". PROVIDE 6" RISER SECTIONS WHERE REQUIRED. SEE CITY'S STANDARD SPECIFICATIONS FOR STORM SEWER CONSTRUCTION FOR ADDITIONAL INFORMATION.
- RESTORE SITE TO EXISTING CONDITIONS OR BETTER.
- DISTURBED GREENSPACE AREAS SHALL BE RESTORED IN ACCORDANCE WITH MNDOT 2575 AND INCLUDE INSTALLATION OF MIN. 4" TOPSOIL, SEED (MNDOT 3876), TYPE 4 FERTILIZER NPK 0-10-20 (MNDOT 3881) APPLIED AT A BULK RATE OF 120 LBS/AC, AND EROSION CONTROL BLANKET TYPE III (MNDOT 3885). PRIOR TO PLACING TOPSOIL, SCARIFY COMPACTED SOILS TO A MIN. DEPTH OF 12" WHILE TAKING CARE TO AVOID UTILITIES, TREE ROOTS, AND OTHER EXISTING VEGETATION.
- SEED MIXES SHALL BE AS FOLLOWS:
 - CURRENTLY MAINTAINED AREAS - SEED MIX 25-131 APPLIED AT A RATE OF 220 LB/AC
 - ALL OTHER AREAS - SEED MIX 34-261 APPLIED AT A RATE OF 32 LB/AC
- IF WEATHER CONDITIONS DO NOT ALLOW FOR THE PLACEMENT OF THE SEED AND BLANKET AS DETERMINED BY THE ENGINEER, DISTURBED AREAS SHALL BE TEMPORARILY RESTORED WITH TYPE 5 MULCH (MNDOT 3882) AND SHALL BE INSTALLED BY WINTER MULCHING IN ACCORDANCE WITH MNDOT 2575.3 C.7. FINAL RESTORATION AS NOTED ABOVE SHALL OCCUR AFTER APRIL 15 OR AFTER THE SPRING SNOW MELT, WHICHEVER IS LATER.

