

EROSION CONTROL GENERAL NOTES

1. ALL EROSION CONTROL DEVICES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE EROSION CONTROL PLAN AND EROSION CONTROL DETAILS AND IN PLACE PRIOR TO START OF ANY LAND DISTURBING ACTIVITY .
2. ALL EROSION PREVENTION AND CONTROL BMPS SHALL BE INSPECTED, MAINTAINED AND REPAIRED AS NEEDED THROUGHOUT CONSTRUCTION TO INSURE CONTINUED PERFORMANCE OF THEIR INTENDED FUNCTION.
3. PERFORM ALL ACTIONS NECESSARY TO PREVENT EROSION AND CONTROL SEDIMENT, INCLUDING DUST, FROM LEAVING THE CONSTRUCTION SITE.
4. AS CONSTRUCTION PROGRESSES AND SEASONAL CONDITIONS DICTATE, MORE EROSION AND SEDIMENT CONTROLS MAY BE REQUIRED TO ENSURE THAT SEDIMENT AND SEDIMENT-LADEN WATERS DO NOT ENTER THE DRAINAGE SYSTEM, ROADWAYS, OR SURFACE WATERS.
5. SITES THAT ARE REQUIRED TO HAVE A CERTIFIED EROSION AND SEDIMENT CONTROL LEAD SHALL KEEP A CURRENT INSPECTION LOG ONSITE THAT SHALL BE AVAILABLE FOR CITY REVIEW.

STORM DRAIN GENERAL NOTES

1. TRACER WIRE SHALL BE INSTALLED IN THE SAME ORIENTATION TO THE INSTALLED NON-CONDUCTIVE PIPE IN ONE CONTINUOUS STRAND. INSTALL A WARNING TAPE 12 TO 18 INCHES ABOVE THE INSTALLED PIPE. CONTINUITY TESTING OF TRACER WIRE IS REQUIRED.
2. INSTALLED PIPE SHALL BE CLEANED BY USE OF HIGH PRESSURE NOZZLE AND VACUUM TRUCK PRIOR TO VIDEOING OR TESTING.
3. VIDEO INSPECTION SHALL BE PERFORMED ON THE INSTALLED PIPE. VIDEO INSPECTION SHALL DEMONSTRATE NO DEFORMATION, MANUFACTURING OR INSTALLATION DEFECTS, OR ANY DEBRIS IN THE LINES, FOR APPROVAL AND ACCEPTANCE BY THE CITY.
4. PRESSURE TESTING IN ALL STORM MAIN LINES IS REQUIRED.
5. IF SUBGRADE CONDITIONS ARE SUBSTANDARD, FOUNDATION MATERIAL SHALL BE INSTALLED TO THE DEPTH AS DIRECTED BY THE CITY ENGINEER.



STORM DRAIN AND EROSION CONTROL NOTES

STANDARD PLAN: **SD/EC-000**

CITY ENGINEER APPROVAL: Michael Kardas, P.E.

DATE: **6-1-2017**