

## **GRADING NOTES**

GRADES SHOWN ON PLANS ARE FINISHED GRADES. FOR SUBGRADE ELEVATIONS, REFER TO THE PAVING SECTIONS AND DETAILS.

THE GENERAL CONTRACTOR SHALL CALL THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC) AT (811), TO LOCATE ALL UNDERGROUND UTILITIES AT LEAST 48 HOURS PRIOR TO COMMENCEMENT OF ANY LAND DISTURBING ACTIVITY.

ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT PRODUCED OR REFERENCED FOR THIS PROJECT.

ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE STORM WATER DISCHARGE PERMIT ISSUED FOR THIS PROJECT.

EROSION CONTROL MEASURES OUTLINED ON THE EROSION CONTROL/GRADING PLAN MUST BE IN PLACE PRIOR TO COMMENCEMENT OF ANY LAND DISTURBING ACTIVITY. (STOCKPILING, STRIPPING, GRADING, ETC.)

ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARDS AND SPECIFICATIONS OF THE CITY OF EVANS, AND THE APPROVED PROJECT CONSTRUCTION DOCUMENTS.

A VEHICLE TRACKING CONTROL STRIP 20' X 50' X 6" WITH 1 ½" TO 3" ROCK IS TO BE PLACED AND MAINTAINED BY THE GENERAL CONTRACTOR AT ALL ACCESS POINTS TO THE CONSTRUCTION SITE.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL EROSION CONTROL MEASURES AND SHALL BE RESPONSIBLE FOR ANY AND ALL FINES ASSOCIATED WITH THE DISCHARGE OF SEDIMENTS, EROSION, OR POLLUTANTS LEAVING THE SITE AS A RESULT OF CONSTRUCTION ACTIVITY.

NO SOIL STOCKPILE SHALL EXCEED 10 FEET IN HEIGHT. ALL SOIL STOCKPILES SHALL BE PROTECTED FROM SEDIMENT TRANSPORT BY SURFACE ROUGHENING, WATERING, AND PERIMETER SILT FENCING OR EARTHEN BERM. ANY SOIL STOCKPILES REMAINING AFTER THREE MONTHS FROM THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES SHALL BE SEEDED WITH A TEMPORARY COVER CROP, OR REMOVED FROM THE SITE.

THE GENERAL CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE PLAN ALIGNMENT AND GRADE IN ALL ROADWAYS, PARCELS/LOTS, OPEN

SPACES, DITCHES, SWALES, DETENTION PONDS, AND FOREBAYS SO THAT ALL DRAINAGE IS DIRECTED IN A POSITIVE FLOW TO ALL DRAINAGE STRUCTURES INDICATED ON THE CONSTRUCTION PLANS AT THE COMPLETION OF CONSTRUCTION.

ALL UTILITIES (NON-POTABLE WATER LINES, POTABLE WATER LINES, SANITARY SEWER LINES, STORM DRAINAGE, DRY UTILITY CROSSINGS (GAS, ELECTRIC, TELEPHONE, AND CABLE T.V.), MANHOLES, AND INLETS) WITHIN THE ROAD RIGHT-OF-WAY SHALL BE INSTALLED PRIOR TO ROADWAY SUBGRADE PREPARATION.

SUBGRADE SHALL BE RIPPED, COMPACTED, AND SHAPED PER CITY STANDARDS AND SPECIFICATIONS. THE CITY OF EVANS ENGINEERING DIVISION SHALL BE NOTIFIED 24 HOURS IN ADVANCE TO SCHEDULE A PROOF ROLL OF ALL SUBGRADE WHERE ROADWAYS, SIDEWALKS, PANS, APRONS, CURB AND GUTTER, AND OTHER PUBLIC IMPROVEMENTS WILL BE PLACED.

ALL PARKWAYS, AND PROPERTIES ADJACENT TO SIDEWALKS, SHALL BE BACKFILLED AND COMPACTED IN A TIMELY MANNER TO PREVENT WEATHER RELATED STANDING WATER FROM ENTERING THE ROADWAY SUBGRADE. THE GENERAL CONTRACTOR SHALL BE HELD LIABLE FOR ANY AND ALL DAMAGE CAUSED BY FAILURE TO BACKFILL THESE AREAS IN A TIMELY MANNER.

TESTING DATA BY A THIRD PARTY TESTING COMPANY FOR COMPACTION OF ALL UTILITY TRENCHES, SUBGRADE, AND BASE MATERIAL IS TO BE SUBMITTED TO THE CITY OF EVANS IN A TIMELY MANNER. EMAIL REPORTS TO THE ENGINEERING DIVISION, ATTENTION CITY ENGINEER AT [moberschmidt@evanscolorado.gov](mailto:moberschmidt@evanscolorado.gov).