

Scale: 1"=50'



The final drainage by this project is based on a 1% minimum factor. This drainage study is subject to change due to final conditions. Owners are requested to contact the engineer for any questions or to verify actual conditions. As a result, the engineer is not responsible for final grades or for any damage to property.

Each manhole is located from actual grid lines, with elevations at the base of the manhole, and a tolerance of plus or minus 1/2 inch. All manholes are to be installed.

The proposed bid package is to final grade and does not include removal of topsoil.

Erosion Control

EROSION CONTROL SHALL CONSIST OF STORMWATER SEDIMENTATION AND SWALES TO DIVERT STORM WATERS TO A CENTRAL DISCHARGE POINT. THE GRADING PLAN FOR THIS PROJECT IS SUBJECT TO CHANGE DUE TO FINAL CONDITIONS. OWNERS ARE REQUESTED TO CONTACT THE ENGINEER FOR ANY QUESTIONS OR TO VERIFY ACTUAL CONDITIONS. AS A RESULT, THE ENGINEER IS NOT RESPONSIBLE FOR FINAL GRADES OR FOR ANY DAMAGE TO PROPERTY.

STRAW BALE DETAIL
 N.T.S.

1" LONG 1/2" WOOD STAKE (TOP EACH END)
 8" (TYP.)

BID YARDAGE: 114,333 cu. yds.
 (Does not include subgrade)
 49,002 cu. yds. export to village 'A'

See Sheet 5/19