



- GRADING UTILITY AND STORM DRAINAGE NOTES**
1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH TOWN OF CHAPEL HILL STANDARD SPECIFICATIONS AND CONSTRUCTION DETAILS, LATEST REVISION.
  2. ALL AREAS SHALL BE GRADED FOR POSITIVE DRAINAGE, AND AS SHOWN ON THESE PLANS.
  3. CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES FOR ANY REQUIRED UTILITY ADJUSTMENTS AND/OR RELOCATIONS.
  4. ALL MATERIALS USED FOR BACKFILL SHALL BE FREE OF WOOD, ROOTS, ROCKS, BOULDERS, OR ANY OTHER NON-COMPATIBLE SOIL TYPE MATERIAL. UNSATISFACTORY MATERIALS ALSO INCLUDE MAN-MADE FILLS AND REFUSE DEBRIS DERIVED FROM ANY SOURCE.
  5. CONTRACTOR SHALL PROVIDE ALL MATERIALS AND APPURTENANCES NECESSARY FOR COMPLETE INSTALLATION OF THE STORM SEWER.
  6. ALL STORM SEWER SHALL BE HDPE, UNLESS OTHERWISE NOTED.
  7. ALL GRATES, EXCEPT THOSE OF INLETS 4, 5, 7, & 12, SHALL BE BOTANICAL 12"X12" DECORATIVE GRATE PER DETAIL PROVIDED. INLETS 4, 5, 7, & 12 SHALL HAVE 12"X12" ATRIUM GRATE.
  8. THE LOCATIONS OF STORM SEWER STRUCTURES SHOWN ON THESE PLANS ARE APPROXIMATE. WHERE PROPOSED STORM SEWER PIPING TIES TO EXISTING STRUCTURES, PIPES, SWALES, ETC., THE CONTRACTOR SHALL FIELD ADJUST PROPOSED STORM SEWERS TO MATCH THE LOCATIONS OF THESE EXISTING FEATURES.

**ABBREVIATIONS**

AG	ATRIUM GRATE
CB	CATCH BASIN
DI	DROP INLET
FES	FLARED END SECTION
HDPE	HIGH DENSITY POLY-ETHYLENE

**EROSION CONTROL LEGEND**

— SF/TP —	SILT/ TREE PROTECTION FENCE
— TP —	TREE PROTECTION FENCE
	SILT FENCE OUTLET

MCCLASKEY CHARLES  
 MCCUASKEY SANDRA  
 216 SIERRA DR  
 CHAPEL HILL, NC  
 27514  
 PIN: 9890037820

KATZ RICHARD D  
 ZELIG MINDI  
 209 SIERRA DR  
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Revisions


