

Table with 6 columns: Curve, Radius, Tangent, Length, Delta, Degree. It lists curve data for C-1 and C-2.

SITE PLAN SCALE: 1"=30'

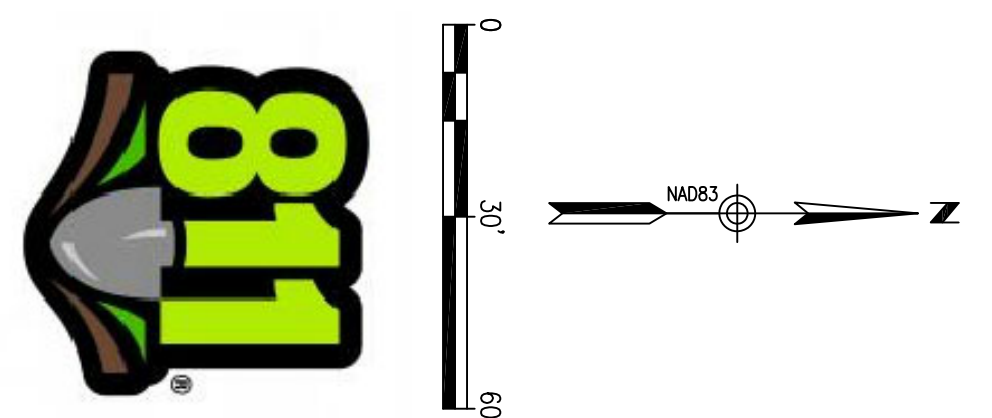
STANDARD DUTY PAVING SECTION NO SCALE CSN101 CSN601

PROJECT DETAILS

- 1. OWNER: HWY 127 SOUTH STORAGE, LLC
2. PARCEL I.D. NO.: 26999-0926-1188
3. SITE ZONING: NC = 2.642 ACRES
4. TOTAL DISTURBED AREA: 40,80 SQ FT (~18' HEIGHT)
5. FLOOR AREA RATIO: 0.171
6. NEW BUILDING SIZE: 10,400 SQ FT (~18' HEIGHT)
7. PARKING REQUIRED: 3 SPACES (NEW)
8. WATERSHED DISTRICT: PROVIDED: 3 SPACES (NEW)
9. IMPERVIOUS PAVED AREA: 35,867 SQ FT
10. TOTAL IMPERVIOUS: 26,199 SQ FT
11. SUBJECT PROPERTY IS IN DESIGNATED FLOOD ZONE 'X' (AREAS DETERMINED TO BE OUTSIDE THE 100-YEAR ANNUAL FLOOD FLOODPLAIN)
12. NEW AREA LIGHTING TO BE LOCATED ON THE EXTERIOR OF THE NEW BUILDINGS
13. BUSINESS SIGNS ARE LOCATED ON THE EXISTING BUILDINGS
14. NEW BUILDINGS WILL HAVE NO WATER OR SEWER

NOTES THIS SHEET:

- 1. THE OWNER SHALL SCHEDULE A PRE-CONSTRUCTION CONFERENCE WITH THE CATAMBA COUNTY ENGINEERING DIVISION BEFORE ANY WORK BEGINS. THE OWNER SHALL NOTIFY THE CATAMBA COUNTY ENGINEERING DIVISION AT LEAST 7 CALENDAR DAYS PRIOR TO COMMENCING ANY WORK ON THE SITE. FAILURE TO PROVIDE REQUIRED NOTICE SHALL RESULT IN THE OWNERS RESPONSIBILITY TO UNCOVER ANY PROBLEMS BELOW-GRADE WORK FOR VISUAL INSPECTION BY THE ENGINEERING DIVISION.
2. THE OWNER SHALL PROVIDE ALL CURB AND STREET GRADES IN INTERSECTION WITH ALL ROAD IMPROVEMENTS ARE TO BE COORDINATED WITH CATAMBA COUNTY AND NCDOT ENGINEERING DEPARTMENT PRIOR TO CONSTRUCTION.
3. ALL ROLLING AND HILLY TERRAINS, SWEEPING OF THE STONE BASE AND/OR APPLICATION OF FILL OR SOIL MAY BE REQUIRED NEAR INTERSECTIONS. ALL SUCH WORK SHALL BE ESTABLISHED BY THE INSPECTOR BASED ON FIELD CONDITIONS.
4. APPROVAL OF THIS PLAN IS NOT AN AUTHORIZATION TO GRADE ADJACENT PROPERTIES. WHEN FIELD CONDITIONS WARRANT OFF-SITE GRADING, PERMISSION MUST BE OBTAINED IN WRITING FROM PROPERTY OWNERS.
5. IN ORDER TO ENSURE PROPER DRAINAGE, KEEP A MINIMUM OF 0.5% GRADE FROM ALL CURBS AND ELECTRICAL DESIGN FOR PARKING LOT LIGHT POLES SHALL BE SUBMITTED PRIOR TO BEGINNING INSTALLATION.
6. UNSUITABLE SUBGRADE MATERIAL NOT IDENTIFIED BY THE SOIL TESTS, BUT LOCATED DURING CONSTRUCTION, MUST BE REMOVED FROM THE RIGHT-OF-WAY AND REPLACED WITH BACKFILL.
7. WHERE VERTICAL CURB AND GUTTER EXIST, ALL DRIVEWAY RAMPS SHALL BE CONSTRUCTED ON PERMANENT MINIMUM 6-INCHES ABOVE THE GUTTER AT A POINT NO CLOSER THAN 2-FEET FROM THE GUTTER. ALL WORK TO BE COMPLETED IN NCDOT R/W TO BE COORDINATED WITH NCDOT.
8. THE SIDE FACING HIGHWAY 127 ON ANY BUILDING CONSTRUCTED ON HIGHWAY 127 MUST BE CONSTRUCTED WITH A FACADE OF BRICK, STONE, WOOD, OR SPILT-FACED BLOCK.



FOR AGENCY REVIEW

Project information block containing: HWY 127 SOUTH STORAGE, LLC (OWNER); WISE HOME DIRECT (CLIENT); CIVIL SITE PLAN (DRAWING TITLE); CSN101 (SHEET); and Clayton Engineering & Design logo and contact information.