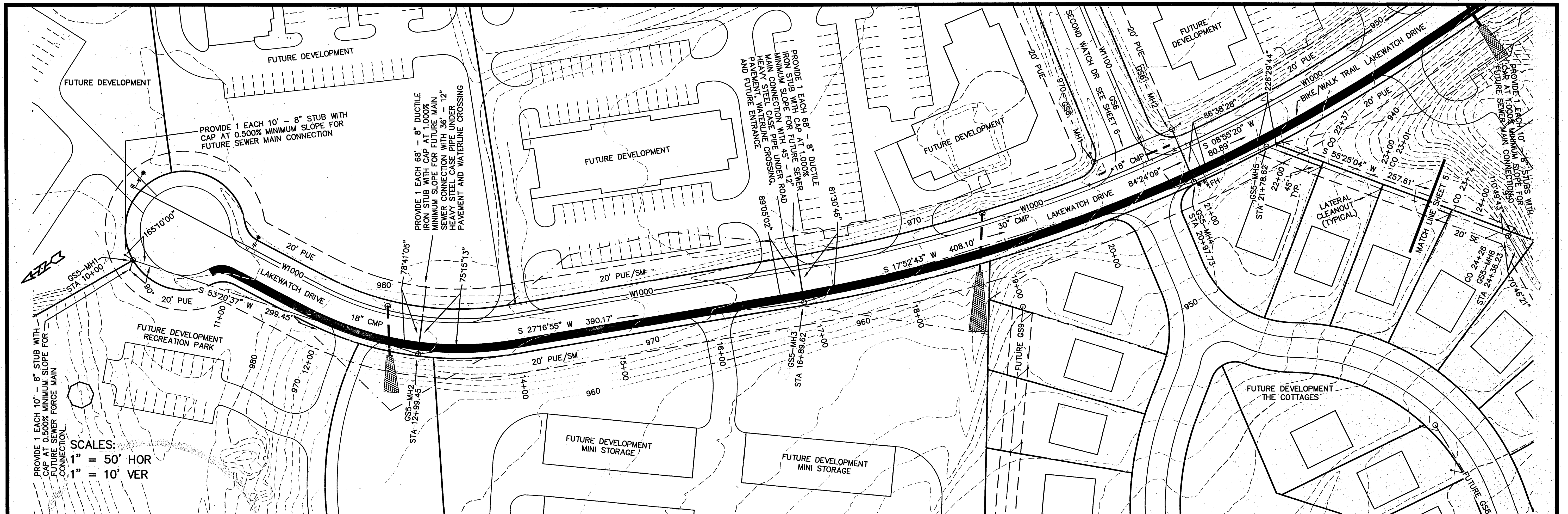
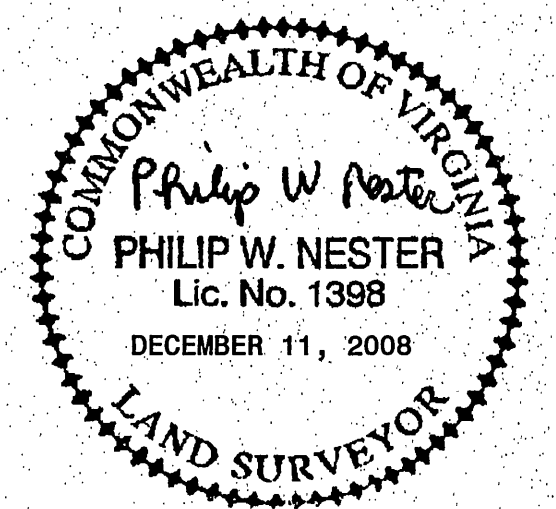


GS-5 & 6
Not
Built
6-14-2010



SCALES:
1" = 50' HOR
1" = 10' VER

MANHOLE RIMS ARE TO BE FLUSH WITH EXISTING OR PROPOSED GROUND ELEVATIONS AS DETERMINED IN THE FIELD.



**GRAVITY SEWER 5
AT
LAKEWATCH PLANTATION**
PLANNED COMMERCIAL DEVELOPMENT
DEVELOPED BY: LAKE WATCH, L.L.C.
GILLS CREEK MAGISTERIAL DISTRICT
FRANKLIN COUNTY, VIRGINIA
JOB NO 21-04
NOVEMBER 20, 2008
REVISED DECEMBER 11, 2008

SHEET SHEET 4 OF 8

1. PLAN AND PROFILE SHEETS PREPARED BY PHILIP W. NESTER, P. O. BOX 827, ROCKY MOUNT, VIRGINIA, 24151 PH: 540-483-3582.
2. SEWER LINE DESIGNED PER FRANKLIN COUNTY CODE CHAPTER 22 AND INCLUDES A REVISION TO GRAVITY SEWER 4, NEW GRAVITY SEWER 5, NEW GRAVITY SEWER 6, CAPACITY ANALYSIS FOR FUTURE GRAVITY SEWER 8, AND CAPACITY ANALYSIS FOR FUTURE GRAVITY SEWER 9 AS PROVIDED BY STONE ENGINEERING, 180 AMT TECH DRIVE, ROCKY MOUNT, VA 24151, PHONE 540-483-0078.
3. SEE ATTACHED DETAIL SHEET 8 OF 8 AND ATTACHED SPECIFICATION SHEET 7 OF 8.
4. ALL SEWER SYSTEM INSTALLATION SHALL CONFORM TO FRANKLIN COUNTY'S CHAPTER 22 UTILITY REGULATIONS.

- LEGEND**
- SURVEYED PROPERTY LINE
 - DEED LINE
 - 10' CONTOUR (EXISTING)
 - 2' CONTOUR (EXISTING)
 - 10' CONTOUR (PROPOSED)
 - 2' CONTOUR (PROPOSED)
 - PUE DENOTES PUBLIC UTILITY EASEMENT
 - SE DENOTES SEWER EASEMENT
 - SM DENOTES SLOPE MAINTENANCE EASEMENT
 - W1000 DENOTES WATERLINE 1000
 - W1100 DENOTES WATERLINE 1100
 - GS5 DENOTES GRAVITY SEWER 5
 - GS6 DENOTES GRAVITY SEWER 6

SLOPE = DOWN STREAM INVERT IN MINUS UPSTREAM INVERT OUT DIVIDED BY DISTANCE CENTER TO CENTER OF MANHOLES

DECEMBER 11, 2008 REVISION:
ALL INDIVIDUAL SERVICE LATERALS REMOVED FROM PROPOSED MANHOLES.
CHANGE LABEL DESIGNATION FOR SEWER STUB WITH CAP AT MANHOLE GS5-MH1 TO CLARIFY THAT 8" STUB IS FOR FUTURE SEWER FORCE MAIN CONNECTION.
CHANGE LABEL DESIGNATION FOR SEWER STUB WITH CAP AT MANHOLE GS5-MH2, GS5-MH3, AND GS5-MH6 TO CLARIFY THAT 8" STUBS ARE FOR FUTURE SEWER MAIN CONNECTIONS.

