

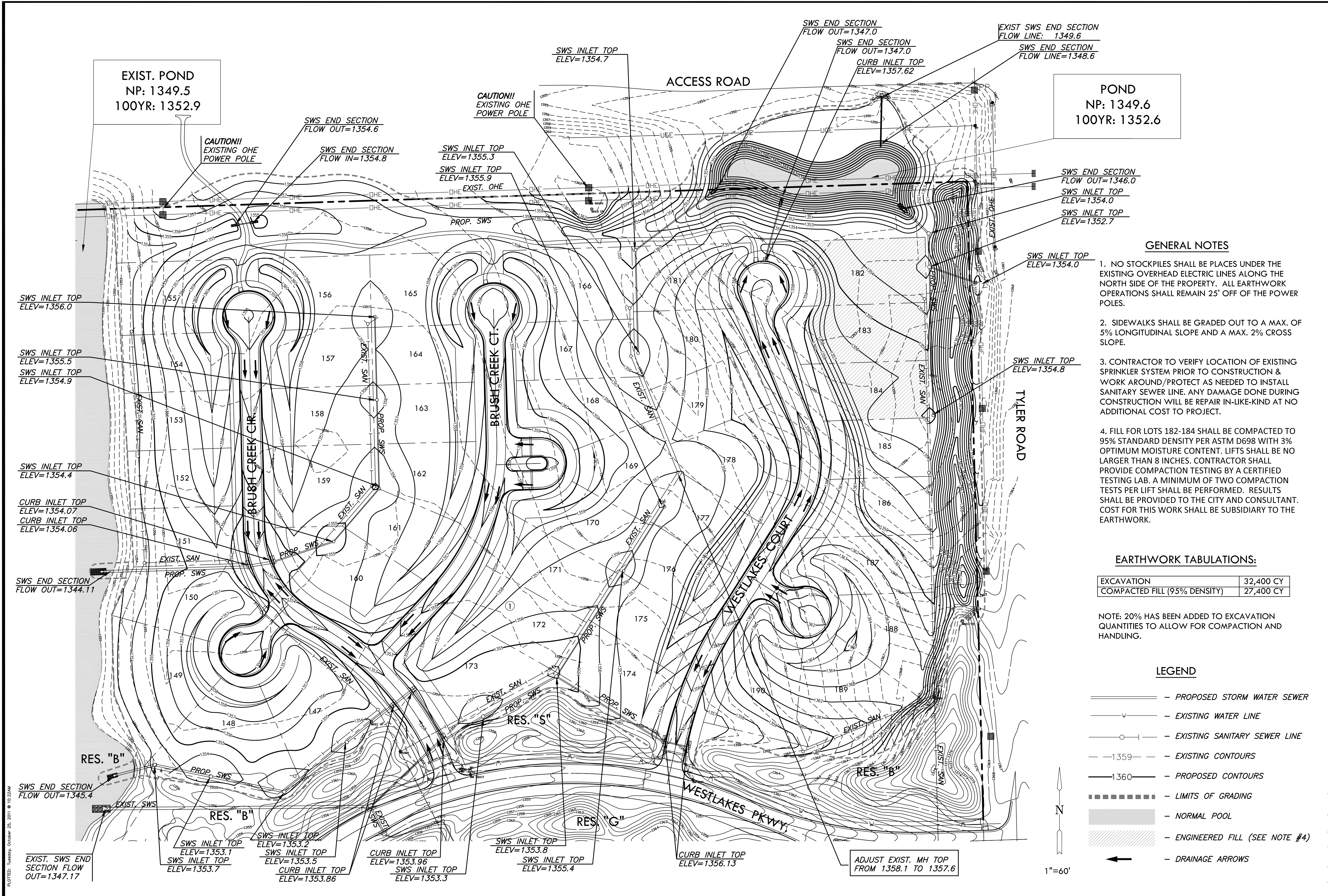
PAVING & INCIDENTAL DRAINAGE PLANS
FOX RIDGE ADDITION
PHASE 14

GRADING PLAN
SHEET TITLE
472-83791
PROJECT NUMBER

DFL / MLP / GJA
DESIGNED / DRAWN / CHECKED

ISSUED
October 2011
REVISED

SHEET NO.
9 of 56



GENERAL NOTES

1. NO STOCKPILES SHALL BE PLACES UNDER THE EXISTING OVERHEAD ELECTRIC LINES ALONG THE NORTH SIDE OF THE PROPERTY. ALL EARTHWORK OPERATIONS SHALL REMAIN 25' OFF OF THE POWER POLES.
2. SIDEWALKS SHALL BE GRADED OUT TO A MAX. OF 5% LONGITUDINAL SLOPE AND A MAX. 2% CROSS SLOPE.
3. CONTRACTOR TO VERIFY LOCATION OF EXISTING SPRINKLER SYSTEM PRIOR TO CONSTRUCTION & WORK AROUND/PROTECT AS NEEDED TO INSTALL SANITARY SEWER LINE. ANY DAMAGE DONE DURING CONSTRUCTION WILL BE REPAIR IN-LIKE-KIND AT NO ADDITIONAL COST TO PROJECT.
4. FILL FOR LOTS 182-184 SHALL BE COMPACTED TO 95% STANDARD DENSITY PER ASTM D698 WITH 3% OPTIMUM MOISTURE CONTENT. LIFTS SHALL BE NO LARGER THAN 8 INCHES. CONTRACTOR SHALL PROVIDE COMPACTION TESTING BY A CERTIFIED TESTING LAB. A MINIMUM OF TWO COMPACTION TESTS PER LIFT SHALL BE PERFORMED. RESULTS SHALL BE PROVIDED TO THE CITY AND CONSULTANT. COST FOR THIS WORK SHALL BE SUBSIDIARY TO THE EARTHWORK.

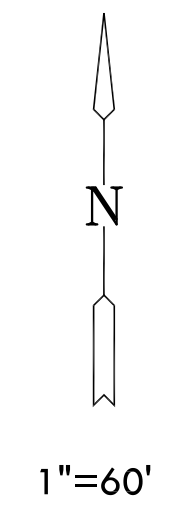
EARTHWORK TABULATIONS:

EXCAVATION	32,400 CY
COMPACTED FILL (95% DENSITY)	27,400 CY

NOTE: 20% HAS BEEN ADDED TO EXCAVATION QUANTITIES TO ALLOW FOR COMPACTION AND HANDLING.

LEGEND

- — — — — PROPOSED STORM WATER SEWER
- — — — — EXISTING WATER LINE
- — — — — EXISTING SANITARY SEWER LINE
- - - - - EXISTING CONTOURS
- — — — — PROPOSED CONTOURS
- — — — — LIMITS OF GRADING
- — — — — NORMAL POOL
- — — — — ENGINEERED FILL (SEE NOTE #4)
- ← — — — — DRAINAGE ARROWS



PLOTTED: Thursday, October 25, 2011 @ 10:22AM
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