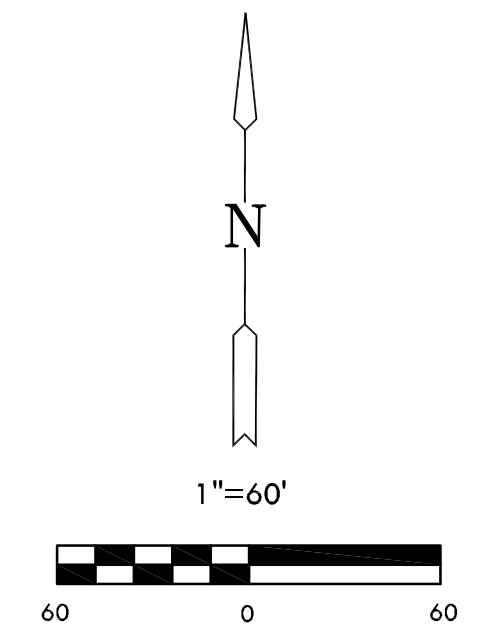
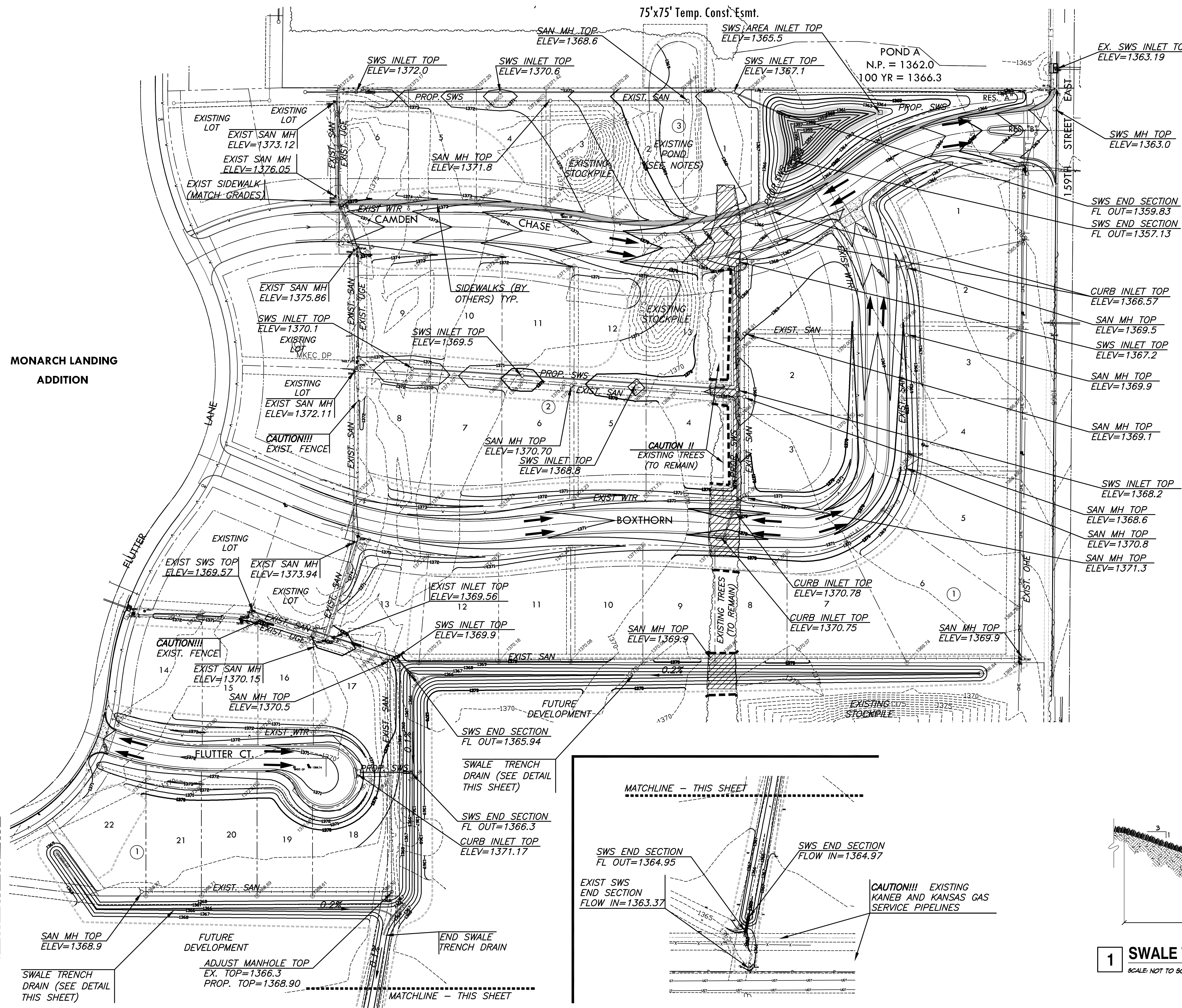


**MONARCH LANDING
ADDITION**



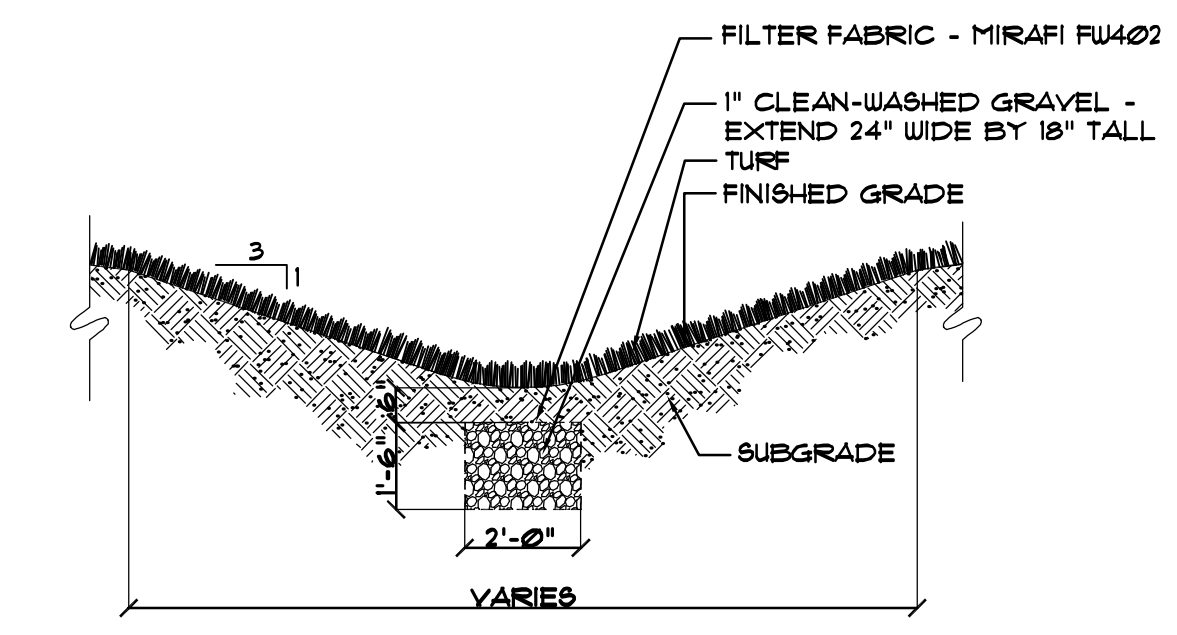
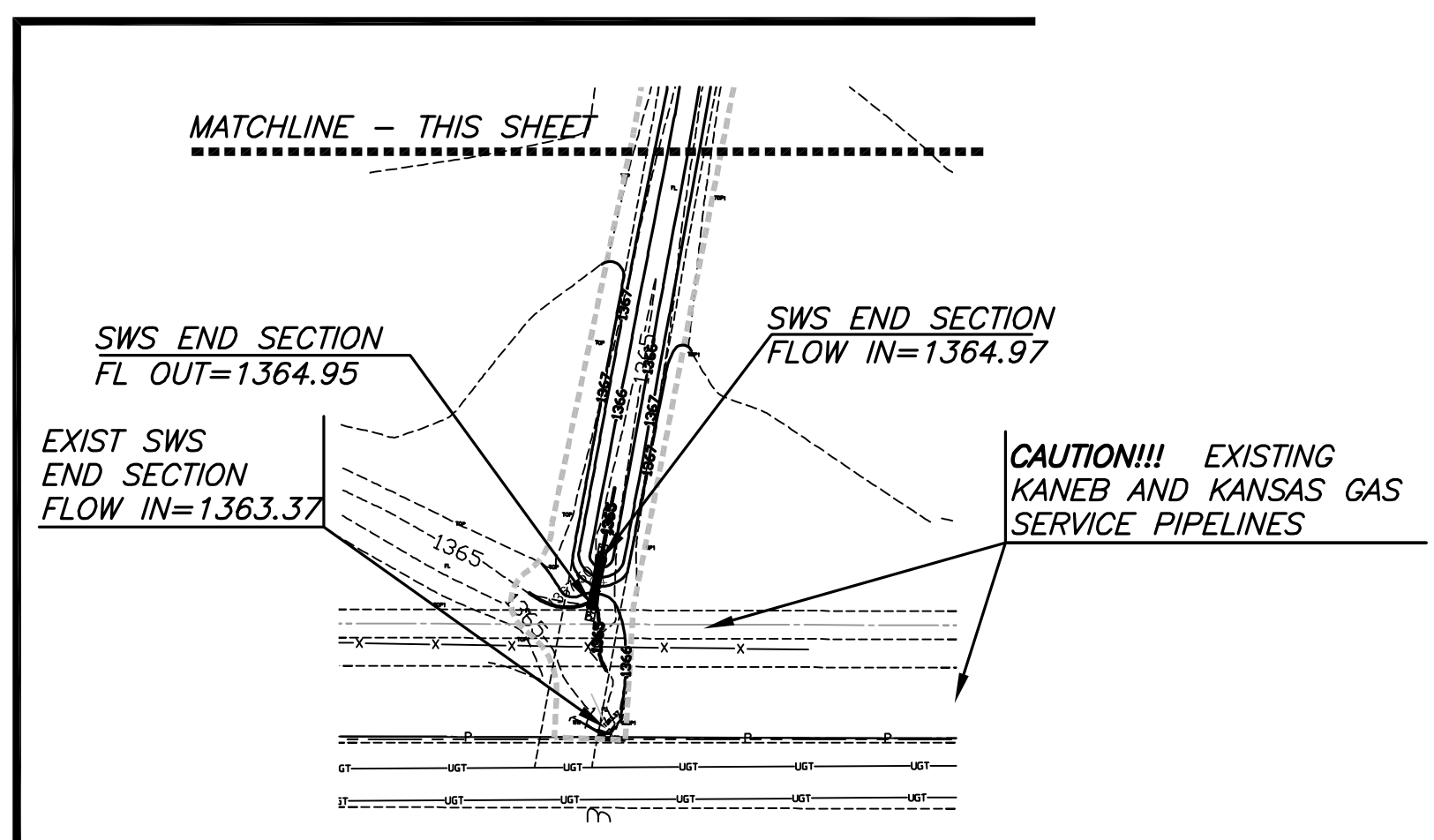
NOTES:
CONTRACTOR SHALL DEWATER AND OVER EXCAVATE MUCK AND NON STABLE MATERIAL FROM EXISTING POND. POND SHALL BE FILLED TO PROPOSED GRADE WITH LOW VOLUME FILL COMPACTED TO 95% STANDARD PROCTOR IN 8" LIFTS.
MUCK TO BE SPREAD SOUTH OF THE BORROW STOCKPILE SOUTH OF THE PROJECT TO A MAXIMUM DEPTH OF 1', SEED DISTURBED AREA W/ ANNUAL RYE.

EARTHWORK TABULATIONS:

EXCAVATION	9,800 CY
EXCAVATION (MUCK FROM POND)	1,800 CY
COMPACTED FILL (95% DENSITY)	8,900 CY
CONTRACTOR FURNISHED (ON-SITE STOCKPILE SOUTH OF PROJECT)	2,500 CY

NOTE: 1.5% HAS BEEN ADDED TO EXCAVATION QUANTITIES TO ALLOW FOR COMPACTION AND HANDLING.

- LEGEND**
- - - - - PROPOSED TREE PROTECTION
 - ===== PROPOSED STORM WATER SEWER
 - - - - - EXISTING WATER LINE
 - - - - - EXISTING SANITARY SEWER LINE
 - - - - - EXISTING CONTOURS
 - PROPOSED CONTOURS
 - LIMITS OF GRADING
 - NORMAL POOL
 - DRAINAGE ARROWS
 - ▨ TREE REMOVAL
 - SWALE TRENCH DRAIN



1 SWALE TRENCH DRAIN
SCALE: NOT TO SCALE

**STORM WATER SEWER PLANS
MONARCH LANDING
THIRD ADDITION**

GRADING PLAN
SHEET TITLE
468-84771
PROJECT NUMBER

DFL / MLP / GJA
DESIGNED / DRAWN / CHECKED

ISSUED
August 2011

REVISED

SHEET NO.
15 of 25