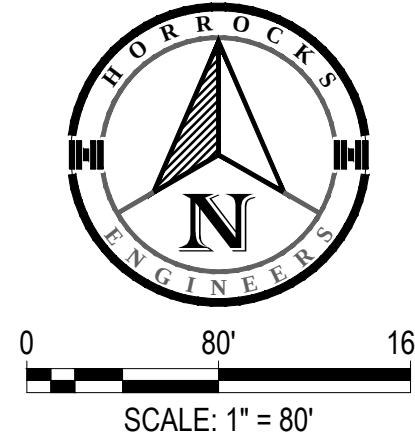
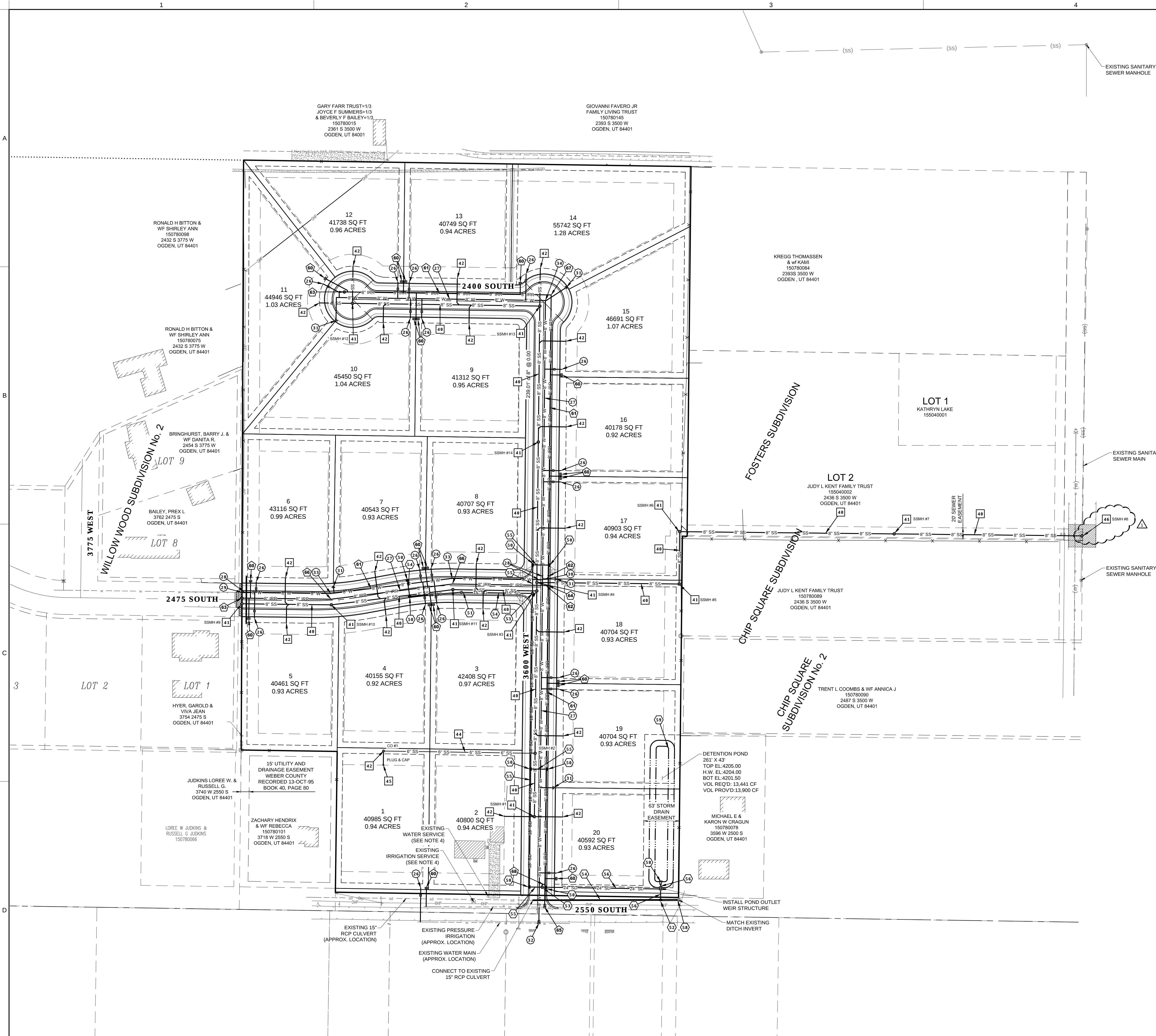




SEWER CONSTRUCTION KEY NOTES:

- 40 INSTALL 6" PVC SDR-35 SEWER LINE
- 41 INSTALL SANITARY SEWER MANHOLE (SEE APWA PLAN 411)
- 42 INSTALL SEWER LATERAL CONNECTION (SEE APWA PLAN 431)
- 43 CONNECT INSTALL 8" SEWER LINE TO FUTURE SEWER MANHOLE (SEE NOTE 1)
- 44 INSTALL 6" PVC SDR-35 SEWER LINE
- 45 INSTALL 6" PLUG AND CAP
- 46 INSTALL 60" MODIFIED SANITARY SEWER MANHOLE (SEE DETAIL SHEET CP205) ADJUST ALL RIM, GRATES & BOXES TO FINISHED GRADE

WATER CONSTRUCTION KEY NOTES:

- 26 INSTALL 1" WATER SERVICE LINE (PER TALOR-WEST STD. WATER DETAILS)
- 27 INSTALL 6" PVC C-900 WATER LINE
- 28 INSTALL 6" GATE VALVE (PER TALOR-WEST STD. WATER DETAILS)
- 29 CONNECT 8" WATER LINE TO EXISTING WATER LINE (SEE NOTE 3)
- 30 INSTALL 6" TEE (PER TALOR-WEST STD. WATER DETAILS)
- 31 INSTALL FIRE HYDRANT (PER TALOR-WEST STD. WATER DETAILS)
- 32 CONNECT 8" WATER LINE TO EXISTING WATER LINE, HOT TAP W/VALVE
- 33 INSTALL 11.25' BEND WITHRUST BLOCK (PER TALOR-WEST STD. WATER DETAILS)
- 34 INSTALL 90° BEND WITHRUST BLOCK (PER TALOR-WEST STD. WATER DETAILS)
- * ADJUST ALL RIM, GRATES & BOXES TO FINISHED GRADE

IRRIGATION CONSTRUCTION KEY NOTES:

- 69 INSTALL 1" IRRIGATION SERVICE (PER HOOPER IRRIGATION STD. DETAIL PI-10)
- 67 INSTALL 6" PVC C-900 IRRIGATION LINE
- 68 INSTALL 6" GATE VALVE WITH CONIC COLLAR (PER HOOPER IRRIGATION STD. DETAIL PI-2)
- 69 INSTALL 6" STUB AND CAP W/IR-VAC VALVE (PER HOOPER IRRIGATION STD. DETAIL PI-1)
- 67 INSTALL 6" TEE WITHRUST BLOCK (PER HOOPER IRRIGATION STD. DETAIL PI-3)
- 68 CONNECT 8" IRRIGATION LINE TO EXISTING IRRIGATION LINE, HOT TAP W/VALVE
- 69 INSTALL 11.25' BEND WITHRUST BLOCK (PER HOOPER IRRIGATION STD. DETAIL PI-3)
- 67 INSTALL 90° BEND WITHRUST BLOCK (PER HOOPER IRRIGATION STD. DETAIL PI-3)
- 69 INSTALL SYSTEM DRAIN (PER HOOPER IRRIGATION STD. DETAIL PI-4)
- * ADJUST ALL RIM, GRATES & BOXES TO FINISHED GRADE

STORM DRAIN CONSTRUCTION KEY NOTES:

- 59 INSTALL HOODED CATCH BASIN (PER WEBER COUNTY STANDARDS) (SEE NOTE 2)
- 61 INSTALL STORM DRAIN CLEAN-OUT (PER WEBER COUNTY STD. SHT. 13)
- 62 INSTALL RURAL CATCH BASIN (PER WEBER COUNTY STD. SHT. 8)
- 63 INSTALL STORM DRAIN MANHOLE (PER WEBER COUNTY STD. SHT. 18)
- 64 INSTALL 15" RCP CULVERT
- 65 INSTALL 18" RCP STORM DRAIN LINE
- 66 INSTALL 24" RCP STORM DRAIN LINE
- 67 INSTALL 15" CONCRETE END SECTION WRIPRAP (PER WEBER COUNTY STANDARDS)
- 68 INSTALL 24" CONCRETE END SECTION WRIPRAP (PER WEBER COUNTY STANDARDS)
- 69 INSTALL RIPRAP INLET PROTECTION (PER WEBER COUNTY STANDARDS)
- * ADJUST ALL RIM, GRATES & BOXES TO FINISHED GRADE

NOTES:

- 1. VERIFY MANHOLE INVERT AND PROCEEDING PIPE LENGTH AND SLOPE WITH FUTURE SUBDIVISION DESIGN.
- 2. MODIFY INSIDE DIMENSION OF SIDE OF CATCH BASIN TO 2' OR 3' TO ACCOMMODATE 18" AND 24" CONCRETE PIPES AS NEEDED. CORE DRILL END OF BOX AS NEEDED PER MANUFACTURER'S STANDARDS AND RECOMMENDATIONS.
- 3. POTHOLE EXISTING WATER LINE TO VERIFY LOCATION AND DEPTH. NOTIFY ENGINEER OF ANY DISCREPANCIES TO THESE PLANS PRIOR TO CONSTRUCTION.
- 4. VERIFY THAT EXISTING WATER SERVICE AND IRRIGATION SERVICE CAN BE USED PRIOR TO CONSTRUCTION.

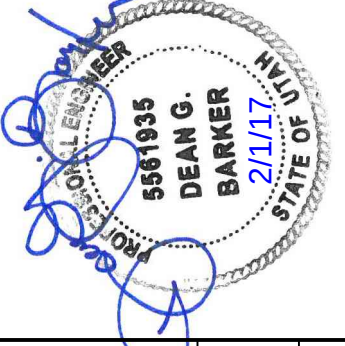
HORROCKS ENGINEERS

2162 West Grove Parkway, Suite 400
Pleasant Grove, UT 84062
(801) 763-5100
www.horrocks.com

WARNING

IF THIS BAR DOES NOT MEASURE 2" THEN DRAWING IS NOT TO SCALE

DRAWING INFO	REVISIONS
DATE: 30 NOV 2016	REV # DATE
DESIGNED: CC	1/31/2017
DRAWN: CC	
CHECKED: DB	
PROJECT: PG-888-1607	



GALLOP BEND SUBDIVISION

WEBER COUNTY, TAYLOR, UT

UTILITY PLAN

OVERALL SITE



CU101