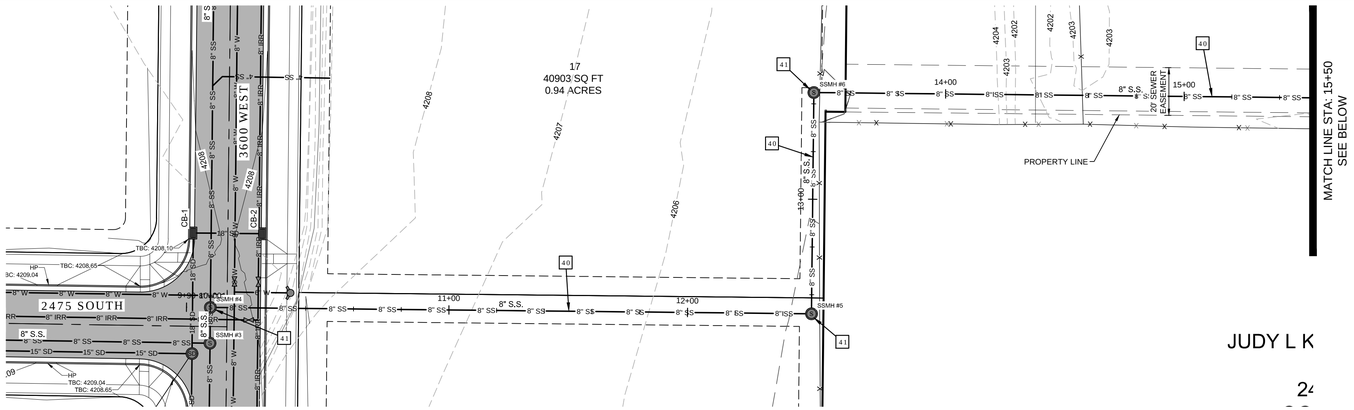
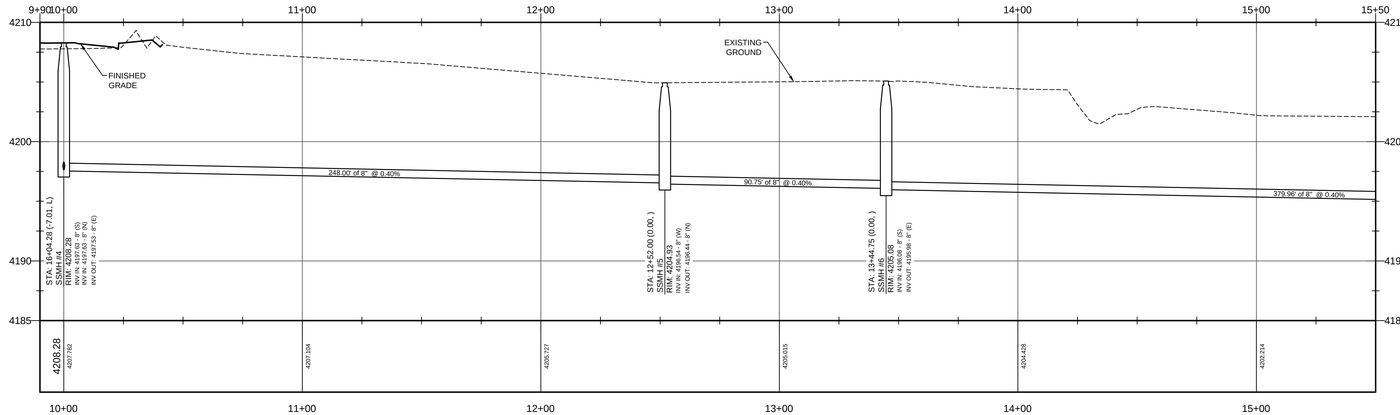
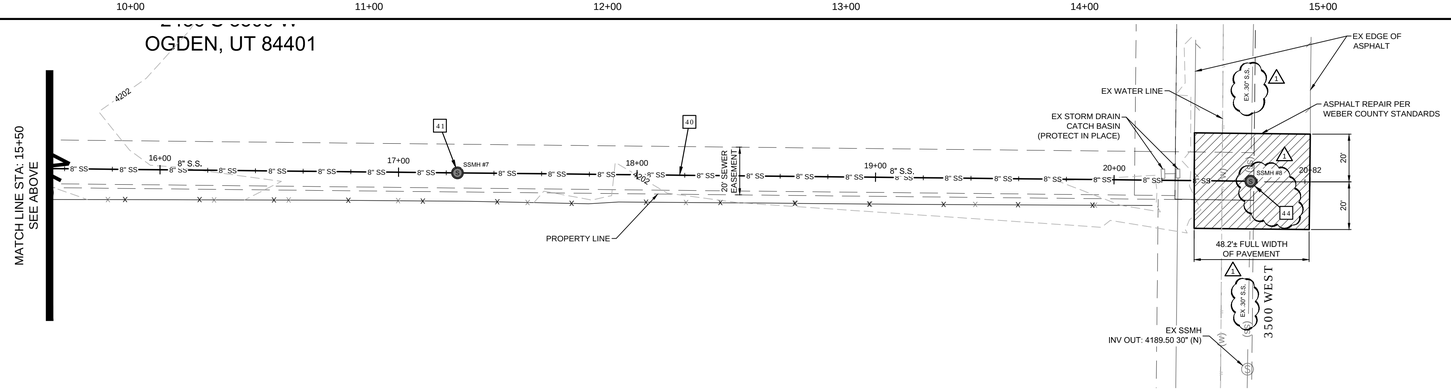
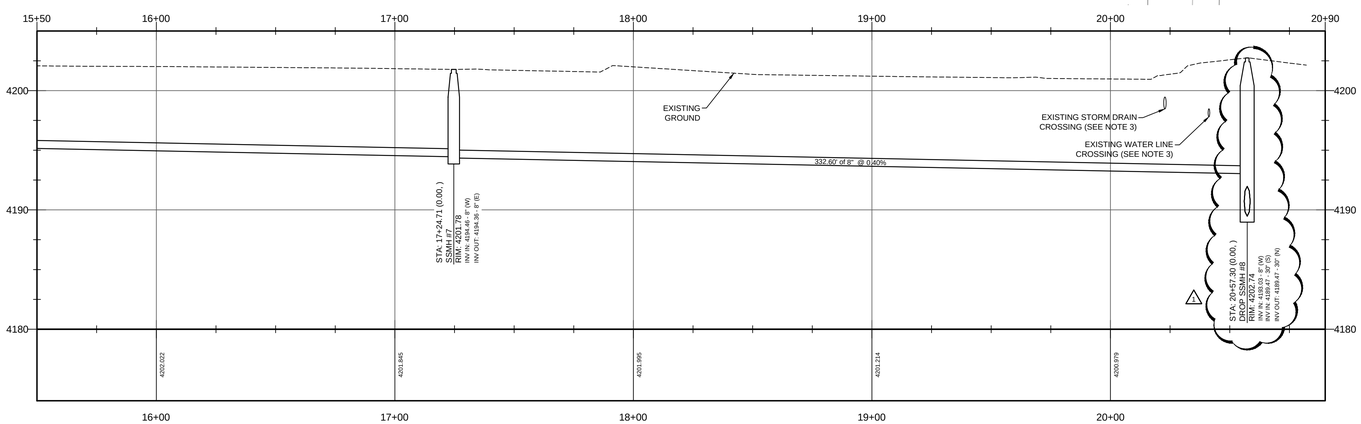
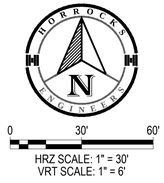








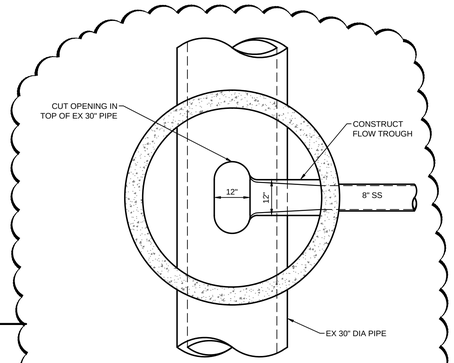


SEWER CONSTRUCTION KEY NOTES:

- 4.0 INSTALL 8" PVC SDR-35 SEWER LINE
- 4.1 INSTALL SANITARY SEWER MANHOLE (SEE APWA PLAN 411)
- 4.2 INSTALL SEWER LATERAL CONNECTION (SEE APWA PLAN 431)
- 4.3 CONNECT INSTALL 8" SEWER LINE TO FUTURE SEWER MANHOLE (SEE NOTE 1)
- 4.4 INSTALL 60" MODIFIED SANITARY SEWER MANHOLE (SEE DETAIL THIS SHEET)
- 1 * ADJUST ALL RIM, GRATES & BOXES TO FINISHED GRADE

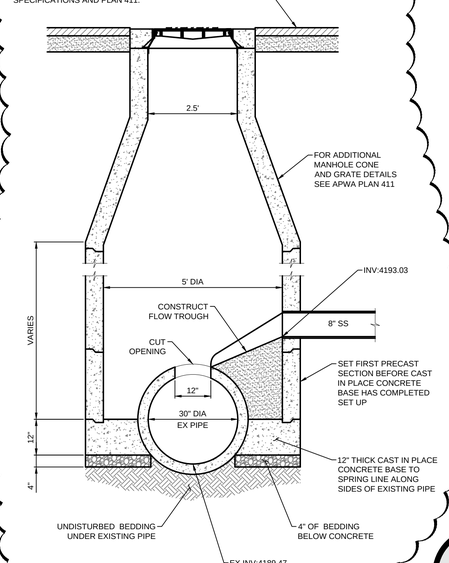
NOTES:

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 MANUFACTURE'S STANDARDS AN RECOMMENDATIONS.
3. POTHOLE EXISTING UTILITIES TO VERIFY LOCATION AND DEPTH. NOTIFY ENGINEER OF ANY DISCREPANCIES TO THESE PLANS PRIOR TO CONSTRUCTION.
4. STORM DRAIN PIPE AND SEWER PIPE LENGTHS ARE FROM INSIDE EDGE OF STRUCTURE TO INSIDE EDGE OF STRUCTURE.
5. COORDINATE WITH UTILITY COMPANIES FOR PLACEMENT OF DRAIN LINES IN THE UTILITY EASEMENTS PRIOR TO CONSTRUCTION.



PLAN VIEW

NOTE:
MODIFIED APWA SANITARY SEWER MANHOLE. SEE APWA SPECIFICATIONS AND PLAN 411.



SECTION VIEW

60" MODIFIED SANITARY SEWER MANHOLE DETAIL

N.T.S.

HORROCKS ENGINEERS
2162 West Grove Parkway, Suite 400
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www.horrocks.com

WARNING
0 1 2
IF THIS BAR DOES NOT MEASURE 2" THEN DRAWING IS NOT TO SCALE

REVISIONS

REV #	DATE
1	1/31/2017

*SEE 2nd SHEET FOR LISTING

DRAWING INFO

DATE	30 NOV 2016
DESIGNED	CC
DRAWN	CC
CHECKED	DB
PROJECT	PG-888-1607

DEAN G. DANER 564935 STATE OF UTAH 2/01/17

GALLOP BEND SUBDIVISION

WEBER COUNTY
TAYLOR, UT

OFFSITE SEWER PLAN & PROFILE

OFFSITE UTILITIES

CP205

O:\!2016\PG-888-1607 Taylor 22-Acre Subdivision\02 CAD\02 Sheet Files\PG-888-1607 Plan and Profiles.dwg - CP205 OFFSITE SEWER PLAN & PROFILE - 2/01/2017 11:36am, JoeS