

**Loop 1604 Western Extension
Reference Information Documents
April 26, 2013
Updated ~~July 23~~ July 24, 2013**

❖ Schematics

- 1a: 1604_Final_esmt.dgn
- 1b: 1604-FINAL_ROW.dgn
- 1c: 1604-PROFILE-CHAIN-LISTING.xls
- 1d: 200407ag.dgn
- 1e: DESIGN-BUILD-TYPICALS.dgn
- 1f: final-1604-eop-471-16.dgn
- 1g: final-1604-pattern-471-16.dgn
- 1h: final-profiles-design_build.dgn
- 1i: flightag.tin
- 1j: grid-reference.dgn
- 1k: jobw1a.gpk
- 1l: LP_1604_LOC-MAP.dgn
- 1m:REVISED-final-1604-schematic2.dgn
- 1n: revised-final-1604-schematic2.pdf
- 1o: work-1604-aligns-471-16.dgn
- 1p: Option-1604-151interchange.pdf
- 1q: final-1604-signing-471-16.dgn (added 5/24/13)
- 1r: LP 1604 Revised Base Scope Schematic Files.zip (added 6/21/13)
- 1s: LP 1604 Option Schematic Files.zip (added 6/21/13)
- 1t: 1604-FINAL_ROW_2013-06-21.dgn (added 6/21/13)
- 1u: 1604-FINAL_ROW_062813.dgn (added 6/28/13)
- 1v: final-1604-eop-471-16_062813.dgn (added 6/28/13)
- 1w: final-1604-pattern-471-16_062813.dgn (added 6/28/13)
- 1x: final-1604-schematic2.dgn (added 6/28/13)
- 1y: final-1604-schematic2-june-27-2013.pdf (added 6/28/13)
- 1z: final-profiles-design build_062813.dgn (added 6/28/13)
- 1aa: jobw1.gpk (06/28/13)
- 1bb: work-1604-aligns-471-16_062813.dgn (added 6/28/13)
- 1cc: jobw1b.gpk (added 7/24/13)

NOTE: The NBFRR alignments in this gpk file were revised to match the dgn files posted on 6/28/13.

❖ As-built Plans/PSE Sets

- 2a: As-built Plans CSJ 2452-01-035_2000.pdf
- 2b: As-built Plans CSJ 2452-01-036_2007.pdf
- 2c: As-built Plans CSJ 2452-02-023_1997.pdf
- 2d: PSE CSJ 2452-01-043_2011_Canceled.pdf
- 2e: PSE CSJ 2452-01-050_2010.pdf
- 2f: LP1604-SH151 Asbuilts.pdf
- 2g:LP1604-SH151_CSJ245201043_Items Completed.pdf (added 6/21/13)

- ❖ ROW Plans & Data
 - 3a: Exist ROW Retracement CSJ 2452-02-063_2004.pdf
 - 3b: ROW Plans CSJ 2452-01-021_1995_Part I.pdf
 - 3c: ROW Plans CSJ 2452-01-021_1995_Part II.pdf
 - 3d: Control Points and Benchmarks.pdf

- ❖ Drainage
 - 4a: Detention BMP Guidelines TxDOT Projects.pdf
 - 4b: Regional Detention – Site Map.pdf
 - 4c: Regional Detention – Jurisdictional Waters Grading.pdf
 - 4d: Regional Detention – Rip-Rap Grading Modification.pdf
 - 4e: Regional Detention – Gabion Tie-in Detail.pdf
 - 4f: Regional Detention – Sewer Modification.pdf
 - 4g: Regional Detention – Mitigation Plantings.pdf

- ❖ ITS
 - 5a: ITS Special Specifications and Special Provisions.pdf
 - 5b: Temporary ITS Schematics.pdf
 - 5c: Permanent ITS Schematics.pdf

- ❖ Survey
 - 6a: 2013V8iNorth_of_PriorityArea.dgn
 - 6b: 2013V8iNorth_of_PriorityArea_3d.dgn
 - 6c: 2013V8iPriorityArea.dgn
 - 6d: SV_Breaklines_PriorityArea1_3d.dgn
 - 6e: Survey Compliance Review Form.doc
 - 6f: sid sheet1_1.zip (added 5/16/13)
 - 6g: sid sheet2_2.zip (added 5/16/13)
 - 6h: sid sheet3_1.zip (added 5/16/13)
 - 6i: sid sheet3_2.zip (added 5/16/13)
 - 6j: sid sheet4_1.zip (added 5/16/13)
 - 6k: sid sheet9_1.zip (added 5/16/13)
 - 6l: sid sheet10_1.zip (added 5/16/13)
 - 6m: sid sheet11_1.zip (added 5/16/13)
 - 6n: sid sheet12_1.zip (added 5/16/13)
 - 6o: sid sheet13_1.zip (added 5/16/13)
 - 6p: sid sheet14_1.zip (added 5/16/13)
 - 6q: sid sheet14_2.zip (added 5/16/13)
 - 6r: sid sheet15_1.zip (added 5/16/13)
 - 6s: sid sheet15_2.zip (added 5/16/13)
 - 6t: survey dat-tin.zip (added 5/16/13)
 - 6u: survey dgn.zip (added 5/16/13)

- ❖ Karst Research
 - 7a: LP 1604 Electrical Resistivity Survey.pdf

- 7b: LP 1604 Electrical Resistivity Survey Figure1.pdf
- 7c: LP 1604 Electrical Resistivity Survey Appendix C.pdf
- ❖ PMIS
 - 8a: PMIS Map of Condition Scores (FY 2013).pdf
 - 8b: PMIS Ratings and Scores (FY 2013).pdf
- ❖ Structures
 - 9a: 0291-10-084_Inspection-2012.pdf
 - 9b: 0291-10-149_Inspection-2012.pdf
 - 9c: 2452-01-150_Inspection-2012.pdf
 - 9d: 2452-01-151_Inspection-2012.pdf
 - 9e: 2452-01-173_Inspection-2012.pdf
 - 9f: 2452-01-174_Inspection-2012.pdf
 - 9g: 2452-01-175_Inspection-2012.pdf
 - 9h: 2452-01-176_Inspection-2012.pdf
- ❖ Utilities
 - 10a: LP 1604 SUE (Levels B-D).zip (added 5/20/13)
 - 10b: LP1604FinalTestHoleReport_LevelA_Base.pdf (added 6/7/13)
 - 10c: SAWS_sewerdata.zip (added 6/7/13)
 - 10d: SAWS_waterdata.zip (added 6/7/13)
 - 10e: LOOP 1604 SUE_final base_prelim option.dgn (added 7/19/13)
NOTE: The SUE data in this file for the Base Scope is final and the SUE data in this file for the Option is preliminary.
 - 10f: suex.dgn (added 7/19/13)
 - [10g: Loop1604SUE layouts_20130723.zip \(added 7/23/13\)](#)
- ❖ Geotechnical
 - 11a: LP 1604 Draft Pavement Design Data Report.pdf (added 5/21/13)
 - 11b: LP 1604 Geotech Boring Data.zip (added 5/24/13)
 - 11c: LP1604DraftGeotechnicalReport.pdf (added 6/7/13)
 - 11d: LP1604_GeotechnicalReport(Final).pdf (added 7/18/2013)
 - 11e: LP1604_PavementDesignDataReport(Final).pdf (added 7/18/2013)
 - 11f: LP1604_PavementDesignDataReportOptionArea(Draft).pdf (added 7/18/2013)
- ❖ Miscellaneous
 - 12a: Hazmat ISA with Radius Report.pdf (added 5/24/13)
 - 12b: San Antonio Bike Plan 2011.pdf (added 5/24/13)
 - 12c: LP1604_151_IC-Categorical Exclusion.pdf (added 5/24/13)
 - 12d: SA MTP_1978_DOCUMENT.pdf (added 6/7/13)
 - 12e: Checklist of Proposal Forms (added 7/12/13)
- ❖ Environmental
 - 13a: TPWD_Base Scope EA Letter_2013-05-24.pdf (added 7/12/13)