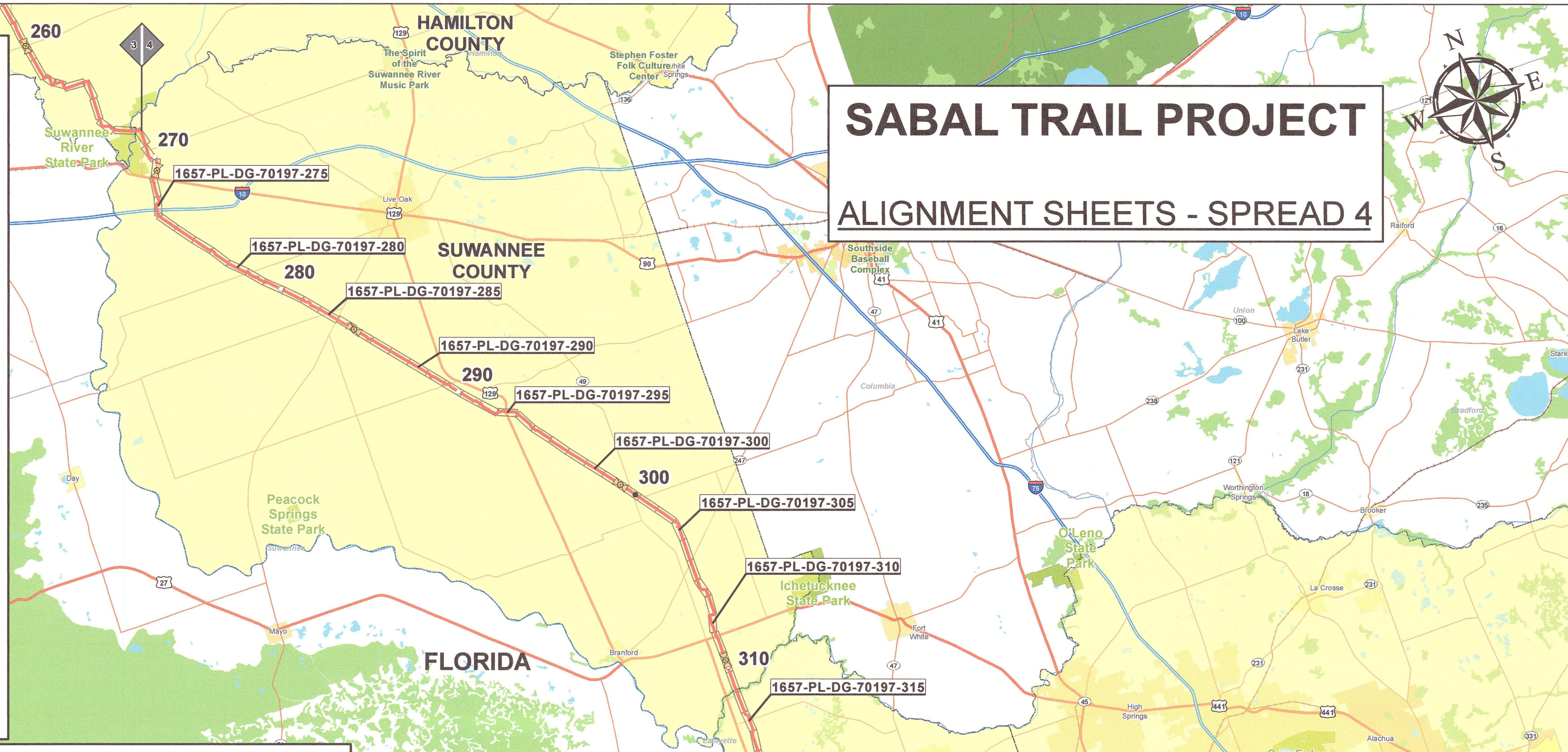


# SABAL TRAIL PROJECT

## ALIGNMENT SHEETS - SPREAD 4

### GENERAL NOTES

1. SEC. T. R. = SECTION TOWNSHIP AND RANGE
2. P.I. = POINT OF INTERSECTION
3. CL = CENTERLINE
4. PAR = PERMANENT ACCESS ROAD
5. TAR = TEMPORARY ACCESS ROAD
6. FGT = FLORIDA GAS TRANSMISSION
7. FPL = FLORIDA POWER AND LIGHT
8. COMPANY HAS LOCATED KNOWN UNDERGROUND FACILITIES. CONTRACTOR SHALL DETERMINE LOCATION AND DEPTH OF ALL UNDERGROUND FACILITIES TO BE CROSSED USING THE STATE'S ONE-CALL SYSTEM AND VISUAL METHODS.
9. CLASS LOCATION STUDY FURNISHED BY SPECTRA ENERGY, MARCH 10, 2016.
10. FOR CATHODIC PROTECTION AND AC MITIGATION DETAILS SEE "CATHODIC PROTECTION SYSTEM DESIGN", DOC. NO. 1657-PL-RP-7069-00.
11. FOR BEND DETAILS SEE "BEND SUMMARY", DOC. NO. 1657-PL-LT-7002-00. THIS DOCUMENT DETAILS BEND NUMBERS, BEND MATERIALS, INSTALLATION STATIONS AND BEVEL DETAILS.
12. FOR HYDROSTATIC TESTING PLAN SEE "PIPELINE HYDROSTATIC TESTING PLAN", DOC. NO. 1657-PL-GN-7004-00.
13. THE HIGH POINTS AND LOW POINTS DETAILED ON THE CONSTRUCTION ALIGNMENT PROFILE ARE DETERMINED FROM THE GOVERNING PIPE SPECIFICATION FOR HYDROSTATIC TESTING.
14. BOUYANCY CONTROL, THE LOCATION AND TYPE OF NEGATIVE BOUYANCY WEIGHTING SHOWN ON THE CONSTRUCTION DRAWINGS SHALL BE INSTALLED AT A MINIMUM. FOR ADDITIONAL DETAILS, SEE "BOUYANCY CONTROL PLAN", DOC. NO. 1657-PL-GN-7007-00.
15. ALL POWER POLES AND POWER POLE GUIDE ANCHORS WITHIN 12 FEET FROM THE PROPOSED PIPELINE CENTERLINE WILL BE RELOCATED.
16. FOR AERIAL MILE POST MARKERS SEE "AERIAL MARKERS", DOC. NO. 1657-PL-LT-7032.
17. ALL LANDOWNER ADDITIONAL CONSTRUCTION STIPULATION(S) (ACS) ADDRESSING: ADDITIONAL DEPTH OF COVER, EQUIPMENT CROSSINGS AND HEAVY WALL PIPE INCREASES, HAVE BEEN IMPLEMENTED PRIOR TO FEBRUARY 27, 2016.
18. RARE, THREATENED, AND ENDANGERED SPECIES SENSITIVE ENVIRONMENTAL RESOURCES MASTER KEY
  - 1 CRITICAL HABITAT-MUSSELS (PURPLE BANKCLIMBER, OVAL PIGTOE, SHINYRAYED POCKETBOOK, FAT THREE-RIDGE, GULF MOCCASINSHHELL, OCHLOCKONEE MOCCASINSHHELL, AND CHIPOLA SLABSHHELL)
  - 1a CRITICAL HABITAT-MUSSELS: UCHEE CREEK CROSSING
  - 1b CRITICAL HABITAT-MUSSELS: FLINT RIVER CROSSING
  - 2 CRITICAL HABITAT-GULF STURGEON
  - 2a CRITICAL HABITAT-GULF STURGEON: SUWANNEE RIVER CROSSING
  - 3 POTENTIAL HABITAT-BLUE SHINER
  - 3a POTENTIAL HABITAT-BLUE SHINER: CHATTAHOOCHEE RIVER CROSSING
  - 3b POTENTIAL HABITAT-BLUE SHINER: HANNAHATCHEE CREEK CROSSING
  - 4 POTENTIAL HABITAT-LIPSTICK DARTER
  - 4a POTENTIAL HABITAT-LIPSTICK DARTER: TALLAPOOSA RIVER CROSSING
  - 4b POTENTIAL HABITAT-LIPSTICK DARTER: HILLABEE CREEK CROSSING
  - 5 POTENTIAL HABITAT-BROADSTRIPE SHINER
  - 5a POTENTIAL HABITAT-BROADSTRIPE SHINER: HANNAHATCHEE CREEK
  - 5b POTENTIAL HABITAT-BROADSTRIPE SHINER: PATAULA CREEK
  - 5c POTENTIAL HABITAT-BROADSTRIPE SHINER: HODCHODKEE CREEK
  - 6 OCCUPIED HABITAT-GOPHER TORTOISE
  - 6a OCCUPIED HABITAT-GOPHER TORTOISE BURROWS
  - 6b POTENTIAL HABITAT-GOPHER TORTOISE COMMENSALS
  - 7 OCCUPIED HABITAT-FLORIDA SAND SKINK AND BLUE-TAILED MOLE SKINK
  - 8 POTENTIAL HABITAT-EASTERN INDIGO SNAKE
  - 9 OCCUPIED HABITAT-FLORIDA SCRUB JAY
  - 10 OCCUPIED HABITAT-FLORIDA BURROWING OWL
  - 11 SOUTHEASTERN AMERICAN KESTREL
  - 12 FLORIDA SANDHILL CRANE
  - 13 BALD EAGLE
  - 14 OCCUPIED HABITAT-WOOD STORK
  - 15 POTENTIAL HABITAT-SHERMAN'S FOX SQUIRREL
  - 16 POTENTIAL HABITAT-FLORIDA BLACK BEAR
  - 17 OCCUPIED HABITAT-LONGSPURRED MINT
  - 18 WILDLIFE NON-SPECIFIC (INSPECTIONS AND REPORTING)
    - C1a SINGLE-SIDE FENCING
    - C2 MONITORING
    - C3 MONITORING (ATKINS CEMETERY)
    - C4 BORED CROSSING



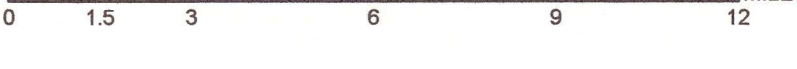
### SPREAD 4 DRAWING INDEX

REV	DRAWING NUMBER	STATION RANGE	REV	DRAWING NUMBER	STATION RANGE	REV	DRAWING NUMBER	STATION RANGE
1	1657-PL-DG-70197-271	STA. 14157+00 TO STA. 14208+00	1	1657-PL-DG-70197-301	STA. 15745+00 TO STA. 15798+00	1	1657-PL-DG-70197-331	STA. 17312+00 TO STA. 17365+00
1	1657-PL-DG-70197-272	STA. 14208+00 TO STA. 14261+00	1	1657-PL-DG-70197-302	STA. 15798+00 TO STA. 15851+00	1	1657-PL-DG-70197-332	STA. 17365+00 TO STA. 17405+00
1	1657-PL-DG-70197-273	STA. 14261+00 TO STA. 14314+00	1	1657-PL-DG-70197-303	STA. 15851+00 TO STA. 15904+00	1	1657-PL-DG-70197-333	STA. 17405+00 TO STA. 17458+00
1	1657-PL-DG-70197-274	STA. 14314+00 TO STA. 14367+00	1	1657-PL-DG-70197-304	STA. 15904+00 TO STA. 15957+00	1	1657-PL-DG-70197-334	STA. 17458+00 TO STA. 17511+00
1	1657-PL-DG-70197-275	STA. 14367+00 TO STA. 14420+00	1	1657-PL-DG-70197-305	STA. 15957+00 TO STA. 16010+00	1	1657-PL-DG-70197-335	STA. 17511+00 TO STA. 17564+00
1	1657-PL-DG-70197-276	STA. 14420+00 TO STA. 14473+00	1	1657-PL-DG-70197-306	STA. 16010+00 TO STA. 16063+00	1	1657-PL-DG-70197-336	STA. 17564+00 TO STA. 17617+00
1	1657-PL-DG-70197-277	STA. 14473+00 TO STA. 14526+00	1	1657-PL-DG-70197-307	STA. 16063+00 TO STA. 16116+00	1	1657-PL-DG-70197-337	STA. 17617+00 TO STA. 17670+00
1	1657-PL-DG-70197-278	STA. 14526+00 TO STA. 14579+00	1	1657-PL-DG-70197-308	STA. 16116+00 TO STA. 16169+00	1	1657-PL-DG-70197-338	STA. 17670+00 TO STA. 17723+00
1	1657-PL-DG-70197-279	STA. 14579+00 TO STA. 14632+00	1	1657-PL-DG-70197-309	STA. 16169+00 TO STA. 16222+00	1	1657-PL-DG-70197-339	STA. 17723+00 TO STA. 17776+00
1	1657-PL-DG-70197-280	STA. 14632+00 TO STA. 14685+00	1	1657-PL-DG-70197-310	STA. 16222+00 TO STA. 16275+00	1	1657-PL-DG-70197-340	STA. 17776+00 TO STA. 17829+00
1	1657-PL-DG-70197-281	STA. 14685+00 TO STA. 14738+00	1	1657-PL-DG-70197-311	STA. 16275+00 TO STA. 16328+00	1	1657-PL-DG-70197-341	STA. 17829+00 TO STA. 17882+00
1	1657-PL-DG-70197-282	STA. 14738+00 TO STA. 14791+00	1	1657-PL-DG-70197-312	STA. 16328+00 TO STA. 16381+00	1	1657-PL-DG-70197-342	STA. 17882+00 TO STA. 17935+00
1	1657-PL-DG-70197-283	STA. 14791+00 TO STA. 14844+00	1	1657-PL-DG-70197-313	STA. 16381+00 TO STA. 16434+00	1	1657-PL-DG-70197-343	STA. 17935+00 TO STA. 17988+00
1	1657-PL-DG-70197-284	STA. 14844+00 TO STA. 14897+00	1	1657-PL-DG-70197-314	STA. 16434+00 TO STA. 16487+00	1	1657-PL-DG-70197-344	STA. 17988+00 TO STA. 18041+00
1	1657-PL-DG-70197-285	STA. 14897+00 TO STA. 14950+00	1	1657-PL-DG-70197-315	STA. 16487+00 TO STA. 16540+00	1	1657-PL-DG-70197-345	STA. 18041+00 TO STA. 18094+00
1	1657-PL-DG-70197-286	STA. 14950+00 TO STA. 15003+00	1	1657-PL-DG-70197-316	STA. 16540+00 TO STA. 16593+00	1	1657-PL-DG-70197-346	STA. 18094+00 TO STA. 18147+00
1	1657-PL-DG-70197-287	STA. 15003+00 TO STA. 15056+00	1	1657-PL-DG-70197-317	STA. 16593+00 TO STA. 16646+00	1	1657-PL-DG-70197-347	STA. 18147+00 TO STA. 18200+00
1	1657-PL-DG-70197-288	STA. 15056+00 TO STA. 15109+00	1	1657-PL-DG-70197-318	STA. 16646+00 TO STA. 16699+00	1	1657-PL-DG-70197-348	STA. 18200+00 TO STA. 18253+00
1	1657-PL-DG-70197-289	STA. 15109+00 TO STA. 15162+00	1	1657-PL-DG-70197-319	STA. 16699+00 TO STA. 16752+00	1	1657-PL-DG-70197-349	STA. 18253+00 TO STA. 18306+00
1	1657-PL-DG-70197-290	STA. 15162+00 TO STA. 15215+00	1	1657-PL-DG-70197-320	STA. 16752+00 TO STA. 16805+00	1	1657-PL-DG-70197-350	STA. 18306+00 TO STA. 18359+00
1	1657-PL-DG-70197-291	STA. 15215+00 TO STA. 15268+00	1	1657-PL-DG-70197-321	STA. 16805+00 TO STA. 16858+00	1	1657-PL-DG-70197-351	STA. 18359+00 TO STA. 18412+00
1	1657-PL-DG-70197-292	STA. 15268+00 TO STA. 15321+00	1	1657-PL-DG-70197-322	STA. 16858+00 TO STA. 16888+00	1	1657-PL-DG-70197-352	STA. 18412+00 TO STA. 18465+00
1	1657-PL-DG-70197-293	STA. 15321+00 TO STA. 15374+00	1	1657-PL-DG-70197-323	STA. 16888+00 TO STA. 16941+00	1	1657-PL-DG-70197-353	STA. 18465+00 TO STA. 18518+00
1	1657-PL-DG-70197-294	STA. 15374+00 TO STA. 15427+00	1	1657-PL-DG-70197-324	STA. 16941+00 TO STA. 16994+00	1	1657-PL-DG-70197-354	STA. 18518+00 TO STA. 18571+00
1	1657-PL-DG-70197-295	STA. 15427+00 TO STA. 15480+00	1	1657-PL-DG-70197-325	STA. 16994+00 TO STA. 17047+00	1	1657-PL-DG-70197-355	STA. 18571+00 TO STA. 18624+00
1	1657-PL-DG-70197-296	STA. 15480+00 TO STA. 15533+00	1	1657-PL-DG-70197-326	STA. 17047+00 TO STA. 17100+00	1	1657-PL-DG-70197-356	STA. 18624+00 TO STA. 18677+00
1	1657-PL-DG-70197-297	STA. 15533+00 TO STA. 15586+00	1	1657-PL-DG-70197-327	STA. 17100+00 TO STA. 17153+00	1	1657-PL-DG-70197-357	STA. 18677+00 TO STA. 18730+00
1	1657-PL-DG-70197-298	STA. 15586+00 TO STA. 15639+00	1	1657-PL-DG-70197-328	STA. 17153+00 TO STA. 17206+00	1	1657-PL-DG-70197-358	STA. 18730+00 TO STA. 18783+00
1	1657-PL-DG-70197-299	STA. 15639+00 TO STA. 15692+00	1	1657-PL-DG-70197-329	STA. 17206+00 TO STA. 17259+00	1	1657-PL-DG-70197-359	STA. 18783+00 TO STA. 18836+00
1	1657-PL-DG-70197-300	STA. 15692+00 TO STA. 15745+00	1	1657-PL-DG-70197-330	STA. 17259+00 TO STA. 17312+00			

#### LEGEND

- M METER STATION
- C COMPRESSOR STATION
- V VALVES
- O MILE POST
- ▬ SABAL TRAIL
- ▭ ALIGNMENT SHEET INDEX
- ▭ STATE BOUNDARY
- ▭ COUNTIES
- ▭ SPREAD BREAK

APPROVALS	INITIALS	DATE
GEARLD R ALLEN	ARL	3/23/16
JASON CONNOR	JC	3/23/16
FRANK S RAZEM	FR	3/23/16



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REVISIONS			
REV	DRN	DATE	DESCRIPTION
0	GIE	06/29/2015	ISSUED FOR BID
1	GIE	03/14/2016	ISSUED FOR CONSTRUCTION

SABAL TRAIL PROJECT  
PROPOSED PIPELINE  
ALIGNMENT COVER SHEET

LOC. SPREAD 4

YEAR: 2017 SHEET: 1 OF 1 SCALE: 1" = 3 MI DWG: 1657-PL-DG-70197-SP4 REV: 1



FILE PATH: H:\GIS\1657\Deliverables\AlignmentSheets\1657-PL-DG-70197-COVER\_SPREAD4.dwg