

SUMMARY OF VERIFIED UTILITIES

GENERAL NOTES

SURVEYOR'S NOTES:

1. Specific Purpose Survey to record the location of specific subsurface utilities along State Road 43 (U.S.301) from 2nd Avenue to west of 51st Avenue, Manatee County, Florida.
2. Field Survey date: February 14 - May 15, 2018.
3. Prepared for the exclusive benefit of: Florida Department of Transportation.
4. Coordinates and elevations were collected using RTK GPS techniques based on the Florida Permanent Reference network. Differences in observations to project control, provided by the Florida Department of Transportation in MicroStation file SURVRD01.dgn., and the field values for the control points that were located were averaged and applied to yield the final field coordinates. The Horizontal datum is relative to the Florida State Plane Coordinate System, West Zone, North American Datum of 1983 - Adjustment of 2011 (NAD 83/11), U.S. Survey Feet. The Vertical datum is relative to the North American Vertical Datum of 1988 (NAVD88).
5. Station and offset information used for the Subsurface Utility Excavation Report table contained herein is relative to the Baseline of Construction of State Road 43 (Station 1034+23.56 to 1216+89.05) as provided by the Florida Department of Transportation in MicroStation file algnrd01 .dgn.
6. This report contains subsurface utilities physically exposed by vacuum excavation (VVH). Electronically designated lines as shown in the electronic file utexrd01.dgn may deviate from the actual utility location and should be considered approximate.
7. Surface elevations and measure downs (depth of cover) are valid at the date of this survey only as surface grade conditions may change over time.
8. Subsurface Utilities were located by utilizing the Vactron System for vacuum excavation with the benefit of electronic designation and Ground Penetrating Radar (GPR).
9. Utilization of the above equipment and methods is the industry recognized procedure for finding and locating underground utilities. Although effective and reliable, there is the possibility that all utilities may not be detected due to environmental conditions, soil conditions, water table, excessive depth, and/or feature makeup.
10. Utility size and material composition were collected by field observation under adverse conditions and should be considered approximate.
11. Nominal utility sizes have been reported and are based on the approximate outside diameter unless otherwise specified.
12. Utility owner's names used in this report reflect information obtained from field observations, field meetings, and utility research and may not reflect actual ownership.
13. Measurements described as "Electronic Depth Only", if any, have been obtained by electronic designating equipment. The 3-dimensional position of electronically designated utilities has not been physically measured and should be considered approximate.
14. VVH test holes described as "Bottom of Excavation" were taken at the proposed structure and represent exploratory holes where no utilities were found. These exploratory holes were performed to a depth of up to ten feet, or until non-destructive methods could no longer be employed, and a diameter of four inches, unless otherwise noted. The surrounding utilities shown as electronic designation, and other VVH holes shown in this report and electronic file representing the map of survey, must be carefully considered prior to the design and/or placement of proposed structures.

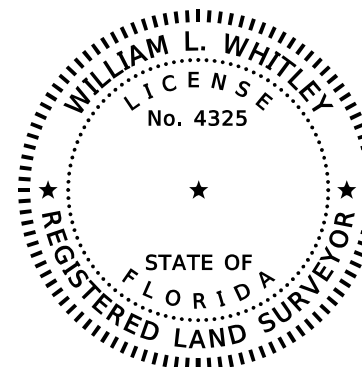
LEGEND:

- AC = ASPHALT CONCRETE (TRANSITE)
- B/L = BASE LINE
- C/L = CENTER LINE
- CMP = CORRUGATED METAL PIPE
- CO. = COUNTY
- CPP = CORRUGATED PLASTIC PIPE
- DBC = DIRECT BURIED CABLE
- F.A.C. = FLORIDA ADMINISTRATIVE CODE
- FDOT = FLORIDA DEPARTMENT OF TRANSPORTATION
- LB = LICENSED BUSINESS
- LT. = LEFT
- N/A = NOT APPLICABLE
- No. = NUMBER
- P.L.S. = PROFESSIONAL LAND SURVEYOR
- PVC = POLYVINYL CHLORIDE PIPE
- RCP = REINFORCED CONCRETE PIPE
- RT. = RIGHT
- S.R. = STATE ROAD
- STL = STEEL
- VCP = VITIRFIED CLAY PIPE
- VVH = VERIFIED VERTICAL AND HORIZONTAL

SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT THIS SPECIFIC PURPOSE SURVEY WAS MADE FOR THE PURPOSE OF SURVEYING, REFERENCING, DESCRIBING AND MAPPING THE VACUUM EXCAVATION TEST HOLES, AS MARKED ON THE SURFACE AND SURVEYED BY ECHEZABAL & ASSOCIATES, INC., AND THAT TO THE BEST OF KNOWLEDGE MEETS THE STANDARDS OF PRACTICE AS SET FORTH BY THE BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN RULE 5J-17 OF THE FLORIDA ADMINISTRATIVE CODE. THIS SURVEY CONSISTING OF SHEET UTV-1, UTV-2 AND UTV-3 ARE A TRUE AND ACCURATE REPRESENTATION OF A FIELD SURVEY PERFORMED UNDER MY RESPONSIBLE CHARGE AND COMPLETED ON APRIL 13, 2018.

THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:



PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED. THE SIGNATURE MUST BE VERIFIED ON THE ELECTRONIC DOCUMENTS.

ECHEZABAL & ASSOCIATES, INC.
25400 U.S. HIGHWAY 19 N., SUITE 263
CLEARWATER, FLORIDA 33763
CERTIFICATE OF AUTHORIZATION: 6429
WILLIAM L. WHITLEY, P.L.S. NO. 4325

THE ABOVE NAMED PROFESSIONAL LAND SURVEYOR SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 5J-17.062, F.A.C.

LIGHTING PLANS

SHEET NO.	SHEET DESCRIPTION
UTV-1	SIGNATURE SHEET, GENERAL NOTES
UTV-2, UTV-3 & UTV-4	SUMMARY OF VERIFIED UTILITIES

REVISIONS				EICHEZABAL & ASSOCIATES, INC. 25400 U.S. 19 NORTH, SUITE 263 CLEARWATER, FL 33763 TEL 727-796-8740 FAX 727-796-8601 LB 6429 WILLIAM L. WHITLEY, P.L.S. #4325	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF VERIFIED UTILITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		UTV-1
					SR 43	MANATEE	438062-1-52-01		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 5J-17.062, F.A.C.

SUMMARY OF VERIFIED UTILITIES

Vvh #	UTILITY DESCRIPTION (type, Owner)	SIZE	MATERIALS	B/L and/or C/L			EXISTING GROUND ELEVATION	DEPTH OF COVER	TOP ELEVATION	COMMENTS
				STATION	OFFSET	LT/RT				
VVH001	BURIED TELEPHONE / FRONTIER	1.25"	POLY	1040+77.83	53.16'	RT.	11.32	3.93	7.39	
VVH002	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1040+76.89	53.74'	RT.	11.22	8.0	3.22	NO UTILITIES FOUND
VVH003	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1040+77.06	56.24'	RT.	11.17	8.0	3.17	NO UTILITIES FOUND
VVH004	BURIED TELEPHONE / FRONTIER	4"	PVC	1039+49.84	55.94'	RT.	12.22	3.42	8.80	
VVH005	BURIED TELEPHONE / FRONTIER	4" (x2)	AC	1039+49.94	55.05'	RT.	12.24	3.29	8.95	
VVH006	TRAFFIC SIGNAL / MANATEE CO.	2"	PVC	1039+49.90	52.54'	RT.	12.51	2.53	9.98	
VVH007	TELECOM / FRONTIER	4"	PVC	1039+49.90	56.33'	RT.	12.17	3.03	9.14	WITH SPLICE CANISTER
VVH008	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1039+48.93	52.73'	RT.	12.48	8.0	4.48	NO UTILITIES FOUND, CLAY @ 8'
VVH009	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1039+48.86	55.29'	RT.	12.13	8.0	4.13	NO UTILITIES FOUND, CLAY @ 8'
VVH010	TRAFFIC SIGNAL / MANATEE CO.	2" (x4) / 1.25"	PVC	1045+84.42	39.97'	RT.	9.88	2.40	7.48	
VVH011	TRAFFIC SIGNAL / MANATEE CO.	2" (x3) / 1.25"	PVC	1046+03.15	39.54'	RT.	9.92	1.85	8.07	
VVH012	TRAFFIC SIGNAL / MANATEE CO.	2"	PVC	1045+81.14	50.47'	RT.	9.24	3.09	6.15	SAME MARK AS VVH014
VVH013	FIBER OPTIC / SPECTRUM	2"	PVC	1045+81.17	48.54'	RT.	9.66	2.18	7.48	
VVH014	FIBER OPTIC / FDOT-MANATEE CO.	1.5"	POLY	1045+81.12	50.46'	RT.	9.21	6.70	2.51	SAME MARK AS VVH012
VVH015	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1045+82.13	48.75'	RT.	9.56	8.0	1.56	NO UTILITIES FOUND
VVH016	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1045+82.10	51.24'	RT.	9.04	8.0	1.04	NO UTILITIES FOUND
VVH017	GAS / TECO PEOPLES GAS	UNKNOWN	UNKNOWN	1046+01.35	74.58'	RT.	8.77	8.88	-0.11	LOCATED BY JET PROBE
VVH018	FIBER OPTIC / MANATEE CO.	1.5"	DBC	1046+01.65	73.90'	RT.	8.73	4.15	4.58	
VVH019	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1046+03.00	71.02'	RT.	8.77	8.0	0.77	NO UTILITIES FOUND, CLAY @ 5.5', PROBED TO 7.5'
VVH020	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1046+02.06	73.29'	RT.	8.79	8.0	0.79	NO UTILITIES FOUND, CLAY @ 5.5', PROBED TO 7.5'
VVH021	BURIED TELEPHONE / FRONTIER	4" (x2)	PVC	1051+92.74	71.25'	RT.	8.04	3.36	4.68	
VVH022	WATER MAIN / CITY OF PALMETTO	14"	HDPE	1079+68.07	56.31'	LT.	5.92	5.70	0.22	
VVH023	FIBER OPTIC / FRONTIER	4" (x2)	PVC	1061+84.01	75.82'	LT.	8.64	2.25	6.39	
VVH024	BURIED TELEPHONE / FRONTIER	4"	PVC	1061+86.86	70.75'	LT.	8.54	3.73	4.81	
VVH025	BURIED TELEPHONE / FRONTIER	2.25"	DBC	1061+86.95	70.15'	LT.	8.56	3.96	4.60	
VVH026	WATER MAIN / CITY OF PALMETTO	12"	PVC	1061+86.95	68.76'	LT.	8.66	2.80	5.86	
VVH027	STORM / MANATEE CO.	36"	RCP	1051+66.70	77.86'	LT.	7.54	2.55	4.99	
VVH028	FIBER OPTIC / FDOT	2"	PVC	1053+02.48	57.31'	LT.	8.68	1.92	6.76	
VVH029	SANITARY / CITY OF PALMETTO	15"	VCP	1053+01.94	59.73'	LT.	8.68	4.98	3.70	CRACKED - APPEARS TO BE OUT OF SERVICE
VVH030	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1052+94.42	59.56'	LT.	8.81	8.0	0.81	NO UTILITIES FOUND
VVH031	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1052+94.66	62.11'	LT.	8.74	8.0	0.73	NO UTILITIES FOUND
VVH032	TRAFFIC SIGNAL / MANATEE CO.	2" (x2)	PVC	1053+27.05	71.58'	LT.	8.81	2.94	5.87	
VVH033	TRAFFIC SIGNAL / MANATEE CO.	2"	PVC	1053+27.00	70.77'	LT.	8.60	3.07	5.53	
VVH034	SANITARY FORCE MAIN / CITY OF PALMETTO	6"	PVC	1053+27.03	71.85'	LT.	8.69	5.25	3.44	
VVH035	WATER MAIN / CITY OF PALMETTO	8"	DIP	1053+27.06	73.54'	LT.	8.69	4.40	4.29	
VVH036	WATER MAIN / CITY OF PALMETTO	8"	DIP	1052+67.17	84.07'	LT.	9.19	5.60	3.59	
VVH037	GAS MAIN / TECO PEOPLES GAS	4"	HDPE	1055+43.11	63.22'	RT.	8.83	2.69	6.14	
VVH038	BURIED TELEPHONE / FRONTIER	4" (x2)	PVC	1052+99.20	62.39'	RT.	8.56	3.59	4.97	
VVH039	BURIED TELEPHONE / FRONTIER	4" (x2)	STEEL	1054+59.91	63.12'	RT.	9.61	3.50	6.11	
VVH040	BURIED TELEPHONE / FRONTIER	4" (x2)	PVC	1054+59.82	63.54'	RT.	9.68	4.00	5.68	
VVH041	BURIED TELEPHONE / FRONTIER	2"	POLY	1060+77.04	70.04'	LT.	9.06	3.66	5.40	
VVH042	WATER MAIN / CITY OF PALMETTO	8"	STEEL	1060+77.03	70.65'	LT.	9.09	2.50	6.59	
VVH043	BURIED TELEPHONE / FRONTIER	4"	PVC	1060+77.04	70.64'	LT.	9.13	3.50	5.63	
VVH044	FIBER OPTIC / FRONTIER	4" (x2)	PVC	1060+77.03	72.89'	LT.	9.09	3.15	5.94	
VVH045	FIBER OPTIC / FRONTIER	4"	PVC	1060+77.02	73.57'	LT.	9.20	3.27	5.93	
VVH046	BURIED TELEPHONE / FRONTIER	2.25"	DBC	1059+08.04	69.70'	LT.	9.08	3.72	5.36	
VVH047	BURIED TELEPHONE / FRONTIER	4"	PVC	1059+07.99	70.02'	LT.	9.08	3.52	5.56	
VVH048	FIBER OPTIC / FRONTIER	4" (x2)	PVC	1059+08.04	68.38'	LT.	9.22	3.37	5.85	
VVH049	BURIED TELEPHONE / FRONTIER	4" (x2)	PVC	1053+69.14	76.58'	RT.	8.21	2.10	6.11	
VVH050	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1053+70.00	77.15'	RT.	8.67	5.5	3.17	NO UTILITIES FOUND, CAPROCK @ 5.5'
VVH051	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1053+70.06	79.65'	RT.	9.09	5.5	3.59	NO UTILITIES FOUND, CAPROCK @ 5.5'
VVH052	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1053+78.22	85.86'	RT.	9.45	7.0	2.45	NO UTILITIES FOUND, CAPROCK @ 7'
VVH053	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1053+75.67	85.94'	RT.	9.33	7.0	2.33	NO UTILITIES FOUND, CAPROCK @ 7'
VVH054	FIBER OPTIC / MANATEE CO.	2"	PVC	1110+00.06	56.71'	LT.	6.36	2.69	3.67	
VVH055	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1109+98.94	56.11'	LT.	6.25	4.5	1.75	NO UTILITIES FOUND, CAPROCK @ 4.5'
VVH056	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1109+98.94	53.62'	LT.	6.79	4.5	2.29	NO UTILITIES FOUND, CAPROCK @ 4.5'
VVH057	GAS MAIN / TECO PEOPLES GAS	4"	POLY	1110+12.97	66.15'	LT.	6.69	4.88	1.81	
VVH058	STORM / MANATEE CO.	24"	CPP	1110+13.04	64.59'	LT.	6.75	0.90	5.85	NORTH EDGE OF CPP, DEPTH TO TOP OF PIPE
VVH059	WATER MAIN / MANATEE CO.	6"	PVC	1110+12.85	69.08'	LT.	6.41	4.60	1.81	
VVH060	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1110+11.76	64.68'	LT.	6.81	6.5	0.31	NO UTILITIES FOUND, CAPROCK @ 6.5'
VVH061	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1110+12.02	67.12'	LT.	6.75	6.5	0.25	NO UTILITIES FOUND, CAPROCK @ 6.5'
VVH062	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1111+61.01	54.68'	LT.	7.09	3.5	3.59	NO UTILITIES FOUND, CAPROCK @ 3.5'
VVH063	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1111+60.90	57.08'	LT.	6.89	3.5	3.39	NO UTILITIES FOUND, CAPROCK @ 3.5'
VVH064	GAS MAIN / TECO PEOPLES GAS	4"	POLY	1109+86.75	58.72'	RT.	7.61	3.21	4.40	
VVH065	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1109+86.08	61.68'	RT.	5.95	7.0	-1.05	NO UTILITIES FOUND, CAPROCK @ 7'
VVH066	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1109+86.01	59.23'	RT.	7.49	7.0	0.49	NO UTILITIES FOUND, CAPROCK @ 7'
VVH067	BURIED TELEPHONE / FRONTIER	4"/1.5"	PVC/POLY	1110+30.26	73.10'	RT.	6.63	4.01	2.62	

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS		DATE	DESCRIPTION			ECHEZABAL & ASSOCIATES, INC. 25400 U.S. 19 NORTH, SUITE 263 CLEARWATER, FL 33763 TEL 727-796-8740 FAX 727-796-8601 LB 6429 WILLIAM L. WHITLEY, P.L.S. #4325	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF VERIFIED UTILITIES	SHEET NO. UTV-2
REVISIONS															
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		<table border="1"> <thead> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> </thead> <tbody> <tr> <td>SR 43</td> <td>MANATEE</td> <td>438062-1-52-01</td> </tr> </tbody> </table>	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 43	MANATEE	438062-1-52-01							
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SR 43	MANATEE	438062-1-52-01													

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SUMMARY OF VERIFIED UTILITIES

Vvh #	UTILITY DESCRIPTION (type, Owner)	SIZE	MATERIALS	B/L and/or C/L			EXISTING GROUND ELEVATION	DEPTH OF COVER	TOP ELEVATION	COMMENTS
				STATION	OFFSET	LT/RT				
VVH068	WATER MAIN / MANATEE CO.	12"	DIP	1110+30.19	69.65'	RT.	6.83	5.69	1.14	
VVH069	FIBER OPTIC /SPECTRUM	1.5"	DBC	1110+30.21	70.48'	RT.	6.71	4.03	2.68	
VVH070	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1110+31.06	70.90'	RT.	6.84	6.8	0.04	NO UTILITIES FOUND, CAPROCK @ 6.8'
VVH071	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1110+31.30	73.43'	RT.	6.52	6.8	-0.28	NO UTILITIES FOUND, CAPROCK @ 6.8'
VVH072	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1111+56.97	56.84'	RT.	7.56	4.5	3.06	NO UTILITIES FOUND, HARD CLAY @ 4.5'-5'
VVH073	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1111+56.97	59.34'	RT.	7.56	4.5	3.06	NO UTILITIES FOUND, HARD CLAY @ 4.5'-5'
VVH074	GAS MAIN / TECO PEOPLES GAS	6"	STEEL	1108+66.21	51.01'	LT.	7.00	3.85	3.15	POSSIBLE CASING
VVH075	GAS MAIN / TECO PEOPLES GAS	4"	POLY	1108+60.92	50.53'	RT.	8.16	5.30	2.86	
VVH076	GAS MAIN / TECO PEOPLES GAS	4"	POLY	1102+80.01	52.22'	RT.	7.15	3.25	3.90	
VVH077	BURIED TELEPHONE/FIBER OPTIC FRONTIER	4" (x3)	PVC	1102+90.29	76.78'	RT.	6.92	3.47	3.45	
VVH078	WATER MAIN / MANATEE CO.	12"	DIP	1102+73.12	69.55'	RT.	6.69	3.41	3.28	
VVH079	BURIED TELEPHONE / FRONTIER	3"	PVC	1102+73.15	70.30'	RT.	6.64	3.28	3.36	
VVH080	FIBER OPTIC / FRONTIER	2"	PVC	1102+90.99	48.75'	LT.	7.74	2.70	5.04	
VVH081	FIBER OPTIC / SPECTRUM	2" (x2)	PVC	1102+90.45	74.80'	LT.	5.68	1.82	3.86	
VVH082	TRAFFIC SIGNAL / MANATEE CO.	2"	PVC	1075+70.23	53.95'	RT.	9.22	1.63	7.59	
VVH083	STREET LIGHT / MANATEE CO.	2"	STL	1075+70.16	56.46'	RT.	9.13	3.43	5.70	
VVH084	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1075+69.19	53.80'	RT.	9.22	4.0	5.22	NO UTILITIES FOUND, CAPROCK @ 4'
VVH085	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1075+69.04	56.34'	RT.	9.22	4.0	5.22	NO UTILITIES FOUND, CAPROCK @ 4'
VVH086	SANITARY FORCE MAIN / CITY OF PALMETTO	12"	PVC	1092+20.87	56.85'	LT.	6.94	4.18	2.76	
VVH087	GAS MAIN / TECO PEOPLES GAS	4"	POLY	1141+30.07	38.51'	RT.	5.59	3.09	2.50	
VVH088	FIBER OPTIC / FDOT-MANATEE CO.	1.25"	POLY	1141+29.91	34.44'	RT.	5.62	5.08	0.54	
VVH089	GAS MAIN / TECO PEOPLES GAS	4"	POLY	1142+44.62	39.51'	RT.	5.27	2.70	2.57	
VVH090	GAS MAIN / TECO PEOPLES GAS	4"	POLY	1143+31.06	38.33'	RT.	5.13	2.89	2.24	
VVH091	SANITARY FORCE MAIN / MANATEE CO.	4"	PVC	1171+81.94	51.12'	LT.	8.46	3.26	5.20	
VVH092	WATER MAIN / MANATEE CO.	12"	DIP	1142+46.72	40.81'	RT.	5.38	8.13	-2.75	
VVH093	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1141+30.95	40.88'	RT.	5.42	8.0	N/A	DUG ON MANATEE CO. MARKS - NOTHING FOUND
VVH094	BURIED TELEPHONE / FRONTIER	1"	POLY	1141+36.96	108.65'	RT.	5.06	2.57	2.49	
VVH095	STORM / MANATEE CO.	24"	CMP	1063+88.66	58.33'	RT.	8.29	0.70	7.59	SOUTH EDGE OF CMP, DEPTH TO TOP OF PIPE
VVH096	GAS MAIN / TECO PEOPLES GAS	4"	POLY	1063+89.07	62.43'	RT.	8.45	3.00	5.45	
VVH097	WATER MAIN /CITY OF PALMETTO	6"	PVC	1059+05.93	72.66'	LT.	8.91	4.18	4.73	
VVH098	WATER MAIN /CITY OF PALMETTO	8"	DIP	1057+74.29	72.12'	LT.	10.01	2.88	7.13	BLUE PLASTIC WRAP MARKED "2005 REPAIR"
VVH099	FIBER OPTIC-BURIED TELEPHONE / FRONTIER	4" (x3) / 1"	PVC/DBC	1057+75.36	66.94'	LT.	9.78	2.56	7.22	
VVH100	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1057+75.23	63.88'	LT.	9.59	6.0	N/A	DUG 2' WIDE TRENCH ON MANATEE CO. MARKS
VVH101	WATER MAIN / CITY OF PALMETTO	8"	DIP	1055+94.31	71.40'	LT.	9.31	3.06	6.25	
VVH102	WATER MAIN / CITY OF PALMETTO	6"	PVC	1054+82.76	71.48'	LT.	9.68	3.56	6.12	
VVH103	FIBER OPTIC / FDOT-MANATEE CO.	1.25"	POLY	1110+11.51	48.39'	LT.	7.21	3.39	3.82	
VVH104	WATER MAIN / MANATEE CO.	12"	DIP	1141+33.13	46.85'	RT.	3.38	4.43	-1.05	
VVH105	FIBER OPTIC-BURIED TELEPHONE / FRONTIER	4" (x3)/ 1"	PVC/DBC	1055+99.12	67.60'	LT.	9.96	3.40	6.56	
VVH106	SANITARY FORCE MAIN / CITY OF PALMETTO	2"	POLY	1056+00.81	62.45'	LT.	9.96	3.28	6.68	SERVICE LINE
VVH107	TRAFFIC SIGNAL / MANATEE CO.	2" (x2/3)	PVC	1046+52.69	47.69'	LT.	9.49	1.00	8.49	IN WIRING PULL BOX
VVH108	TRAFFIC SIGNAL / MANATEE CO.	2"	PVC	1053+01.75	70.16'	LT.	9.04	2.92	6.12	
VVH109	FIBER OPTIC / FRONTIER	4" (x2)	PVC	1053+01.76	70.60'	LT.	9.07	3.26	5.81	
VVH110	FIBER OPTIC / FDOT-MANATEE CO.	4" (x2)	PVC	1053+01.83	71.11'	LT.	9.10	3.51	5.59	
VVH111	FIBER OPTIC-BURIED TELEPHONE / FRONTIER	4" (x3)/2"	PVC/POLY	1054+84.00	66.85'	LT.	9.39	2.38	7.01	
VVH112	BURIED TELEPHONE / FRONTIER	2"	PVC	1052+65.98	71.78'	LT.	8.97	4.15	4.82	
VVH113	FIBER OPTIC / FRONTIER	4"	PVC	1052+66.02	72.51'	LT.	8.92	4.33	4.59	
VVH114	FIBER OPTIC / FRONTIER	4"	PVC	1052+66.04	73.07'	LT.	9.00	4.11	4.89	
VVH115	FIBER OPTIC / FRONTIER	4"	PVC	1052+66.10	73.57'	LT.	9.04	4.31	4.73	
VVH116	SANITARY FORCE MAIN / MANATEE CO.	4"	PVC	1109+86.95	62.53'	RT.	6.50	3.95	2.55	
VVH117	SANITARY FORCE MAIN / CITY OF PALMETTO	12"	DIP	1059+65.76	53.54'	LT.	9.84	3.41	6.43	
VVH118	SANITARY FORCE MAIN / CITY OF PALMETTO	12"	DIP	1052+71.29	57.89'	LT.	8.47	6.78	1.69	
VVH119	FIBER OPTIC-BURIED TELEPHONE / FRONTIER	4"/2"	PVC/DBC	1062+92.41	73.57'	LT.	8.63	3.82	4.81	SAME MARK AS VVH120
VVH120	WATER MAIN / MANATEE CO.	UNKNOWN	UNKNOWN	1062+92.41	73.57'	LT.	8.63	9.51	-0.88	LOCATION BY JET PROBE, SAME MARK AS VVH119
VVH121	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1039+63.06	89.62'	LT.	13.20	6.0	7.20	NO UTILITIES FOUND, CLAY @ 6'
VVH122	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1039+61.51	91.66'	LT.	12.98	6.0	6.98	NO UTILITIES FOUND, CLAY @ 6'
VVH123	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1055+44.03	61.78'	RT.	9.11	7.0	2.11	NO UTILITIES FOUND
VVH124	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1055+44.17	64.13'	RT.	8.54	7.0	1.54	NO UTILITIES FOUND
VVH125	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1053+00.17	61.82'	RT.	8.50	5.0	3.50	NO UTILITIES FOUND, CAPROCK @ 5'
VVH126	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1053+00.23	64.30'	RT.	7.88	5.0	2.88	NO UTILITIES FOUND, CAPROCK @ 5'
VVH127	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1051+66.00	71.59'	LT.	8.02	5.5	2.52	NO UTILITIES FOUND, CAPROCK @ 5.5'
VVH128	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1051+66.00	74.09'	LT.	8.03	5.5	2.53	NO UTILITIES FOUND, CAPROCK @ 5.5'
VVH129	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1051+66.00	81.49'	LT.	7.48	6.0	1.48	NO UTILITIES FOUND, CAPROCK @ 6'
VVH130	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1051+92.00	65.66'	RT.	8.44	6.0	2.44	NO UTILITIES FOUND, CAPROCK @ 6'
VVH131	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1051+92.00	67.66'	RT.	8.31	6.0	2.31	NO UTILITIES FOUND, CAPROCK @ 6'
VVH132	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1051+92.00	69.96'	RT.	8.17	5.5	2.67	NO UTILITIES FOUND,, CAPROCK @ 5.5'
VVH133	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1051+92.00	71.96'	RT.	8.08	5.5	2.58	NO UTILITIES FOUND, CAPROCK @ 5.5'
VVH134	BOTTOM OF EXCAVATION - EXPLORATORY	N/A	N/A	1052+64.00	67.43'	LT.	9.00	6.5	2.50	NO UTILITIES FOUND, CAPROCK @ 6.5'

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS		DATE	DESCRIPTION			ECHEZABAL & ASSOCIATES, INC. 25400 U.S. 19 NORTH, SUITE 263 CLEARWATER, FL 33763 TEL 727-796-8740 FAX 727-796-8601 LB 6429 WILLIAM L. WHITLEY, P.L.S. #4325	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF VERIFIED UTILITIES	SHEET NO. UTV-3
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 5J-17.062, F.A.C.

