

FLORIDA DEPARTMENT OF TRANSPORTATION
UTILITY WORK SCHEDULE

December 14, 2016

Pursuant to Section 337.403 F.S., the UAO and FDOT agree to the UAO's need for relocation or adjustment to its utilities and FDOT's need for a schedule for the UAO to effect the relocation or adjustment. This utility work schedule is based on FDOT plans dated in the project information box below. Any deviation by FDOT or its contractor from these plans, may void this utility work schedule. Upon notification by FDOT of a change to these plans, the UAO may negotiate a new utility work schedule. The UAO agrees to notify FDOT and the contractor in writing prior to starting, stopping, resuming, and completing work in accordance with this utility work schedule. The UAO shall obtain a utility permit and comply with requirements of the 2017 Utility Accommodation Manual (UAM) for all work done under this utility work schedule. The UAO is not responsible for events beyond the control of the UAO that could not be reasonably anticipated by the UAO and which could not be avoided by the UAO with exercise of due diligence at the time of the occurrence.

FDOT PROJECT INFORMATION

Financial Project ID: 445460-1-56-01	Federal Project ID: N/A
State Road Number:	County: Collier
FDOT Plans Dated:	District Document No.:

UTILITY AGENCY/OWNER (UAO)

Utility Company: City of Marco Island Water and Sewer Department		
UAO Project Rep:	Phone:	E-mail:
UAO Field Rep:	Phone:	E-mail:

UTILITY SIGNATURE

I have reviewed the FDOT plans referenced above and submit this utility work schedule in compliance with UAM Section 5 and agree to be bound by the terms of this utility work schedule.

UAO Rep. _____ Date __ / __ / ____
Name _____
Title _____

ENGINEER OF RECORD SIGNATURE

I attest this utility work schedule is compatible with the FDOT plans referenced above.

EOR. _____ Date __ / __ / ____
Name Hayden Brown
Title Engineer of Record

APPROVAL BY DISTRICT UTILITIES

This utility work schedule is complete and acceptable to FDOT.

FDOT Rep. _____ Date __ / __ / ____
Name _____
Title _____

SECTION A: SUMMARY OF UTILITY WORK

The below days are the total numbers of days shown for all activities in Section C of this utility work schedule. The breakdown of how these days are to be incorporated into the FDOT project and the dependence of these days upon the completion of other activities by the UAO or others is shown in Section C.

Days prior to FDOT project construction: 26

Days during FDOT project construction: 136

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SECTION B: UAO SPECIAL CONDITIONS/CONSTRAINTS

1. The locations for the City of Marco Island Water and Sewer Department's reimbursable relocations per UWHCA have been identified on this Utility Work Schedule in Section C.
2. Should this Utility Agency (UAO) reject the FDOT's Utility Work by Highway Contractor official bid amount, this "Back Out" Utility Work Schedule (UWS) will be in effect. This UAO agrees that any competitive bidding, permitting, material procurement, contractor mobilization or any other activity required by the UAO to begin utility work listed as "During Construction" on Section A and Section C of this Work Schedule will be completed no later than (date required by FDOT), subject to events beyond the control of the UAO as stated in Section A of this Utility Work Schedule.

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SECTION C: UAO's WORK ACTIVITIES

Act. No.	Utility Facility (type, size, material, status)	From Station/ Offset	To Station/ Offset	Utility Work Activity Description	Dependent Activity	TCP Phase	Consecutive Calendar Days Prior to Const. During Const.	
UWHC Plan – U-4								
1	WM, 8”, PVC, Proposed	12+11.51, 19.90’ LT.	14+24.86, 14.31’ RT.	Construct approx. 245 LF of 8” PVC water main and appurtenances	Roadway	Phase 1	0	5
2	WM, 8”, PVC, Existing	13+47.22, 20.27’ LT.	17+80.00, 18.21’ LT.	Remove and dispose of approx. 575 LF of 8” water main and appurtenances	Roadway	Phase 1	0	5
3	WM, 8”, PVC (DR-14), Proposed	14+24.86, 14.31’ RT.	17+62.06, 13.34’ RT.	Construct approx. 340 LF of bridge-mounted 8” PVC (DR-14) water main	Roadway	Phase 1	0	5
4	WM, 2”, Air Release Valve, Proposed	15+74.00, 14.35’ RT.	--	Construct 2” air release valve at bridge high point	Roadway	Phase 1	0	0.5
5	WM, 8”, PVC, Proposed	17+62.06, 13.34’ RT.	17+80.00 12.48’ RT.	Construct approx. 20 LF of 8” PVC water main and appurtenances	Roadway	Phase 1	0	5
UWHC Plan – U-5								
6	WM, 8”, PVC, Proposed	17+80.00, 12.48’ RT.	19+57.47, 18.54’ LT.	Construct approx. 200 LF of 8” PVC water main and appurtenances	Roadway	Phase 1	0	5
7	WM, 8”, Existing	17+80.00, 18.21’ LT.	19+57.47, 18.54’ LT.	Remove and dispose of approx. 35 LF of 8” water main and appurtenances	Roadway	Phase 1	0	5

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							Prior to Const.	During Const.
8	Hydrostatic Testing	12+11.51, 19.90' LT.	19+57.47, 18.54' LT.	Conduct Hydrostatic Testing of 8" water main	Roadway	Phase 1	0	5
9	Bacteriological Testing	12+11.51, 19.90' LT.	19+57.47, 18.54' LT.	Conduct Bacteriological Testing of 8" water main	Roadway	Phase 1	0	5
10	Final Inspection	12+11.51, 19.90' LT.	19+57.47, 18.54' LT.	Final Inspection of 8" water main	Roadway	Phase 1	0	5

UWHC Plan – U-6								
11	WM, 8", PVC, Proposed	13+34.18, 20.52' LT.	13+73.43	Construct approx. 42 LF of 8" PVC water main and appurtenances	Roadway	Phase 2	0	5
12	FM, 4", PVC, Proposed	13+39.00, 3.68' LT.	13+73.43	Construct approx. 43 LF of 4" PVC force main and appurtenances	Roadway	Phase 2	0	5
13	FM, 4", Existing	13+39.00, 3.68' LT.	17+80.00 12.48' RT.	Remove and dispose of approx. 450 LF of 4" force main and appurtenances	Roadway	Phase 2	5	0
14	WM, 8", Plug, Proposed	13+39.15, 14.41' LT.	--	Construct 8" cap on existing 8" valve.	Roadway	Phase 2	0.5	0
15	WM, 8", PVC, Proposed	13+39.15, 14.41' LT.	17+80.00 12.48' RT.	Remove and dispose approx. 450 LF of 8" PVC water main and appurtenances.	Roadway	Phase 2	5	0

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16	WM, 8", DIP, Proposed	13+73.43	17+62.56	Construct approx. 407 LF of 8" DIP water main and appurtenances	Roadway	Phase 2	0	5
17	FM, 4", PVC (DR-14), Proposed	13+73.43	17+62.56	Construct approx. 407 LF of bridge-mounted 4" PVC (DR-14) force main and appurtenances	Roadway	Phase 2	0	5
UWHC Plan – U-7								
18	WM, 8", DIP, Proposed	17+80.00	17+92. 01, 25.52' LT.	Construct approx. 12 LF of 8" DIP water main and appurtenances	Roadway	Phase 2	0	5
19	FM, 4", PVC (DR-14), Proposed	17+80.00	17+92. 01, 25.52' LT.	Construct approx. 12 LF of bridge-mounted 4" PVC (DR-14) force main and appurtenances	Roadway	Phase 2	0	5
20	FM, 4", Existing	17+80.00	18+66.66, 4.15' RT.	Remove and dispose of approx. 95 LF of 4" force main and appurtenances	Roadway	Phase 2	5	0
21	FM, 4", PVC, Proposed	17+92. 01, 25.52' LT.	18+66.66, 4.15' RT.	Construct approx. 88 LF of 4" PVC force main and appurtenances	Roadway	Phase 2	0	5
22	WM, 8", PVC, Proposed	17+92. 01, 25.52' LT.	19+34.76, 19.24' LT.	Construct approx. 149 LF of 8" PVC water main and appurtenances	Roadway	Phase 2	0	5
23	WM, 8", PVC, Proposed	17+80.00	19+30.44, 12.58' LT.	Remove and dispose approx. 160 LF of 8" PVC water main and appurtenances.	Roadway	Phase 2	5	0
24	WM, 8", Plug, Proposed	19+30.44, 12.58' LT.	--	Construct 8" plug on existing 8" valve.	Roadway	Phase 2	5	0

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25	Hydrostatic Testing	13+34.18, 20.52' LT.	19+34.76, 19.24' LT.	Conduct Hydrostatic Testing of 8" water main	Roadway	Phase 2	0	5
26	Bacteriological Testing	13+34.18, 20.52' LT.	19+34.76, 19.24' LT.	Conduct Bacteriological Testing of 8" water main	Roadway	Phase 2	0	5
27	Final Inspection	13+34.18, 20.52' LT.	19+34.76, 19.24' LT.	Final Inspection of 8" water main	Roadway	Phase 2	0	5
UWHC Plan – U-8								
28	FM, Manhole, Existing	12+98.16, 5.25' LT.	12+98.16, 5.25' LT.	Adjust manhole cover	Roadway	Phase 3	0	0.5
29	FM, 4", PVC, Proposed	13+45.00, 3.70' LT.	13+88.11, 15.80' RT.	Construct approx. 56 LF of 4" PVC force main and appurtenances	Roadway	Phase 3	0	5
30	FM, 4", PVC, Proposed	13+45.00, 3.70' LT.	17+80.00, 18.21' RT.	Remove and dispose approx. 450 LF of 4" PVC force main and appurtenances.	Roadway	Phase 3	5	0
31	FM, 4", DIP, Proposed	13+88.11, 15.80' RT.	17+70.99, 14.83' RT.	Construct approx. 390 LF of bridge-mounted 4" DIP force main and appurtenances	Roadway	Phase 3	0	5
32	FM, 1", Air Release Valve, Proposed	15+74.00, 14.35' RT.	--	Construct 1" air release valve at bridge high point	Roadway	Phase 3	0	0.5
33	FM, 4", PVC, Proposed	17+70.99, 14.83' RT.	17+80.00, 14.60' RT.	Construct approx. 9 LF of 4" PVC force main and appurtenances	Roadway	Phase 3	0	5
UWHC Plan – U-9								
34	FM, 4", PVC, Proposed	17+80.00, 14.60' RT.	18+66.66, 4.15' RT.	Construct approx. 70 LF of 4" PVC force main and appurtenances	Roadway	Phase 3	0	5

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35	FM, 4", PVC, Proposed	17+80.00, 18.21' LT.	18+40.96, 3.71' RT.	Remove and dispose approx. 70 LF of 4" PVC force main and appurtenances.	Roadway	Phase 3	5	0
36	FM, Manhole, Existing	18+66.66, 4.15' RT.	18+66.66, 4.15' RT.	Adjust manhole cover	Roadway	Phase 3	0	0.5
37	FM, Manhole, Existing	19+93.39, 3.47' RT.	19+93.39, 3.47' RT.	Adjust manhole cover	Roadway	Phase 3	0	0.5
38	Hydrostatic Testing	13+45.00, 3.70' LT.	18+66.66, 4.15' RT.	Conduct Hydrostatic Testing of 8" water main	Roadway	Phase 3	0	5
39	Bacteriological Testing	13+45.00, 3.70' LT.	18+66.66, 4.15' RT.	Conduct Bacteriological Testing of 8" water main	Roadway	Phase 3	0	5
40	Final Inspection	13+45.00, 3.70' LT.	18+66.66, 4.15' RT.	Final Inspection of 8" water main	Roadway	Phase 3	0	5