Report: Resource table
Layout: Org. by Res; shows quantities
Filter: All Activities

Attachment 4.3.3.2.2

ID	Description	UBud	UETC
Vibratory Hammer			
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1140	construct bridge approaches	126	126
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
Motor Grader			
1140	construct bridge approaches	126	126
Asst. Design Build Project Mgr.			
1230	scope validation period	315	315
Carpenter			
1000	mobilize to Onemo	90	90
1010	construction signs	18	18
1020	close north shoulders	18	18
1030	install temporary detour WEST	162	162
1040	install temporary bridge	216	216
1050	install temporary detour EAST	162	162
1060	switch traffic to detour	18	18
1490	relocate phone conduit	54	54
1070	remove existing superstructure	54	54
1080	remove existing EAST abutment	54	54
1090	build proposed EAST abutment	270	270
1100	move to WEST abutment	18	18
1110	remove existing WEST abutment	54	54
1120	build proposed WEST abutment	270	270
1130	erect truss superstructure	234	234
1140	construct bridge approaches	252	252
1500	phone conduit to new bridge	54	54
1150	switch traffic to truss bridge	18	18
1160	remove temporary detour EAST	108	108
1170	remove temporary bridge	144	144
1180	remove temporary detour WEST	108	108
1200	open north shoulders	18	18
1210	remove construction signs	18	18
1220	demobilize from Onemo	90	90
Construction Inspector			
1680	detour installation QA/QC	180	180
1690	demolition QA/QC	36	36
1700	EAST abutment QA/QC	108	108
1710	demolition QA/QC	18	18
1720	WEST abutment QA/QC	108	108
1730	truss QA/QC	90	90
1740	bridge approach QA/QC	108	108

Report: Resource table
Layout: Org. by Res; shows quantities
Filter: All Activities

ID	Description	UBud	UETC
1750	detour removal QA/QC	135	135
1760	closeout field records QA/QC	45	45
Construction Manager			
1000	mobilize to Onemo	45	45
1010	construction signs	9	9
1020	close north shoulders	9	9
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1070	remove existing superstructure	27	27
1080	remove existing EAST abutment	27	27
1090	build proposed EAST abutment	135	135
1100	move to WEST abutment	9	9
1110	remove existing WEST abutment	27	27
1120	build proposed WEST abutment	135	135
1130	erect truss superstructure	117	117
1140	construct bridge approaches	126	126
1500	phone conduit to new bridge	27	27
1150	switch traffic to truss bridge	9	9
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
1190	install guardrail north shoulder	9	9
1200	open north shoulders	9	9
1210	remove construction signs	9	9
1220	demobilize from Onemo	45	45
Design Engineer			
1230	scope validation period	315	315
1240	field inspection	18	18
1250	preliminary plans/PFI meeting	243	243
1260	submit preliminary plans	9	9
1280	permit sketches	27	27
1290	develop E&S plans	18	18
1300	field inspection/utility inspection	18	18
1320	detailed plans/FI & UFI meeting	252	252
1330	submit detailed plans	9	9
1350	develop final plans	180	180
1360	submit final plans	9	9
1380	issue construction plans	45	45
1510	develop as built plans	45	45
1520	submit as built plans	9	9
Design Manager			
1230	scope validation period	315	315
1450	develop design QA/QC plan	45	45
1640	preliminary plans QA/QC	18	18

Report: Resource table
Layout: Org. by Res; shows quantities
Filter: All Activities

ID	Description	UBud	UETC
1460	submit design QA/QC plan	9	9
1650	detailed plans QA/QC	18	18
1660	final plans QA/QC	18	18
1670	as built plans QA/QC	18	18
Crawler Excavator			
1000	mobilize to Onemo	45	45
1010	construction signs	9	9
1020	close north shoulders	9	9
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1070	remove existing superstructure	27	27
1080	remove existing EAST abutment	27	27
1090	build proposed EAST abutment	135	135
1100	move to WEST abutment	9	9
1110	remove existing WEST abutment	27	27
1120	build proposed WEST abutment	135	135
1130	erect truss superstructure	117	117
1140	construct bridge approaches	126	126
1500	phone conduit to new bridge	27	27
1150	switch traffic to truss bridge	9	9
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
1200	open north shoulders	9	9
1210	remove construction signs	9	9
1220	demobilize from Onemo	45	45
Field Engineer			
1000	mobilize to Onemo	45	45
1010	construction signs	9	9
1020	close north shoulders	9	9
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1070	remove existing superstructure	27	27
1080	remove existing EAST abutment	27	27
1090	build proposed EAST abutment	135	135
1100	move to WEST abutment	9	9
1110	remove existing WEST abutment	27	27
1120	build proposed WEST abutment	135	135
1130	erect truss superstructure	117	117
1140	construct bridge approaches	126	126
1500	phone conduit to new bridge	27	27
1150	switch traffic to truss bridge	9	9

Report: Resource table
Layout: Org. by Res; shows quantities
Filter: All Activities

ID	Description	UBud	UETC
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
1200	open north shoulders	9	9
1210	remove construction signs	9	9
1220	demobilize from Onemo	45	45
Guardrail Subcontractor			
1190	install guardrail north shoulder	9	9
Vibratory Roller			
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1140	construct bridge approaches	126	126
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
Dozer			
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1140	construct bridge approaches	126	126
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
70T Truck Crane			
1000	mobilize to Onemo	45	45
1010	construction signs	9	9
1020	close north shoulders	9	9
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1070	remove existing superstructure	27	27
1080	remove existing EAST abutment	27	27
1090	build proposed EAST abutment	135	135
1100	move to WEST abutment	9	9
1110	remove existing WEST abutment	27	27
1120	build proposed WEST abutment	135	135
1130	erect truss superstructure	117	117
1140	construct bridge approaches	126	126
1500	phone conduit to new bridge	27	27
1150	switch traffic to truss bridge	9	9

Report: Resource table
Layout: Org. by Res; shows quantities
Filter: All Activities

ID	Description	UBud	UETC
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
1200	open north shoulders	9	9
1210	remove construction signs	9	9
1220	demobilize from Onemo	45	45
150T Crawler Crane			
1000	mobilize to Onemo	45	45
1010	construction signs	9	9
1020	close north shoulders	9	9
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1070	remove existing superstructure	27	27
1080	remove existing EAST abutment	27	27
1090	build proposed EAST abutment	135	135
1100	move to WEST abutment	9	9
1110	remove existing WEST abutment	27	27
1120	build proposed WEST abutment	135	135
1130	erect truss superstructure	117	117
1140	construct bridge approaches	126	126
1500	phone conduit to new bridge	27	27
1150	switch traffic to truss bridge	9	9
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
1200	open north shoulders	9	9
1210	remove construction signs	9	9
1220	demobilize from Onemo	45	45
MH25 Pile Hammer			
1090	build proposed EAST abutment	135	135
1100	move to WEST abutment	9	9
1120	build proposed WEST abutment	135	135
Crane Operator			
1000	mobilize to Onemo	45	45
1010	construction signs	9	9
1020	close north shoulders	9	9
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1070	remove existing superstructure	27	27
1080	remove existing EAST abutment	27	27
1090	build proposed EAST abutment	135	135

Report: Resource table
Layout: Org. by Res; shows quantities
Filter: All Activities

ID	Description	UBud	UETC
1100	move to WEST abutment	9	9
1110	remove existing WEST abutment	27	27
1120	build proposed WEST abutment	135	135
1130	erect truss superstructure	117	117
1140	construct bridge approaches	126	126
1500	phone conduit to new bridge	27	27
1150	switch traffic to truss bridge	9	9
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
1200	open north shoulders	9	9
1210	remove construction signs	9	9
1220	demobilize from Onemo	45	45
Permit Manager			
1230	scope validation period	315	315
1390	wetland delineation	90	90
1400	agency coordination	90	90
1410	permit applications	180	180
QA/QC Manager			
1540	develop construction QA/QC plan	45	45
1550	submit construction QA/QC plan	9	9
Steel Fabricator			
1310	steel truss shop drawings	135	135
1590	submit steel truss shop drawings	9	9
1620	fabricate steel truss system	1,800	1,800
1630	deliver steel truss system	18	18
Road Tractor/Trailer			
1000	mobilize to Onemo	90	90
1220	demobilize from Onemo	90	90
Verizon Crew			
1490	relocate phone conduit	27	27
1500	phone conduit to new bridge	27	27
Constr. Worker 2			
1000	mobilize to Onemo	45	45
1010	construction signs	9	9
1020	close north shoulders	9	9
1030	install temporary detour WEST	81	81
1040	install temporary bridge	108	108
1050	install temporary detour EAST	81	81
1060	switch traffic to detour	9	9
1490	relocate phone conduit	27	27
1070	remove existing superstructure	27	27
1080	remove existing EAST abutment	27	27
1090	build proposed EAST abutment	135	135
1100	move to WEST abutment	9	9
1110	remove existing WEST abutment	27	27
1120	build proposed WEST abutment	135	135

Report: Resource table
Layout: Org. by Res; shows quantities
Filter: All Activities

ID	Description	UBud	UETC
1130	erect truss superstructure	117	117
1140	construct bridge approaches	126	126
1500	phone conduit to new bridge	27	27
1150	switch traffic to truss bridge	9	9
1160	remove temporary detour EAST	54	54
1170	remove temporary bridge	72	72
1180	remove temporary detour WEST	54	54
1200	open north shoulders	9	9
1210	remove construction signs	9	9
1220	demobilize from Onemo	45	45
1580	CONTRACT EXECUTED	0	0
1470	design QA/QC plan review	0	0
1270	preliminary plan review & comments	0	0
1560	construction QA/QC plan review	0	0
1480	design QA/QC plan approved	0	0
1570	construction QA/QC plan approved	0	0
1340	detailed plan review & comments	0	0
1420	agency permit processing	0	0
1430	VDOT permit coordination	0	0
1370	final plan review	0	0
1440	permits issued	0	0
1600	steel truss shop drawing review	0	0
1610	approve steel truss shop drawings	0	0
1530	FINAL ACCEPTANCE	0	0