

SUMMARY OF QUANTITIES

BASE BID - GRADING, DRAINAGE, BASE & PAVING

ITEM	DESCRIPTION	TOTAL QUANTITY	UNIT
C-105	Mobilization	1	LS
P-101-5.1	Pavement Removal	7,650	SY
P-101-5.2	Removal of Pipe	325	LF
P-152-4.1	Unclassified Excavation	25,000	CY
P-152-4.2	Embankment in Place	5,500	CY
P-209-5.1	Crushed Aggregate Base Course (6" Compacted Thickness)	18,525	SY
P-209-5.2	Crushed Aggregate Base Course (8" Compacted Thickness)	18,250	SY
P-401-8.1	Bituminous Surface Course (Gradation 2, 2" Compacted Thickness)	4,500	TONS
P-401-8.2	Bituminous Binder Course (Gradation 2, Thickness Varies)	6,700	TONS
P-602-5.1	Bituminous Prime Coat	11,050	GAL
P-603-5.1	Bituminous Tack Coat	4,050	GAL
P-620-5.1	Permanent Pavement Marking, Non-Reflective Yellow	540	SY
P-620-5.2	Permanent Pavement Marking, Reflective Yellow (Second Coat)	445	SY
P-620-5.3	Marking Removal	1	LS
D-701-5.1	42" Reinforced Concrete Pipe (Class 3)	366	LF
D-701-5.2	36" Reinforced Concrete Pipe (Class 3)	340	LF
D-701-5.3	30" Reinforced Concrete Pipe (Class 3)	200	LF
D-701-5.4	24" Reinforced Concrete Pipe (Class 3)	200	LF
D-701-5.5	18" Reinforced Concrete Pipe (Class 3)	100	LF
D-701-5.6	3' x 3' Grate Inlet	9	EA
D-701-5.7	Concrete Headwall	3	EA
T-901-5.1	Seeding	15	AC
T-904-5.1	Sodding	1300	SY
T-905-5.1	Topsoil	8100	CY
GDOT-163	Temporary Seeding	15	AC
GDOT-163	Mulching	15	AC
GDOT-163	Construct, Maintain, and Remove Construction Exit		EA
GDOT-163	Construct, Maintain, and Remove Inlet Sediment Trap	9	EA
GDOT-163	Erosion Control Blanket/Matting	1890	SY
GDOT-163	Construct, Maintain, and Remove Temporary Sediment Basin	1	EA
GDOT-163	Construct, Maintain, and Remove Floating Surface Skimmer	1	EA
GDOT-163	Construct, Maintain, and Remove Filter Ring	2	EA
GDOT-163	Construct, Maintain, and Remove Temporary Sediment Trap	2	EA
GDOT-167	Water Quality Monitoring and Sampling	14	EA
GDOT-167	Water Quality Inspections (per month)	6	EA
GDOT-171	Construct, Maintain, and Remove Temporary Filter Sock	1400	LF
GDOT-171	Construct, Maintain, and Remove Temporary Silt Fence, Type C	2000	LF
GDOT-572	Stone Dumped Rip Rap, Type 3, 18" Depth	300	SY
PLANS	Tie-Down (Neenah Foundry R-3490 or Engineer Approved Equal)	60	EA

BASE BID - ELECTRICAL

ITEM	DESCRIPTION	TOTAL QUANTITY	UNIT
L-108-5.1	Cable Trenching	4,500	LF
L-108-5.2	Counterpoise Trenching	4,200	LF
L-108-5.3	Underground Cable, No. 8 AWG, 5 kV, L-824, Type "C" Cable, Installed in Trench, Duct Bank or Conduit	7,000	LF
L-108-5.4	No. 6 AWG, Solid, Bare Counterpoise Wire, Installed in Trench, Above the Duct Bank or Conduit Including Connections/Terminations	5,000	LF
L-110-5.1	Concrete Encased Electrical Duct Bank, 4-Way 4-Inch PVC	85	LF
L-110-5.3	Non-Encased Electrical Conduit, Directional Bore, 1-Way 4-Inch HDPE	135	LF
L-110-5.4	Non-Encased Electrical Conduit, Directional Bore, 1-Way 1-Inch HDPE	31	LF
L-125-5.2	Taxiway Edge Light, L-861T, Base Mounted, Medium Intensity (30 Watt Quartz Lamp), Complete in Place	11	EA
L-125-5.3	Taxiway Edge Light, L-861T, Stake Mounted, Medium Intensity (30 Watt Quartz Lamp), Complete in Place	45	EA
L-125-5.4	4-Module Sign, L-858 (LED), Internally Lighted, Medium Intensity, Size 1, Style 2, Class 1, Complete in Place	2	EA
L-125-5.5	3-Module Sign, L-858 (LED), Internally Lighted, Medium Intensity, Size 1, Style 2, Class 1, Complete in Place	2	EA
L-125-5.6	1-Module Sign, L-858 (LED), Internally Lighted, Medium Intensity, Size 1, Style 2, Class 1, Complete in Place	2	EA
PLANS	Electrical Demolition, Complete	1	LS

ALTERNATE #1 - ELECTRICAL

ITEM	DESCRIPTION	TOTAL QUANTITY	UNIT
L-108-5.1	Cable Trenching	4,500	LF
L-108-5.2	Counterpoise Trenching	5,400	LF
L-108-5.3	Underground Cable, No. 8 AWG, 5 kV, L-824, Type "C" Cable, Installed in Trench, Duct Bank or Conduit	6,400	LF
L-108-5.4	No. 6 AWG, Solid, Bare Counterpoise Wire, Installed in Trench, Above the Duct Bank or Conduit Including Connections/Terminations	6,000	LF
L-110-5.1	Concrete Encased Electrical Duct Bank, 4-Way 4-Inch PVC	85	LF
L-110-5.2	Non-Encased Electrical Conduit, 1-Way 2-Inch PVC	1,350	LF
L-125-5.1	Taxiway Edge Light, L-852T, Flush Mounted, Medium Intensity (30 Watt Quartz Lamp), Complete in Place	8	EA
L-125-5.2	Taxiway Edge Light, L-861T, Base Mounted, Medium Intensity (30 Watt Quartz Lamp), Complete in Place	10	EA
L-125-5.3	Taxiway Edge Light, L-861T, Stake Mounted, Medium Intensity (30 Watt Quartz Lamp), Complete in Place	28	EA
L-125-5.4	4-Module Sign, L-858 (LED), Internally Lighted, Medium Intensity, Size 1, Style 2, Class 1, Complete in Place	2	EA
L-125-5.5	3-Module Sign, L-858 (LED), Internally Lighted, Medium Intensity, Size 1, Style 2, Class 1, Complete in Place	2	EA
L-125-5.6	1-Module Sign, L-858 (LED), Internally Lighted, Medium Intensity, Size 1, Style 2, Class 1, Complete in Place	2	EA
PLANS	Electrical Demolition, Complete	1	LS



SUMMARY OF QUANTITIES
 GDOT PROJ. NO. XXX-XXXX-XX(XXX) HOUSTON
 PERRY-HOUSTON COUNTY AIRPORT
 PERRY, GEORGIA

REV	DR	CHK	DATE	DESCRIPTION
	JEC	KFW	2-15-2019	ISSUED FOR 50% REVIEW
	JEC	KFW	5-23-2019	ISSUED FOR 90% REVIEW
	JEC	KFW	7-12-2019	ISSUED FOR 100% REVIEW

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FILE NO. 36206-05

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