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DATE 20DEC10		ESTIMATE OF QUANTITIES			
LINE		9280-04-72			
NUMBER	ITEM	ITEM DESCRIPTION	UNIT	TOTAL	QUANTITY
0010	201.0105	CLEARING **p**	STA	22.000	22.000
0020	201.0205	GRUBBING **p**	STA	22.000	22.000
0030	203.0100	REMOVING SMALL PIPE CULVERTS	EACH	17.000	17.000
0040	204.0100	REMOVING PAVEMENT	SY	8,323.000	8,323.000
0050	204.0105	REMOVING PAVEMENT BUTT JOINTS **p**	SY	266.000	266.000
0060	204.0115	REMOVING ASPHALTIC SURFACE BUTT JOINTS **p**	SY	1,064.000	1,064.000
0070	204.0150	REMOVING CURB & GUTTER **p**	LF	2,067.000	2,067.000
0080	204.0155	REMOVING CONCRETE SIDEWALK **p**	SY	96.000	96.000
0090	204.0165	REMOVING GUARDRAIL **p**	LF	76.000	76.000
0100	204.0190	REMOVING SURFACE DRAINS	EACH	2.000	2.000
0110	204.0195	REMOVING CONCRETE BASES	EACH	21.000	21.000
0120	204.0205	REMOVING UTILITY POLES	EACH	1.000	1.000
0130	204.0220	REMOVING INLETS	EACH	2.000	2.000
0140	205.0100	EXCAVATION COMMON **p**	CY	31,601.000	31,601.000
0150	211.0100	PREPARE FOUNDATION FOR ASPHALTIC PAVING (PROJECT) 01. 9280-04-72	LS	1.000	1.000
0160	213.0100	FINISHING ROADWAY (PROJECT) 01. 9280-04-72	EACH	1.000	1.000
0170	305.0110	BASE AGGREGATE DENSE 3/4-INCH	TON	4,246.000	4,246.000
0180	305.0120	BASE AGGREGATE DENSE 1 1/4-INCH	TON	28,761.000	28,761.000
0190	305.0500	SHAPING SHOULDERS	STA	55.000	55.000
0200	311.0110	BREAKER RUN	TON	1,365.000	1,365.000
0210	415.0080	CONCRETE PAVEMENT 8-INCH	SY	1,467.000	1,467.000
0220	415.0100	CONCRETE PAVEMENT 10-INCH	SY	5,972.000	5,972.000
0230	415.2000.S	INCENTIVE STRENGTH CONCRETE PAVEMENT	DOL	1,792.000	1,792.000
0240	416.1010	CONCRETE SURFACE DRAINS	CY	9.000	9.000
0250	455.0105	ASPHALTIC MATERIAL PG58-28	TON	422.000	422.000
0260	455.0605	TACK COAT	GAL	1,415.000	1,415.000
0270	460.1100	HMA PAVEMENT TYPE E-0.3	TON	592.000	592.000
0280	460.1103	HMA PAVEMENT TYPE E-3	TON	4,704.000	4,704.000
0290	460.2000	INCENTIVE DENSITY HMA PAVEMENT	DOL	4,892.000	4,892.000
0300	460.4100.S	REHEATING HMA LONGITUDINAL JOINTS	STA	18.000	18.000
0310	460.4200.S	HMA PAVEMENT INTERSECTION	TON	2,340.000	2,340.000
0320	465.0120	ASPHALTIC SURFACE DRIVEWAYS AND FIELD ENTRANCES	TON	21.000	21.000
0330	465.0315	ASPHALTIC FLUMES	SY	79.000	79.000
0340	504.0900	CONCRETE MASONRY ENDWALLS	CY	1.000	1.000
0350	521.0118	CULVERT PIPE CORRUGATED STEEL 18-INCH	LF	269.000	269.000
0360	521.1018	APRON ENDWALLS FOR CULVERT PIPE STEEL 18-INCH	EACH	12.000	12.000
0370	522.0130	CULVERT PIPE REINFORCED CONCRETE CLASS III 30-INCH	LF	116.000	116.000
0380	522.1012	APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 12-INCH	EACH	8.000	8.000
0390	522.1015	APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 15-INCH	EACH	1.000	1.000
0400	522.1030	APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE 30-INCH	EACH	2.000	2.000
0410	523.0129	CULVERT PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL CLASS HE-III 29X45-INCH	LF	192.000	192.000
0420	523.0529	APRON ENDWALLS FOR CULVERT PIPE REINFORCED CONCRETE HORIZONTAL ELLIPTICAL 29X45-INCH	EACH	1.000	1.000
0430	527.0345	PIPE ARCH STRUCTURAL PLATE 14-FT SPAN	LF	20.000	20.000

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LINE				9280-04-72	
NUMBER	ITEM	ITEM DESCRIPTION	UNIT	TOTAL	QUANTITY
0440	532.0300.S	WALL MODULAR BLOCK MECHANICALLY STABILIZED EARTH	SF	608.000	608.000
0450	601.0105	CONCRETE CURB TYPE A ***	LF	576.000	576.000
0460	601.0409	CONCRETE CURB & GUTTER 30-INCH TYPE A ***	LF	4,046.000	4,046.000
0470	601.0411	CONCRETE CURB & GUTTER 30-INCH TYPE D ***	LF	5,280.000	5,280.000
0480	601.0551	CONCRETE CURB AND GUTTER 4-INCH SLOPED 36-INCH TYPE A ***	LF	777.000	777.000
0490	601.0553	CONCRETE CURB AND GUTTER 4-INCH SLOPED 36-INCH TYPE D ***	LF	468.000	468.000
0500	601.0580	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE R ***	LF	333.000	333.000
0510	601.0582	CONCRETE CURB & GUTTER 4-INCH SLOPED 36-INCH TYPE T ***	LF	368.000	368.000
0520	601.0600	CONCRETE CURB PEDESTRIAN ***	LF	363.000	363.000
0530	602.0405	CONCRETE SIDEWALK 4-INCH	SF	1,809.000	1,809.000
0540	602.0515	CURB RAMP DETECTABLE WARNING FIELD NATURAL PATINA	SF	192.000	192.000
0550	606.0200	RIPRAP MEDIUM	CY	34.000	34.000
0560	608.0312	STORM SEWER PIPE REINFORCED CONCRETE CLASS III 12-INCH ***	LF	1,024.000	1,024.000
0570	608.0315	STORM SEWER PIPE REINFORCED CONCRETE CLASS III 15-INCH ***	LF	63.000	63.000
0580	611.0302	INLETS TYPE 2	EACH	2.000	2.000
0590	611.0303	INLETS TYPE 3	EACH	28.000	28.000
0600	611.0307	INLETS TYPE 9	EACH	1.000	1.000
0610	611.0615	INLET COVERS TYPE F	EACH	2.000	2.000
0620	611.0624	INLET COVERS TYPE H	EACH	17.000	17.000
0630	611.0627	INLET COVERS TYPE HM	EACH	2.000	2.000
0640	611.0639	INLET COVERS TYPE H-S	EACH	5.000	5.000
0650	611.0642	INLET COVERS TYPE MS	EACH	1.000	1.000
0660	611.0652	INLET COVERS TYPE T	EACH	4.000	4.000
0670	614.0115	ANCHORAGES FOR STEEL PLATE BEAM GUARD TYPE 2	EACH	1.000	1.000
0680	614.0305	STEEL PLATE BEAM GUARD CLASS A	LF	79.000	79.000
0690	614.0345	STEEL PLATE BEAM GUARD SHORT RADIUS	LF	35.000	35.000
0700	614.0390	STEEL PLATE BEAM GUARD SHORT RADIUS TERMINAL	EACH	1.000	1.000
0710	618.0100	MAINTENANCE AND REPAIR OF HAUL ROADS (PROJECT) 01. 9280-04-72	EACH	1.000	1.000
0720	619.1000	MOBILIZATION	EACH	1.000	1.000
0730	620.0100	CONCRETE CORRUGATED MEDIAN	SF	1,088.000	1,088.000
0740	620.0300	CONCRETE MEDIAN SLOPED NOSE	SF	1,025.000	1,025.000
0750	621.0100	LANDMARK REFERENCE MONUMENTS	EACH	36.000	36.000
0760	623.0200	DUST CONTROL SURFACE TREATMENT	SY	44,000.000	44,000.000
0770	624.0100	WATER	MGAL	458.000	458.000
0780	625.0100	TOPSOIL	SY	1,985.000	1,985.000
0790	625.0500	SALVAGED TOPSOIL	SY	39,836.000	39,836.000
0800	627.0200	MULCHING	SY	30,231.000	30,231.000
0810	628.1504	SILT FENCE	LF	5,406.000	5,406.000
0820	628.1520	SILT FENCE MAINTENANCE	LF	1,352.000	1,352.000
0830	628.1905	MOBILIZATIONS EROSION CONTROL	EACH	2.000	2.000
0840	628.1910	MOBILIZATIONS EMERGENCY EROSION CONTROL	EACH	2.000	2.000
0850	628.2004	EROSION MAT CLASS I TYPE B	SY	21,546.000	21,546.000

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0860	628.2006	EROSION MAT URBAN CLASS I TYPE A	SY	8,170.000	8,170.000
0870	628.7005	INLET PROTECTION TYPE A	EACH	31.000	31.000
0880	628.7015	INLET PROTECTION TYPE C	EACH	31.000	31.000
0890	628.7504	TEMPORARY DITCH CHECKS	LF	135.000	135.000
0900	628.7555	CULVERT PIPE CHECKS	EACH	30.000	30.000
0910	628.7570	ROCK BAGS	EACH	77.000	77.000
0920	629.0210	FERTILIZER TYPE B	CWT	29.100	29.100
0930	630.0120	SEEDING MIXTURE NO. 20	LB	456.000	456.000
0940	630.0130	SEEDING MIXTURE NO. 30	LB	457.000	457.000
0950	630.0200	SEEDING TEMPORARY	LB	1,076.000	1,076.000
0960	632.9101	LANDSCAPE PLANTING SURVEILLANCE AND CARE CYCLES	EACH	9.000	9.000
0970	633.5200	MARKERS CULVERT END	EACH	14.000	14.000
0980	634.0612	POSTS WOOD 4X6-INCH X 12-FT	EACH	1.000	1.000
0990	634.0614	POSTS WOOD 4X6-INCH X 14-FT	EACH	45.000	45.000
1000	634.0616	POSTS WOOD 4X6-INCH X 16-FT	EACH	13.000	13.000
1010	634.0618	POSTS WOOD 4X6-INCH X 18-FT	EACH	8.000	8.000
1020	634.0814	POSTS TUBULAR STEEL 2X2-INCH X 14-FT	EACH	15.000	15.000
1030	634.0816	POSTS TUBULAR STEEL 2X2-INCH X 16-FT	EACH	4.000	4.000
1040	637.0101	SIGNS TYPE I	SF	1,518.500	1,518.500
1050	637.0202	SIGNS REFLECTIVE TYPE II	SF	777.480	777.480
1060	638.2602	REMOVING SIGNS TYPE II	EACH	86.000	86.000
1070	638.3000	REMOVING SMALL SIGN SUPPORTS	EACH	43.000	43.000
1080	641.8100	OVERHEAD SIGN SUPPORT (STRUCTURE) 01. S-05-0115	LS	1.000	1.000
1090	641.8100	OVERHEAD SIGN SUPPORT (STRUCTURE) 02. S-05-0116	LS	1.000	1.000
1100	641.8100	OVERHEAD SIGN SUPPORT (STRUCTURE) 03. S-05-0117	LS	1.000	1.000
1110	641.8100	OVERHEAD SIGN SUPPORT (STRUCTURE) 04. S-05-0118	LS	1.000	1.000
1120	641.8100	OVERHEAD SIGN SUPPORT (STRUCTURE) 05. S-05-0119	LS	1.000	1.000
1130	641.8100	OVERHEAD SIGN SUPPORT (STRUCTURE) 06. S-05-0120	LS	1.000	1.000
1140	642.5001	FIELD OFFICE TYPE B	EACH	1.000	1.000
1150	643.0100	TRAFFIC CONTROL (PROJECT) 01. 9280-04-72	EACH	1.000	1.000
1160	643.0300	TRAFFIC CONTROL DRUMS	DAY	1,140.000	1,140.000
1170	643.0420	TRAFFIC CONTROL BARRICADES TYPE III	DAY	1,983.000	1,983.000
1180	643.0705	TRAFFIC CONTROL WARNING LIGHTS TYPE A	DAY	2,078.000	2,078.000
1190	643.0900	TRAFFIC CONTROL SIGNS	DAY	492.000	492.000
1200	643.0905.S	TRAFFIC CONTROL COVERING SIGNS	EACH	29.000	29.000
1210	643.1050.S	TRAFFIC CONTROL SIGNS PORTABLE CHANGEABLE MESSAGE	DAY	28.000	28.000
1220	643.2000	TRAFFIC CONTROL DETOUR (PROJECT) 01. 9280-04-72	EACH	1.000	1.000
1230	643.3000	TRAFFIC CONTROL DETOUR SIGNS	DAY	10,618.000	10,618.000
1240	645.0120	GEOTEXTILE FABRIC TYPE HR	SY	638.000	638.000
1250	646.0106	PAVEMENT MARKING EPOXY 4-INCH ***p**	LF	21,648.000	21,648.000
1260	646.0126	PAVEMENT MARKING EPOXY 8-INCH ***p**	LF	94.000	94.000
1270	646.0841.S	PAVEMENT MARKING GROOVED WET REFLECTIVE CONTRAST TAPE 4-INCH	LF	1,112.000	1,112.000
1280	646.0843.S	PAVEMENT MARKING GROOVED WET REFLECTIVE CONTRAST TAPE 8-INCH	LF	723.000	723.000
1290	646.0881.S	PAVEMENT MARKING GROOVED WET REFLECTIVE TAPE 4-INCH	LF	75.000	75.000

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LINE				9280-04-72	
NUMBER	ITEM	ITEM DESCRIPTION	UNIT	TOTAL	QUANTITY
1300	646.0883.S	PAVEMENT MARKING GROOVED WET REFLECTIVE TAPE 8-INCH	LF	1,504.000	1,504.000
1310	647.0456	PAVEMENT MARKING CURB EPOXY	LF	70.000	70.000
1320	647.0606	PAVEMENT MARKING ISLAND NOSE EPOXY	EACH	26.000	26.000
1330	647.0726	PAVEMENT MARKING DIAGONAL EPOXY 12-INCH	LF	592.000	592.000
1340	647.0856	PAVEMENT MARKING CONCRETE CORRUGATED MEDIAN EPOXY	SF	528.000	528.000
1350	650.4000	CONSTRUCTION STAKING STORM SEWER SYSTEM	EACH	42.000	42.000
1360	650.4500	CONSTRUCTION STAKING SUBGRADE ***p**	LF	6,949.000	6,949.000
1370	650.5000	CONSTRUCTION STAKING BASE ***p**	LF	4,964.000	4,964.000
1380	650.5500	CONSTRUCTION STAKING CURB GUTTER AND CURB & GUTTER ***p**	LF	7,400.000	7,400.000
1390	650.6000	CONSTRUCTION STAKING PIPE CULVERTS	EACH	9.000	9.000
1400	650.7000	CONSTRUCTION STAKING CONCRETE PAVEMENT	LF	2,800.000	2,800.000
1410	650.8000	CONSTRUCTION STAKING RESURFACING REFERENCE	LF	1,805.000	1,805.000
1420	650.8500	CONSTRUCTION STAKING ELECTRICAL INSTALLATIONS (PROJECT) 01. 9280-04-72	LS	1.000	1.000
1430	650.9910	CONSTRUCTION STAKING SUPPLEMENTAL CONTROL (PROJECT) 01. 9280-04-72	LS	1.000	1.000
1440	650.9920	CONSTRUCTION STAKING SLOPE STAKES ***p**	LF	8,186.000	8,186.000
1450	652.0225	CONDUIT RIGID NONMETALLIC SCHEDULE 40 2-INCH ***p**	LF	1,950.000	1,950.000
1460	652.0235	CONDUIT RIGID NONMETALLIC SCHEDULE 40 3-INCH ***p**	LF	1,410.000	1,410.000
1470	653.0140	PULL BOXES STEEL 24X42-INCH	EACH	18.000	18.000
1480	653.0905	REMOVING PULL BOXES	EACH	25.000	25.000
1490	654.0105	CONCRETE BASES TYPE 5	EACH	23.000	23.000
1500	654.0220	CONCRETE CONTROL CABINET BASES TYPE 10	EACH	2.000	2.000
1510	655.0610	ELECTRICAL WIRE LIGHTING 12 AWG ***p**	LF	3,635.000	3,635.000
1520	655.0615	ELECTRICAL WIRE LIGHTING 10 AWG ***p**	LF	14,920.000	14,920.000
1530	655.0620	ELECTRICAL WIRE LIGHTING 8 AWG ***p**	LF	770.000	770.000
1540	655.0635	ELECTRICAL WIRE LIGHTING 2 AWG ***p**	LF	2,100.000	2,100.000
1550	656.0200	ELECTRICAL SERVICE METER BREAKER PEDESTAL (LOCATION) 01. STH 172/STH 54	LS	1.000	1.000
1560	656.0200	ELECTRICAL SERVICE METER BREAKER PEDESTAL (LOCATION) 02. STH 172/AIRPORT CASINO ENT.	LS	1.000	1.000
1570	657.0255	TRANSFORMER BASES STANDARD 11 1/2-INCH BOLT CIRCLE	EACH	23.000	23.000
1580	657.0322	POLES TYPE 5-ALUMINUM	EACH	23.000	23.000
1590	657.0710	LUMINAIRE ARMS TRUSS TYPE 4 1/2-INCH CLAMP 12-FT	EACH	24.000	24.000
1600	659.0115	LUMINAIRES UTILITY HPS 150 WATTS	EACH	8.000	8.000
1610	659.0125	LUMINAIRES UTILITY HPS 250 WATTS	EACH	16.000	16.000
1620	690.0150	SAWING ASPHALT	LF	279.000	279.000
1630	690.0250	SAWING CONCRETE	LF	96.000	96.000
1640	ASP.1T0A	ON-THE-JOB TRAINING APPRENTICE AT \$5.00/HR	HRS	2,000.000	2,000.000
1650	ASP.1T0G	ON-THE-JOB TRAINING GRADUATE AT \$5.00/HR	HRS	1,320.000	1,320.000
1660	SPV.0035	SPECIAL 01. PLANTING MIXTURE	CY	120.000	120.000
1670	SPV.0060	SPECIAL 01. PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROWS TYPE 1	EACH	4.000	4.000
1680	SPV.0060	SPECIAL 02. PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROWS TYPE 2	EACH	6.000	6.000

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1690	SPV.0060	SPECIAL 03. PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROWS TYPE 3	EACH	8.000	8.000
1700	SPV.0060	SPECIAL 04. PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC ARROWS TYPE 3R	EACH	15.000	15.000
1710	SPV.0060	SPECIAL 05. PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC WORDS	EACH	14.000	14.000
1720	SPV.0060	SPECIAL 06. CONCRETE BASE AIRPORT LIGHTING	EACH	1.000	1.000
1730	SPV.0060	SPECIAL 07. SALVAGE AND REINSTALLATION OF AIRPORT LIGHT POLE	EACH	1.000	1.000
1740	SPV.0060	SPECIAL 08. PERENNIAL PLANTS SEDUM BABY TEARS 6-INCH POT	EACH	320.000	320.000
1750	SPV.0060	SPECIAL 09. PERENNIAL PLANTS SEDUM GREEN ICE 6-INCH POT	EACH	329.000	329.000
1760	SPV.0060	SPECIAL 10. PERENNIAL PLANTS SEDUM BITHYNICUM 6-INCH POT	EACH	127.000	127.000
1770	SPV.0060	SPECIAL 11. PERENNIAL PLANTS LITTLE BLUESTEM GRASS 1 GAL	EACH	170.000	170.000
1780	SPV.0085	SPECIAL 01. SPECIAL LOW-MAINTENANCE SEED MIX	LB	10.000	10.000
1790	SPV.0090	SPECIAL 01. CONCRETE CURB & GUTTER 30-INCH SLOPED TYPE G MODIFIED	LF	500.000	500.000
1800	SPV.0090	SPECIAL 02. PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC YIELD LINE	LF	314.000	314.000
1810	SPV.0090	SPECIAL 03. PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 8-INCH	LF	119.000	119.000
1820	SPV.0090	SPECIAL 04. PAVEMENT MARKING GROOVED PREFORMED THERMOPLASTIC 12-INCH	LF	93.000	93.000
1830	SPV.0090	SPECIAL 05. PAVEMENT MARKING GROOVED CONTRAST PREFORMED THERMOPLASTIC 8-INCH	LF	54.000	54.000
1840	SPV.0090	SPECIAL 06. REMOVING ELECTRICAL WIRING	LF	665.000	665.000
1850	SPV.0105	SPECIAL 01. SALVAGE TRAFFIC SIGNALS SPECIAL STH 172 & STH 54	LS	1.000	1.000
1860	SPV.0105	SPECIAL 02. SALVAGE TRAFFIC SIGNALS SPECIAL STH 172 & AIRPORT	LS	1.000	1.000
1870	SPV.0105	SPECIAL 03. CONSTRUCTION STAKING CENTRAL ISLAND LANDSCAPING STH 54	LS	1.000	1.000
1880	SPV.0105	SPECIAL 04. CONSTRUCTION STAKING CENTRAL ISLAND LANDSCAPING AIRPORT ENTRANCE	LS	1.000	1.000
1890	SPV.0105	SPECIAL 05. CONSTRUCTION STAKING WALL MODULAR BLOCK LANDSCAPE	LS	1.000	1.000
1900	SPV.0165	SPECIAL 01. COLORED CONCRETE SIDEWALK 4-INCH	SF	17,630.000	17,630.000
1910	SPV.0165	SPECIAL 02. COLORED CONCRETE SIDEWALK 5-INCH	SF	4,250.000	4,250.000
1920	SPV.0165	SPECIAL 03. COLORED AND STAMPED CONCRETE SIDEWALK 4-INCH	SF	3,930.000	3,930.000
1930	SPV.0180	SPECIAL 01. TRUCK APRON COLORED CONCRETE 12-INCH	SY	833.000	833.000

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