

SUMMARY OF QUANTITIES

ITEM	DESCRIPTION	QUANTITY	UNIT
201-21.00	Cleaning and Grubbing	1	L.S.
202-20.10	Removal of Improvements	1	L.S.
202-20.11	Full Depth Saw Cut	761	L. F.
202-22.30	Removal of Rigid Pavement	2,527	S.Y.
202-24.90	Removal of Curb and Gutter	1,099	L.F.
203-10.00	Class A Excavation	17,884	C.Y.
203-35.00	Embankment in Place	14,700	C.Y.
310-20.01	Crushed Stone (6)	55	C.T.
310-20.03	Type 1 Aggregate For Base (4 in. Thick)	16,302	S.Y.
301-20.00	Mineral Aggregate (Blum. Base) PG 64-22	303.8	TON
301-60.17	Asphalt Binder (Blum. Base) PG 64-22	14.0	TON
401-10.10	Asphalt Binder (Blum. Prim.) PG 64-22 (SP-1 Mix)	4.4	TON
401-20.10	Mineral Aggregate (Blum. Base) PG 64-22 (SP-1 Mix)	74.2	TON
401-99.10	Temporary Asphalt Pavement	2,581	TON
402-10.05	Top Enriched Asphalt 95-10	70	DM
502-11.06	Concrete Pavement (6-inch non-reinforced)	143.5	S.Y.
502-11.08	Concrete Pavement (8-inch non-reinforced)	15,872	S.Y.
603-10.00	Resrete Water Service	19	EA
604-20.11	Adjust Manhole to Grade	4	EA
604-20.11	Ripa Color, Type A	1	EA
608-10.10	Guardrail Type A	282.5	L. F.
608-22.04	Bridge Anchor Details (Safety Barrier Curb)	4	EA
608-23.00	Transition Section, 8 Ft. Posts	4	EA
608-20.1A	Type A Crosswalk End Terminal	4	EA
607-99.01	Security Gate	1	L.S.
608-09.01	Concrete Median	38.4	S.Y.
608-50.00	Paved Approach, 6 in.	580.1	S.Y.
608-50.07	Paved Approach, 7 in.	634.2	S.Y.
608-10.04	Concrete Curb - 4-inch	6,341.2	L.F.
608-10.00	Paved Edge	365.8	S.Y.
608-20.99	Integral Curb - 6-inch	12,203	L.F.
611-30.99	Furnishing Type 2 Rock Barriest	168.8	S.Y.
611-30.99	Furnishing Type 2 Rock Barriest	156.9	S.Y.
611-30.50	Heavy Stone Revestment	3,708.3	S.Y.
614-39.88	Single Curb Inset	25	EA
614-39.87	Double Curb Inset	14	EA
614-39.88	Area Inlet	1	EA
614-39.87	Manhole	9	EA
618-10.05	Chaparral Sign	340	S.F.
618-10.08	Traffic Control	1	L.S.
617-36.00	Contractor Furnished/Retained Temporary Type F Concrete Traffic Barrier	1,511	L.F.
618-10.00	Maklepoint	1	L.S.
602-60.80A	Type 1 Prefabricated Removable Marking Type 4 in. yellow	8,842	L.F.
602-60.80A	4 in. Solid White Waterborne Paint	4,958	L.F.
602-60.81A	4 in. Solid Yellow Waterborne Paint	22,051	L.F.
602-60.80A	4 in. Intermediate Yellow Waterborne Paint	12,641	L.F.
602-61.01	Pavement Marking Point, Left Arrow (White)	74	EA
602-61.02	Pavement Marking Point, Right Arrow (White)	7	EA
602-61.04	Pavement Marking Point, Straight-Left Arrow (White)	2	EA
602-61.06	Waterborne Paint, 5 in. Wide (White)	914	L.F.
602-61.08	Waterborne Paint, 8 in. Wide (White)	184	L.F.
602-61.20	Waterborne Paint, 5 in. Wide (Yellow)	7	L.F.
602-61.24	Waterborne Paint, 24 in. Wide (White)	103	L.F.
604-01.03	Decorative Fabric, Type 3	3,885.2	S.Y.
703-20.00	Class B Concrete (Retaining Walls)	470.9	C.Y.

ITEM	DESCRIPTION	QUANTITY	UNIT
703-39.04	Modular Block Wall	2,713	S.F.
726-13.12	12-inch Class II RCP Culvert	2,799	L.F.
726-13.15	15-inch Class II RCP Culvert	1,211	L.F.
726-13.18	18-inch Class II RCP Culvert	463	L.F.
726-13.21	21-inch Class II RCP Culvert	109	L.F.
726-13.24	24-inch Class II RCP Culvert	53	L.F.
726-99.03	8-inch PVC	255	L.F.
731-99.02	Yard Drain	5	EA
732-06.12	12-inch Flared End Section	1	EA
732-06.18	18-inch Flared End Section	3	EA
732-06.21	21-inch Flared End Section	1	EA
732-06.24	24-inch Flared End Section	1	EA
733-99.03	6" x 5" Box Culvert	89	L.F.
734-99.01	Junction chamber	1	L.S.
802-30.00	Type 3 Matin	1.7	Acra
803-10.00	Seeding	12,250	S.Y.
805-10.00	Seeding	1.7	Acra
805-10.19	Silt Fence	4,859	L.F.
806-10.20	Temporary Fice	306	L.F.
806-10.21	Type I Check Catch	28	EA
806-99.03	8" Dia Borewater Fiberglass	130	L.F.
806-99.03	12" Dia Borewater Fiberglass	110	L.F.
806-99.05	Opposed Flange Control Blower	480	S.Y.
808-01.11	Shingle Oak	3	EA
808-99.02	Common Perseimon	7	EA
808-99.02	Eastern Cottonwood 18-24" Seeding	87	EA
808-99.07	Black Willow 18-24" Seeding	87	EA
802-01.11	Signal Head, Type II	2	EA
902-20.08	Cables, 2, 1/4" Insul	1,430	L.F.
902-20.08	Cables, 4 AWG, 1 Conductor, Power	120	L.F.
902-20.07	Cables, 12 AWG, 7 Conductor	1,500	L.F.
902-20.10	Cable, Loop Detector, Lead-in	120	L.F.
902-20.20	Power Supply Assembly, Type 2	1	EA
903-88.10	Pull Box, Preformed Class I	5	EA
903-99.02	Controller Assembly	1	EA
903-99.02	Tap Mount Post, 15'	2	EA
903-50.07	Type SHRT-1, Slop	140	S.F.
903-99.02	U-Chaparral Post 3/8"	24	EA
910-21.00	Base, Concrete	1	C.Y.
	Bridge Deck	1	L.S.
202-10.10	Removal of Bridge	1	EA
206-10.00	Class I Excavation	120	C.Y.
702-10.10	Bridge Approach Slope (Shoulder)	289	S.Y.
702-10.12	Structural Steel Piles (12 in.)	423	L.F.
702-70.00	Pile Point Reinforcement	18	EA
703-20.03	Class B concrete (Substructure)	4	L.S.
703-20.03	Protective Coating - Concrete Berth (Weathering Steel)	1	L.S.
703-42.12	Slot on Steel	612	S.Y.
703-42.15	Safety Barrier Curb	271	L.F.
703-44.20	Stakeout (Obstacles)	2,153	S.F.
703-70.30	Pitch Nosepiece Bearing Rod	12	EA
712-11.22	Fabricated Structural Low Alloy Steel (Plate Gunders) ASTM A709 Grade 50	236,730	LB
713-30.10	Swit Drain	103	L.F.
713-10.61	Vertical Drop of End Beams	6	EA

PLAN
 DATE
 DRAWN BY
 CHECKED BY
 IN CHARGE

PROJ. NO.
 DRAWING NO.
 SHEET NO.

PLT. DATA
 DATE
 DRAWN BY
 CHECKED BY
 IN CHARGE

