

Epstein Hill

NEW SPECIFICATION

<i>OLD</i> ITEM NO.	<i>New</i> ITEM NO.	ITEM	UNIT
101	201.10	CLEARING AND GRUBBING	LS
102	201.15	REMOVING SMALL TREES	EA
	201.16	REMOVING LARGE TREES	EA
	201.20	REMOVING SMALL STUMPS	EA
	201.21	REMOVING LARGE STUMPS	EA
103-A-1	203.15	COMMON EXCAVATION	CY
103-A-II		NOT USED	
103-B	203.16	SOLID ROCK EXCAVATION	CY
103-C	203.17	UNCLASSIFIED EXCAVATION	CY
104	203.30	EARTH BORROW	CY
	203.31	SAND BORROW	CY
	203.33	ROCK BORROW	CY
105	203.32	GRANULAR BORROW	CY
106-A	204.20	TRENCH EXCAVATION OF EARTH	CY
106-A		NOT USED	
106-B	204.21	TRENCH EXCAVATION OF ROCK	CY
106-B		NOT USED	
107	203.40	FINE GRADING	SUBGRADE SY
107			
108-A	203.25	CHANNEL EXCAVATION OF EARTH	CY
108-B	203.26	CHANNEL EXCAVATION OF ROCK	CY
108-C	203.27	UNCLASSIFIED CHANNEL EXCAVATION	CY
109	204.25	STRUCTURE EXCAVATION	CY
110	607.10	ROADWAY PATROL MAINTENANCE	HR
111	637.10	MAINTENANCE OF TRAFFIC FOR BRIDGE PROJECTS	LS
112	609.10	DUST CONTROL WITH WATER	M/CAL
113	609.15	DUST AND ICE CONTROL W/CALCIUM CHLORIDE	TON
114	205.10	DRILLING AND BLASTING OF SOLID ROCK	LF
115	206.10	DRILLING AND BLASTING OF SOLID ROCK SUBGRADE	SY
116	208.10	EXPLOSIVES FOR MUCK REMOVAL	LB
117	203.20	MUCK EXCAVATION	CY
118		NOT USED	
119	202.15	EXCAVATION & REMOVAL OF ROAD SURFACES AND PAVEMENTS	CY
120	608.10	BULLDOZER RENTAL	HR
121	608.15	POWER GRADER RENTAL	HR
122	608.20	DRAGLINE RENTAL	HR
124	608.25	ALL PURPOSE EXCAVATOR RENTAL	HR
125	207.10	DRILLING AND PRESPLITTING OF SOLID ROCK	LF
126		SUPP. SPEC.	
127	608.30	POWER BROOM RENTAL	HR
131-A		SUPP. SPEC.	

NEW SPECIFICATION

<i>OLD</i>	<i>New</i>		
ITEM NO.	ITEM NO.	ITEM	UNIT
131-B		SUPP. SPEC.	
132-A		SUPP. SPEC.	
132-B		SUPP. SPEC.	
132-C		SUPP. SPEC.	
201	301.15	SUB-BASE OF GRAVEL	CY
201		NOT USED	
202		SEE SAND BORROW 203.31	
204	301.20	SUB-BASE OF CRUSHED STONE	CY
205-A	301.25	SUB-BASE OF CRUSHED GRAVEL - COARSE GRADED	CY
205-B	301.26	SUB-BASE OF CRUSHED GRAVEL - FINE GRADED	CY
206	301.30	SUB-BASE OF BLASTED ROCK	CY
207	301.35	SUB-BASE OF DENSE GRADED CRUSHED STONE	CY
210		NOT USED	
211		NOT USED	
212		NOT USED	
213	303.25	PLANT MIXED BASE COURSE	TON
214-A	304.20	SOIL-CEMENT BASE COURSE	SY
214-B	304.25	UNCLASSIFIED EXCAVATION FOR SOIL-CEMENT BASE COURSE	CY
214-C	304.30	SOIL FOR SOIL-CEMENT BASE COURSE	CY
214-D	304.35	WATER FOR SOIL-CEMENT BASE COURSE	M/GAL
214-E	304.40	PORTLAND CEMENT FOR SOIL-CEMENT BASE COURSE	CWT
215	305.15	PENETRATION MACADAM CRUSHED GRAVEL BASE COURSE	CY
216	305.20	PENETRATION MACADAM CRUSHED STONE BASE COURSE	CY
221	306.10	OVERHAUL (MILES)	CY/MI
222-A	203.35	GRAVEL BACKFILL FOR SLOPE STABILIZATION	CY
222-B	204.30	GRANULAR BACKFILL FOR STRUCTURES	CY
223	307.10	STRIPPING OF PITS	CY
301	401.10	GRAVEL SURFACE COURSE	CY
302	402.10	GRAVEL SHOULDERS	CY
303	402.15	CRUSHED STONE SHOULDERS	CY
304-A		NOT USED	
304-B		NOT USED	
312-A	404.15	BITUMINOUS SURFACE TREATMENT, TYPE I(Item to be)	GAL
312-B	404.16	BITUMINOUS SURFACE TREATMENT, TYPE I(detailed)	GAL
314-A	404.20	BITUMINOUS SURFACE TREATMENT, TYPE II(on typical)	GAL
314-B	404.21	BITUMINOUS SURFACE TREATMENT, TYPE II(sheet.)	GAL
315	404.25	BITUMINOUS SURFACE TREATMENT, TYPE III(" " " ")	GAL

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<i>OLD</i> ITEM NO.	<i>New</i> ITEM NO.	ITEM	UNIT
315	404.40	BITUMINOUS SURFACE TREATMENT, TYPE VI (Item to be)	GAL
316-A	404.30	BITUMINOUS SURFACE TREATMENT, TYPE IV (detailed on)	GAL
316-B	404.31	BITUMINOUS SURFACE TREATMENT, TYPE IV (typical)	GAL
317	404.35	BITUMINOUS SURFACE TREATMENT, TYPE V (sheet.)	GAL
318	404.45	TAR EMULSION	GAL
319	404.65	EMULSIFIED ASPHALT	GAL
321	404.50	REFINED TAR	GAL
322	404.55	CUTBACK ASPHALT	GAL
323-A	404.60	ASPHALT CEMENT	GAL
323-B		SEE ITEM 404.60, ASPHALT CEMENT	
324-A		SUPP. SPEC.	
324-B		SUPP. SPEC.	
324-C		SUPP. SPEC.	
324-D		SUPP. SPEC.	
324-E		SUPP. SPEC.	
324-F		SUPP. SPEC.	
361	406.25	BITUMINOUS CONCRETE PAVEMENT (TYPE I) (Type to be)	TON
361	406.25	BITUMINOUS CONCRETE PAVEMENT (TYPE II) (detailed on)	TON
361	406.25	BITUMINOUS CONCRETE PAVEMENT (TYPE III) (typical.)	TON
361	406.25	BITUMINOUS CONCRETE PAVEMENT (TYPE IV)	TON
361-D		SUPP. SPEC.	
363		NOT USED	
365	632.10	PROOF ROLLING	HR
371	408.10	ONE COURSE CEMENT CONCRETE PAVEMENT	SY
	408.15	REINFORCED ONE COURSE CEMENT CONCRETE PAVEMENT	SY
372-A	614.10	JOINT SEALER, HOT Poured	GAL
372-B		NOT USED	
372-C	614.15 thru 614.24	JOINT SEALER, PREFORMED/(^{NEOPRENE} WIDTH) *	LF
372-C		NOT USED	
373		NOT USED	
374	407.15	COLORED SYNTHETIC BINDER CONCRETE PAVEMENT	TON
375	407.20	SYNTHETIC RESIN BINDER	LB
376	407.25	PIGMENT FOR SYNTHETIC RESIN BINDER	LB
377	407.30	SYNTHETIC RESIN RAPID CURING CUTBACK	GAL
378	614.25	JOINT SEALER, POLYURETHANE	GAL
379		SUPP. SPEC.	
401-AA	501.20	CONCRETE CLASS A	CY
401-A			
401-B	501.25	CONCRETE CLASS B	CY

NEW SPECIFICATION

<i>Old</i> ITEM NO.	<i>New</i> ITEM NO.	ITEM	UNIT
401-C			
401-D	501.30	CONCRETE CLASS C	CY
402	507.15	REINFORCING STEEL	LB
403	508.15	SHEAR CONNECTORS	LS
403			
404-A	506.90	STRUCTURAL STEEL (ROLLED BEAM)	LB
404-A	506.91	STRUCTURAL STEEL (PLATE GIRDER)	LB
404-B	506.95	STEEL SUPERSTRUCTURE (ROLLED BEAM)	LS
	506.96	STEEL SUPERSTRUCTURE (PLATE GIRDER)	LS
405	512.15	WATERPROOFING MEMDRANE	SY
406	509.15	STEEL GRID FLOORING - PAINTED	SF
	509.20	STEEL GRID FLOORING - GALVANIZED	SF
407	512.20	ASPHALTIC-ASBESTOS COATING	SY
408	501.35	RETARDING ADMIXTURE	CY
409		SUPP. SPEC.	
410	512.25	PAINT WATERPROOFING	SY
411	602.15	CEMENT RUBBLE MASONRY	CY
412	602.20	DRY RUBBLE MASONRY	CY
413-A	603.10	PLAIN RUBBLE PAVING	CY
413-B	603.15	GROUTED RUBBLE PAVING	CY
414	602.30	REPOINTING MASONRY	SY
415	603.20	PLAIN GROUTING	CY
416	602.25	STONE MASONRY FACING	SY
418-A			
		NOT USED	
419-E		NOT USED	
420-B	601.200	6" CORRUGATED ALUMINUM ALLOY CULVERT PIPE *	LF
421-D	601.250	12" REINFORCED CONCRETE PIPE *	LF
	601.300	6" ASBESTOS CEMENT CULVERT PIPE *	LF
422-B	601.550	6" ASPHALT COATED CORRUGATED GALVANIZED METAL PIPE	
		ELBOW *	EA
422-1-B	601.600	6" CORRUGATED GALVANIZED METAL PIPE ELBOW *	EA
423-B	601.150	6" CORRUGATED GALVANIZED METAL PIPE *	LF
424 B	601.100	6" ASPHALT COATED CORRUGATED GALVANIZED METAL PIPE *	LF
425 F	601.400	18" x 11" ASPHALT COATED CORRUGATED GALVANIZED METAL	
		PIPE ARCH *	LF
	601.450	18" x 11" CORRUGATED GALVANIZED METAL PIPE ARCH *	LF
	601.500	18" x 11" CORRUGATED ALUMINUM ALLOY CULVERT PIPE ARCH	LF
	601.930	6" ASBESTOS CEMENT SEWER PIPE	LF
	601.970	4" ABS. SEWER PIPE	LF

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<i>OLD</i> ITEM NO.	<i>New</i> ITEM NO.	ITEM	UNIT
426-A	601.35	4" VITRIFIED CLAY PIPE *	LF
427-D	601.750	12" REINFORCED CONCRETE PIPE END SECTIONS *	EA
428	601.925	RELAYING PIPE CULVERT	LF
429-A	511.10	CORRUGATED GALVANIZED METAL PLATE PIPE *	EA
	511.25	CORRUGATED ALUMINUM ALLOY PLATE PIPE *	EA
429-B	511.15	CORRUGATED GALVANIZED METAL PLATE PIPE ARCH *	EA
	511.30	CORRUGATED ALUMINUM ALLOY PLATE PIPE ARCH *	EA
429-C	511.20	CORRUGATED GALVANIZED METAL PLATE ARCH *	EA
	511.35	CORRUGATED ALUMINUM ALLOY PLATE ARCH *	EA
430-I-D	601.700	12" METAL END SECTIONS FOR ASPHALT COATED CORRUGATED GALVANIZED METAL PIPE *	EA
	601.710	12" METAL END SECTIONS FOR CORRUGATED GALVANIZED METAL PIPE *	EA
430-II-F	601.725	18" x 11" METAL END SECTIONS FOR ASPHALT COATED CORRUGATED GALVANIZED METAL PIPE ARCH *	EA
	601.735	18" x 11" METAL END SECTIONS FOR GALVANIZED METAL PIPE ARCH *	EA
430-III-F		NOT USED	
430-IV-F		NOT USED	
431	629.95	SLEEVE FOR WATER PIPE	LF
432-B	601.775	12" to 6" CONCENTRIC REDUCER UNIT OF ASPHALT COATED CORRUGATED GALVANIZED METAL PIPE *	EA
	601.825	12" to 6" CONCENTRIC REDUCER UNIT OF CORRUGATED GALVANIZED METAL PIPE *	EA
	601.875	12" to 6" CONCENTRIC REDUCER UNIT OF CORRUGATED ALUMINUM ALLOY CULVERT PIPE *	EA
433		SUPP.SPEC.	
434-A		SUPP.SPEC.	
434-B		SUPP.SPEC.	
434-C		SUPP.SPEC.	
434-D		SUPP.SPEC.	
435		SUPP.SPEC.	
436-A	605.851	2" PERFORATED BITUMINIZED FIBER CARRIER PIPE *	LF
436-B	605.501	2" PERFORATED BITUMINIZED FIBER UNDERDRAIN *	LF
437-A		SUPP.SPEC.	
437-B		SUPP.SPEC.	

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OLD

ITEM NO.	ITEM NO.	ITEM	UNIT
438-A		SUPP. SPEC.	
438-B		SUPP. SPEC.	
438-C		SUPP. SPEC.	
438-D		SUPP. SPEC.	
440	514.10	WATER REPELLENT	GAL.
441-A	638.10	ONE WAY TEMPORARY BRIDGE	LS
441-B	638.11	TWO WAY TEMPORARY BRIDGE	LS
	638.12	TEMPORARY FOOT BRIDGE	LS
442	202.20	REMOVAL OF EXISTING SUPERSTRUCTURE	EA
	202.25	REMOVAL OF STRUCTURE	EA
	202.30	PARTIAL REMOVAL OF STRUCTURE	EA
443		SUPP. SPEC.	
451-B		NOT USED	
452-B		NOT USED	
453-B	601.650	6" CORRUGATED ALUMINUM ALLOY PIPE ELBOW *	EA
501	504.10	FURNISHING EQUIPMENT FOR DRIVING PILING	LS
502	503.10	PREPARING SUBSURFACE FOR DRIVING PILING	LS
503-A	505.10	UNTREATED TIMBER PILING	LF
503-B	505.11	TREATED TIMBER PILING	LF
503-C	505.15 thru 505.20	STEEL PILING	LF
503-D	505.25	CAST-IN-PLACE CONCRETE PILING	LF
503-E		SUPP. SPEC.	
504	505.30	SPLICES FOR STEEL PILING	EA
	505.31	SPLICES FOR CAST-IN-PLACE CONCRETE PILING	EA
505	505.40	PILE LOADING TESTS	EA
506-A	505.35	PERMANENT STEEL SHEET PILING	SF
506-B	505.36	TEMPORARY STEEL SHEET PILING	SF
507	502.10	SHORING SUPERSTRUCTURE	LS
508-A	513.25	PAINTING, HAND TOOL CLEANING	LS
	513.20	PAINTING, NEW STRUCTURE	LS
508-B	513.30	PAINTING, FLAME CLEANING	LS
508-C	513.35	PAINTING, BLAST CLEANING	LS
509	611.20	UNTREATED LUMBER AND TIMBER	MBF
	611.25	TREATED LUMBER AND TIMBER	MBF
510		NOT USED	

<i>Old</i> ITEM NO.	<i>New</i> ITEM NO.	NEW SPECIFICATION ITEM	UNIT
511		NOT USED	
512		NOT USED	
513-A	613.15	RIPRAP, HEAVY TYPE	CY
513-B	613.16	RIPRAP, LIGHT TYPE	CY
514	613.20	SLOPE PAVING	SF
515	613.10	STONE FILL, TYPE I	CY
515	613.11	STONE FILL, TYPE II	CY
515	613.12	STONE FILL, TYPE III	CY
515	613.13	STONE FILL, TYPE IV	CY
520-A			
		NOT USED	
521-I-A	605.201	6" PERFORATED ASPHALT COATED CORRUGATED GALVANIZED METAL UNDERDRAIN*	LF
521-I-A	605.251	6" PERFORATED CORRUGATED GALVANIZED METAL UNDERDRAIN*	LF
521-II-W	605.551	6" PERFORATED ASPHALT COATED CORRUGATED GALVANIZED METAL CARRIER PIPE*	LF
521-II-W	605.601	6" PERFORATED CORRUGATED GALVANIZED METAL CARRIER PIPE*	LF
522-A	605.401	6" PERFORATED CORRUGATED ALUMINUM UNDERDRAIN*	LF
	605.751	6" PERFORATED CORRUGATED ALUMINUM CARRIER PIPE*	LF
	605.101	6" UNDERDRAIN	LF
	605.151	6" UNDERDRAIN CARRIER PIPE	LF
	605.301	6" ASPHALT COATED GALVANIZED SEMICIRCULAR UNDERDRAIN	LF
	605.351	6" GALVANIZED SEMICIRCULAR UNDERDRAIN	LF
	605.451	POUROUS CONCRETE UNDERDRAIN	LF
	605.651	6" ASPHALT COATED GALVANIZED SEMICIRCULAR CARRIER PIPE	LF
	605.701	6" GALVANIZED SEMICIRCULAR CARRIER PIPE	LF
	605.801	6" POUROUS CONCRETE CARRIER PIPE	LF
523		NOT USED	
524	605.90	UNDERDRAIN RISER	EA
525			
	605.95	UNDERDRAIN FLUSHING BASIN	EA
526		NOT USED	
527-A	604.10	CONCRETE CATCH BASIN WITH CAST IRON GRATE	EA
	604.11	CONCRETE MANHOLE WITH CAST IRON COVER	EA
527-B		NOT USED	
527-C		NOT USED	
528-A	604.15	CONCRETE BLOCK CATCH BASIN WITH CAST IRON GRATE	EA
	604.16	CONCRETE BLOCK MANHOLE WITH CAST IRON COVER	EA
528-B		NOT USED	
528-C		NOT USED	
529	604.20	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	EA
	604.21	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER	EA
	605.521	4" PERFORATED ASBESTOS CEMENT UNDERDRAIN	LF

NEW SPECIFICATION

ITEM NO.	ITEM NO.	ITEM	UNIT
530-A	604.25	PRECAST REINFORCED CONCRETE PIPE DROP INLET WITH CAST IRON GRATE	EA
530-B	604.26	PRECAST REINFORCED CONCRETE PIPE DROP INLET WITH CON- CRETE COVER	EA
530-C		SUPP. SPEC.	
531	604.30	PRECAST REINFORCED CONCRETE CURB DROP INLET WITH CAST IRON GRATE	EA
532	604.35	ASPHALT COATED CORRUGATED GALVANIZED METAL DROP INLET WITH CAST IRON GRATE	EA
533	604.40	CHANGING ELEVATIONS OF DROP INLETS, CATCH BASINS OR MANHOLES	EA
533-A		SUPP. SPEC.	
533-B		SUPP. SPEC.	
533-C		SUPP. SPEC.	
534-A	604.45	CAST IRON GRATE WITH FRAME, TYPE A	EA
534-A	604.46	CAST IRON GRATE WITH FRAME, TYPE B	EA
534-A	604.47	CAST IRON GRATE, TYPE C	EA
534-B	604.48	STEEL GRATE	EA
534-B		NOT USED	
534-B		NOT USED	
535	604.50	CAST IRON COVER WITH FRAME	EA
536		NOT USED	
537	622.10	INSULATION BOARD	MBF
538	621.21	GUARD RAIL, THREE CABLE WITH LIGHT STEEL POSTS	LF
538-A	621.22	GUARD RAIL, THREE CABLE WITH LIGHT WOOD POSTS AND WOOD	LF
539-A	621.66	ANCHOR FOR THREE CABLE GUARD RAIL WITH LIGHT STEEL/POSTS	EA
539-B	621.67	ANCHOR FOR THREE CABLE GUARD RAIL WITH LIGHT STEEL AND WOOD POSTS AT DRIVEWAYS	EA
539-C			
539-D			
540	621.10	GUARD RAIL, PLANK WITH WOOD POSTS	LF
541	621.15	GUARD RAIL, TWO CABLE WITH WOOD POSTS	LF
542	621.20	GUARD RAIL, THREE CABLE WITH STEEL POSTS	LF
543	621.60	ANCHOR FOR TWO CABLE GUARD RAIL WITH WOOD POSTS	EA
544	621.65	ANCHOR FOR THREE CABLE GUARD RAIL WITH STEEL POSTS	EA
544-A	621.70	ANCHOR FOR STEEL BEAM GUARD RAIL WITH STEEL OR WOOD POSTS, AT OPENINGS	EA

NEW SPECIFICATION

ITEM NO.	ITEM NO.	ITEM	UNIT
544-B	621.71	ANCHOR FOR STEEL BEAM GUARD RAIL WITH LIGHT STEEL POSTS, AT OPENINGS	EA
544-C	621.72	ANCHOR FOR STEEL BEAM GUARD RAIL WITH STEEL, LIGHT STEEL OR WOOD POSTS	EA
545-A	621.25	GUARD RAIL, STANDARD STEEL BEAM WITH STEEL POSTS, TYPE I	LF
	621.26	GUARD RAIL, STANDARD STEEL BEAM WITH STEEL POSTS, TYPE II	LF
545-B	621.27	GUARD RAIL, STANDARD STEEL BEAM WITH WOOD POSTS, TYPE I	LF
	621.28	GUARD RAIL, STANDARD STEEL BEAM WITH WOOD POSTS, TYPE II	LF
545-C	621.35	GUARD RAIL, HEAVY DUTY STEEL BEAM WITH STEEL POSTS, TYPE I	LF
	621.36	GUARD RAIL, HEAVY DUTY STEEL BEAM WITH STEEL POSTS, TYPE II	LF
545-C		NOT USED	
545-D	621.37	GUARD RAIL, HEAVY DUTY STEEL BEAM WITH WOOD POSTS, TYPE I	LF
	621.38	GUARD RAIL, HEAVY DUTY STEEL BEAM WITH WOOD POSTS, TYPE II	LF
545-E	621.29	GUARD RAIL, STANDARD STEEL BEAM WITH LIGHT STEEL POSTS	LF
545-F	621.39	GUARD RAIL, HEAVY DUTY STEEL BEAM WITH LIGHT STEEL POSTS	LF
545-G		NOT USED	
546	621.50	GUARD RAIL, CEDAR LOG	LF
547-A	621.75	WOOD GUIDE POSTS	EA
547-B	621.76	STEEL GUIDE POSTS	EA
547-C	619.15	WOOD MARKER POSTS	EA
547-D	619.16	STEEL MARKER POSTS	EA
548-A	621.55	REMOVAL AND RESETTING GUARD RAIL	LF
548-B			
548-C			
549	202.40	REMOVAL AND DISPOSAL OF EXISTING GUARD RAIL	LF
550-A	621.45	GUARD RAIL, BOX BEAM WITH STEEL POSTS	LF
550-B	621.46	GUARD RAIL, BOX BEAM WITH STEEL POSTS FOR MEDIANS	LF
551-A		SUPP. SPEC.	
551-B		SUPP. SPEC.	
551-C		SUPP. SPEC.	
551-D		SUPP. SPEC.	

NEW SPECIFICATION

ITEM NO.	ITEM NO.	ITEM	UNIT
552	616.45	PLAIN CEMENT CONCRETE GUTTER	CY
553	616.46	BITUMINOUS GROUTED STONE GUTTER	SY
554	616.47	BITUMINOUS CONCRETE SURFACE FOR GUTTERS AND TRAFFIC ISLANDS	TON
555	616.30	BITUMINOUS CONCRETE CURB (TYPE A)	TON
555	616.31	BITUMINOUS CONCRETE CURB (TYPE B)	TON
556-A	616.15	GRANITE SLOPE EDGING	LF
556-A		NOT USED	
556-B	616.16	VERTICAL GRANITE CURB	LF
556-C	616.17	GRANITE BRIDGE CURB	LF
556-D	616.20	PRECAST REINFORCED CEMENT CONCRETE CURB (TYPE A)	LF
556-D	616.21	PRECAST REINFORCED CEMENT CONCRETE CURB (TYPE B)	LF
	616.25	CAST-IN-PLACE CEMENT CONCRETE CURB(TYPE A)	LF
	616.26	CAST-IN-PLACE CEMENT CONCRETE(CURB TYPE B)	LF
557	616.40	REMOVING AND RESETTING CURB	LF
558	616.35	TREATED TIMBER CURB	LF
560	618.10	PORTLAND CEMENT CONCRETE SIDEWALK (5 IN.)	SY
560	618.11	PORTLAND CEMENT CONCRETE SIDEWALK (8 IN.)	SY
561		NOT USED	
562	618.15	BITUMINOUS CONCRETE SIDEWALK	TON
563	617.10	METAL HAND RAILING	LF
566	619.25	ERECTION OF PROJECT MARKERS	EA
567	619.10	BOUNDARY MARKERS	EA
568	619.20	REMOVING AND RESETTING PROPERTY MARKERS	EA
569		SUPP. SPEC.	
570	610.20	PNEUMATICALLY APPLIED MORTAR	SF
571	610.21	PNEUMATICALLY APPLIED MORTAR	CY
572	617.15	BRIDGE RAILING, 2 RAIL ALUMINUM	LF
	617.20	BRIDGE RAILING, 3 RAIL ALUMINUM	LF
	617.21	BRIDGE RAILING, 3 RAIL GALVANIZED	LF
	617.25	BRIDGE RAILING, ALUMINUM SPINDLE	LF
	617.30	BRIDGE RAILING, GALVANIZED BOX BEAM	LF
	617.35	BRIDGE RAILING, HEAVY DUTY STEEL BEAM	LF
	617.40	BRIDGE RAILING, CABLE	LF
572	617.45	APPROACH RAILING (2 RAIL ALUMINUM)	LF
	617.46	APPROACH RAILING (2 RAIL GALVANIZED)	LF
573			
574			
575			

NEW SPECIFICATION

<i>OLD</i> ITEM NO.	ITEM NO.	ITEM	UNIT
576-A	202.35	REMOVAL OF EXISTING CONCRETE OR MASONRY	CY
	202.45	REMOVAL OF EXISTING RAILING	LF
576-B			
577		SUPP. SPEC.	
578	624.10	METAL BIN-TYPE RETAINING WALL	SF
579	620.45	SPLIT CEDAR RAIL FENCE	LF
580-I-A	620.10	CHAIN-LINK FENCE, 4 FT.	LF
580-I-B	620.11	CHAIN-LINK FENCE, 6 FT.	LF
580-I-C	620.12	CHAIN-LINK FENCE, 8 FT.	LF
580-I-D		NOT USED	
580-II-A	620.15	DRIVE GATE FOR CHAIN-LINK FENCE, 4 FT.	EA
	620.16	DRIVE GATE FOR CHAIN-LINK FENCE, 6 FT.	EA
	620.17	DRIVE GATE FOR CHAIN-LINK FENCE, 8 FT.	EA
580-III-A	620.20	WALK GATE FOR CHAIN-LINK FENCE, 4 FT.	EA
	620.21	WALK GATE FOR CHAIN-LINK FENCE, 6 FT.	EA
	620.22	WALK GATE FOR CHAIN-LINK FENCE, 8 FT.	EA
581-I-A		SEE ITEM 620	
581-II-A			
581-III-A			
582-I-A			
582-II-A			
582-III-A			
583-I	620.26	WOVEN WIRE FENCE WITH WOOD POSTS	LF
583-II	620.25	WOVEN WIRE FENCE WITH STEEL POSTS	LF
583-III	620.41	WOOD BRACE FOR WOVEN WIRE FENCE	EA
583-IV	620.40	STEEL BRACE FOR WOVEN WIRE FENCE	EA
583-V	620.30	DRIVE GATE FOR WOVEN WIRE FENCE	EA
583-VI	620.35	WALK GATE FOR WOVEN WIRE FENCE	EA
584	620.50	REMOVING AND RESETTING FENCE	LF
585			
		SUPP. SPEC.	
586	202.10	DEMOLITION AND DISPOSAL OF BUILDING	EA
587-A	626.15	DRIVEN OR DRILLED WELL	LF
587-B	626.20	WELL CASING PIPE	LF
587-C	626.25	DEVELOPMENT OF WELL IN GRAVEL FORMATION	SUPP. AGREEMENT OR FORCE ACCOUNT
587-D	626.30	PUMP TEST FOR YIELD	PER HR.

NEW SPECIFICATION

ITEM NO.	ITEM NO.	ITEM	UNIT
588-A	627.20	DOUBLE PIPE JET PUMP SYSTEM	LS
588-B	627.25	SUBMERSIBLE PUMP SYSTEM	LS
	627.30	SHALLOW WELL PUMP SYSTEM	LS
590		NOT USED - INCLUDED IN ITEM 406	
591		NOT USED - INCLUDED IN ITEM 406	
592-A	629.15	1/2" FLEXIBLE PLASTIC WATER PIPE *	LF
	629.25	1/2" RIGID PLASTIC WATER PIPE *	LF
593-A		NOT USED	
594-A	629.35	1/2" SEAMLESS COPPER WATER TUBE *	LF
595-A	629.45	1/2" GALVANIZED WROUGHT IRON WATER PIPE *	LF
596	629.08	EXTENSION SERVICE BOX AND CURB STOP	EA
598	630.10	UNIFORMED TRAFFIC OFFICERS	HR
601	650.10	SELECTIVE THINNING AND TRIMMING	A
602		NOT USED	
611	651.10	SEED	LB
612	652.10	SODDING	SY
615	651.15	FERTILIZER	LB
616	651.20	AGRICULTURAL LIMESTONE	TON
621	653.10	TOPSOIL	CY
622	651.25	HAY MULCH	TON
623	654.10	JUTE MATTING	SY
624		NOT USED - INCLUDED IN 656	
625		NOT USED - INCLUDED IN 656	
626	654.15	EXCELSIOR MATTING	SY
	654.20	EROSION MATTING	SY
631	656.151 to 656.356	LISTED BY TYPE AND SIZE OF TREE OR SHRUB	EA
632	656.60	TRANSPLANTING EVERGREEN SHRUBS	EA
	656.65	TRANSPLANTING EVERGREEN TREES	EA
	656.70	TRANSPLANTING DECIDUOUS SHRUBS	EA
	656.75	TRANSPLANTING DECIDUOUS TREES	EA
	657.10	PICNIC TABLE	EA
633		NOT USED - INCLUDED IN ITEM 656	
634		NOT USED	
635	655.10	CONTROL OF VEGETATION	A
636	675.20	TRAFFIC SIGNS, TYPE A	SF
701	675.22	TRAFFIC SIGNS, ALUMINUM, TYPE A	SF
	675.22	TRAFFIC SIGNS, GALVANIZED STEEL, TYPE A	SF
	675.23	TRAFFIC SIGNS, PLYWOOD, TYPE A	SF
	675.25	TRAFFIC SIGNS, TYPE B	SF
	629.55	1/2" GALVANIZED STEEL WATER PIPE*	LF
	629.60	4" ASBESTOS-CEMENT PRESSURE PIPE*	LF
	629.70	4" CEMENT LINED CAST IRON WATER MAIN*	LF

NEW SPECIFICATION

<u>ITEM NO.</u>	<u>ITEM</u>	<u>UNIT</u>
	675.26 TRAFFIC SIGNS, EXTRUDED ALUMINUM, TYPE B	SF
	675.27 TRAFFIC SIGNS, FORMED GALVANIZED STEEL PANEL, TYPE B	SF
	675.28 TRAFFIC SIGNS, PLYWOOD, TYPE B	SF
	675.30 SHEET ALUMINUM (REFLECTIVE SHEETING) FOR OVERLAY	SF
	675.31 SHEET ALUMINUM (BAKED ENAMEL) FOR OVERLAY	SF
	675.35 TRAFFIC SIGN POSTS, TYPE A	LB
	675.36 TRAFFIC SIGN POSTS, TYPE B	LB
	675.37 TRAFFIC SIGN POSTS, TYPE C	LB
	675.38 TRAFFIC SIGN POSTS, TYPE D	LB
	675.40 FOUNDATION, TYPE A, 18 INCH DIAMETER	EA
	675.41 FOUNDATION, TYPE A, 24 INCH DIAMETER	EA
	675.42 FOUNDATION, TYPE A, 30 INCH DIAMETER	EA
	675.43 FOUNDATION, TYPE D, 18 INCH DIAMETER	EA
	675.44 FOUNDATION, TYPE D, 24 INCH DIAMETER	EA
	675.45 FOUNDATION, TYPE D, 30 INCH DIAMETER	EA
	675.50 REMOVING SIGNS	LS
	675.55 SETTING SALVAGED POSTS	EA
	675.60 ERECTING SALVAGED SIGNS, TYPE A	SF
	675.65 ERECTING SALVAGED SIGNS, TYPE B	SF
702	676.10 DELINEATORS	EA
703	677.10 OVERHEAD TRAFFIC SIGN SUPPORT-TRI-CHORD	EA
	677.11 OVERHEAD TRAFFIC SIGN SUPPORT - TUBULAR BEAM	EA
	677.12 OVERHEAD TRAFFIC SIGN SUPPORT - CANTILEVER	EA
704	678.15 TRAFFIC CONTROL SIGNALS _____ INTERSECTION	EA
	678.20 INTERCONNECTING CABLE	LF
705	679.15 STREET LIGHTING	LS
706 A	NOT USED INCLUDED IN ITEM 675	
706 B	NOT USED INCLUDED IN ITEM 675	
707	NOT USED INCLUDED IN ITEM 675	
820	SUPP. SPEC	
599 A	631.10 FIELD OFFICE - ENGINEERS	LS
599 B	631.11 FIELD OFFICE - SOILS AND MATERIALS	LS
599 C	631.12 FIELD OFFICE - ASPHALT PLANTS	LS

* SEE SPECIFIC SPECIFICATION FOR RANGE OF SIZES AND PAY ITEM NUMBERS