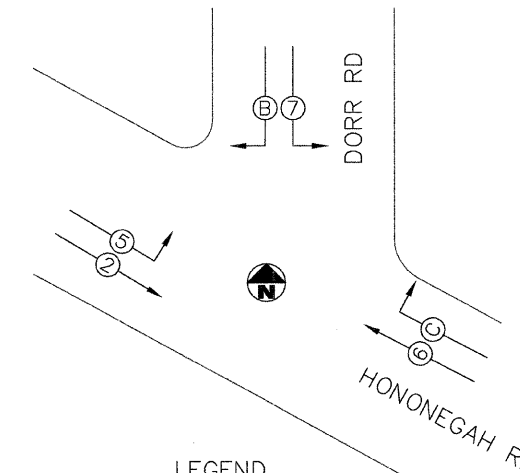


CABLE PLAN LEGEND

- SERVICE INSTALLATION
- ⑤ CABLE WITH NO. OF CONDUCTORS
- RYG SIGNAL HEAD WITH BACKPLATE (12" LENSES)
- RYG SIGNAL HEAD WITHOUT BACKPLATE (12" LENSES)
- ⊗ HIGH PRESSURE SODIUM LUMINAIRE (400 WATTS)
- ⓔ EMERGENCY VEHICLE PRIORITY SYETEM LEAD-IN CABLE (3/C NO. 20)
- ⊞ EMERGENCY VEHICLE DOUBLE OPTICAL DETECTOR WITH DOUBLE CONFIRMATION BEACON
- ⊞ CONTROLLER CABINET
- VIDEO DETECTOR CAMERA
- Ⓥ VIDEO DETECTOR CABLE BELDON 8281 COAXIAL
- MA GROUND ROD AT POST (P) OR MAST ARM (MA)

PHASE DESIGNATION DIAGRAM

NO SCALE REFER TO I.D.O.T. STANDARD 857001



LEGEND

- ⊙ → VEHICULAR MOVEMENT
- * NUMBER REFERS TO ASSOCIATED PHASE

ITEM NO.	PAY CODE NUMBER	ITEMS	UNIT	QUANTITIES		
				04-00361-00-PV		
				SLATS	RMAP	TOTAL
1000	Y031-1F	1000				
65	72000200	SIGN PANEL - TYPE 2	SF		60.00	60.00
75	81012700	CONDUIT IN TRENCH, 2 1/2" DIA., PVC	FT		40.00	40.00
76	81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FT		10.00	10.00
77	81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FT		32.00	32.00
78	81021350	CONDUIT PUSHED, 3" DIA., PVC	FT		195.00	195.00
79	81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EA		3.00	3.00
80	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FT		500.00	500.00
81	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FT		88.00	88.00
82	82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EA		2.00	2.00
83	85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EA		1.00	1.00
84	86200200	UNINTERRUPTIBLE POWER SUPPLY, STANDARD	EA		1.00	1.00
85	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FT		800.00	800.00
86	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FT		770.00	770.00
87	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EA		1.00	1.00
88	87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EA		1.00	1.00
89	87704410	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE DMA 36 FT & 38 FT	EA		1.00	1.00
90	87800100	CONCRETE FOUNDATION, TYPE A	FT		3.00	3.00
91	87800150	CONCRETE FOUNDATION, TYPE C	FT		3.00	3.00
92	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FT		14.00	14.00
93	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FT		10.00	10.00
94	87900200	DRILL EXISTING HANDHOLE	EA		1.00	1.00
95	88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3 SECTION, BRACKET MOUNTED	EA		2.00	2.00
96	88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3 SECTION, MAST ARM MOUNTED	EA		2.00	2.00
97	88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5 SECTION, BRACKET MOUNTED	EA		2.00	2.00
98	88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5 SECTION, MAST ARM MOUNTED	EA		3.00	3.00
99	88200100	TRAFFIC SIGNAL BACKPLATE	EA		5.00	5.00
100	89502200	MODIFY EXISTING CONTROLLER	EA		1.00	1.00
101	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EA		1.00	1.00
103	X0323481	VIDEO VEHICLE DETECTION, 3 CAMERAS	EA		1.00	1.00
106	X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FT		390.00	390.00