

Symbols	Legend
	TYPE 'A' CABLE MOUNTED LIGHT FIXTURE. REFER TO DETAILS AND FIXTURE SCHEDULE FOR WIRE INFORMATION.
	UNDERGROUND ELECTRICAL SERVICE AS NOTED.
	ELECTRICAL SHROUD. '1'-INDICATES SHROUD NUMBER.
	20A 120V TWISTLOCK MARINE GRADE WEATHER PROOF RECEPTACLE C/W WEATHERPROOF COVERPLATE.
	50A 120/240V 1A 3W BT-BUYER SWITCH #1; W01-WELDING OUTLET #1A; W17-WANCH #1.
	EXISTING 350W HPS ROADWAY LIGHT FIXTURE ON 3M BRACKET MOUNTED ON WIND POLE.
	EXISTING WOOD POWER / LIGHT POLE.
	OVERHEAD NB POWER 12.47KV; 120/240V 1A POWER WIRES AND/OR ALUMINUM TELEPHONE CABLE AS NOTED.
	POLE MOUNTED TRANSFORMER; '50'-50KVA.
	GROUND ROD 3m LONG X 19mm Ø.
	120V TELECOLLATOR.
	15/20A 120V DUPLEX MARINE GRADE RECEPTACLE C/W MARINE GRADE COVERPLATE.
	MARINE GRADE TELEPHONE OUTLET RECEPTACLE.
	LIGHTING BYPASS SWITCH.
	NB POWER SERVICE METER.
	SKM 240V 1A FORCE FLOW WALL HEATER C/W INTEGRAL CIRCUIT BREAKER AND THERMOSTAT.
	NON-METERED SERVICE #1.
	NEW TYPE 'B' 250W HPS LIGHT FIXTURES MOUNTED ON NEW BRACKETS ON EXISTING LIGHT POLE.
	TYPE 'C' LIGHT FIXTURE IN ELECTRICAL BUILDING.
	TYPE 'D' LIGHT FIXTURE ON OUTSIDE OF ELECTRICAL BUILDING.

NOTES	
1.	EXISTING ELECTRICAL SERVICE TO FCG HORN TO BE REMOVED BY ELECTRICAL CONTRACTOR. GENERAL CONTRACTOR TO REMOVE FCG HORN AND FOUNDATION TO ALLOW LOCATION FOR NEW ELECTRICAL BUILDING.
2.	ONCE NEW ELECTRICAL BUILDING IS INSTALLED AND ALL ELECTRICAL SERVICES ARE MADE OPERATIONAL, THE ELECTRICAL CONTRACTOR IS TO REMOVE ALL EXISTING UNDERGROUND AND ABOVE GROUND ELECTRICAL EQUIPMENT, WIRES AND CONDUIT AND THE GENERAL CONTRACTOR IS TO REMOVE THE EXISTING BUILDING AND FOUNDATION.
3.	EXISTING 250W HPS ROADWAY LIGHT FIXTURE ON BRACKET ON ALUMINUM POLE TO BE REPLACED WITH 250W HPS MARINE GRADE LIGHT FIXTURE C/W FULL CUT-OFF. REPLACE WIRING IN POLE WITH #12 500K CABLE C/W FUSE AT BOTTOM OF POLE IN HANDHOLE.
4.	ALL EXISTING WIRE, CONDUIT, RECTANGLES, LIGHT POLES, LIGHTS AND ALL ELECTRICAL EQUIPMENT IN THE OLD ELECTRICAL BUILDING IS TO BE REMOVED FROM THE SITE UNDER THIS CONTRACT. REFER TO PROJECT PHASING IN THE GENERAL CONDITIONS TO DETERMINE WHAT PARTS OF THE WHARF PROJECT (INCLUDING THE EAST AND WEST WHARFS) NEED TO HAVE POWER MAINTAINED TO THE SITE.

