



NOTES:

1. ALL WORK AND MATERIALS SHALL CONFORM TO CALTRANS STANDARD PLANS AND SPECIFICATIONS.
2. THE CITY TRAFFIC ENGINEER OR DESIGNATED REPRESENTATIVE SHALL APPROVE THE EXACT LOCATION OF ALL CONDUITS AND PULL BOXES.
3. THE LOCATION OF CONDUITS AND PULL BOXES WILL BE DETERMINED PRIOR TO SUBMITTAL OF THE ENGINEERING PLANS.
4. INTERCONNECT SHALL NOT BE SPLICED EXCEPT IN THE TRAFFIC SIGNAL CONTROLLER CABINET.
5. CONDUIT SHALL BE INSTALLED UNDER SIDEWALK WHERE APPLICABLE.
6. SEE STANDARDS 616A AND 616B FOR TRENCH DETAIL.

LEGEND:

- 1 FURNISH AND INSTALL P48 FIBERGLASS PULL BOX @ 600' SPACING.
- 2 FURNISH AND INSTALL FOUR (4) 1.5" HDPE SCHEDULE 80 CONDUITS (COLORS: YELLOW, ORANGE, BLUE, AND BLACK) AS APPROVED BY CITY TRAFFIC ENGINEER OR DESIGNATED REPRESENTATIVE.
- 3 FURNISH AND INSTALL 6 PAIR NO. 19 INTERCONNECT CABLE IN ONE CONDUIT IF REQUIRED.
- 4 FURNISH AND INSTALL NO. 10 GAUGE BARE COPPER TRACE WIRE IN BLACK CONDUIT.
- 5 FURNISH AND INSTALL 3/16" NYLON PULL ROPE IN EACH CONDUIT. SECURE PULL ROPE IN EACH TERMINATING PULLBOX.

TRANSPORTATION	DATE	1/12	CITY OF MORENO VALLEY	
APPROVED BY	DIVISION MANAGER INITIAL		PREPARED BY CAPITAL PROJECTS	
			CITY-WIDE COMMUNICATION CONDUITS	
DEPUTY PUBLIC WORKS DIRECTOR/ ACTING CITY ENGINEER			1 of 1	NO. 421