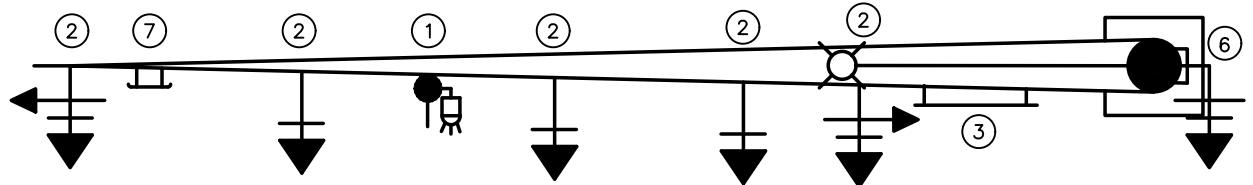


MAST ARM ON TYPE II AND TYPE III POLE

OPTIONAL 4-SECTION LEFT TURN FLASHING YELLOW ARROW SIGNAL HEAD PER CITY OF VANCOUVER TRAFFIC ENGINEERING MANAGER'S APPROVAL



NOTES:

- ① INSTALL COMBINATION PRE-EMPTION DETECTOR/INDICATOR LIGHT PER THE POLE SCHEDULE, LOCATION L (SEE T20-11A). SHALL BE FIELD DRILLED AND TAPPED.
- ② TENONS SHALL BE LOCATED AT POSITIONS INDICATED ON THE POLE SCHEDULE. TENONS SHALL BE WELDED DURING ARM FABRICATION PRIOR TO GALVANIZING (SEE T20-13).
- ③ INSTALL STREET NAME SIGN ON MOUNTING BRACKET LOCATED ON BOTTOM OF ARM AT DISTANCE F AND DISTANCE F MINUS 6'. DISTANCE F SHALL ALWAYS BE LESS THAN DISTANCE E, (SEE T20-07).
- ④ ALL TRAFFIC SIGNAL INDICATIONS SHALL BE 12" DIAMETER, ALUMINUM HOUSING, TUNNEL VISORS, AND BACKPLATES SHALL BE PAINTED BLACK UNLESS OTHERWISE SPECIFIED ON THE PLANS.
- ⑤ 3-SECTION OR 4-SECTION ARROW HEAD AT END OF ARM.
- ⑥ SEE T20-02 FOR SIGNAL ON SIDE OF POLE.
- ⑦ INSTALL SIGN PER T20-08.
- ⑧ SEE POLE SCHEDULE FOR LETTER DIMENSIONS.

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REV NO.	DATE	BY	APPR	PUBLIC WORKS - STREETS AND TRANSPORTATION
1	7/14	RAW	CJC	
2	1/15	RAW	CJC	
3	4/18	RAW	CJC	
4	7/18	RAW	CJC	
5	7/19	RAW	CJC	
6	9/21	RAW	CJC	

APPROVED BY: *[Signature]*
 TRAFFIC ENGINEER MANAGER
 APPROVED DATE: 9/1/2021



MAST ARM CONFIGURATION FOR TYPE II AND TYPE III TRAFFIC SIGNAL STANDARDS	STANDARD PLAN NUMBER T20-01
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