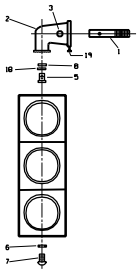
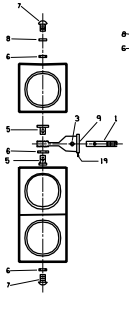
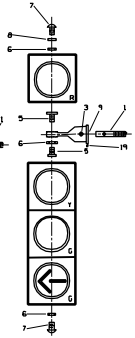
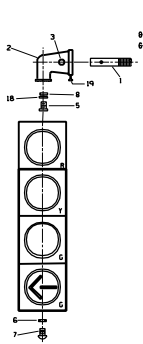
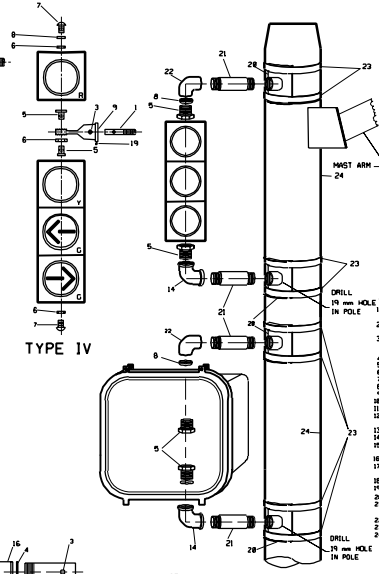




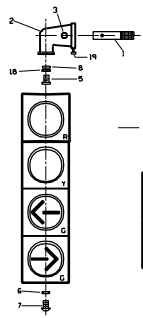


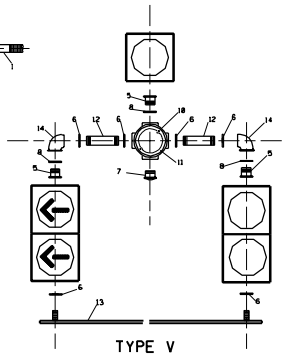


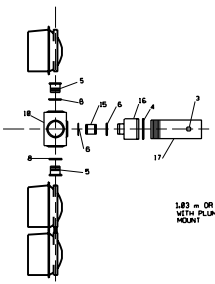


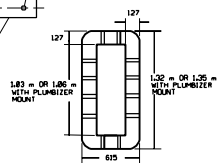
LEGEND:

1. TENON, 50 mm GALV. STEEL PIPE THREADED ONE END.
2. MAST ARM PLUMBIZER, 38 mm I.D. THREADED WITH 54 mm I.D. FOR TENON (BRONZE ONLY).
3. BOLT, 8 mm X 188 mm STAINLESS STEEL OR ZINC PLATED WITH DOUBLE HEX NUTS, TWO STAINLESS STEEL WASHERS AND ONE LOCK WASHER.
4. LOCK NUT, 64 mm.
5. LOCK NIPPLE, 38 mm x 45 mm.
6. LOCK NUT, 38 mm.
7. ORNAMENTAL CAP, LONG.
8. WASHER, STAINLESS STEEL.
9. ELEVATOR PLUMBIZER, BRONZE.
10. CENTER HUB W/COVER PLATE 4 WAY.
11. CORK GASKET FOR CENTER HUB.
12. GALVANIZED PIPE, 38 mm X 127 mm THREADED BOTH ENDS.
13. TIE BRACE, 2 WAY.
14. ELBOW, 90°, 38 mm SERRATED.
15. GALVANIZED PIPE 38 mm X 58 mm THREADED BOTH ENDS.
16. 38 mm X 64 mm REDUCER.
17. GALVANIZED PIPE 64 mm X 150 mm THREADED ONE END.
18. WASHER, SHAKEPROOF, ZINC PLATED.
19. SET SCREWS, 3 REQUIRED.
20. ROUND POLE PLATE.
21. GALVANIZED PIPE 38 mm x 305 mm THREADED BOTH ENDS.
22. 38 mm PLAIN ELBOW.
23. 19 mm STAINLESS STEEL BAND 2 WRAPS.
24. POLE SHAFT.









LOUVERED
BACKPLATE
DETAIL

NOTE: FINISH IS FLAT BLACK

NOTES:

A. VISORS FOR TRAFFIC SIGNALS SHALL BE THE TUNNEL TYPE 305 mm x 305 mm AND YELLOW IN COLOR.

B. SHOP DRAWINGS ARE REQ'D. IN ACCORDANCE WITH SUBSECTION 03.05.5 OF THE STATE OF UTAH "SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION" 1994 EDITION.

C. ALL FITTING TO BE BRONZE EXCEPT GALVANIZED STEEL PIPE FITTINGS.

D. TERMINAL BLOCK SHALL BE LOCATED IN TOP SECTION

E. TYPE V SIGNAL ASSEMBLIES SHALL BE INSTALLED SO THAT HINGED SIGNAL FACES SWING OPEN TO THE OUTSIDE.

F. ALL LENSES ORIENTED FOR TOP UPWARD ALIGHMENT.

ALL DIMENSIONS ARE SHOWN IN MILLIMETERS (mm) UNLESS OTHERWISE NOTED.

REVISIONS			
1	04/22/99	R.A.	DRAWING ELECTRONICALLY ENHANCED NO CHANGE IN CONCEPT
NO.	DATE	APPR.	REMARKS

UTAH DEPARTMENT OF TRANSPORTATION
STANDARD DRAWINGS FOR ROAD AND BRIDGE CONSTRUCTION
SALT LAKE CITY, UTAH

RECOMMENDED FOR APPROVAL: APR 22, 1999 DATE
CHAIRMAN STANDARDS COMMITTEE
APPROVED: APR 22, 1999 DATE
DEPUTY DIRECTOR

(METRIC)

SIGNAL HEAD DETAILS

STANDARD DRAWING TITLE

STD. DWG. NO.
745-55G