SECTION X-X

SECTION Y-Y

BASE PLATE DETAILS

POLE DETAIL

POLE TYPE	t BASE PLATE THICKNESS
A-14'	¾"
A-16'	1"
A-18'	1"

WELDING DETAIL

NOTES:

1. FOR CONSTRUCTION AND INSTALLATION SPECIFICATIONS, SEE MCDOT SUPPLEMENT SECTIONS 470 THRU 478.
2. THE POLE SHALL BE A STANDARD 4" GALVANIZED PIPE, SCHEDULE 40, (0.237" WALL THICKNESS), FOR A-14' AND A-16'.
3. THE POLE SHALL BE X-STRONG 4" GALVANIZED PIPE, SCHEDULE 80, (0.337" WALL THICKNESS), FOR A-18'.
4. THE POLE BASE PLATE SHALL BE STEEL CONFORMING TO THE REQUIREMENTS OF ASTM A36.
5. A ¼" TAPPED HOLE FOR A GROUND CONNECTION SHALL BE PROVIDED.

MARICOPA COUNTY DEPARTMENT OF TRANSPORTATION	TYPE 'A' POLE	DATE:	DETAIL NO.
STANDARD DETAIL		06/15/2016	4738