



NOTES:

1. PULL BOXES AND COVERS SHALL BE H-20 TRAFFIC RATED .
2. COVERS SHALL BE CADWELD BONDED TO GROUND WITH A STRANDED 6 AWG WIRE.
3. CONDUIT SHALL BE SCHEDULE 80 AND CONDUIT ENTERING A PULLBOX SHALL BE TERMINATED WITH A SWEEP AND CAPPED WITH AN END BELL.
4. CONDUITS TO USE 3 FEET RADIUS SWEEPS UNLESS OTHERWISE NOTED. SWEEPS ARE NOT TO BE CUT.
5. CONDUITS SHALL HAVE 1/4" POLYESTER PULL LINE WITH SEQUENTIAL FOOTAGE MARKINGS AND A MINIMUM BREAKING STRENGTH OF 400 POUND PULL LINE SHALL EXTEND A MINIMUM OF 3 FEET FROM EACH HANDHOLE.
6. NO. 5 PULL BOXES SHALL BE USED WHERE CONDUIT RUNS CONTAIN TRAFFIC SIGNAL UNLESS OTHERWISE APPROVED BY THE CARSON CITY ENGINEER OR PUBLIC WORKS DIRECTOR. CABLE. NO. 3-1/2 PULL BOXES MAY BE USED AT ALL OTHER LOCATIONS.
7. A 6 INCH CLEARANCE SHALL BE MAINTAINED FROM THE PULLBOX LIDS AND THE CONDUCTORS COILED IN THE PULL BOXES.

NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
			TRAFFIC SIGNAL PULL BOX & LID	CARSON CITY
				DRAWING NO. C-5.5.4
				DATE
				SEP 2017
APPROVED BY: 		9/17		