

- 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 '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.

١	NO.	REVISION	DATE	STANDARD DETAIL FOR PUBLIC WORKS CONSTRUCTION	SECTION
ı					CARSON CITY
ı				TRAFFIC SIGNAL	DRAWING NO. C-5.5.4
		_		PULL BOX & LID	DATE
Į	APPROV	ED BY: 8	7/09	TOLL BOX & LID	7/2009