



TYPICAL SECTION
N.T.S.

NOTES:

1. PORTLAND CEMENT CONCRETE (PCC) SHALL BE A MINIMUM 4000 PSI COMPRESSIVE STRENGTH @ 28 DAYS WITH MINIMUM 6.25 SACKS OF TYPE II CEMENT (588 LBS) PER CUBIC YARD OF CONCRETE, A MAXIMUM WATER/CEMENT RATIO OF 0.45, 4.5-7.5% AIR ENTRAINMENT, AND SLUMP SHALL RANGE FROM A MINIMUM OF 1" TO A MAXIMUM OF 4". REINFORCING SHALL CONSIST OF COLLATED FIBRILLATED POLYPROPYLENE FIBERS AS MANUFACTURED BY FIBERMESH, OR APPROVED EQUAL. ALL MATERIALS SHALL CONFORM TO THE LATEST EDITION OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (SSPWC).
2. TRANSVERSE/LONGITUDINAL CRACK CONTROL JOINTS SHALL BE PLACED ON 5 FOOT CENTERS.
3. SUBGRADE SOILS SHALL BE OVEREXCAVATED IN AREAS OF UNSTABLE OR EXPANSIVE SOILS TO CONFORM WITH SOILS REPORT OR WASHOE COUNTY REQUIREMENTS.
4. CONCRETE SHALL RECEIVE A MEDIUM BROOM FINISH.
5. CURING AGENTS SHALL BE APPLIED IMMEDIATELY AFTER FINAL FINISHING.

DATE	REVISIONS	STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION BUS TURNOUT STRUCTURAL	SECTION NUMBER:	
				100
				DRAWING NUMBER:
				W-114
			DATE:	
			2/21/2022	