NOTES:
1.0 ALL CONCRETE SHALL HAVE MINIMUM 5000 PSI COMPRESSIVE STRENGTH AT 28 DAYS, 6% AIR ENTRAINED, MAXIMUM W/C = 0.45 AND SLUMP SHALL NOT EXCEED 4" AT DISCHARGE POINT.
2.0 AFTER SURFACE SHEEN IS GONE, THE NEW CONCRETE SURFACE SHALL BE CURED BY WET CURE FOR 7 DAYS. SEE SPECIFICATION.
3.0 CONTROL JOINTS AT 10' SPACING, EXPANSION JOINT AT 30' MAXIMUM.
4.0 TO REDUCE THE POTENTIAL FOR ALKALI AGGREGATE REACTIVITY (AAR), COARSE AGGREGATE SHALL BE CERTIFIED BY NYSDOT AS NON-ASR REACTIVE. MIX TO INCLUDE CLASS "F" FLY ASH TO REDUCE CEMENT AT A RATE OF 15% TO 20%. SEE UNIVERSITY CONCRETE STANDARD 033000 FOR ADDITIONAL INFORMATION.
5.0 CONCRETE SHALL RECEIVE A PENETRATING SEALER AFTER COMPLETION OF WET CURE. FOLLOW MANUFACTURER'S RECOMMENDATION ON TIME OF APPLICATION.

CONCRETE BUS PULLOFF DETAIL

NO SCALE

DESIGN and CONSTRUCTION STANDARDS
CORNELL UNIVERSITY

REVIEWED BY: JT
DATE: 6/30/2017

REVISED BY: JT
DATE: 5/12/2017

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