

TEST SECTION:

1. THE CONTRACTOR WILL BE REQUIRED TO CONSTRUCT A TEST SECTION AT THE PROJECT LOCATION FOR THE DECORATIVE COLORED CONCRETE SIDEWALK.
2. THE TEST SECTION WILL CONSIST OF A PORTION OF THE FINAL SIDEWALK WORK, FULL WIDTH AND A MINIMUM LENGTH OF 10 FEET. THE ENGINEER RESERVES THE RIGHT TO INCREASE THE LENGTH OF THE TEST SECTION TO 20 FEET IF THE SITUATION WARRANTS SUCH. THE CONTRACTOR MAY CONSTRUCT THE TEST SECTION BETWEEN EXPANSION JOINTS TO BECOME A PORTION TO THE FINAL SIDEWALK WORK. THE CONTRACTOR SHALL CONSTRUCT THE TEST SECTION TO DEMONSTRATE HIS ABILITY TO SUPPLY, PLACE, CONSOLIDATE, FINISH, CURE, TEXTURE, AND SEAL DECORATIVE CONCRETE. THE COLOR SHALL BE UNIFORM AND CONFORM TO THE CITY OF RENO'S COLOR SCHEME. THE JOINT LINES SHALL NOT BE SKEWED AND SHALL HAVE LINES THAT ARE CONTINUOUS ACROSS CONTRACTION AND EXPANSION JOINTS.
3. FOR ACCURATE COLOR, THE QUANTITY OF CONCRETE MIXED TO PRODUCE THE SAMPLE SHALL NOT BE LESS THAN 3 YD³ AND SHOULD BE IN FULL CUBIC YARD INCREMENTS. BATCH TICKETS SHALL INCLUDE A COMPLETE BREAK OUT OF ALL MATERIALS AND WEIGHTS FOR EACH.
4. ONCE ACCEPTED BY THE ENGINEER, THIS TEST SECTION SHALL REMAIN THROUGH THE COMPLETION OF THE WORK AND WILL BE A QUALITY STANDARD FOR JUDGING THE REMAINDER TO THE WORK. THE CONTRACTOR SHALL NOT COMMENCE WORK ON THE REMAINDER OF ANY OF THE DECORATIVE CONCRETE UNTIL THE TEST SECTION HAS BEEN COMPLETED AND ACCEPTED BY THE ENGINEER. THE CONTRACTOR MAY BE REQUIRED TO CONSTRUCT ADDITIONAL DECORATIVE CONCRETE TEST SECTIONS, IF THE INITIAL TEST SECTION IS NOT ACCEPTABLE. ALL DECORATIVE CONCRETE PLACED IN THE FINAL WORK SHALL BE ACCEPTED BASED ON THE CONTRACTOR'S ABILITY TO PRODUCE THE SAME QUALITY AS THAT SHOWN IN THE TEST SECTION AND IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS AND THESE SPECIAL PROVISIONS.
5. AREAS NOT HAVING UNIFORM COLOR, STAMPING, OR OTHER SPECIFIED REQUIREMENTS SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE.



STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION

TEST SECTION DECORATIVE COLORED
CONCRETE SIDEWALKS / DRIVEWAYS /
PEDESTRIAN RAMPS

DRAWING No.

R-104E

APPROVED BY: KK | DATE: 1/2023