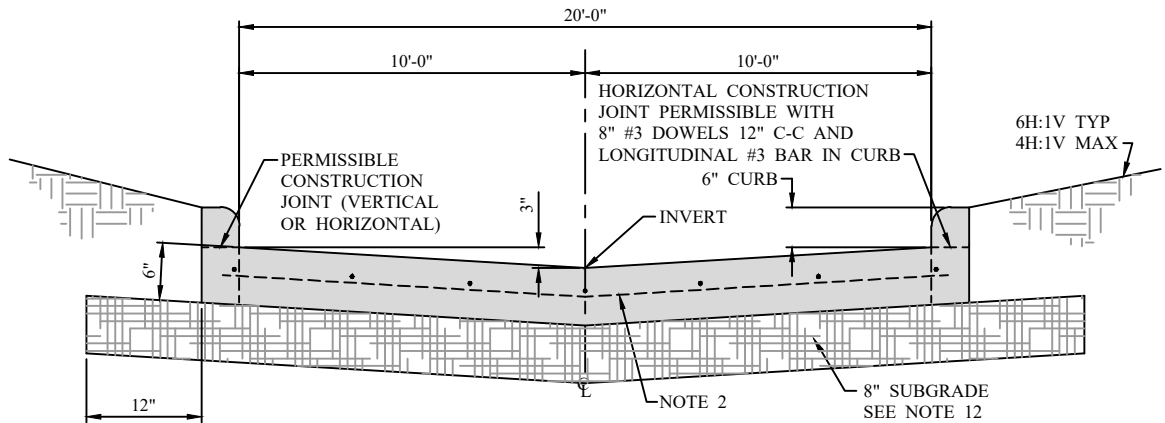


ALLEY SECTION WITHOUT CURB
NOT TO SCALE



ALLEY SECTION WITH CURB
NOT TO SCALE

NOTES:

1. PROVIDE SAWED TRANSVERSE CONTRACTION JOINTS NOT MORE THAN 15' C-C.
2. REINFORCEMENT - #4 BARS AT 18" O.C.E.W.
3. EXPANSION JOINTS TO BE PLACED AT ALL INTERSECTIONS AND NOT TO EXCEED 50' BETWEEN JOINTS.
4. CONCRETE SHALL BE CLASS "P".
5. ALL SUBGRADE SHALL BE COMPACTED TO EQUIVALENT OF 95% STANDARD PROCTOR DENSITY.
6. A ROUGH BROOM FINISH IS PREFERRED.
7. SLOPE OF DRIVEWAY SHALL MEET 12H:1V SLOPE MAX.
8. FOR GUTTER DETAILS, SEE SHEET S-T-1.
9. FOR REINFORCED CONCRETE PAVEMENT JOINT DETAILS, SEE SHEET S-S-1.
10. ALL BASE AND SUBGRADE WILL BE DENSITY CONTROLLED AND WILL MEET ALL SPECIFICATION REQUIREMENTS FOR THE CITY OF SAN ANGELO.
11. IT IS THE GOAL OF THE CITY TO DESIGN AND CONSTRUCT A STREET SYSTEM THAT WILL HAVE A LIFE EXPECTANCY OF TWENTY YEARS WITH NORMAL MAINTENANCE. STREETS THAT ARE CONSTRUCTED IN INDUSTRIAL AREAS WHERE HEAVY LOADS ARE EXPECTED WILL REQUIRE INDIVIDUAL DESIGN PROCESSES.
12. 8" ENGINEERED SUBGRADE. IF STABILIZATION IS REQUIRED, THE RATE WILL BE DETERMINED ACCORDING TO TEST RESULTS.

CITY OF SAN ANGELO

CONCRETE ALLEYS

January 2008

S-Q-1