## CONCRETE PAVEMENT JOINTS

KEYWAY FORMED BY/

TYPE E

TIE TRANSVERSE CONSTRUCTION JOINT

FASTENING KEY TO FORM

DEFORMED TIE BARS 1/2" DIA. 30" LG., 24"O.C.

NOT TO SCALE

TYPE C

SAWED JOINT

- 9. THE CONCRETE USED FOR ALL STREEET PAVING SHALL BE CLASS "C" WITH A MINIMUM OF FIVE (5) SACKS OF CEMENT PER CUBIC YARD OF CONCRETE AND A 3600 P.S.I. MIN. @ 28 DAYS.
- 10. ALL HANDICAP RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST TXDOT DETAILS. 11. THE FINISHED CONCRETE PAVEMENT CONSTRUCTION UNDER THESE SPECIFICATIONS IS EXPECTED TO MEET CERTAIN QUALITY STANDARDS FOR THE SURFACE OF THE CONCRETE INCLUDING THE DURABILITY, TEXTURE, RIDING SURFACE AND APPEARANCE. THE SURFACE MUST BE DURABLE, FIRM, DENSE AND WELL BONDED TO THE AGGREGATE TO MAINTAIN AN APPEARANCE AND TEXTURE WHICH IS SATISFACTORY TO THE OWNER. CONCRETE PAVEMENT HAVING A POOR SURFACE WHICH HAS SPALLED (EXPOSED AGGREGATE) DUE TO POOR QUALITY PASTE, HIGH WATER-CEMENT RATIO, OVERVIBRATION, IMPROPER CURING, EXTREME WEATHER OR ANY OTHER REASON, OR DOES NOT HAVE A SATISFACTORY RIDING SURFACE SHALL BE REMOVED AND REPLACED AT THE CONTRACTOR'S EXPENSE. IT IS EXTREMELY IMPORTANT THAT THE PAVEMENT HAS A GOOD RIDEABLE SURFACE, FREE FROM UNDULATIONS AND ROUGH JOINTS. THE CITY ENGINEER SHALL DETERMINE THE ACCEPTABILITY OF THE PAVEMENT.

## SAWED TRANSVERSE CONTRACTION JOINTS 1. SAWED TRANSVERSE CONTRACTION JOINTS SHALL BE SPACED: 20' IN PAVEMENT > 8" THICK; 15' IN PAVEMENT < 8" THICK. 2. REFER TO TYPICAL PAVEMENT SECTION FOR LONGITUDINAL JOINT SPACING.

## INTERSECTION JOINTING PLAN

HASLET 101 MAIN STREET

(817)439-5931 WWW.HASLET.ORG

HASLET, TX 76052



Call before you dig. @least 48 hours prior

OF HASLET
TON STANDARDS

CERTIFICATION: THIS CITY OF HASLET SHEET IS AUTHORIZED FOR USE ON THIS PROJECT BY AUTHORITY OF THE CITY ENGINEER. BY INCLUDING THIS SHEET IN THE CONSTRUCTION SET OF DRAWINGS, THE ENGINEER OF RECORD FOR THE PROJECT IS ALSO CERTIFYING THAT THE CONTENT OF THE DETAILS AND NOTES HAVE NOT BEEN ALTERED FROM THAT RECEIVED FROM THE CITY OF HASLET.

DRAWN: CAD

APPROVED: TNA

DATE: JAN 2020

SHEET NUMBER