



101 MAIN STREET  
HASLET, TX 76052  
(817)439-5931  
WWW.HASLET.ORG



Know what's below.  
Call before you dig.  
@least 48 hours prior

CITY OF HASLET  
CONSTRUCTION STANDARDS  
LOCAL B, LOCAL A, AND RURAL STREET  
PAVING DETAILS  
CONCRETE STREETS

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.

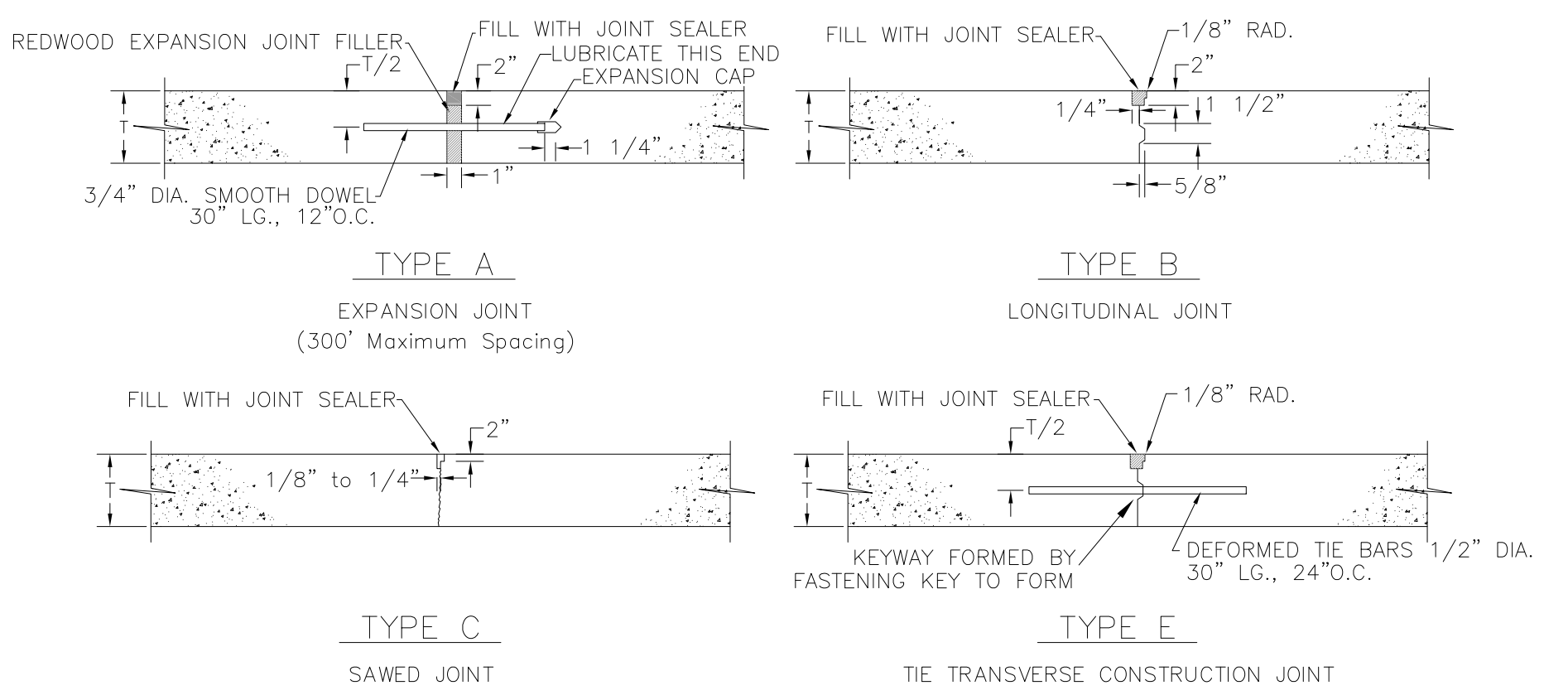
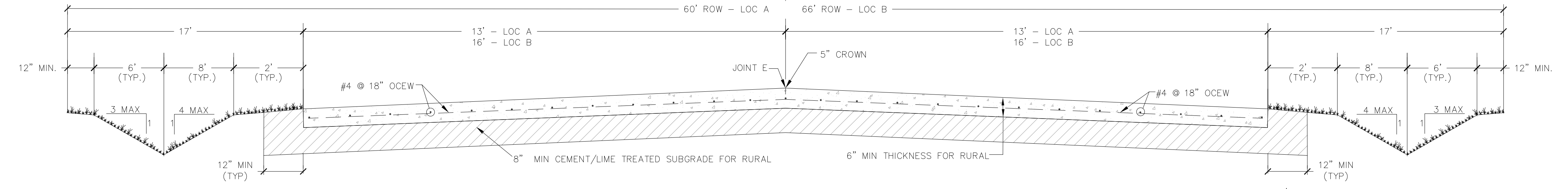
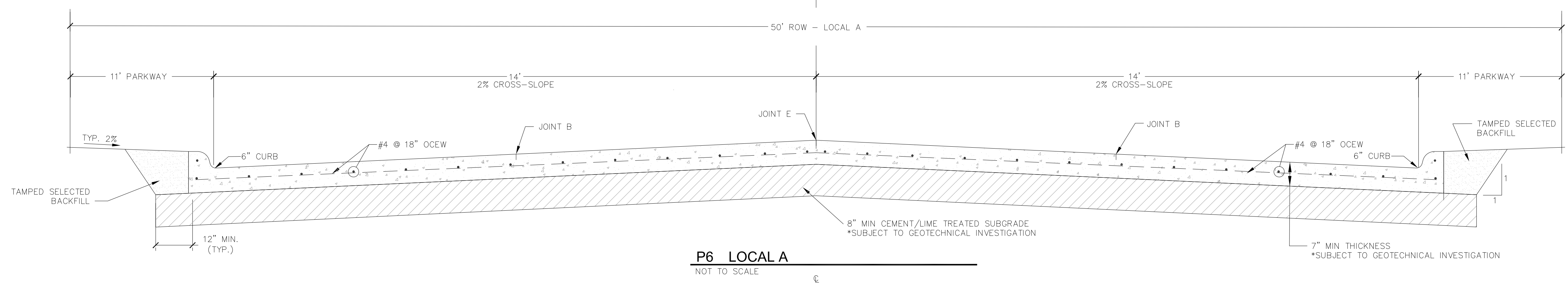
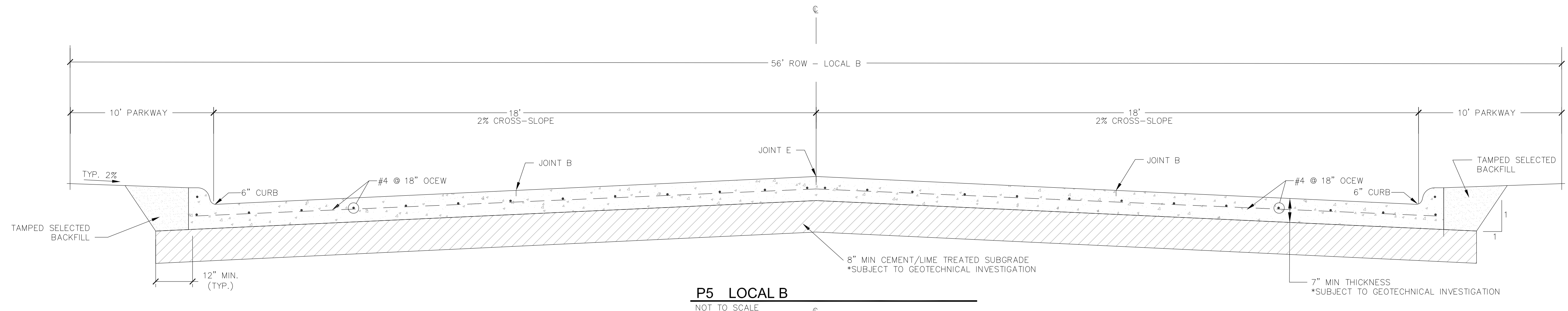
DRAWN: CAD

APPROVED: TNA

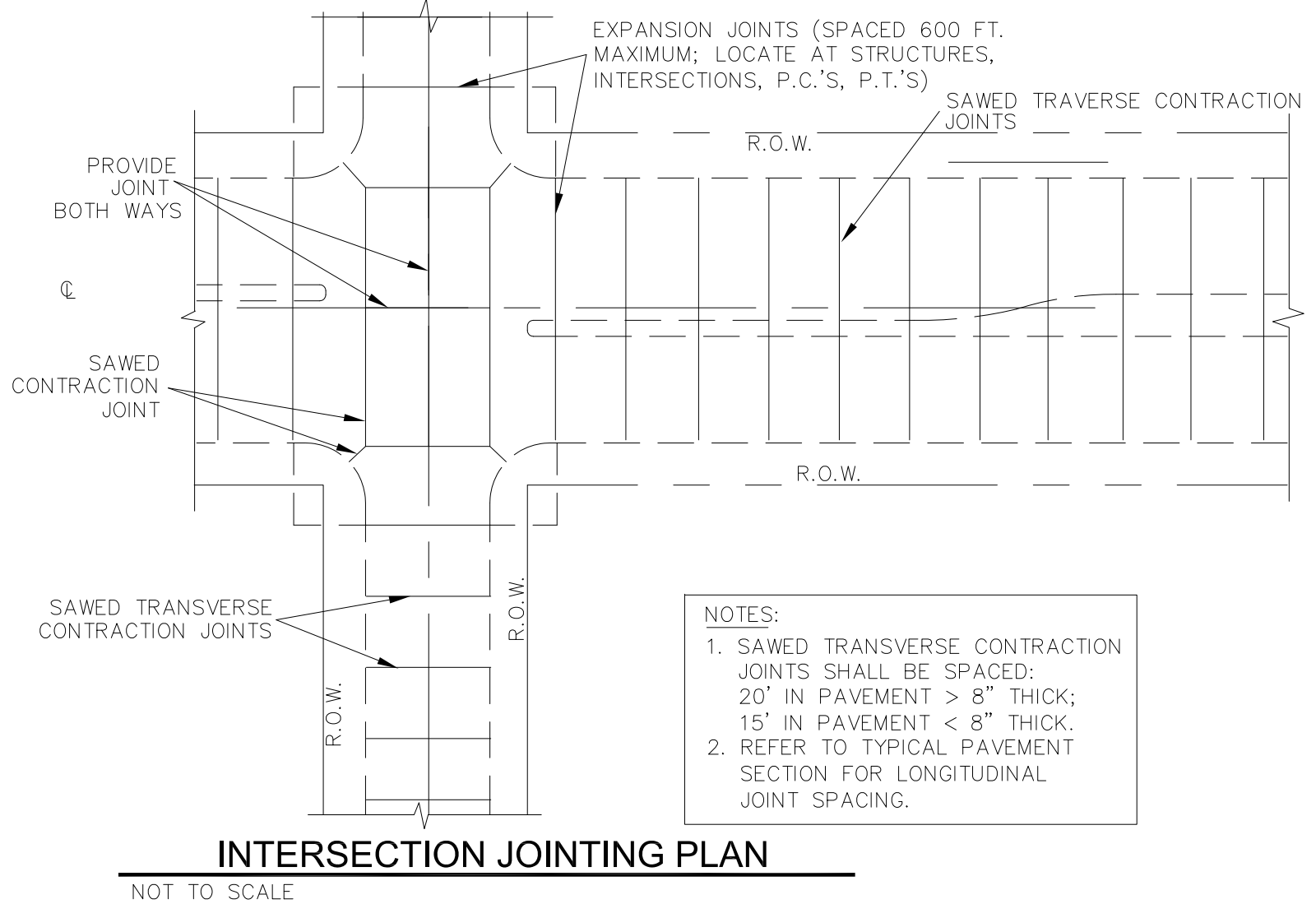
DATE: JAN 2020

SHEET NUMBER

P5



- GENERAL NOTES**
- ON CONCRETE STREETS ALL INLETS SHALL BE SEPERATED FROM THE PAVEMENT AND CURB BY BOXING OUT AROUND INLET AS SHOWN. EXPANSION JOINT MATERIAL SHALL EXTEND COMPLETELY THROUGH CURB AND SLAB. MANHOLE CASTINGS WITHIN THE PAVEMENT LIMITS SHALL BE BOXED IN LIKE MANNER EXCEPT WHEN TELESCOPING-TYPE CASTINGS AND FIBERGLASS-TYPE ARE USED. WHEN A JOINT FALLS WITHIN 5' OF OR CONTACTS INLETS, MANHOLES OR OTHER STRUCTURES, SHORTEN ONE OR MORE PANELS EITHER SIDE OF OPENING TO PERMIT JOINT TO FALL ON ROUND STRUCTURES AN AT OR BETWEEN CORNERS OF RECTANGULAR STRUCTURES.
  - ALL REINFORCING STEEL SHALL BE DEFORMED BARS. REINFORCING STEEL SHALL BE PLACED WITH THE CENTER OF THE OUTSIDE LAYER OF BARS 2" FROM THE SURFACE OF THE CONCRETE.
  - WHERE REINFORCING BARS ARE SPICED, A 30 DIAMETER LAP SHALL BE USED.
  - TYPE C TRANSVERSE CONTRACTION JOINTS SHALL BE ON 15' CENTERS.
  - AN APPROVED WHITE PIGMENTED CURING COMPOUND SHALL BE APPLIED TO THE SURFACE OF THE CONCRETE AS SOON AS IT HAS BEEN POURED AND FINISHED.
  - SEAL ALL VOIDS AND HONEYCOMBS AT ALL CURBS BEFORE PLACING BACKFILL.
  - ALL SAWED JOINTS SHALL BE COMPLETED WITHIN 5-12 HOURS AFTER CONCRETE HAS BEEN PLACED.
  - LIME AND/OR CEMENT CONTENT TO BE DETERMINED BY GEOTECHNICAL INVESTIGATION (USE 7% BY VOLUME FOR ESTIMATES).
  - THE CONCRETE USED FOR ALL STREET 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.
  - ALL HANDICAP RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE LATEST TxDOT DETAILS.
  - 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.



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