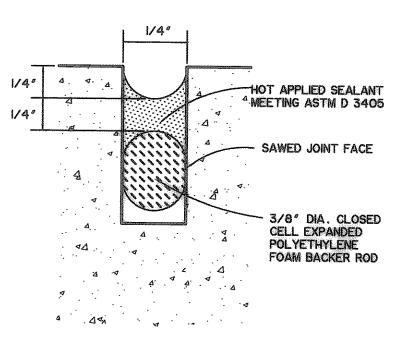
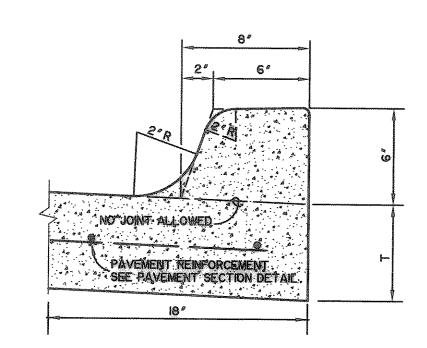
JOINT SEALANT DETAIL No. 1 SEAL FOR EXPANSION JOINT



JOINT SEALANT DETAIL No. 2 SEAL FOR SAWED, CONSTRUCTION & BUTT JOINT



STANDARD CURB

FULL DEPTH

VARIABLE

SEE PLANS

JOINT NOTES:

- T = PAVEMENT THICKNESS
- I. DOWEL BARS PLACED INTO EXISTING PAVEMENT SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY BY USE OF A MECHANICAL RIG. DRILLING BY HAND IS NOT ACCEPTABLE, PUSHING DOWEL BARS INTO GREEN CONCRETE IS NOT ACCEPTABLE. SECURE DOWEL BARS IN EXISTING PAVING WITH EPOXY GROUT.
- 2. POLYETHYLENE FOAM BACKER ROD DOES NOT SIT ON BOTTOM OF SAW-CUT JOINT. PLACE AT DEPTH INDICATED IN DETAIL.
- IF SEALANT PROTRUDES ABOVE THE SURFACE OF THE PAVEMENT, IT MUST BE REMOVED AND REPLACED.
- 4. SUBMIT MANUFACTURER'S LITERATURE FOR SEALANT, DOCUMENTING PRODUCT COMPLIES WITH ASTM SPECIFICATIONS AND PROVIDING MANUFACTURER'S RECOMMENDATIONS FOR APPLICATION. FOLLOW MANUFACTURER'S RECOMMENDATIONS ON USE OF THE PRODUCT.
- 5. THE CONSTRUCTION JOINT IS TO BE USED BETWEEN SEPARATE POURS OF PROPOSED PAVEMENT. NOTE THAT IT REQUIRES THE REINFORCEMENT TO BE EXTENDED THROUGH THE FORM TO TIE TO THE NEXT POUR. THE BUTT JOINT IS TO BE USED BETWEEN EXISTING CONCRETE PAVEMENT (STREET OR DRIVEWAY) AND PROPOSED PAVEMENT, UNLESS AN EXPANSION JOINT IS CALLED FOR.
- JOINT SEALANTS SHALL BE INSTALLED SOON AFTER JOINTS ARE SAWED AND/OR COMPLETED. THE JOINTS SHALL BE SEALED BEFORE A RAIN EVENT OCCURS AFTER SAWING OR COMPLETING JOINT.

3/4" PREMOLDED

BEND NO. 3 BAR ALONG RADIUS

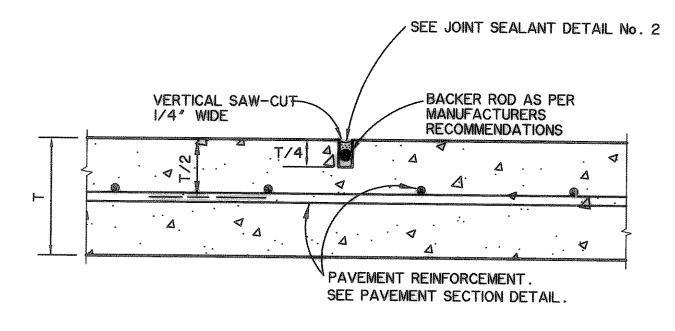
-FADE OUT CURB, WARPED FACE

NO. 3 BARS ON 12" CENTERS, BOTH WAYS.

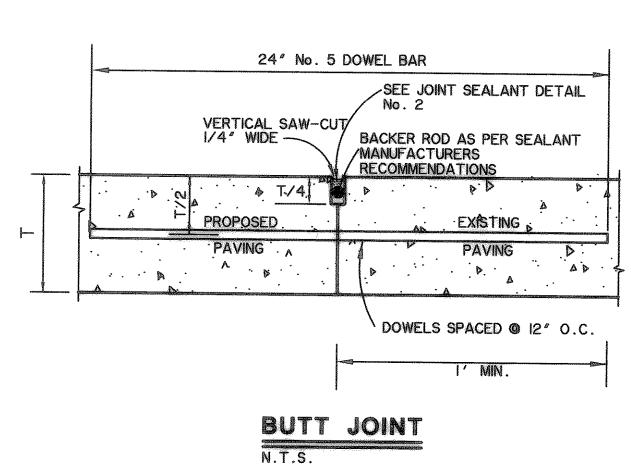
NO. 4 BARS ON 18" CENTERS, OR

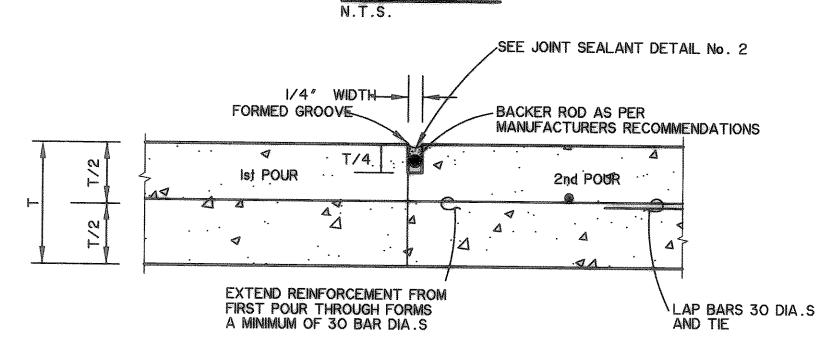
R.O.W. LINE

ON CHAIRS



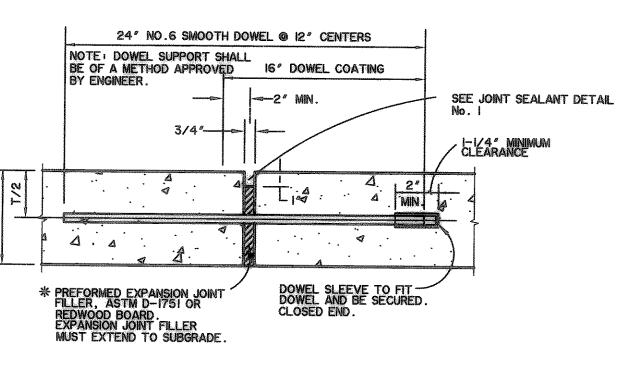
SAWED CONTRACTION JOINT



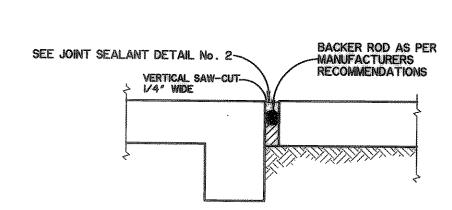


CONSTRUCTION JOINT

USE CONSTRUCTION JOINT BETWEEN PAVEMENT POURS IF CONCRETE PLACEMENT IS INTERRUPTED OR STOPPED FOR MORE THAN 30 MINUTES.



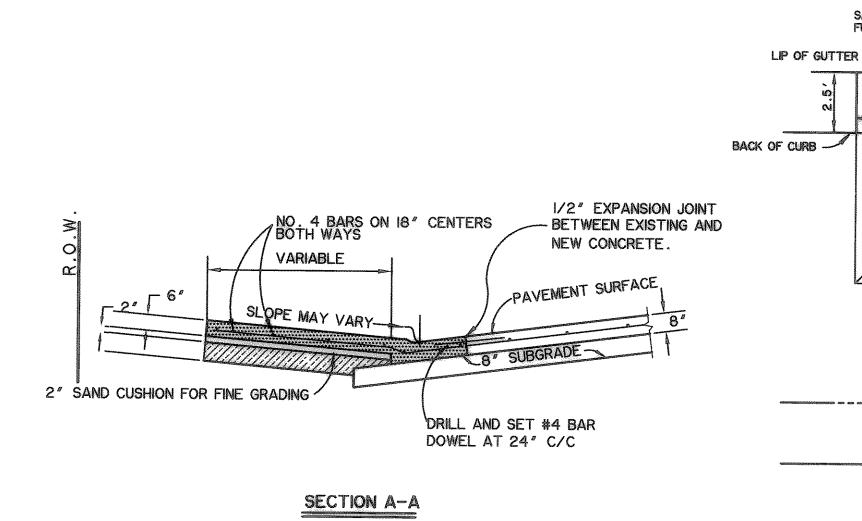
EXPANSION JOINT



ISOLATION JOINT

GUTTER TO ALIGN

WITH FACE OF CURB



DRIVE APPROACH DETAILS

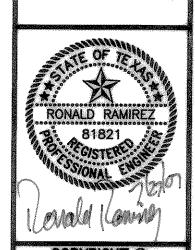
N. T. S.

RECORD DRAWING 02/06/07

TYPICAL DRIVE APPROACH

VARIABLE SEE PAVING PLAN

DRIVE APPROACHES MUST HAVE A MINIMUM 6" SLAB. NO EXPOSED AGGREGATE FINISH SHALL BE PERMITTED ON SIDEWALKS OR DRIVEWAYS IN CITY RIGHT-OF-WAY. MINIMUM REINFORCING STEEL IN DRIVEWAYS SHALL BE 1/2" ON 18" CENTERS, 3/8" ON 12" CENTERS. THE DRIVEWAY SHALL ALSO CONFORM TO ALL OTHER DESIGN STANDARDS AS SET FORTH IN THE CITY OF ROCKWALL STANDARD CONSTRUCTION DETAILS.



SHEET NO