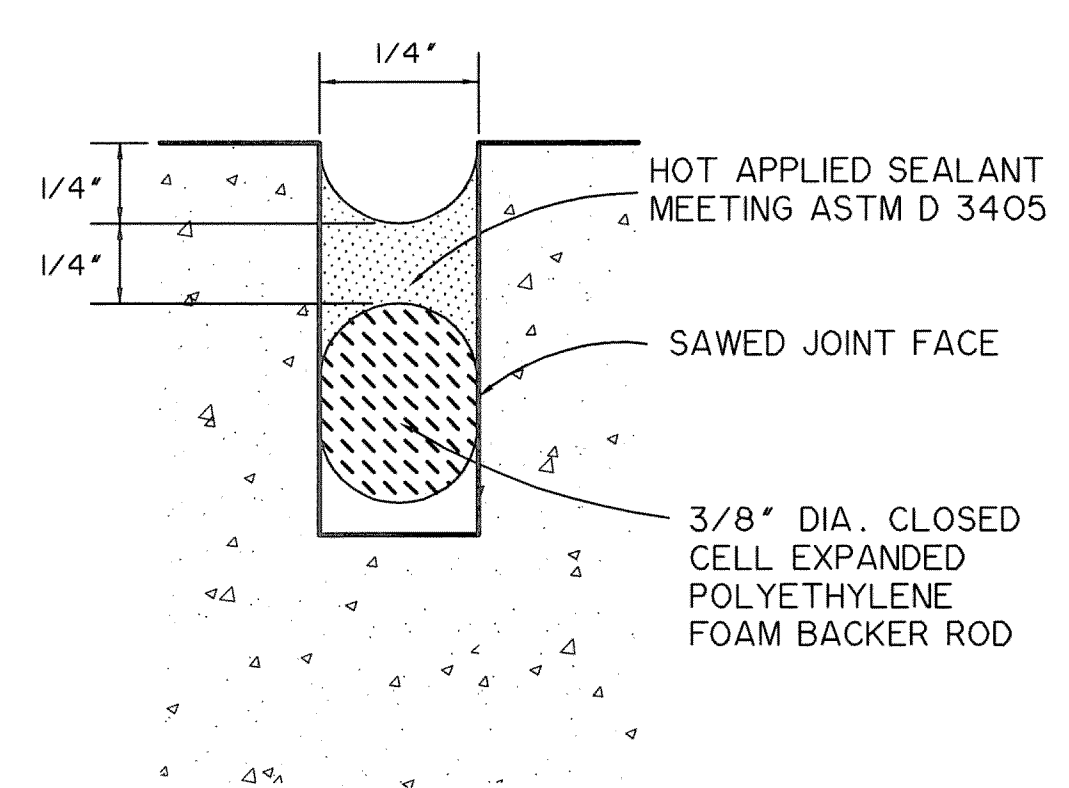
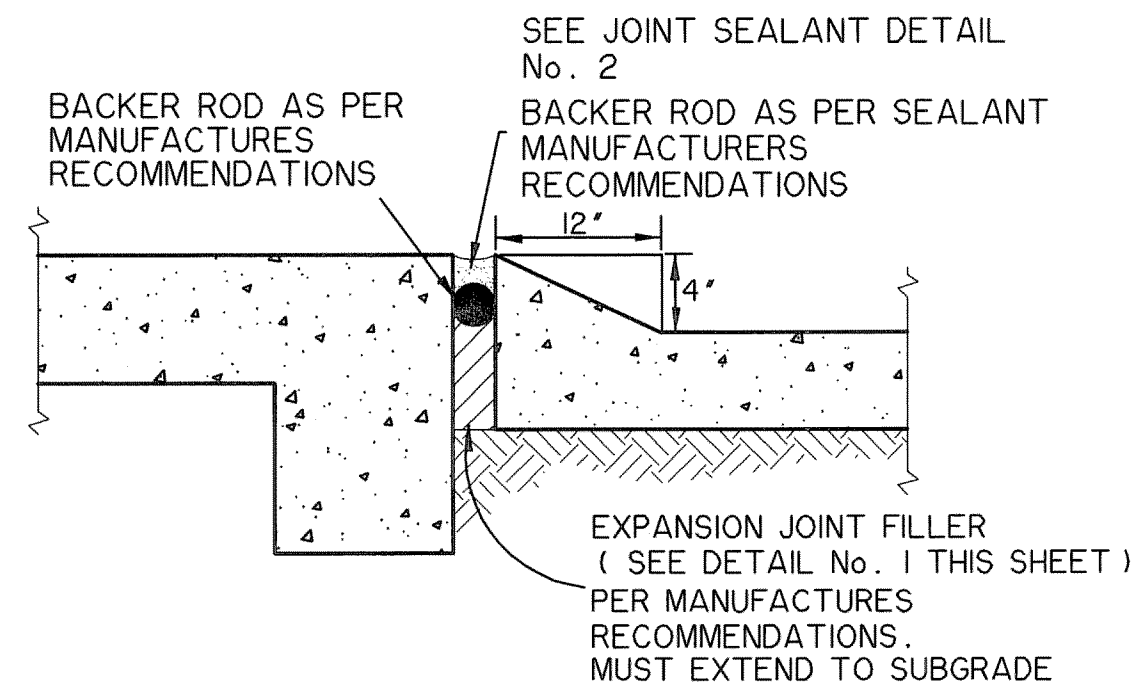


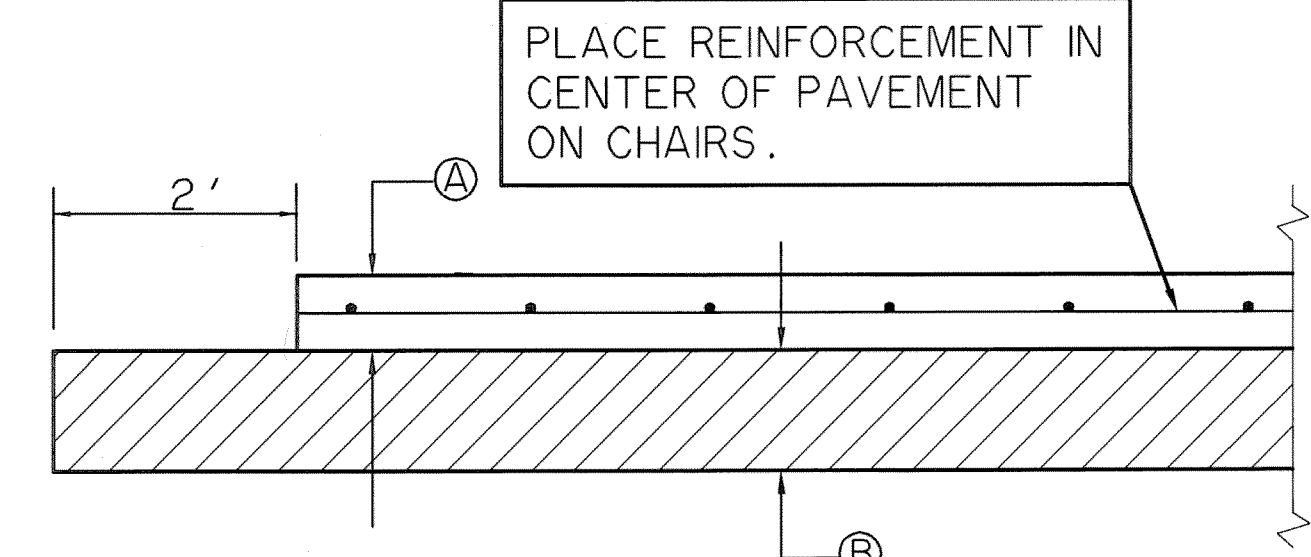
**JOINT SEALANT DETAIL No. 1
SEAL FOR EXPANSION JOINT**
N.T.S.



**JOINT SEALANT DETAIL No. 2
SEAL FOR SAWED,
CONSTRUCTION & BUTT JOINT**
N.T.S.



**BUILDING ISOLATION JOINT
AT TRUCK DOCKS**
N.T.S.



CONCRETE PAVEMENT SECTION

NOTES:

- PAVEMENT SECTION**
 - 5' 3,600 PSI PORTLAND CEMENT REINFORCED WITH MIN. #3 BARS AT 18" C/C PLACED ON CHAIRS.
 - 6' 3,600 PSI PORTLAND CEMENT REINFORCED WITH MIN. #3 BARS AT 18" C/C PLACED ON CHAIRS.
- LIME STABILIZED SUBGRADE WITH 8% LIME (BY DRY SOIL WEIGHT). LIME STABILIZATION SHOULD BE PERFORMED IN ACCORDANCE WITH ITEM 260, CURRENT STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MAINTENANCE OF HIGHWAYS, STREETS, AND BRIDGES, TEXAS DEPARTMENT OF TRANSPORTATION (TxDOT) OR APPLICABLE STANDARDS.

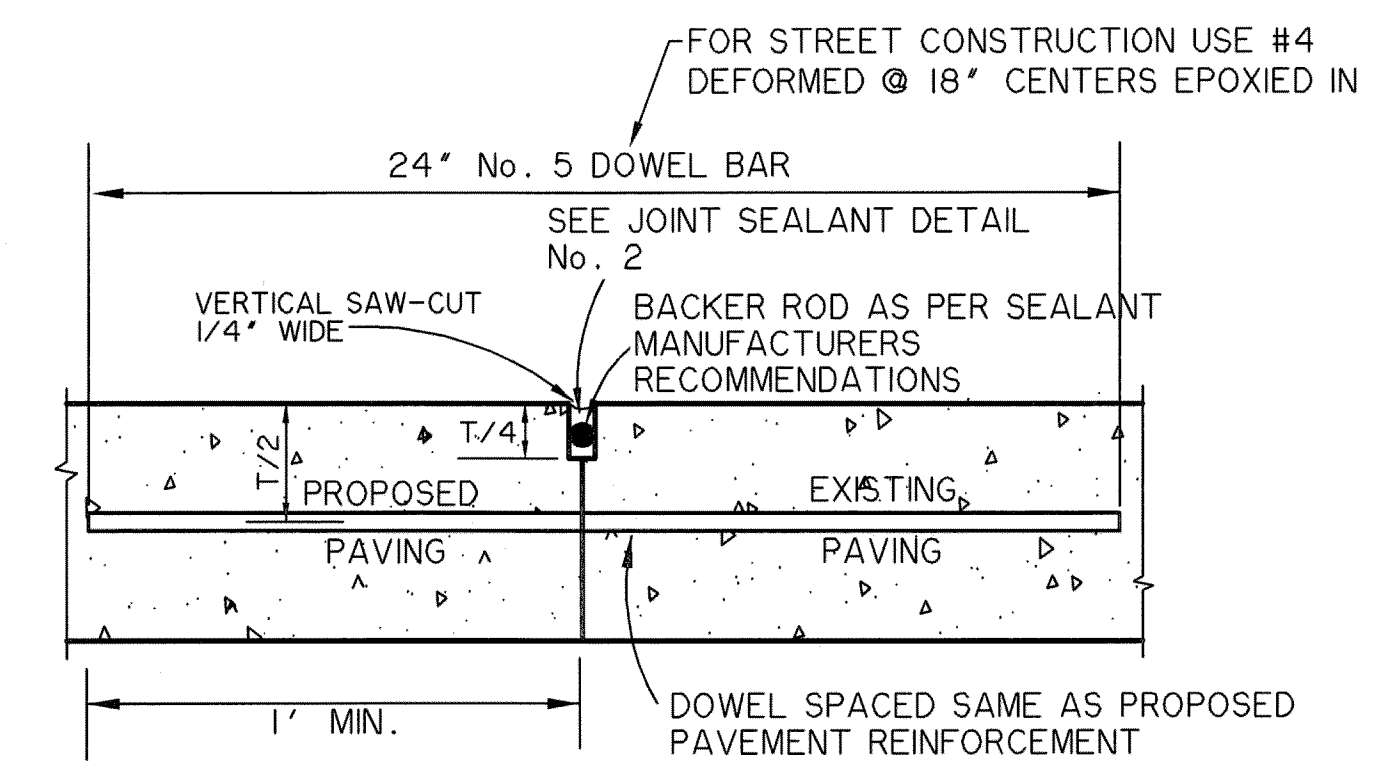
PAVEMENT DEPTH	LIME SUBGRADE DEPTH
< 8 INCHES	6 INCHES
>= 8 INCHES	8 INCHES
- APPLICABLE PROVISIONS OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION PREPARED BY THE NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS 3RD ADDITION. COARSE AGGREGATE FOR CONCRETE SHALL BE GRADE No. 2. AIR ENTRAINMENT SHALL BE MIN. 6% +/- 1.5% AND, AS A MINIMUM, THE SECTION SHOULD BE REINFORCED WITH NO. 3 BARS ON 18 INCH CENTERS IN BOTH DIRECTIONS.
- MATERIAL AND CONSTRUCTION METHODS SHALL CONFORM TO THE APPLICABLE PROVISIONS OF THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION PREPARED BY THE NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS 3rd ADDITION. COARSE AGGREGATE FOR CONCRETE SHALL BE GRADE No. 2. AIR ENTRAINMENT SHALL BE 4% - 6%, THE SECTION SHOULD BE REINFORCED WITH NO. 3 BARS ON 18 INCH CENTERS IN BOTH DIRECTIONS.
- DO NOT PLACE SAND OR SELECT FILL BENEATH PAVEMENT FOR LEVEL UP COURSE.
- ALL PAVEMENT, BASE AND SUBGRADE SHALL BE PREPARED AND CONSTRUCTED AS RECOMMENDED IN THE GEOTECH REPORT No. G120084 DATED FEBRUARY 20, 2012

PAVEMENT SECTION

N.T.S.

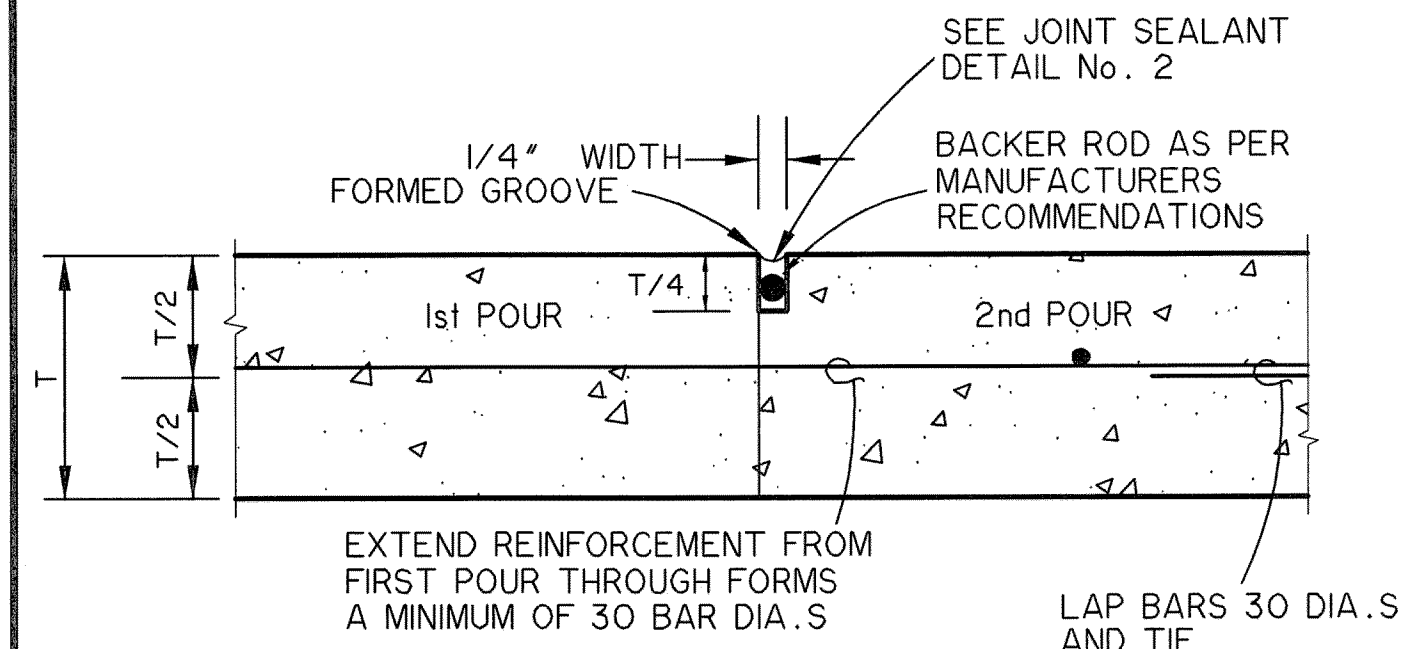
JOINT NOTES:

- T = PAVEMENT THICKNESS
- 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 EX-ISTING PAVING WITH EPOXY GROUT.
 - 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.
 - 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.
 - 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.



BUTT JOINT

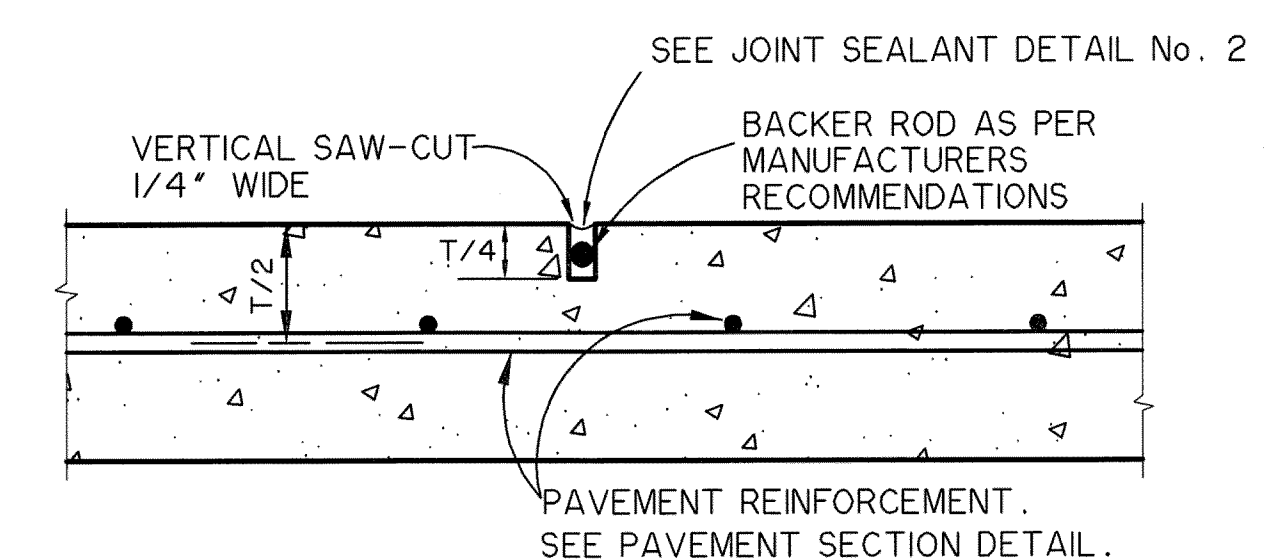
N.T.S.



CONSTRUCTION JOINT

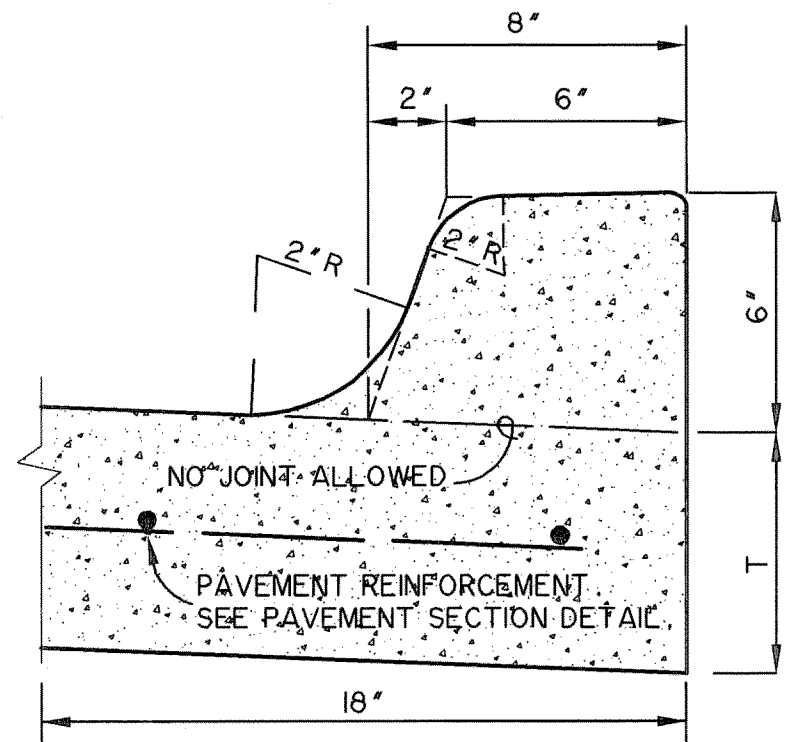
N.T.S.

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



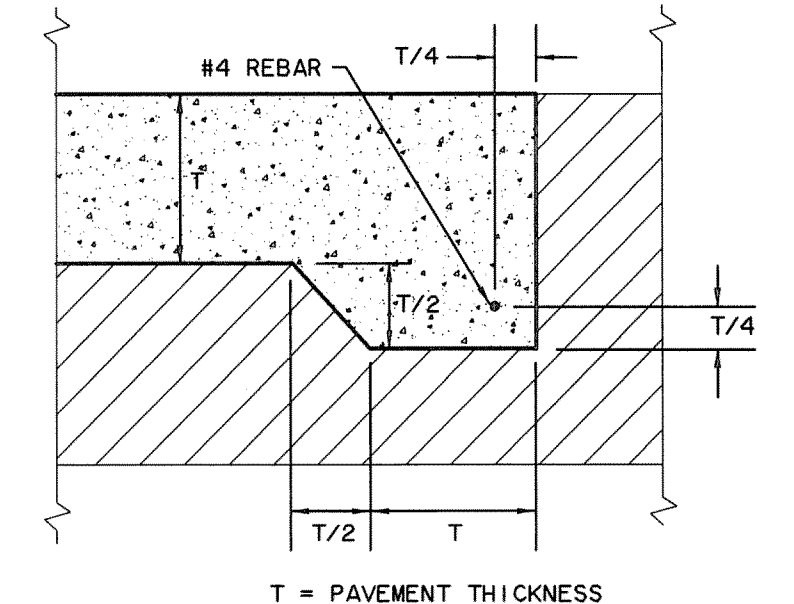
SAWED CONTRACTION JOINT

N.T.S.



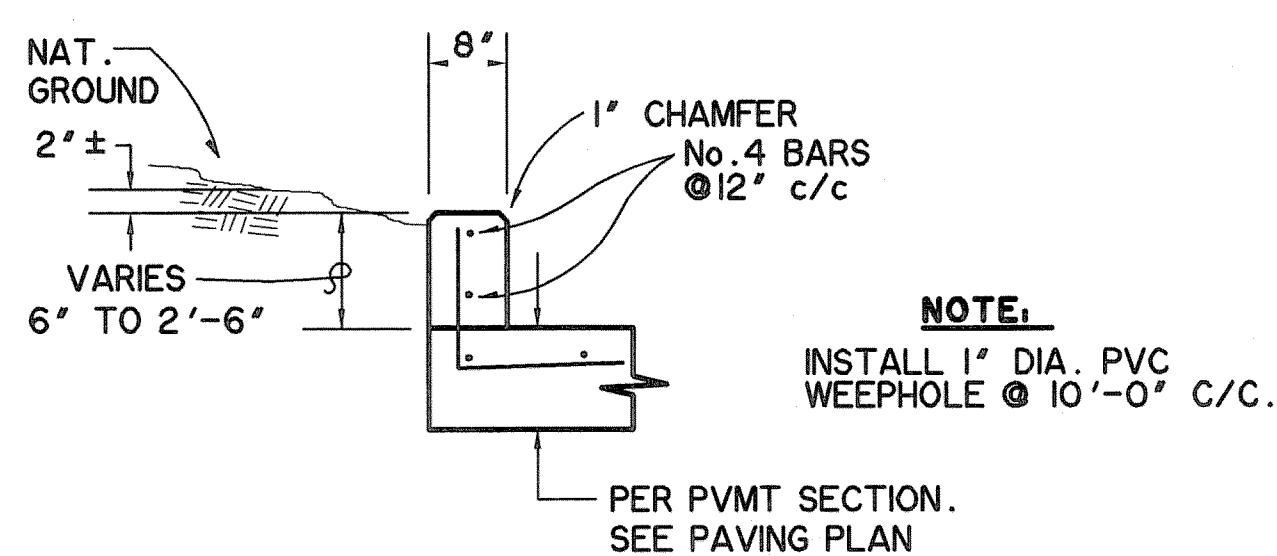
STANDARD CURB

N.T.S.



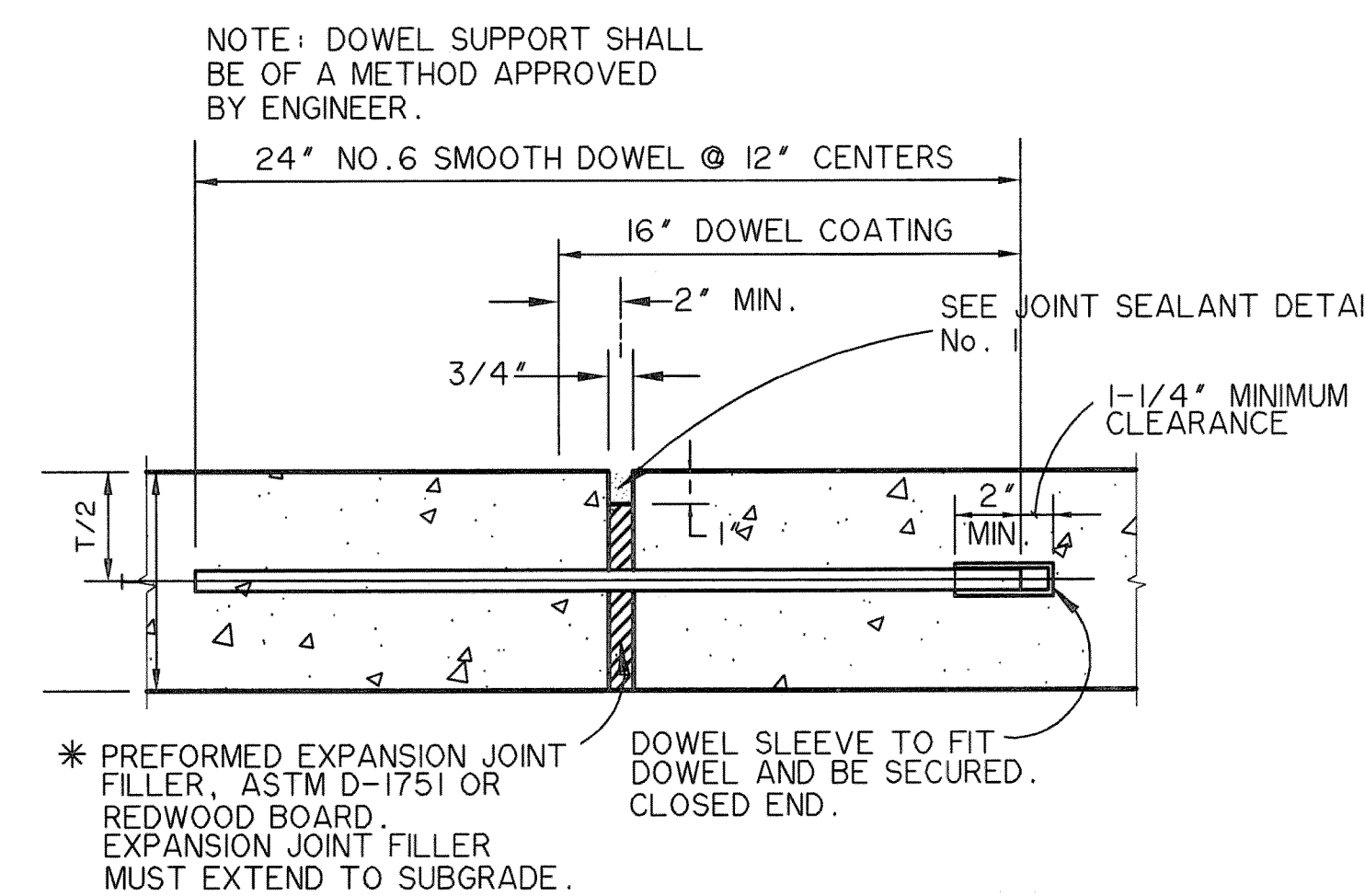
THICKENED EDGE DETAIL

N.T.S.



EXTENDED CURB AT TRUCK DOCK

N.T.S.



EXPANSION JOINT

N.T.S.

RECORD PLANS
03-04-13

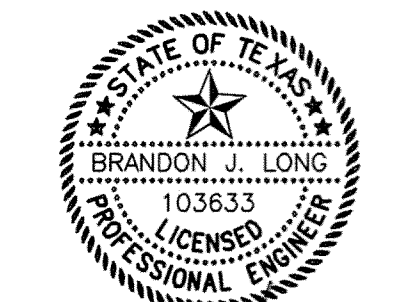


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SEAL ON THIS DOCUMENT AUTHORIZED BY:



SEAL ID:
DATE:

PROJECT INFORMATION:

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PHASE III
BIMBO BAKERIES USA
ROCKWALL, TEXAS**

CLIENT INFORMATION:

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3055 Discovery Blvd.
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CLIENT PROJECT NO: 00-00000-00

NO.	DATE	SUBJECT	REVISION OR ISSUE
1	XX/XX/XX	X	REVISION NAME

PROJECT NO: **WA # 12002**
PROJECT MANAGER: RON RAMIREZ, P.E.
DESIGNED:
CHECKED: RON RAMIREZ, P.E.

DRAWING TITLE:
PAVING DETAILS

DRAWING NO:

C-P002

JUNE 14 159 FILE: P002-PAVDET1-12002.dwg

DATE: 05-09-2012