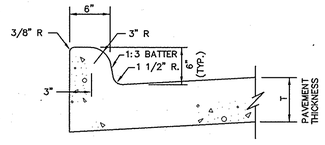
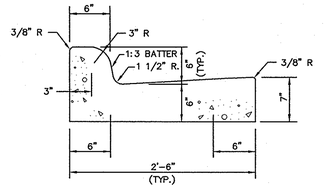


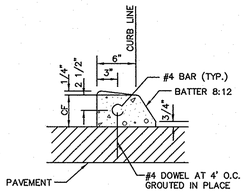
INTEGRAL CURB & GUTTER

N.T.S.



SEPARATE CURB & GUTTER

N.T.S.



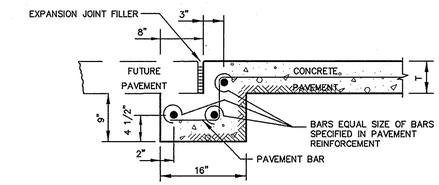
DOWELED CURB

N.T.S.

NOTES:

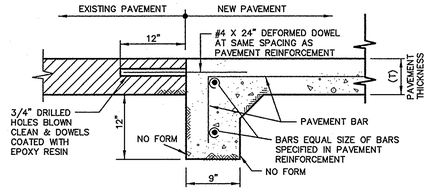
1. REINFORCEMENT SHALL BE NO. 4 BARS.
2. CONCRETE SHALL BE CLASS "C".
3. "CF" IS 6" UNLESS OTHERWISE SPECIFIED.
4. ALL CURBS ARE CONSTRUCTED OF PORTLAND CEMENT CONCRETE UNLESS OTHERWISE SHOWN.
5. GRADE SHALL BE MEASURED AT BACK OF CURB.

CONCRETE CURB & GUTTER	North Central Texas Council of Governments	STANDARD SPECIFICATION REFERENCE 8.2.
INTEGRAL, SEPARATE, & DOWELED		DATE NOV. '96 / STANDARD DRAWING NO. 2120



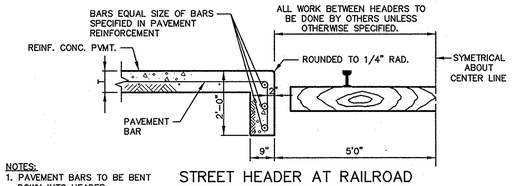
STREET HEADER FOR FUTURE PAVEMENT

N.T.S.



STREET HEADER AT EXISTING PAVEMENT

N.T.S.



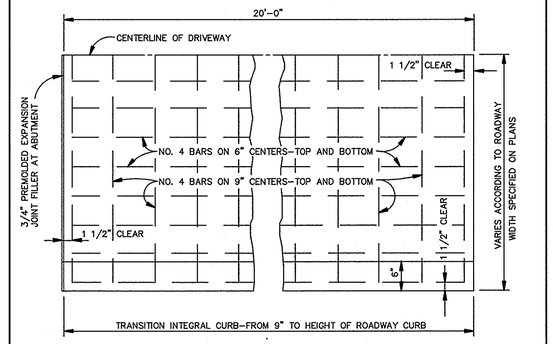
STREET HEADER AT RAILROAD

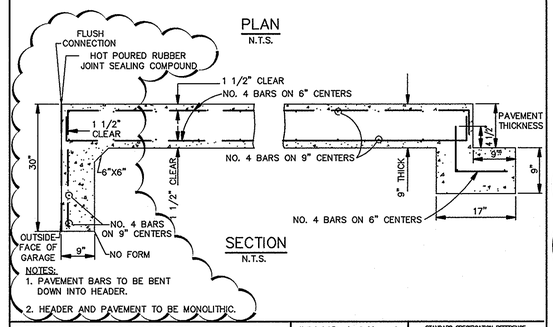
N.T.S.

NOTES:

1. PAVEMENT BARS TO BE BENT DOWN INTO HEADER.
2. HEADER AND PAVEMENT TO BE MONOLITHIC.

REINFORCED CONCRETE PAVEMENT	North Central Texas Council of Governments	STANDARD SPECIFICATION REFERENCE 8.5.
STREET HEADERS		DATE NOV. '96 / STANDARD DRAWING NO. 2070

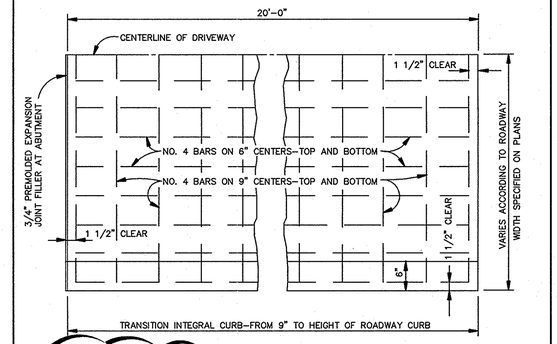


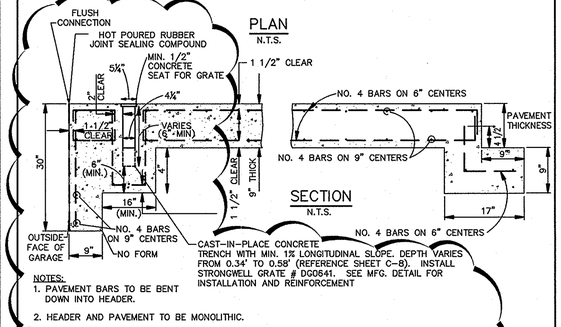


NOTES:

1. PAVEMENT BARS TO BE BENT DOWN INTO HEADER.
2. HEADER AND PAVEMENT TO BE MONOLITHIC.

REINFORCED CONCRETE PAVEMENT	North Central Texas Council of Governments	STANDARD SPECIFICATION REFERENCE
(GARAGE) APPROACH SLAB		DATE NOV. '96 / STANDARD DRAWING NO. 2080



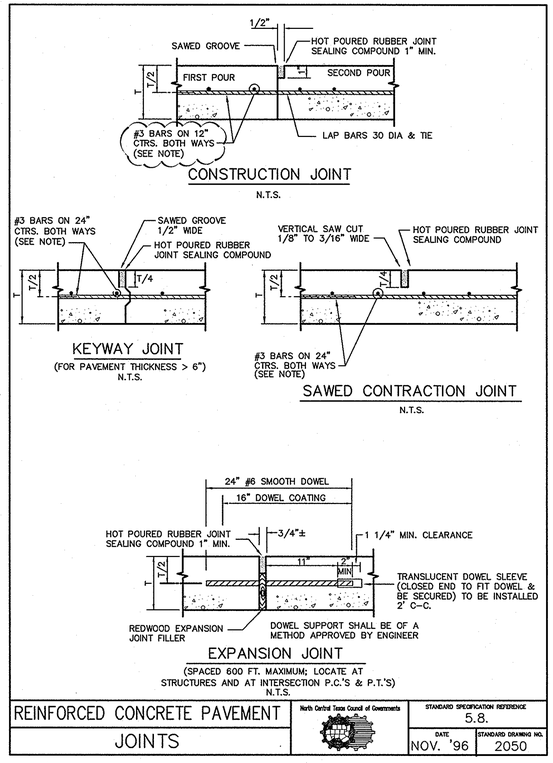


NOTES:

1. PAVEMENT BARS TO BE BENT DOWN INTO HEADER.
2. HEADER AND PAVEMENT TO BE MONOLITHIC.
3. EACH TRENCH DRAIN END SHALL UTILIZE A STRONGWELL POLYCAST POLYMER CONRETE END CAP WITH THE APPROPRIATELY SIZED PIPE REDUCER, WHERE NECESSARY.
3. ALL TRENCH DRAINS SHALL BEGIN AND END AT THE FACE OF CURB SO THAT 6" OF CONCRETE REMAINS AT EACH END FOR STABILITY PURPOSES.

REINFORCED CONCRETE PAVEMENT	North Central Texas Council of Governments	STANDARD SPECIFICATION REFERENCE
(GARAGE) APPROACH SLAB		DATE NOV. '96 / STANDARD DRAWING NO. 2080

(MODIFIED TO INCLUDE TRENCH DRAIN)



CONSTRUCTION JOINT

N.T.S.

KEYWAY JOINT

(FOR PAVEMENT THICKNESS > 6")

N.T.S.

SAWED CONTRACTION JOINT

N.T.S.

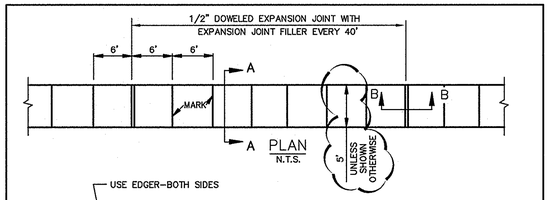
EXPANSION JOINT

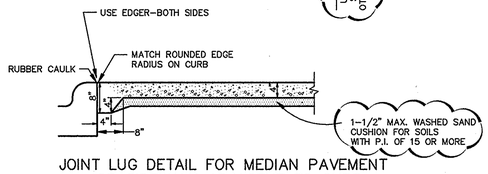
(SPACED 600 FT. MAXIMUM; LOCATE AT STRUCTURES AND AT INTERSECTION P.C.'S & P.T.'S)

N.T.S.

REINFORCED CONCRETE PAVEMENT	North Central Texas Council of Governments	STANDARD SPECIFICATION REFERENCE 5.8.
JOINTS		DATE NOV. '96 / STANDARD DRAWING NO. 2050

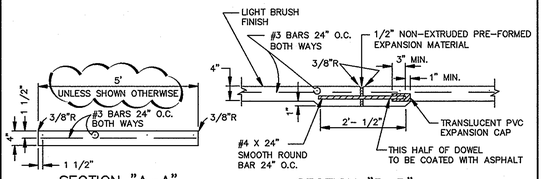
(MODIFIED TO REFELECT CITY AMENDMENTS TO NCTCOG DETAIL)





JOINT LUG DETAIL FOR MEDIAN PAVEMENT OR SIDEWALK ADJACENT TO CURB

N.T.S.



SECTION "A-A"

N.T.S.

SECTION "B-B"

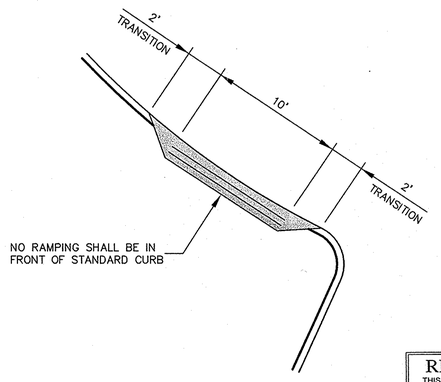
N.T.S.

NOTE:

1. REFER TO STANDARD SPECIFICATION ITEM 8.3. FOR ALTERNATE REINFORCEMENT.
2. CROSS SLOPE OF SIDEWALK SHALL BE 1/4" PER FT. MAX. FOR ACCESSIBLE ROUTES AND ± 3/8" PER FT. MAX. FOR ALL OTHER AREAS.
3. SIDEWALK SHALL BE CLASS "A" CONCRETE UNLESS OTHERWISE SPECIFIED BY OWNER.
4. ALL HONEYCOMB IN BACK OF CURB TO BE TROWEL-PLASTERED BEFORE POURING SIDEWALK.
5. LUG MAY BE FORMED BY SHAPING SUBGRADE TO APPROXIMATE DIMENSIONS SHOWN.

REINFORCED CONCRETE SIDEWALKS	North Central Texas Council of Governments	STANDARD SPECIFICATION REFERENCE 8.3.
JOINTS AND SPACING		DATE NOV. '96 / STANDARD DRAWING NO. 2170

(MODIFIED TO REFELECT CITY AMENDMENTS TO NCTCOG DETAIL)



LANDSCAPE MAINTENANCE RAMP

N.T.S.

RECORD DRAWING

THIS RECORD DRAWING HEREIN REFLECTS TO THE BEST OF THE DESIGN ENGINEER'S KNOWLEDGE, THE APPROXIMATE LOCATION OF THE CONSTRUCTED WORK, USING INFORMATION AS PROVIDED BY THE CONTRACTORS AND SURVEYED GRADES.

NOTES:

1. REFERENCE CITY OF ROCKWALL STANDARD DRAWINGS FOR ALL OTHER APPLICABLE DETAILS.
2. REFERENCE CITY OF ROCKWALL AMENDMENTS TO THE NCTCOG STANDARD DRAWINGS (AS CLOUDED ON THE MODIFIED NCTCOG STANDARD DRAWINGS SHOWN ON THIS PAGE).

No.	Date	Revisions	App.

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Fax No. (972) 335-3779

STATE OF TEXAS
PIETER D. KESSELS
87775
LICENSED PROFESSIONAL ENGINEER
06-26-2008
FOR RECORD DRAWINGS

ROCKWALL COMMONS MIXED USE TRACT
CITY OF ROCKWALL, TEXAS

PAVEMENT DETAILS

Scale:
Designed by:
Drawn by:
Checked by: P.D.K.
Date: 05\25\04
Project No. 067051007

SHEET
C-19
OF 24

G:\067051007-Rockwall Commons\Civil_PLN\Pavement.dwg 05/24/2004 15:42
XREF = X2436, X3042