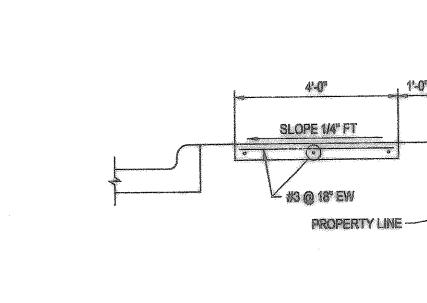
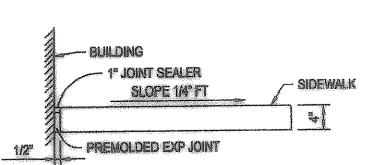


Description: Refer to the attached detail for the sidewalk detail to

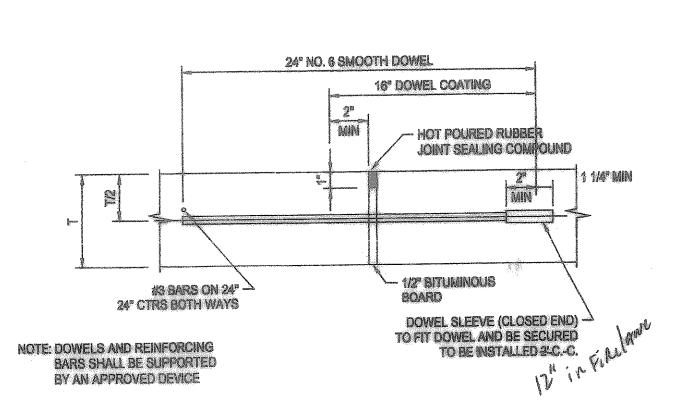
be constructed at the paver sidewalk.

(SPACE @ 15' MAX)
• FILL WI HOT-POURED RUBBER
JOINT SEALING COMPOUND 4'-0" SLOPE 1/4" FT

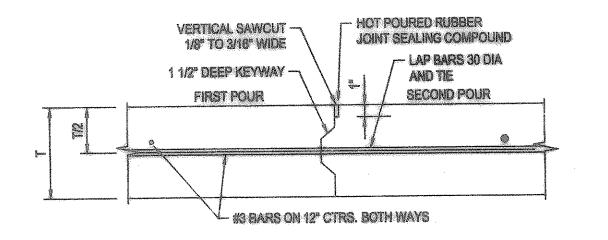




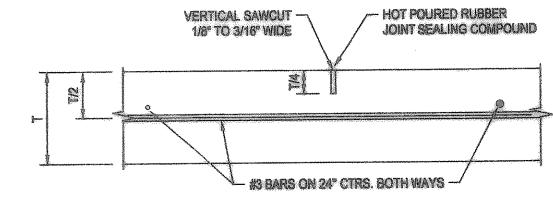
WALK/BUILDING/CURB INTERFACE NTS



EXPANSION JOINT DETAIL NTS MAXIMUM SPACING = 80 FEET

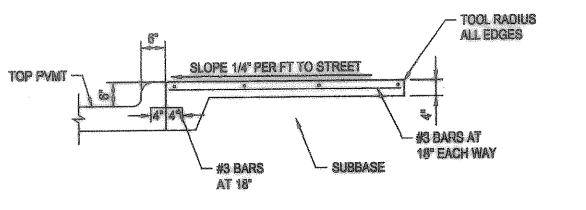


CONSTRUCTION JOINT DETAIL (L)



NTS MAXIMUM SPACING = 15 FEET

SAWED DUMMY JOINT DETAIL (T)



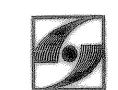
INTERIOR SIDEWALK TYPICAL SECTION

NTS

APPROVEDEOR CONSTRUCTION

DEC 2. 2. 2004

City of Rockwall Engineering Dept. City Engineer:



GLENN ENGINEERING

FAX 972-717-2176 PHONE 972-717-5151 105 DECKER COURT - SUITE 910 IRVING, TEXAS 75062

Architects + Engineers + Planner

Consultants:

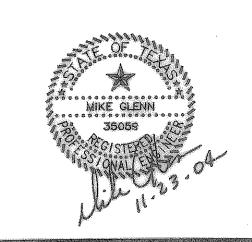
GLENN ENGINEERING CORP.

STRUCTURAL: SHW GROUP, LLP

ESTES MCCLURE AND ASSOCIATES

LANDSCAPING: **GRUBBS RAMSEY**

Final Plans for Bidding and Construction



Rockwall Independent School District

AMANDA ROCHELL ELEMENTARY **ADDITIONS** AND RENOVATIONS

ROCKWALL, TEXAS

1441.04.01 Project Number: 08/31/200 Drawing Date: R.HOWMAI Drawn: Checked: AS SHOW!

Scale: ACAD File: ROCHELLE-ENG-ADD1-REV: © 2004 SHW Group, LLP

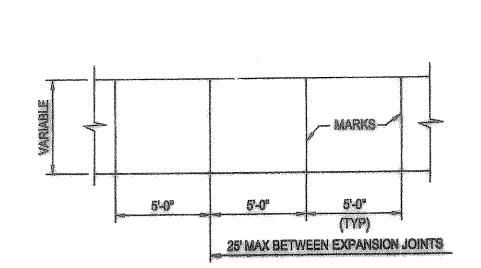
Revisions:

CITY COMMENTS 1 10/12/2004 CITY COMMENTS <u>2 11/8/2004</u> CITY COMMENTS 3 11/23/2004

Sheet Tille: PAVING **DETAILS**

These Drawings have been modified to conform to the Construction Records.

Glenn Engineering Corporation



1. AT MARKINGS THE CONCRETE SHALL BE CUT 3/4° DEEP, FOLLOWED BY GROOVING TOOL. STRENGTH SHALL BE 3000 p.s.i. WITH #3

9:35am DRIVE\RO

SIDEWALK PLAN

LONGITUDINAL BUTT DETAIL

NTS

TO BE USED WHERE PROPOSED CONCRETE PAVEMENT

MEETS EXISTING CONCRETE PAVEMENT

NO. 6 SMOOTH DOWEL BAR MAY BE USED IN 5°, 6° AND 7° PAVEMENT THICKNESS.

2. LONGITUDINAL BUTT CONSTRUCTION MAY BE UTILIZED IN PLACE OF LONGITUDINAL HINGED

(KEYWAY) JOINT AT CONTRACTOR'S OPTION.

DOWEL BARS SHALL BE DRILLED INTO PAVEMENT HORIZONTALLY BY USE OF A MECHANICAL RIG.

PUSHING DOWEL BARS INTO GREEN CONCRETE IS NOT ACCEPTABLE.

DRILLING BY HAND IS NOT APPLICABLE,

24' LUBRICATED SMOOTH

NO. 6 DOWEL BAR

EXISTING PAVENENT

#6 SMOOTH DOWEL SPACED ON

ONE FOOT (1) CENTER TO CENTER 6" INCHES OFF TIE BAR

SAWCUT FULL

DEPTH 18"

* HOT-POURED RUBBER JOINT SEALING COMPOUND PER S.D.H.P.T. ITEM 380, SECTION 380.2 (8)(C), CLASS2 (GREY)

PROPOSED

PAYENENT

NOTES:

PROPIOSED SUBGRADE

1'-3" MIN

VERTICAL SAW CUT

1/8" TO 3/16" WIDE