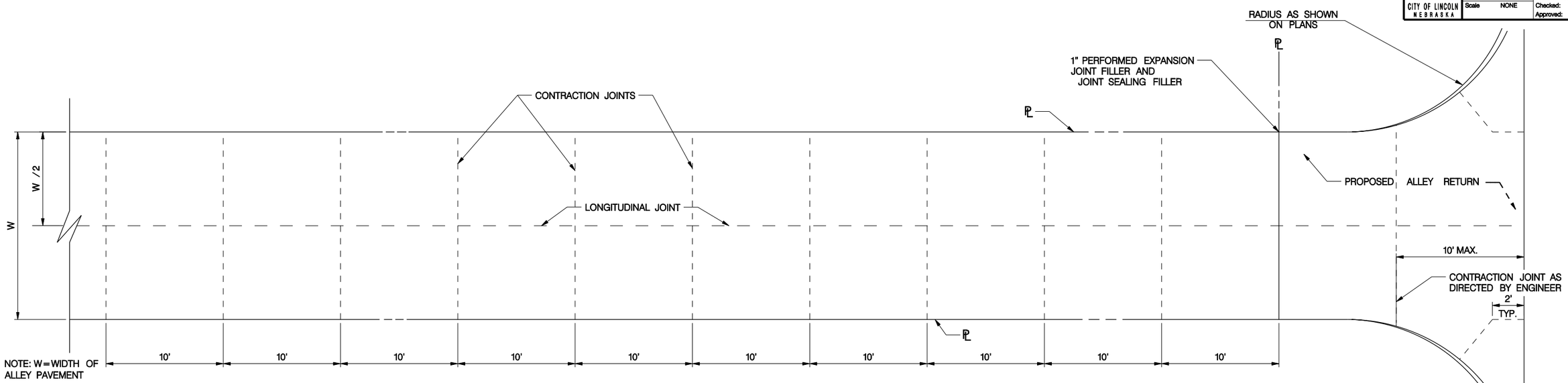
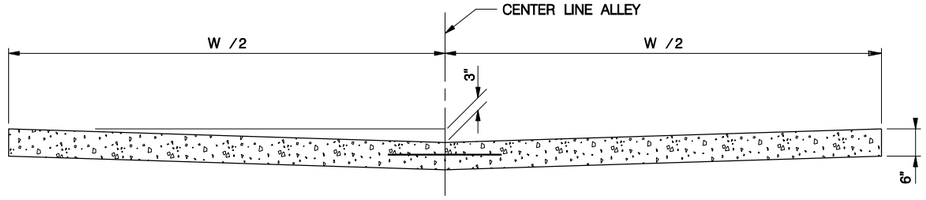
USER: SIECAW
DATE: Friday, March 17, 2006
DGN: ...\standard\2006\lsp630.dgn

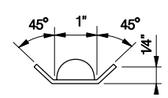
CITY OF LINCOLN NEBRASKA	CITY PROJECT NO.	SHEET NO.
	LSP	1
	Date: 03-2006	Drawn: CAW
	Scale NONE	Checked:
		Approved:



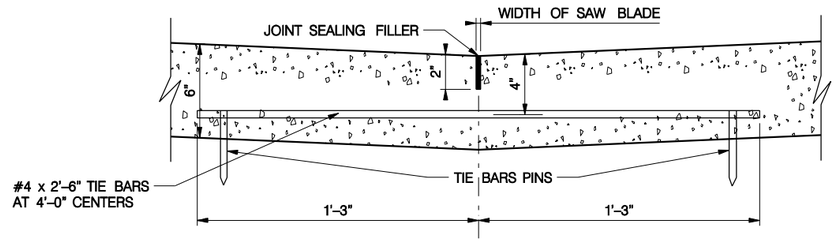
DETAIL OF
TYPICAL JOINT SPACING



DETAIL OF
ALLEY PAVEMENT



TOP VIEW



DETAIL OF
LONGITUDINAL JOINT

NOTES:

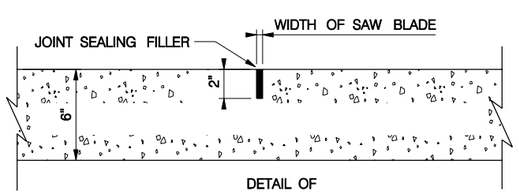
THE CONTRACTOR MAY SUBSTITUTE OTHER DESIGNS FOR EXPANSION AND CONTRACTION JOINT SUPPORTS IN LIEU OF THE TYPE SHOWN WITH PRIOR WRITTEN APPROVAL BY THE ENGINEER.

ALL JOINTS SHALL BE SEALED WITH JOINT SEALING FILLER (HOT POURED TYPE) AS PER STANDARD SPECIFICATIONS.

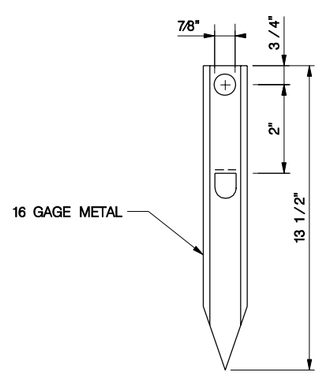
TIE BARS SHALL BE DEFORMED BARS.

ALL BARS SHALL SATISFY THE BEND TEST REQUIREMENTS FOR STRUCTURAL GRADE BILLET STEEL IN ACCORDANCE WITH THE SPECIFICATIONS.

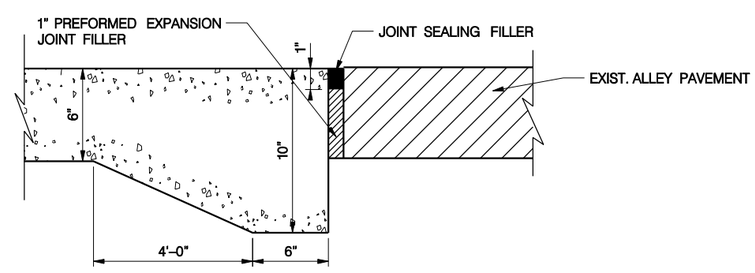
THE CONTRACTOR MAY USE MACHINE FOR PLACING THE LONGITUDINAL TIE BARS IN LIEU OF THE BAR PINS. IF A MECHANICAL TIE BAR PLACEMENT MACHINE IS NOT USED, TIE BAR PINS AS SHOWN WILL BE USED.



DETAIL OF
TRANSVERSE CONTRACTION JOINT



DETAIL OF
TIE BAR PIN



DETAIL OF
EXPANSION JOINT AT END OF ALLEY RETURN

PROFESSIONAL CIVIL ENGINEER
THOMAS S. SHAFER
E-10679
STATE OF NEBRASKA

CONCRETE ALLEY PAVEMENT
L.S.P. 630