

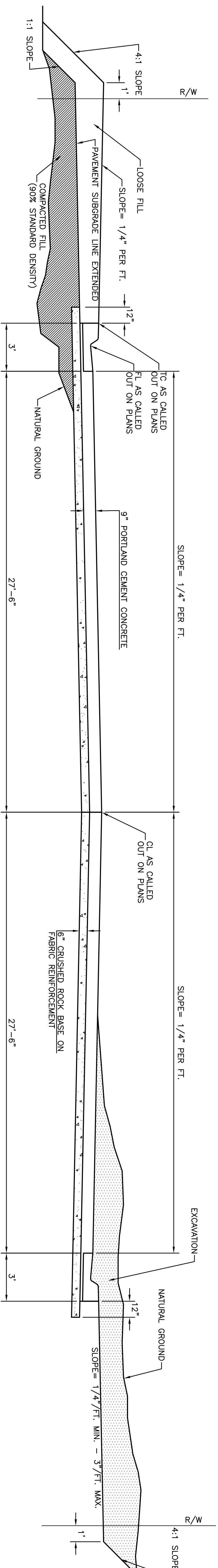
61' B-B PAVEMENT DETAILS

STA. 20+27.67 TO STA. 23+00

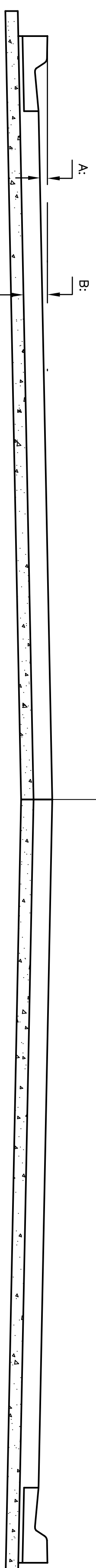
FILL SECTION

TRANSVERSE SECTION

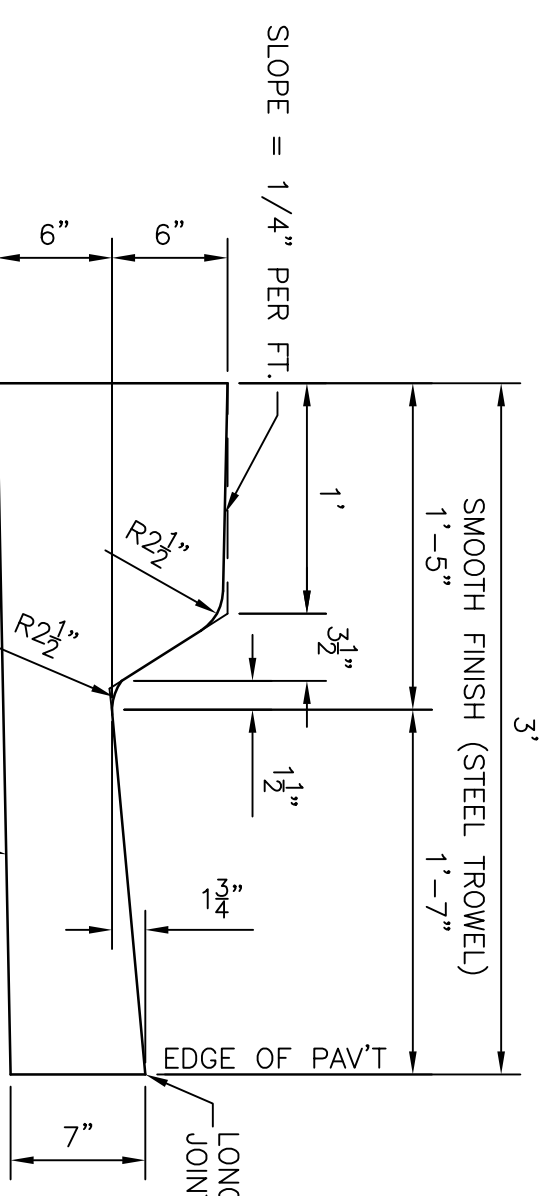
CUT SECTION



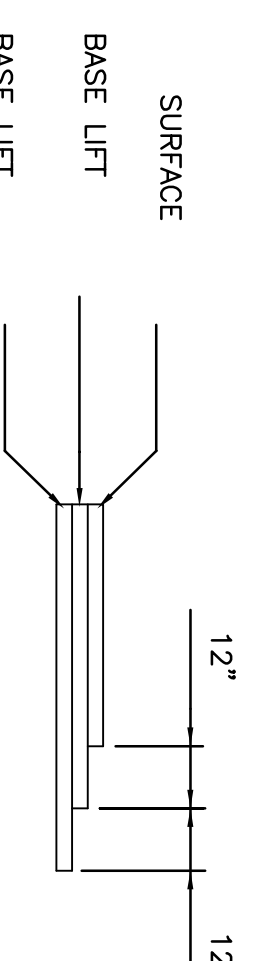
ELEVATION OFFSETS



DISTANCE FROM CENTERLINE (LT. & RT.)																		
A. TOP OF SUBGRADE LIFT TO	0'	2'	4'	6'	8'	10'	12'	14'	16'	18'	20'	22'	24'	26'	27.5'	29.5'	30.5'	31.5'
TOP OF CURBS	-.19	-.15	-.11	-.07	-.03	.01	.05	.09	.13	.17	.21	.25	.29	.33	.36	-	-	-
D. TOP OF C.C. SUBGRADE TO	.56	.60	.64	.68	.72	.76	.80	.84	.88	.92	.96	1.00	1.04	1.08	1.11	1.15	1.17	1.19



- CURB NOTES**
1. EXPANSION (ISOLATION) JOINTS SHALL BE CONSTRUCTED A MAXIMUM OF 300' APART AND AT ALL PIS, PIS, COLLECTOR QUADRANTS, AND ENDS OF RETURNS.
 2. MINIMUM OF 12" APART SHALL BE CONSTRUCTED A JOINT SEALER SHALL BE REQUIRED AT ALL JOINTS ON ARTERIAL AND INDUSTRIAL STREETS.



TRANSVERSE CONSTRUCTION JOINTS SHALL BE CONSTRUCTED IN FLEXIBLE BASE PAVEMENTS AT LOCATIONS WHERE SHOWN BY JOINT DETAILING FIGURES ASSOCIATED WITH AS SHOWN BY JOINT DETAILING FIGURES ASSOCIATED WITH THE CONSTRUCTION OF THE TRANSVERSE JOINT SHALL BE INCLUDED IN THE BID PRICE FOR SQUARE YARDS 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).

GENERAL NOTES

FABRIC REINFORCEMENT SHALL BE B X X 1100 GEOGRID AS MANUFACTURED BY TENSAR CORPORATION OR APPROVED EQUAL. FABRIC BASE REINFORCEMENT SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. CRUSHED ROCK SHALL BE AS SPECIFIED IN SECTION 404 OF THE CITY OF WICHITA STANDARD SPECIFICATIONS.

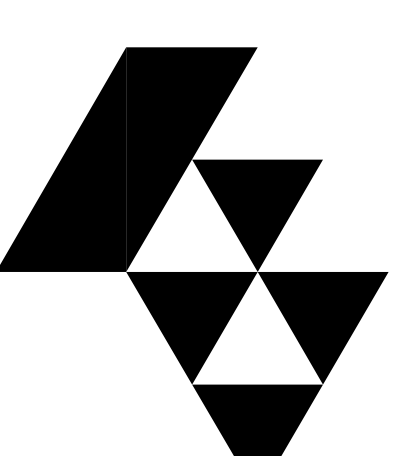
ROCK BASE IS TO BE COMPACTED AND SMOOTHED WITH A STEEL FACED ROLLER PRIOR TO PLACEMENT OF ASPHALT. TACK COAT WILL NOT BE APPLIED TO ROCK BASE.

A TACK COAT OF EMULSIFIED ASPHALT (SS-1H) SHALL BE APPLIED AT AN APPROXIMATE RATE OF 0.05 GALLONS PER SQUARE YARD BETWEEN EACH LIFT OF ASPHALTIC MATERIAL.

BITUMINOUS BASE AND ASPHALTIC CONCRETE WEARING SURFACE SHALL BE PLACED WITH A LAYDOWN MACHINE HAVING AUTOMATIC CONTROLS FOR LINE AND GRADE.

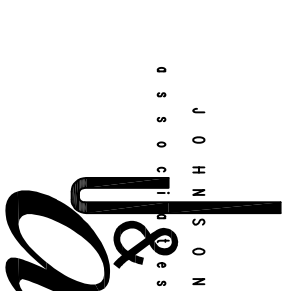
CONSTRUCTION JOINTS IN EACH LIFT SHALL BE STAGGERED A MINIMUM DISTANCE OF ONE (1) FOOT FROM JOINTS IN PRECEDING LIFTS AND PLACED SO THAT A JOINT WILL BE CONSTRUCTED ON THE CENTERLINE OF THE TOP LIFT.

THE ASPHALTIC CONCRETE PAVEMENT BETWEEN THE COMBINED CURB AND GUTTER SHALL BE PAID AS SQUARE YARDS OF 7" ASPHALTIC CONCRETE (5" BITUMINOUS BASE).



Gossell Livingston
Architecture
2000 North
Washington, KS 67202
Tel: (316) 265-4387
Fax: (316) 265-5646
Email: info@gosselllivingston.com

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Gossell Livingston Associates, Inc.



Johnson & Associates, Inc.
100 E. California Ave., - Third Floor
Oklahoma City, OK 73104
(405) 235-8073 (405) 235-8078
Fax: (405) 235-8078
Certificate of Authorization RE-1728 EXP. DATE: 12/31/2008

WICHITA WATERWALK PUBLIC IMPROVEMENTS PHASE 2 PACKAGE 2

Mark	Date	Description
5.30.06		BID SET
4.27.06		FIELD CHECK SET

WATERMAN STREET TYPICAL PAVING SECTION

Job No.	P2.5
Date	05-30-06
Drawn	10
Checked	23 of 96