

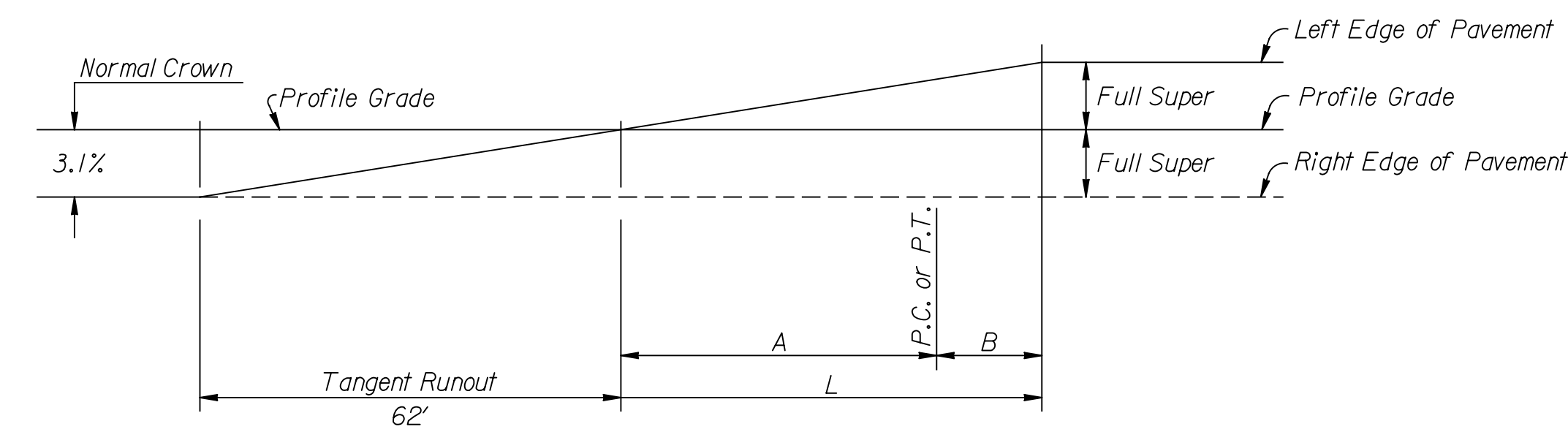
**CRUSHED ROCK GRADATION REQUIREMENTS**

PERCENT OF AGGREGATE RETAINED

2-1/2"	0
3/4"	20-60
#4	50-80
#40	80-94
#200	90-98

Rock quality shall conform to the requirements specified by the KDOT 2007 Edition Standard Specification Subsection 1102 for Durability Class I.

SUPERELEVATION DATA							
LOCATION	STATION	Curve Radius (ft)	Design Speed (mph)	Super %	Transition - (Lin. ft.)		
					L	A	B
Relocated Hoover Rd.	P.I. 49+00.45	260.00'	30	3.1	62	43	19



PROFILE SHOWING METHOD OF ATTAINING SUPERELEVATION

Plotted on: Monday, October 24, 2011 09:28 AM  
 mbechtel  
 Plot Queue: \\svpwp00\pl\TBWLP  
 Plot Scale: 16.000000x1.000000 Pen Tables: \\svpwp00\Jobs\48091\Hoover\CD\Detail\Hvr\_Typicals.dgn  
 Design Filename: \\svpwp00\Jobs\48091\Hoover\CD\Detail\Hvr\_Typicals.dgn



 <b>CITY OF WICHITA</b> PUBLIC WORKS & UTILITIES ENGINEERING DIVISION	<b>TYPICAL DETAILS</b>		
	CITY ENGINEER <b>JAMES L. ARMOUR, P.E., L.S.</b>		
	PROJECT NUMBER 472-84817 PHASE II	OCA NUMBER 770005	DATE 11/2011
	CITY ENGINEER'S OFFICE CITY HALL - SEVENTH FLOOR 455 NORTH MAIN STREET WICHITA, KANSAS 67202-1620 (316) 268-4501		DESIGN DRAWN SHEET <b>5 of 93</b>