

Lander County Rural Road Standards

Check List	Developer	Superintendent	Date
60' Minimum Right of Way			
24' Minimum Road Width			
6" Of 3" Minus Pit Run Sub-base			
4" Of Type 2, Class "B" Aggregate Base			
6" Crown (As shown in drawing)			
1' Ditch Minimum with 4:1 Slope (As shown in drawing)			
Passing Resistance Value Test (Minimum 70)			
Passing Compaction Test (Minimum 93%)			
6' Shoulders On Both Sides - 6" of 3" Minus Pit Run Sub-base			

Developer is responsible for all road development costs
 Lander County Public Works Director must approve Check List
 Planning Commission will have final approval for recommendation to Commissioners

Lander County Aggregate Specifications

Type 2, Class B Aggregate Base

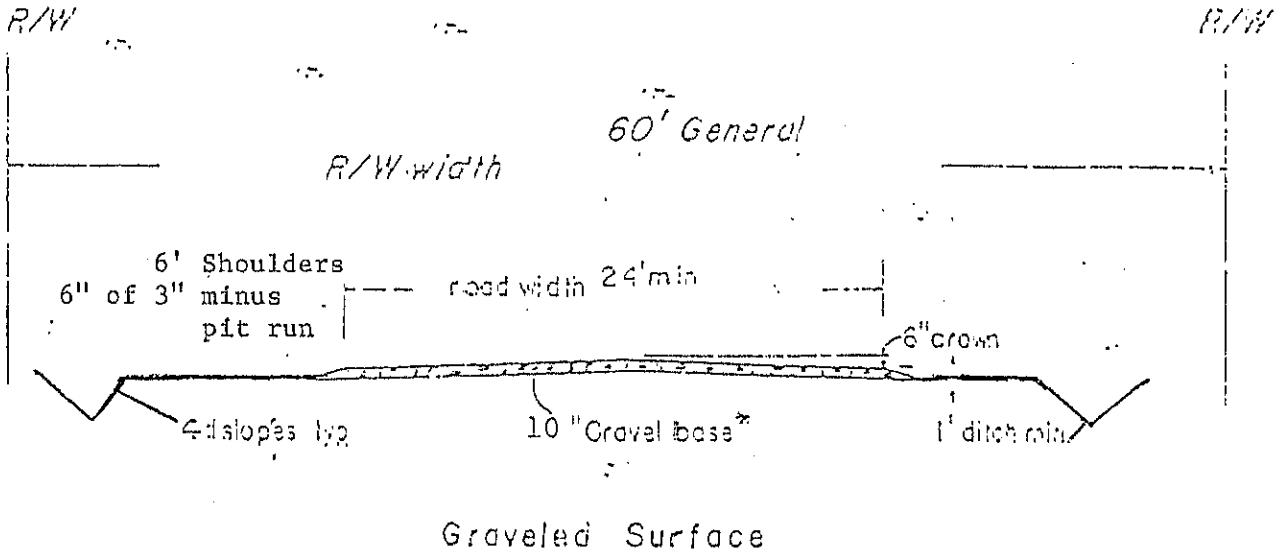
<u>Sieve Sizes</u>	<u>Percentage by Weight Passing Sieve</u>
1 inch	100
¾ inch	90-100
No. 4	35-65
No. 16	15-40
No. 200	2-10

<u>Test</u>	<u>Test Method</u>	<u>Requirements</u>
Sieve Analysis	ASTM C 136 & C 117	Above
Sampling Aggregate	ASTM D 420	-
Fractured Faced	Nev. T230	35 Percent Min.
Plasticity	ASTM D 4318	Table 1
Liquid Limit	ASTM D 4318	35 Maximum
Resistance "R" Value	ASTM D 2844	70 Minimum
Percentage of Wear (500 Rev.)	ASTM C 131	45 Percent Max.

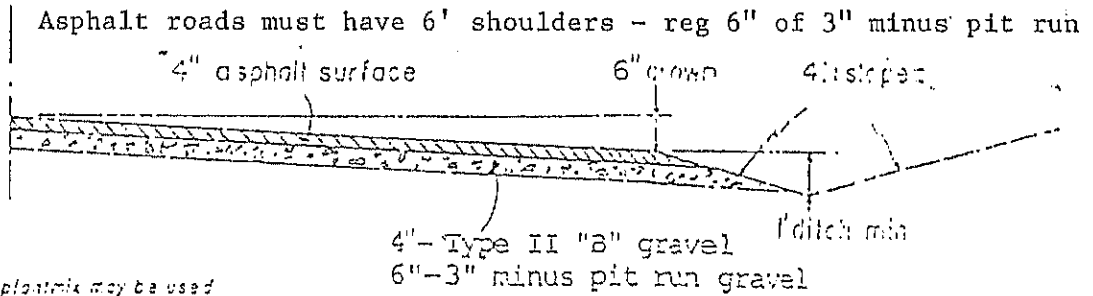
Pit Run Subbase

<u>Sieve Sizes</u>	<u>Percentage by Weight Passing Sieve</u>
4 inch	100
2 inch	60-100
No. 4	30-60
No. 100	5-20
No. 200	3-12

TYPICAL SECTION of COUNTY ROAD



* The top 4" of gravel base shall be type "B" gravel
 The remaining 6" shall be 3" minus pit run or better.



* If plastic may be used
 when gravel base has an A value
 of 60 or greater