

LOCAL RESIDENTIAL STREET

27' B-B

26' F-F

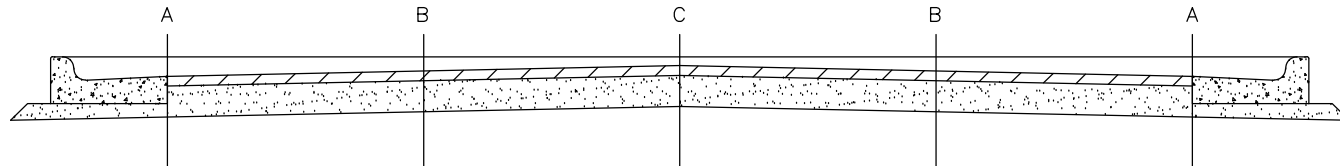
22' E-E

PAVEMENT DESIGN

8" ABC

2" BCSC TYPE S9.5B

1" BCSC TYPE SF9.5A



FINISHED ASPHALT	5" (0.42')	3 5/8" (0.30')	2 1/4" (0.19')	3 5/8" (0.30')	5" (0.42')
COMPACTED ABC	8" (0.66')	6 5/8" (0.55')	5 1/4" (0.44')	6 5/8" (0.55')	8" (0.66')
SUBGRADE (SET-UP)	16" (1.33')	14 5/8" (1.22')	13 1/4" (1.11')	14 5/8" (1.22')	16" (1.33')

- A. AT EDGE OF PAVEMENT
- B. 5.5' FROM EDGE OF PAVEMENT
- C. 11' (PEAK OF CROWN)

THE PURPOSE OF THIS DRAWING IS TO PROVIDE THE PROJECT SUPERINTENDENT/INSPECTOR WITH A QUICK AND EASY METHOD OF CHECKING VARIOUS CRITICAL MEASUREMENTS USING A STRINGLINE PULLED TIGHTLY FROM BACK OF CURB TO BACK OF CURB. MEASUREMENTS ARE BASED ON A NORMAL CROWN OF 1/4" PER FOOT.

NOTES:

1. THIS DRAWING IS ONLY APPLICABLE FOR A NORMAL CROWN ROAD WITH 1/4"/FT SLOPE. THIS IS NOT APPLICABLE IN SUPERELEVATION & SUPERELEVATION TRANSITION AREAS.
2. ALL MANHOLES AND WATER VALVES ARE ALSO TO BE CHECKED FROM BACK OF CURB AND GUTTER.

CITY OF HIGH POINT
NORTH CAROLINA
ENGINEERING SERVICES DEPARTMENT

APPROVED MAY 3, 2007

DIRECTOR

ISSUED 5-3-07

REVISIONS

7-16-13

9-12-16

STANDARD DRAWING FOR
26' F-F RESIDENTIAL STREET
STRINGLINE REFERENCE

STRING_26F-F.DWG

525.00

SHEET 1 OF 1