PROJECT REFERENCE NO. SHEET NO.

STATE OF
NORTH CAROLINA
F. OF TRANSPORTATION
VISION OF HIGHWAYS
RALEIGH, N.C.

DEPT. DIV

CURVE

EVATED

JPEREL

S

0F

SIDE

HIGH

10 T

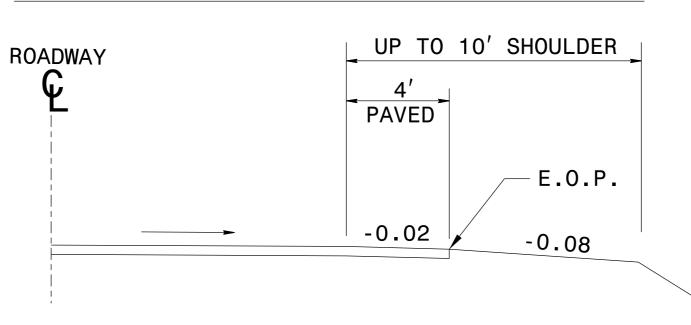
ULDER

(SHO

METHOD

DEPT. STA NORTH . OF T /ISION RALEI RANSPORTATION OF HIGHWAYS GH, N.C.

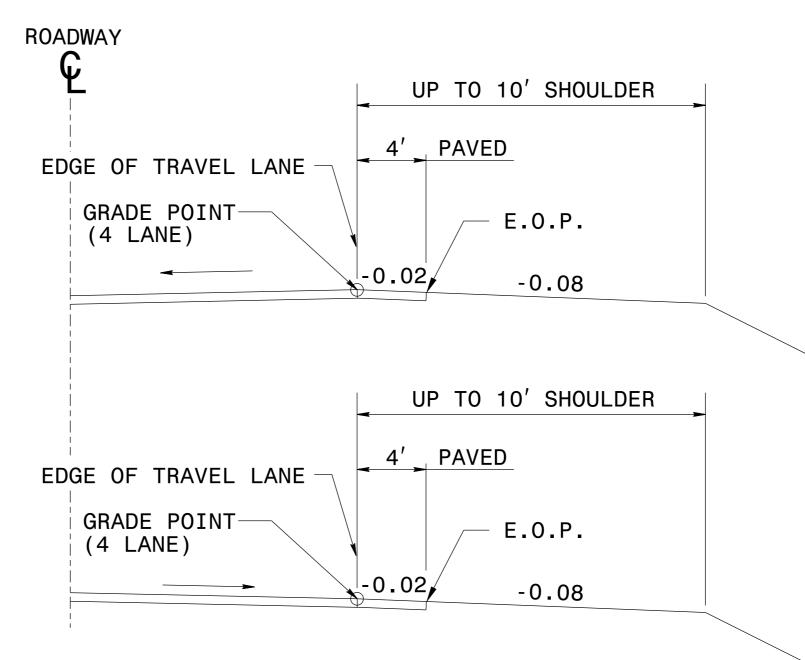
NORMAL OUTSIDE SHOULDER SLOPES

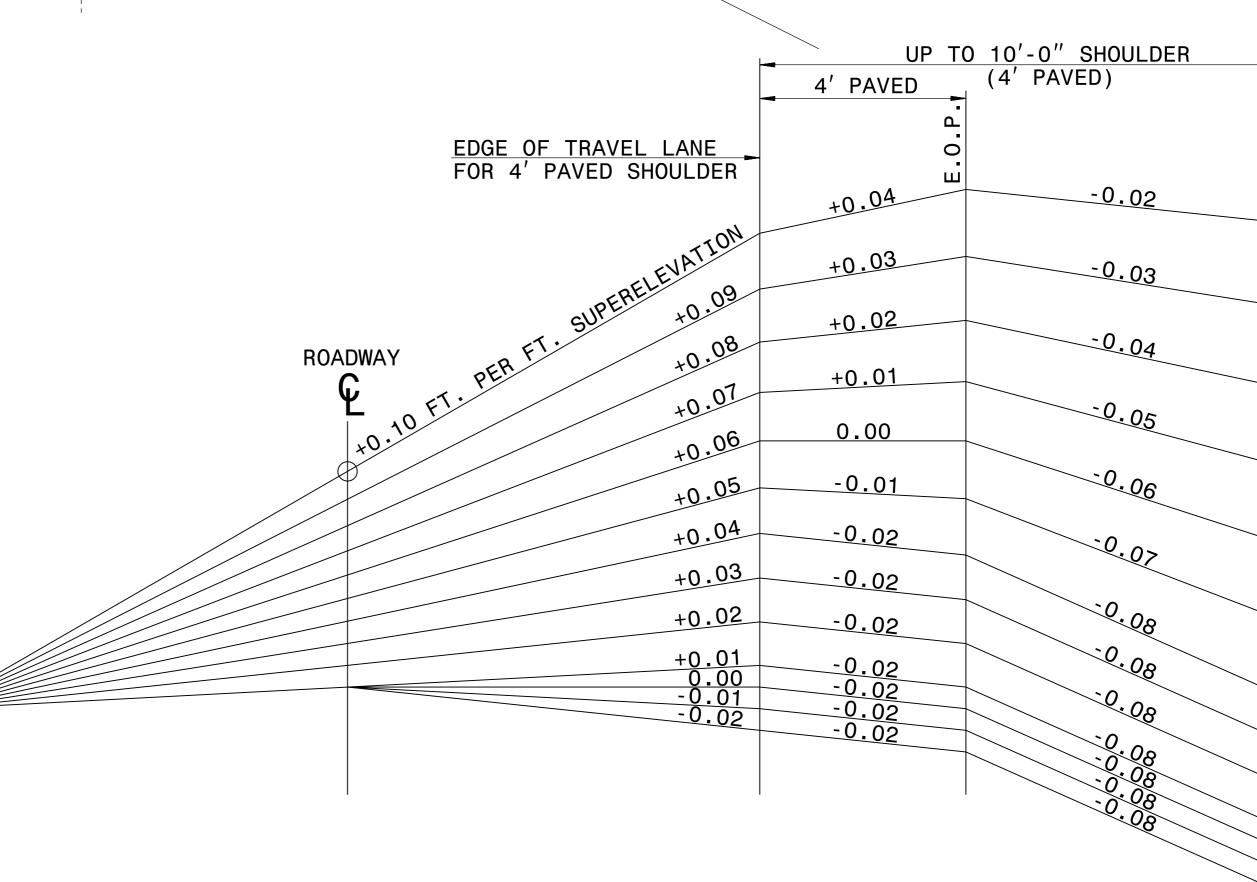


NOTE: ON LOW SIDE OF SUPERELEVATED PAVEMENT USE NORMAL SHOULDER SLOPE UNLESS NORMAL SHOULDER SLOPE IS FLATTER THAN SUPERELEVATION, THEN USE SUPER-ELEVATION RATE ON SHOULDER.

"ROLL-OVER" ALGEBRAIC DIFFERENCE IN RATES OF CROSS SLOPE NOT TO EXCEED 0.06 AS SHOWN. IF SUPER-ELEVATION IS REVOLVED ABOUT CENTER LINE OF PAVEMENT, SAME APPLIES. ON DIVIDED ROADWAYS, GRADE POINT TO BE AT THE MEDIAN EDGE OF TRAVEL LANE.

NORMAL MEDIAN SHOULDER SLOPES





NOIL CONSTRUC FOR DRAWING DETAIL SHOU **ENGLISH** 0F METHOD

SHEET 2 OF 2 560D01

SEAL (022966

CONTRACT STANDARDS AND DEVELOPMENT UNIT Office 919-707-6950 FAX 919-250-4119

SEE PLATE FOR TITLE

ORIGINAL BY: KKempf DATE: 5-15-09
MODIFIED BY: DATE: CHECKED BY: DATE: FILE SPE&/@ricward/stds/stdstodetails/30001/0300d01.dgn **UNLESS ALL SIGNATURES COMPLETED**

9F HO SUPERELEVATED DER DRAWING CONSTRUCTI FOR CURVE 2

ME

THOD

ENGL

SLI GLI

HIGH

SIDE

METHOD

SHOUL

.DERS

UP

TO

10')

SHEET 2 OF 2 560D01

DOCUMENT NOT CONSIDERED FINAL