WBS Elements: 10CR.10841.3, 10CR.10841.4, 10CR.20841.6, 10CR.20841.7, 10CR.20841.8, 10CR.308401.4, 10CR.308401.3, 10CR.308401.5, 10CR.308410.3, 10CR.308419.3, 10CR.308430.2 See to the Left 1-05 STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C. STATE OF
NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C. SHOULDER CLOSURES UTILIZING DRUMS ★ TRAVELWAY WORK AREA SHOULDER CLOSURE TAPER SHOULDER 1/3 L MIN. (PAVED OR UNPAVED) **(A)** RIGHT RIGHT 1-05 SHOULDER SHOULDER W21-5A CLOSED W21-5A CLOSED 48"X48' 48"X48" NEXT XX MILES W7-3a 30"X24" NEXT XXX XXX W16-2 FEET 30"X24" W16-4 30"X24" <u>OR</u> XXX FT **TEMPORARY** SHOULDER CLOSURES UTILIZING TEMPORARY BARRIER Ш CLOSURE STANDARD DRAWING HSI. TRAVELWAY SHOULDER **WORK AREA** SHOULDER TANDARD SHOULDER (PAVED OR UNPAVED) SHOULDER CLOSURE TAPER BARRIER FLARE 1/3 L (A) RIGHT RIGHT SHOULDER SHOULDER **TEMPORARY** W21-5A W21-5A CLOSED CLOSED **CLOSURE ENGLISH** NEXT W7-3a NEXT XXX W16-2 XXX FT 30"X24" OR W16-4 FEET 30"X24" XX MILES 30"X24" **GENERAL NOTES** -PLACE SHOULDER CLOSURE SIGNS ON THE SAME SIDE AS THE SHOULDER THAT IS CLOSED. -PLACE DRUMS IN THE SHOULDER TAPER AT THE MAXIMUM SPACING EQUAL IN FEET TO THE POSTED SPEED LIMIT. THE MAXIMUM SPACING OF DRUMS ALONG THE WORK AREA AND BARRIER FLARE IS EQUAL IN FEET TO 2 TIMES THE POSTED SPEED LIMIT. LEGEND -FLARE THE APPROACH END OF PORTABLE CONCRETE BARRIER BEYOND THE SHOULDER AND USE A → TEMPORARY CRASH CUSHION CRASH CUSHION FOR PROTECTION IF THE EXPOSED END OF THE BARRIER IS WITHIN THE "CLEAR ZONE". - - PORTABLE CONCRETE BARRIER -USE STATIONARY SIGNS FOR LONG TERM OPERATIONS (LONGER THAN 3 DAYS). SHEET 1 OF 1 STATIONARY OR PORTABLE SIGN -REFER TO STD. 1101.11 SHEETS 1, 3, & 4, FOR "L" DISTANCE, BARRIER FLARE RATES, AND SHEET 1 OF 1 1101D04 SIGN SPACING. 1101D04 DIRECTION OF TRAFFIC FLOW APPROVED: DATE:_

REPLACEMENT DETAIL FOR RSD 1101.04 NONE REVISIONS SEAL 11/04 DWG. BY: MMM DESIGN BY: MMM

PROJ. REFERENCE NO.

SHEET NO.

TCP- 2