

PHASE ONE – EXCAVATION FOR WIDENING

(A) FLAGGING OPERATION MAY BE REQUIRED.

(B) CONTRACTOR MAY BE LIMITED ON THE EXTENT OF OPEN TRENCH ALLOWED IN THIS OPERATION.

PHASE TWO — ASPHALT WIDENING

(A) FLAGGING OPERATION MAY BE REQUIRED.

(B) SIGNING WILL REMAIN THE SAME AS SHOWN IN PHASE ONE.

WORK AREA

▼▼▼ TYPE III BARRICADE

PHASE THREE - ASPHALT OVERLAY

(A) REMOVE "SHOULDER DROP-OFF" SIGNS AND REPLACE WITH "UNEVEN LANES" SIGNS.

(B) FLAGGERS WITH TWO-WAY RADIO COMMUNICATION, BATON TRANSFER, OR PILOT CAR SHALL BE REQUIRED IN THE HANDLING OF TRAFFIC.

(C) TEMPORARY PAVEMENT MARKING SHALL BE INSTALLED PRIOR TO END OF WORK EACH DAY.

(D) DRUMS MAY BE SUBSTITUTED FOR VERTICAL PANELS AS APPROVED BY THE ENGINEER.

PHASE FOUR — SHOULDER UP OPERATION

(A) REMOVE VERTICAL PANEL SIGNS OR DRUMS AS WORK PROGRESSES.

TYPICAL APPLICATION
SHOULDER WIDENING AND OVERLAY

NOTES:
PAVEMENT MARKINGS SEPARATING TWO WAY TRAFFIC SHALL
CONSIST OF A SOLID DOUBLE YELLOW BARRIER LINE. IF A TWO
WAY TRAFFIC CONDITION WILL BE IN EFFECT FOR TWO WEEKS
OR LESS, ABBREVIATED PAVEMENT MARKINGS MAY BE USED. THESE
SHALL CONSIST OF A 4'STRIPE WITH A 41'GAP (PAINT OR TAPE)
OR A 6'STRIPE (CONSISTING OF 4 (FOUR) FLEX-TABS ON A 2'c/c)
WITH A 39'GAP.

SIGNING SHOWN IS FOR ONE APPROACH ONLY.

FOR WIDENING AND RESURFACING PROJECTS, THE CONTRACTOR SHALL SCHEDULE OPERATIONS TO MINIMIZE POTENIAL DROP-OFF HAZARDS AND SHALL SUBMIT A SEQUENCE OF CONSTRUCTION OPERATIONS TO THE RESIDENT ENGINEER FOR REVIEW, BEFORE OPERATIONS BEGIN.

EXCAVATION FOR PAVEMENT WIDENING, EXTENSION OF ROADWAY STRUCTURES, AND ASPHALT LAYING OPERATIONS THAT PRESENT AN EDGE DROP-OFF OF GREATER THAN 2 (TWO) INCHES SHALL BE LIMITED TO ONE SIDE AT A TIME. ONLY THAT AMOUMT OF OPEN TRENCH WILL BE ALLOWED THAT CAN BE SURFACED IN 2 (TWO) DAYS TIME, WITHOUT APPROVAL OF THE ENGINEER. LIGHTS, SIGNS, AND BARRICADES SHALL BE MOVED AS WORK PROGRESSES.

RECOMMENDED DISTANCE BETWEEN SIGNS (MIN.)
ROAD TYPE A (FT) B (FT) C (FT)
URBAN (LOW SPEED) 200 200 200
URBAN (HIGH SPEED) 350 350 350
RURAL 500 500 500
EXPRESSWAY /FREEWAY 1,000 1,600 2,600

APPROVED BY TRAFFIC ENGINEER Want of Smart DATE 10.1.99

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OKLAHOMA DEPT. OF TRANSPORTATION
TRAFFIC STANDARD (ENGLISH)
TRAFFIC CONTROL STANDARD
TYPICAL APPLICATION
SHOULDER WIDENING AND OVERLAY

1999 SPECIFICATIONS

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