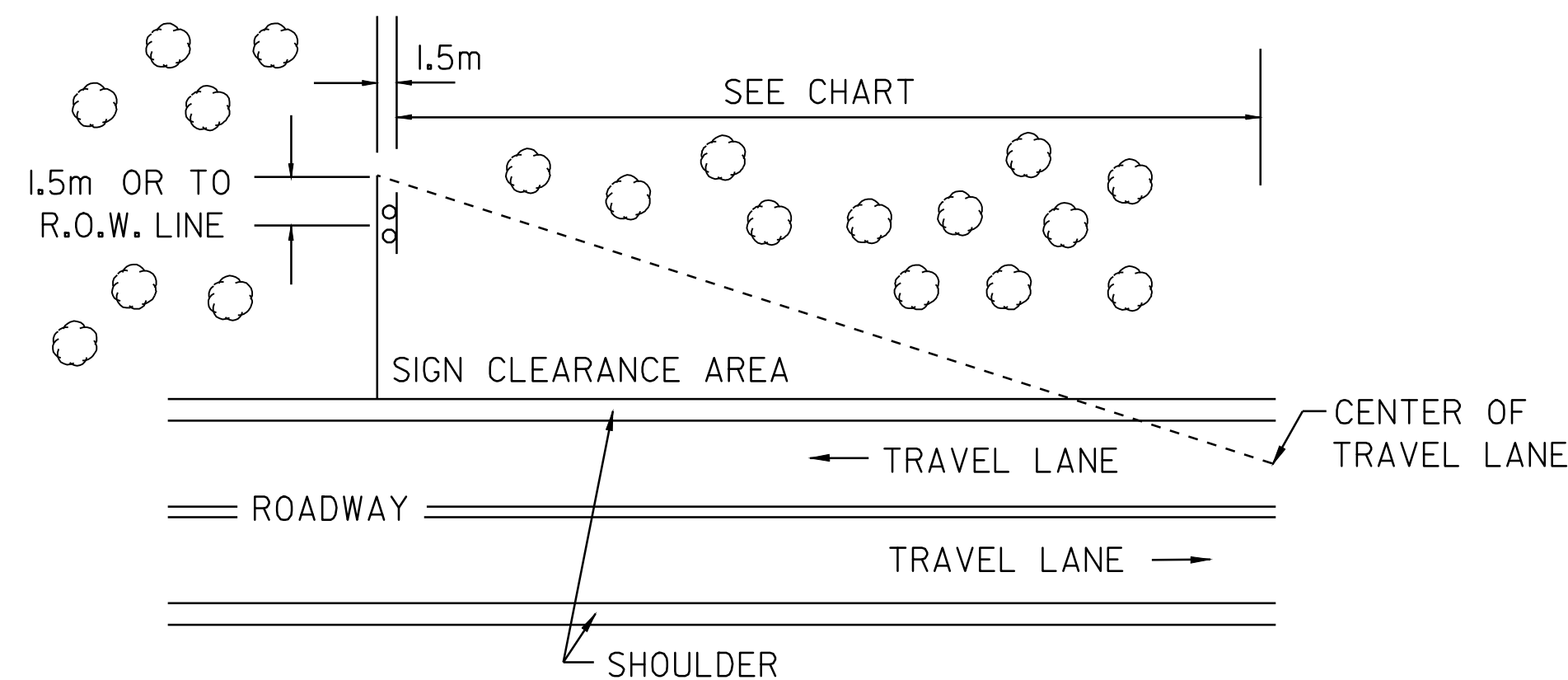


NON-YIELDING OBJECT APPROACH DETAIL

MARSHFIELD
STA 2+498 RT
STA 2+532 RT
STA 3+561 RT
STA 4+107 RT

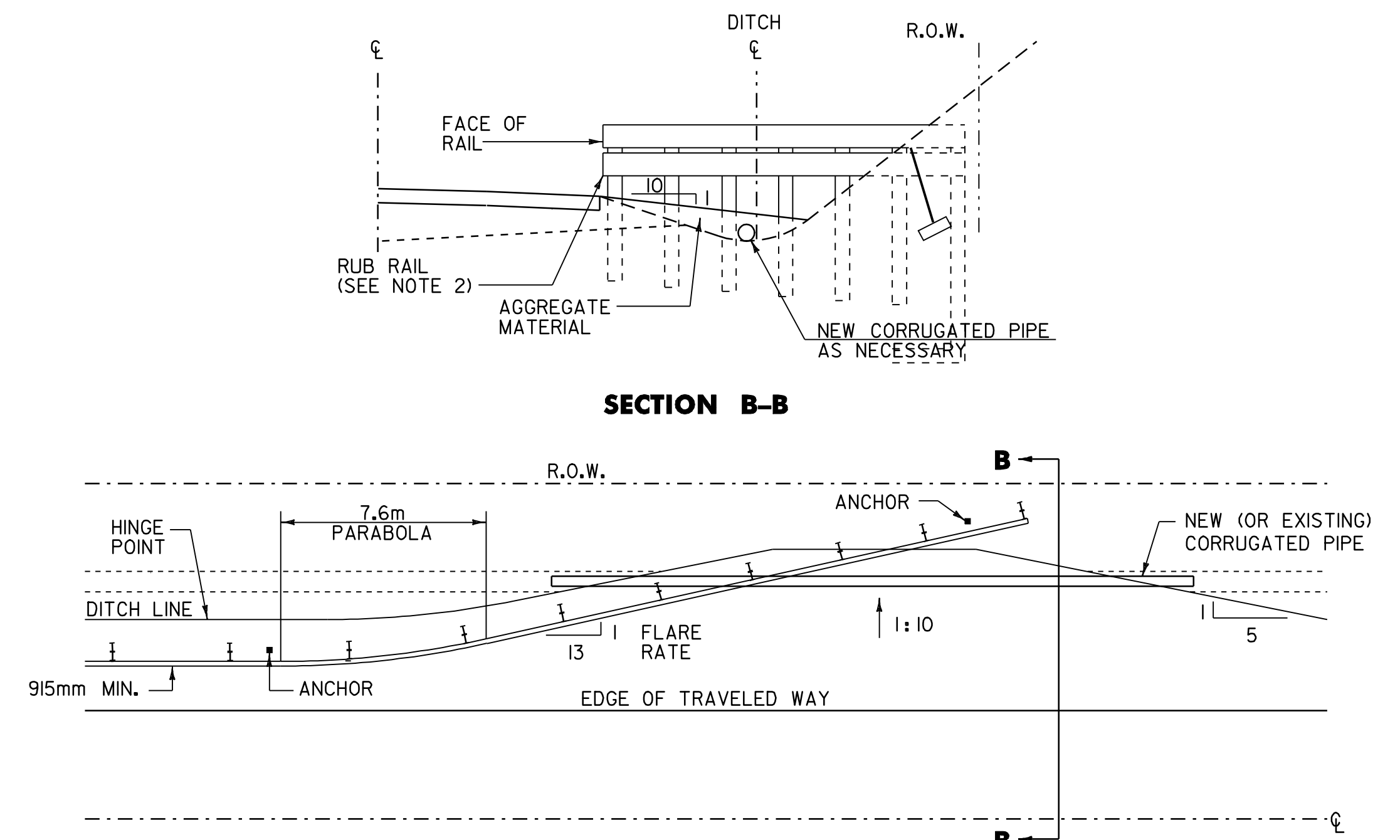


MINIMUM SIGN SIGHT DISTANCE CHART

APPROACH SPEED (mph)	SIGHT DISTANCE	
	(meters)	(feet)
30 OR LESS	90	300
35	105	350
40	120	400
45	135	450
50	150	500
55	165	550

THE CONTRACTOR SHALL REMOVE ALL WOODY STEMMED GROWTH INCLUDING BRUSH, SAPLINGS TREE LIMBS GROWING WITHIN OR PROJECTING INTO THE CLEARANCE AREA AND DOWN TO GROUND LEVEL. PAYMENT WILL BE FOR THINNING AND TRIMMING ITEM 201.31, AND PAID FOR PER EACH. (NO CHEMICALS, POISONS, OR DEFOLIANTS ALLOWED)

CLEARING LIMITS FOR SIGNS ON CONVENTIONAL ROADS



NOTES:

- PRIMARY RAIL SHALL REMAIN AT A CONSTANT HEIGHT (LEVEL) RELATIVE TO THE HEIGHT OF RAIL AT THE EDGE OF SHOULDER.
- ADDITION OF RUB RAIL IS REQUIRED WHEN OPENING BENEATH PRIMARY RAIL EXCEEDS 18 INCHES. RUB RAIL EXTENDS FROM THE EDGE OF SHOULDER TO THE BACK SLOPE.

NOT TO SCALE
 STA 7+673 RT MARSHFIELD



NON-YIELDING OBJECT, CLEARING LIMITS & BURIED END GUARD RAIL DETAILS

DESIGNED BY BCE/PJM DATE 7-02
 DRAWN BY C.E.A., INC. DATE 7-02
 DESIGN FILE NO. /pave/98b090/pb090.dgn
 PRF FILE pb090gr1.i DATE PLOTTED 09-MAY-2008 10
 PROJ. NAME: MARSHFIELD - CABOT
 PROJ. NO.: NH 2104(1)S
 SHEET 59 OF 60 SHEETS

DATUM
 VERTICAL N/A
 HORIZONTAL N/A