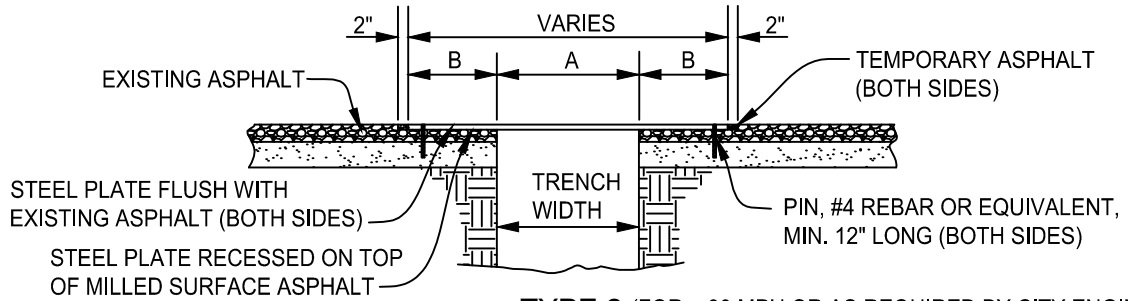
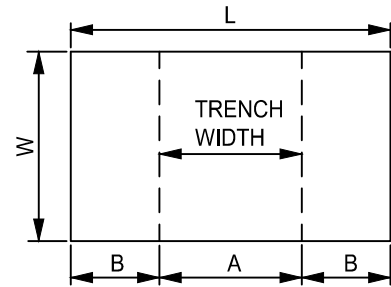


TYPE 1 (FOR < 30 MPH OR AS REQUIRED BY CITY ENGINEER)

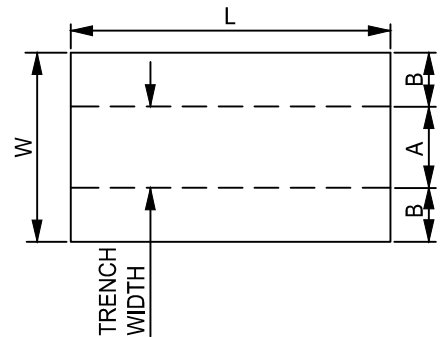


TYPE 2 (FOR > 30 MPH OR AS REQUIRED BY CITY ENGINEER)

PLATE SIZE						
LONGITUDINAL					TRANSVERSE	
(A)	(B)	THICK.	(W)	(L)	(A)	(B)
12"	18"	1"	4'	8'	58"	19"
12"	18"	1"	4'	10'	58"	31"
24"	18"	1"	5'	10'	70"	25"
36"	18"	1"	6'	10'	44"	38"
48"	18"	1"	7'	10'	52"	34"
60"	18"	1"	8'	10'	58"	31"
12"	18"	1-1/4"	4'	15'	88"	47"
24"	18"	1-1/4"	5'	12'	104"	20"
36"	18"	1-1/4"	6'	12'	66"	39"
36"	18"	1-1/4"	6'	16'	66"	63"
48"	18"	1-1/4"	7'	12'	76"	33"
48"	18"	1-1/4"	7'	16'	76"	58"
60"	18"	1-1/4"	8'	12'	86"	29"
60"	18"	1-1/4"	8'	15'	86"	47"
60"	18"	1-1/4"	8'	16'	86"	63"
60"	18"	1-1/4"	8'	20'	86"	77"
60"	18"	1-3/8"	8'	20'	102"	69"



TRANSVERSE STEEL PLATE



LONGITUDINAL STEEL PLATE

NOTES:

SEE PLATE NO. 8-19 FOR NOTES.

DETAIL

NOT TO SCALE

CHANGE	DESCRIPTION	DATE	INITIAL

APPROVED:  5/24/18
DATE