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STATE	FEDERAL PROJECT NO.
N.J.	*



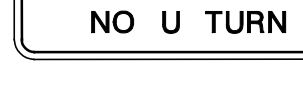
SIGN "A"
66" x 18"
REVERSE DOUBLE SIDED



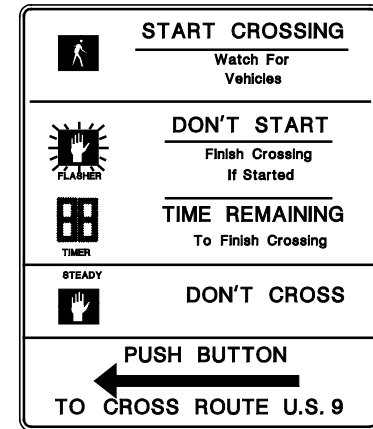
SIGN "B"
48" x 18"
REVERSE DOUBLE SIDED



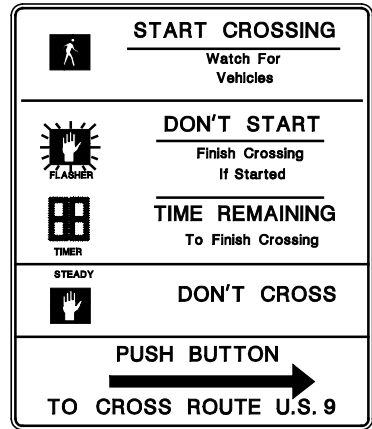
SIGN "C"
48" x 18"
SINGLE SIDED



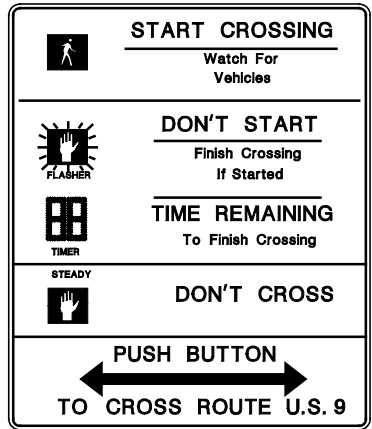
R(NJ)3-2D
60" x 24"



R10-3(L)
9" x 15"



R10-3(R)
9" x 15"



R10-3(X)
9" x 15"

Control cable for RSU-2 to be installed within these conduits

RSU-1 to be installed on this traffic signal poled

Control cable for RSU-1 to be installed within these conduits

AREAS OF DETECTION

1 1/2" RMC

EMPTY

(2) 1 1/2" RMC

EMPTY

18" x 36" JUNCTION BOX

3" RMC

EMPTY

(3) 1 1/2" RMC

EMPTY

18" x 36" JUNCTION BOX

3" RMC

EMPTY

18" x 36" JUNCTION BOX

(2) 1 1/2" RMC

EMPTY

SEE SKETCH "B"

SEE SKETCH "A"

SERVICE: 2" RMC

3-1/C#6

FOUNDATION, TYP P-MC

METER CABINET, TYPE T

CONTROLLER, 8 PHASE (CL)

18" SPLIT SKIRT

(3) 4" RMC

A-10/C, B-10/C, C-5/C, D-10/C, E-10/C,

F-10/C, G-5/C, H-5/C, I-2/C, J-2/C, K-10/C,

L-10/C, M-10/C, N-10/C (SPARE), O-10/C,

P-10/C, Q-5/C, R-2/C, S-5/C, T-10/C,

IDC(A,B), 1-1/C#8 (GND)

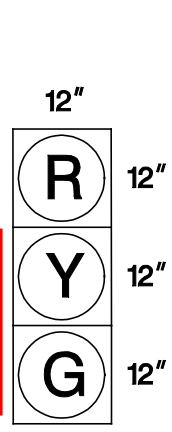
18" x 36" JUNCTION BOX

3" RMC

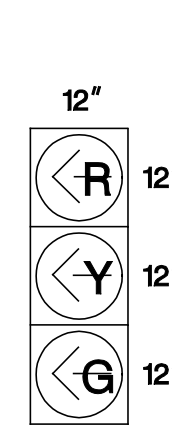
K-10/C, L-10/C, M-10/C, N-10/C, S-5/C,

1/C#8 (GND)

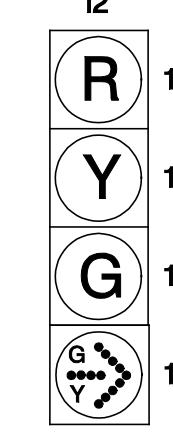
SIGNAL LEGEND



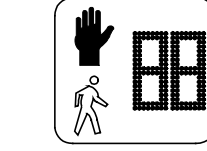
#1-3, 6-9,
12, 13, 17, 18



#10, 11, 14,
15, 16, 19



#4, 5



#20-23

NOTE: SIGNAL HEAD Nos. 5, 12 AND 19 ARE MOUNTED AT A HEIGHT OF 12'.

SEE SKETCH "C"

FOUNDATION, TYPE STF, STA. 518+98, L-88'

TSS-S, PSB,

TSMA-S, (4) TSH, (3) MAS, ID(B)

3" RMC

A-10/C, B-10/C, C-5/C, IDC(B), 1-1/C#8 (GND)

18" x 36" JUNCTION BOX

3" RMC

A-10/C, B-10/C, C-5/C, IDC(B), 1-1/C#8 (GND)

R.O.W.

FOUNDATION, TYPE STF, STA. 519+08, R-79'

TSS-S, TSH

TSMA-S, (4) TSH, (2) MAS

3" RMC

K-10/C, L-10/C, M-10/C, N-10/C, S-5/C,

1-1/C#8 (GND)

(2) 1 1/2" RMC

EMPTY

18" x 36" JUNCTION BOX

1 1/2" RMC

EMPTY

3" RMC

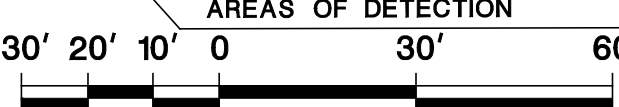
K-10/C, L-10/C, M-10/C, N-10/C, S-5/C,

1-1/C#8 (GND)

18" x 36" JUNCTION BOX

(2) 1 1/2" RMC

EMPTY



AREAS OF DETECTION

NEW JERSEY DEPARTMENT OF TRANSPORTATION

ELECTRICAL PLANS

ROUTE 9 AND SCHANCK ROAD/ ROUTE 79

MUNICIPALITY FREEHOLD TWP

COUNTY MONMOUTH

REVISION	DESCRIPTION	CADD	BY	C/K'D	DATE
NHP-0001(280), 9/11/2017	ACCEPT DATE	NB	YP	SP	10/2/17

CONTROL SECTION
NO. 1302102

E-1
E-2

