FILL WEATHERHEAD WITH DUCT SEAL

LINE (BLACK) 120 VOLTS NEUTRAL (WHITE)
#6 RW 90 OUTDOOR WIRE

32mm SERVICE ENTRANCE WEATHERHEAD
WEATHER HEAD TO BE 150mm FROM NEUTRAL OR WITHIN 300mm OF THE TOP OF THE POLE UNLESS OTHERWISE INSTRUCTED BY NSPI

UPPER STRAPS MAY BE INSTALLED OR REMOVED BY NSPI DURING CONNECTION AND DISCONNECTING SERVICES IF THE STRAPS ARE WITHIN THE PRIMARY ZONE LIMITS OF APPROACH.

STRAPS LOCATED EVERY 760mm
32mm RIGID PVC CONDUIT

GALVANIZED NIPPLE
TOP OF DISCONNECT TO BE MOUNTED AT 1700mm

STRAIN RELIEF (THOMAS AND BETTS CSL 304)

32mm FEMALE ADAPTER
32mm HUB (B125)
SQUARE D 240 VOLT DISCONNECT QO24L70RF C/W QO120 SINGLE POLE BREAKER
TERMINAL ADAPTOR FITTING

RIGID PVC CONDUIT (32mm TYP)
SIZE TO MATCH DESIGN PLANS OR EXISTING. STRAPS SHALL BE INSTALLED USING 2" STAINLESS SCREWS

USE FOUR STRAPS ON 13mm CONDUIT

#6 RW 90 GREEN WIRE TO GROUND PLATE
DO NOT USE GROUND RODS

TYPE A SERVICE - 120 VOLT

NOTES:
1. ALL PADLOCKS ARE TO BE MASTER No. 1 WITH KEY No. 2396.
2. ALL PADLOCKS ARE TO BE SUPPLIED BY NSPI.
3. VOLTAGE LABELS REQUIRED ON DISCONNECT

Scale : N.T.S.
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File No. : S-2019-114

Manager Traffic Engineering and Road Safety
Director Highway Engineering Services and Capital Programs
Executive Director Highway Engineering and Construction

NOVA SCOTIA
Transportation and Infrastructure Renewal

2 WEATHERHEAD SIZE CORRECTION
1 PART NUMBER UPDATES / CORRECTIONS
No. REVISION

HIGHWAY LIGHTING