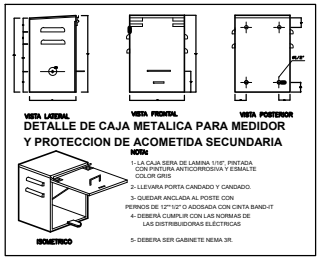


DETALLE DE CAJA METALICA PARA MEDIDOR Y PROTECCION DE ACOMETIDA SECUNDARIA

NOTA:

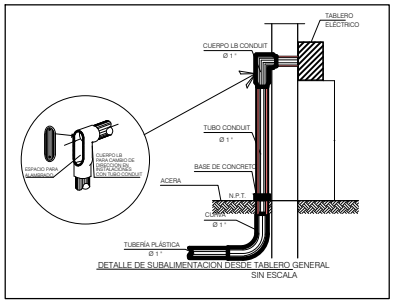
1- LA CAJA SERA DE LAMINA 1/16", PINTADA CON PINTURA ANTICORROSIVA Y ESMALTE COLOR GRIS

2- LLEVARA PORTA CANDADO Y CANDADO.

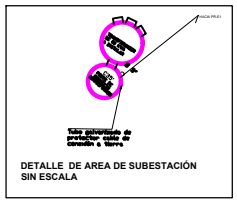
3- QUEDAR ANCLADA AL POSTE CON PERNOS DE 12""1/2" O ADOSADA CON CINTA BAND-IT

4- DEBERÁ CUMPLIR CON LAS NORMAS DE LAS DISTRIBUIDORAS ELÉCTRICAS

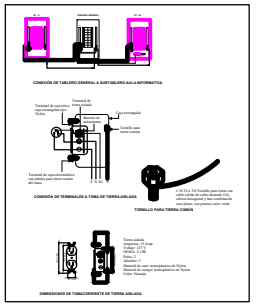
5- DEBERA SER GABINETE NEMA 3R.

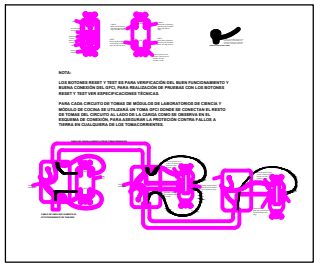


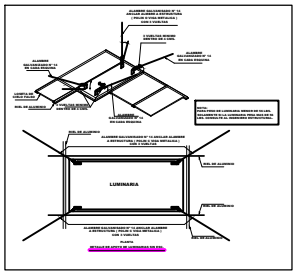
DETALLE DE SUBALIMENTACION DESDE TABLERO GENERAL
SIN ESCALA

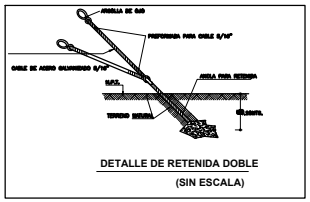


DETALLE DE AREA DE SUBESTACIÓN
SIN ESCALA

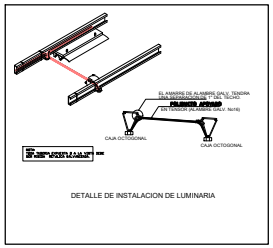




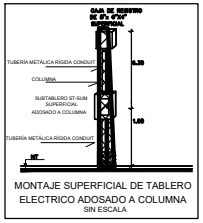




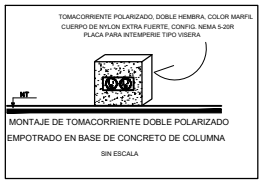
DETALLE DE RETENIDA DOBLE
(SIN ESCALA)



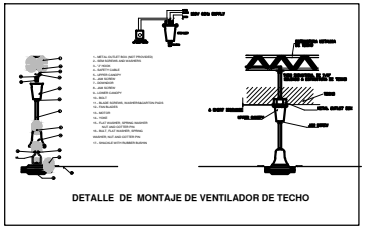
DETALLE DE INSTALACION DE LUMINARIA



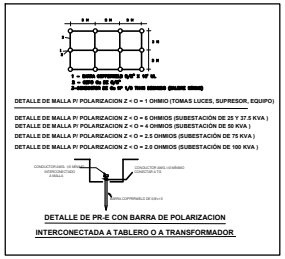
MONTAJE SUPERFICIAL DE TABLERO ELECTRICO ADOSADO A COLUMNA
SIN ESCALA



MONTAJE DE TOMACORRIENTE DOBLE POLARIZADO
EMPOTRADO EN BASE DE CONCRETO DE COLUMNA
SIN ESCALA



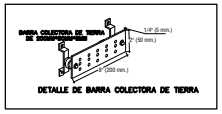
DETALLE DE MONTAJE DE VENTILADOR DE TECHO



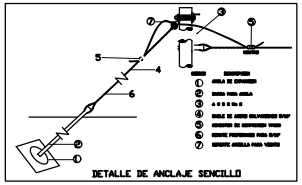
DETALLE DE MALLA P/ POLARIZACION Z < Ω = 1 OHMIO (TOMAS LUCES, SUPRESOR, EQUIPO)
DETALLE DE MALLA P/ POLARIZACION Z < Ω = 4 OHMIOS (SUBESTACIÓN DE 25 Y 37.5 KVA)
DETALLE DE MALLA P/ POLARIZACION Z < Ω = 4 OHMIOS (SUBESTACIÓN DE 50 KVA)
DETALLE DE MALLA P/ POLARIZACION Z < Ω = 2.5 OHMIOS (SUBESTACIÓN DE 75 KVA)
DETALLE DE MALLA P/ POLARIZACION Z < Ω = 2.0 OHMIOS (SUBESTACIÓN DE 100 KVA)

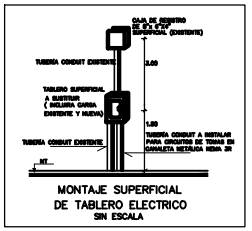
DETALLE DE PR-E CON BARRA DE POLARIZACION
INTERCONECTADA A TABLERO O A TRANSFORMADOR

DETALLE PARA INSTALACION DEL HILO NEUTRO EN ESTRUCTURA



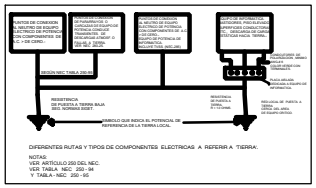
DETALLE DE BARRA COLECTORA DE TIERRA





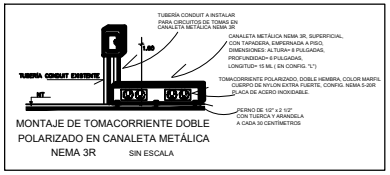
MONTAJE SUPERFICIAL
DE TABLERO ELECTRICO
SIN ESCALA

DETALLE DE UNION CON SOLDADURA EXOTERMICA PARA REDES DE POLARIZACION



DIFERENTES RUTAS Y TIPOS DE COMPONENTES ELECTRICAS A REFERIR A TIERRA.

NOTAS
VER ARTICULO 250 DEL NEC.
VER TABLA NEC 250 - 94
Y TABLA - NEC 250 - 95



MONTAJE DE TOMACORRIENTE DOBLE POLARIZADO EN CANALETA METÁLICA NEMA 3R
SIN ESCALA