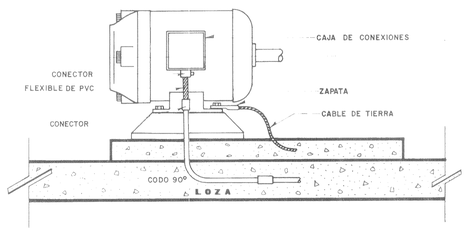
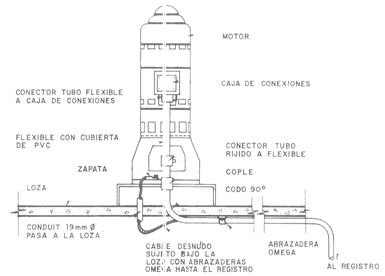
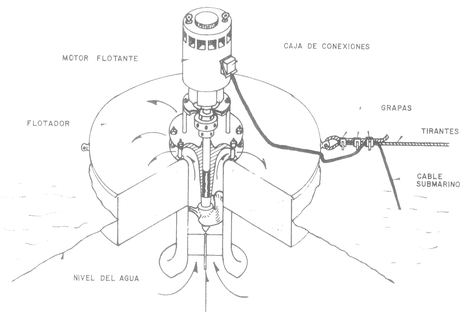


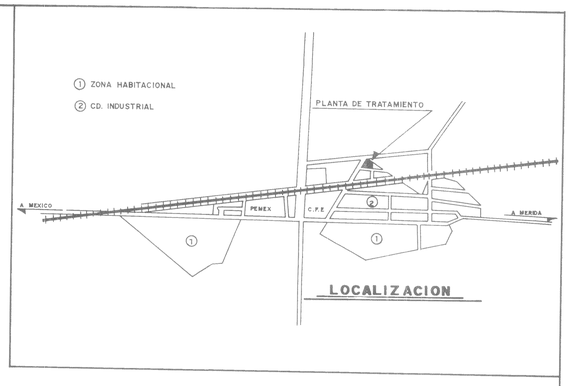

## ALIMENTACION A MOTORES HORIZONTALES



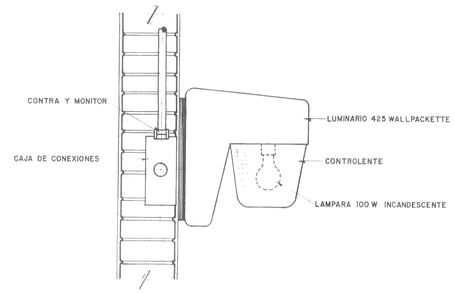

## ALIMENTACION A MOTORES VERTICALES



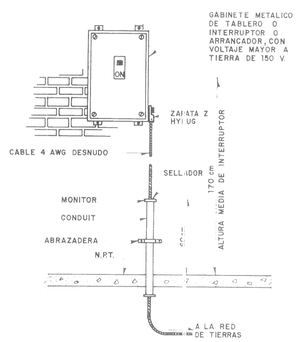

## ALIMENTACION A MOTORES FLOTANTES



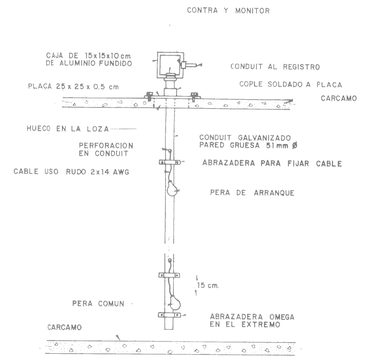

## LOCALIZACION



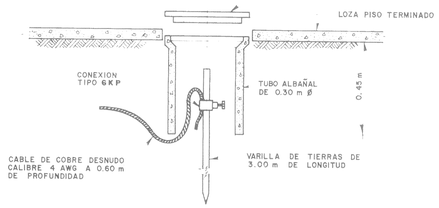

## DETALLE ARBOTANTE EXTERIOR



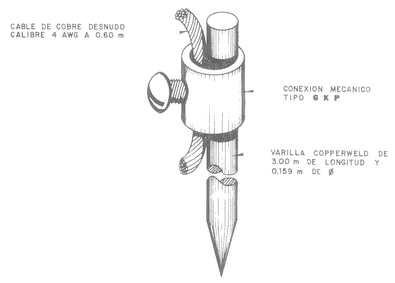

## CONEXION A TIERRA DE GABINETES METALICOS



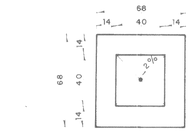

## DETALLE DE INSTALACION DE PERAS

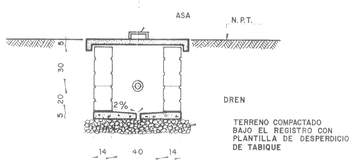



## REGISTRO DE TIERRAS




## DETALLE DE CONEXION TIPO GKP




## DETALLE REGISTRO ELECTRICO

ACOTACIONES EN CENTIMETROS

**TABLERO DE ALUMBRADO Y SERVICIOS, TIPO NP-4AB20,30, 4H, NEUTRO SOLIDO 220/127 VCA, CON INTERRUPTOR PRINCIPAL, PARA MONTAR EN C.C.M.**

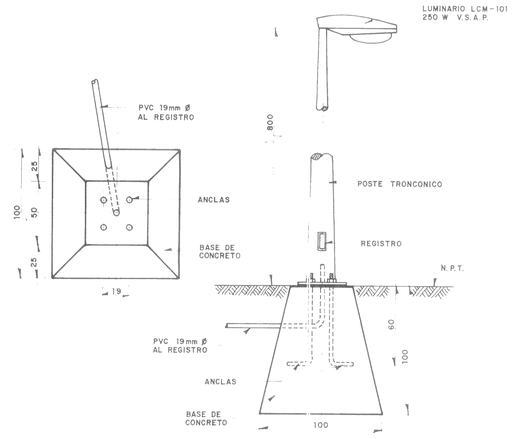
| WATTS TOTALES | WATTS INDIVIDUALES | CANTIDAD | SIMBOLO | INTERRUPTOR DERIVADO | CIRCUITO |
|---|---|---|---|---|---|
| 600 | 2 x 38 W ≅ 100 W | 6 | | 15 | C1 |
| 600 | 2 x 38 W ≅ 100 W | 6 | | 15 | C2 |
| 600 | 2 x 38 W ≅ 100 W | 6 | | 15 | C3 |
| 600 | 100 W | 6 | | 15 | C4 |
| 900 | 180 W | 5 | | 15 | C5 |
| 900 | 180 W | 5 | | 15 | C6 |
| 680 | 180 W | 1 | | 15 | C7 |
| | 100 W | 5 | | | |
| 560 | 180 W | 2 | | 15 | C8 |
| | 100 W | 2 | | | |
| L I B R E | | | | | |
| — | CONTROL | 1 | RA | 15 | C13 |
| | — | 1 | ALT. | | |

3 x 50 A — A B C N

| CIRCUITO | INTERRUPTOR DERIVADO | SIMBOLO | CANTIDAD | WATTS INDIVIDUALES | WATTS TOTALES |
|---|---|---|---|---|---|
| C 9 | 15 | | 4 | 250 W | 1000 |
| C10 | 15 | | 4 | 250 W | 1000 |
| C11 | 15 | | 5 | 250 W | 1250 |
| L I B R E | | | | | |
| C12 | 15 | | 5 | 250 W | 1250 |

WATTS FASE A 3505 W
B 3185 W
C 3250 W
WATTS TOTALES 9940 W

ALIMENTADO DE: TRANSF. SERVICIOS 15 KVA
LOCALIZADO EN: CUARTO DE CONTROL




## LUMINARIO EXTERIOR EN POSTE

ACOTACIONES EN CENTIMETROS

### REVISIONES

| FECHA | No. | APROBO | REVISION |
|---|---|---|---|
| | | | |

### PLANOS DE REFERENCIA

| PLANO | TITULO |
|---|---|
| | |

Elaborado por **CYATSA** CONSTRUCTORES Y ASESORES TECNICOS, S.A. para la SECRETARIA DE DESARROLLO URBANO Y ECOLOGIA

| DIBUJO | PROYECTO |
|---|---|
| ALEJANDRO Y.T.C. | ING. G. SANTILLAN |
| REVISO | APROBO |
| ING. R. MORENO E. | ING. C. MENENDEZ M. |

SUBSECRETARIA DE ECOLOGIA
DIRECCION GENERAL DE PREVENCION Y CONTROL DE LA CONTAMINACION DEL AGUA

| | |
|---|---|
| BIOLOGA ALICIA BARCENA IBARRA | ING. JOSE LUIS CALDERON BARTHENEUF |
| SUBSECRETARIA DE ECOLOGIA | DIRECTOR GENERAL |
| ING. FCO. BAHAMONDE TORRES | ING. EDUARDO LOZANO JIMENEZ |
| DIRECTOR DE AREA | SUBDIRECTOR DE AREA |

# INSTALACION ELECTRICA
# DETALLES

| DIBUJO ELABORADO EN | FECHA DE ELABORACION | PROYECTO No. | ESCALA |
|---|---|---|---|
| MEXICO, D.F. | DICIEMBRE-84 | | SIN ESCALA |

NUM. DE PLANO: 31

REVISION No.: