

INCH
FOOT 0 1 2 3 4

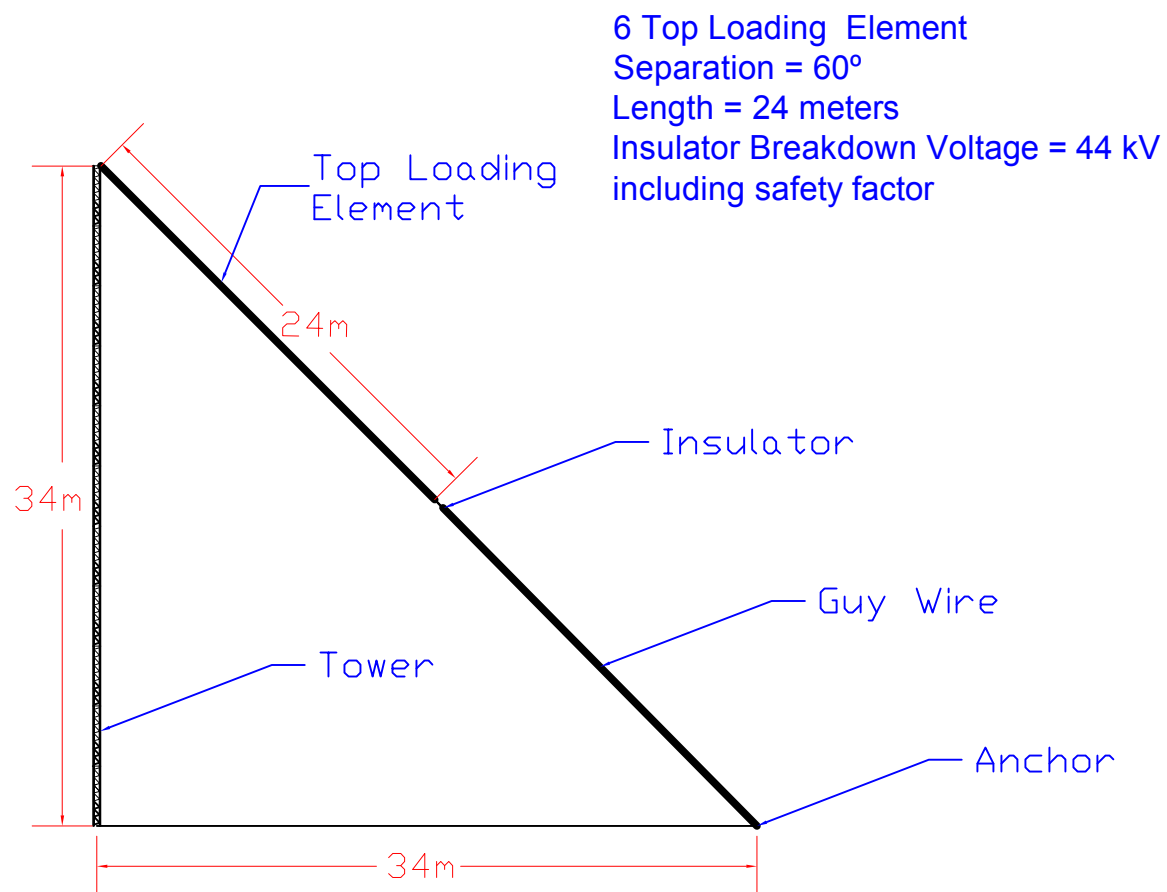
ITEM
NO
L'ART
1

IDENTIFYING
NO
D'IDENTIFICATION

NOMENCLATURE/DESCRIPTION

SPECIFICATION

CODE IDENT
CODE D'IDENT



6 Top Loading Element
Separation = 60°
Length = 24 meters
Insulator Breakdown Voltage = 44 kV
including safety factor

Ground Radials
Number = 120
Separation = 3°
Length = 34 meters
Wire Type = #8AWG Solid Copper
Depth = 10 to 15 centimeters

UNLESS OTHERWISE SPECIFIED/SAUF INDICATION CONTRAIRE:

1. DIMENSIONS ARE IN/DIMENSIONS SONT EN

2. TOLERANCES

FRACTIONS \pm

DECIMALS $xxx \pm$

DECIMALS $xx \pm$

DECIMALS $x \pm$

ANGLES \pm

3. SURFACE FINISH

FINISHED SURFACES \checkmark

INTERPRETATION/ CF STD 0-01-400-001/SG-000

INTERPRETER LEVEL/NIVEAU

APPLICATION/USAGE

SCALE/
ECHELLE



ZONE

LTR
LET

REVISION

DATE

DVN
DES

CKD
VER

APPV
APP

DVN/DESS

C. SCOTT

CKD/VER

C. SCOTT

INSPECT/INSPECTE

CF APPVL/APFIC

DESIGN AGENT/CONCEPTION

PETRIE TELECOMMUNICATIONS

NSCM/CAOF

36675

APPVDATE D'APPROB

A 4

TITLE/TITRE

SIDE VIEW- DGPS Tower

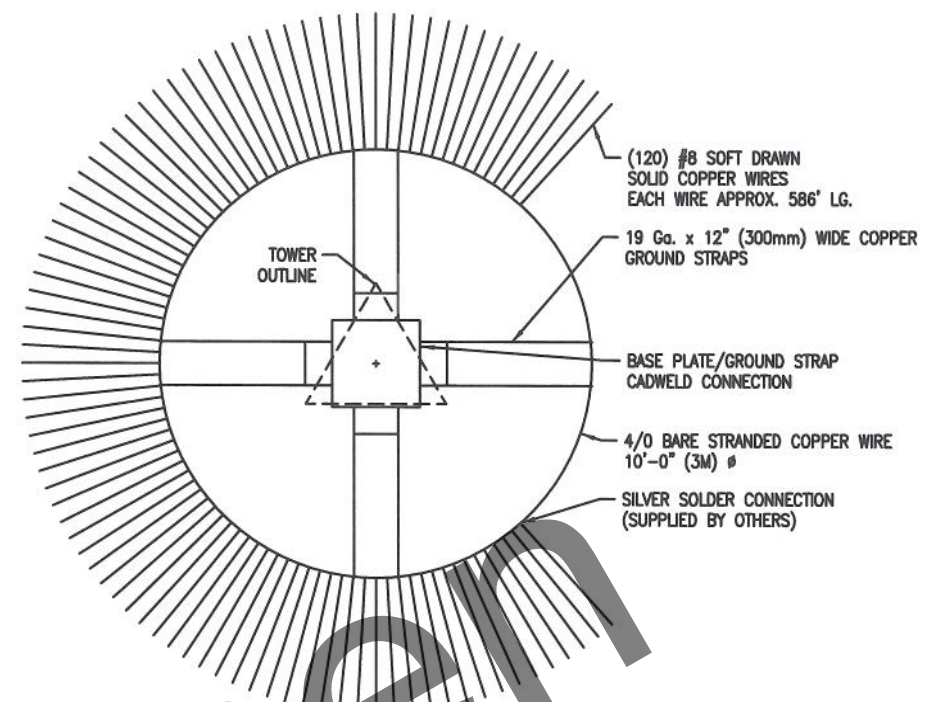
DRAWING NO DU DESSIN

SHEET
FEUILLE

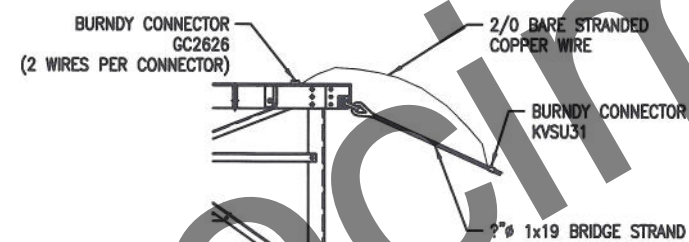
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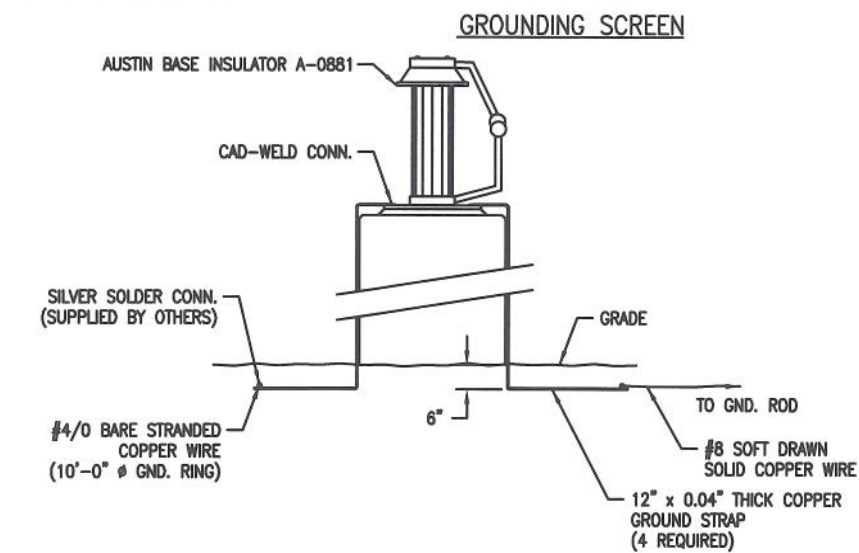
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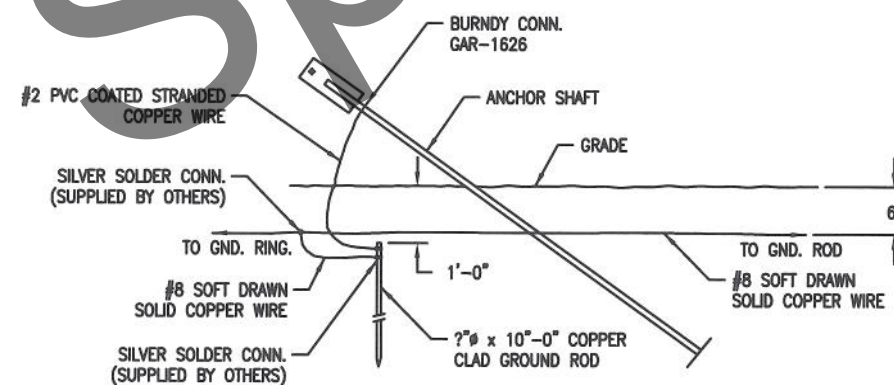
GROUNDING SCREEN DETAIL



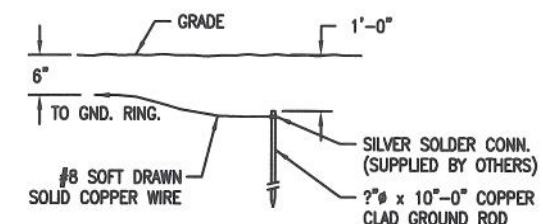
GUY ANCHOR DETAIL



GROUND RING BASE DETAIL



GUY ANCHOR DETAIL



GROUND RADIAL TERMINATION

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TRYLON MANUFACTURING CO. LTD.
ELMIRA, ONTARIO, CANADA

JOB NO.	TITLE:
9658-02	GROUNDING DETAILS DGPS TRANSMITTING ANTENNA CAPE RAY

SCALE: NTS	CHECK BY:	DRAWING NO. C- 33750	REV. B
DRAWN BY: DPM	DATE: 26 MAR 96		

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