

ATTACHMENT 8

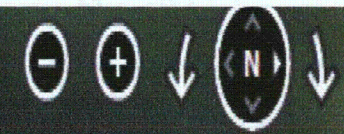
**Aerial photographs from www.bing.com/maps and site layout drawings
(i.e., Figures 4A-4E), Site Layout Drawings 1E-0-4900A, 1E-0-4900B, and S-1561,
Revision B**

- Figure 4A – Aerial Overview of LaSalle County Station (LSCS) from www.bing.com/maps
- Figure 4B – Photograph of LSCS Highlighting Met Towers from www.bing.com/maps
- Figure 4C – LSCS Microwave Site Layout Drawing 1E-0-4900B, Revision B
- Figure 4D – LSCS Microwave Site Layout Drawing 1E-0-4900A, Revision B
- Figure 4E – LSCS Site Topographic Map - 1988 Survey Sheet 1, S-1561, Revision B



Approximate
location of the
LaSalle County
Station Core
Standby Cooling
System Pond

FIGURE 4A



Met Tower
Location up to
mid-1998
(Figure 4E)

Current Met
Tower Location

FIGURE 4B


250 feet 50 m

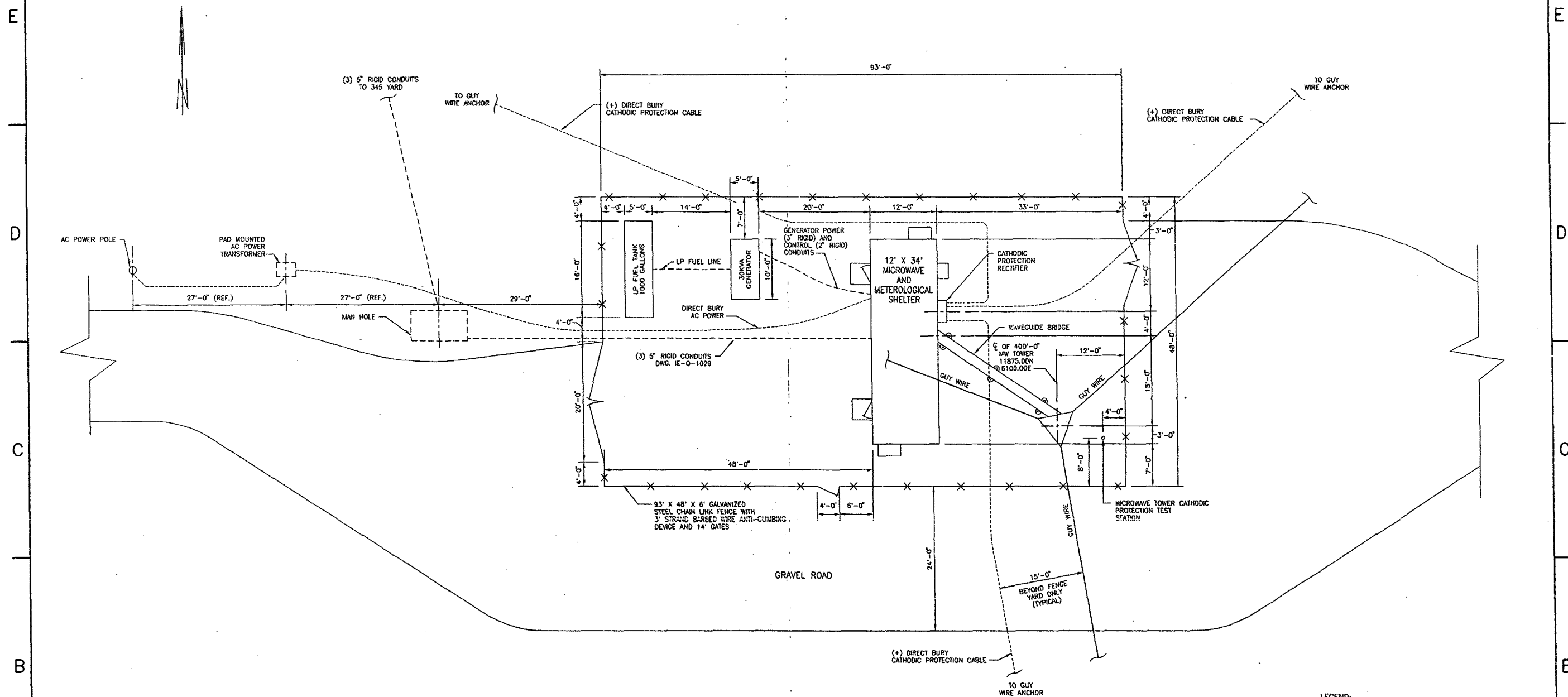


- 1 ELEVATIONS HEREON REFER TO MEAN SEA LEVEL
- 2 CONTOUR INTERVAL = 1'-0"
- 3 SITE BEING MAINTAINED TO TOP OF STATION MONUMENT
- 4 CORNER MONUMENT AT 11:45:00.00 N
- 5 @ 50+00.00 E ELEV = +3717.38
- 6
- 7 - IGNORE THE MONUMENT MARKING WHICH STATES +3717.27
- 8 - USE +3717.38 FOR THE TOP OF THE MONUMENT AS
- 9 THE CONTROL ELEVATION FOR THE CONSTRUCTION OF THE
- 10 METEOROLOGICAL TOWER AND BUILDINGS.
- 11
- 12 CENTER OF PROPOSED TOWER IS 752.00' NORTH OF THE
- 13 CENTERLINE OF MAZONI ROAD
- 14 GEODESIC COORDINATES OF THE PROPOSED CENTER ARE:
- 15 LATITUDE 41 14 24.7" N
- 16 LONGITUDE 88 58 39" W
- 17 CONSTRUCTION HEREON SHALL BE REFER TO LASALLE COUNTY STATION GRID
- 18 WORK INCLUDED SHALL BE THE PREPARATION OF THE SUBGRADE
- 19 AND THE REPAIR AND RECONSTRUCTION OF THE EXISTING DRIVE
- 20 A STRIPPING OF TOPSOIL AND SPREAD OVER ADJACENT AREAS
- 21 WHEN DETECTED BY OWNER, EXCAVATED MATERIAL TO BE
- 22 RELOCATED SHALL BE RELOCATED TO THE NORTH OF THE
- 23 STONES LARGER THAN ONE(1) INCH DIAMETER OR OTHER
- 24 LOTS AND RUBBLE SHOULD BE CONDUCTIVE TO THE
- 25 B SPREADING OPERATIONS SHALL BE DONE AS DIRECTED
- 26 BY OWNER OR IN SUCH A MANNER SO AS NOT TO IMPURE
- 27 EXISTING DRAINAGE
- 28 C REMOVE SUB-GRADE UNSUITABLE OR UNSTABLE MATERIALS
- 29 AND REPLACE WITH C-8 CRUSHED STONE AND IMPACT IT
- 30 TO A MINIMUM OF 18 INCHES
- 31 RELATIVE DENSITY THE SPECIFICATIONS OF A SOIL ENGINEER
- 32 SUPERVISED TO CONDUCT ALL TESTING INSPECTION AND
- 33 EXCAVATION AND REPAIRS SHALL BE FOR THE DIRECTION OF THE
- 34 ITS REPLACEMENT AND ALL OTHER SOIL OPERATIONS
- 35 D THE EXCAVATED UNSUITABLE OR SPOIL MATERIAL SHALL BE
- 36 HAULED OFF SITE AND SHALL BECOME THE PROPERTY OF
- 37 THE CONTRACTOR
- 38 UNAUTHORIZED EXCESS EXCAVATION IN THE PROPOSED YARD
- 39 AREAS SHALL NOT BE BACKFILLED WITH EARTH BUT SHALL BE
- 40 REPAIRED AND COMPLETED TO THE PROPOSED ELEVATION
- 41 TO PROPER ELEVATION AT THIS CONTRACTOR'S EXPENSE
- 42 RITFILL AND REPLACEMENT OF BLOWN GRADE UNCOMPACTED
- 43 FILL SURROUNDING YARD SHALL BE FOR THE DIRECTION OF THE
- 44 SOILS ENGINEER SHALL BE ADJUSTED TO THE LUMP SUM CONTRACT PRICE
- 45 TO CONFORMANCE WITH THE CONTRACT AGREED UPON UNIT PRICE
- 46 FOR THIS WORK
- 47 CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL PERMIT
- 48 FROM THE REQUIRED AGENCIES
- 49 10 AFTER THE SUBGRADE IS BROUGHT TO THE PROPER ELEVATION
- 50 AND IS ACCEPTED AS INDICATED ABOVE THE CONTRACTOR SHALL
- 51 BE RESPONSIBLE FOR THE CONSTRUCTION OF THE PROPER
- 52 ELEVATION BY:
- 53 A COVERING THE MICROBRIE YARD AND ANCHOR AREA
- 54 B MICROBRIE'S WITH MIRAFIX-5000X STABILIZER GRADE
- 55 C COVERING THE STABILIZER GRADE WITH CRUSHED LIMESTONE
- 56 C-10

FIGURE 4C

REPRODUCED FROM DWG. 1E-0-4900B REV. A

DRAWING RELEASE RECORD		FILM	APPROVED:	SCALE	MICROWAVE SITE LAYOUT	
REV: 8	DATE: 09-09-98			NONE		
DESCRIPTION: FOR RECORD PER TO# 985, DCP 9600525, ECN 001154E, ECN 001154E-01, FCR 970101.			PROJECT NUMBER			
PREPARED: SAB					 CHICAGO, ILLINOIS LA SALLE COUNTY STATION UNITS 1 & 2	
REVIEWED: RRP						
APPROVED: GVK						
						DRAWING NO. 1E-0-4900B



LEGEND:

----- BELOW GRADE FACILITIES

NOTES:

- COORDINATES OF TOWER REFERENCED TO LASALLE DRAWING S-1563 LASALLE SITE CONTOUR PLOT PART 3 AND ULTIMATE PROPERTY PLAN 1E-1000A.
- ALL DIMENSIONS FOR REFERENCE ONLY.

REV	DATE	DESCRIPTION	TECH	ENG
B	5-15-98	FOR RECORD	JGG	WMP
A	7-11-97	FOR CONSTRUCTION W.O. #110768	JGG	WMP

ComEd Commonwealth Edison Co.
Chicago, Illinois
Transmission System Area

MICROWAVE SITE LAYOUT

STA 1	LASALLE	DC 16
SCALE 1/8" = 1'-0"	THIS MATERIAL IS THE PROPERTY OF COMED AND CONTAINS CONFIDENTIAL INFORMATION WHICH MUST NOT BE DISSEMINATED, USED, OR DISCLOSED OTHER THAN AS EXPRESSLY AUTHORIZED BY COMED.	
DATE 7-11-97	DRAWN BY SCIENTECH	
ENG BY W. M. PAKOSZ	1E-0-4900A	
TRAVERSE 03105		

FIGURE 4D

1991-2

FIGURE 4E

Met Tower
Location up to
mid-1998

AREA S-1563	AREA S-1564
AREA S-1565	AREA S-1566

KEY PLAN
NORTH

REV	DATE	DESCRIPTION	PREP	REV	APPR
1	EDSF	FOR RECORD PER EC 347337.	EDSF	EDSF	EDSF
2					
3					
4					

SITE TOPOGRAPHIC MAP 1988 SURVEY SHEET 1	
SCALE: 1"=100'	S-1561
DATE	SHEET NO.
DRAWN BY:	SIZE: F S00
CHKD BY: 5848	

THIS DRAWING WAS COPIED FROM TOPOGRAPHIC
MAPS TAKEN BY AERO-METRIC ENGINEERING CO.

Exelon
Nuclear
LaSalle Station Unit 1 1&2

