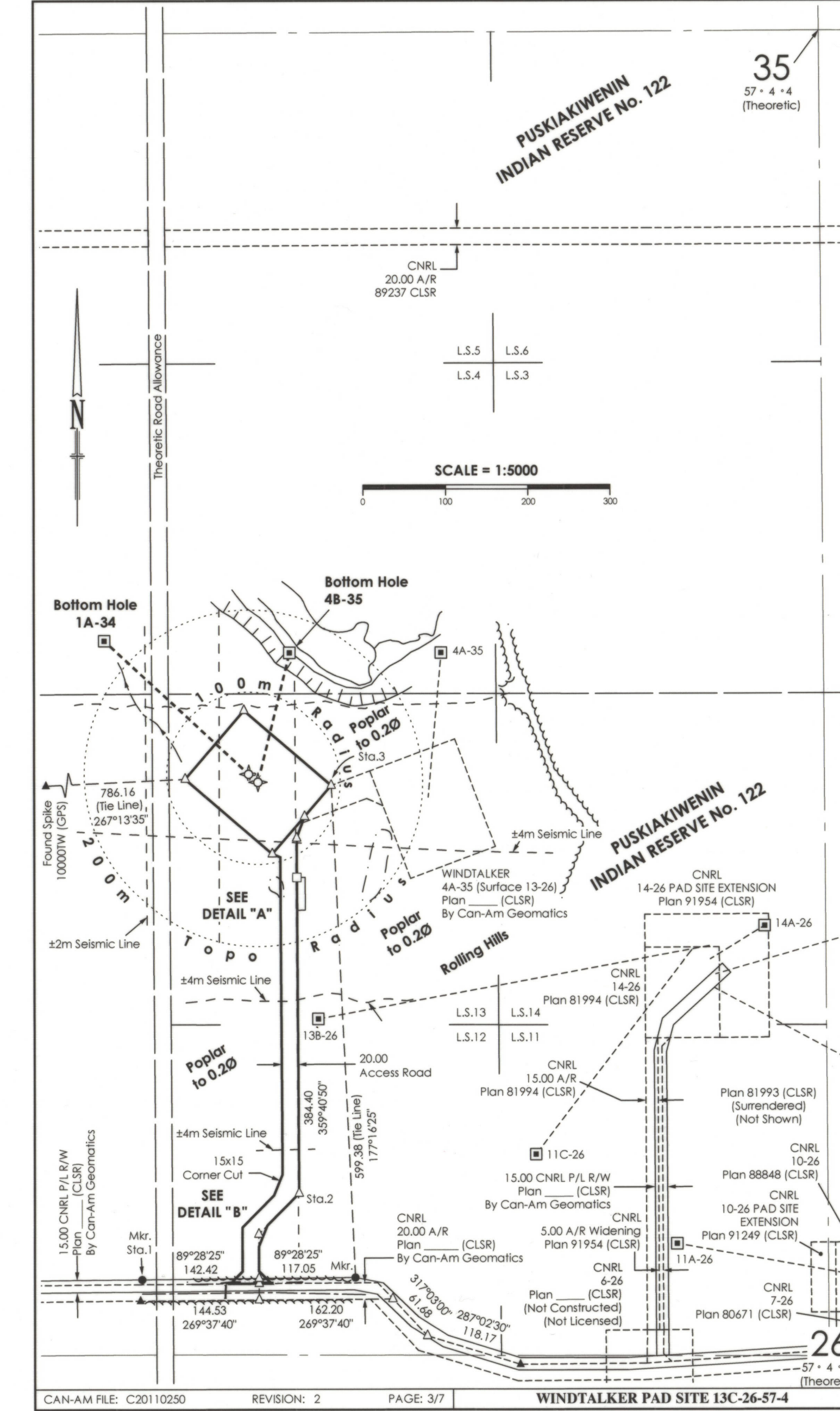
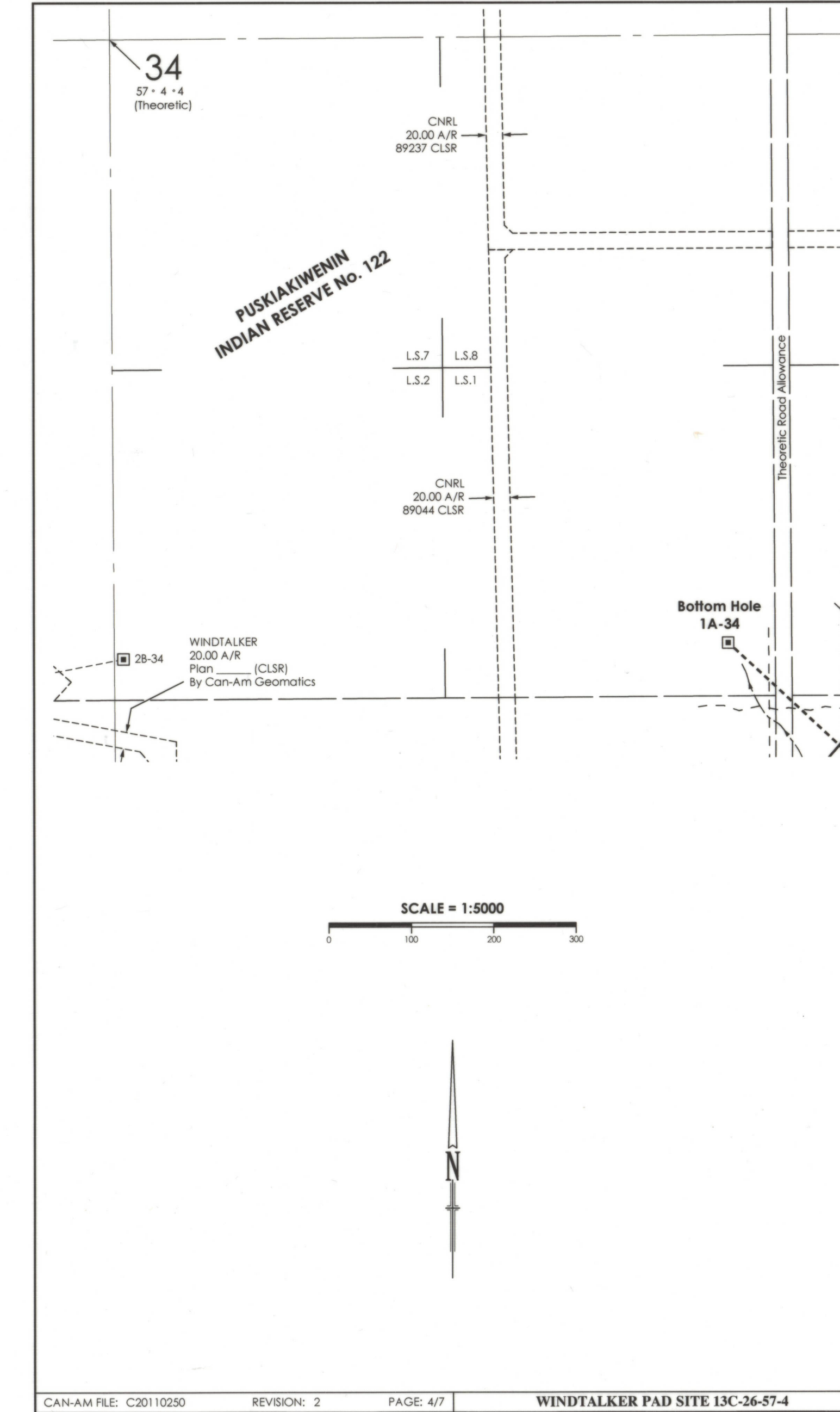
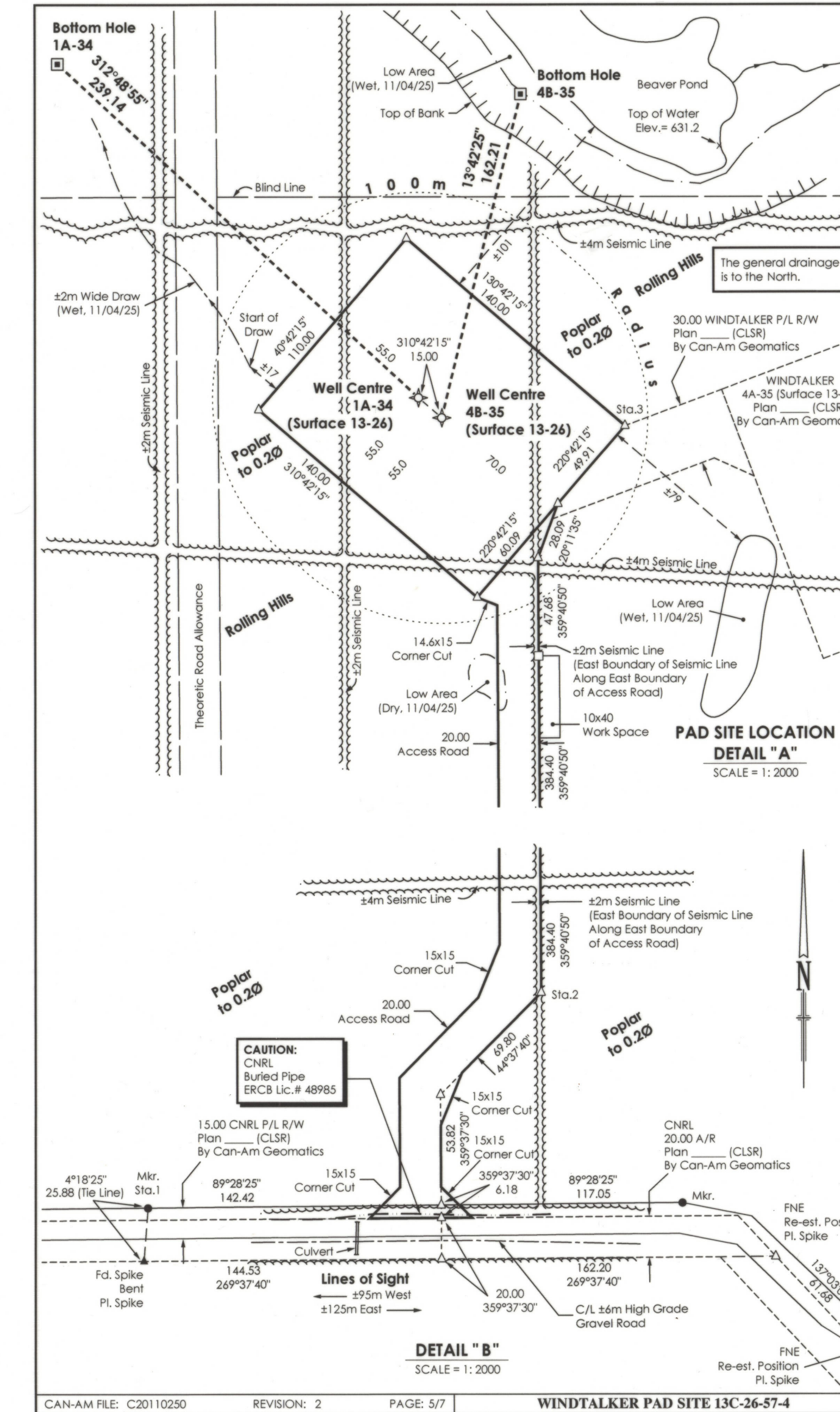
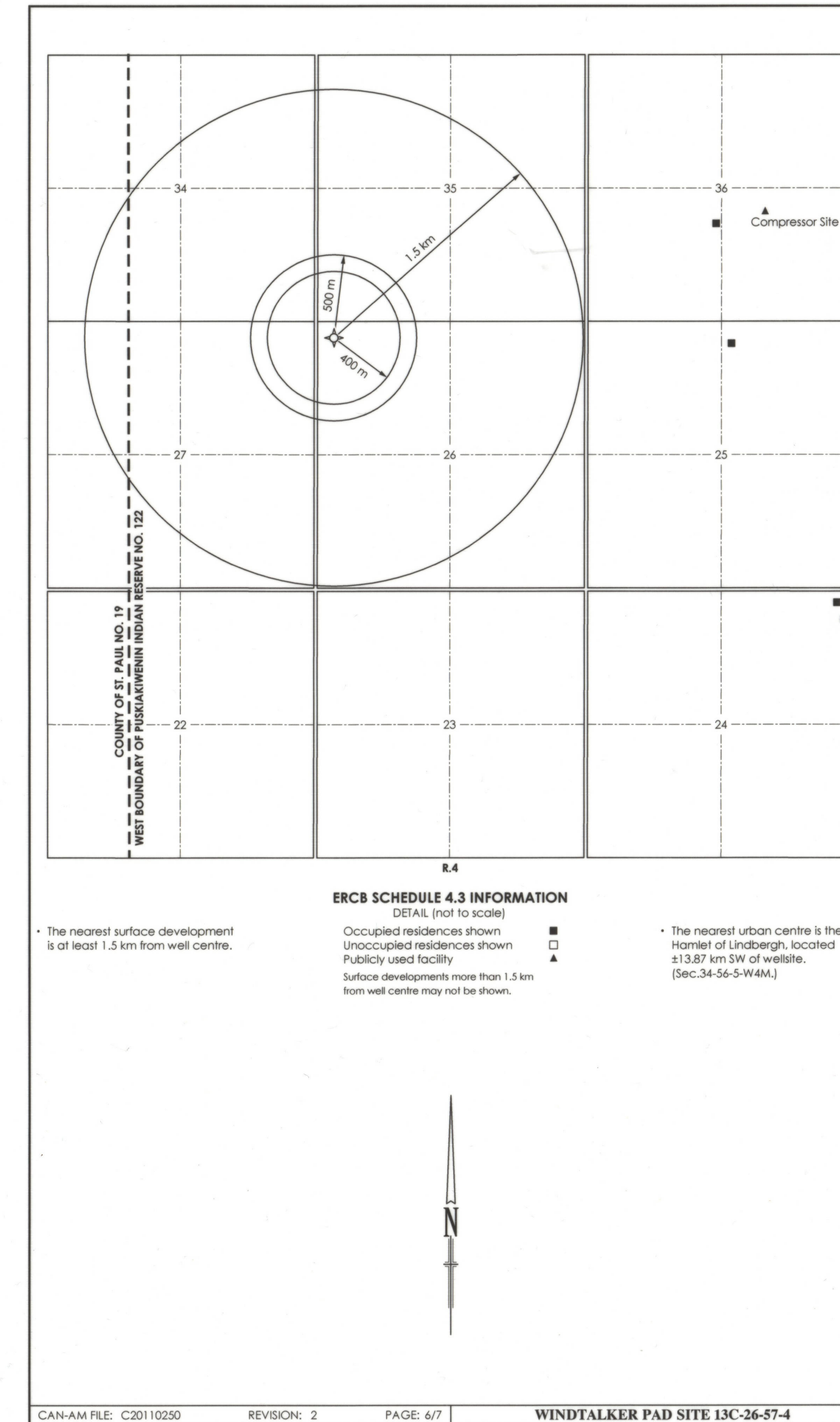
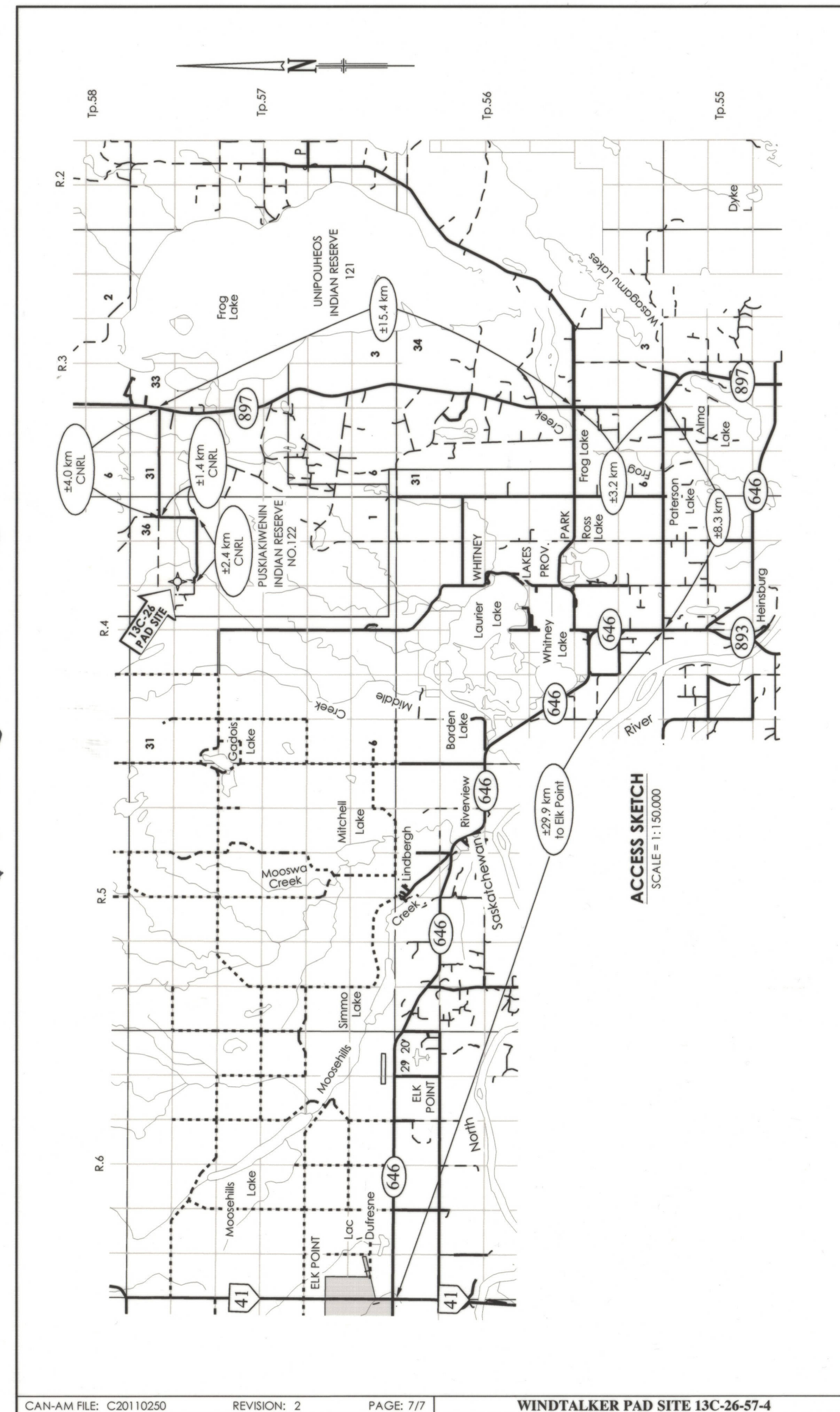




SURFACE IMPACT INFORMATION

The proposed well:

- is at least 100 m from a water body. ☐ YES ☐ NO
- is at least 100 m from any surface improvements. ☐ ☐
- (Windtalker Access Road)
- is at least 40 m from any surveyed road. ☐ ☐
- is at least 5.0 km from a lighted airport. ☐ ☐
- is at least 1.6 km from an unlighted airport. ☐ ☐
- is at least 3 km from a subsurface coal mine. ☐ ☐

LEGEND

CLS standard post found shown thus: ●

Alberta statutory iron survey post found shown thus: ●

Alberta statutory iron survey post placed shown thus: ●

Alberta statutory iron survey posts placed are marked P026.

New well centre shown thus: ✦

Wellhead found shown thus: ✦

Bottom hole location shown thus: ■

Iron spike found shown thus: ▲

30cm iron spike placed shown thus: ▲

Iron bar found shown thus: ◇

Iron bar planted shown thus: ◇

Lands dealt with shown thus: ◇

Distances shown are horizontal at general ground level and are expressed in meters and decimals thereof.

Measurements are between iron posts unless shown otherwise.

Real time kinematic GPS observations were used to derive part of this survey.

Bearings are grid UTM NAD 83 (CSRS) and are derived from GNSS Measurements (and referred to the Meridian 111° West longitude).

Orthometric Heights are derived from the Published elevation of ASCM 67728 using GPS observations.

UTM NAD 83 (CSRS) Combined Scale Factor = 0.999512 at point 10000TW (GPS).

UTM Co-ordinates are based on a Precise Point Positioning (PPP) post processed position of point 10000TW (GPS).

The bearing correction between the plan and digital spatial file is zero.

The estimated positional accuracy of the post processed position 10000TW (GPS)

NAD 83 UTM (CSRS) expressed as a 95% confidence region are as follows:

Northing 0.008 m

Easting 0.014 m

(Where 95% confidence region = 1.960 x sigma).

TIMBER REPORT						
	Width m	Length m	New Cut ha AC	Re-use ha AC	Total ha AC	
Paid Site			1.493 3.69	0.047 0.12	1.540 3.81	
Access Road	20	589	1.047 2.59	0.137 0.34	1.184 2.93	
Work Space	10	40	0.040 0.10	0.000 0.00	0.040 0.10	
Total			2.580 6.38	0.184 0.46	2.764 6.84	

UTM Coordinates, NAD 83 (CSRS), Zone 12, CM = 111° Geoid Model GSD95				
MONUMENTS	NORTHING	EASTING	COMBINED SCALE FACTOR	ORTHOMETRIC HEIGHT
10000TW (GPS)	5979309.48	532041.92	0.999512	641.1
Sta.1	5978738.81	532773.74	-	-
Sta.2	5978843.56	532964.75	-	-
Sta.3	5979339.40	533004.57	-	-

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REVISION: 2
PAGE: 2/7
WINDTALKER PAD SITE 13C-26-57-4

THESE WELLS ARE TO BE DIRECTIONALLY DRILLED

	FROM SURFACE	REFERRED TO SECTION BOUNDARY	NAD 27		NAD 83	
			GEOGRAPHIC	UTM CM+111°	GEOGRAPHIC	UTM CM+111°
1A-32	SURFACE	0.0 N 0.0 E	97.8 S of N 97.3 E of W	53°57'41.038" N 110°29'51.541" W	53°57'41.359" N 110°29'54.544" W	53°56'1489" N 110°49'4684" W
	BOTTOM HOLE	162.5 N 175.4 W	65.0 W of S 51.0 W of W	53°57'46.334" N 110°30'01.097" W	53°57'46.655" N 110°30'04.101" W	53°56'2960" N 110°50'1139" W
	SURFACE	0.0 N 0.0 E	107.6 S of N 108.6 E of W	53°57'40.719" N 110°29'50.922" W	53°57'41.040" N 110°29'53.924" W	53°56'1400" N 110°49'5312" W
4B-35	BOTTOM HOLE	157.6 N 38.4 E	50.0 N of S 148.0 E of W	53°57'45.807" N 110°29'48.752" W	53°57'46.128" N 110°29'51.755" W	53°56'2813" N 110°49'7710" W
				53°57'45.807" N 110°29'48.752" W		53°56'2813" N 110°49'7710" W

CANADA LANDS SURVEYS RECORDS

100882

Date: Aug. 28, 2012

Natural Resources Canada
Re Section 4(1), Indian Oil and
Gas Regulations 1995. Reviewed

James Cunningham
for Surveyor General

July 27, 2012
Date

This survey was executed between
April 15th and 28th, 2011
by Robert Pinkerton, C.L.S.

Re: Section 38, Canada Lands Surveys Regulations
Certified correct on the
7th day of June, 2011

Robert Pinkerton

Robert Pinkerton
CANADA LANDS SURVEYOR

WINDTALKER
ENERGY CORP.

WINDTALKER ENERGY CORP.

AREAS:

	ha	Ac.	Length
PAD SITE	1.340	3.33	
ACCESS ROAD	1.184	2.93	0.59 km
TOTAL	2.724	6.74	
WORK SPACE	0.040	0.10	

ELEVATIONS:

	638.0	1A-34 WELL CENTRE
	638.2	4B-35 WELL CENTRE
N COR.	638.17	
W COR.	637.47	E COR. 639.20
S COR.	639.66	

DATUM: ASCM 67728, Elev.=615.429

PLAN SHOWING SURVEY OF

WINDTALKER 1A LINDBERGH 1-34-57-4
WINDTALKER 4B LINDBERGH 4-35-57-4

PAD SITE 13C-26-57-4-W4 AND ACCESS ROAD IN

Theoretic NW 1/4 Sec.26 Tp.57 R.4 W.4M.

DRILLING FROM SURFACE LOCATION

Theoretic N.W. 1/3 Sec.26 Tp.57 R.4 W.4M.

PUKIAKIWIENIN RESERVE NO. 122

PROVINCE OF ALBERTA

can-am geomatics®
Calgary, Alberta 1.800.478.6152

NO	DATE	REVISION
0	11/05/05	ISSUED
1	11/06/07	CHANGE CLIENT NAME
2	12/07/24	SGS CORRECTION

DRN	CHK	CAN-AM	C20110228
DRN	DM	CAD:	C20110228W1
VDI	RP	PAGE:	1/7
RdG	DM	P.C.:	TW
		REVISION	2

Reviewed by: R.T. July 24, 2012

SGS File: 201211080

Reviewed by: R.Z. July 26, 2012 SGB File: 201211080
SM8209-06716 IOGC File: E-5855-11-06716-6776