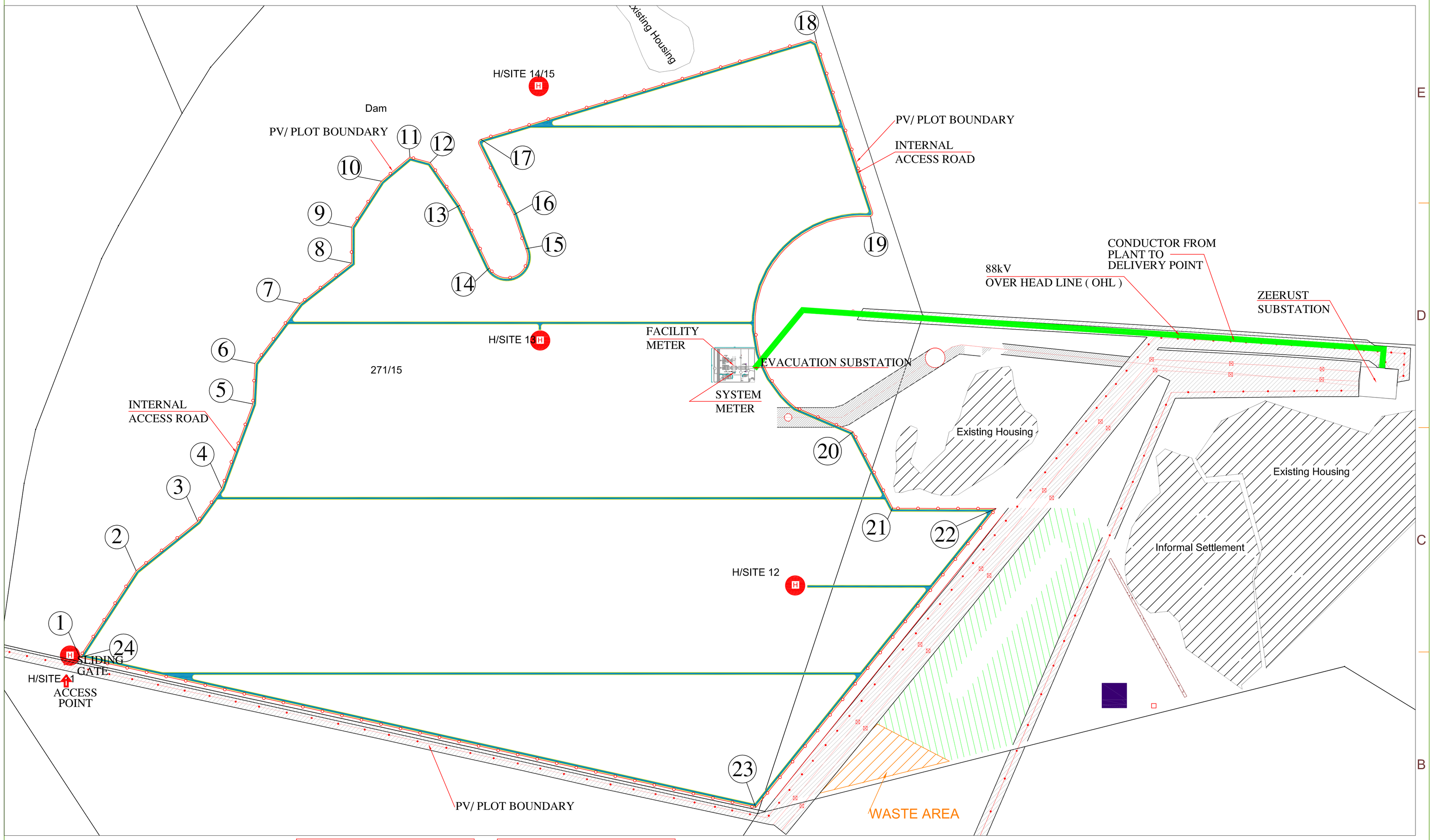

LEGEND:-

- ZEERUST
- PLOT / PV PLANT BOUNDARY
- 88kV OVER HEAD LINE (OHL)
- INTERNAL ROADS
- HERITAGE SITE
- FACILITY METER
- SYSTEM METER

PLOT/PV BOUNDARY		
SI.NO	LATITUDE	LONGITUDE
1	25°34'40.56"S	26°3'34.11"E
2	25°34'34.71"S	26°3'38.35"E
3	25°34'31.57"S	26°3'42.84"E
4	25°34'29.46"S	26°3'44.53"E
5	25°34'23.88"S	26° 3'46.82"E
6	25°34'21.22"S	26° 3'46.91"E
7	25°34'17.28"S	26° 3'50.28"E
8	25°34'14.62"S	26° 3'54.16"E
9	25°34'12.31"S	26° 3'53.96"E
10	25°34'9.33"S	26° 3'56.16"E
11	25°34'7.79"S	26° 3'58.33"E
12	25°34'8.16"S	26° 3'59.93"E

PLOT/PV BOUNDARY		
SI.NO	LATITUDE	LONGITUDE
13	25°34'11.05"S	26° 4'2.04"E
14	25°34'14.87"S	26° 4'4.01"E
15	25°34'13.90"S	26° 4'6.96"E
16	25°34'11.68"S	26° 4'6.05"E
17	25°34'6.60"S	26° 4'3.28"E
18	25°34'0.29"S	26° 4'27.86"E
19	25°34'11.96"S	26° 4'32.20"E
20	25°34'26.06"S	26° 4'30.56"E
21	25°34'31.08"S	26° 4'33.41"E
22	25°34'31.17"S	26° 4'41.05"E
23	25°34'50.71"S	26° 4'23.31"E
24	25°34'40.56"S	26°3'34.11"E

I. OWNERSHIP AND OPERATIONAL BOUNDARIES :-		
A	PLANT EQUIPMENT / MACHINERY	BY PROJECT DEVELOPER
B	TRANSMISSION LINE	ACCORDING TO ESKOM'S SELF BUILT SCHEME
C	INTERCONNECTION INFRASTRUCTURE AT SUBSTATION	ACCORDING TO ESKOM'S SELF BUILT SCHEME

II. DELIVERY POINT :-	AT 88kV SUBSTATION LOCATED AT PROJECT FACILITY

III. POINT OF CONNECTION :-		
A	POWER EVACUATION VOLTAGE	88 kV
B	INTERCONNECTING SUBSTATION NAME	88kV ZEEREST SUBSTATION
C	LENGTH BETWEEN PLANT AND SUBSTATION	3000m

N

NORTH

ISSUED FOR INFORMATION

DRAWING ISSUED STATUS		ELECTRICAL	CIVIL & STRUCTURE
		R.S	H.P
A - ISSUED FOR INFORMATION	✓		
B - ISSUED FOR APPROVAL			
C - ISSUED FOR CONSTRUCTION			
D - AS BUILT			

Sun Edison®
SUNEDISON CONSTRUCTION 1 (PTY) LTD.
28 STURDEE AVENUE
2ND FLOOR, GLOBAL HOUSE
ROSEBANK, JOHANNESBURG
OFFICE PHONE: 010 595 3333

CONTRACTOR:

PROJECT : ZEERUST

CAPACITY : 75MW PV POWER PROJECT

DRAWING NUMBER: T.400

SHEET TITLE: KEY PLAN LAYOUT

STAMP: ORIGINAL SIZE "841 X 594" SHEET SIZE "A-1"

A4 A3 A2 A1 A0

DATE:	13.08.2014
DRAWN BY:	A.T.S
ENGINEER:	G.D
APPROVED BY:	J.K

NO.	REVISION	DATE	INIT.
A1	ISSUED FOR INFORMATION	13.08.2014	A.T.S,G.D,J.K

PROJECT PHASE: FOR INFORMATION

SCALE: 1 : 4000

SHEET NO.: SHEET 1 OF 1

Printed : **********