

1 GROUND FLOOR PLAN
SCALE : 1/50

CERTIFIED AS - BUILT

REV.	DATE	REASON FOR REVISION	DRAWN	CHECKED	APPROVED
1	31/JUL/2014	CERTIFIED AS - BUILT	H.W.JANG	D.H.KANG	S.H.SONG
2	18/AUG/2013	FOR CONSTRUCTION	H.W.JANG	D.H.KANG	S.H.SONG
3	31/OCT/2012	FOR CONSTRUCTION	H.W.JANG	D.H.KANG	S.H.SONG

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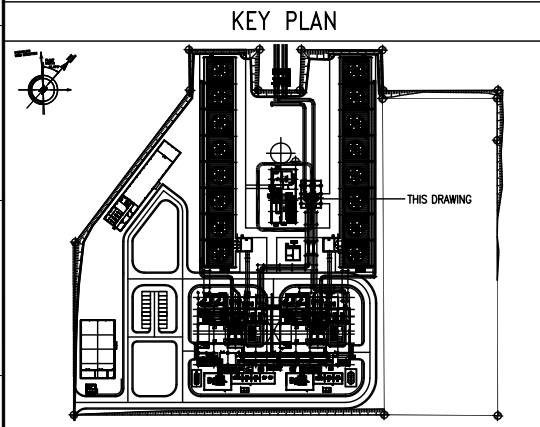
IFC CONTRACTOR :
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PROJECT :
OLKARIA I ADDITIONAL UNITS GEOTHERMAL POWER PLANT

DRAWN BY	DATE	REV.
H.W.JANG	31/JAN/2014	
H.W.JANG	23/JAN/2014	
H.W.JANG	23/JAN/2014	
D.H.KANG	26/JAN/2014	
S.H.SONG	27/JAN/2014	

DRAWING NUMBER : ZP00700-B1CE-EEG-DRG-1211
REV. : 2



- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS.
 - PLANT DATUM LEVEL EL. +1998.400 m = GL ±0.000
FL ±0.000 = GL +300(mm)
 - EX — : EXIT LIGHT : HFIX 4.0mm²-2E-4.0mm²
 - A — : ADDRESSABLE LINE FR-CW S 1Pr - 1.5mm²
 - B — : ADDRESSABLE LINE FR-CW S 1Pr - 1.5mm²
: DC POWER HFIX 2.5mm²- 2C
 - EX : EXPLOSION PROOF TYPE
 - WP : WEATHER PROOF TYPE

- FIRE ALARM EQUIPMENT LIST**
- [M] MANUAL FIRE ALARM CALL POINT : 1
 - [E] MANUAL FIRE ALARM CALL POINT (WEATHER PROOF TYPE) : 2
 - [HD] HEAT DETECTOR (ADDRESSABLE TYPE) : 8
 - [SD] SMOKE DETECTOR (ADDRESSABLE TYPE) : 2
 - [B] ALARM BELL : 2
 - [HSD] VESDA DETECTOR : 1
 - [ZAM] ZONE ADDRESSABLE MODULE : 2
 - [EX] EXIT LIGHT : 6
 - [S] ELECTRONIC SIREN (WEATHER PROOF TYPE) : 1

- REFERENCE DRAWINGS**
- ZP00700-B1CE-EEG-DRG-1201 - SYMBOL & LEGEND FOR FIRE ALARM AND DETECTION SYSTEM
 - ZP00700-B1CE-EEG-DRG-1203 - INSTALLATION DETAIL FOR FIRE ALARM AND DETECTION LAYOUT (1)
 - ZP00700-B1CE-EEG-DRG-1203 - INSTALLATION DETAIL FOR FIRE ALARM AND DETECTION LAYOUT (2)
 - ZP00700-B1CE-EEG-DRG-1204 - FIRE ALARM AND DETECTION SYSTEM RISER DIAGRAM