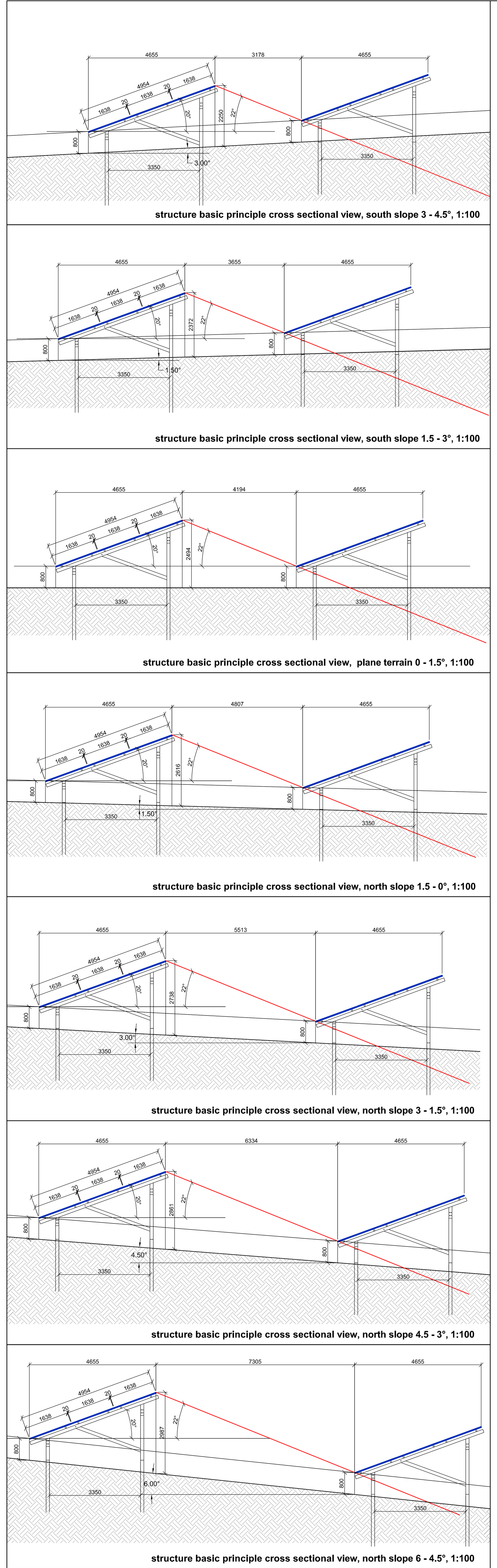

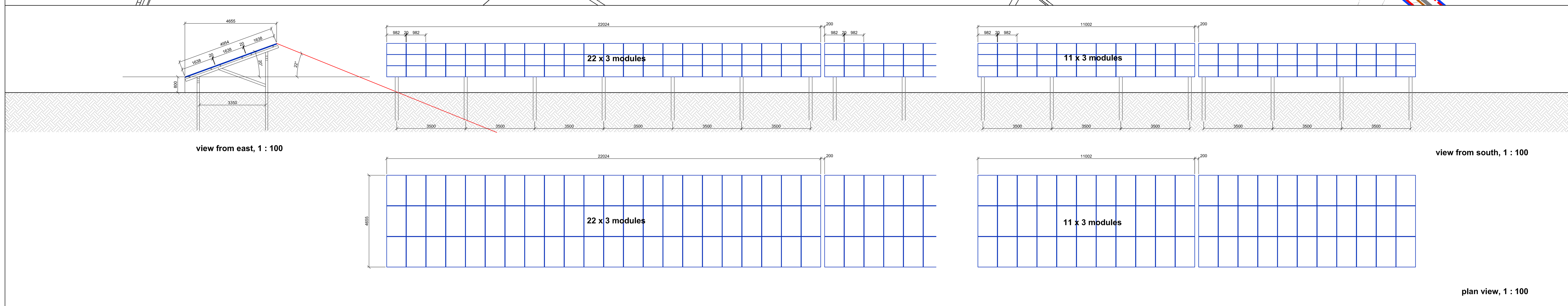

technical data:

module:
PV module type: not specified
nominal power: not specified
total number of modules: 205,656

substructure:
type: not specified
modules per rack: 66 / 33
total number of racks: 3,002 / 228

inverter:
inverter type: Schneider electric Xantrex/GT 630E
total number of inverters/stations: 76 inverters/ 38 stations

area of construction: ~759,350 m²

legend

- PV module rack (south slope = 3.0°, 22x3=66 modules)
- PV module rack (south slope = 1.5°, 22x3=66 modules)
- PV module rack (plane terrain, 22x3=66 modules)
- PV module rack (north slope = 1.5°, 22x3=66 modules)
- PV module rack (north slope = 3.0°, 22x3=66 modules)
- PV module rack (north slope = 4.5°, 22x3=66 modules)
- PV module rack (north slope = 6.0°, 22x3=66 modules)
- PV module rack (11x3=33 modules)
- area of construction
- area under control
- fence
- inverter station (1 transformer; 1-2 inverters)
- center station
- route of cable trench
- maintenance track
- tarred road
- existing tracks to be improved if necessary
- hedge protection area (5m)
- root protection area
- sensible archaeology area
- Proposed Woodland Block (varied width 10m minimal width)
- Proposed Field Hedgerow (nominally 2m width)
- Existing Field Hedgerow to be 'gapped up'
- Existing Hedgerow to be gapped up with tree planting
- Existing 'Pheasant' Woodland Plantation to be retained
- Proposed 'Pheasant' Woodland Plantation (minimal 10m width)
- Proposed native Scub Field Edge (5m width)
- security camera
- maintenance access track

scale: 40m 80m 120m 160m 200m

customer
Kronos Solar Projects GmbH
Petersplatz 10
80331 München

	date	name
edit	2013/04/29	HG
draw	2013/04/29	HG

ind.	changing	date	name
G	area of construction, total number of modules, fence	13/11/18	AB
H	terrain cross sectional, page 2, page 3	13/11/20	AB
I	area of construction, number of modules, mitigation	13/11/27	AB
J	survey data	13/12/19	AB
K	camera	14/02/25	AB
L	track, page 4	14/02/28	AB

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drawing number: P13-1290-EI01-L
project: PV plant Eveley farm
planning state: basic design
drawing: floor plan with PV layout
version: plan view
scale: 1:2000/100
page 1/4
format: A0

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