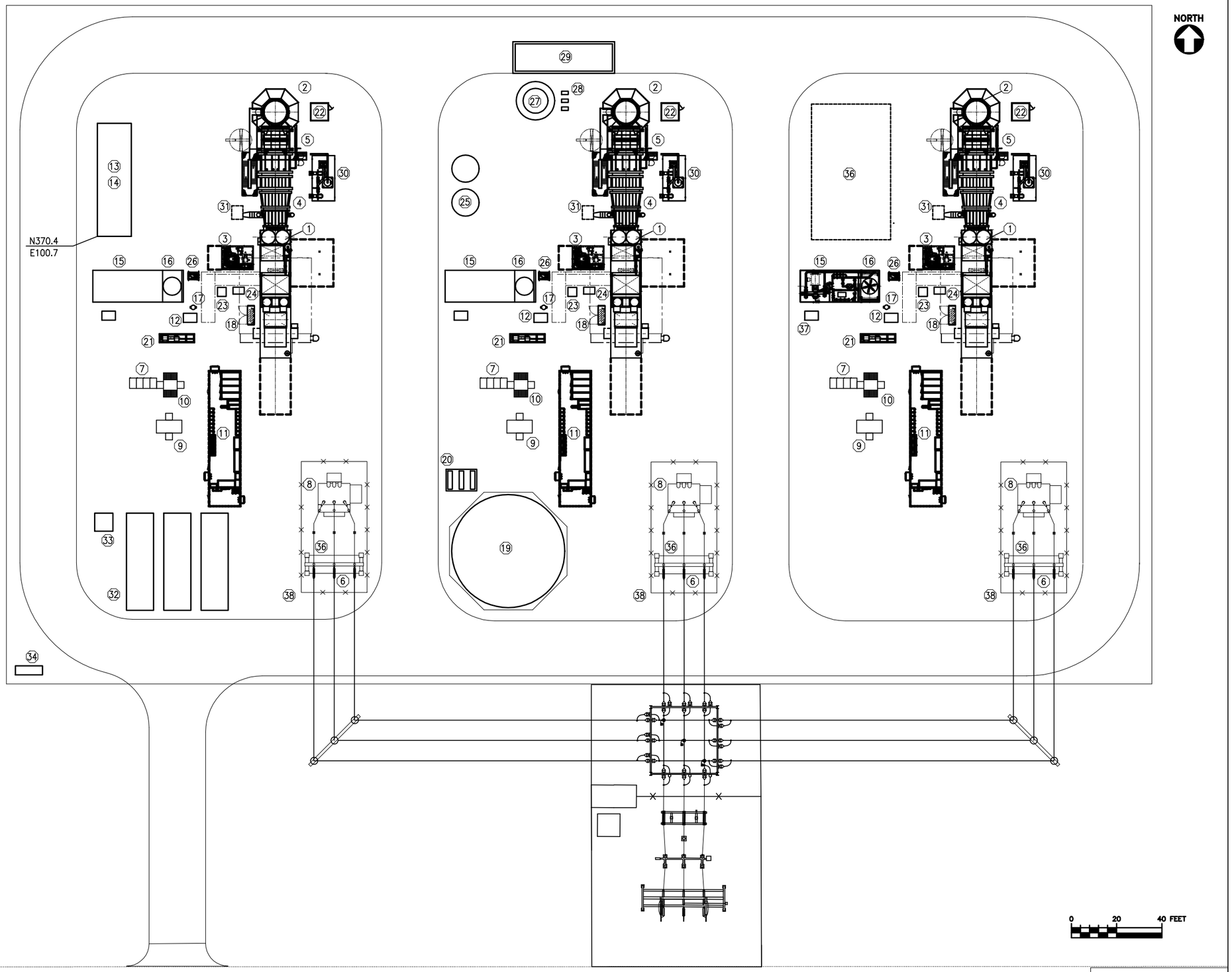

PRELIMINARY
NOT FOR CONSTRUCTION

LEGEND

ITEM	DESCRIPTION
1	GAS TURBINE GENERATOR (LEFT HAND)
2	EXHAUST STACK
3	AUXILIARY SKID
4	SCR ENCLOSURE
5	CO CATALYST BED/NO_x CATALYST BED
6	HIGH VOLTAGE SUBSTATION
7	MEDIUM VOLTAGE SWITCHGEAR
8	STEP-UP TRANSFORMER
9	AUX TRANSFORMER (13.8 KV / 480V)
10	COMPRESSOR TRANSFORMER (13.8 KV / 4.16KV)
11	MODULAR CONTROL ROOM
12	AIR COMPRESSOR
13	FUEL GAS METER
14	FUEL GAS BLOCK VALVE
15	FUEL GAS COMPRESSOR / SCRUBBER
16	FUEL GAS AIR COOLER
17	FUEL GAS DISCHARGE ACCUMULATOR
18	CO2 BOTTLE CABINET
19	DEMINERALIZED WATER STORAGE TANK 330,000 GAL.
20	WATER INJECTION FORWARDING PUMP 3 X 100%
21	WATER INJECTION PUMP SKID
22	CEMS HOUSING
23	OIL/WATER SEPARATORS
24	WASTE WATER PUMPS
25	WASTE TANKS
26	SPRINT SKID
27	AMMONIA STORAGE TANK
28	AMMONIA FORWARDING PUMPS
29	AQUEOUS AMMONIA UNLOADING AREA
30	AMMONIA INJECTION SKID
31	TEMPERING AIR FAN
32	PORTABLE TRAILER PARKING
33	RAW WATER FORWARDING PUMPS
34	BACKFLOW PREVENTER
35	INLET FOGGING SKID
36	BREAKER
37	MAINTANENCE BUILDING (FUTURE)
38	SAFETY FENCE

REV.	DATE	DESCRIPTION
A	03/14/01	ISSUED FOR CLIENT REVIEW

R.G. Vanderweil Engineers, Inc.
274 Summer Street - Boston, MA 02210
(617) 423-7423

RGV Job No. 20845.00 | Sheet 1 of 1
Drawn by: R.BETT
Checked by:
Date of Original: 3/12/01
Scale: 1/16"=1'-0'

Project

Gemma Power Systems California, Inc.
2461 Main Street , Glastonbury , CT , 06033
Tel. 860-659-0509, Fax. 860-659-0607

Title

GENERAL ARRANGEMENT
SITE PLAN
INDIGO
ENERGY FACILITY

G-101