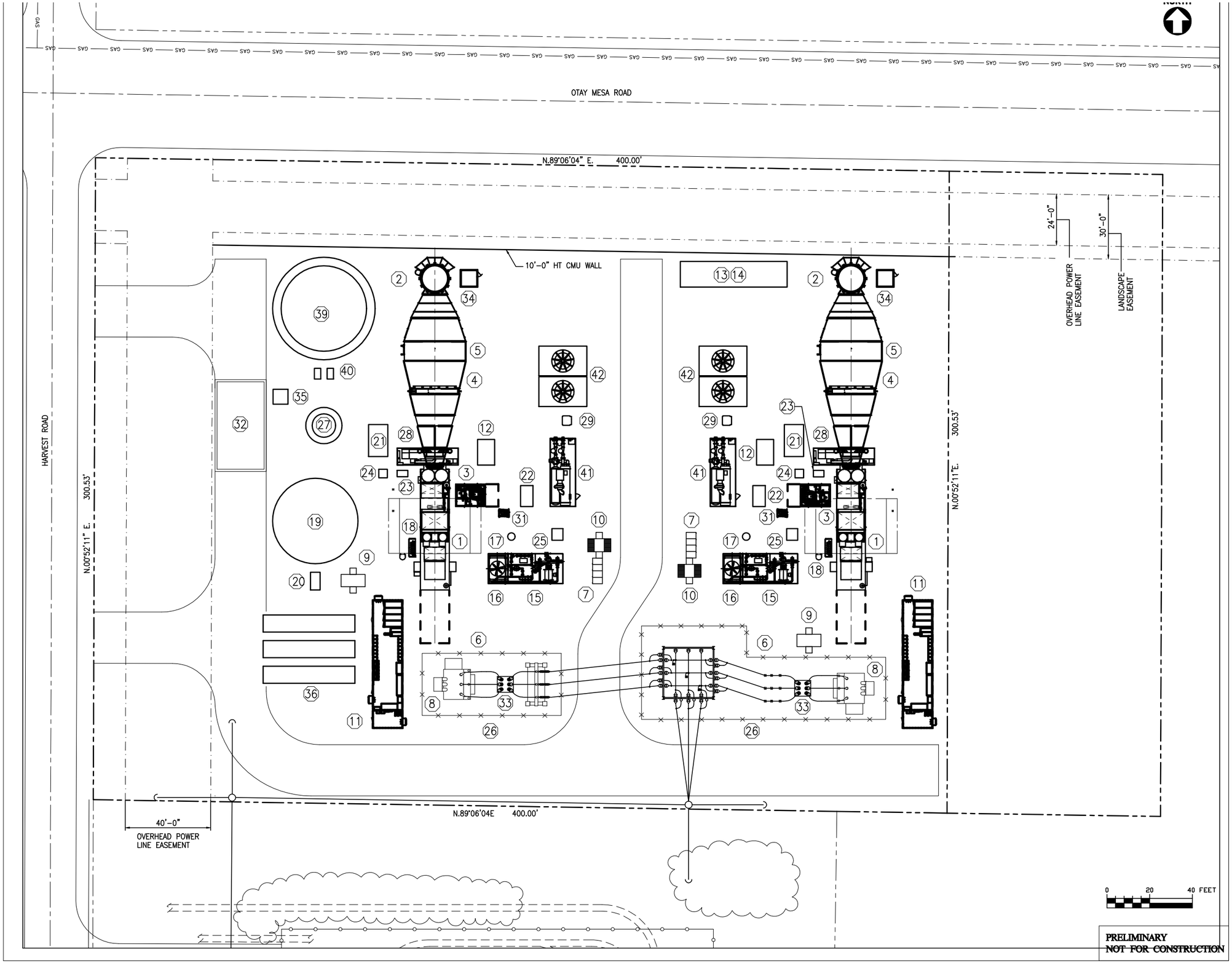

PRELIMINARY
NOT FOR CONSTRUCTION

LEGEND

ITEM	DESCRIPTION
1	GAS TURBINE GENERATOR (1 LEFT & 1 RIGHT HAND)
2	EXHAUST STACK
3	AUXILIARY SKID
4	SCR ENCLOSURE (TURNER)
5	CO CATALYST BED/NOx 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 ACCUMMULATOR
18	CO2 BOTTLE CABINET
19	DEMINERALIZED WATER STORAGE TANK 220,000 GAL
20	RAW WATER FORWARDING PUMP
21	WATER INJECTION SKID
22	LIQUID FUEL PUMP SKID
23	OIL/WATER SEPARATOR
24	WASTE WATER SUMP
25	FUEL GAS DRAINS TANK
26	SAFETY FENCE
27	AQUEOUS AMMONIA STORAGE TANK
28	AMMONIA INJECTION SKID
29	COOLING TOWER FEED
30	NOT USED
31	SPRINT SKID
32	AQUEOUS AMMONIA UNLOADING AREA
33	BREAKER
34	CEMS
35	FUEL OIL UNLOADING PUMPS
36	PORTABLE TRAILER PARKING
37	NOT USED
38	NOT USED
39	DIESEL STORAGE TANK 220,000 GALS
40	FUEL OIL TRANSFER PUMPS
41	CHILLER PACKAGE
42	COOLING TOWER

REV.	DATE	DESCRIPTION
A	3/14/01	ISSUED FOR CLIENT REVIEW

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

RGV Job No. 20845 | Sheet 1 of 1
Drawn by:
Checked by:
Date of Original: 3/12/01
Scale:

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
LARKSPUR
ENERGY FACILTIY

G-101