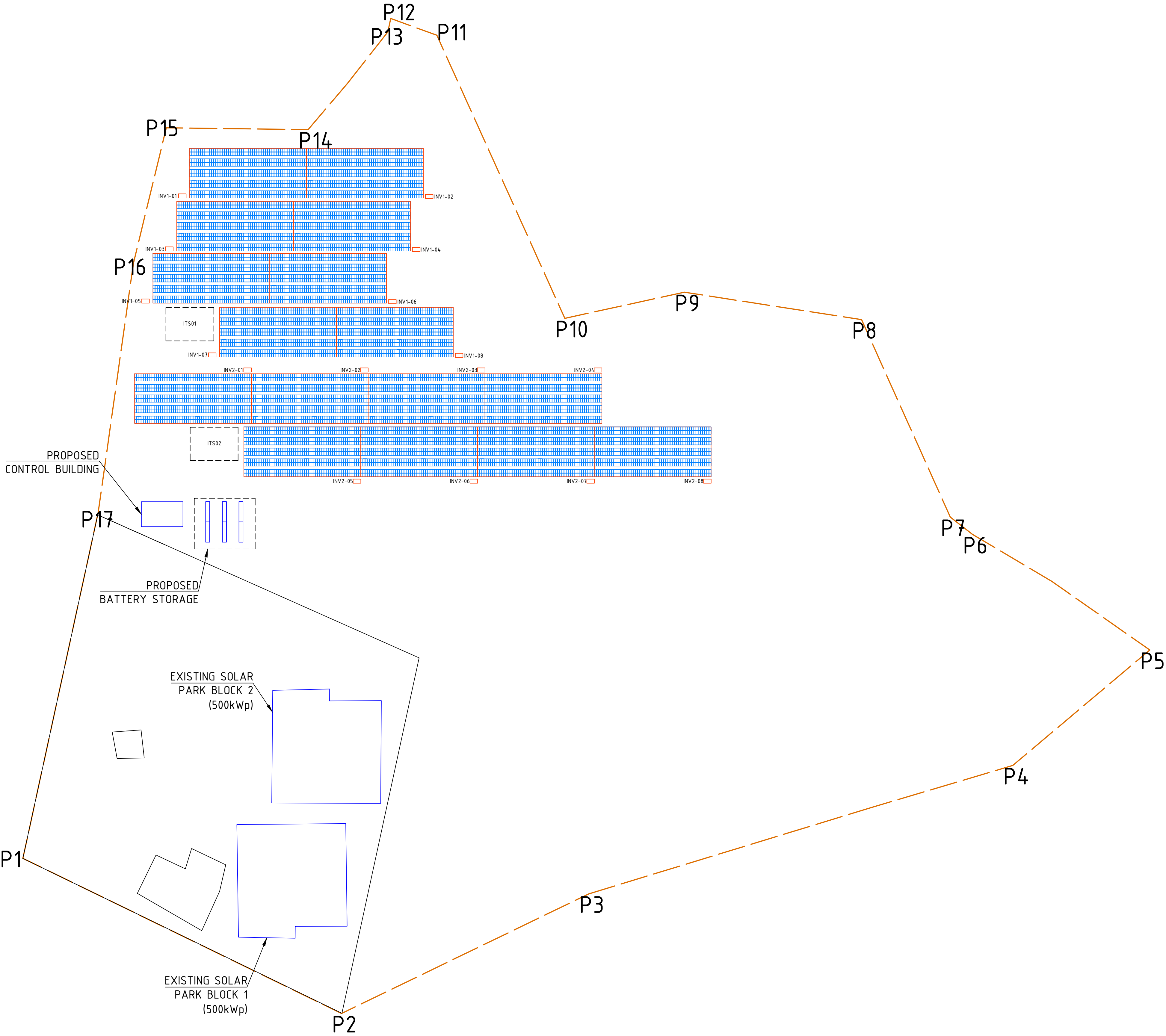


Cad File No.: C:\Users\HPD\pbox\KATCHCON\PROJECTS\2024\Projects\WESCO Power System Expansion Project\Concept Design\WESCO SOLAR PLANT LAYOUT.dwg

DETAILS

NO. OF MODULES -8640
NO. OF MODULES IN A STRING -27
NO. OF STRINGS -320
RATING OF MODULE -610Wp
RATING OF INVERTER -250kW
NO OF INVERTERS -250kW
DC INSTALLED CAPACITY- 5270.4kWp
AC INSTALLED CAPACITY- 4000kW



PLOT BOUNDARY		
POINT	LATITUDE	LONGITUDE
P1	2481389.83	9724190.61
P2	2481581.57	9724097.45
P3	2481729.99	9724169.28
P4	2481984.77	9724246.46
P5	2482067.10	9724315.86
P6	2481960.60	9724385.35
P7	2481947.18	9724395.77
P8	2481893.92	9724514.48
P9	2481787.44	9724530.96
P10	2481715.54	9724515.27
P11	2481638.60	9724685.46
P12	2481610.88	9724695.53
P13	2481609.18	9724687.51
P14	2481561.23	9724628.72
P15	2481476.04	9724629.80
P16	2481456.23	9724548.28
P17	2481435.12	9724398.68

REV 1	04/10/2024	DRAFT	R.K	E.O	C.M
REV 0	11/08/2024	DRAFT	R.K	E.O	C.M
REV	DATE	DESCRIPTION	PREP.	CHECK.	APPR.

CONSULTANT
KATCHCON LIMITED

CLIENT
WESCO Waa Wehelkaaga.

PROJECT
WESCO POWER SYSTEM EXPANSION PROJECT

DRAWING TITLE
BESS PLANT LAYOUT PLAN

DRAWING DETAILS		
DRG.NO.	REV. NO.	SHEET NO.
WES-1-01		
SCALE: NTS	SHEET SIZE A2	
FEASIBILITY		