



GENERAL ARRANGEMENT

1:250

ZONE LEGEND FOR CBE PRODUCTION LINE			
ZONE #	ZONE NAME	ZONE DESCRIPTION	COMMENTS
ZONE 1	TRANSFER GANTRY TR1	GANTRY TRANSFERING THE MOULDS	FULLY INSIDE THE EXISTING WAREHOUSE
ZONE 2	CURING ROOM	CURING ENVIROMENTS OF MOULDS	FULLY INSIDE THE EXISTING WAREHOUSE. DRAINAGE AS PER X2012-FA-CIV-0003
ZONE 3	WORKING LINE		FULLY INSIDE THE EXISTING WAREHOUSE
ZONE 4	TRANSFER GANTRY TR2	GANTRY TRANSFERING THE MOULDS	FULLY INSIDE THE EXISTING WAREHOUSE
ZONE 5	CONCRETING CABIN	BUCKET/HOPPER AND MOULD VIBRATOR	FULLY INSIDE THE EXISTING WAREHOUSE. LOCATED ON AN FULLY ISOLATED SLAB
ZONE 6/7	HOPPER AND BUCKET WASHING		OUTSIDE THE WAREHOUSE. IN BUNDED AREA. REFER WATER MANAGEMENT PLAN FOR DRAINAGE
ZONE 8	DEMOULDING TROLLEY		FULLY INSIDE THE EXISTING WAREHOUSE
ZONE 9	TILTING MACHINE		FULLY INSIDE THE EXISTING WAREHOUSE
ZONE 10	LIFTING TABLES		FULLY INSIDE THE EXISTING WAREHOUSE
ZONE 11	STACKER TROLLEY		FULLY INSIDE THE EXISTING WAREHOUSE
ZONE 12	PRE-STORAGE		FULLY INSIDE THE EXISTING WAREHOUSE
ZONE 13	EXIT FROM PRE-STORAGE		ONLY CURED PANELS WILL EXIT THE FACILITY

C	07/08/2024	BUILDING PERMIT	DG	DG		
B	12/07/2024	BUILDING PERMIT	DG	DG		
A	11/07/2024	BUILDING PERMIT	DG	DG		
REV	DATE	AMENDMENT	DSN	DRN	CHK	APP
ORIG SIZE	AT ORIGINAL PLOT SIZE					
A1						

AUSTRALIAN
precast
solutions

Contractor No. PC24090 Rev. C

VALIDATION	REFERENCES	SCALE
SIGNATURE		As indicated AT A1
DATE		COORDINATE SYSTEM COORDINATES TO PCG94 DATUM TO AHD
DATE APPROVED		

DESIGNED	F. MENDOZA
DRAWN	B. O'BRIEN
CHECKED	D. GALBUSERA
APPROVED	
DATE	

ALKIMOS TUNNEL SEGMENT / PRECAST FACILITY
MIDDLE SWAN TUNNEL SEGMENT FACILITY
LAYOUT PLAN

APS DRG NO. X2012-FA-CIV-0001 Rev: C