

DOOR SCHEDULE	
D1	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D2	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS (AIR LOCK @ RL 5000)
D3	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS (AIR LOCK TO CHANGE RM)
D4	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D5	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D6	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D7	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D8	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D9	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D10	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D11	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D12	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D13	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
D14	1640x2040 DOUBLE SELF CLOSING PEDESTRIAN DOORS
L1	2500w x 2000h LOUVRE VENT (11m FLOOR TO BOTTOM)
L2	2500w x 2000h LOUVRE VENT (11m FLOOR TO BOTTOM)
L3	2500w x 2000h LOUVRE VENT (16m FLOOR TO BOTTOM)
L4	2000w x 1000h LOUVRE VENT (6m FLOOR TO BOTTOM)
L5	2000w x 1000h LOUVRE VENT (6m FLOOR TO BOTTOM)
R1	5x5m ROLLER DOOR
R2	5x5m ROLLER DOOR
R3	5x5m ROLLER DOOR
R4	5x5m ROLLER DOOR
R5	5x5m ROLLER DOOR
R6	5x5m ROLLER DOOR
R7	5x5m ROLLER DOOR
R8	4x4m ROLLER DOOR
R9	4x4m ROLLER DOOR
R10	5x5m ROLLER DOOR
R11	5x5m ROLLER DOOR
R12	5x5m ROLLER DOOR
R13	5x5m ROLLER DOOR
R14	5x5m ROLLER DOOR
R15	5x5m ROLLER DOOR
R16	5x5m ROLLER DOOR
R17	4x4m ROLLER DOOR
R18	1.8x2.2m ROLLER DOOR
R19	1.8x2.2m ROLLER DOOR
R20	4x4m ROLLER DOOR
R21	1.8x2.2m ROLLER DOOR
R22	4x4m ROLLER DOOR
R23	5x5m ROLLER DOOR
R24	5x5m ROLLER DOOR

WINDOW AND DOOR SPECIFICATIONS
 WINDOWS - CAPRAL 400 SERIES NARROWLINE ALUMINIUM FRAMED 1800Wx2400H SINGLE GLAZED WINDOWS USING AGS 400 NARROWLINE FRAMING SYSTEM
 DOORS - METAL CLAD SOLID CORE METAL CLADDING AND CAPPING.
 DOOR FURNITURE - TO BE SPECIFIED ONCE FIRE ASSESSMENT HAS BEEN COMPLETED
 ROLLER DOORS - STEELSC100 ROLLER SHUTTER WITH 1hp MOTOR INCORPORATING STANDARD REVERSING CONTACTOR AND UP/DOWN, STOP BUTTON CONTROLLER WITH HAND CHAIN OVERRIDE


LEGEND

	300mm HIGH BUND (100 WIDE TOP TO 150 WIDE BOTTOM)
	1000mm HIGH BUND (150 WIDE TOP TO 200 WIDE BOTTOM)
	1500mm HIGH BUND (150 WIDE TOP TO 250 WIDE BOTTOM)
	2000mm HIGH BUND (150 WIDE TOP TO 300 WIDE BOTTOM)
	DEWATERING DRAIN (TYP 300 WIDE)
	FIRE PROOFING
	PARTITION WALL

- NOTES**
- FIRE PROOFING TO BE DETERMINED AFTER STRUCTURAL ERECTION. DESIGN OF THE FIRE PROOFING MATERIALS TO BE PROVIDED BY OTHERS. TO BE INSTALLED AFTER STRUCTURAL ERECTION AS SHOWN.
 - INTERNAL PARTITIONS TO BE INSTALLED AFTER THE PLANT/EQUIPMENT IS INSTALLED. (WALLS TO BE STEEL FRAME COLORBOND CLAD INSULATED SANDWICH PANEL 75 THICK, HEIGHT TO 1m BELOW HOOK HEIGHT).
 - INTERNAL PARTITIONS TO BE INSTALLED AFTER THE PLANT/EQUIPMENT IS INSTALLED. (WALLS TO BE STEEL FRAME COLORBOND CLAD WITH SPRAYED FIRE PROOF MATERIAL SMELTER SIDE, HEIGHT TO 1m BELOW HOOK HEIGHT).
 - ALL OUTSIDE PAVEMENT TO SLOPE AWAY FROM BUILDING @1:200

DESCRIPTION	DRAWING No.

REV	DATE	DESCRIPTION	CHKD	APP
18	17.02.22	REMOVED ONE REFINING KETTLE. WERE FIVE.	-	-
17	11.02.22	PLANT LAYOUT REDESIGN	-	-
16	19.01.22	REDUCED NUMBER OF BAYS. WAS GRID A TO Y	-	-
15	28.09.21	REVISED DOOR SIZE. ADDED WINDOW AND DOOR SPECS.	-	-
14	29.06.21	RELOCATED EXTERNAL STAIRS. ADDED D19 AIRLOCK DOOR	-	-
19	04.03.22	REVISED OPENINGS TO SLAG AND CHEMICAL STORAGE	-	-



CHUNXING CORPORATION PTY LTD

DRAWN	NB/PD
DATE	01/20
CHECKED	GC/PD
APPROVED	X

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DRG No. PD2019-0084-009	REV 19
CHUNXING CORPORATION	
BATTERY RECYCLING FACILITY	
FOURTH ROAD, HAZELWOOD NORTH	
PLANT AREA - EQUIPMENT LAYOUT	

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