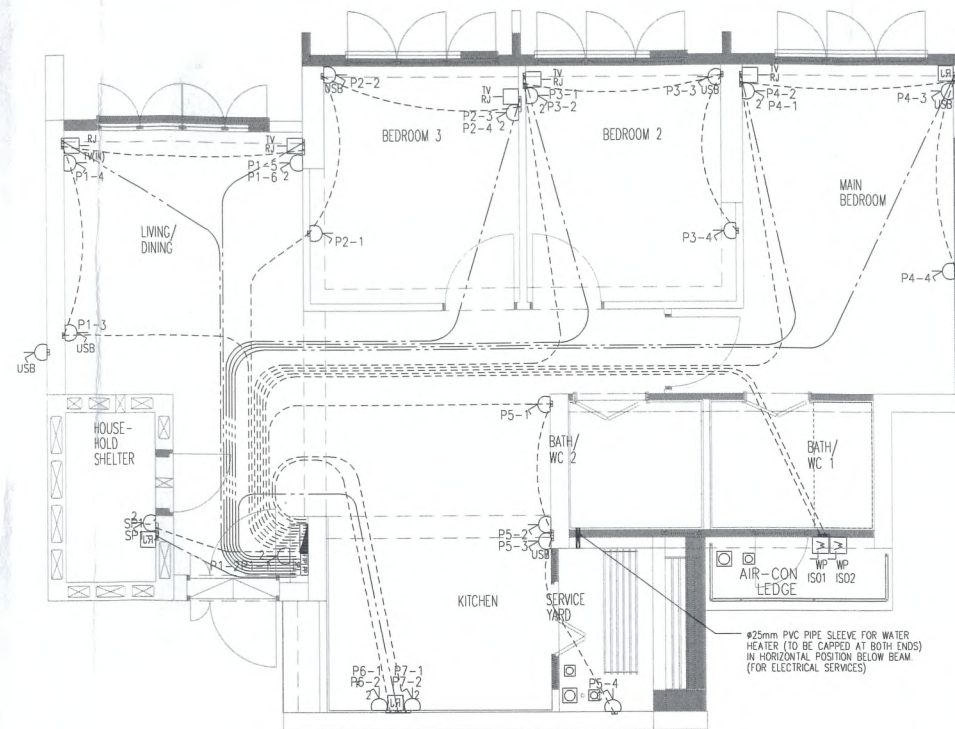
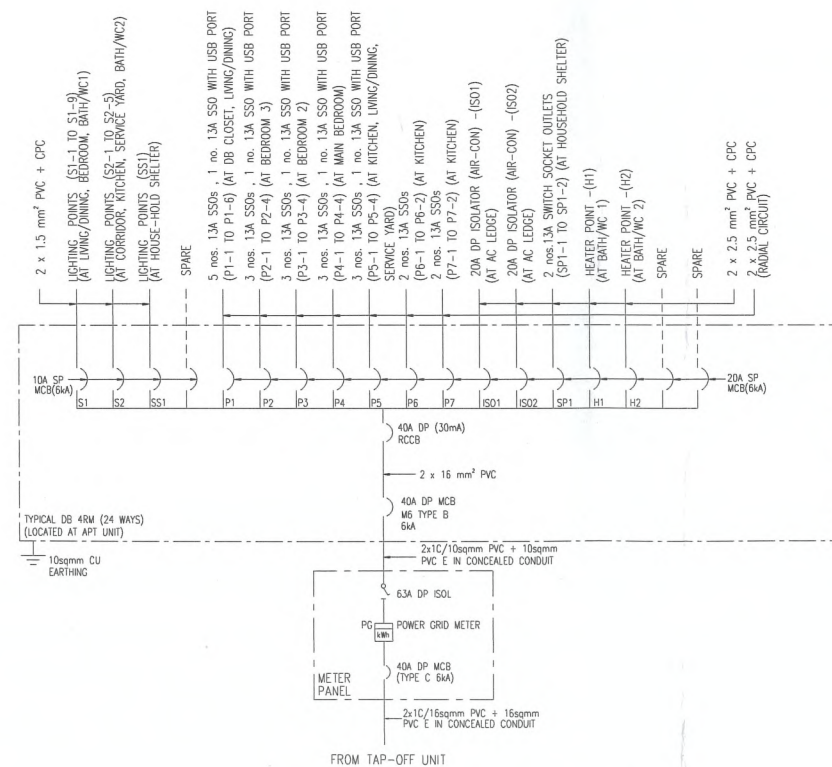


4R-1(H), 4R-1A(H)
CONCEALED CONDUITS IN CEILING SLAB
(LIGHTINGS, HEATER & DOOR BELL POINT)
SCALE 1:50



4R-1(H), 4R-1A(H)
CONCEALED CONDUITS IN FLOOR SLAB
(SWITCHED SOCKET OUTLETS, RJ45 OUTLETS,
TV INLET/OUTLETS & AIR-CON ISOLATOR)
SCALE 1:50



SINGLE LINE DIAGRAM OF ELECTRICAL
INSTALLATION TO 4R-1, 4R-1(H), 4R-1A, 4R-1A(H)
SCALE N.T.S.

BLOCK 562C CHAMPIONS WAY SINGAPORE 733562

#02/12-156

#02/12-160

#02/12-164

#02/12-166

#02/12-170

ELECTRICAL LEGEND

	LIGHTING POINT COMPLETE WITH CONNECTOR & CONDUIT BOX (CEILING MOUNTED)		DOOR BELL POINT		2 GANG 13AMP SWITCH SOCKET OUTLET		TELEVISION OUTLET
	10AMP ONE WAY BIG ROCKER SWITCH		20AMP HEATER POINT C/W WEATHERPROOF COVER		13AMP SWITCH SOCKET OUTLET WITH IP55 SOCKET COVER OR OTHER APPROVED.		FLUSH MOUNTED RJ45 OUTLET C/W CAT6 CABLES AT 450mm AFFL TO MK ALIMLINE PLUS OR EQUAL
	10AMP TWO WAY BIG ROCKER SWITCH		DISTRIBUTION BOARD		WEATHERPROOF 13AMP SWITCH SOCKET OUTLET OR OTHER APPROVED (IP 66 FOR BALCONY)		FIBRE TERMINATION POINT
	20A DOUBLE POLE BIG HEATER ROCKER SWITCH		20A DP WEATHER PROOF ISOLATOR		SSO C/W USB OUTLET		PATCH PANEL C/W RJ45 CONNECTOR
	BIG ROCKER BELL PUSH		13AMP SWITCH SOCKET OUTLET		TELEVISION INLET (IEC 61169-2 COAXIAL CONNECTOR)		SPLITTER UNIT TO BE HOUSE IN THE PLASTIC BOX

LEGENDS FOR CONCEALED CONDUIT

	Ø 20mm CONCEALED CONDUIT LAID IN CEILING SLAB (LIGHTING/ HEATER/ BELL CIRCUIT)
	Ø 20mm CONCEALED CONDUIT LAID IN FLOOR SLAB (POWER POINT/ AIR-CONDITIONING)
	Ø 20mm CONCEALED CONDUIT LAID IN FLOOR SLAB (CATV/TELEPHONE/DATA)
	HOME FIRE ALARM DEVICE



AS BUILT DRAWING



HDB Hub 480 Lorong 6 Too Payoh
Singapore 310480

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PROJECT TITLE

WOODLANDS N5 C23 - PROPOSED PUBLIC HOUSING DEVELOPMENT COMPRISING 3 BLOCKS OF 11 / 12-STORY RESIDENTIAL BUILDINGS (TOTAL 349 UNITS) WITH MULTI-STORY CAR PARK, ESS, PRECINCT PAVILION & COMMUNITY FACILITIES AT CHAMPIONS WAY / WOODLANDS DRIVE 17 / WOODLANDS AVENUE 1

LOT NO :

05861 PT

MUKIM NO :

13

MAIN CONTRACTOR :

NCG

NINGBO CONSTRUCTION GROUP CO. LTD (SINGAPORE BRANCH)
50 BUKIT BATOK ST 23, #03-08 MIDVIEW BUILDING, SINGAPORE 659578
TEL. No. : 6567 5779 FAX No. 6567 5670

SUB CONTRACTOR :

KE

KHOON ENGINEERING CONTRACTOR PTE. LTD.
5000 ANG MO KIO AVE 5 #04-01
Techplace II Singapore 659870
Tel : +65 65708770 Fax : +65 65706573

JOB TITLE

WOODLANDS NEIGHBOURHOOD 5 CONTRACT 23

DRAWING TITLE (EST. BLK. 562C)

CONCEALED CONDUIT IN CEILING SLAB (LIGHTINGS, HEATER & DOOR BELL)
CONCEALED CONDUIT IN FLOOR SLAB (SWITCH COCKET OUTLETS, TV, AIRCON & RJ45)
SINGLE LINE DIAGRAM (4 ROOM)

DRAWING NO : KE-WLN5C23-E007

REVISION: 0

SCALE : 1:50

DATE : 07/08/2024

DRAWN BY : WAH WAH

CHECKED BY : SATHIS

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