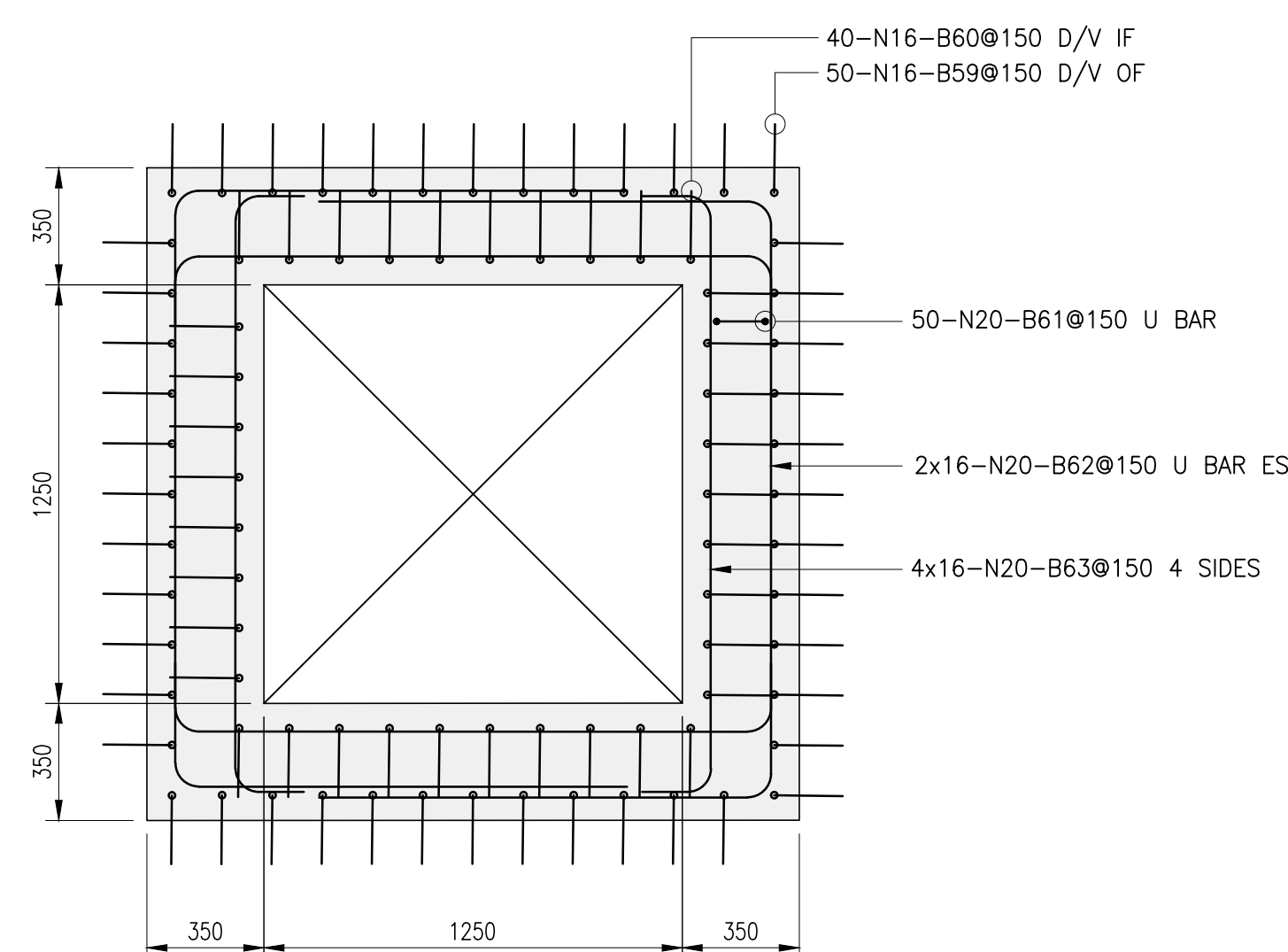


PRECAST PANEL PC-A2 PLAN

SCALE:1:20
REF: 3S_SP1220/B & 4F_SP1220/B(DT: 07/04/2022)



X ACCESS HATCH SUPPORT WALL REINFORCEMENT - PLAN

SCALE:1:20
REF: 3S_SP1220/B & 4F_SP1220/B(DT: 07/04/2022)

NOTES

- CONCRETE STRENGTH:
40 MPa
- CONCRETE COVER FOR PRECAST PANELS
(REF: 18D_SP1220/A DT: 24/11/2021)
BOTTOM - 75mm
TOP & SIDE - 85mm

LAP SCHEDULE

(REF: 18D_SP1220/A DT: 24/11/2021)

BAR SIZE	LAP SPlice LENGTH (mm)	
	BOTTOM	TOP
N10	400	500
N12	500	650
N16	700	950
N20	950	1250
N24	1250	1600
N28	1500	1950
N32	1800	2300

TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 300mm OF CONCRETE CAST BELOW THEM.