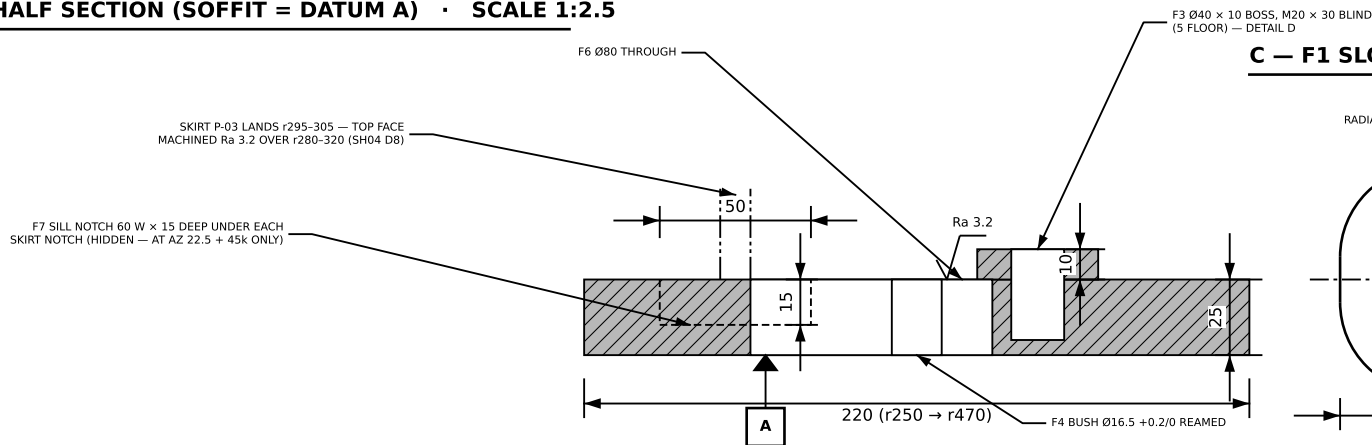
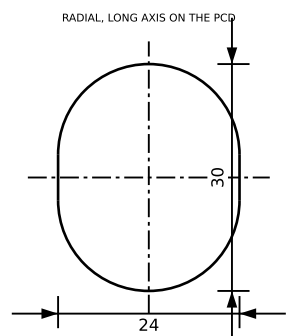


A — P-04 BASE FLANGE, PLAN FROM ABOVE (1 OFF, CRC-V 1.4529 t25) · SCALE 1:5

B-B — ALIGNED HALF SECTION (SOFFIT = DATUM A) · SCALE 1:2.5



C — F1 SLOT · SCALE 1:1



FEATURE SCHEDULE — PCD + FIRST AZIMUTH + PITCH

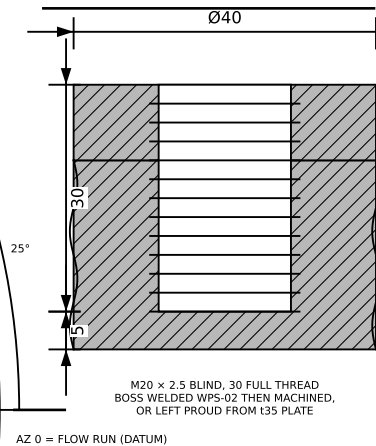
REF	FEATURE	QTY	PCD / r	FIRST AZ	PITCH
F1	Anchor slot 24 x 30 radial	6	PCD 800	25°	60°
F2	M20 x 2.5 through, 17 A/F socket screw	3	PCD 700	30°	120°
F3	M20 x 30 BLIND in Ø40 x 10 boss	4	PCD 800	35°	90°
F4	Dowel bush Ø16.5 +0.2/0 (1 round, 1 slot 20)	2	PCD 720	65° / 245°	—
F5	Grout port Ø12, 2 x 45° chamfer top	4	r310	15°	90°
F6	Tray-post clearance Ø80	4	r345	45°	90°
F7	Sill notch 60 W x 15 DEEP, r275-325	8	r275-325	22.5°	45°

POSITION: F1 Ø0.5, F4 Ø0.2, F2/F3/F5/F6 Ø1.0 — ALL TO |A|B|. AZIMUTHS FROM THE AZ 0 SCRIBE LINE ON THE OD.

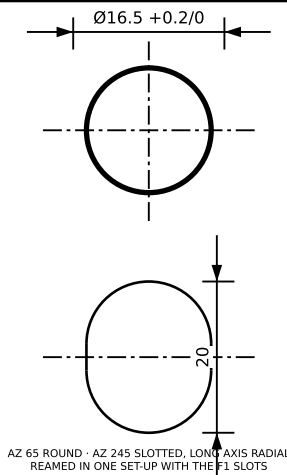
P-04 FLANGE — MACHINING

1. MATERIAL CRC-V (EN 10088 1.4529 / 1.4565) t25 plate, EN 10204 3.1 with PREN ≥ 40 . NOT 316L: the flange lives in the grout/splash zone against duplex studs (SH13 prohibitions apply).
2. Faces parallel ± 0.1 , flatness ± 0.2 over the full face, Ra 3.2 on both faces; bore $\varnothing 500 \pm 0.5$ = datum B; soffit = datum A.
3. All holes and slots in ONE set-up from the AZ 0 scribe line. Scribe AZ 0 on the OD and on the top face, 0.3 deep.
4. F3: EITHER machine from 135 plate leaving the 4 bosses proud, OR weld $\varnothing 40 \times 12$ CRC-V bosses (WPS-02, ERNiCr-Mo-3, PT) and face to 10. State which on the shop submittal. Threads M20 $\times 2.5$ GH, 30 full, 5 floor.
5. F7 notches are in the TOP face only and line up with the skirt's bottom notches (SH33). Skirt joint per SH04 D8.
6. Deburr all edges $0.5 \times 45^\circ$; passivate after machining (SH13). Mark P-04 on the soffit near AZ 0. Mass 92.9 kg – mechanical lift.

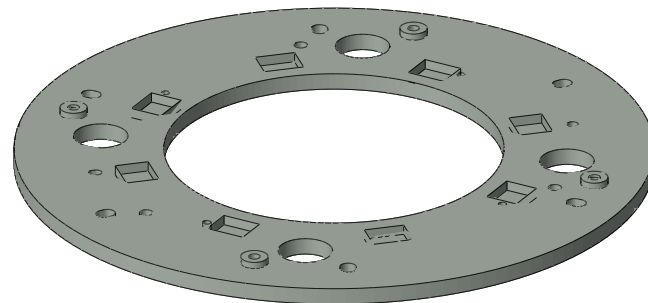
D — F3 BOSS · SCALE 1:1



E — F4 BUSHES · SCALE 1:1



3D — P-04 (parts3d/P-04.step) · 92.85 kg



REV	DATE	DESCRIPTION	BY
D	2026-08-05	CONCEALED SKIRT ANCHORAGE, RESERVOIR + PLANT, PEBBLE COLLECTOR	NX
E	2026-08-20	REV D.2 ALIGNMENT + VISUAL QA CORRECTIONS	NX
F	2026-09-03	LOGO ENGRAVING ADDED (SH15); SHEET COUNT 14 -> 15	NX
G	2026-09-05	AUDIT CLOSE-OUT: CART 082 18, SLOT 24, 24 TRAYS, DN80	NX
G.2	2026-09-06	PART DRAWINGS SH30-38; SLOTS AZ22.5; DOUBLER R995	NX
G.3	2026-09-06	SH37 BRACKET, SH42 WELD MAP, P-16 BELLOW; IFF	NX

SPA FOUNTAIN — B7 SPA, MALDIVES

SPA-F-SH34 — P-04 BASE FLANGE

DRAWN: NaXief Eng.		CHECKED: NX 2026-09-06		APPROVED: I. NAZEEF 2026-09-06		STATUS: IFF REV G.3	
DATE: 2026-09-06		REV: G.3		UNITS: mm		SCALE: AS NOTED	
A3 · SHEET 20/25							

ISSUED FOR FABRICATION — REV G.3 · HOLD POINTS PER SH42

