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NOTES:

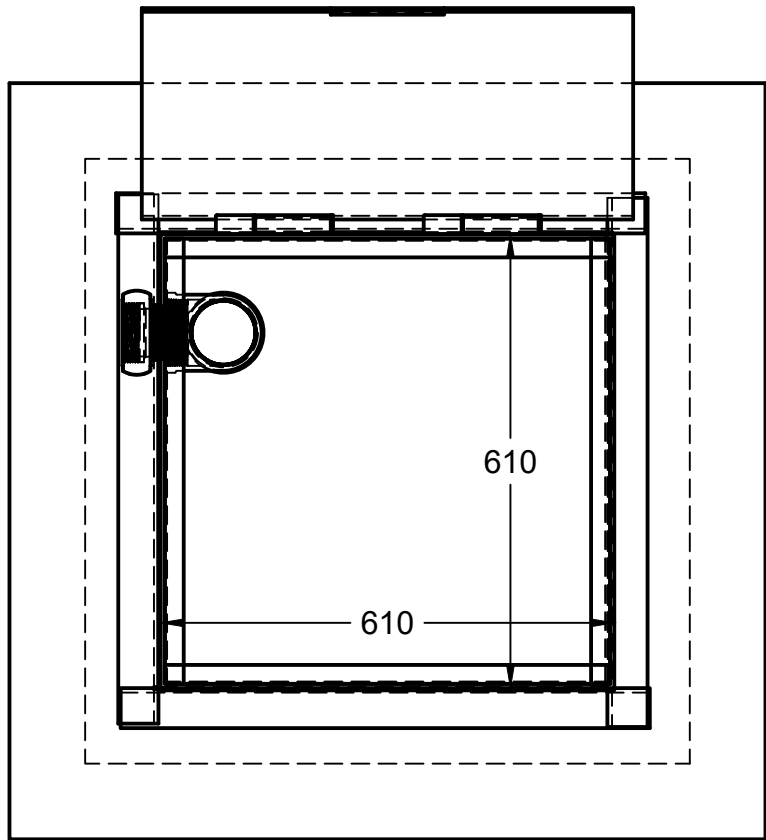
ALL STEEL PLATE 3mm

PAINT " SAFETY BLUE" TREMCLAD MEDIUM BLUE

FILL PIPE FITTING: 100mm STORZ FITTING ON OUTER SIDE OF CHUTE c/w 90° ELBOW TO DIRECT WATER DOWNWARDS.

SUCTION PIPE: 150mm FEMALE DRY HYDRANT w/ PLUG AND 90° SCH40 PVC ELBOW. c/w U-BOLT AND U-CHANNEL TRACK FOR MOUNTING ON LEDGE OF CHUTE

OVERALL HEIGHT OF CHUTE DEPENDANT ON LOCATION UP TO A MAX HEIGHT OF 1727mm. TOP OF CHUTE SHALL NOT EXCEED 508MM ABOVE GRADE.



FIRE FITTING - 100mm STORZ FITTING ON OUTER SIDE OF WATER CHUTE MIN 300mm ABOVE GRADE

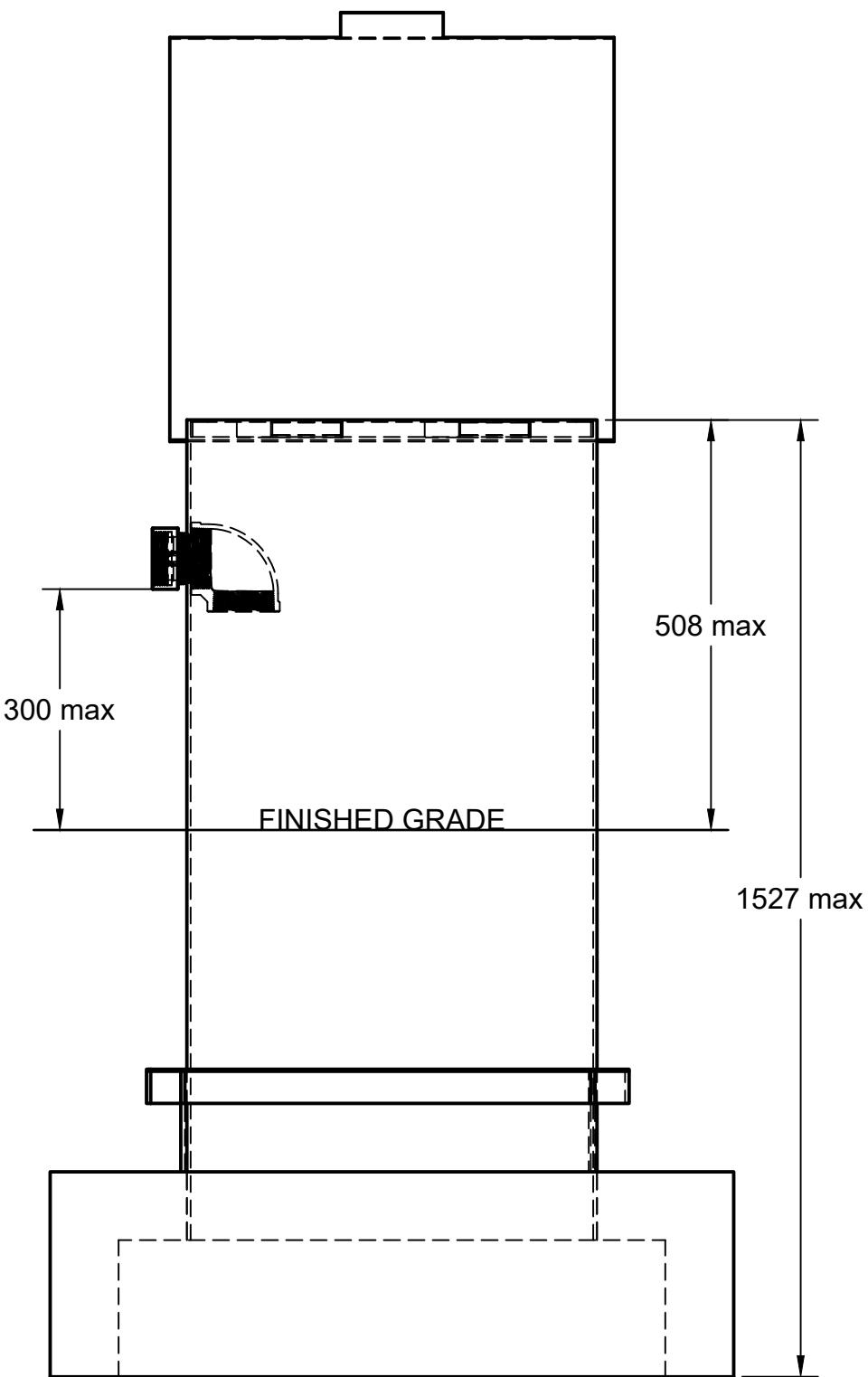
610X610 STEEL CHUTE INTEGRALLY CAST INTO 1270X1170 CONCRETE RISER. HEIGHT VARIES.

HINGED LID w/ LOCKING LATCH

25mm ANGLE IRON ON PERIMETER OF CHUTE

150mm FEMALE DRY HYDRANT W/ PLUG AND 90°. SCH40 PIPE TO EXTEND INTO WATERLEVEL TO NO MORE THEN 300mm OFF FLOOR OF TANK WHEN INSTALLED ON CHUTE.

BOTTOM 150mm OF CHUTE IS DOUBLE WALL WITH 50mmX50mm ANGLE IRON ON TOP.



APPROVED

By Adam Brown at 8:53 pm, Sep 28, 2026

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PROJECT		
FIRE CHUTE		
TITLE		
Fire Chute - City of Ottawa		
DRAWN Rob Sanna 6/20/19 APPROVED		
SIZE	DWG NAME	REV
C	FIRE CHUTE - CITY OF OTTAWA	1
SCALE 1:10	WEIGHT	SHEET 1/1

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