

OPERATING POSITIONS

MATERIAL CODE	
MATERIAL	Material <not specified>
MANUFACTURING PROCESS	
FINISH	
MASS	502753.29 Kg
VOLUME	64455549.85cc

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NOTE ALL SPECIFICATION ARE SUBJECT TO CHANGE WITHOUT NOTICE

64 AUDLEY STREET
WOODVILLE NORTH
SA 5012 AUSTRALIA
Ph : 08 8347 1700

HYDROIL
HYDRAULIC SERVICE

TOLERANCES EXCEPT WHERE STATED:
LINEAR ± 0.5 MM
ANGULAR $\pm 0.2^\circ$

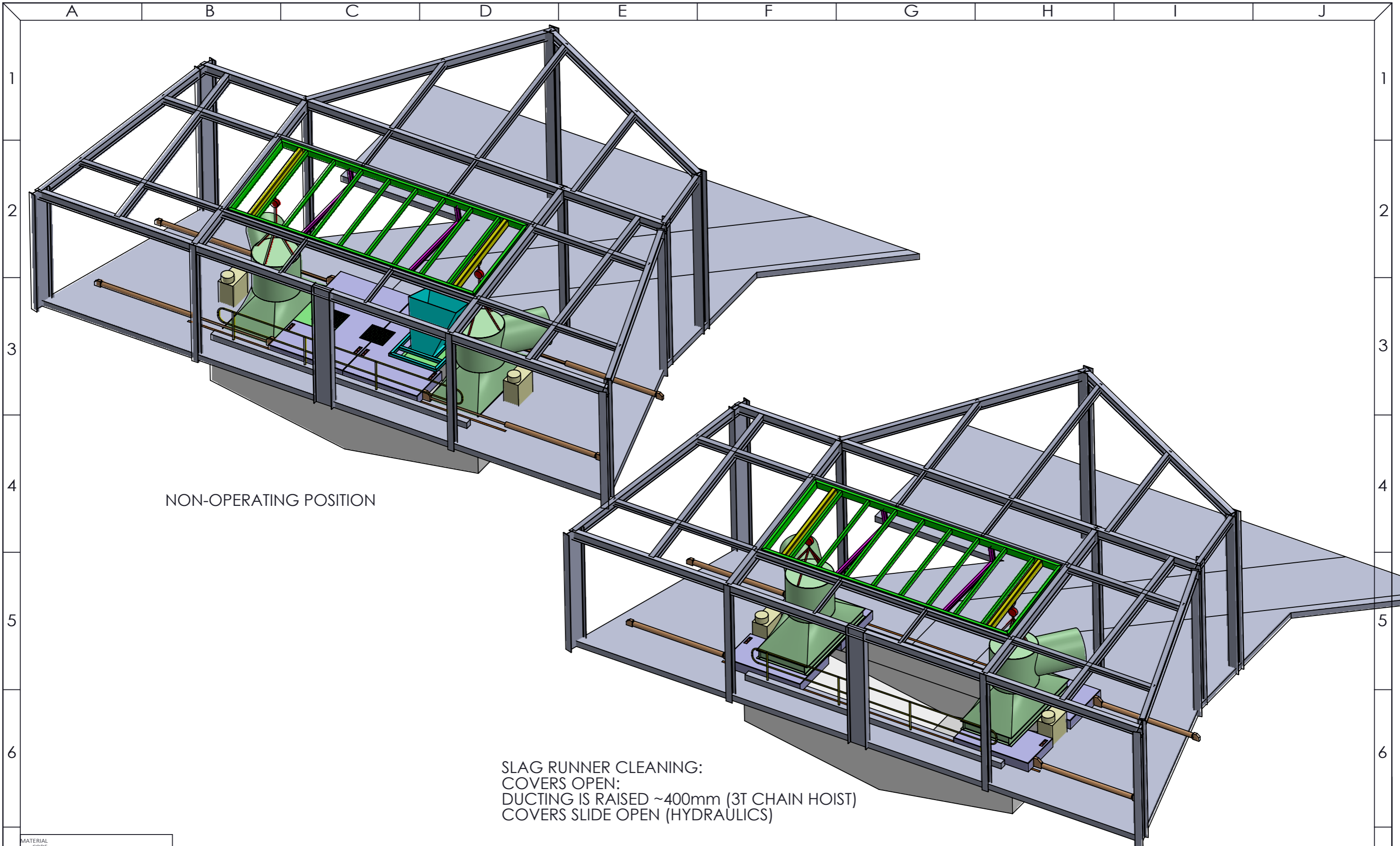
ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE SHOWN

SHEET SIZE A3

TITLE
SLAG COVER CONCEPT

CLIENT
LIBERTY PRIMARY STEEL
WHYALLA

DRAWING NUMBER HYD-S-0001	
SHEET 1	OF 6
REVISION	
DRAWN BY DH	DATE 21/06/2023
CHECK BY	DATE
SCALE NTS	ERP PART NO.



NON-OPERATING POSITION

SLAG RUNNER CLEANING:
COVERS OPEN:
DUCTING IS RAISED ~400mm (3T CHAIN HOIST)
COVERS SLIDE OPEN (HYDRAULICS)

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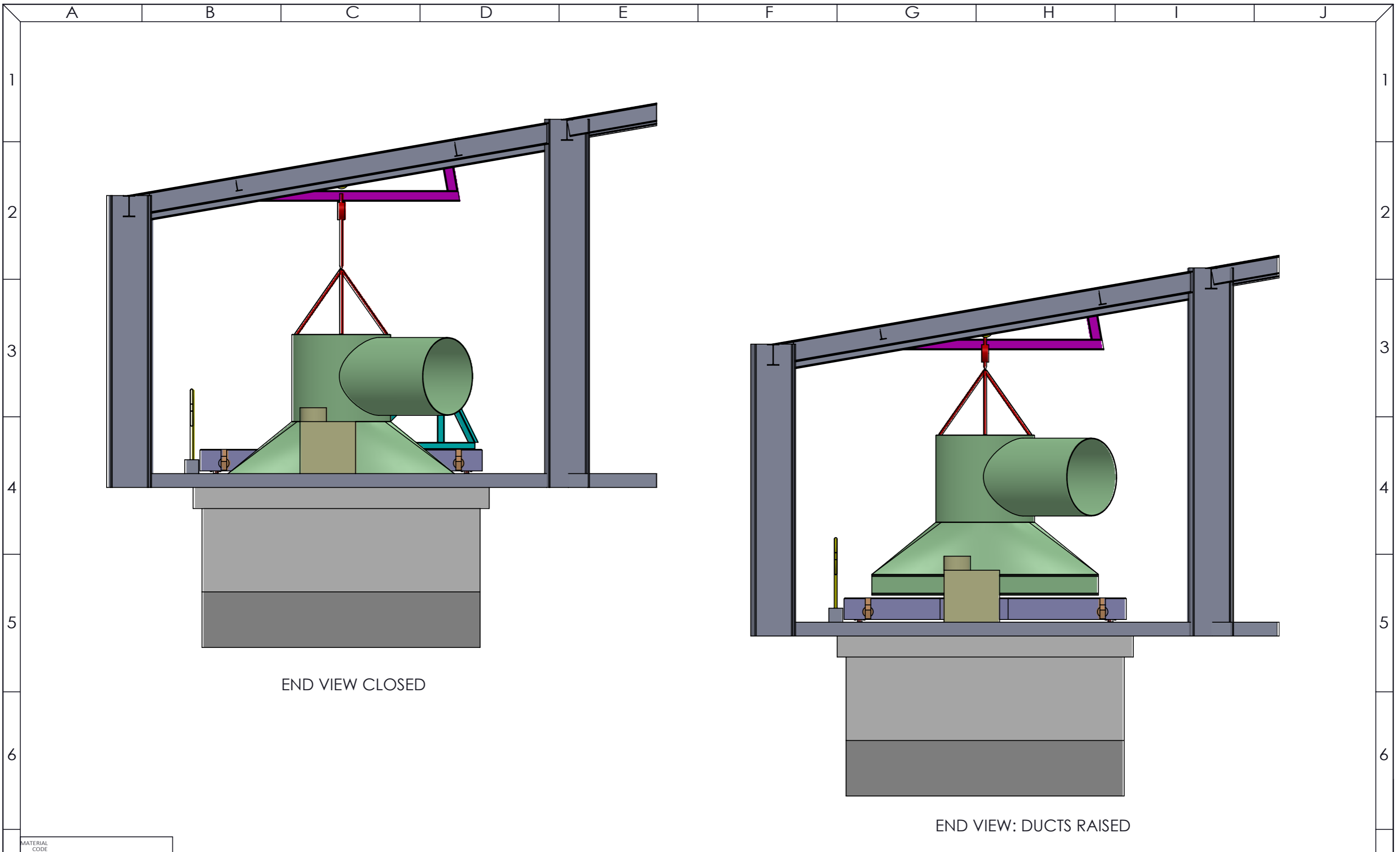
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WHYALLA

DRAWING NUMBER		HYD-S-0001	
SHEET	OF	REVISION	
2	6		
DRAWN BY	DATE	CHECK BY	DATE
DH	21/06/2023		
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NTS			



END VIEW CLOSED

END VIEW: DUCTS RAISED

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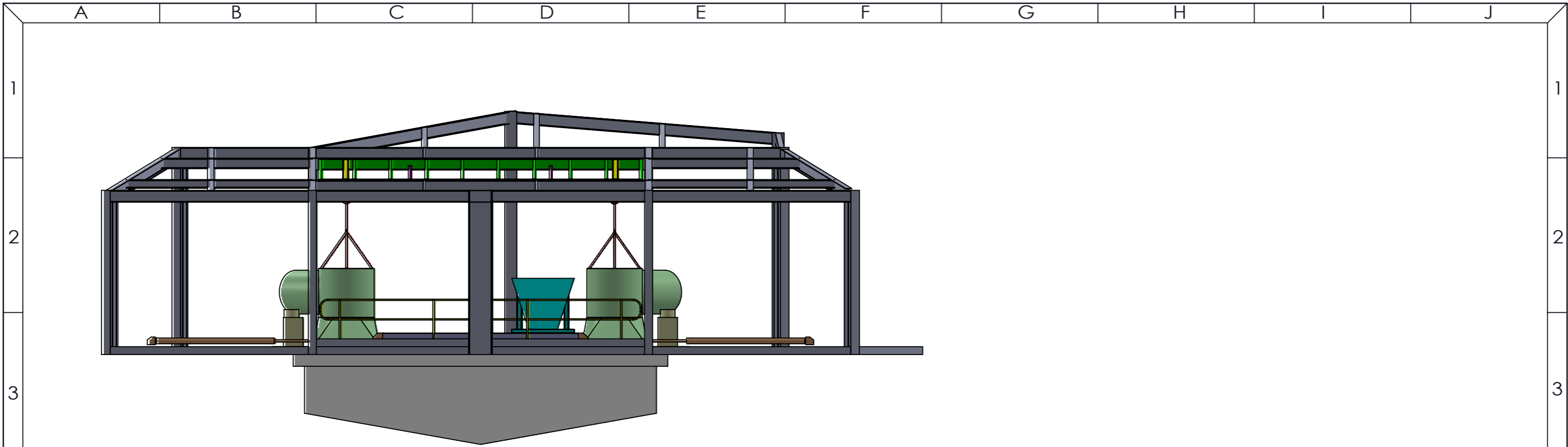
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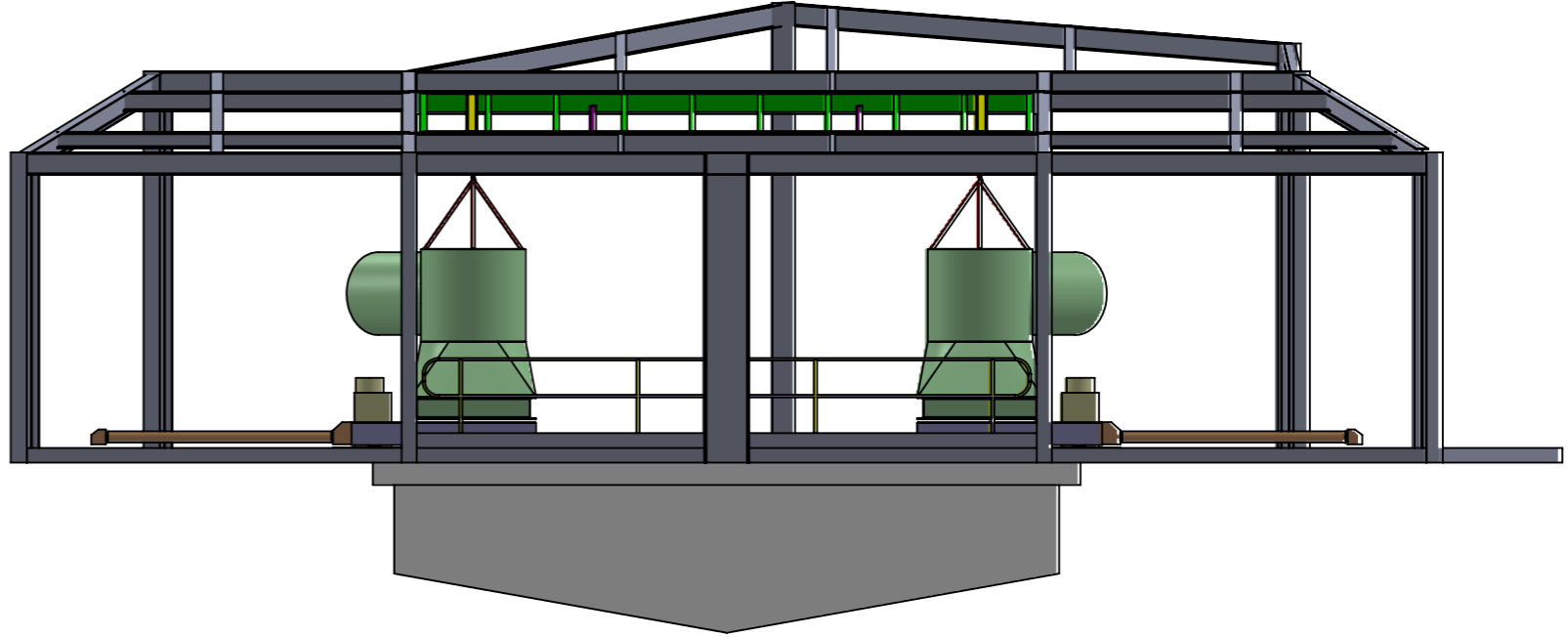
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WHYALLA

DRAWING NUMBER HYD-S-0001	
SHEET 3	OF 6
REVISION	
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SIDE VIEW CLOSED



SIDE VIEW: COVERS OPEN

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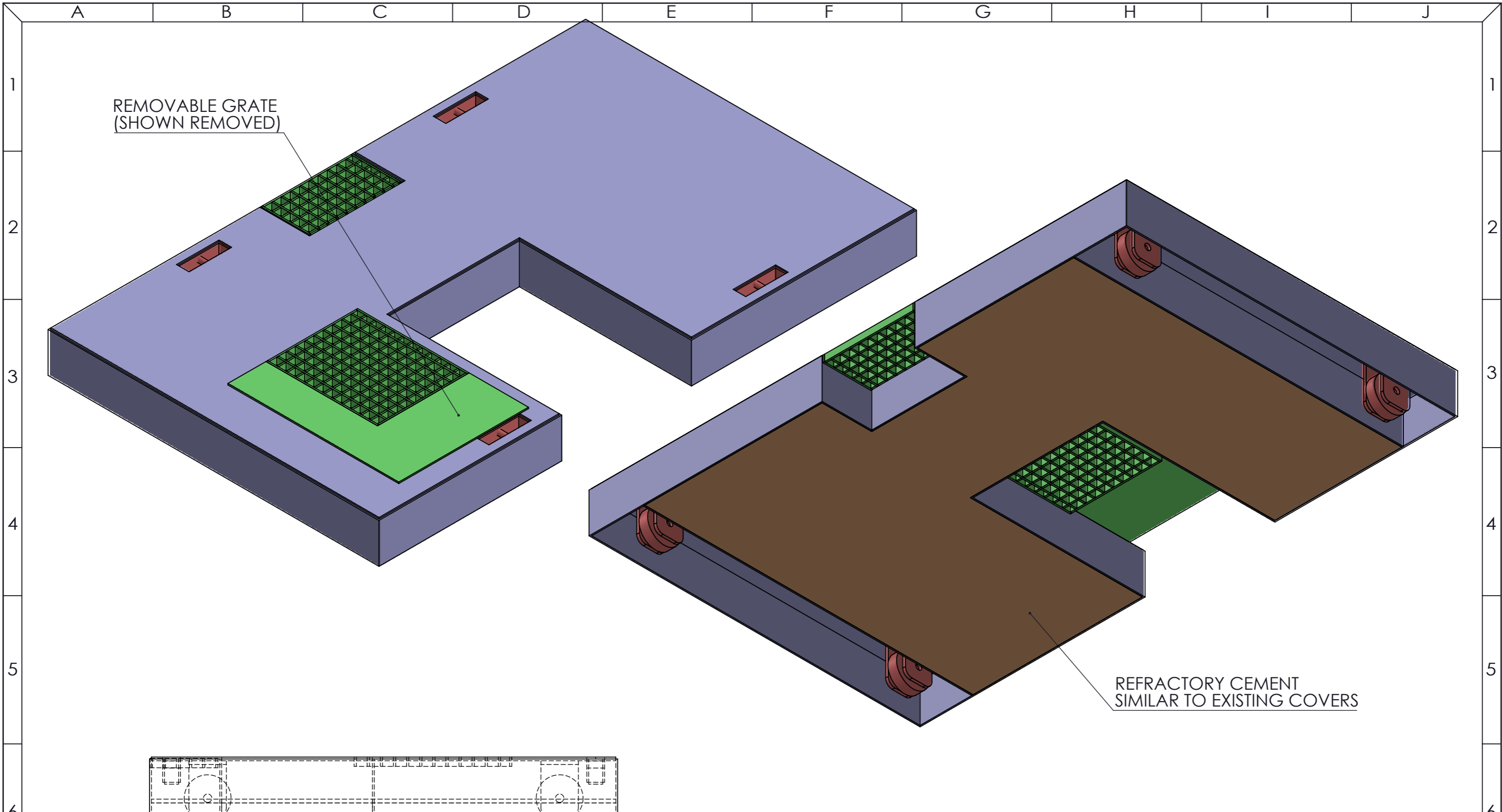
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REMOVABLE GRATE
(SHOWN REMOVED)

REFRACTORY CEMENT
SIMILAR TO EXISTING COVERS

WHEELS,
CONSIDER V-GROOVES

SLIDING SLAG COVER CONCEPT

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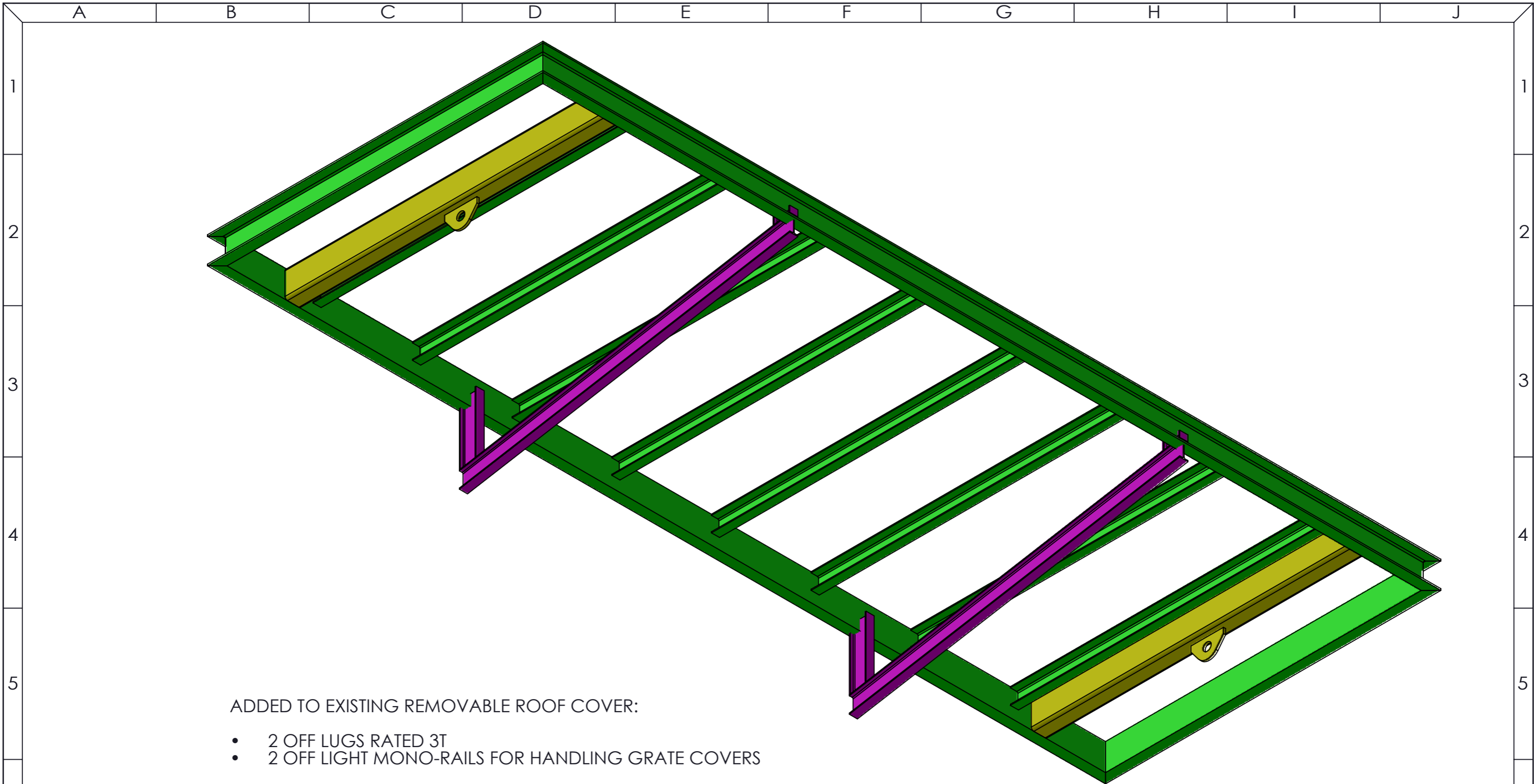
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ANGULAR ±0.2 °

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ADDED TO EXISTING REMOVABLE ROOF COVER:

- 2 OFF LUGS RATED 3T
- 2 OFF LIGHT MONO-RAILS FOR HANDLING GRATE COVERS

ROOF / COVER SUPPORTS TO BE CHECED FOR ADDED LOADS

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