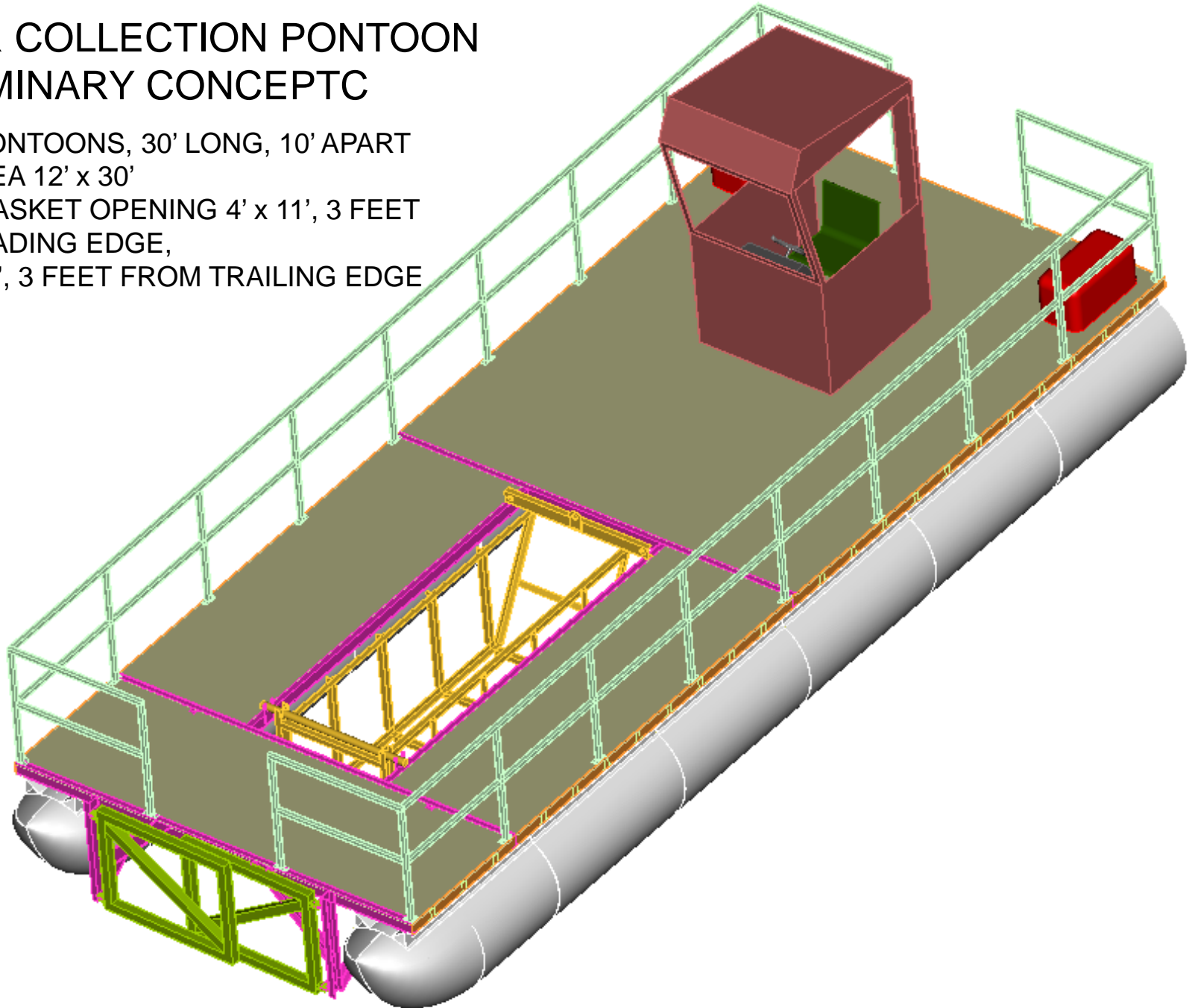
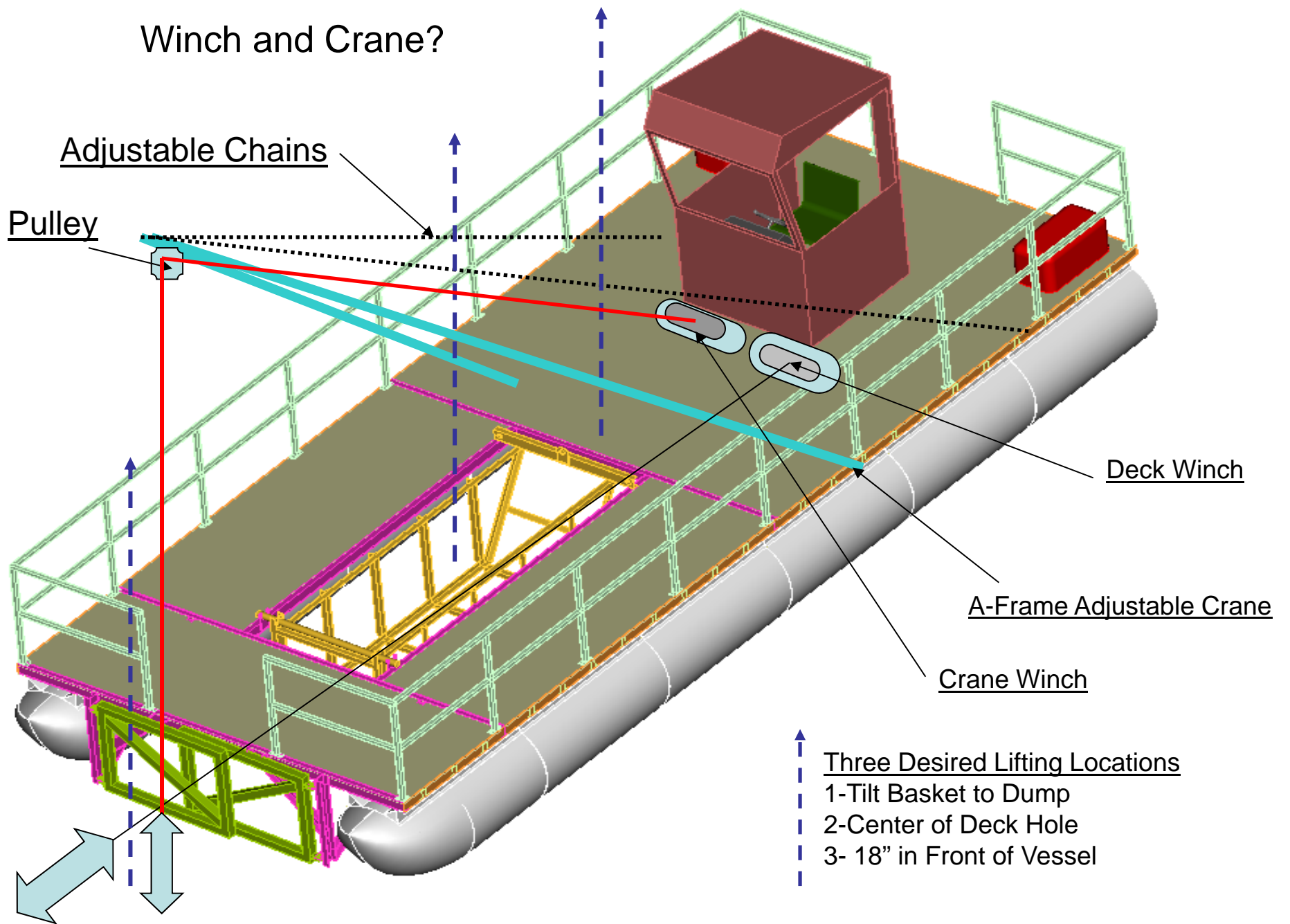


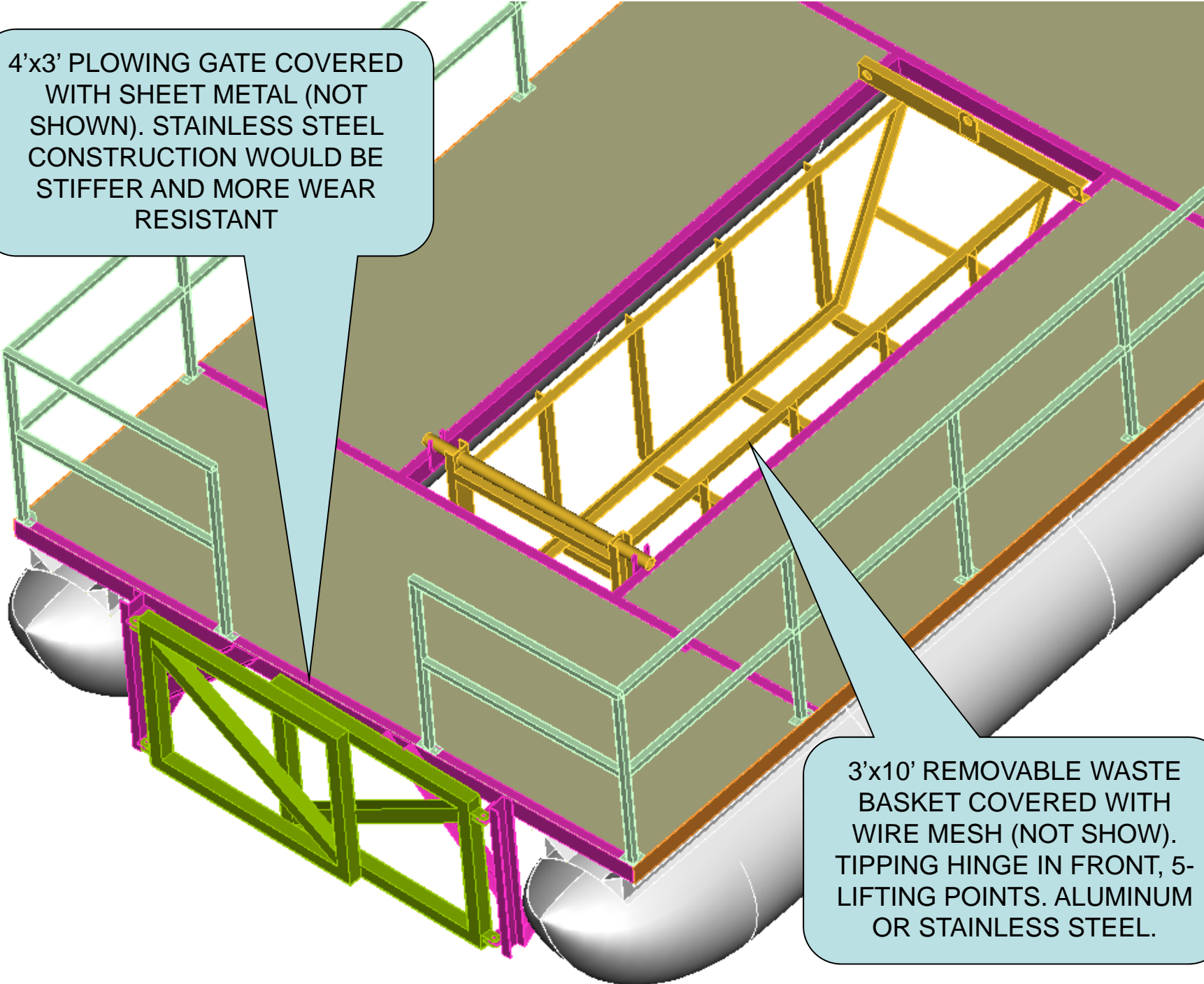
LITTER COLLECTION PONTOON PRELIMINARY CONCEPT

36" DIA PONTOONS, 30' LONG, 10' APART
DECK AREA 12' x 30'
WASTE BASKET OPENING 4' x 11', 3 FEET
FROM LEADING EDGE,
CAB 4' x 4', 3 FEET FROM TRAILING EDGE



Winch and Crane?

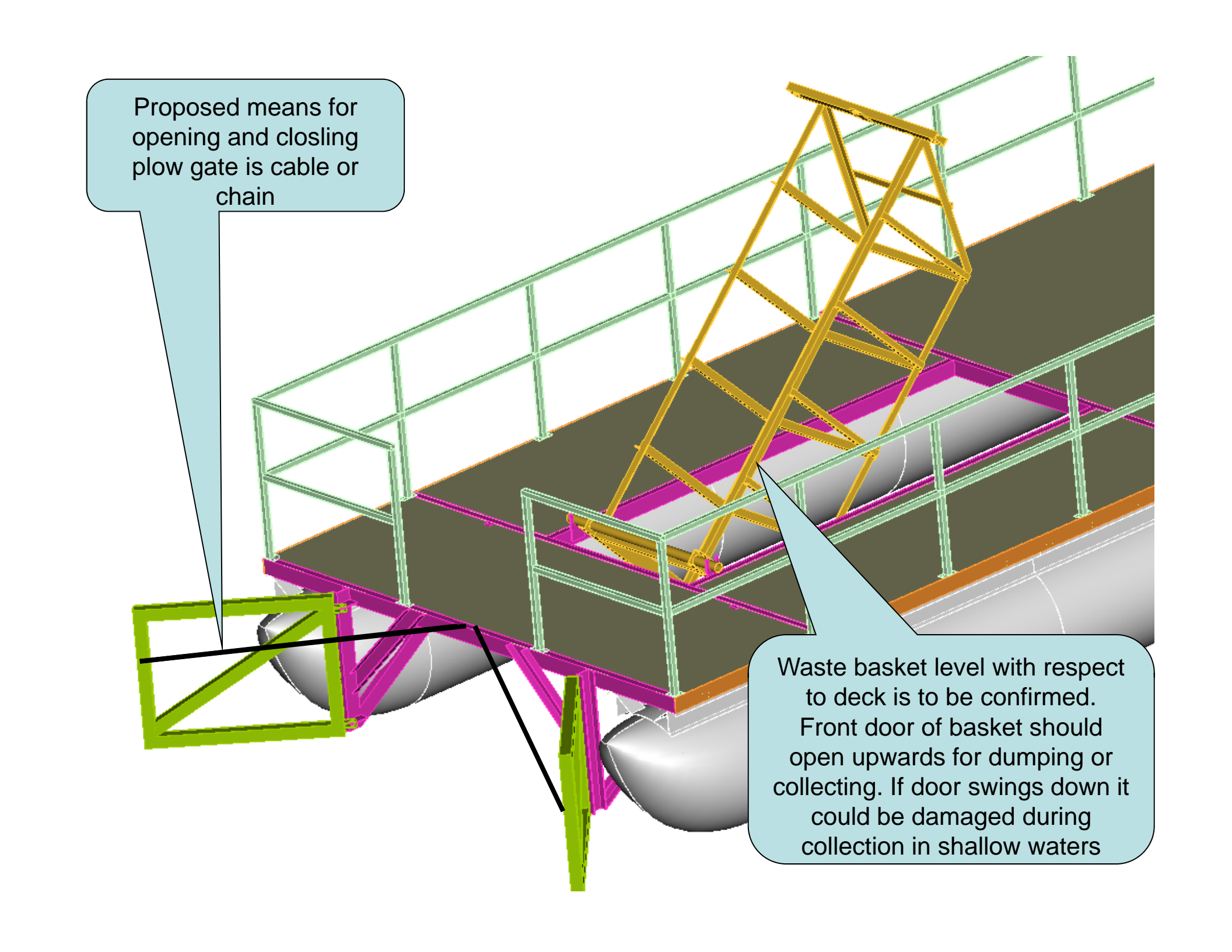




4'x3' PLOWING GATE COVERED WITH SHEET METAL (NOT SHOWN). STAINLESS STEEL CONSTRUCTION WOULD BE STIFFER AND MORE WEAR RESISTANT

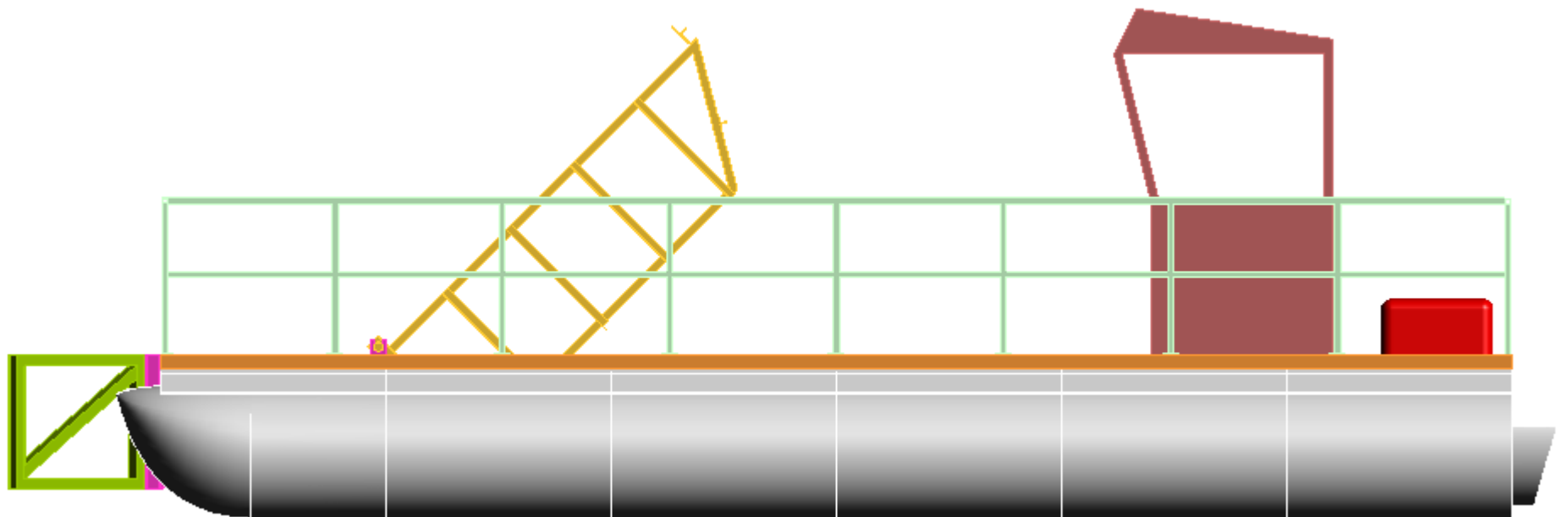
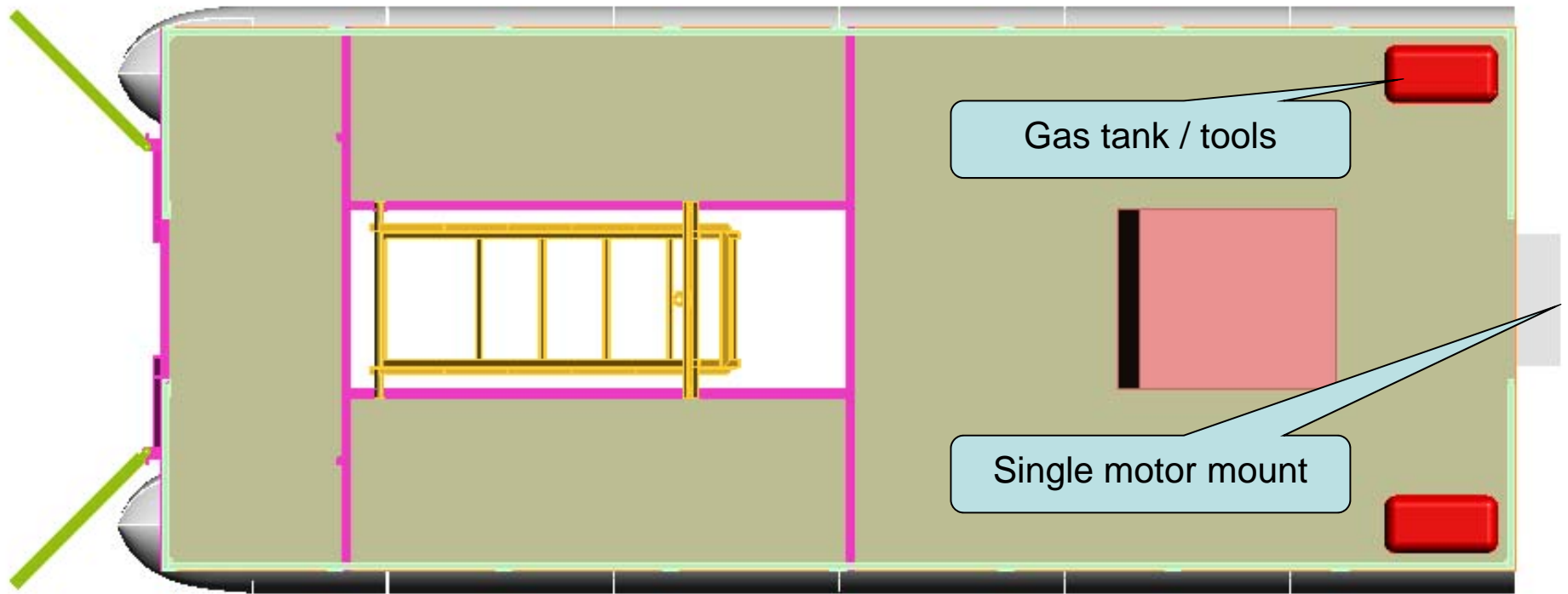
The diagram shows a 3D cutaway view of a waste management container. The container has a grey cylindrical body and a flat top. A yellow metal frame is mounted on the top surface. A green metal frame is attached to the side of the container. A blue metal frame is attached to the front of the container. A red metal frame is attached to the bottom of the container. A blue callout box points to the yellow frame, and a red callout box points to the blue frame. The container is shown with two large grey wheels at the front.

3'x10' REMOVABLE WASTE BASKET COVERED WITH WIRE MESH (NOT SHOW). TIPPING HINGE IN FRONT, 5-LIFTING POINTS. ALUMINUM OR STAINLESS STEEL.

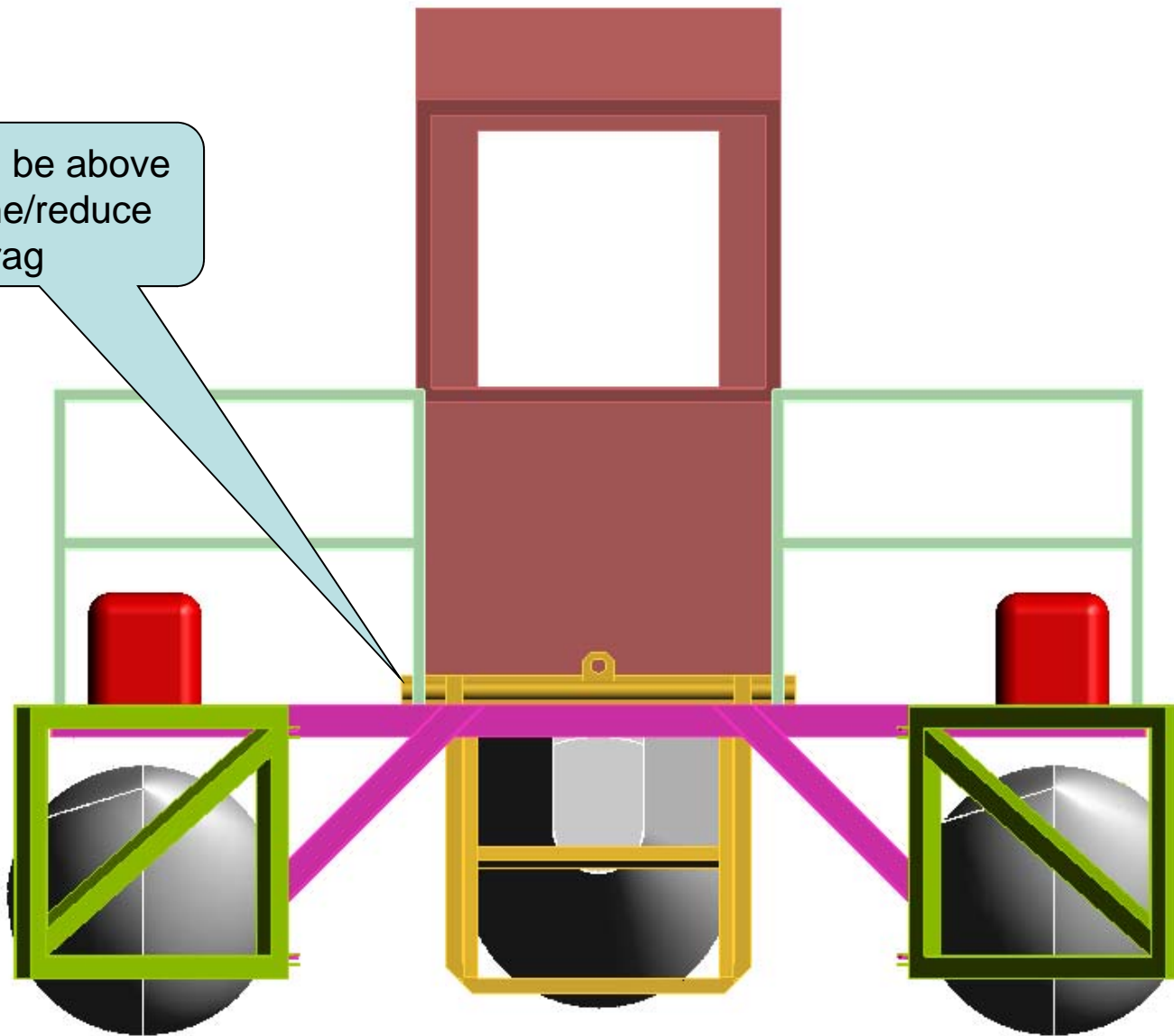


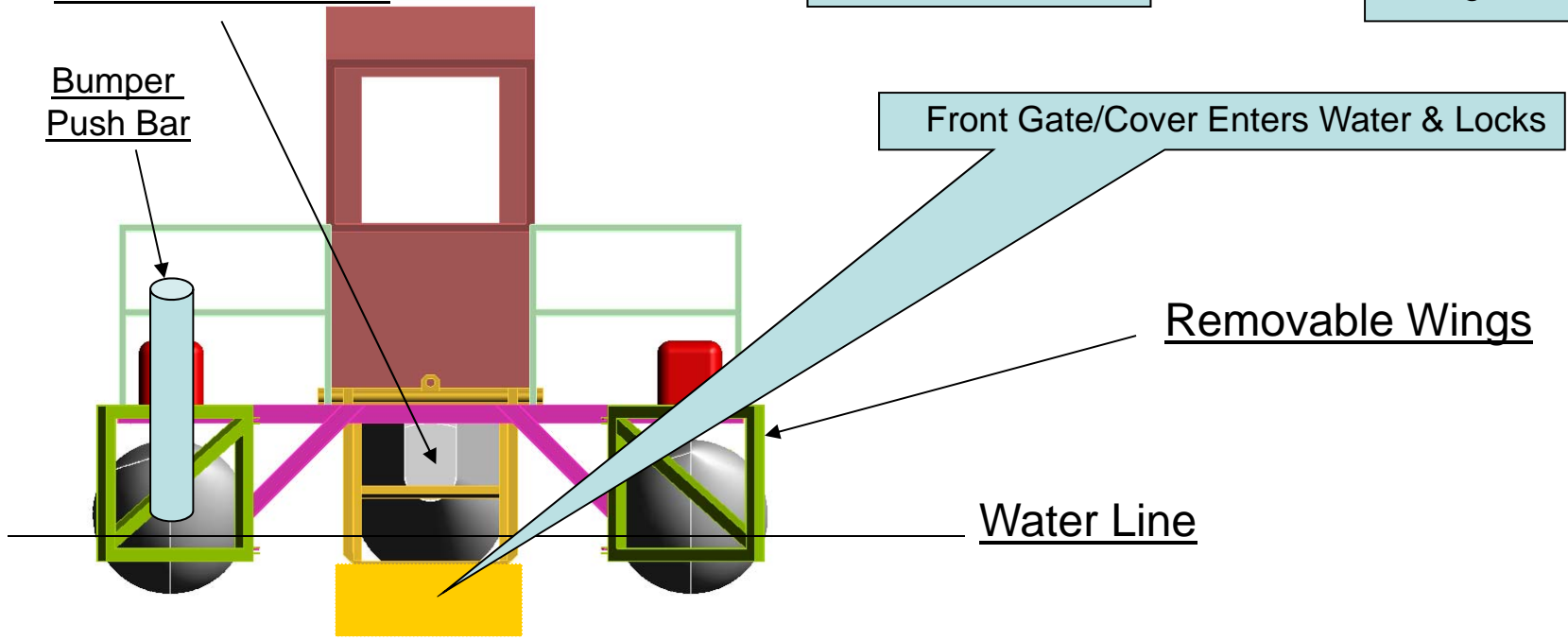
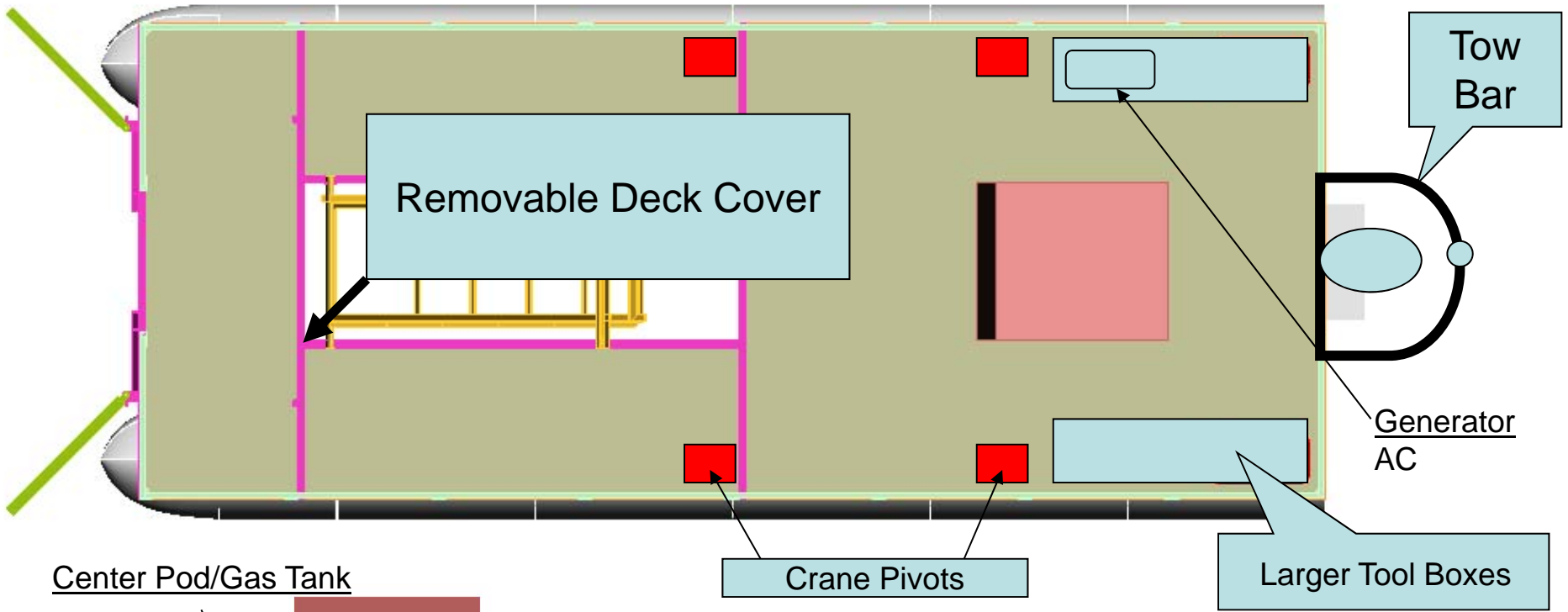
Proposed means for opening and closing plow gate is cable or chain

Waste basket level with respect to deck is to be confirmed. Front door of basket should open upwards for dumping or collecting. If door swings down it could be damaged during collection in shallow waters

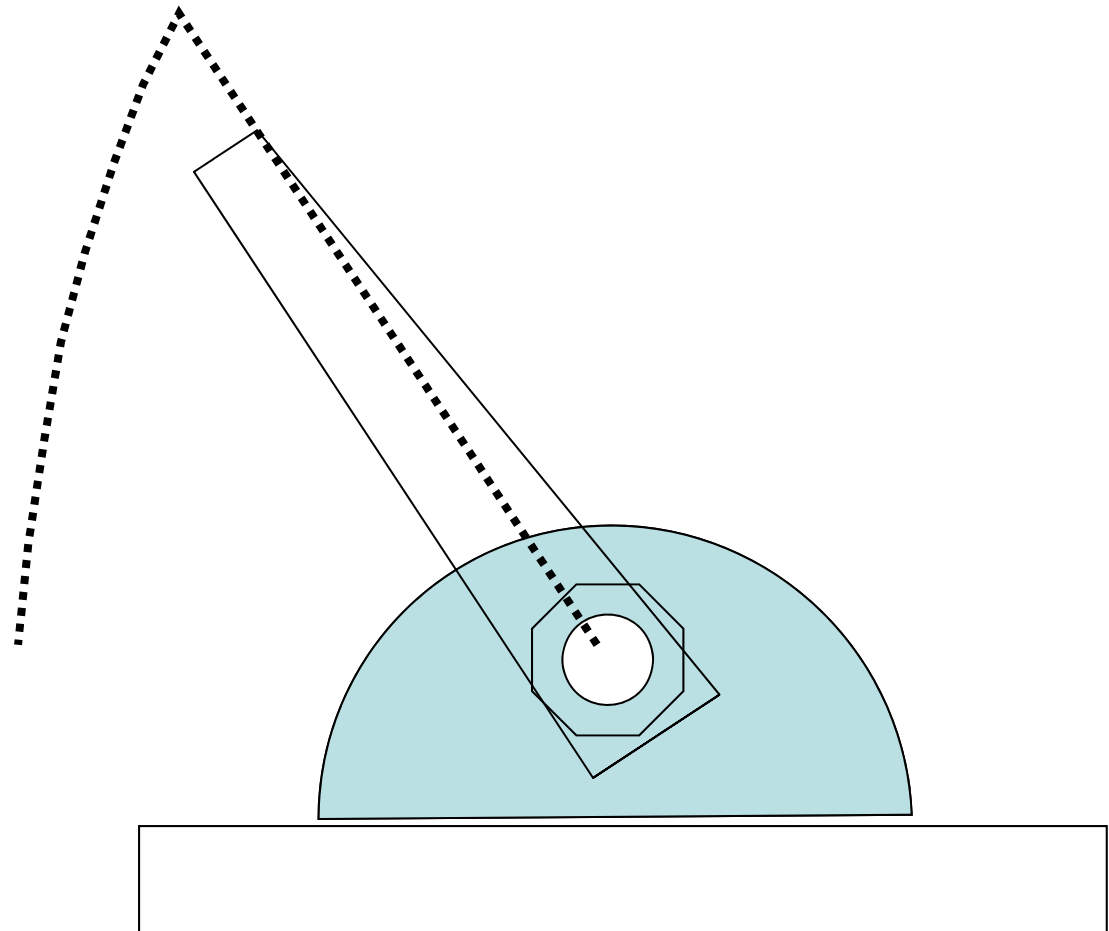
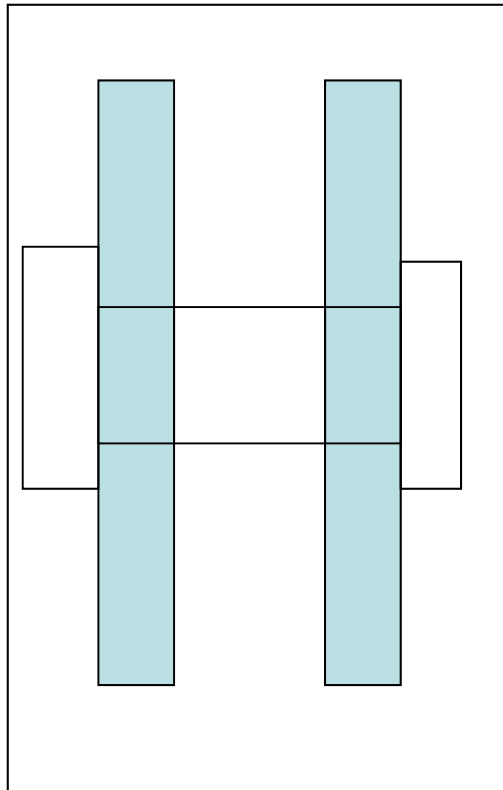


Basket to be above
water line/reduce
drag





Crane Pivots Profile & Plan Views



Existing Crane Design ??

