

NOTES:

1. DRAWING NOT TO SCALE
2. LID ACCESS HATCH AND RING AND COVER NOT SHOWN IN FULL DETAIL
 - 2.1. INQUIRE FOR FURTHER DETAILS AS NEEDED
3. LIDS ARE TYPICALLY 9" THK OVERALL AND 10" THK NEAR OUTSIDE
 - 3.1. INQUIRE FOR OTHER OPTIONS
4. WEIGHTS ARE APPROXIMATE
5. INSIDE HEIGHT OF SHOWN CONFIGURATIONS IS ~ 4'-2"
6. MINIMUM INSIDE HORIZONTAL DIMENSIONS ARE 5'-4" x 3'-4" (NEAREST BOTTOM OF VAULT BASE)
7. LIFTERS ARE ALL 2T BURKE CLUTCH LIFTERS (SOME NOT SHOWN)

REQUIRED SPECIFICATIONS	
WSDOT / STATE CONTRACT NO.	_____
STANDARD DUTY 460-23 LID, SLIPNOT DOORS, GALVANIZED	
STANDARD DUTY 460-23 LID, DIAMOND PLATE DOORS, GALVANIZED	
HEAVY DUTY 460-02 LID, DUCTILE IRON CASTING	

← CHECK ONE

HEAVY DUTY 460-02 LID: ~ 3,100 LBS *

* ASSUMING RING AND COVER WEIGHS ~ 550 LBS

← Ø36" ITS ACCESS RING AND COVER

STANDARD DUTY 460-23 LID: ~ 1,800 LBS **

** ASSUMING HATCH ASSEMBLY WEIGHS ~ 200 LBS

← TRAVIS 23 ITS HATCH, DIAMOND PLATED OR SLIPNOT

465 BASE: ~ 4,100 LBS

(1) 3' UNISTRUTS EA SHORT WALL

(1) 5' UNISTRUTS EA LONG WALL

(2) KNOCKOUT PANS PER WALL, EA WITH:

- (3) Ø4 1/2" KO'S
- (1) ~ Ø6 1/2" KO

(1) Ø1/2" PULLING IRON EA CORNER

(1) 1/2" NC INT/EXT GROUND LUG EA LONG WALL

(1) 1/2" NC INTERNAL GROUND LUG EA SHORT WALL

(2) Ø2" GROUND ROD KNOCKOUTS, (1) EA @ OPPOSITE CORNERS (HIDDEN)

← Ø12" SUMP

