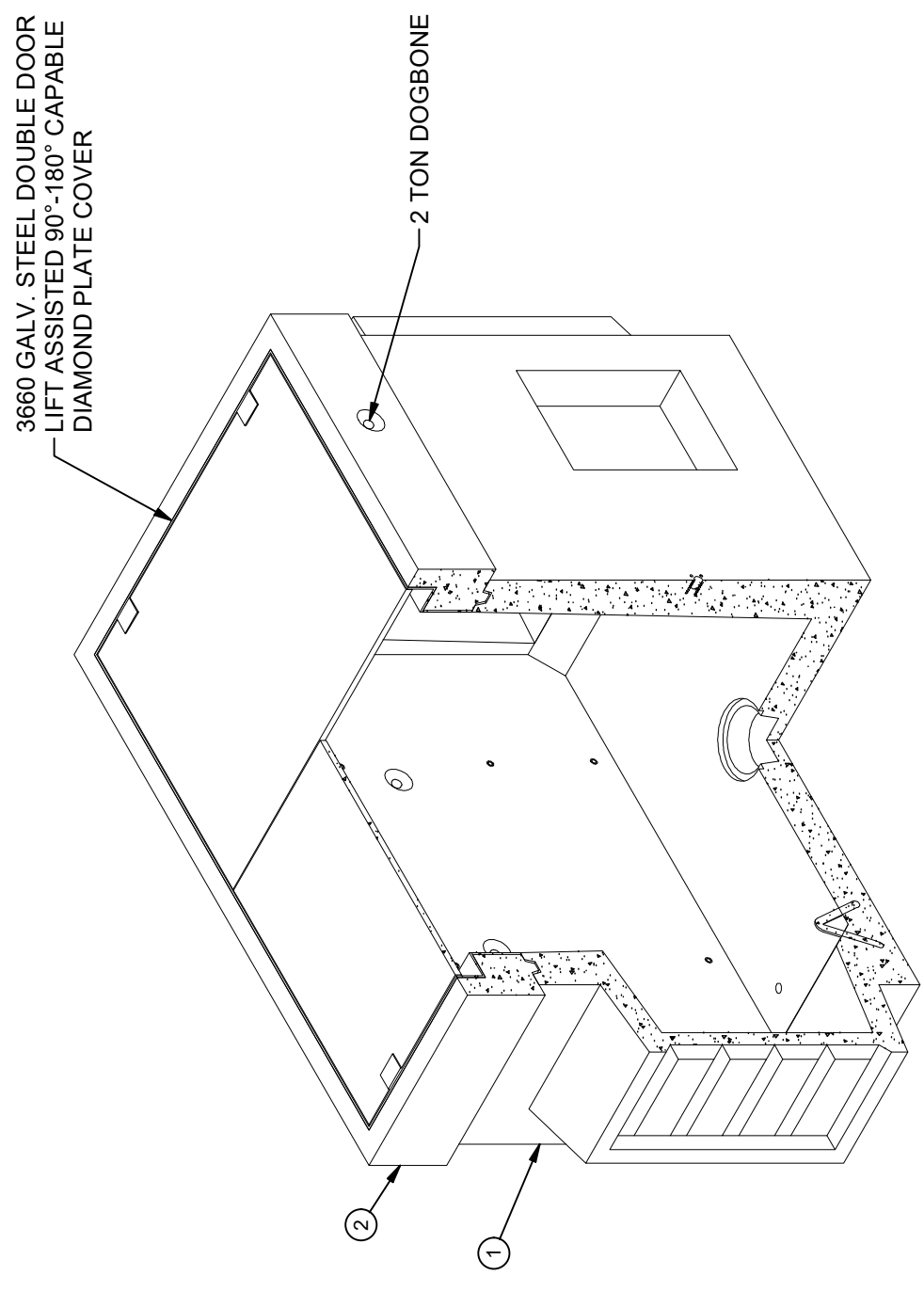


BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	MASS (lb)
1	1	1	100007452	Pull Box 3660x42 Rect. Bottom Section Ducted EDISON HP 225, PB-7	4935
2	1	1	200051043	Riser 3660x9.5 Rect. Riser Cast-In Cover EDISON HP 225, PB-7	1546
3	1.000 ul	1.000 ul	100005749	SEALANT JOINT BUTYL RUBBER ASTM C-990 AND M198 CS-102 1IN EQUIV X14.5FT PER BOX 118FT	

DESIGN NOTES

- DESIGNED IN ACCORDANCE WITH ASTM C-857 LOAD DESIGNATION A-16 (AASHTO HS-20-44) USING 5,500 PSI COMPRESSIVE STRENGTH CONCRETE AND 60,000 PSI YIELD STRENGTH ASTM A-706 STEEL REINFORCEMENT PER CALCS. #31395,34650.
- COVER DESIGNED FOR USE IN STREETS, HIGHWAYS, OR AREAS SUBJECTED TO HIGH VELOCITY OR VOLUME OF VEHICULAR TRAFFIC CONDITIONS. THE DESIGN PROVIDES FOR A 40% IMPACT FACTOR.
- MINIMUM EXCAVATION SIZE: 5'-0" X 8'-4" X DEPTH REQ'D.
- VAULT TO BE PLACED ON A MIN. 6" BASE OF CRUSHER RUN FOR EASE OF INSTALLATION AND EVEN LOAD DISTRIBUTION.
- ALL PARTS TO BE STENCILED: MFG DATE / JOB NUMBER / PRODUCT ID / WEIGHT.
- FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.



ISOMETRIC VIEW

LIFTING NOTES

- FIELD INSTALLATION: PLANT DEMOLDING: MINIMUM HANDLING CONCRETE STRENGTH F_c = 5500 PSI RIGGING EQUALIZER REQUIRED TO EQUALIZE LOAD TO 4 LIFTING POINTS WITH A SLING ANGLE BETWEEN 60° AND 90°
- BURY DEPTH: 0.0' - 0.0' to Top
- WATER LEVEL: 3.0'
- WEIGHT: 6480.87 Lbs
- DESIGN SPEC: ASTM C857, ACI 318
- LOADING SPEC: A-16 (AASHTO HS20-44)
- AGENCY SPEC: EDISON
- AGENCY SPEC: HP 225, PB-7

REVISION HISTORY

REV	DESCRIPTION	DATE	APPROVED
A-2	INITIAL RELEASE	6/11/2021	

DESCRIPTION: Pull Box 3660 Layout Assembly EDISON HP 225, PB-7

REV: A-3

SHEET: 29

PART NUMBER: 200051361

LAYOUT REVIEW

LAYOUT REVIEW

DRAWN BY: R. Ramos

CREATED: 4/20/2021

MODIFIED: 6/11/2021

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