2'–0" x 3'–0" GLENDALE DUCTED PULL BOX x 3'–0" DEEP

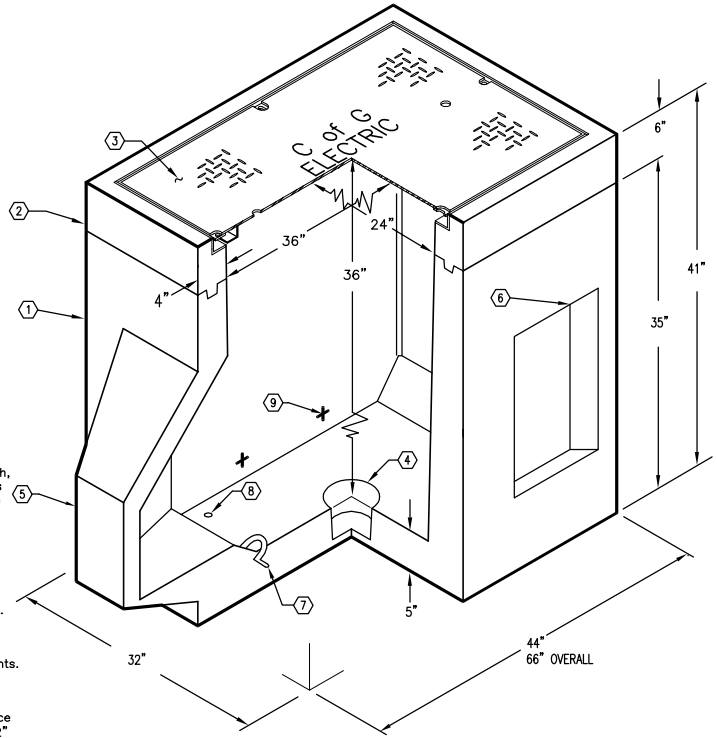
NOTES:

- CONCRETE DESIGNED FOR H–20–44 TRAFFIC BRIDGE LOADING USING 5,500 PSI COMPRESSIVE STRENGTH CONCRETE AND 60,000 PSI YIELD STRENGTH ASTM A–706 STEEL REINFORCEMENT.
- COVER DESIGNED FOR PARKWAY LOADING 300 PSF OR TRAFFIC LOADING H–20.
- PULL BOX TO BE PLACED ON A 6" BASE OF CRUSHER RUN FOR EVEN LOAD DISTRIBUTION AND EASE OF INSTALLATION.
- ORDERING INFORMATION:
  APPROVED FOR CITY OF GLENDALE SPECS.
  TOTAL ASSEMBLY WT.: 2,290 Lbs.

1. PB2436D–B30–05, 30" BOTTOM SECTION, WT. 1,955 lbs.
2. PB2436–T6F, 6" TOP SECTION W/(F2436–PB–ANG) GALV. ANGLE FRAME CAST–IN, 254 Lbs.
3A. 12–20–09, ONE PIECE POLYMER CONCRETE COVER
3B. SC2436–TRD ONE PIECE TRAFFIC COVER RED PRIMER MARKED "C of G ELECTRIC".
4. 6" x 7" DIA. SUMP x 4" DEEP. BOTTOM SECTION (1)
5. 11" x 11" DUCTED KNOCKOUT x 13 1/2" DEEP BOTTOM SECTION (2).
6. 8" x 16" KNOCKOUT x 3" DEEP, BOTTOM SECTION (4).
7. 7/8" DIA. x 9" GALVANIZED PULL IRON . BOTTOM SECTION (2).
8. 1" DIA. BLIND GROUND ROD HOLE, BOTTOM SECTION (2).
9. ✚
10. ⊗ 1/2" I–5000 PLASTIC INSERT. BOTTOM SECTION (8).
(4) FRAME MTD. T O.B. INSERT W/CLEAN–OUT HOLE, TOP SECTION

PARKWAY ASSEMBLY WITH POLYMER CONCRETE B/D COVER K2436–DP36–19P.

LIGHT TRAFFIC ASSEMBLY WITH STEEL B/D COVER K2436–DP36–19T.



GENERAL NOTES:
1. Minimum soil bearing capacity is hereby assumed to be 2000 PSF unless otherwise documented by a geotechnical report that shall be provided to Jensen Precast by the end user. Jensen Precast shall not be held responsible for the soil bearing capacity.
2. Installation of Manholes, Vaults, Handholes, Meter Boxes etc. will be as per Jensen installation procedures.
3. Structural modification to the Jensen line of products is not permitted without prior written approval from Jensen Engineering Department.
4. Do not scale the drawings, verify all dimensions including rough openings, if any discrepancies are found, notify the Jensen Engineer immediately.
5. The Jensen Engineer will interpret the intent of the drawings in case of possible conflict or discrepancy.
6. Permissible Variations:
   Dimensional Tolerances – The length, width, height, or dia. measurements of the structure when measured on the inside surfaces shall not deviate form design dimensions by more than the following:

Dimensions:	Tolerance:
0 to 5 Feet	1/4"
5 to 10 Feet	3/8"

   10 to 20 Feet as agreed upon between the supplier and purchaser.
7. Squareness Tolerance:
   The inside of the precast concrete component shall be square as determined by diagonal measurements. The difference between such measurements shall not exceed the following:
   Measured Length: Allowable Difference

0 to 10 Feet	1/2"
10 to 20 Feet	3/4"

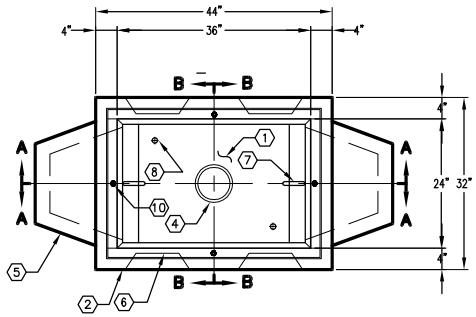
   20 Feet and over as agreed upon between the supplier and purchaser.

MINIMUM EXCAVATION SIZE:
3'–8" x 6'–6" x DEPTH REQ'D.

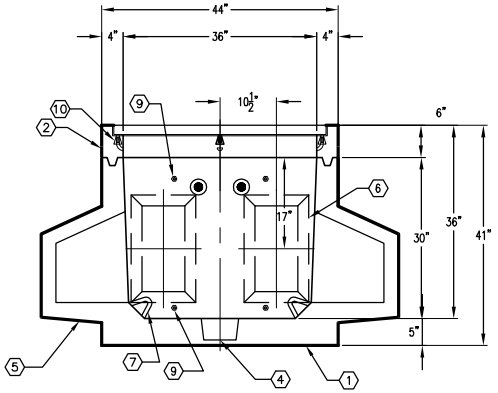
JENSEN PRECAST

AUTOCAD REL. 14

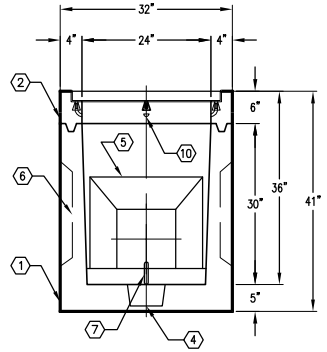
K2436–DP36–19
PER CITY OF GLENDALE SPECS. 03–01–02



PLAN VIEW



SECTION A–A



SECTION B–B

JENSEN PRECAST

#	DATE	DESCRIPTION	BY
A	10–16–06	SWITCHED TO RPM COVER	BB

K2436–DP36–19
PER CITY OF GLENDALE SPECS. 03–01–02