

CONSTRUCTION NOTE:
 PER AGREEMENT BETWEEN P.A.C. AND KCPL,
 KCPL WILL PROVIDE AND INSTALL 6" PVC CONDUITS FROM
 CONDUIT DUCT BANK IN 16TH STREET TO SWITCHGEAR
 VAULTS.

P.A.C. WILL PROVIDE AND INSTALL 4" PVC FROM SWITCHGEAR
 VAULTS TO TRANSFORMER VAULTS.
 P.A.C. WILL PROVIDE AND INSTALL PRE-CAST SWITCHGEAR
 AND TRANSFORMER VAULTS.

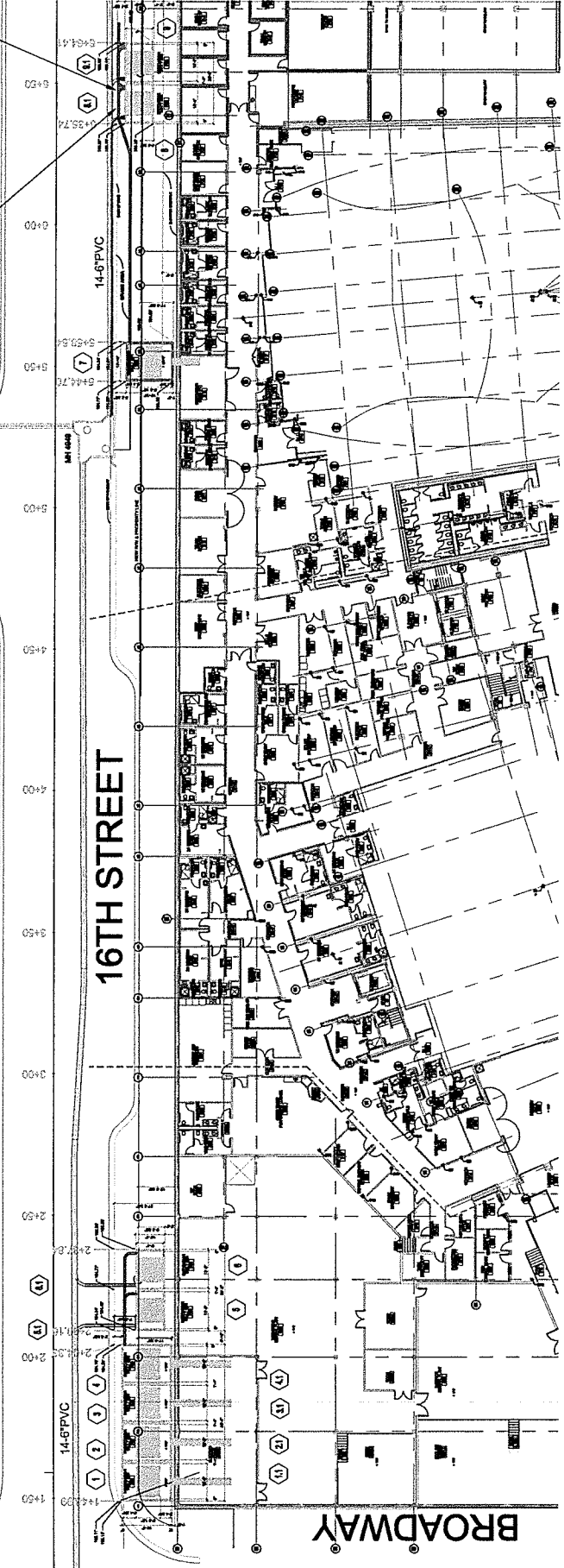
The elevations shown
 were calculated from the
 centerline profile of 16th
 Street by adding .14' to
 the centerline elevation
 to determine the back of
 curb elevation. Then a
 2% slope was added to
 the B of C elevation for
 the vault corner
 elevation.

CENTRAL AVENUE

NOTE:
 CONDUIT AND MANHOLES IN
 16TH STREET INSTALLED
 ON W.R.# 181109

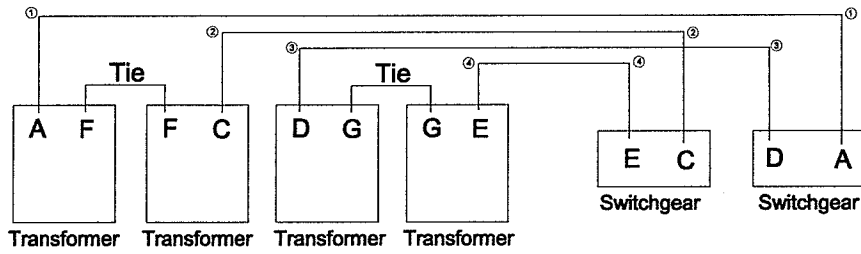
CONSTRUCTION NOTE:
 4" PVC CONDUITS WITH 2' RADIUS BENDS
 WILL PLACE THESE CONDUITS UNDER THE
 EXISTING CURB OF 16TH STREET, UNLESS
 THE ELEVATED SIDEWALK IS NOT
 INSTALLED AND THE SWITCHGEAR VAULT
 CAN BE MOVED SOUTH.

**GRASS AREA BETWEEN CURB AND
 SIDEWALK WILL NEED TO BE ELIMINATED
 IN THE SWITCHGEAR AREA.**

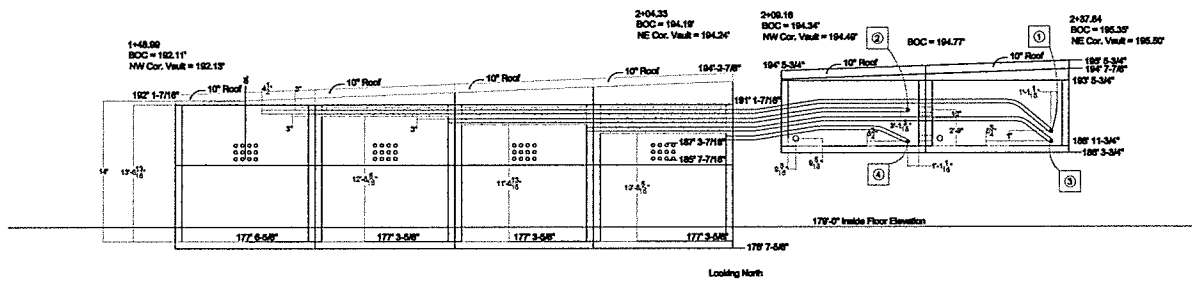
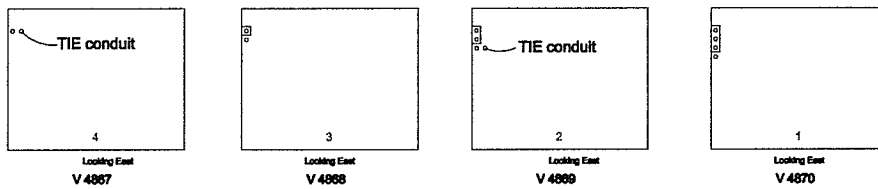


- 1 INSTALL 15.6-25006
- 2 INSTALL 15.6-25006
- 3 INSTALL 15.6-25006
- 4 INSTALL 15.6-25006
- 5 INSTALL VISTA SW. GR.
- 6 INSTALL VISTA SW. GR.
- 7 INSTALL 15.6-25006
- 8 INSTALL VISTA SW. GR.
- 9 INSTALL VISTA SW. GR.
- 10 INSTALL VISTA SW. GR.

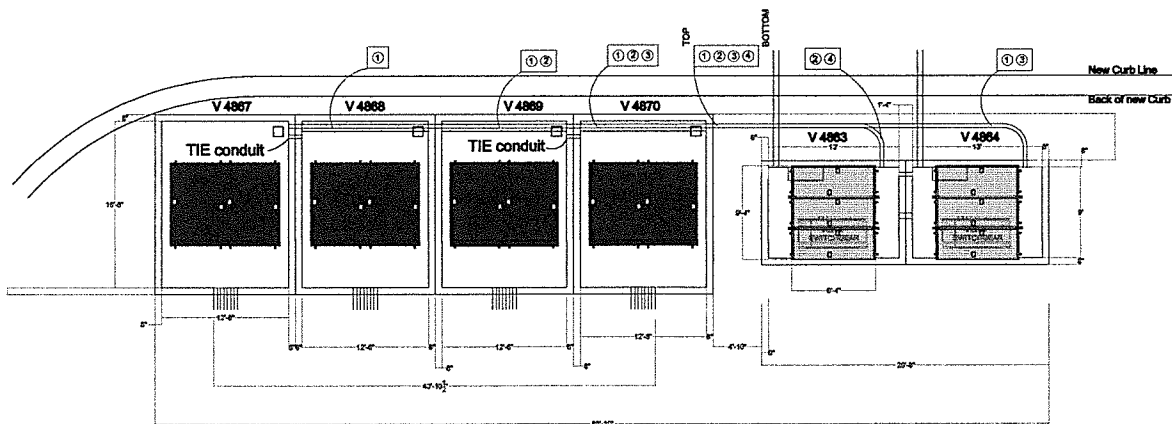
		THE PERFORMING ARTS CENTER 10714 S BROADWAY KANSAS CITY, MISSOURI 64114 PROJECT MANAGER: DALE MYERS OFFICE: 781-388-8878	
CONTRACTOR: JON BAKSHAW CONSULTING CONTRACTORS 10000 N. MISSOURI AVE. SUITE 100 OVERLAND PARK, MO 66211	DATE: 02/28/23 OWNER: 179815 SCALE: 1/4"=1'-0" CITY: KANSAS CITY COUNTY: JACKSON STATE: MO	PROJECT NO.: 2403.2172 DATE: 02/28/23	REV. NO.: 778015



Central Plant Schematic

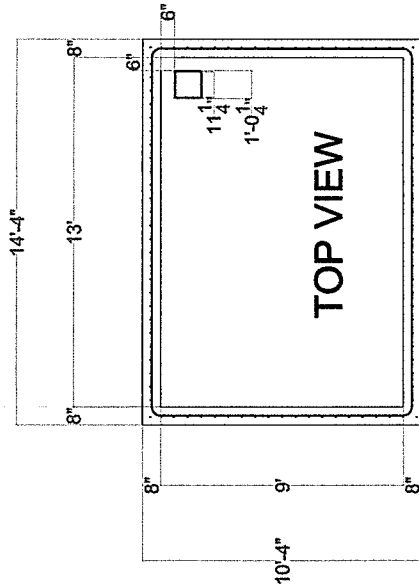


Pre cast

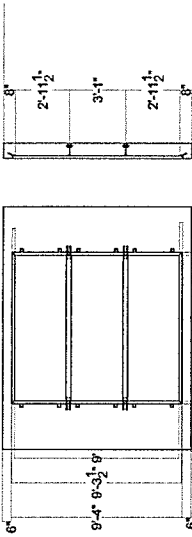


Preferred Pre-cast Vault Locations for the Central Plant as of 3/27/07

	GENERAL CONTRACTOR JOHN BLACKWELL - PRE-ELECTRICAL CONTRACTORS 816-414-1108 1828 CHURCH - PRE-ELECTRICAL CONTRACTORS 816-414-1111	KSPCL CONTACTS SPONSOR: CRYSTAL BURGESS OFFICE: 816-588-2134 PROJECT DESIGNER: OFFICE: PROJECT MANAGER: DALE MYERS OFFICE: 816-588-2678	SEC. # _____ TRF. SE. _____ RANGE 32 TAX DIST. _____ TITLE PERFORMING ARTS CENTER C.O. 02-86723 DRAW. FILE # 178915 REV. DATE JAN-14-05 ADDRESS 16TH & BROADWAY CITY KANSAS CITY COUNTY JACKSON STATE MO DATE 2423, 3712 REV. 3 OF 7 WAL. NO. 178915	 POWER & LIGHT P.E. & ENGINEERING DESIGNED BY: JEE/ELC/ETC REVIEWED BY: _____ DATE: _____ W.A. NO. 178915
	BEFORE YOU SEE CALL MESSAGES ON CELL FORWARD ON CELL			

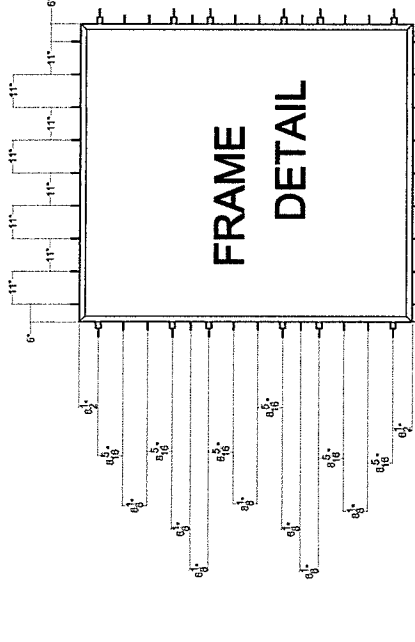


TOP VIEW



1/2" x 1-1/2" Galvanized Bolts
W6 x 12 I-Beam

ROOF DETAIL

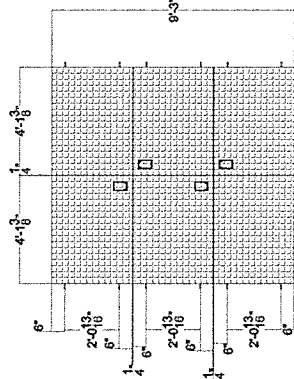


FRAME DETAIL

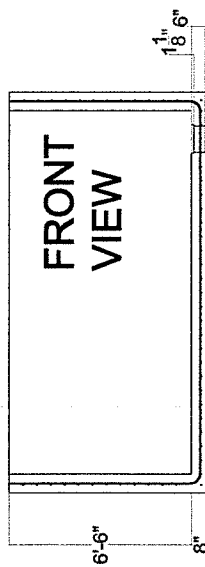
2" x 2" x 1/4" steel angle

#3 Reinforcing Rod
Hinge details per KCPL Dwg. 720.1-23

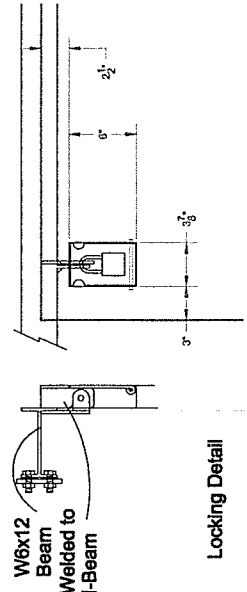
Beam details per KCPL Dwg. 720.1-22



Diamond Plate Cover Detail

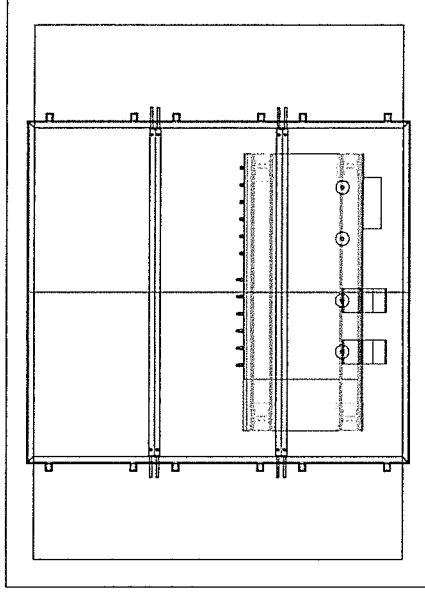


FRONT VIEW



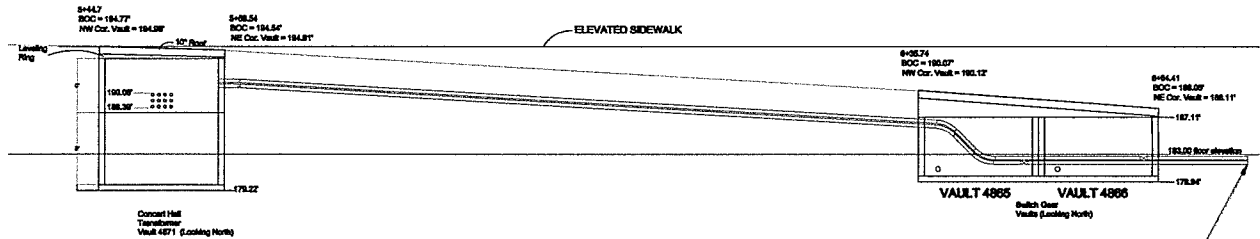
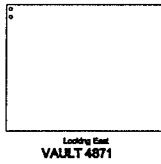
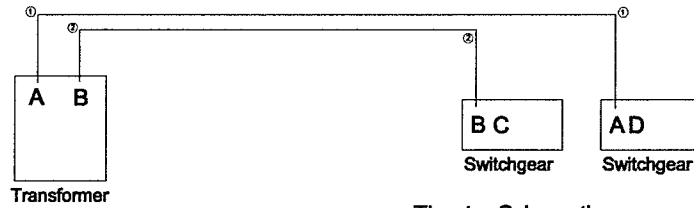
W6x12 Beam
Welded to I-Beam

Locking Detail

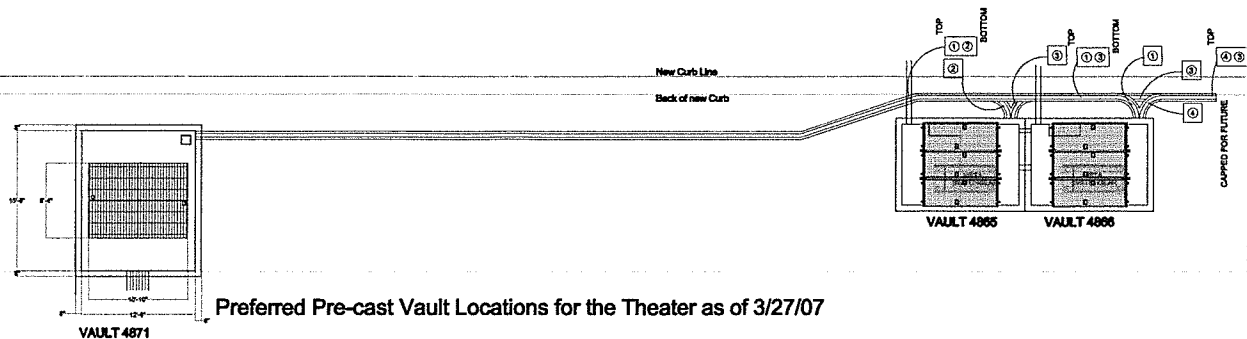


Vista Switchgear Vault 9' x 13'

	PROJECT NO. 720.1-22 SHEET NO. 7 DATE 1/28/15
	DESIGNER DRAWN BY CHECKED BY REVISIONS BY
GENERAL CONTRACTOR APPROVED BY PROJECT MANAGER OFFICE SUPERVISOR	TITLE NAME ADDRESS CITY COUNTY STATE ZIP
GENERAL CONTRACTOR APPROVED BY PROJECT MANAGER OFFICE SUPERVISOR	TITLE NAME ADDRESS CITY COUNTY STATE ZIP



CAPPED CONDUITS FOR POSSIBLE FUTURE SERVICE TO CELEBRATION HALL TRANSFORMER.



<p>BEFORE YOU SMOKING CALL KANSAS ONE-CALL 1-800-455-4545</p>	<p>GENERAL CONTRACTORS</p> <p>JOHN BLACKWELL - PAR ELECTRICAL CONTRACTORS 816-414-1108</p> <p>ARLEN CARR - PAR ELECTRICAL CONTRACTORS 816-414-1111</p>	<p>KCPL CONTACTS</p> <p>SPONSOR: CHANG BURGETT OFFICE: 816-455-2154</p> <p>PROJECT DESIGNER: OFFICE:</p> <p>PROJECT MANAGER: DALE MYERS OFFICE: 816-245-3673</p>	<p>TITLE: PERFORMING ARTS CENTER</p> <p>ADDRESS: 16TH & BROADWAY</p> <p>CITY: KANSAS CITY</p> <p>COUNTY: JACKSON STATE: MO</p>	<p>CA.: 02-88723</p> <p>CONS. FILE #: 176815</p> <p>SEC. DIST.: JA-142C</p> <p>CIRCUIT: 3734</p> <p>DATE: 2/23, 3/12</p>	<p>DESIGNED BY: PAR BLACKWELL</p> <p>DATE:</p> <p>WAL NO.: 176815</p>
	<p>REV. 4</p> <p>JOB TYPE: INBC</p> <p>SHEET: 4 OF 7</p>	<p>REV. 1</p> <p>DATE OF DESIGN APPROVAL:</p>			