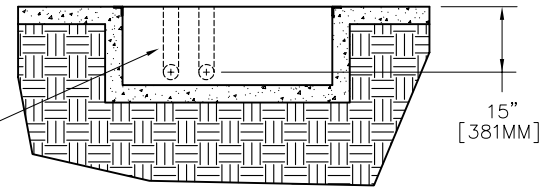


PLACE PVC OUTLETS NEAR WALL, POWER OUTLETS, or COMPUTER LOCATION MAX 24" [610MM]

CONDUIT PVC 3-1/2" [89MM] 8" [203MM]

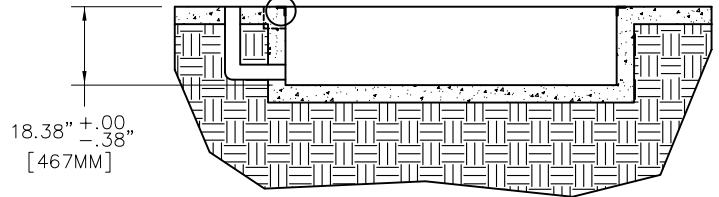
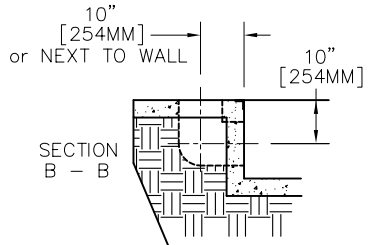
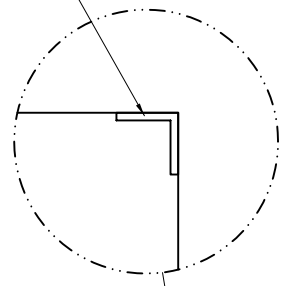
OPTIONAL DUCT 10" DIA [300MM] or RECTANGULAR DUCT FOR FORCED COOLING.

3-1/2" [89MM] PVC CONDUIT FOR ROUTING POWER CORDS, AIR LINES, ETC INTO PIT



SECTIONED FRONT VIEW

2"x2"x1/4" ANGLE [51MMx51MMx6.4MM] AROUND PERIMETER OF PIT



SECTION A - A

REVISIONS				
ECR#	REV	DESCRIPTION	DATE	APPROVED
1579	02	ADDITION OF DRAIN LOCATION FOR PIT	06/17/03	JFE
1694	03	ADDITION OF COOLING DUCT TO GO ON R. SIDE & TOL FOR DEPTH	10/10/03	JFE
1764	04	CHANGE DEPTH FROM 18" TO 18-3/8"	11/18/03	JFE
1828	05	UPDATE DIMENSIONS FOR DUCTING	01/21/04	JFE
5723	06	UPDATE OUTLET & VENTILATION NOTES	01/24/08	JFE
6356	07	UPDATE PLACEMENT OF OUTLET & VENTILATION NOTES	12/01/08	JFE

NOTES, UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS ARE IN DECIMAL INCHES.
2. ALLOW FOR 6" AROUND PERIMETER OF PIT FOR PIT COVERS
3. CONSULT A LOCAL CONTRACTOR AS TO PIT FLOOR AND WALL CONFIGURATION. PIT MUST SAFELY SUPPORT 3000 POUNDS
4. CHECK W/LOCAL BUILDING AUTHORITIES BEFORE BEGINNING CONSTRUCTION
5. IN AREAS WHERE FLOODING IS A CONCERN INSTALL A DRAIN IN PIT BOTTOM

THE PIT MUST BE PROVIDED WITH EXHAUST VENTILATION AT A RATE OF NOT LESS THAN 26CFM TAKEN FROM A POINT WITHIN 12 in (300 mm) OF THE FLOOR OF THE PIT AT ALL TIMES THAT THE BUILDING IS OCCUPIED OR WHEN VEHICLES ARE PARKED OVER THIS AREA

MATERIAL:	N/A
FINISH:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES	
DECIMAL	FRACTIONAL
X.XX ± 0.01	± 1/16
X.XXX ± 0.005	ANGULAR ± 5°
DO NOT SCALE THIS DRAWING	
CREATED:	CTS 02/12/03
LAST UPDATED:	CTS 12/01/08
DESIGNED:	JFE
APPROVED:	

**DYNOJET RESEARCH**  
200 ARDEN DRIVE, BELGRADE MT 59714

**PIT DIMENSIONS**  
**250i RETARDER DYNAMOMETER**

ALL IDEAS, DESIGNS, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY DYNOJET RESEARCH, INC. AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE ON AND IN CONNECTION WITH THE SPECIFIED PROJECT. NONE OF SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL BE USED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DYNOJET RESEARCH, INC.

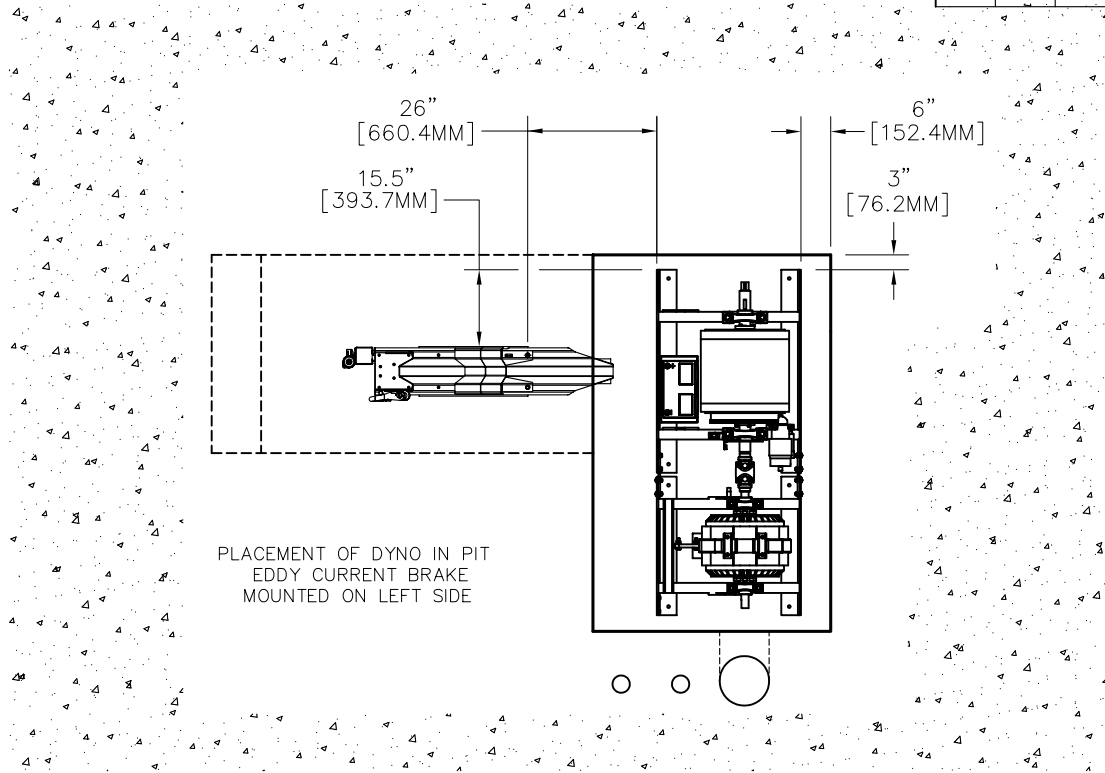
DYNOJET RESEARCH, INC.

SIZE	PART NO.	REV
<b>B</b>	<b>98229102</b>	<b>07</b>
SCALE: X:X	RELEASE DATE:	SHEET 1 OF 2

NOTES, UNLESS OTHERWISE SPECIFIED

1. ALL DIMENSIONS ARE IN DECIMAL INCHES.

REVISIONS				
ECR#	REV	DESCRIPTION	DATE	APPROVED
1579	02	NO CHANGE OR UPDATE THIS PAGE	06/17/03	JFE
1694	03	NO CHANGE OR UPDATE THIS PAGE	10/10/03	JFE
1764	04	NO CHANGE OR UPDATE THIS PAGE	11/18/03	JFE
1825	05	SHOW 10" DIA OR RECTANGLE DUCT	01/21/04	JFE
5723	06	NO CHANGE OR UPDATE THIS PAGE	01/24/08	JFE
6356	07	UPDATE PLACEMENT OF OUTLET & VENTILATION NOTES	12/01/08	JFE



DIMENSIONS ARE FOR REFERENCE  
REFER TO INSTALL GUIDE  
(98229103)

MATERIAL:	N/A
FINISH:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES	
DECIMAL	FRACTIONAL
X.XX ± 0.01	± 1/16
X.XXX ± 0.005	ANGULAR ± 5'
DO NOT SCALE THIS DRAWING	
CREATED:	CTS 02/12/03
LAST UPDATED:	CTS 12/01/08
DESIGNED:	JFE
APPROVED:	

# DYNOJET RESEARCH

200 ARDEN DRIVE, BELGRADE MT 59714

## PIT DYNO LOCATION DIMENSIONS 250i DYNAMOMETER

ALL IDEAS, DESIGNS, ARRANGEMENTS AND PLANS INDICATED OR REPRESENTED BY THIS DRAWING ARE OWNED BY DYNOJET RESEARCH, INC. AND WERE CREATED, EVOLVED AND DEVELOPED FOR USE ON AND IN CONNECTION WITH THE SPECIFIED PROJECT. NONE OF SUCH IDEAS, DESIGNS, ARRANGEMENTS OR PLANS SHALL BE USED BY OR DISCLOSED TO ANY PERSON, FIRM OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF DYNOJET RESEARCH, INC.

DYNOJET RESEARCH, INC.

SIZE	PART NO.	REV
B	98229102	07
SCALE: X:X	RELEASE DATE:	SHEET 2 OF 2