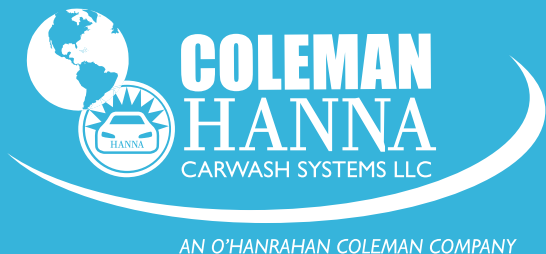




# FusionX Technical Drawings



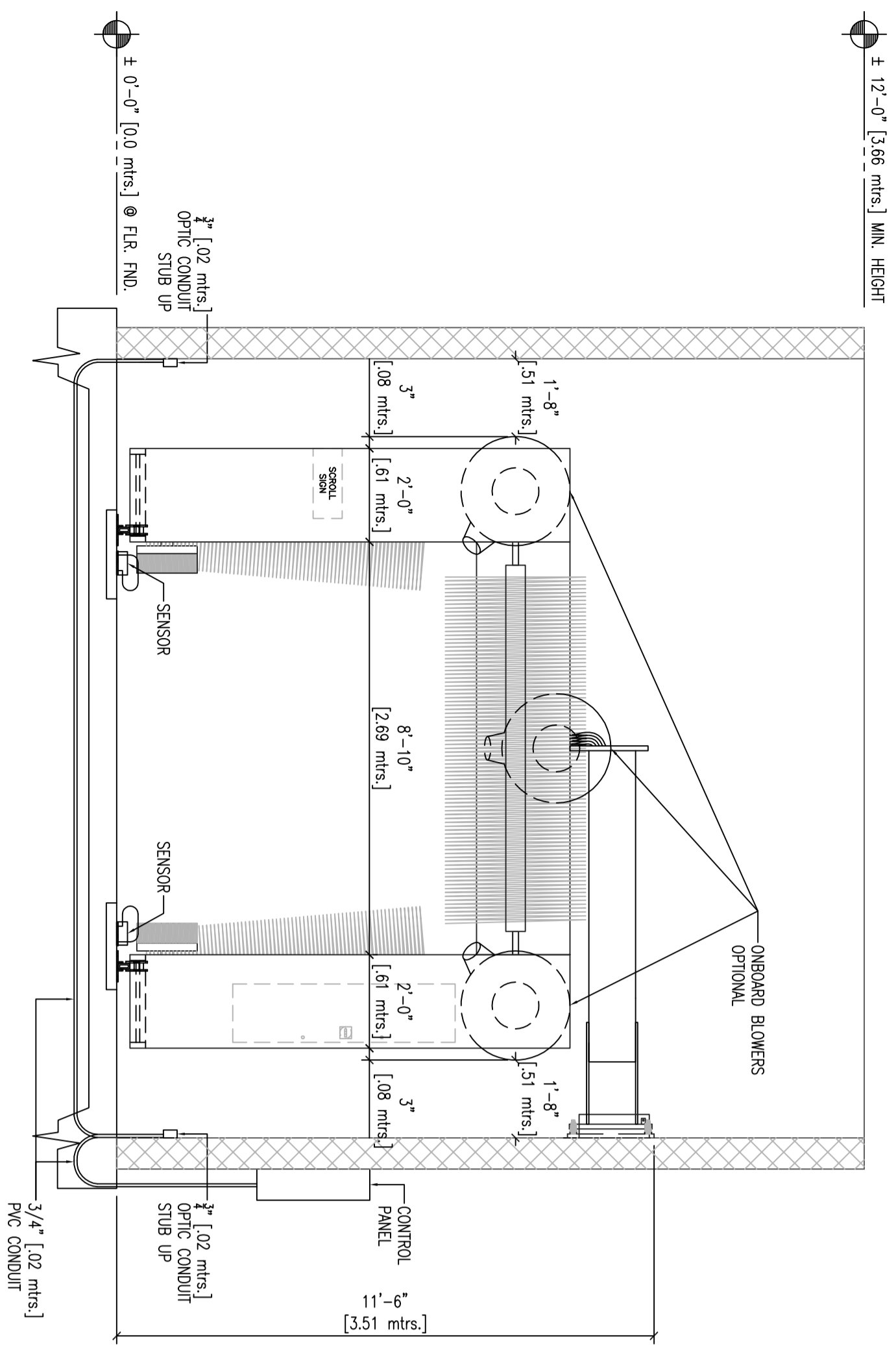
5842 W 34th St • Houston, TX 77092  
1.800.999.9878 • 1.713.683.9878

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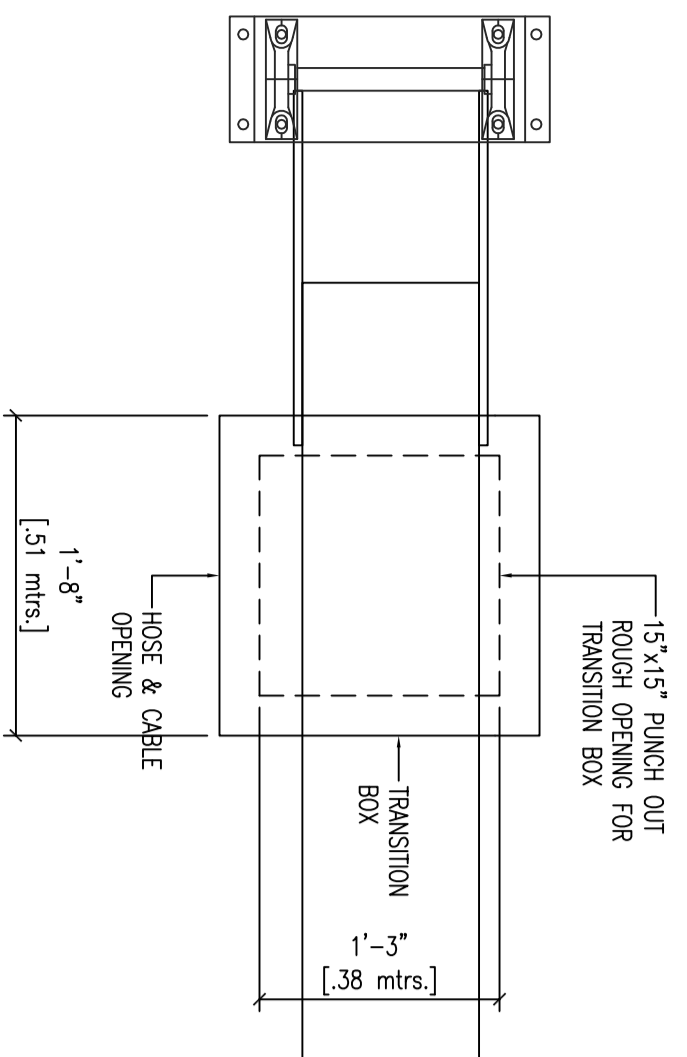


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[/ColemanHannaCarwash](https://www.facebook.com/ColemanHannaCarwash)





1 FUSION-X (FRONT VIEW)  
SCALE: 3/8" = 1'-0"

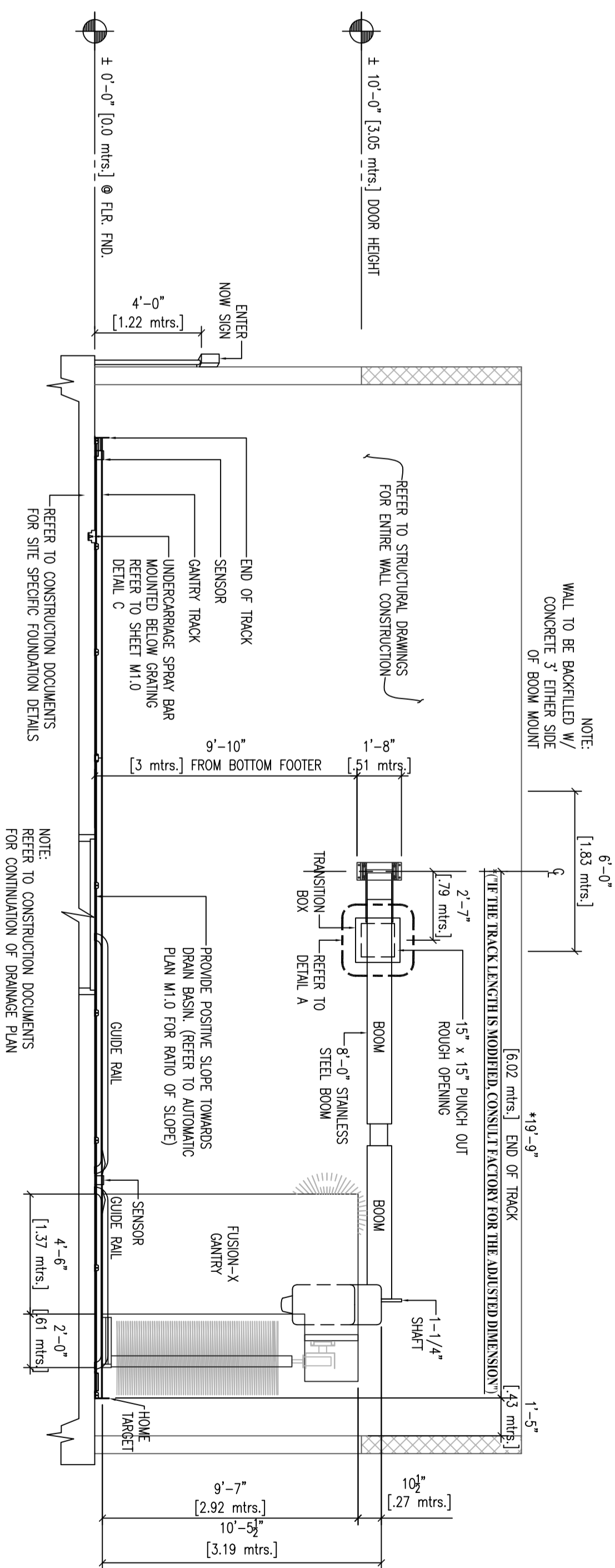


A FUSION-X (FRONT VIEW)  
SCALE: 1" = 1'-0"

B NOT USED  
SCALE: N.T.S.

C NOT USED  
SCALE: N.T.S.

D NOT USED  
SCALE: N.T.S.



2 FUSION-X (SIDE VIEW)  
SCALE: 3/8" = 1'-0"

NOTE:  
ALL ELEVATION DIMENSIONS ARE FROM  
BOTTOM OF GANTRY TRACK MOUNTING  
FOOT.

NOTE: PLEASE DO NOT SCALE DRAWING  
CONTACT JCC FOR ANY DISCREPANCIES  
1-800-999-9878.

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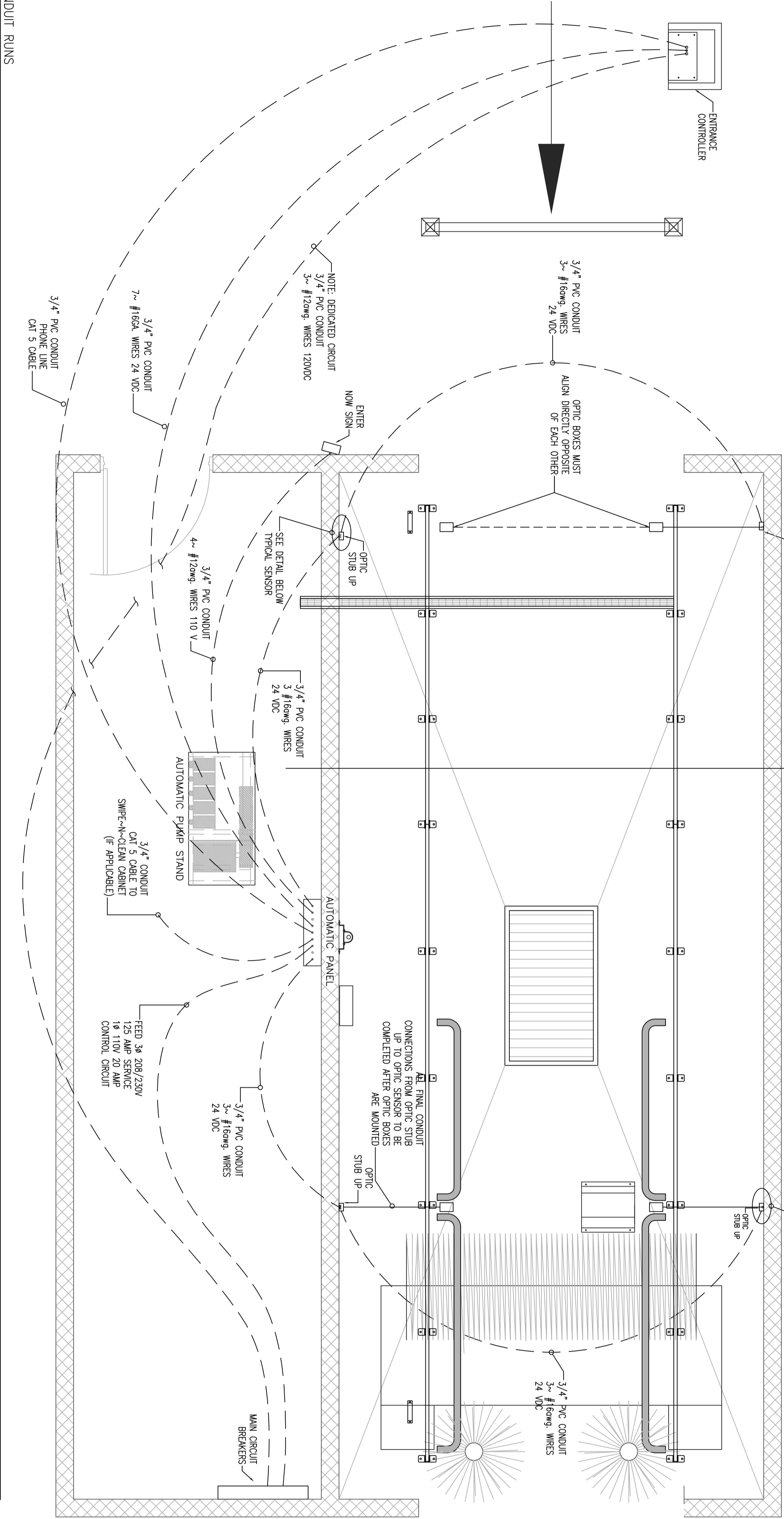
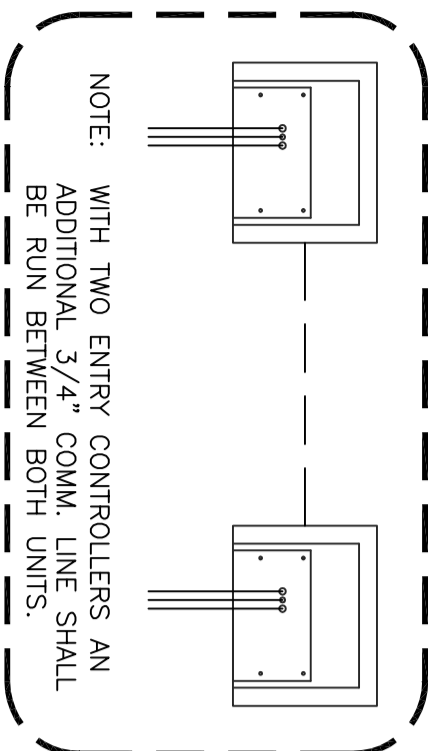
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SHEET NAME: <b>FUSION-X ELEVATIONS &amp; DETAILS</b>			
SCALE: AS SHOWN	DATE: 01/16/2012	DRAWN BY: JTRVINO	APPROVED BY: J. TRUELOVE / R. WITTE
DRAWING ACO:	EQUIPMENT ACO:	FILE NAME: T:\W-FUSION\X\FX-M1.A	

REVISIONS			

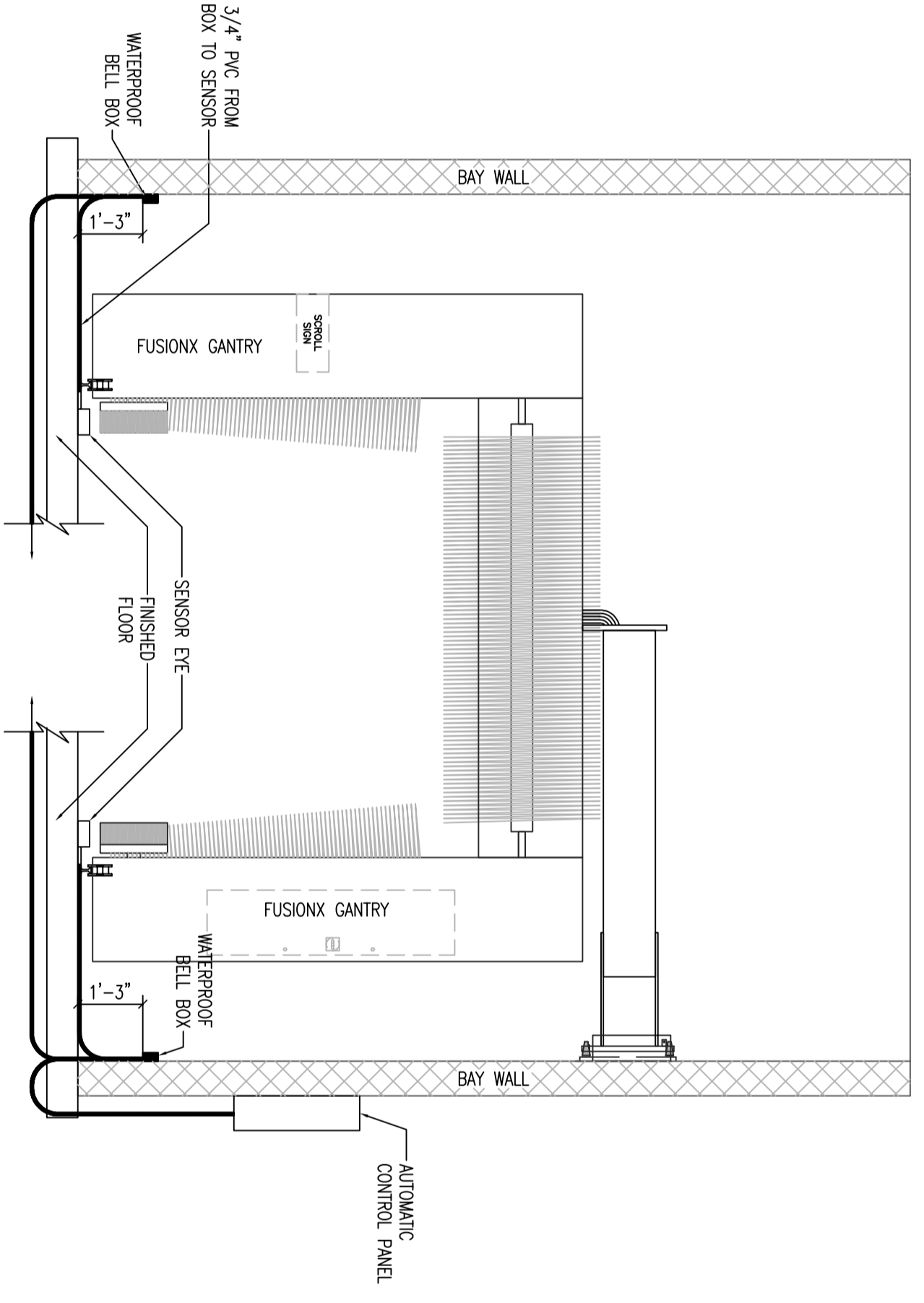
ENGINEER SEAL OR APPROVAL:	

SHEET:	
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**Fx-M1.A**



1 FUSION-X CONDUIT RUNS  
SCALE: 3/8" = 1'-0"



2 FUSION-X ELEVATION DETAILS  
SCALE: 3/8" = 1'-0"

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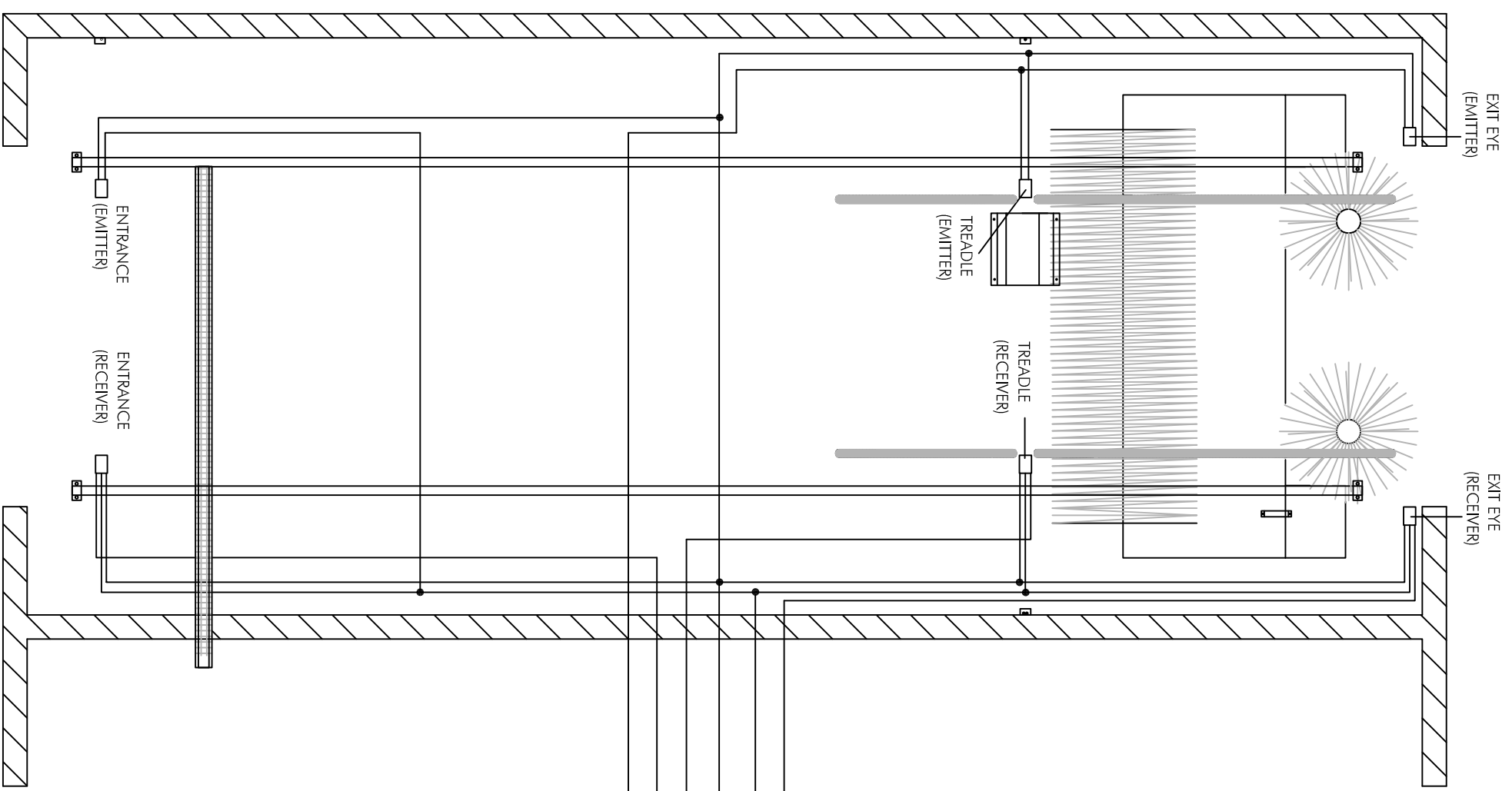
HOME OFFICE: 5842 WEST 34th STREET  
HOUSTON, TEXAS 77062  
PH: 1-800-999-9878 FAX: 713-663-8624  
www.jcolemanco.com

OWNER: <b>JIM COLEMAN COMPANY</b> 5842 WEST 34th STREET HOUSTON, TX 77092			
SHEET NAME: <b>FUSION-X ELECTRICAL CONDUIT RUNS AND ELEVATION DETAILS</b>			
SCALE: AS SHOWN	DATE: 01/16/2012	DRAWN BY: JTRVINO	APPROVED BY: J. TRUELOVE / R. WITTE
DRAWING AKO:	EQUIPMENT AKO:	FILE NAME: T:\W-FUSION\Fx-M2.0.dwg	

REVISIONS			
ENGINEER SEAL OR APPROVAL:			

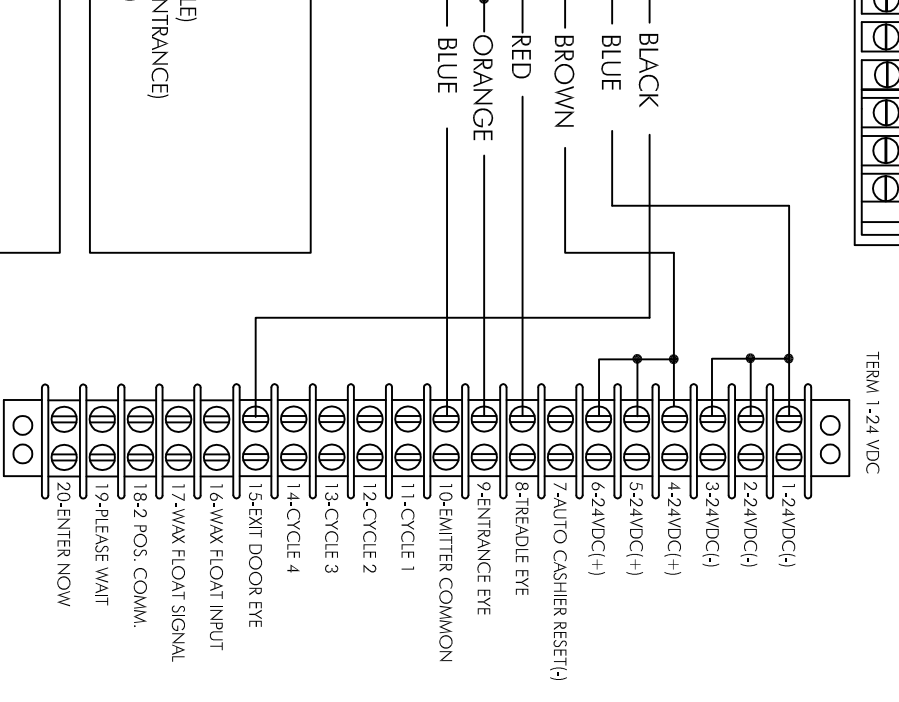
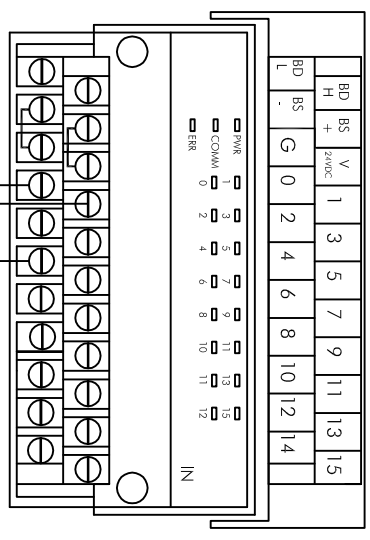
SHEET:  
**Fx-M2.0**

# FUSION X / E FUSION EYE WIRING DIAGRAM



FUSION X / E FUSION  
ELECTRICAL CONTROL PANEL

SRT2-ID16 (INPUTS) CHANNEL 2014

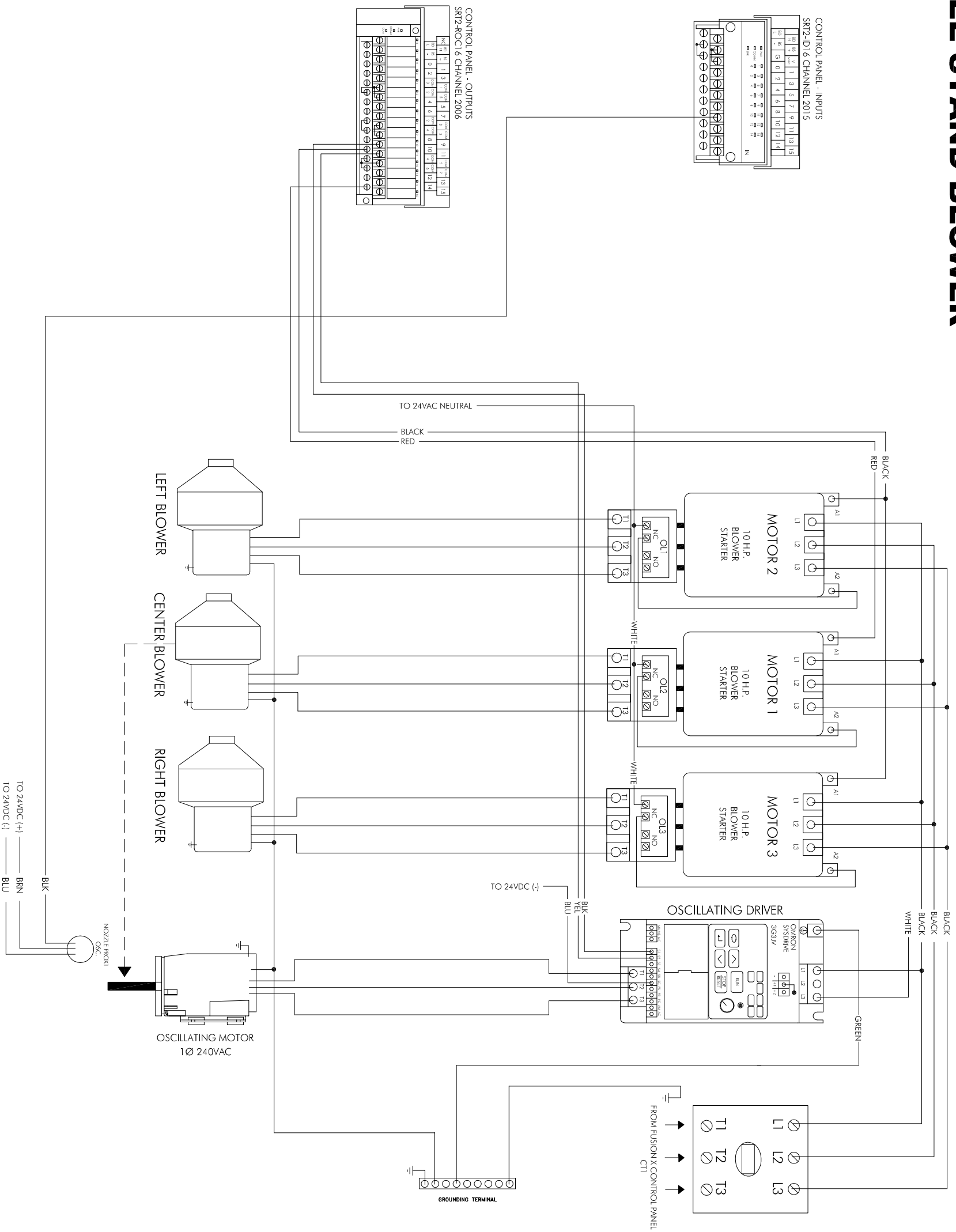


EYES RECEIVER  
BLUE - BLUE  
BROWN - BROWN  
BLACK - RED (TREADLE)  
BLACK - ORANGE (ENTRANCE)  
BLACK - BLACK (EXIT)

EYES TRANSMIT  
BLUE - BLUE  
BROWN - BROWN

NOTE: CONNECT WHT/GRY/PINK  
WIRES FROM EYE CABLE TO  
BRN (24DC+)

# FREE STAND BLOWER



REVISIONS	OWNER: JIM COLEMAN COMPANY 5842 WEST 34TH STREET HOUSTON, TX 77092			
	SHEET NAME: 120/240 FREE STAND BLOWER SCHEMATIC			
	SCALE: AS SHOWN	DATE: 01/03/07	DRAWN BY: H.PHAM	APPROVED BY: J.TRUELOVE/R.COLEMAN/R.WITTE
	DRAWING AKO: N/A	EQUIPMENT AKO: N/A	FILE NAME: T:\BLOCKS\ELECTRICAL\FUSION\IGFX.A	
	ENGINEER SEAL OR APPROVAL:			

**JIM COLEMAN COMPANY**  
**HANNA**

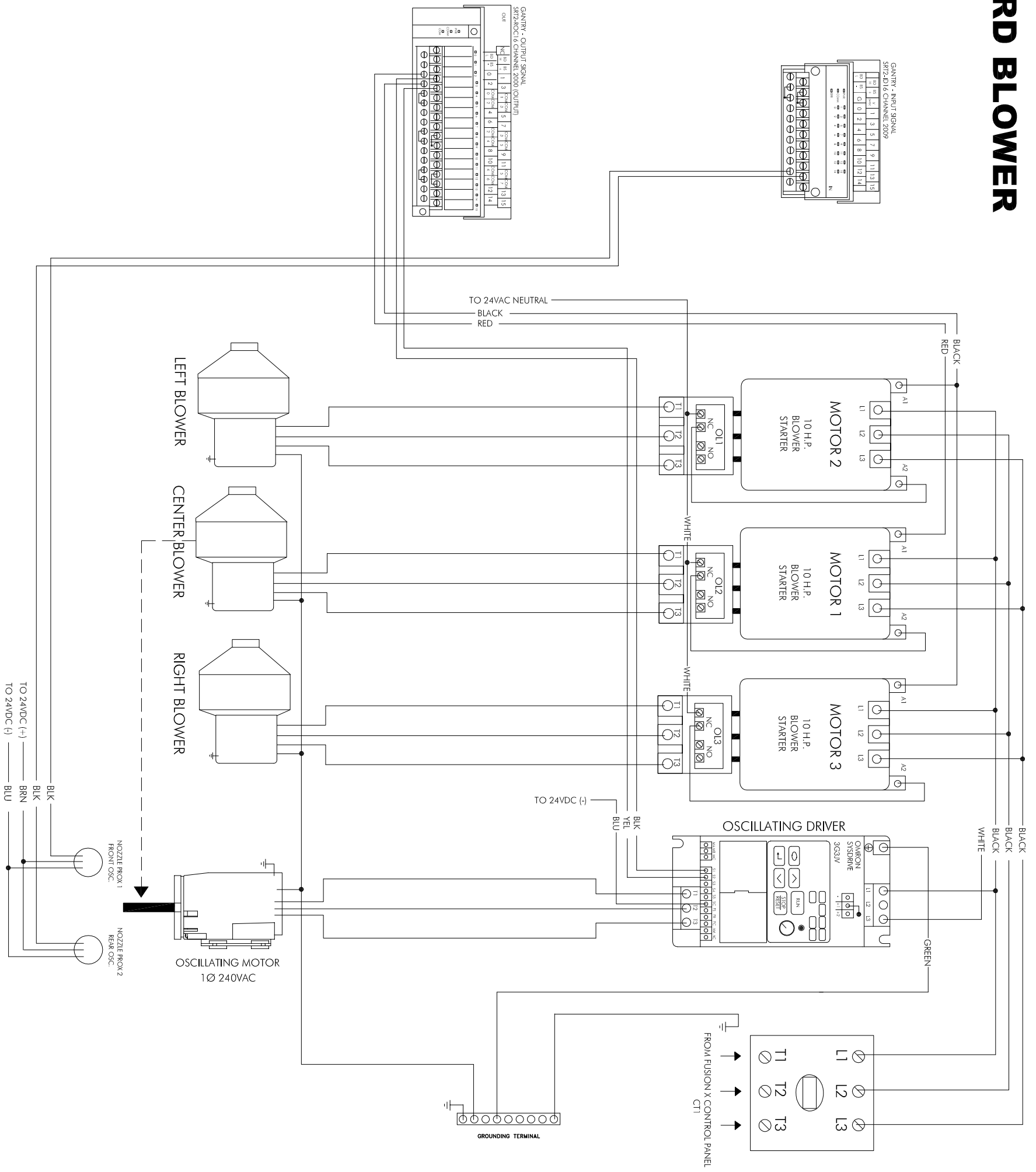
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FSB.A

SHEET:

# ON-BOARD BLOWER



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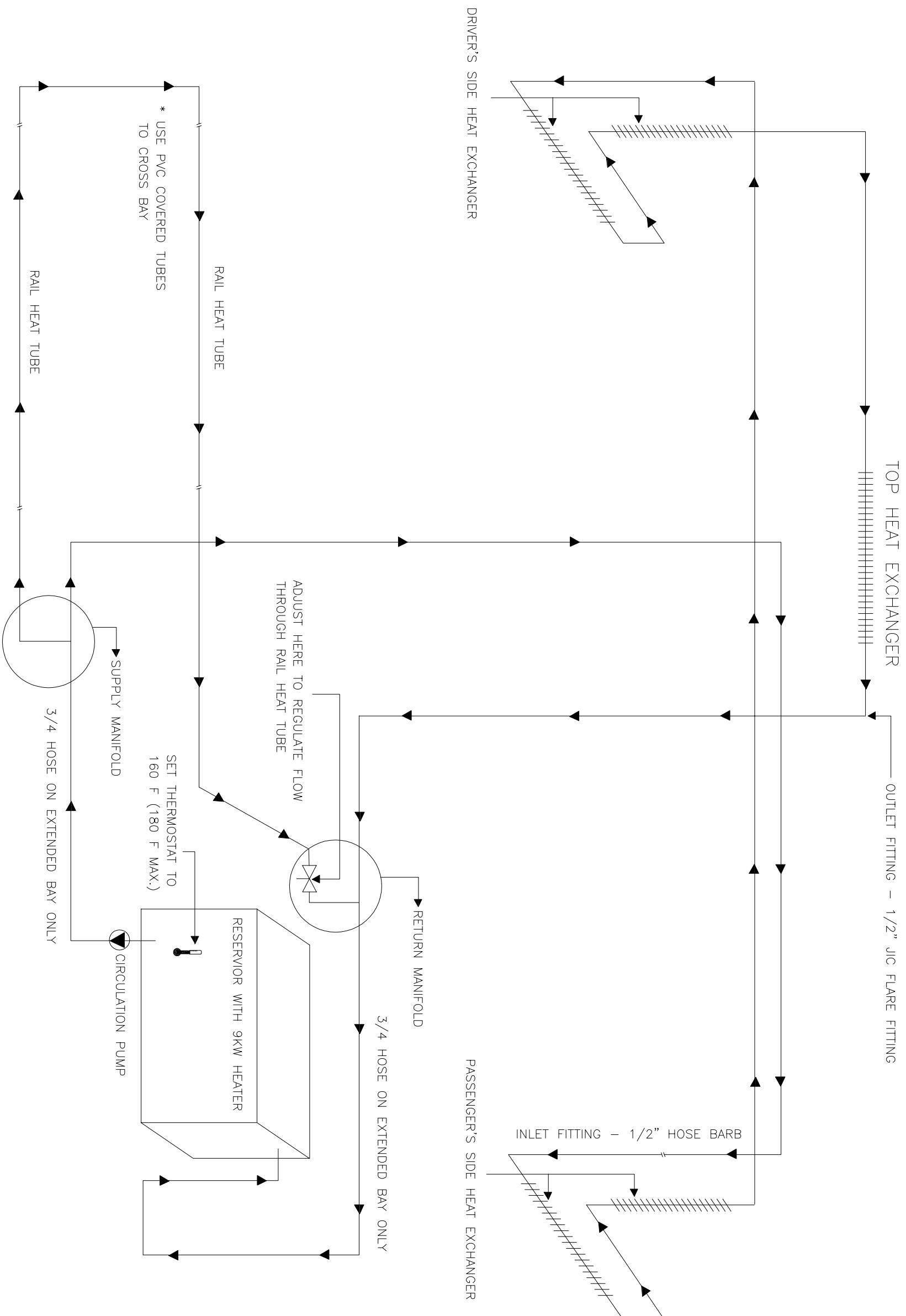
OWNER: <b>JIM COLEMAN COMPANY</b> 5842 WEST 34TH STREET HOUSTON, TX 77092			
SHEET NAME: <b>120/240 ON-BOARD BLOWER SCHEMATIC</b>			
SCALE: AS SHOWN	DATE: 01/03/07	DRAWN BY: H.PHAM	APPROVED BY: J.TRUELOVE/R.COLEMAN/R.WITTE
DRAWING AKO: N/A	EQUIPMENT AKO: N/A	FILE NAME: T:\BLOCK\ELECTRICAL\FUSION\X\GPK.A	

REVISIONS	ENGINEER SEAL OR APPROVAL:

SHEET:

OBB.A

# WINTER WIZARD WITH ELECTRIC HEATER



REVISIONS	OWNER: COLEMAN HANNA CAR WASH SYSTEMS, LLC 5842 WEST 34TH STREET HOUSTON, TX 77092		
	SHEET NAME: WINTER WIZARD ELECTRIC HEATER SCHEMATIC		
	SCALE: AS SHOWN	DATE: 06/08/2002	DRAWN BY: JTREVINO
	DRAWING AKO:	EQUIPMENT AKO:	APPROVED BY: R. COLEMAN
ENGINEER SEAL OR APPROVAL:		FILE NAME: T:\ELECTRICAL SCHEMATIC\HEATER\HT1.0.DWG	



**COLEMAN HANNA**  
CARWASH SYSTEMS LLC

AN O'HANRAHAN COLEMAN COMPANY

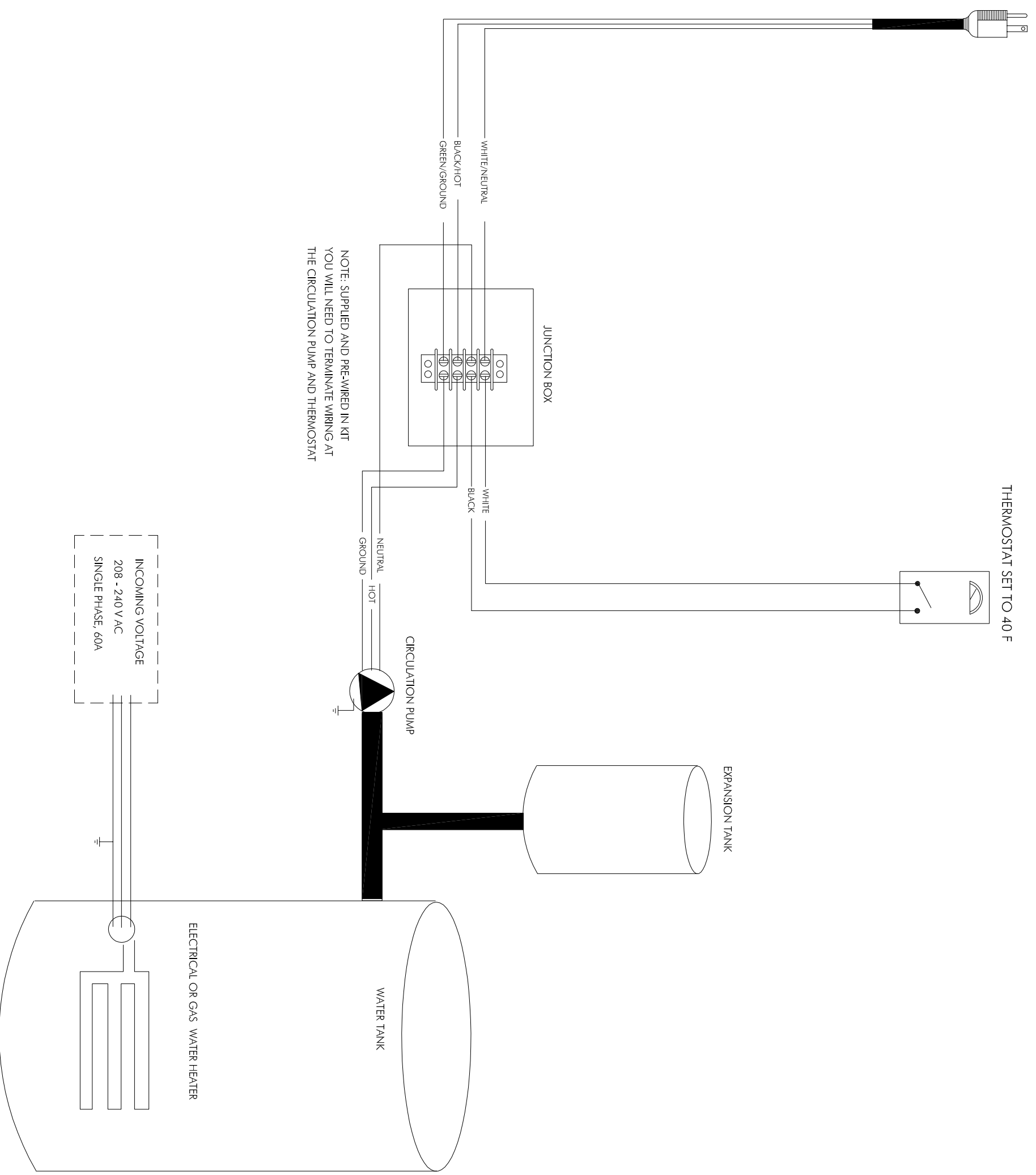
5842 WEST 34TH STREET  
HOUSTON, TEXAS 77092  
PH: 1-800-899-9878 FAX: 713-683-9824  
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SHEET: HT1.0



# GANTRY & RAIL HEAT WIRING DIAGRAM

120V AC 1PHASE 15A INCOMING SERVICE



INCOMING VOLTAGE  
208 - 240 V AC  
SINGLE PHASE, 60A

THERMOSTAT SET TO 40 F

JUNCTION BOX

CIRCULATION PUMP

EXPANSION TANK

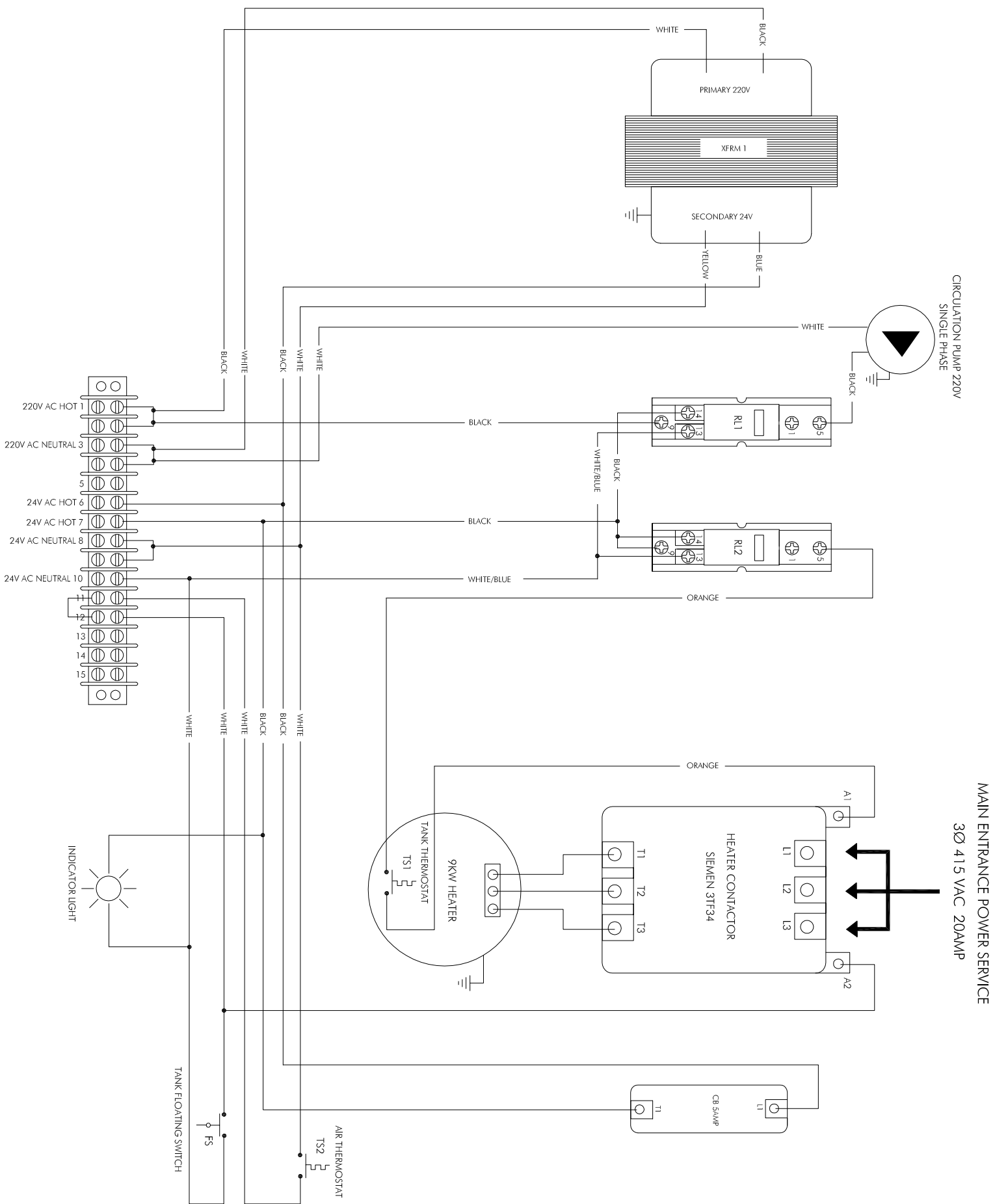
WATER TANK

ELECTRICAL OR GAS WATER HEATER

NOTE: SUPPLIED AND PRE-WIRED IN KIT  
YOU WILL NEED TO TERMINATE WIRING AT  
THE CIRCULATION PUMP AND THERMOSTAT

REVISIONS    ENGINEER SEAL OR APPROVAL:	OWNER: COLEMAN HANNA CAR WASH SYSTEMS, LLC 5842 WEST 34TH STREET HOUSTON, TX 77092			
	SHEET NAME: GANTRY & RAIL HEAT DIAGRAM			
	SCALE: AS SHOWN	DATE: 02/22/2002	DRAWN BY: JTREVINO	APPROVED BY: R. COLEMAN
	DRAWING A.K.O:	EQUIPMENT A.K.O:	FILE NAME: T:\SCHEMATIC 2002\RAIL HEAT\RH1.0	
<p>AN O'HANRAHAN COLEMAN COMPANY 5842 WEST 34TH STREET HOUSTON, TEXAS 77092 PH: 1-800-599-8878 FAX: 713-683-8624 www.colemanhanna.com</p>				
SHEET: RH1.0				

# WATER WIZARD WINTERIZATION



CIRCULATION PUMP 2220V  
SINGLE PHASE

MAIN ENTRANCE POWER SERVICE  
3Ø 415 VAC 20AMP



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OWNER: COLEMAN HANNA CAR WASH SYSTEMS, LLC  
5842 WEST 34TH STREET  
HOUSTON, TX 77092

SHEET NAME: WATER WIZARD WINTERIZATION

SCALE: AS SHOWN DATE: 03/21/2011 DRAWN BY: JTREVINO APPROVED BY: R.COLEMAN

DRAWING AKO: EQUIPMENT AKO: FILE NAME: T:\WATER WIZARD\W3.4.DWG

REVISIONS

ENGINEER SEAL OR APPROVAL:

SHEET:

M3.4A