



ADDENDUM #1
ITB/RFP NUMBER: 2016009-PT-B
Brush Vehicle Wash Systems & Installation ITB

DATE: October 7, 2015

TO: All Potential Bidders/Offerors

City of Harrisonburg's Brush Vehicle Wash Systems & Installation ITB, is modified as follows:

1. Please note the address on the top right hand corner of the cover page should read 409 South Main Street, Third Floor, Harrisonburg, VA 22801 NOT 345 South Main Street, Harrisonburg, VA 22801.
2. Question: Do you have any drawings of your existing wash bay (i.e. electrical, mechanical and architectural site layout drawings)?

Answer: Please see additional drawings that are attached to this document.

3. Question: Has a budget been established for this project?

Answer: Per Virginia Code 2.2-4342 B., the City will not be providing a cost estimate for this project.

All other requirements, terms and conditions of the ITB/RFP remain unchanged.

Addendum page must be signed and returned with your bid/proposal to acknowledge receipt of this addendum.

Authorized Signature

By: Pat Hilliard, CPPB
Procurement Manager

DRAWING INDEX

DRAWING NUMBER	DESCRIPTION
#LY13-025-00	DRAWING INDEX
#LY13-025-01	3D VIEW
#LY13-025-02	PLAN VIEW
#LY13-025-03	SIDE VIEW
#LY13-025-05	PLUMBING SCHEMATIC
#LY13-025-07	EQUIPMENT LAYOUT
#LY13-025-09	CONCRETE LAYOUT
#LY13-025-10	PIT DETAIL
#LY13-025-11	UNDERGROUND PIPES
#LY13-025-12	UNDERGROUND CONDUITS

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INTERCLEAN

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(800) 468-3725
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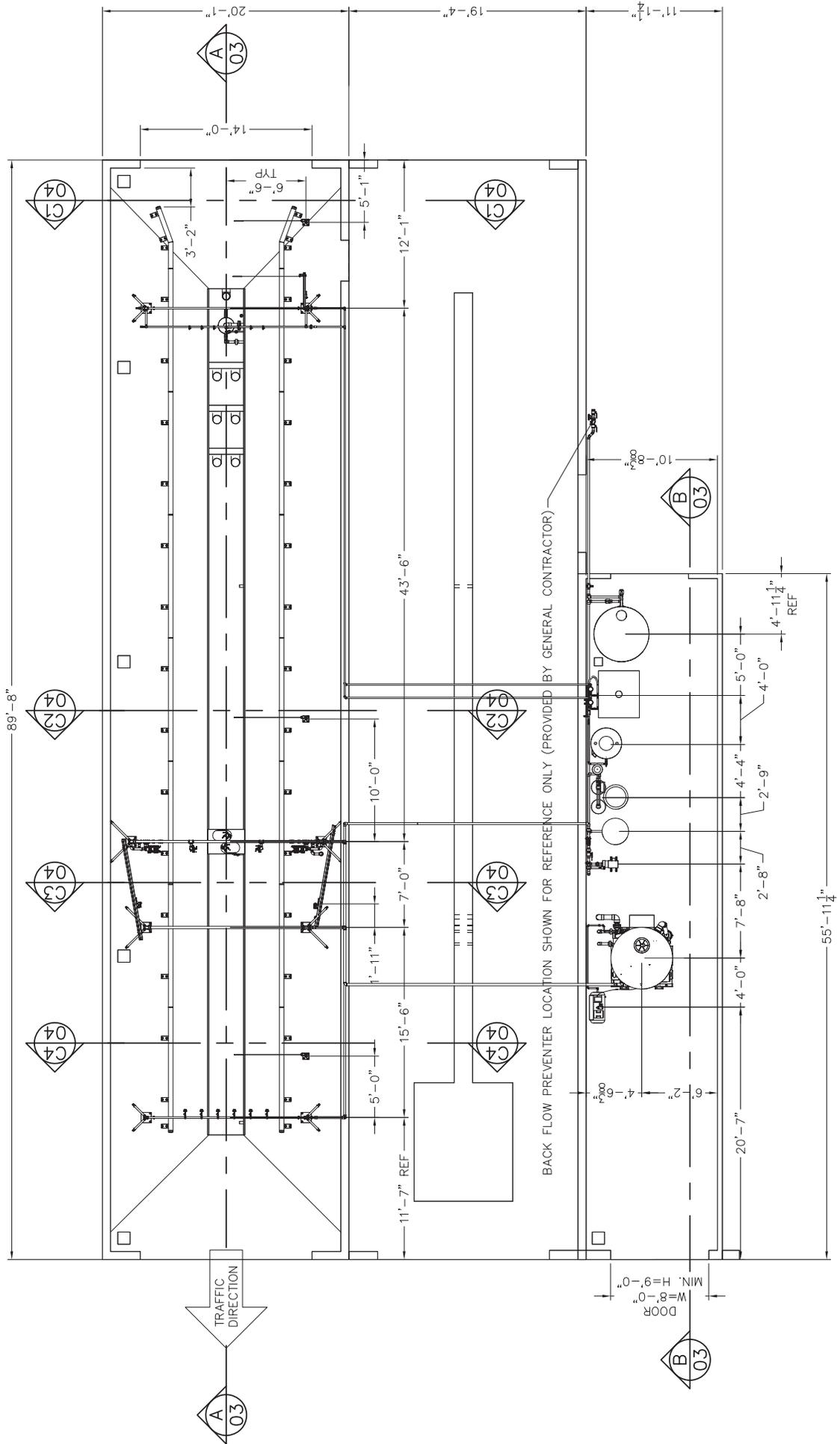
DESIGN: DRAWN: JK JK	DATE: 05/10/13
CHECK: SL: ##	PART NO: #LY13-025-00
SCALE: NO SCALE	WEIGHT:

InterClean Equipment	
CITY OF HARRISONBURG, HARRISONBURG, VA	
TRANSIT BUS WASH, RECLAIM SYSTEM	
DRAWING INDEX	
R. DATE	DESCRIPTION
BY	APPR

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NOTE:
THE CONCRETE MUST CURE FOR 27 DAYS BEFORE INSTALLING TIRE GUIDES

NOTE:
DURING INSTALLATION, MAKE SURE THE TIRE GUIDE AND ARCHES DO NOT INTERFERE WITH ENTRANCE OR EXIT OVERHEAD DOORS



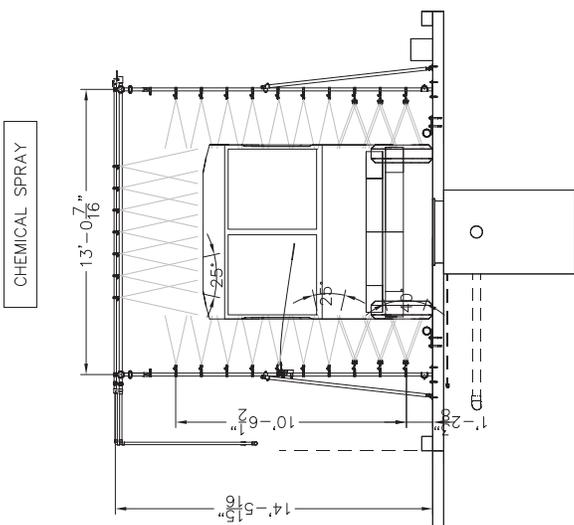
DATE: 05/10/13
PART NO: #LY13-025-02
WEIGHT:
DESIGN: DRAWN: JK
CHECK: JK
SCALE: 3/16"=1'
APPR: SL
APP: ##

InterClean Equipment

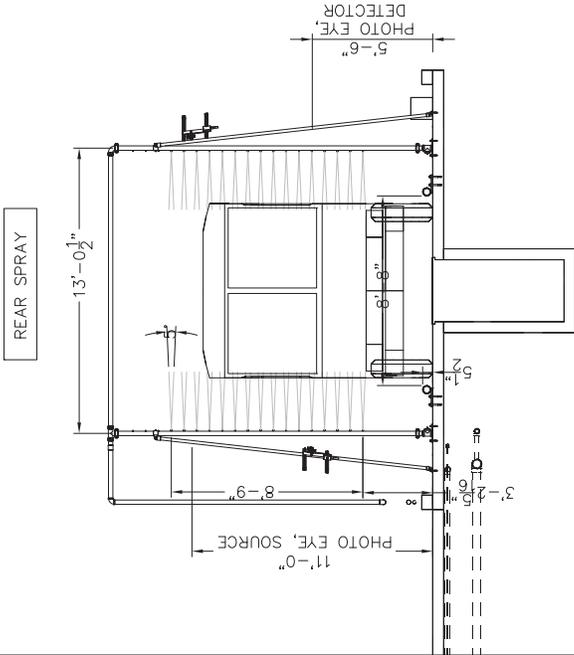
R. DATE	DESCRIPTION	BY	APPR

CITY OF HARRISONBURG, HARRISONBURG, VA
TRANSIT BUS WASH, RECLAIM SYSTEM
PLAN VIEW

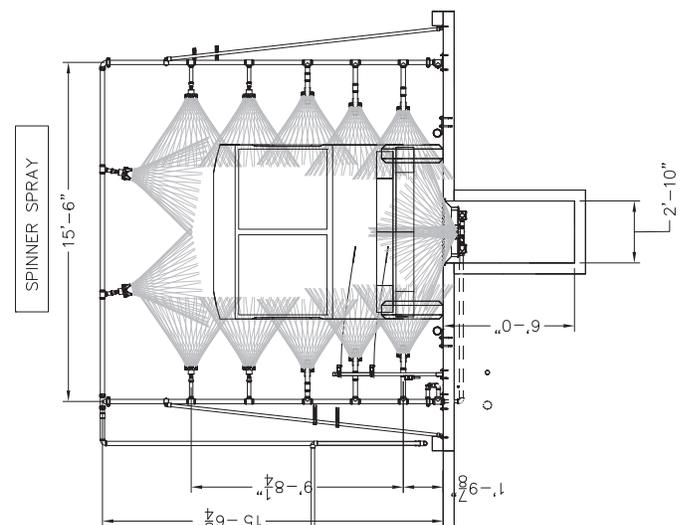
SECTION C1
SCALE 1/4"=1'



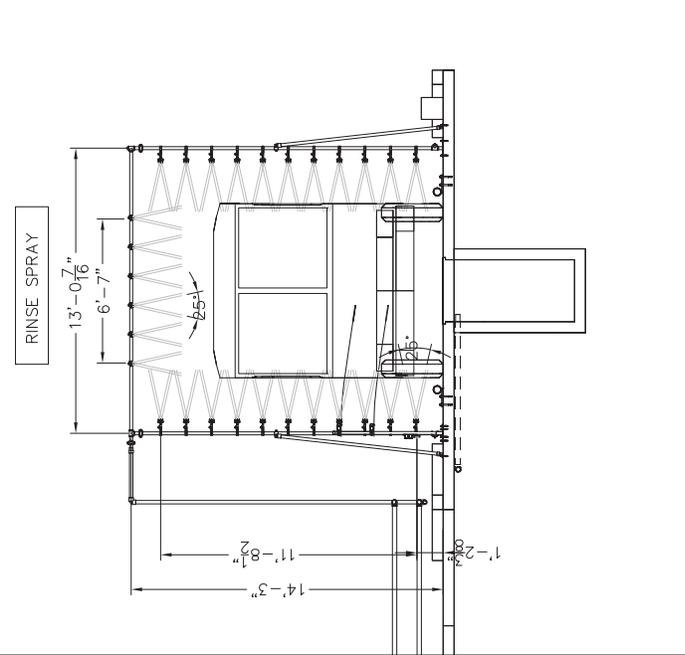
SECTION C3
SCALE 1/4"=1'



SECTION C2
SCALE 1/4"=1'



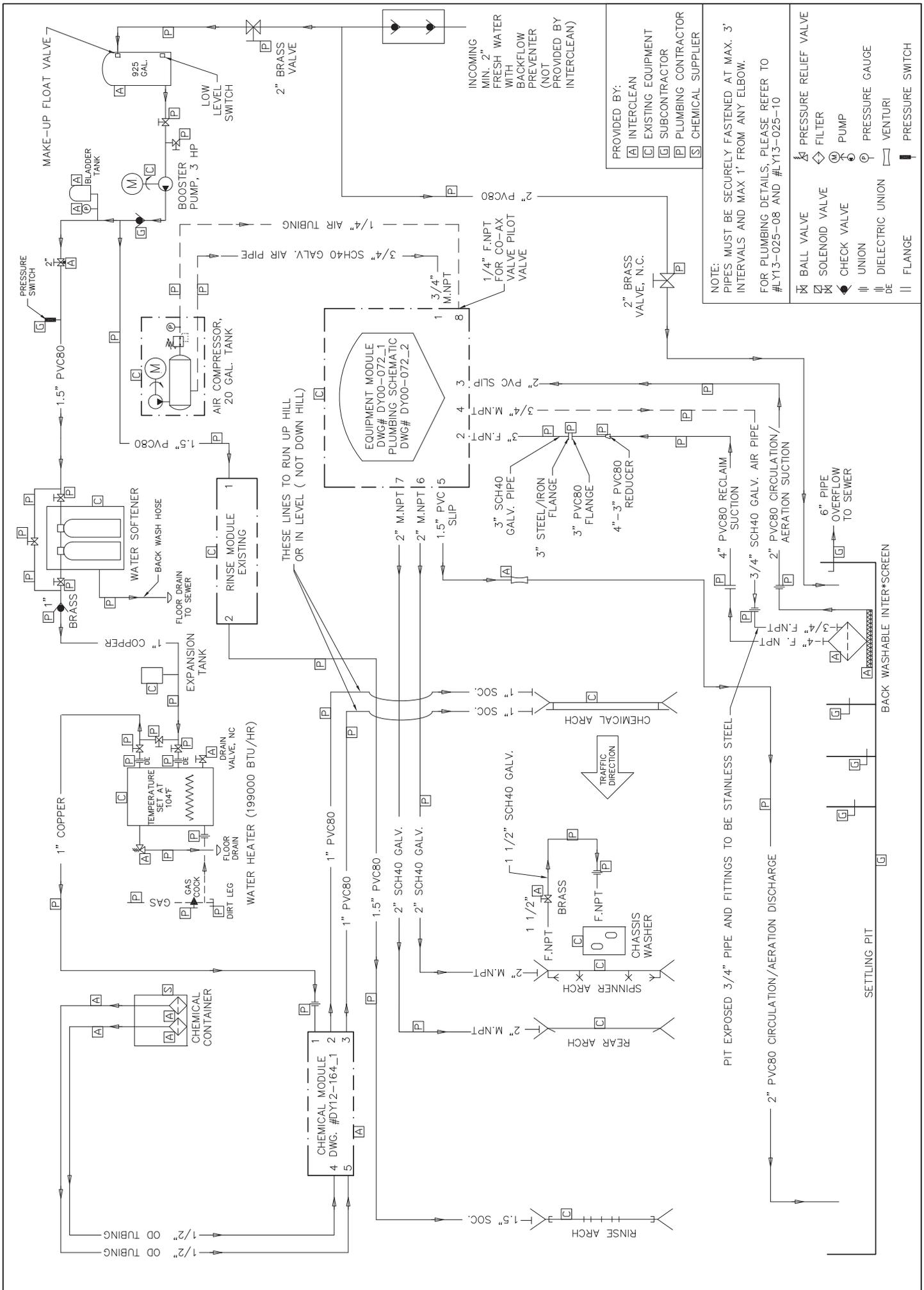
SECTION C4
SCALE 1/4"=1'



InterClean Equipment

DESIGN: DRAWN: JK	DATE: 05/10/13
CHECK: APPR: SL	PART NO: #LY13-025-04
SCALE: XX	WEIGHT:

CITY OF HARRISONBURG, HARRISONBURG, VA
TRANSIT BUS WASH, RECLAIM SYSTEM
END VIEW



PROVIDED BY:

- [A] INTERCLEAN
- [C] EXISTING EQUIPMENT
- [G] SUBCONTRACTOR
- [P] PLUMBING CONTRACTOR
- [S] CHEMICAL SUPPLIER

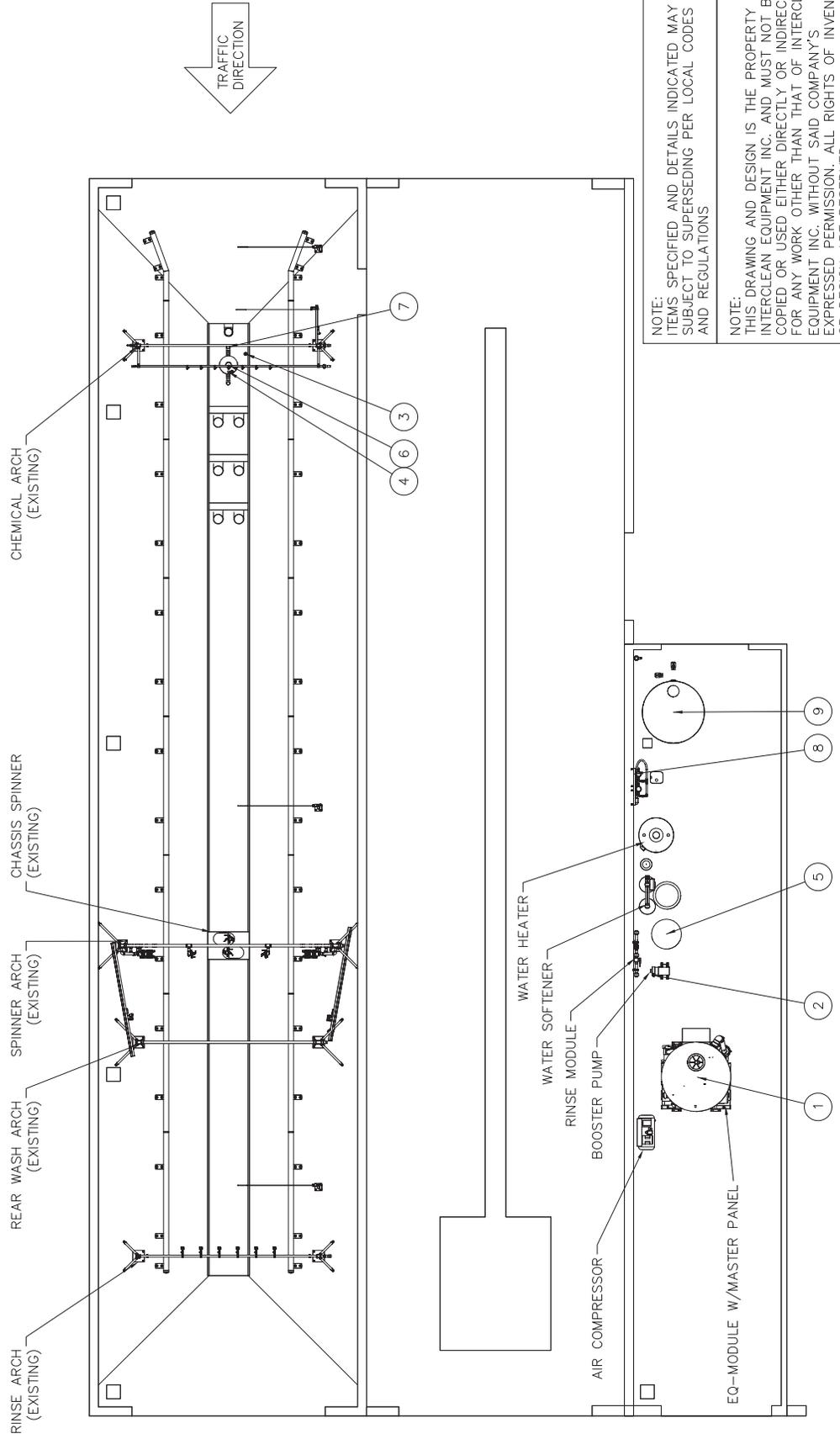
NOTE: PIPES MUST BE SECURELY FASTENED AT MAX. 3' INTERVALS AND MAX 1" FROM ANY ELBOW. FOR PLUMBING DETAILS, PLEASE REFER TO #LY13-025-08 AND #LY13-025-10

- [X] BALL VALVE
- [Y] SOLENOID VALVE
- [Z] CHECK VALVE
- [AA] UNION
- [AB] DIELECTRIC UNION
- [AC] FLANGE
- [AD] PRESSURE RELIEF VALVE
- [AE] FILTER
- [AF] PUMP
- [AG] PRESSURE GAUGE
- [AH] VENTURI
- [AI] PRESSURE SWITCH

DESIGN: DRAWN: JASON JASON CHECK: APPR: JASON JASON SL: ### SCALE: NO SCALE	DATE: 05/10/13 PART NO: #LY13-025-05 WEIGHT:	<h1 style="margin: 0;">InterClean Equipment</h1> <p style="margin: 0;">CITY OF HARRISONBURG, HARRISONBURG, VA TRANSIT BUS RECLAIM SYSTEM PLUMBING SCHEMATIC</p>
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BILL OF MATERIALS FOR LY13-025

ITEM NO.	QTY REQD.	PRODUCTID	PRODUCTNAME	DRAWINGFILENAME
1	1	Co2o41-00	Venturi, Air Intake, 1-1/2", MIC #1584	Co2o41-00
2	1	Co7414-00	Gauge, Pressure, 0-600 psi, 1/4" Inlet, Birch or Equivalent	Co7414-00
3	1	Co6121-02	Floater Switch, Pit fill, red, NC, 25', #2901-B1-S1-C1-25	Co6121-02
4	1	Co6122-01	Floater Switch, Low, yellow, NO, 25', #2900-B1-S1-C1-25	Co6122-01
5	1	HE31-WR360	Tank, Bladder, 119 Gal., Well-Rite #WR360	HE31-WR360
6	1	#DY06-130-1	InterScreen, SS, Weld, H=2'-11", 4" NPT Outlet, 0.015" Slot	IS232-00
7	1	#DY00-133-1	Intake Pipe, Field Ass'y, 2" SCH 80 PVC, 100 Holes	IS42-00
8	1	#DY12-164-1	Dosatron Pump (Atlas 1:20), Ass'y, 2 Pumps, Wall Mnt	PU23442-00
9	1	#DY06-156-1	Tank, 925 gallon, Field Ass'y, w/Float Valve and Low Level Switch	TA2112-13



NOTE: ITEMS SPECIFIED AND DETAILS INDICATED MAY BE SUBJECT TO SUPERSEDING PER LOCAL CODES AND REGULATIONS

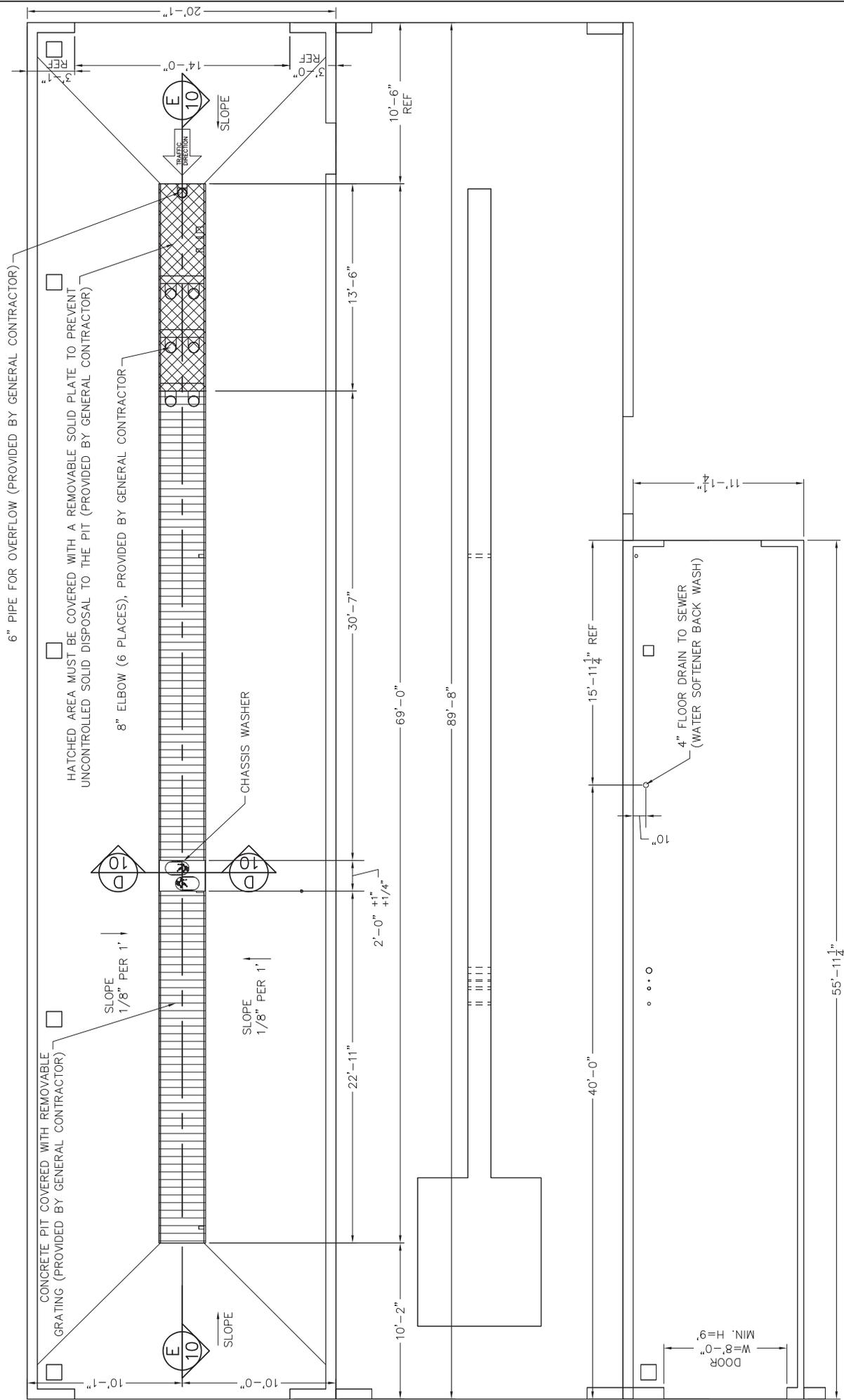
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<h1 style="margin: 0;">InterClean Equipment</h1>	<p style="margin: 0;">CITY OF HARRISONBURG, HARRISONBURG, VA TRANSIT BUS WASH, RECLAIM SYSTEM EQUIPMENT LAYOUT</p>
R. DATE: _____ DESCRIPTION: _____ BY: _____ APPR: _____	DESIGN: DRAWN: JK JK CHECK: SL SL APPR: #### SCALE: 3/16"=1' DATE: 05/10/13 PART NO: #LY13-025-07 WEIGHT: _____

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NOTE:
THE WASH SYSTEM TEMPERATURE REQUIRED: WASH BAY: MIN. 33°F, MAX. 90°F
EQUIPMENT ROOM: MIN. 33°F, MAX. 90°F

NOTE:
THE CONCRETE MUST CURE FOR 27 DAYS BEFORE INSTALLING TIRE GUIDES



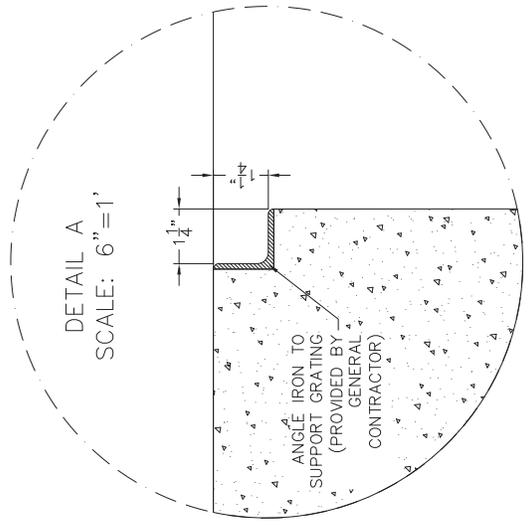
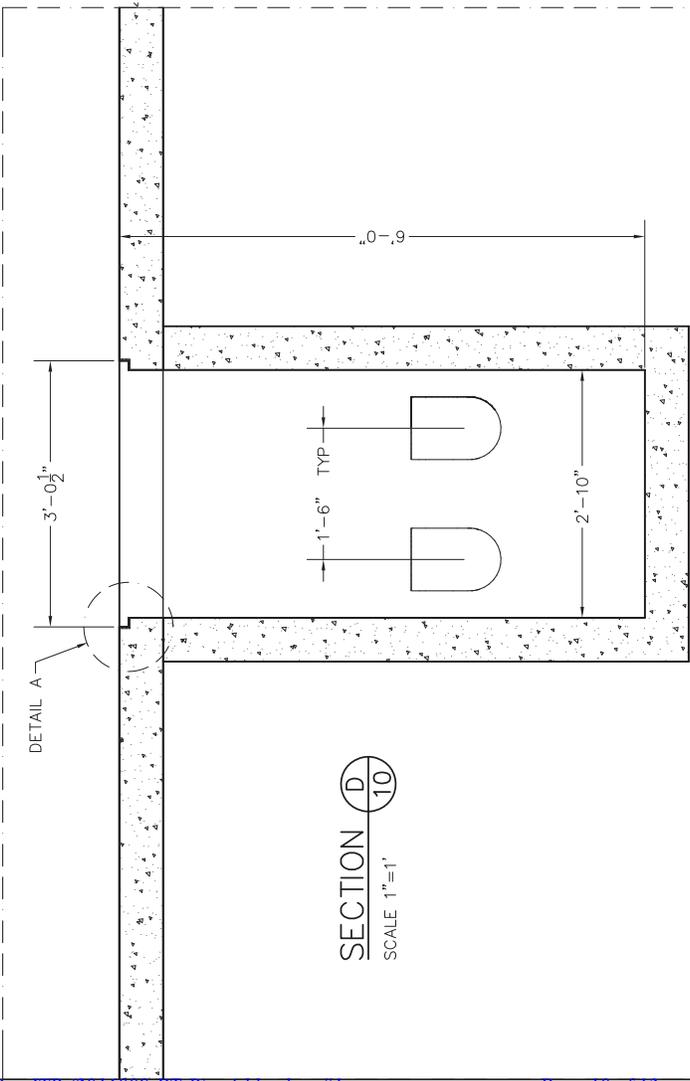
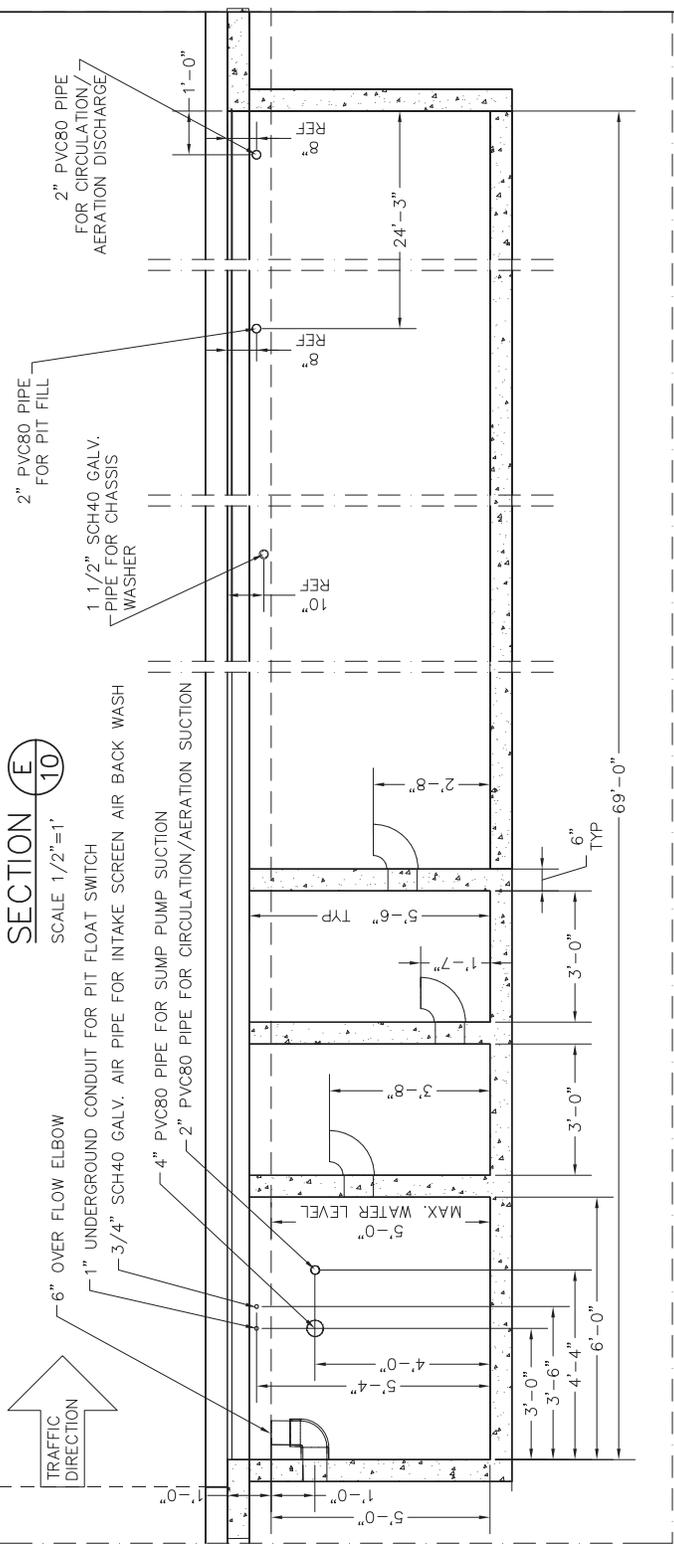
<p>DATE: 05/10/13 PART NO: #LY13-025-09 WEIGHT:</p>	
<p>CITY OF HARRISONBURG, HARRISONBURG, VA TRANSIT BUS WASH, RECLAIM SYSTEM CONCRETE LAYOUT</p>	
<p>DESIGN: DRAWN: JK CHECK: SL</p>	<p>APPR: JK SCALE: 1/4"=1'</p>
<p>InterClean Equipment</p>	
<p>DESCRIPTION</p>	<p>BY: APPR:</p>

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NOTE:
THE SUMP PUMP AND CIRCULATION /AERATION SUCTION PIPELINES TO BE LOCATED UNDER THE PIT WATER LEVEL FOR FULL LENGTH

NOTE:
ALL UNDERGROUND PIPES, UNDERGROUND CONDUITS AND SLEEVES ARE PROVIDED BY GENERAL CONTRACTOR

SECTION E
SCALE 1/2"=1'



SECTION D
SCALE 1"=1'

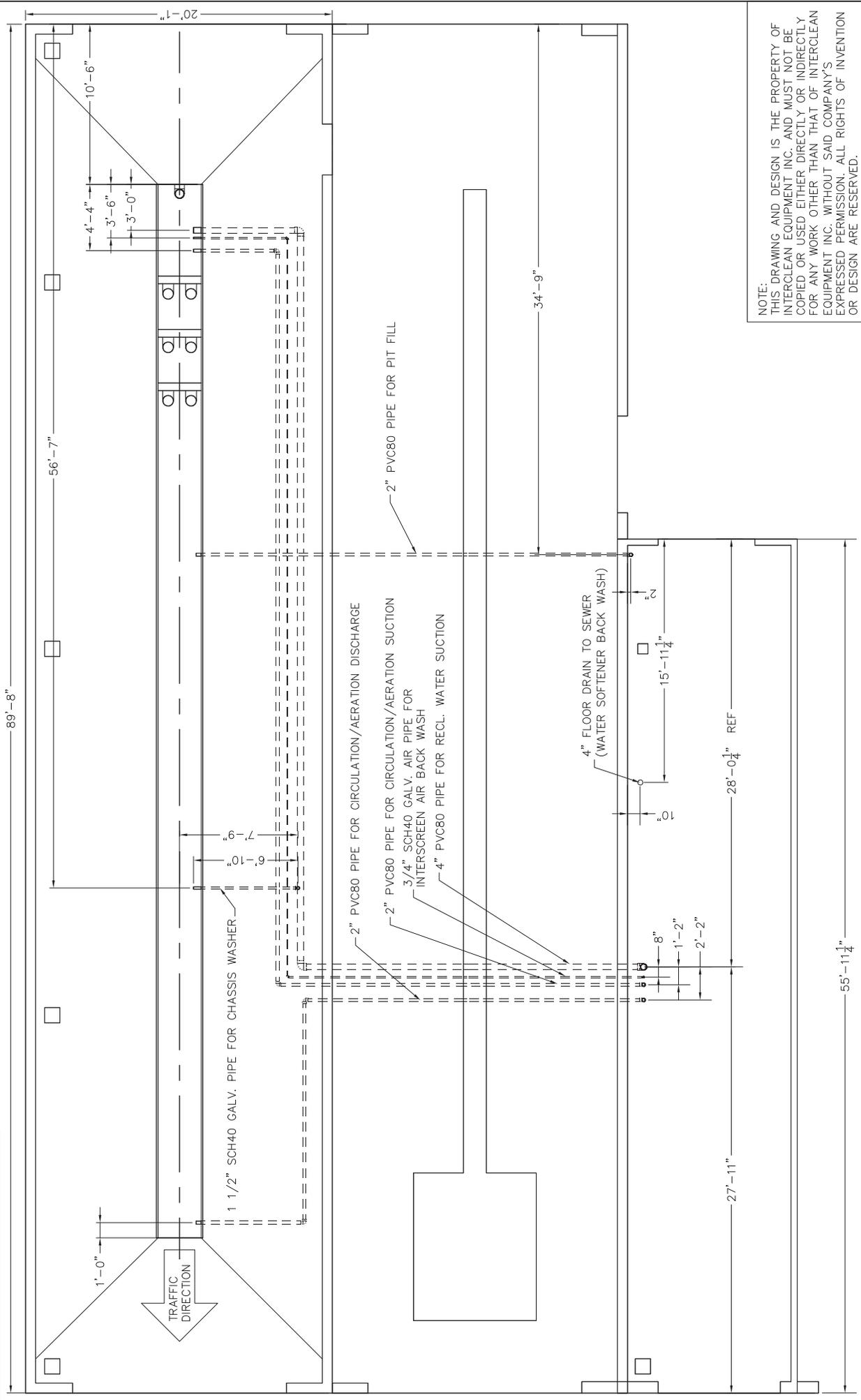
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CHECK: JK	PART NO: #L13-025-10
APPR: SL	WEIGHT:
SCALE: XX	
InterClean Equipment	
CITY OF HARRISONBURG, HARRISONBURG, VA TRANSIT BUS WASH, RECLAIM SYSTEM PIT DETAIL	
R. DATE	DESCRIPTION
BY	APPR

NOTE:
THE SUMP PUMP AND CIRCULATION /AERATION
SUCTION PIPELINES TO BE LOCATED UNDER THE
PIT WATER LEVEL FOR FULL LENGTH

NOTE:
ALL UNDERGROUND PIPES, UNDERGROUND
CONDUITS AND SLEEVES ARE PROVIDED
BY GENERAL CONTRACTOR

—— ABOVE GROUND PIPES
- - - - UNDERGROUND PIPES

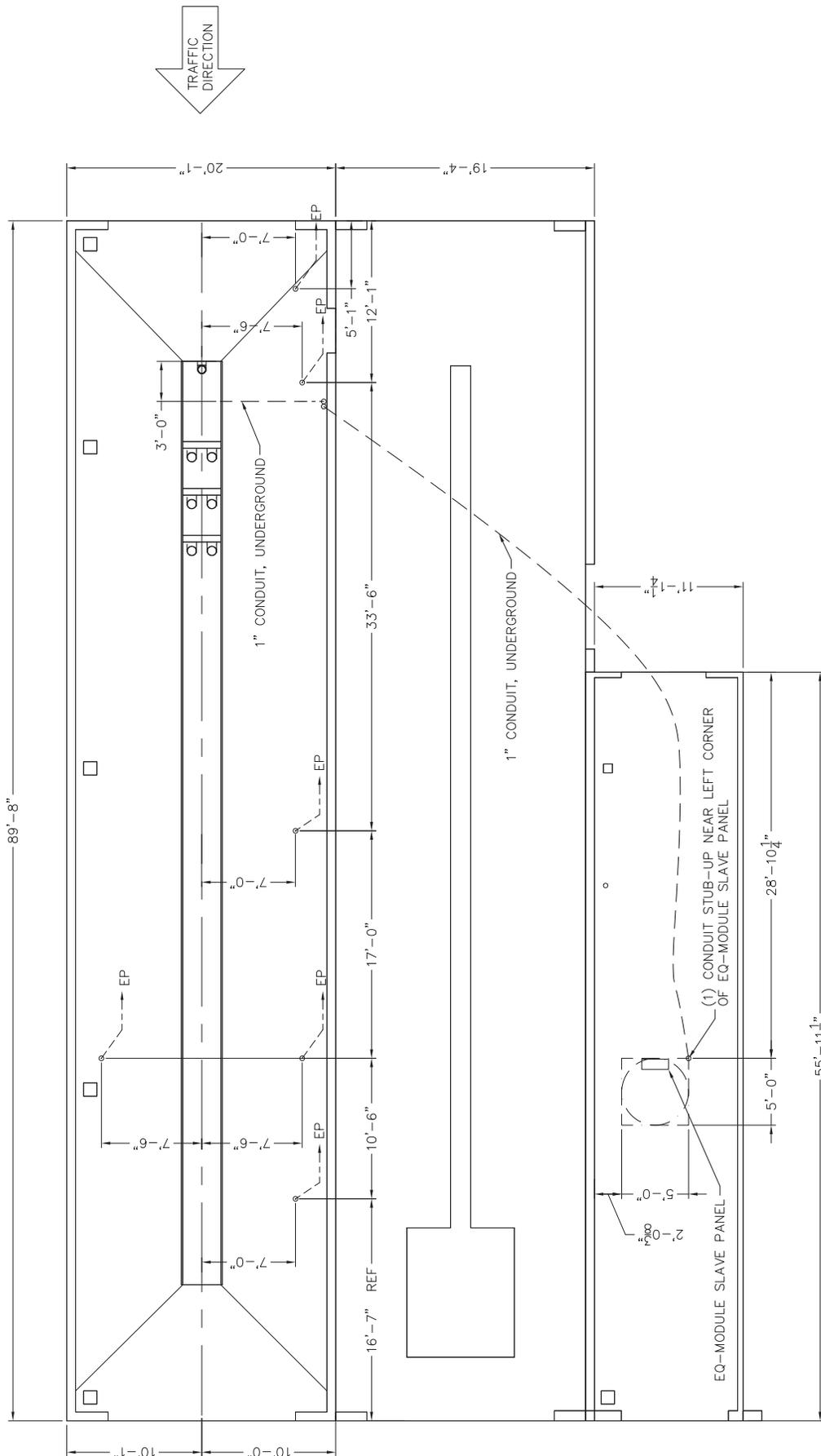
NOTE:
UNDERGROUND PIPELINES:
1. STANDARD PIPE THREADS AT BOTH ENDS OF
GALVANIZED PIPE
2. LEAVE MIN. 6" STUB ABOVE FINISHED SURFACES
3. LEAVE MIN. 6" STUB OUT IN RECLAIM PIT
4. LOCATE UNDERGROUND PIPELINES FROM 8" TO
14" DEPTH UNLESS OTHERWISE STATED



R. DATE		DESCRIPTION		BY		APPR	
InterClean Equipment							
DESIGN: DRAWN: JK		CHECK: APPR: JK		DATE: 05/10/13		PART NO: #LY13-025-II	
SCALE: 1/4"=1'		CITY OF HARRISONBURG, HARRISONBURG, VA		TRANSIT BUS WASH, RECLAIM SYSTEM		WEIGHT:	
UNDERGROUND PIPES							

CONDUIT STUB-UP, 6" ABOVE FLOOR

1/2" UNDERGROUND CONDUIT TO EQ-MODULE PANEL UNLESS OTHERWISE NOTED



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NOTE: ALL UNDERGROUND PIPES, UNDERGROUND CONDUITS AND SLEEVES ARE PROVIDED BY GENERAL CONTRACTOR

DESIGN: DRAWN: JK JK CHECK: SL SL SCALE: @@@@ APPR: @@@@ 3/16"=1'		DATE: 05/10/13 PART NO: #LY13-025-12 WEIGHT:
InterClean Equipment		
CITY OF HARRISONBURG, HARRISONBURG, VA TRANSIT BUS WASH, RECLAIM SYSTEM UNDERGROUND CONDUITS		
R. DATE DESCRIPTION BY APPR		

