



BIG LOTS STORES, INC.
STORE PLANNING DEPT.
4900 E. DUBLIN GRANVILLE RD.
COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800

STORE ADDRESS:

BIG LOTS STORE #416
300 UNITY PLAZA
LATROBE, PA 15650

LANDLORD INFORMATION:
FIRST LATROBE COMPANY
5 EAST LONG STREET
SUITE 1200
COLUMBUS, OH 43215
TEL: (614) 224-4440
FAX: (614) 224-4447

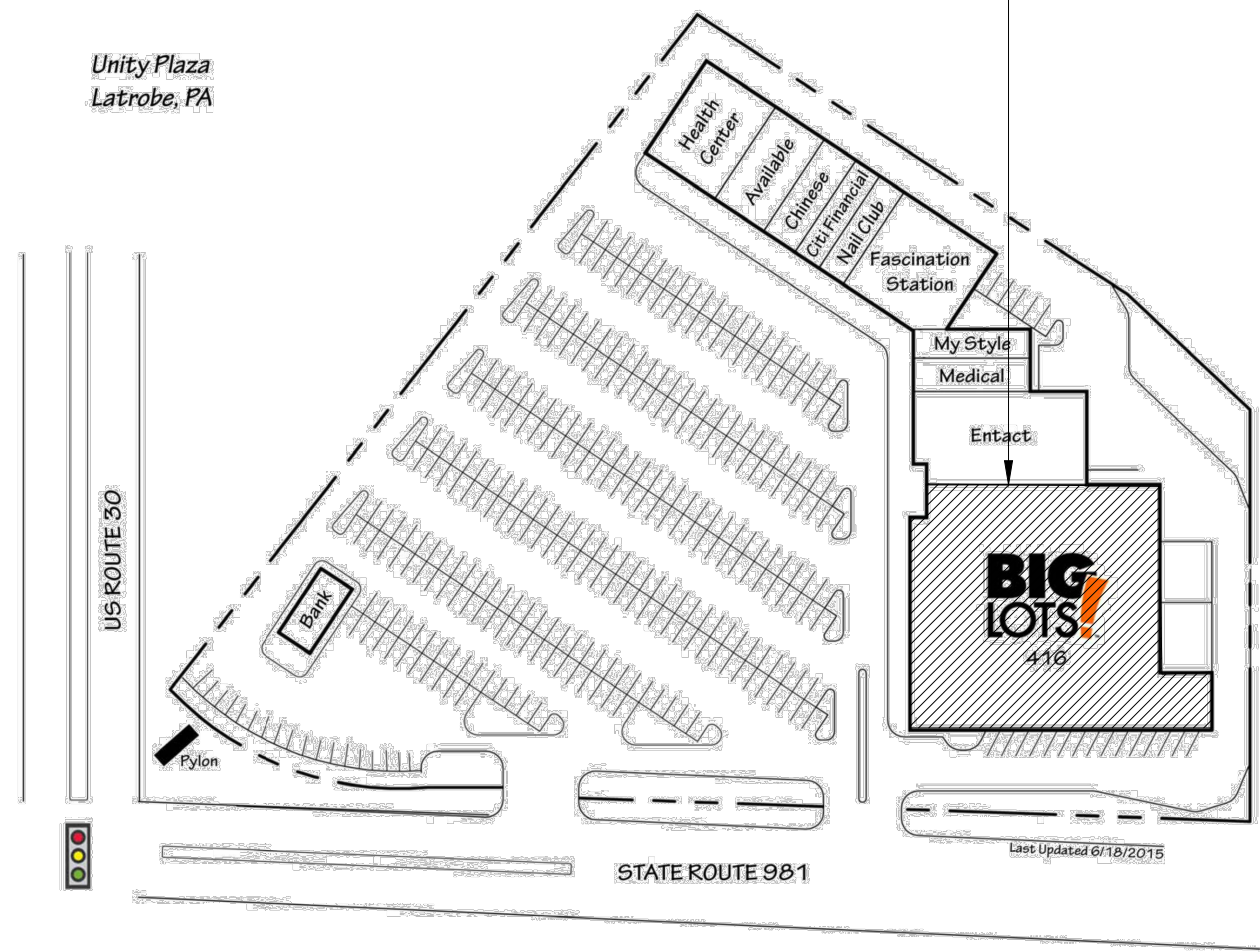
MATERIALS AND EQUIPMENT SCHEDULE

02.05.19

PRODUCT	SUPPLIED BY	INSTALLED BY	MANUFACTURER & MODEL NUMBER	VENDOR AND CONTACT INFORMATION
BIG LOTS TRADE FIXTURES	BIG LOTS	BIG LOTS	MADIX / LOZIER	KYLE ROSE 614-266-7988 KROSE@BIGLOTS.COM
INTERIOR / EXTERIOR PAINT	BIG LOTS GC	BIG LOTS GC	PPG PAINTS	PPG PAINTS; SHANE GLASCOCK 314-393-7807 SHANE.GLASCOCK@PPG.COM
WALK OFF CARPET TILE	BIG LOTS	BIG LOTS	PATH CARPET TILE / 5T034 - LAVA 34549 24"X24"	SHAW CONTACT: DANA PARSON - PHONE: (706) 532-7463 - EMAIL: DANA.PARSON@SHAWINC.COM
PLANK LVT	BIG LOTS	BIG LOTS	HIGHLAND FOREST 6" I800V LIGHT OAK 20220 6"X48"	SHAW CONTACT: DANA PARSON - PHONE: (706) 532-7463 - EMAIL: DANA.PARSON@SHAWINC.COM
CONCRETE LVT	BIG LOTS	BIG LOTS	AGGREGATE/1333V PUTTY 00730 24"X24"	SHAW CONTACT: DANA PARSON - PHONE: (706) 532-7463 - EMAIL: DANA.PARSON@SHAWINC.COM
VINYL ACCESSORIES (TRANSITION STRIPS)	BIG LOTS	BIG LOTS	ROPPE - #168 UNDERSLUNG REDUCER - 631 SAHARA	1-800-537-9527 419-435-8546 SALES@ROPPE.COM
COVE BASE	BIG LOTS GC	BIG LOTS GC	ARMSTRONG VINYL WALL BASE - BLACK #60 .080 4"	SOURCE LOCALLY
CEILING TILE	BIG LOTS GC	BIG LOTS GC	CERTAINTED BET197	BERNARD SHALVEY - 704-779-7337 - BERNARD.G.SHALVEY@SAINT-GOBAIN.COM
MARLITE SUBWAY TILE PANEL	BIG LOTS	BIG LOTS GC	MARLITE - (SYMMETRIX WITH SANI-COAT) - ORANGE 1163 G824R	NICK POPMA - 614-776-6391 - NPOPMA@LWSUPPLY.COM
MARLITE SUBWAY TILE PANEL	BIG LOTS	BIG LOTS GC	MARLITE - (SYMMETRIX WITH SANI-COAT) - #C 100-G63 WHITE	NICK POPMA - 614-776-6391 - NPOPMA@LWSUPPLY.COM
STAINLESS STEEL COLUMN WRAPS	BIG LOTS GC	BIG LOTS GC	RETAIL SPECIALTY INC. - STAINLESS STEEL COLUMN WRAPS - 22 GAUGE STEEL @ 48" A.F.F.	DAN HICKEY 586-566-7716
STAINLESS STEEL CORNER GUARDS	BIG LOTS GC	BIG LOTS GC	RETAIL SPECIALTY INC. - 2"X2" - 48" HT 18 GAUGE - SATIN FINISH #4 S.S. - 430 GRADE - CG 4182 (MODEL)	DAN HICKEY 586-566-7716
CART BUMPERS	BIG LOTS	BIG LOTS GC	TRAFFIC SAFETY STORE - SOLID PLASTIC PARKING BLOCK - DARK GREY	JOHN PLUNKETT - JOHN.P@TRAFFICSAFETYSTORE.COM - 800-429-9030
STOREFRONT DOORS	BIG LOTS	BIG LOTS	RECORD DOORS SERIES 5100 AUTOMATIC SLIDING DOORS	RECORD DAVID PICKERS 704-315-7392 - DAVID.PICKERS@RECORDDOORS.COM
ROOF LADDER WITH SAFETY CAGE	BIG LOTS GC	BIG LOTS GC	FS INDUSTRIES	FSINDUSTRIES.COM PHONE: 800-421-0314
EXTERIOR CORRUGATED PANELS	BIG LOTS GC	BIG LOTS GC	MBCI - PBC PANEL, SIGNATURE 200, 26 GAUGE, COAL BLACK	MBCI - BILL CRENSHAW - 800-735-6224
DOOR HARDWARE	BIG LOTS GC	BIG LOTS GC	SEE HARDWARE SCHEDULE ON SHEET A-1	GC TO SELECT
DOOR LOCKING MECHANISMS	BIG LOTS	BIG LOTS	SEE HARDWARE SCHEDULE ON SHEET A-1	SECURITY SOURCE - SIOBHAN PANIAS 978-983-8145
STOCKROOM DOORS	BIG LOTS	BIG LOTS GC	CHASE DOORS MODEL #SRP5000 - COLOR: BLACK	REDMOND MANUFACTURING AND CUSTOMER SERVICE PHONE: 541-923-8787
RESTROOM MIRRORS	BIG LOTS GC	BIG LOTS GC	STAINLESS STEEL CHANNEL FRAME FIXED TILT 24" W X 36" H X 4" D	GC TO SELECT
BABY CHANGING TABLE	BIG LOTS	BIG LOTS GC	DIAPER-DEPOT MODEL#4300 - OVAL BABY CHANGING STATION	SAFE-STRAP CO. - JENNIFER HIPPLEY 800-356-7796 EXT: 238
TOILET SEAT COVER DISPENSER	BIG LOTS	BIG LOTS GC	KRYSTAL KD-100 W/ MOUNTING TAPE	BLACKHAWK - MIKE KROEPLIN 877-296-0908
AIR MISTER DISPENSER	BIG LOTS	BIG LOTS GC	TIMEMIST 32-1131	BLACKHAWK - MIKE KROEPLIN 877-296-0908
PAPER TOWEL DISPENSER(AT MOP SINK)	BIG LOTS	BIG LOTS GC	STEFCO 91004	WB MASON - STEPHEN SCHMIDT - 888-926-2766 EXT. 1705
SANITARY NAPKIN DISPOSAL	BIG LOTS	BIG LOTS GC	GLOBAL INDUSTRIAL - STAINLESS STEEL NAPKIN DISPOSAL - 7-1/2" X 3-7/8" X 9-1/2"	GLOBAL INDUSTRIAL - ANDREW BERKOWITZ 516-608-7168 ABERK@GLOBALINDUSTRIAL.COM
SOAP DISPENSER	BIG LOTS	BIG LOTS GC	GOJO FMX-20 BLACK	BLACKHAWK - MIKE KROEPLIN 877-296-0908
TOILET PAPER DISPENSER	BIG LOTS	BIG LOTS GC	STEFCO 93000	WB MASON - STEPHEN SCHMIDT - 888-926-2766 EXT. 1705
ELECTRIC HAND DRYERS	BIG LOTS GC	BIG LOTS GC	WORLD DRYER - VERDEDRI - Q-973A	HJC INC. - BERRY JONES 479-657-0820 BERRY.JONES@HJCINC.COM
RESTROOM PARTITIONS	BIG LOTS GC	BIG LOTS GC	BLACK METAL RESTROOM PARTITIONS	INTER-CO CONTACT - MIKE SMALLUCK 623-398-6295 EXT 500. MSMALUCK@INTER-CO.COM
ENERGY MANAGEMENT SYSTEM	BIG LOTS	BIG LOTS GC		SITE CONTROLS 512-306-9400
FIRE ALARM PANEL-EQUIPMENT AND ACCESSORIES	BIG LOTS GC	BIG LOTS GC	GC TO SELECT	GC TO SELECT
CORD REELS	BIG LOTS	BIG LOTS GC	ALEMITE 7260	LOCATE LOCAL DISTRIBUTOR
TRELLIS	BIG LOTS	BIG LOTS	LAMLITE	LEE WILKINSON 800-422-3556
WATT STOPPER LIGHT SWITCHES	BIG LOTS	BIG LOTS GC	LEVITON ODS10 - IDW	CITY LIGHTING 412-366-7009
DUAL TECH CEILING SENSOR	BIG LOTS	BIG LOTS GC	EATON OACDT1000	CITY LIGHTING 412-366-7009
DUAL RELAY SWITCH PACK	BIG LOTS	BIG LOTS GC	EATON SPD20MVN0	CITY LIGHTING 412-366-7009
DOCK LIGHT (IF REQUIRED)	BIG LOTS	BIG LOTS GC	FOSTORIA DOCK LIGHT - DKL40VALED	CITY LIGHTING 412-366-7009
2X2 LED FLAT PANEL W/EMERGENCY BALLAST	BIG LOTS	BIG LOTS GC	COOPER #22FP3240C WITH #EBPLED7W - EM BALLAST	CITY LIGHTING 412-366-7009
2X2 LED FLAT PANEL	BIG LOTS	BIG LOTS GC	COOPER #22FP3240C	CITY LIGHTING 412-366-7009
STRIP LIGHT (8' FIXTURE)	BIG LOTS	BIG LOTS GC	COOPER # 8TSSF232UNVOSOHE4X32T8UNVISLSCU	CITY LIGHTING 412-366-7009
STRIP LIGHT (4' FIXTURE)	BIG LOTS	BIG LOTS GC	COOPER #SSF232OSOHE2X32T8UNVISLSCU	CITY LIGHTING 412-366-7009
STRIP LIGHT (EMERGENCY)	BIG LOTS	BIG LOTS GC	COOPER # 8TSSF232120VELB50OSOHE4X32T8UNVISLSCU	CITY LIGHTING 412-366-7009
STRIP LIGHT (LAMP)	BIG LOTS	BIG LOTS GC	SYLVANIA# 75526 LED15T8L48FP841SUBG6	CITY LIGHTING 412-366-7009
CANOPY LIGHT	BIG LOTS	BIG LOTS GC	COOPER LIGHTING - HALO PART# PD615ED010, PDM6835, 61VH	CITY LIGHTING 412-366-7009
EMERGENCY EXIT SIGN	BIG LOTS	BIG LOTS GC	COOPER LIGHTING - SURE LITES PART# APX7R	CITY LIGHTING 412-366-7009
EMERGENCY EXIT SIGN REMOTE CAPABLE	BIG LOTS	BIG LOTS GC	COOPER LIGHTING - SURE LITES PART# APCH7R	CITY LIGHTING 412-366-7009
REMOTE EMERGENCY LIGHTING HEAD	BIG LOTS	BIG LOTS GC	COOPER LIGHTING - SURE LITES PART# APWR2	CITY LIGHTING 412-366-7009
TRACK LIGHTING	BIG LOTS	BIG LOTS GC	CONTECH LIGHTING - SINGLE CIRCUIT LINE VOLTAGE TRACK - LT-8-B (8FT) - LT-4-B (4FT)	CITY LIGHTING 412-366-7009
TRACK LIGHTING	BIG LOTS	BIG LOTS GC	CONTECH LIGHTING - TRACK POWER FEEDS, AND CONNECTION ACCESSORIES - LA-2-B(MINI-CONNECTOR) LA-12-B (3-WAY JOINER) LA-13-B ("T" CONNECTORS) LA-10B (POWER FEED)	CITY LIGHTING 412-366-7009
TRACK LIGHTING HEAD (SALES)	BIG LOTS	BIG LOTS GC	SOLAIS LIGHTING - 2400 LUMEN NFL LED TRACKHEAD #X024-25-30K-2400-COLOR-J	CITY LIGHTING 412-366-7009
TRACK LIGHTING HEAD (SIGNAGE)	BIG LOTS	BIG LOTS GC	SOLAIS LIGHTING - 2400 LUMEN FLOOD LED TRACKHEAD #X024-40-30K-2400-COLOR-J	CITY LIGHTING 412-366-7009

SITE PLAN

PROJECT LOCATION



DRAWING PAGE AND TITLE

• T-1 TITLE PAGE

ARCHITECTURAL

- SP-1 SITE PLAN
- LS-1 LIFE SAFETY PLAN
- D-1 DEMOLITION PLAN
- A-1 CONSTRUCTION PLAN
- A-1.1 CONSTRUCTION NOTES
- A-1.1A CONSTRUCTION DETAILS
- A-1.2 FLOOR FINISH PLAN
- A-1.3 STOREFRONT ELEVATIONS
- A-2 FIXTURE PLAN
- A-3 REFLECTED CEILING PLAN

FIRE PROTECTION

• FP-1 FIRE PROTECTION PLAN

ELECTRICAL

- E-1 ELECTRICAL PLAN
- E-2 ELECTRICAL NOTES
- E-3 EMS NOTES
- E-4 EMS SPECIFICATIONS
- E-5 EMS LIGHTING CONTROL PANEL
- E-6 LIGHTING DEMOLITION PLAN
- E-6.1 LIGHTING PLAN
- E-7 SPECIALTY LIGHTING FIXTURE PLAN

MECHANICAL

• M-1 MECHANICAL PLAN

PLUMBING

• P-1 PLUMBING PLAN

CODE INFORMATION

PROJECT NARRATIVE:
PROJECT SCOPE TO CONSIST OF INTERIOR TENANT IMPROVEMENTS TO THE EXISTING BIG BOX RETAIL LEASE SPACE. NO INCREASES IN AREA ARE PLANNED. NO STRUCTURAL MODIFICATIONS TO THE BUILDING ARE PART OF THE PROJECT SCOPE. IMPROVEMENTS TO THE EXTERIOR OF THE BUILDING ARE LIMITED TO A MINOR BRAND ELEMENT AND NEW PANELS ON FRONT FACE OF BUILDING.

1. APPLICABLE CODES:

BUILDING	2015 INTERNATIONAL BUILDING CODE
MECHANICAL:	2015 INTERNATIONAL MECHANICAL CODE
PLUMBING:	2015 INTERNATIONAL PLUMBING CODE
ELECTRICAL:	2014 NATIONAL ELECTRICAL CODE
FIRE:	2015 INTERNATIONAL FIRE CODE
ACCESSIBILITY:	2009 ICC / ANSI A117.1
ENERGY:	2015 INTERNATIONAL ENERGY CONSERVATION CODE

2. BUILDING DESCRIPTION:

BUILDING TYPE:	STRIP CENTER
CONSTRUCTION TYPE:	IIB (ASSUMED)
USE GROUP:	MERCANTILE
EXITS PROVIDED:	4
EXISTING HEIGHT:	--
FIRE SPRINKLERS PROVIDED:	YES

3. TENANT AREA:

SALES (FURNITURE SALES 4,747)	22,920
OFFICES/LOUNGE	1,090
STORAGE/SHIPPING/JAN/ELEC	7,495
RESTROOMS	440
GROSS TOTAL AREA	32,160

4. OCCUPANT LOAD:

OCCUPANT LOAD:	
UNCHANGED FROM EXISTING	
SALES	22,920 / 60 = 302
OFFICES/LOUNGE	1,090 / 100 = 11
STORAGE/SHIPPING/JAN/ELEC	7,495 / 300 = 25
RESTROOMS	440 / 60 = 8
TOTAL OCCUPANT LOAD	426

EGRESS WIDTH:
UNCHANGED FROM EXISTING

5. PLUMBING FIXTURES:

OCCUPANT LOAD FOR PLUMBING = 426
TOILETS: 213 MALE/ 213 FEMALE
PLUMBING FIXTURES REQUIRED:
TOILETS: 1/500 = 1 MALE/ 1 FEMALE REQUIRED
LAVATORIES: 1/750 = 1 MALE/ 1 FEMALE REQUIRED
DRINKING FOUNTAIN: 1/1,000 = 1 REQUIRED

PLUMBING FIXTURES:

MEN'S RESTROOM
TOILETS: 1
LAVATORIES: 1
URINALS: 0

WOMEN'S RESTROOM
TOILETS: 1
LAVATORIES: 1

DRINKING FOUNTAIN: NEW HI/LO PROVIDED

DEVELOPMENT CONTACTS

CITY BUILDING DEPT:

UNITY TOWNSHIP
154 BEATTY COUNTY ROAD
LATROBE, PA 15650
724-539-2546

ISSUE DATES

PERMIT	10/26/18
BID	--
CONSTRUCTION	--

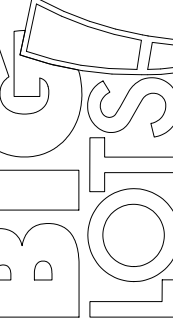
NOTES

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10/26/18



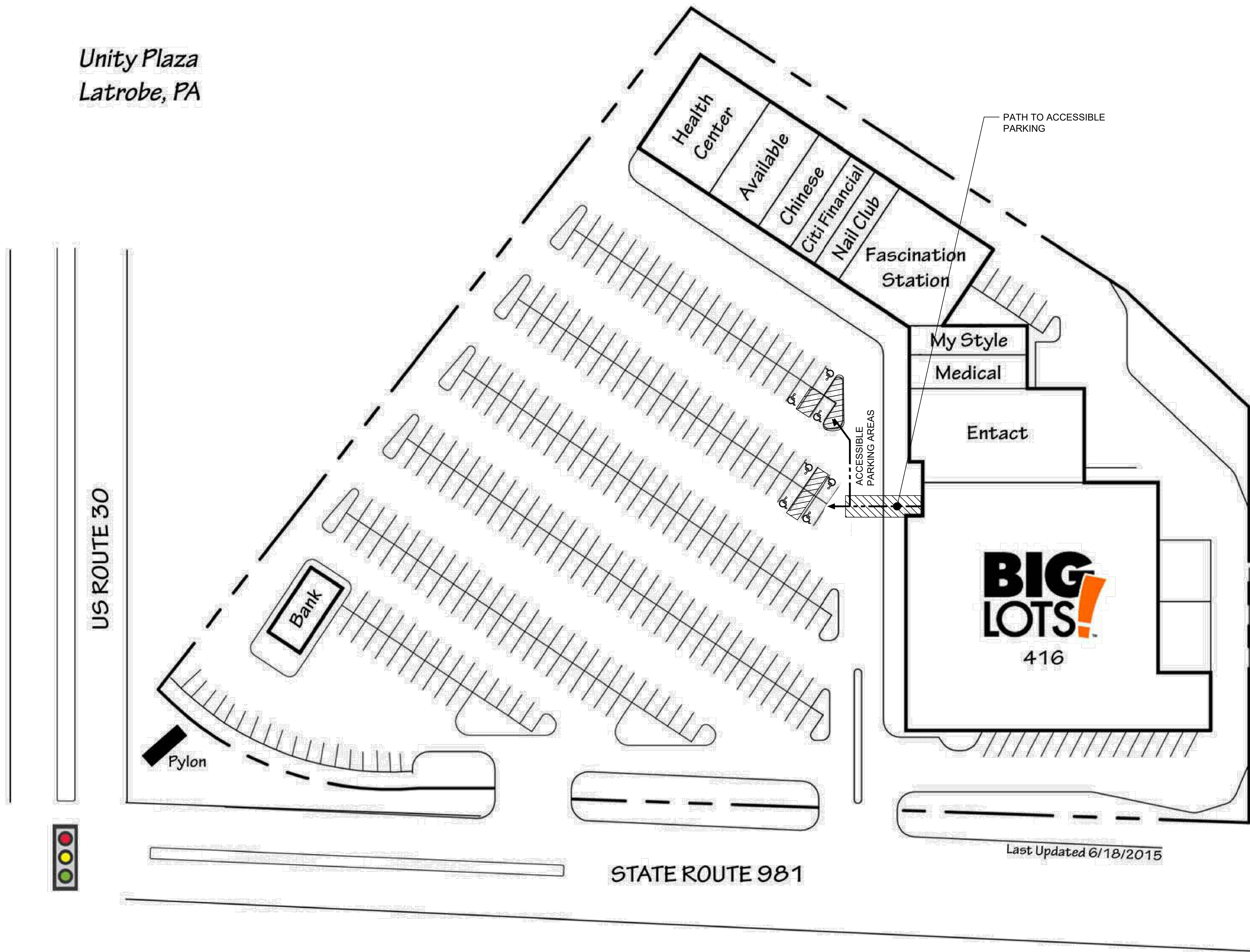
SHREMSHOCK
1400 S. COLUMBIANA RD. SUITE 100
COLUMBUS, OH 43260
P: 614 545 4000 F: 614 545 4005
C: 614 545 4006
TIMOTHY J. SHREMSHOCK, ARCHITECT
SAE Project: 180524



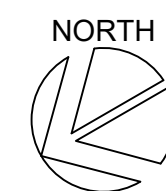
SHEET:

TITLE PAGE

T-1



Unity Plaza
Latrobe, PA



SITE PLAN

BIG LOTS! BIG LOTS STORES, INC.	FOR INFORMATION ONLY	BIG LOTS STORES, INC. STORE PLANNING DEPT. 4900 E. DUBLIN GRANVILLE RD. COLUMBUS, OHIO 43081-7651 PHONE: (614) 278-6800	DATE DRAWN: 10/26/2018	DRAWN BY: CLT	SCALE: 3/32" = 1'-0"	SQUARE FOOTAGE		BIG LOTS STORE #416 UNITY PLAZA 300 UNITY PLAZA LATROBE, PA 15650	DATE	REVISION 1	CLIENT COMMENTS
			Area			SqFt					
			SALES FLOOR								
			TOTAL TENANT								

LIGHTING LEGEND

- | | |
|---|--|
|  | REMOTE EMERGENCY LIGHTING HEAD
-COOPER LIGHTING - SURE LITES PART# APWR2 |
|  | EMERGENCY EXIT SIGN
-COOPER LIGHTING - SURE LITES, PART# APX7R |
|  | EMERGENCY EXIT SIGN - REMOTE CAPABLE
-COOPER LIGHTING - SURE LITES, PART# APCH7 |

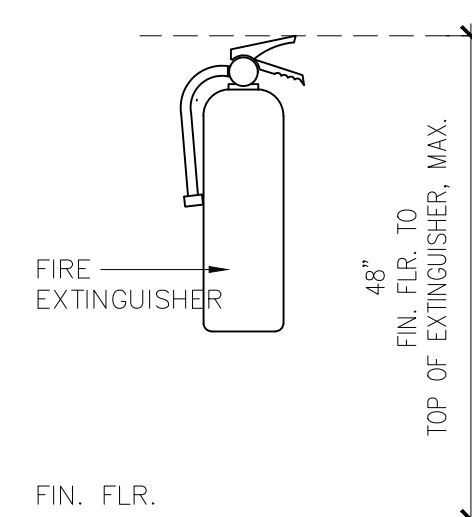
EM / NL NEW 4 LAMP 8FT EMERGENCY STRIP
-(METALUX) #8TSSF232120V0SELF8P24OHOSQHE4X32T8UNVISLSCU-
-SYLVANIA LAMP PART# 75135-LED15T8L48FP841SUBG6 (60W)
SEE LIGHTING NOTES 6, 7, AND 8 FOR WIRING INSTRUCTIONS.

EM NEW 4 LAMP 8FT EMERGENCY STRIP
-(METALUX) #8TSSF232120VLB50SQHE4X32T8UNVISLCU
-SYLVANIA LAMP PART# 75135-LED15T8L48FP841SUBG6 (60W)
SEE LIGHTING NOTES 6, 7, AND 8 FOR WIRING INSTRUCTIONS.

 NEW 2 LAMP EMERGENCY 2x4 TROFFER WITH PRISMATIC LENS
(METALUX) 2GR8232A125UNVELB50SQHE2X32T8LSLSCU
-SYLVANIA LAMP PART# 75135-LED15T8L48FP841SUBG6 (30W)
SEE LIGHTING NOTES 6, 7, AND 8 FOR WIRING INSTRUCTIONS.

EM / NL  NEW 2 LAMP EMERGENCY 2x4 TROFFER WITH PRISMATIC LENS
-(METALUX) 2GR8232A125UNVCL40SQHE2X32T8ISLSU
-SYLVANIA LAMP PART# 75135-LED15T8L48FP841SUBG6 (30W)
SEE LIGHTING NOTES 6, 7, AND 8 FOR WIRING INSTRUCTIONS.

● F.E. FIRE EXTINGUISHER. SEE FIRE EXTINGUISHER MTG. DETAIL BELOW.

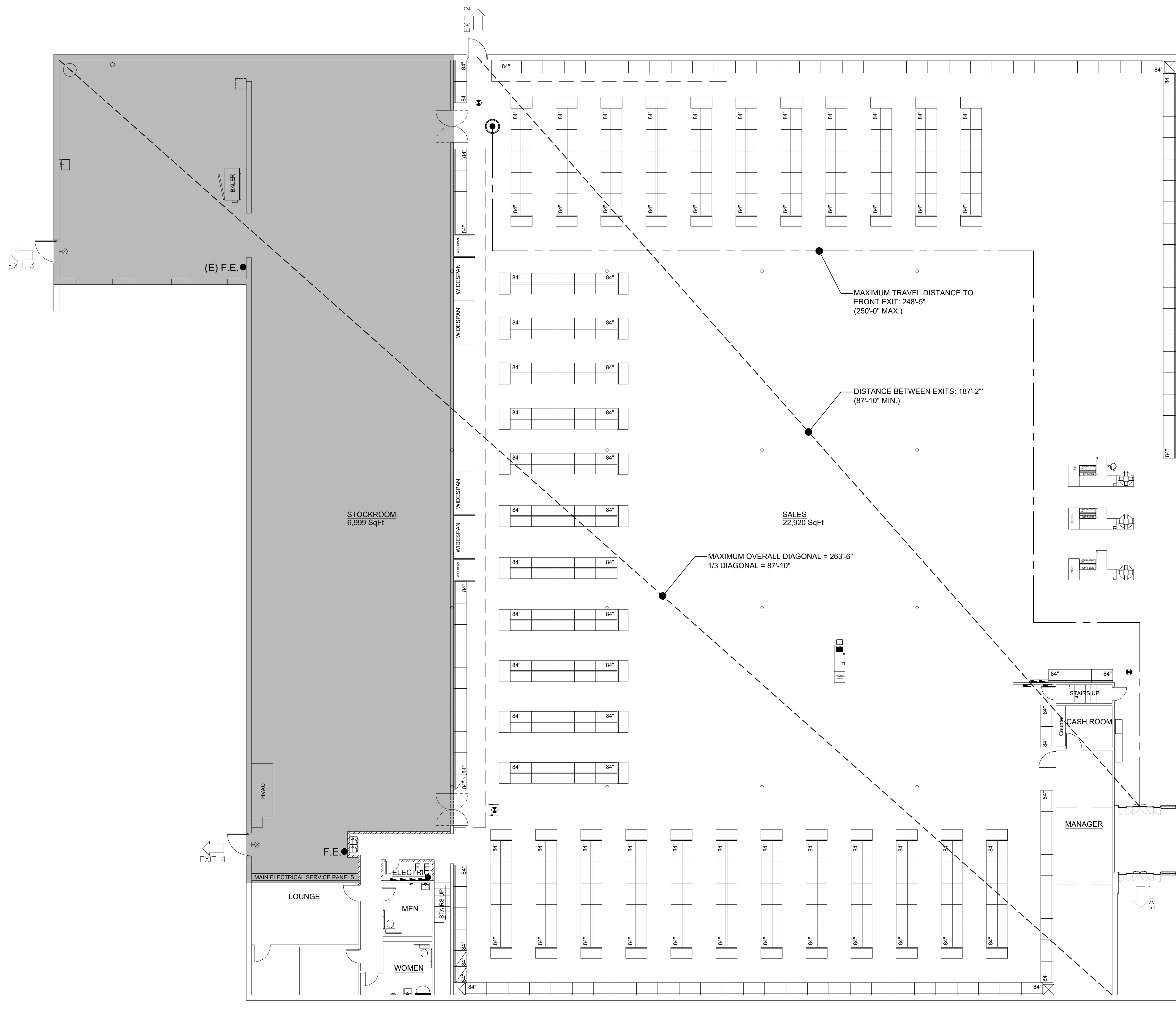


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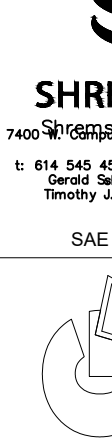
1. PORTABLE FIRE EXTINGUISHERS SHALL BE INSTALLED WITHIN THE SPACE AS INDICATED.
2. CLASSIFICATION AND FINAL LOCATION SHALL BE SELECTED BY THE FIRE MARSHALL.
3. EXTINGUISHERS HAVING A GROSS WEIGHT OVER 40 LBS TO BE MOUNTED AT 3'-6" MAX. A.F.F.
4. VERIFY EXISTING EXTINGUISHER LOCATIONS AND ADD AS NEEDED TO COMPLY WITH NFPA 10 AND LOCAL JURISDICTION.

FIRE EXTINGUISHER MTG. DET.

SHADED AREA IS
EXISTING AND TO
REMAIN AS IS



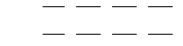
LIFE SAFETY PLAN

BIG LOTS STORES, INC. STORE PLANNING DEPT. 4900 E. DUBLIN GRANVILLE RD. COLUMBUS, OHIO 43081-7651 PHONE: (614) 278-6800	 SHREMSHOCK 7600 Northpark Drive, Suite 100, Columbus, OH 43240 T 614 545 4050 F 614 545 4054 G 614 545 4055 E 614 545 4056 C 614 545 4057 David Sullivan, President/Architect Timothy J. Shremshock, Architect SAE Project: 180524	 BIG LOTS! BIG LOTS STORES, INC.	DATE DRAWN:	SQUARE FOOTAGE		BIG LOTS STORE #416 UNITY PLAZA 300 UNITY PLAZA LATROBE, PA 15650	DATE	REVISION	CLIENT COMMENTS
			10/26/2018	Area	SqFt		24/2019	1	
			DRAWN BY:	SALES FLOOR	22,920				
			CLT	TOTAL TENANT	32,160				
			SCALE:						

DEMOLITION LEGEND



EXISTING WALL



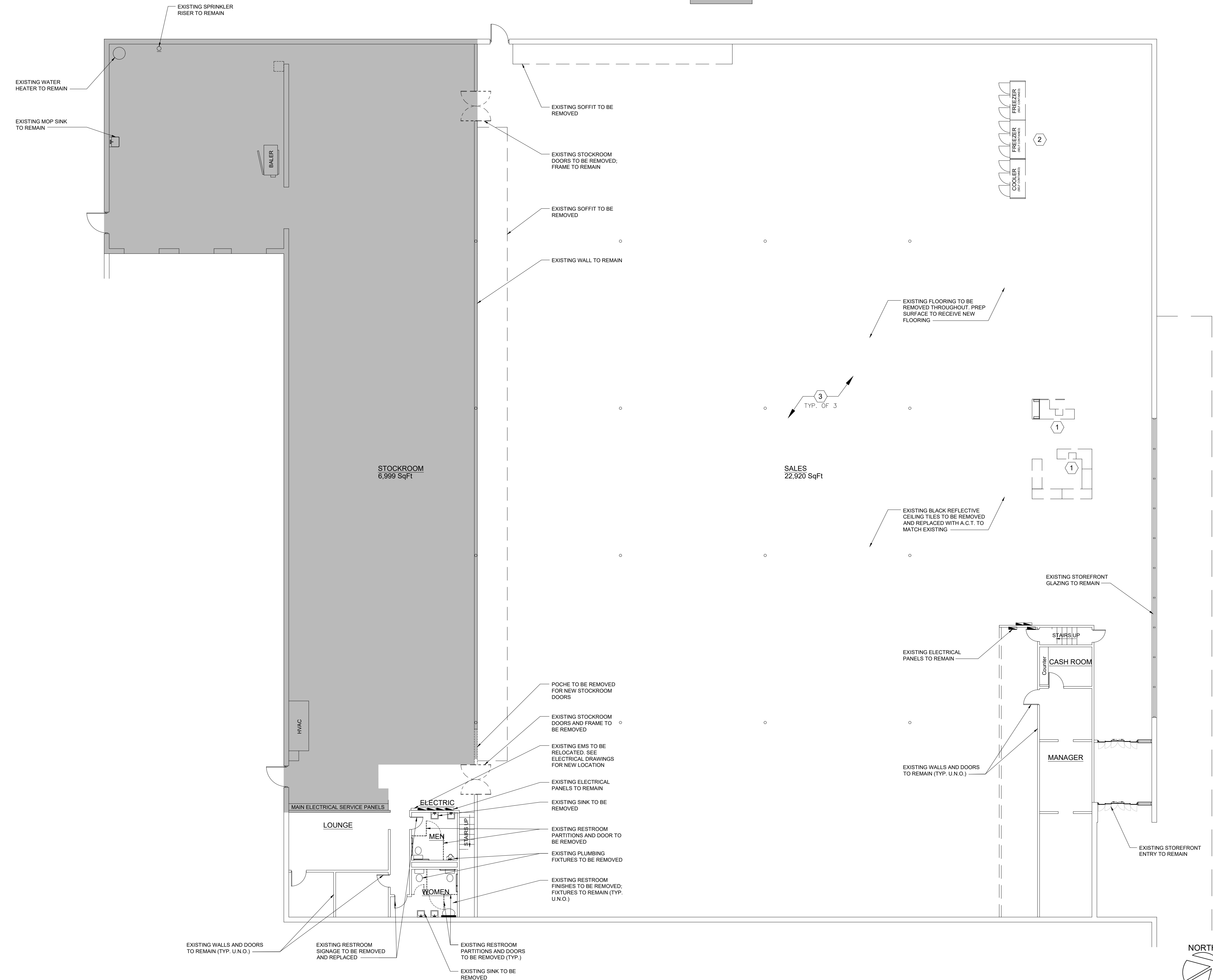
ITEM TO BE DEMOLISHED

SHADED AREA IS
EXISTING AND TO
REMAIN AS IS



ELECTRICAL CODED NOTES

- 1 RELOCATE AND REPLACE REGISTER(S). DISCONNECT EQUIPMENT FOR RELOCATION. RELOCATE CIRCUITS TO NEW LOCATION, LABEL AND DRESS FOR REUSE. SEE E-1 FOR ADDITIONAL INFORMATION.
- 2 RELOCATE COOLER/FREEZER. DISCONNECT EQUIPMENT FOR RELOCATION. RELOCATE CIRCUITS TO NEW LOCATION, LABEL AND DRESS FOR REUSE. SEE E-1 FOR ADDITIONAL INFORMATION
- 3 RELOCATE CEILING MOUNTED CORDREEL(S). REFER TO E-1 FOR NEW LOCATION



DEMOLITION PLAN

CLIENT COMMENTS

1	
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2/4/2019

BIG LOTS STORE #416
UNITY PLAZA
300 UNITY PLAZA
LATROBE, PA 15650

Area	SqFt
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10/26/2018

BIG LOTS STORES, INC.
STORE PLANNING DEPT.
4900 E. DUBLIN GRANVILLE RD.
COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800



SHREMSHOCK
Shremshock Architects, Inc.
1100 Computer Rd., Suite 100 New Albany,
OH 43054
t 514 545 4550 | f 614 545 4555 |
Gerald Shremshock, Architect
Timothy J. Shremshock, Architect

Project: 180524



BIG LOTS
BIG LOTS STORES, INC.

SHEET:

D-1

FINISH SCHEDULE

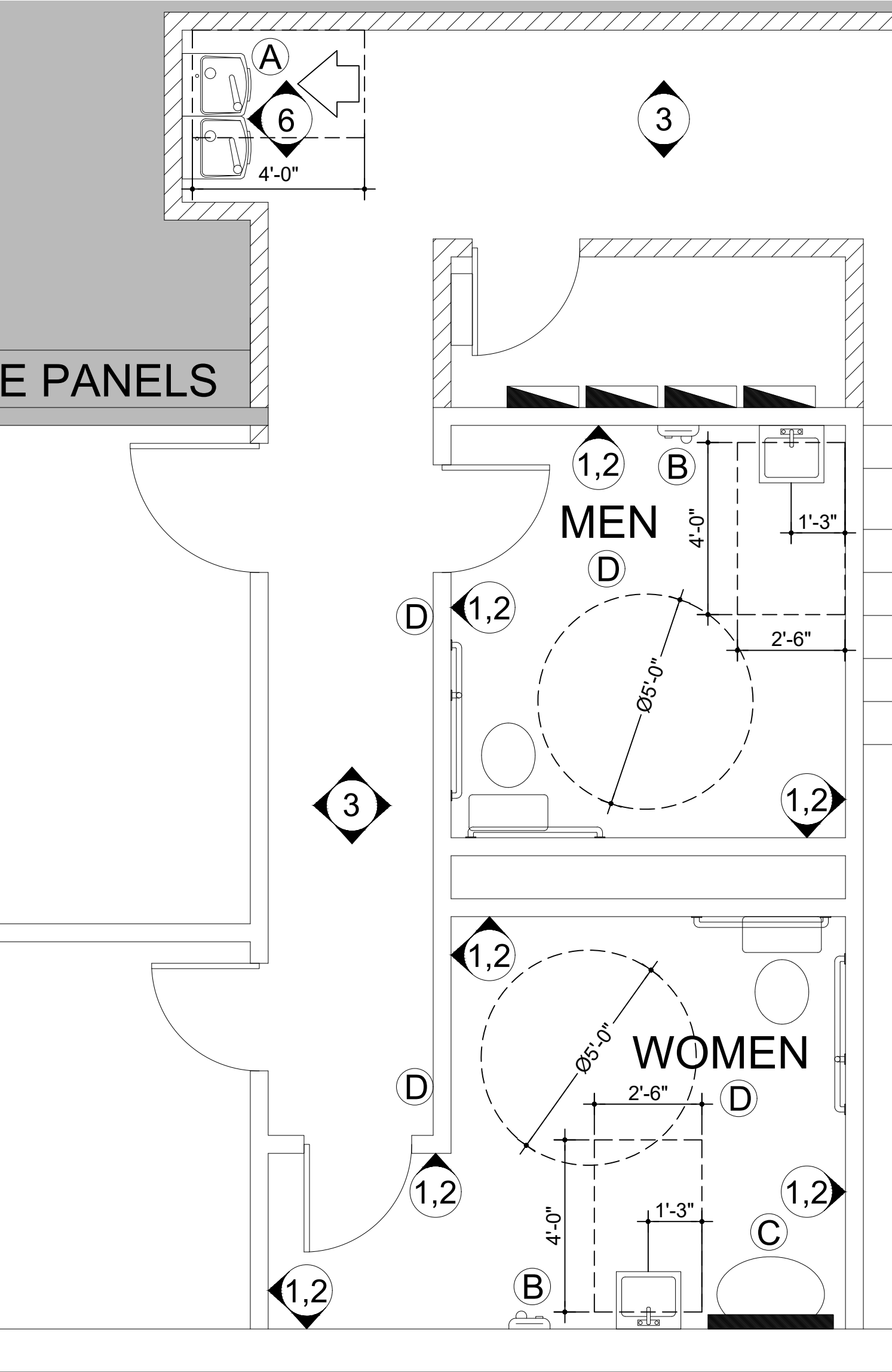
ROOM & OR AREA	FLOOR		BASE	WALL AND SURFACE				CEILING		REMARKS
	FLOOR TYPE	EXISTING		WALL BASE	EXISTING	DRYWALL	TILE	SURFACE	BLOCK	
VESTIBULE	OT-1		WB-1	P-1						
PERIMETER SALES AREA	FL-2		WB-1	P-1						
FURNITURE SALES AREA	FL-1									
INTERIOR STEEL COLUMNS								P-10		
WOMEN'S RESTROOM	FL-2		WB-1	P-3	WT-1					SEE ENLARGED RESTROOM FINISHERIAL PLAN
MEN'S RESTROOM	FL-2		WB-1	P-3	WT-1					SEE ENLARGED RESTROOM FINISHERIAL PLAN
WATER COOLER AREA	FL-2		WB-1		WT-2					SEE ENLARGED RESTROOM FINISHERIAL PLAN
RESTROOM ENTRY	FL-2		WB-1	P-3						SEE ENLARGED RESTROOM FINISHERIAL PLAN
MANAGER'S OFFICE	FL-2		WB-1	P-1						
CASH ROOM	FL-2		WB-1	P-1						
LOUNGE	FL-2		WB-1	P-1						
STOCK ROOM	FL-3									
ELECTRICAL	FL-3									

INTERIOR FINISH LEGEND

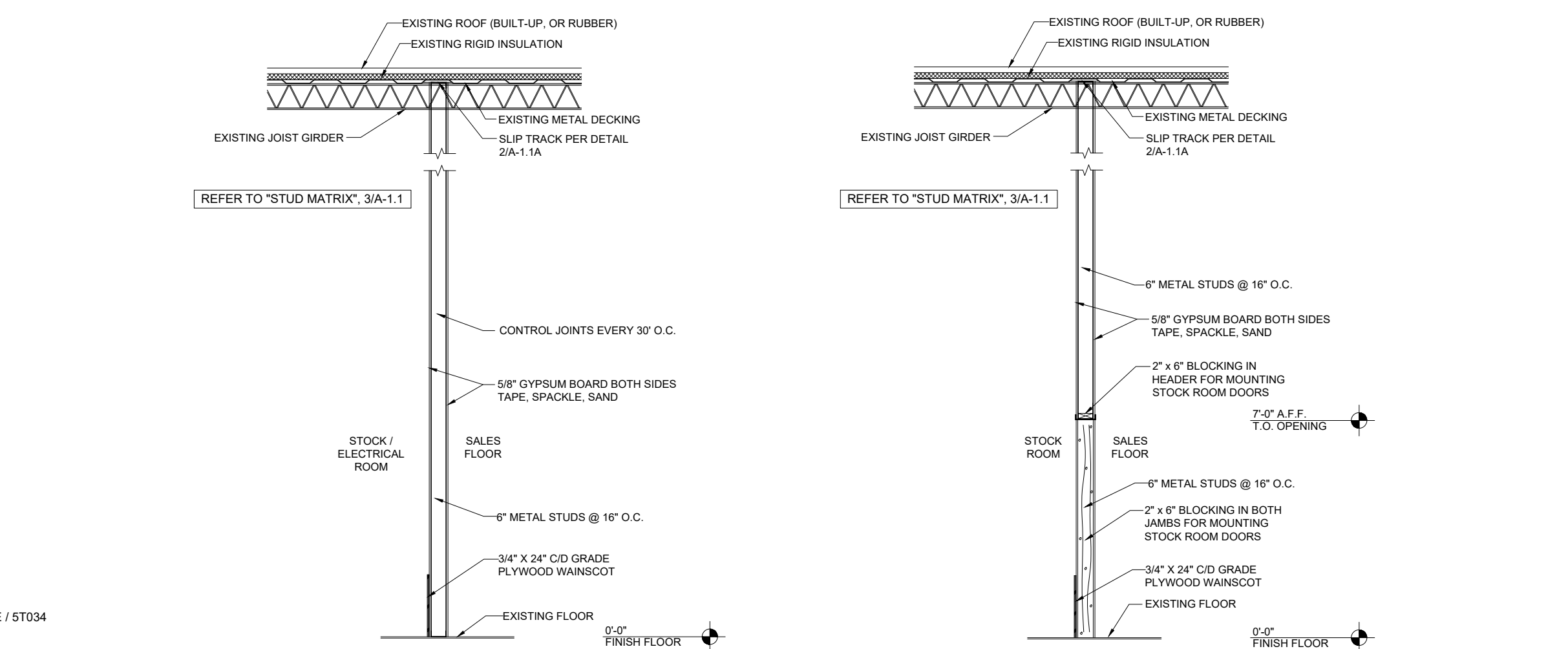
[P-1] PPG - SPEEDHIDE LATEX EGGSHELL 6-411 FINISH COLOR - 100B-1 FOCUS	[P-8] FIBERGLASS REINFORCED PLASTIC "FRP" WHITE WITH T-MOLDING & J-MOLDING ON WALL BEHIND MOP SINK FROM FLOOR TO MAX. 8'-0" A.F.F.	[OT-1] SHAW WALK OFF CARPET TILE - PATH CARPET TILE / ST034 LAVA 34540 24"x24"
[P-2] PPG - 90-313 PITT-TECH DTM ACRYLIC GLOSS - SAFETY ORANGE - ADD G 3Y+20 AND W 1Y+32 PER GALLON FINISH COLOR - "BIG LOTS ORANGE" - PAINT FLOOR TO CEILING.	[P-9] INSTALL PLYWOOD ON THE BACK OF ALL EXPOSED STOCKROOM DRYWALLS TO 24" A.F.F.	[FL-1] SHAW WOOD LOOK VINYL PLANK - NATIVE ORIGINS/0116V LIGHT OAK/00240 6"X48"
[P-3] PPG - FLAGSTONE 1001-4 FINISH SEMI-GLOSS. PAINT SURFACE ABOVE MARLITE PANELS.	[P-10] PPG - PITT TECH DTM ACRYLIC GLOSS FINISH COLOR - 100B-1 FOCUS	[FL-2] SHAW CONCRETE VINYL - NATIVE ORIGINS/ AGGREGATE/1333V PUTTY 00730 24"x24"
[P-4] PPG - PITT TECH DTM ACRYLIC SATIN FINISH COLOR - 90-353 "PACKAGE BLACK"	[P-11] CONCRETE FLOOR SEALER ELUCO DIAMOND CLEAR-FH178 APPLICATION - FLOOR TO BE SCRUBBED AND APPLY 3 COATS WITH ROLLER - NO SPRAY APPLICATIONS	[WB-1] ARMSTRONG VINYL WALL BASE - BLACK #60 080 4"
[P-5] WOOD CLASSICS INTERIOR STAIN - WALNUT WITH POLYURETHANE SEMI-GLOSS FINISH. (SPEC FORTHCOMING)	[P-12] PPG - WHITE - DRY FALL FLAT FINISH - PAINT ALL ROOF DECKS, JOISTS, DUCTWORK, CONDUIT, ETC.	[WT-1] MARLITE PANELS (SYMMETRIX WITH SANI-COAT) - #C 100-G63 WHITE. INSTALL UP TO 48" AFF.
[P-6] PARTITIONS TO RECEIVE TIGER DRYLAC POWDER COATINGS (PF GLUMMER 048/80190)	[P-13] STAINLESS STEEL CORNER GUARDS - RETAIL SPECIALY INC. - 2"x2" - 48" HT 18 GAUGE - SATIN FINISH #4 S.S. - 430 GRADE - CG 4182 (MODEL)	[WT-2] MARLITE PANELS (SYMMETRIX WITH SANI-COAT) - ORANGE 1163 G824R. INSTALL FLOOR TO CEILING

DOOR SCHEDULE

SYMBOL	SIZE	DESCRIPTION	FRAME TYPE	FIN	HARDWARE	DOOR FINISH	METAL	WOOD	REMARKS
(1)	EXISTING	EXISTING BI-PART SLIDER - FULL OPEN	EXISTING	EXISTING	EXISTING	EXISTING			
(2)	2'-6" x 6'-8"	NEW H.C. METAL OR S.C. WOOD	METAL	P-4	5	P-4	P-4		
(3)	EXISTING	EXISTING H.C. METAL OR S.C. WOOD	EXISTING	EXISTING		P-4	P-4		PAINT CUSTOMER SIDE OF DOOR AND FRAME
(4)	6'-0" x 7'-0"	NEW DOUBLE-ACTING STOCKROOM DOORS	CASED	6		P-4	P-4		SUPPLIED BY TENANT
(5)	EXISTING	EXISTING METAL EXTERIOR	EXISTING	EXISTING		P-4			PAINT CUSTOMER SIDE OF DOOR AND FRAME
(6)	EXISTING	EXISTING H.C. METAL OR S.C. WOOD	EXISTING	4		EXISTING			
(7)	3'-0" x 6'-8"	NEW H.C. METAL OR S.C. WOOD	METAL	P-4	3	P-4	P-4		
(8)	EXISTING	EXISTING H.C. METAL OR S.C. WOOD	EXISTING	2		P-4	P-4		PAINT CUSTOMER SIDE OF DOOR AND FRAME



1 ENLARGED RESTROOM FINISH & ADA PLAN
SCALE: 3/8"=1'-0"



5 FULL HEIGHT WALL SECTION
SCALE: 1/4" = 1'-0"

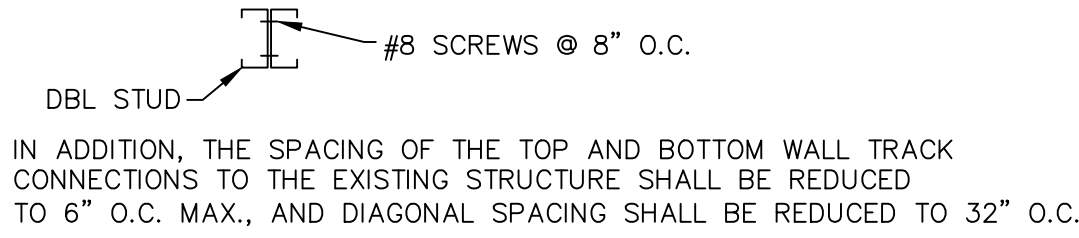
6 SECTION THRU STOCK ROOM DOOR JAMB
SCALE: 1/4" = 1'-0"

LIMITING HEIGHTS FOR INTERIOR METAL STUD PARTITIONS SALES PARTITIONS WITHOUT SHELVING ATTACHED NON-SALES PARTITIONS WITHOUT SHELVING ATTACHED ALL SEISMIC DESIGN CATEGORIES					
STUD DESIGNATION	STUD DEPTH	FLANGE WIDTH	STUD GAUGE	STUD SPACING	MAXIMUM WALL HEIGHT OR MAXIMUM HEIGHT TO DIAGONAL BRACE
362S162-33	3-5/8"	1-5/8"	20	16"	17'-6"
362S162-43	3-5/8"	1-5/8"	18	16"	19'-0"
362S162-54	3-5/8"	1-5/8"	16	16"	20'-6"
600S162-33	6"	1-5/8"	20	16"	26'-6"
600S162-43	6"	1-5/8"	18	16"	28'-6"
600S162-54	6"	1-5/8"	16	16"	30'-0"

LIMITING HEIGHTS FOR INTERIOR METAL STUD PARTITIONS SALES PARTITIONS WITH SHELVING ATTACHED SEISMIC DESIGN CATEGORIES A AND B					
STUD DESIGNATION	STUD DEPTH	FLANGE WIDTH	STUD GAUGE	STUD SPACING	MAXIMUM HEIGHT TO DIAGONAL BRACE
362S162-33	3-5/8"	1-5/8"	20	16"	15'-0"
362S162-43	3-5/8"	1-5/8"	18	16"	16'-6"
362S162-54	3-5/8"	1-5/8"	16	16"	18'-0"

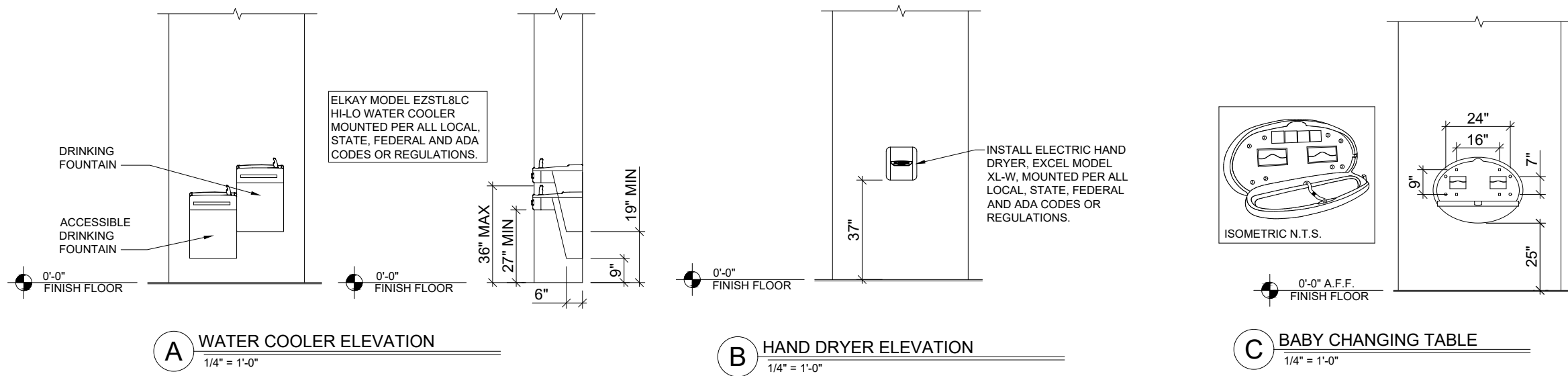
LIMITING HEIGHTS FOR INTERIOR METAL STUD PARTITIONS NON-SALES PARTITIONS WITH SHELVING ATTACHED SEISMIC DESIGN CATEGORIES A AND B					
STUD DESIGNATION	STUD DEPTH	FLANGE WIDTH	STUD GAUGE	STUD SPACING	MAXIMUM HEIGHT TO DIAGONAL BRACE
362S162-33	3-5/8"	1-5/8"	20	16"	15'-0"
362S162-43	3-5/8"	1-5/8"	18	16"	16'-0"
362S162-54	3-5/8"	1-5/8"	16	16"	17'-0"

NOTE: AT LOCATIONS WHERE A STUD WALL SUPPORTS SHELVING ON BOTH SIDES, THE STUDS SHOWN IN THE TABLE SHALL BE "DOUBLED UP" AS FOLLOWS:



- NOTES:
- DESIGN BASED ON ALLOWABLE DEFLECTION OF L/360.
 - DESIGN BASED ON FY = 33 KSI FOR 3 5/8" & 6" STUDS LESS THAN 16 GAUGE.
FY = 50 KSI FOR 3 5/8", 16 GAUGE & 6", 16 GAUGE STUDS.
 - PROVIDE HORIZONTAL BRIDGING @ 4'-0" O.C. MAX PER MANUFACTURER'S RECOMMENDATIONS.
 - DESIGN BASED ON MINIMUM 5 PSF LATERAL LOAD, OR LATERAL SEISMIC LOAD, WHICHEVER CONTROLS.
 - TABLE IS VALID FOR (1) LAYER OF GYPSUM BOARD EACH FACE.
 - FOR STUD DESIGNATIONS REFER TO 4/A-1.1.

3 STUD MATRIX
CATEGORIES A & B



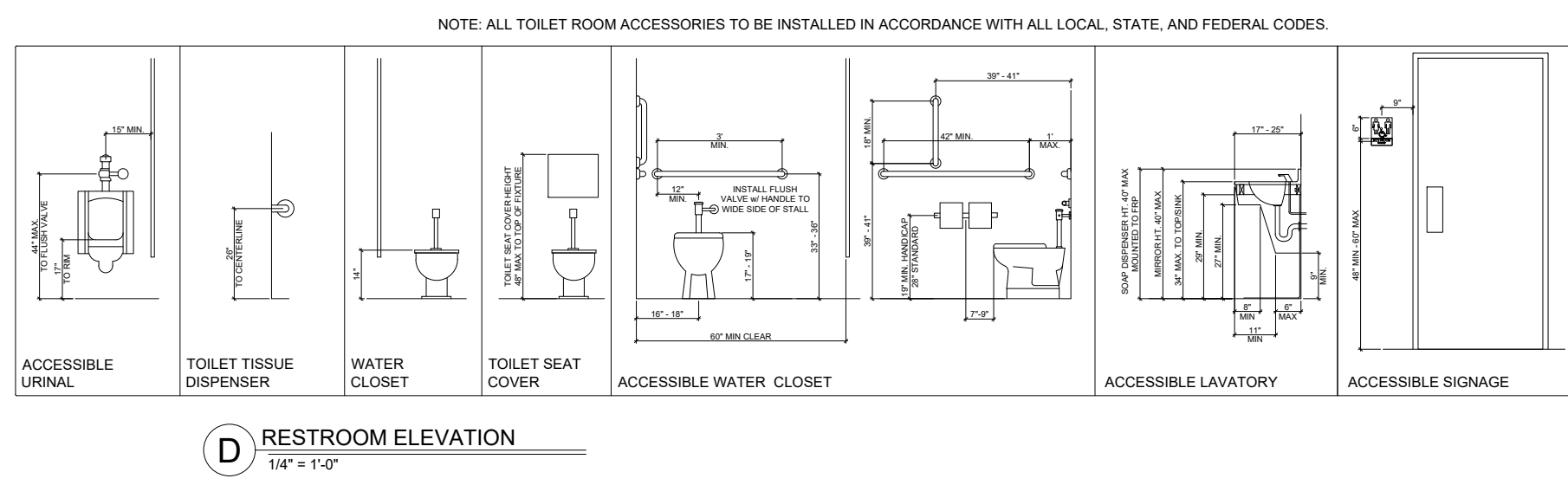
2 RESTROOM ELEVATIONS
SCALE: 1/4"=1'-0"

LIGHT GAUGE FRAMING - CROSS REFERENCE GUIDE	
MIL. THICKNESS - GAUGE NUMBER CROSS REFERENCE	
25 GA. ----- 18 MIL 22 GA. ----- 27 MIL 20 GA. ----- 33 MIL 18 GA. ----- 43 MIL	16 GA. ----- 54 MIL 14 GA. ----- 68 MIL 12 GA. ----- 97 MIL
EXAMPLE CROSS REFERENCE:	
3 5/8", 18 GA STRUCTURAL METAL STUD = 362 S 162 - 43 METAL STUD	
STUD DEPTH = 3.625" = 3 5/8"	FLANGE WIDTH = 1.625" = 1 5/8"
STUD THICKNESS = .43 MIL (18GA.)	
TYPICAL STRUCTURAL STUDS AND TRACKS	
FORMER STANDARD DESIGNATION	NEW SSMA DESIGNATION (STEEL STUD MANUFACTURERS' ASSOCIATION)
2 1/2", 20 GA. STUD w/ 1 5/8" FLANGE 2 1/2", 18 GA. STUD w/ 1 5/8" FLANGE 3 5/8", 20 GA. STUD w/ 1 5/8" FLANGE 3 5/8", 18 GA. STUD w/ 1 5/8" FLANGE 6", 20 GA. STUD w/ 1 5/8" FLANGE 6", 18 GA. STUD w/ 1 5/8" FLANGE 8", 18 GA. STUD w/ 1 5/8" FLANGE 8", 16 GA. STUD w/ 1 5/8" FLANGE 10", 18 GA. STUD w/ 1 5/8" FLANGE 10", 16 GA. STUD w/ 1 5/8" FLANGE 12", 16 GA. STUD w/ 1 5/8" FLANGE 12", 12 GA. STUD w/ 1 5/8" FLANGE 1 5/8", 22 GA. TRACK w/ 1 1/4" LEG 1 5/8", 20 GA. TRACK w/ 1 1/4" LEG 2 1/2", 20 GA. TRACK w/ 1 1/4" LEG 2 1/2", 20 GA. TRACK w/ 2" LEG 2 1/2", 18 GA. TRACK w/ 1 1/4" LEG 2 1/2", 18 GA. TRACK w/ 2" LEG 3 5/8", 20 GA. TRACK w/ 1 1/4" LEG 3 5/8", 20 GA. TRACK w/ 2" LEG 3 5/8", 18 GA. TRACK w/ 1 1/4" LEG 3 5/8", 18 GA. TRACK w/ 2" LEG 6", 20 GA. TRACK w/ 1 1/4" LEG 6", 20 GA. TRACK w/ 2" LEG 6", 18 GA. TRACK w/ 1 1/4" LEG 6", 18 GA. TRACK w/ 2" LEG	250S162-33 250S162-43 362S162-33 362S162-43 600S162-33 600S162-43 800S162-43 800S162-54 1000S162-43 1000S162-54 1200S162-54 1200S162-97 162T125-27 162T125-33 250T125-33 250T200-33 250T125-43 250T200-43 362T125-33 362T200-33 362T125-43 362T200-43 600T125-33 600T200-33 600T125-43 600T200-43
TYPICAL HAT (FURRING) CHANNELS	
7/8", 25 GA. FURRING CHANNEL 7/8", 22 GA. FURRING CHANNEL	087F125-18 087F125-27

LIGHT GAUGE FRAMING SCREW CONNECTIONS	
UNLESS NOTED, LIGHT GAUGE FRAMING CONNECTIONS SHALL BE MADE USING #8 SCREWS. SEE DETAIL A/A11.3 FOR DIAGONAL BRACING CONNECTIONS.	
AT LOCATIONS WHERE SHEATHING MATERIAL IS PLACED AGAINST THE SCREW HEADS OF LIGHTGAUGE METAL FRAMING CONNECTIONS, PANCAKE HEAD SCREWS SHALL BE USED SO THAT THE SHEATHING MATERIAL REMAINS STRAIGHT AND SMOOTH.	

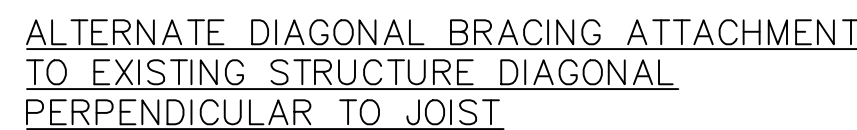
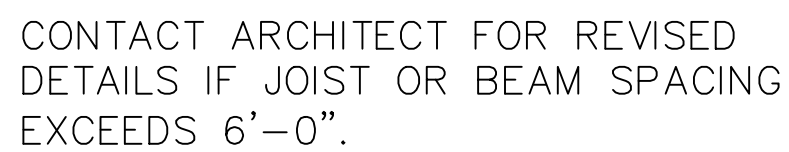
NOTE: G.C. TO USE ONLY STUDS REFERENCED IN THE CHART ABOVE - EQUIVALENT STUDS ARE NOT ACCEPTABLE

4 LIGHT GAUGE METAL FRAMING



DATE	2/4/2019	REVISION	1	CLIENT COMMENTS
BIG LOTS STORE #416 UNITY PLAZA 300 UNITY PLAZA LATROBE, PA 15660				
DATE DRAWN:	10/26/2018	SQUARE FOOTAGE	Area 22,920	SALES FLOOR 32,160
DRAWN BY:		SQUARE FOOTAGE	Area 22,920	SALES FLOOR 32,160
SCALE:	3/32" = 1'-0"			
BIG LOTS STORES, INC. STORE PLANNING DEPT. 4800 E. DUBLIN GRANVILLE RD. COLUMBUS, OHIO 43081-7651 PHONE: (614) 278-6800				
SHREMSHOCK 7400 9th Avenue, Suite 200, Columbus, OH 43228 T: 614 540 4000 F: 614 540 4000 www.shremshock.com Timothy J. Shremshock, Architect				
SAE Project: 180524				
BIG LOTS STORES, INC.				
SHEET:				

CONSTRUCTION NOTES



1 DIAGONAL BRACE CONNECTION

BIG LOTS STORE #416
UNITY PLAZA
300 UNITY PLAZA
LATROBE, PA 15650

BIG LOTS STORES, INC.
STORE PLANNING DEPT.
4900 E. DUBLIN GRANVILLE RD.
COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800



BIG LOTS STORES, INC.

SHEET:
A-1.1A

CONSTRUCTION DETAILS

FLOOR INSTALLATION NOTES

- INSTALL FLOORING IN A BRICK LIKE PATTERN FROM LEFT TO RIGHT.
- FLOORING IN THE CENTER OF SALES FLOOR TO BE INSTALLED LEFT TO RIGHT FOLLOWING A QUARTER BONDED PATTERN AND PICTURE FRAMED AROUND THE PERIMETER.
- INSTALL TRANSITION STRIPS BETWEEN SALES AND NON SALES BEYOND STOCKROOM DOORS. SEE MATERIAL EQUIPMENT SCHEDULE FOR SPEC.

FLOOR TILE PATTERN DETAIL

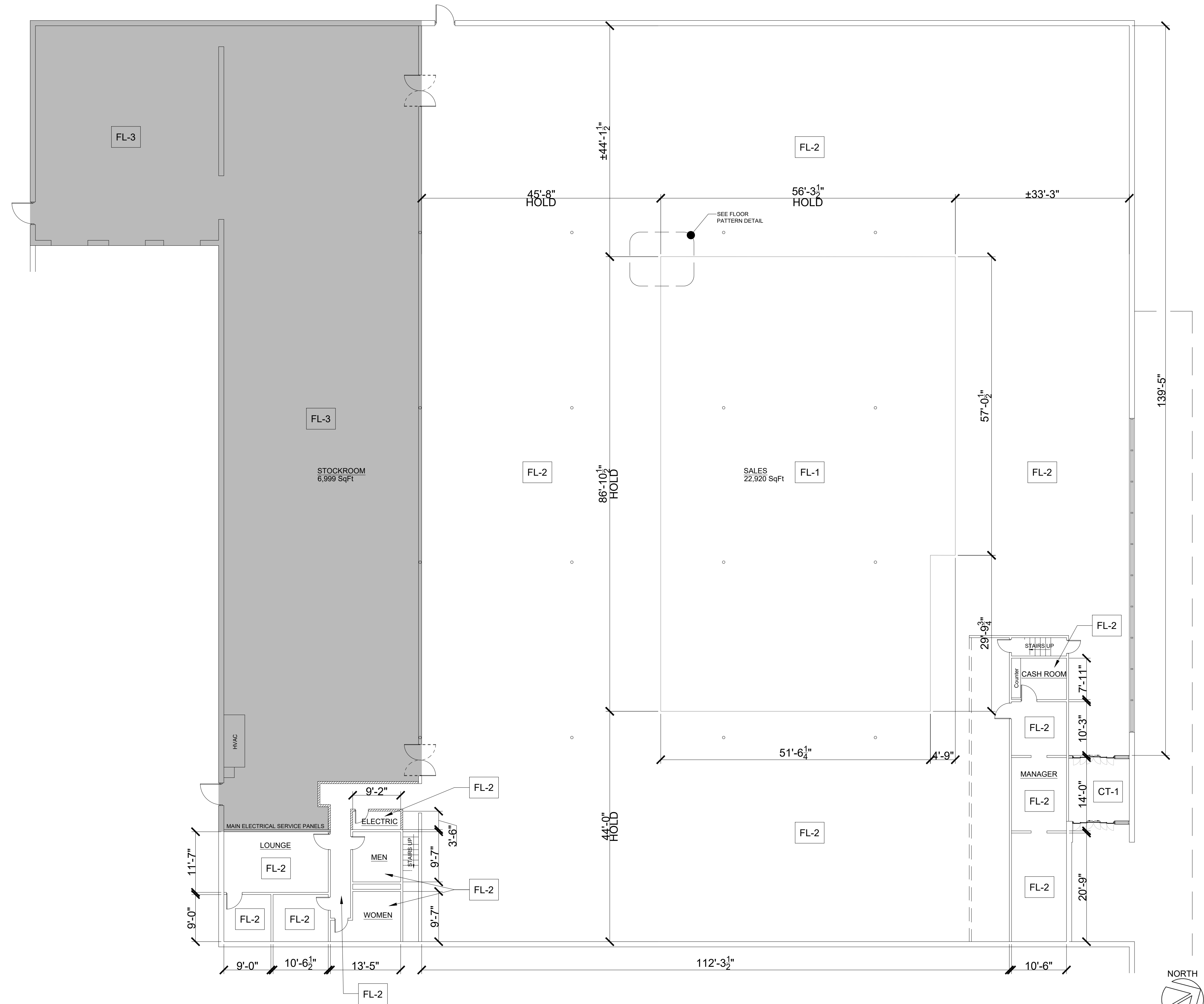
FLOOR LEGEND

- | | |
|------|--|
| FL-1 | - WOOD LOOK VINYL PLANK - LIGHT OAK 6"x48" |
| FL-2 | - CONCRETE VINYL TILE - PUTTY 24"x24" |
| FL-3 | - EXISTING |
| CT-1 | - WALK OFF CARPET TILE - LAVA 24"x24" |

SHADED AREA IS
EXISTING AND TO
REMAIN AS IS



NOTE: AT ALL NEW FLOORING TRANSITION LOCATIONS, VERIFY ACCESSIBLE COMPLIANCE OF MAX. 1/4" CHANGE IN HEIGHT AT A VERTICAL STEP, 1/2" MAX. CHANGE IN HEIGHT AT A BEVEL NO STEEPER THAN 1:2. WHERE CHANGE IN HEIGHT IN EXCESS OF 1/2" OCCURS, PROVIDE FLOOR LEVELING FOR A MAX. 1:48 SLOPE.



FLOOR FINISH PLAN

[illegible]

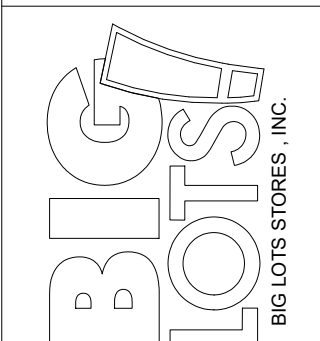
BIG LOTS STORE #416
UNITY PLAZA
300 UNITY PLAZA
LATROBE, PA 15650

DATE DRAWN:	SQUARE FOOTAGE	
10/26/2018	Area	SqFt
DRAWN BY:	SALES FLOOR	22,920
CLT	TOTAL TENANT	32,160
SCALE:		
3/32" = 1'-0"		

BIG LOTS STORES, INC.
STORE PLANNING DEPT.
4900 E. DUBLIN GRANVILLE RD.
COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800



SAE Project: 180524



SHEET:

A-1.2

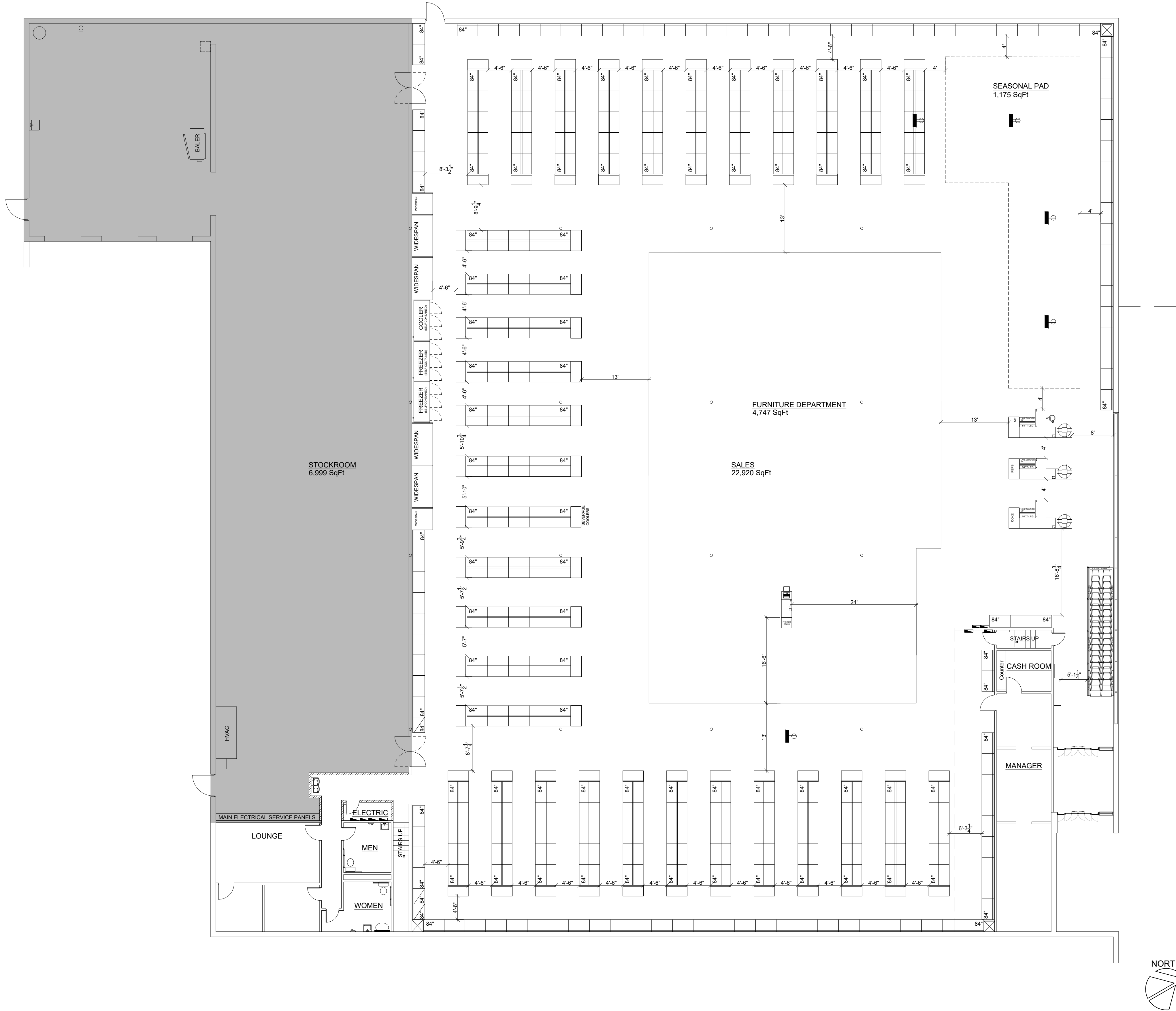
ATTENTION FIXTURE INSTALLER

FIXTURE NOTES:

1. TRADE FIXTURES TO BE DELIVERED AND INSTALLED BY BIG LOTS
2. 54" END CAP AT THE END OF EACH CHECKOUT TO HAVE 22" DEEP BASE DECKS, (2) SHEETS OF 48"x 48" PEGBOARD ONE ON EACH SIDE PER 4' SECTION. ALL BLACK FIXTURE.
3. 72" FURNITURE DEPT. GONDOLA RUNS TO HAVE 25" (HD) DEEP BASE DECKS, (2) SHEETS OF PEGBOARD OF 48"x 66", ONE ON EACH SIDE PER 4' SECTION. EACH SEPARATE GONDOLA RUN TO HAVE SOLID END PANEL AT EACH END. ALL BLACK FIXTURE.
4. 84" GONDOLA RUNS TO HAVE 22" DEEP BASE DECKS, (4) SHEETS OF PEGBOARD, (2) 48"x 48" & (2) 48" X 30", ONE SIZE OF EACH ON EITHER SIDE PER 4' SECTION. ALL PLATINUM FIXTURE
5. 84" END CAPS TO HAVE 48"x 22" BASE DECKS, 84" UPRITES, (4) SHEETS OF PEGBOARD, (2) 48"x 48" & (2) 48" X 30", ONE SIZE OF EACH ON EITHER SIDE PER 4' SECTION, (2) BASE END TRIMS & (2) UPRITE END TRIMS.
6. 84" WALLCASE RUNS HAVE 25" DEEP BASE DECKS, (2) SHEETS OF PEGBOARD, (1) 48"x 48" & (1) 48"x 30" PER 4' SECTION. ALL PLATINUM FIXTURE
7. 84" WIDESPAN WALL SECTIONS TO HAVE (2) UPRIGHTS, (10) CROSS BARS, AND (5) SHELFs. ALL BLACK FIXTURE.

FOOTAGE MATRIX	EXISTING	SOF
TOTAL SQFT	32160	32160
SALES SQFT	22727	22727
STOCK SQFT	6999	5429
FURNITURE SQFT		4747
SEASONAL SQFT		1175
GONDOLA		34

SHADED AREA IS
EXISTING AND TO
REMAIN AS IS



FIXTURE PLAN

DATE	REVISION	CLIENT COMMENTS
2/4/2019	1	

BIG LOTS STORE #416

UNITY PLAZA

300 UNITY PLAZA

LATROBE, PA 15650

DATE DRAWN:	SQUARE FOOTAGE	Area	SqFt
10/26/2018	SALES FLOOR	22,920	
DRAWN BY:	TOTAL TENANT	32,160	
CLT			
SCALE:			3/32" = 1'-0"

BIG LOTS STORES, INC.

STORE PLANNING DEPT.

4900 E. DUBLIN GRANVILLE RD.

COLUMBUS, OHIO 43081-7651

PHONE: (614) 278-6800

SHREMSHOCK

7400 S. 10TH AVE. SUITE 100

DAYTON, OHIO 45424

TEL: 614.545.4000 | FAX: 614.545.4000

WWW.SHREMSHOCK.COM

THOMAS J. SHREMSHOCK, ARCHITECT

SAE Project: 180524

BIG LOTS!

BIG LOTS STORES, INC.

LEGEND

(GYP) GYPSUM BOARD

(ACT) ACOUSTIC TILE

9'-0"
GYP

CEILING HEIGHT
GYPSUM BOARD

9'-0"
ACT

CEILING HEIGHT
ACOUSTIC TILE

SHADED AREA IS
EXISTING AND TO
REMAIN AS IS

REFLECTED CEILING PLAN

BIG LOTS STORES, INC. STORE PLANNING DEPT. 4900 E. DUBLIN GRANVILLE RD. COLUMBUS, OHIO 43081-7651 PHONE: (614) 278-6800	DATE DRAWN: 10/26/2018 DRAWN BY: CLT SCALE: 3/32" = 1'-0"	DATE 2/4/2019	REVISION 1	CLIENT COMMENTS					
 SHREMSHOCK 7400 S. CENTRAL BLVD. SUITE 100 DALLAS, TX 75241 TEL: 614 545 4000 FAX: 614 545 4000 OWNER: SHREMSHOCK/PROJECT TIMOTHY J. SHREMSHOCK, ARCHITECT SAE Project: 180524	BIG LOTS STORES, INC.	SQUARE FOOTAGE			BIG LOTS STORE #416 UNITY PLAZA 300 UNITY PLAZA LATROBE, PA 15650				
		Area	SqFt						
			SALES FLOOR						
			TOTAL TENANT						
			22,920						
			32,160						
SHEET: A-3									

Big Lots Fire Protection Requirements

FIRE ALARM SYSTEMS:

Big Lots requires that all Fire Alarms (FA) be installed per the Authority Having Jurisdiction for the area. If the AHJ does not require a FA for the space Big Lots will require that the flow and tamper switches from the sprinkler system serving the space be monitored.

Big Lots (BL) uses Consolidated Fire Protection (CFP) to monitor all FA's installed in all stores. Following the installation of the FA by the LL or GC, CFP will take over the monitoring. No third party monitoring will be needed. CFP needs to monitor any FA system directly from a cellular communication if permitted by AHJ. If the AHJ insists on phone lines, two dedicated phone lines may be used. Depending on the needs of the GC to pass C of O inspections the GC may install these lines and transfer them to BL following the inspections. If the FA has been installed by a third party the LL or GC should be prepared to supply CFP with all necessary programming information including zones, passwords, etc. The GC and FA installers should be prepared for direct contact by a CFP representative to facilitate scheduling for the reprogramming of the FA panel.

LL or GC must provide Big Lots with answers to the following questions following the execution of the lease:

- Does the GC intend to install a FA exclusive to our space or is it going to be integrated into a larger LL system? If the FA is exclusive to Big Lots please see notes below.
- If the FA is part of a larger LL system please provide information regarding monitoring company and contact numbers to add Big Lots store associates to the call list.

LL or GC must provide Big Lots with the following information after the FA installer has been selected:

- Site drawings in CAD format of the proposed FA
- Any plan review notes regarding FA installation as required by the AHJ.
- Contact information for the installing FA company
- FA Installer specifications such as panel type, devices, etc.
- Inspection forms, record of completion, and as-built left at the panel location in a binder per NFPA standards.

The GC or LL can obtain FA installation quotes from CFP, if desired.

Big Lots requires that the fire alarm company install a fire alarm system that has cellular communication capabilities. Below is a list of compatible cellular dialers to be installed.

Telular Telguard (Any signal format):

- ATA/T: TG-TFS LAF01
- VERIZON: TG-TFS LVF01

Honeywell Alarmnet (Contact ID only):

- iPGSM-4G
- iGSM/MPAD (For VISTA fire alarm control panels)

DSC Connect 24 (Contact ID or SIA signal format):

- 3G4010CF(Universal)

Fire alarm company should contact CFP during the design phase to ensure all equipment is compatible and then notify CFP two weeks prior to date of requested connection.

All communications formats for monitoring are to be in Contact ID.

Permitting and Inspections - Please communicate all ongoing FA permitting issues, timelines, installation deadlines, and completion dates with Adam Estep and Johnna Townsend.

The GC will be responsible for contacting Christina Maines at Big Lots to transfer phone lines following the installation of the FA.

Big Lots contacts:

Johnna Townsend - Assets Protection - Ph: 614-278-7183 - Email: jtownsen@biglots.com

Adam Estep - Assets Protection - Ph: 614-278-6958 - Email: aestep@biglots.com

Christina Maines - IT - Ph: 614-278-6428 - Email: cmaines@biglots.com

Consolidated Fire Protection contact:

A Big Lots representative at Consolidated Fire Protection can be reached at Ph: 949-727-3277 or via email: biglots@cfpfire.com.

FIRE SUPPRESSION SYSTEM:

Big Lots requires that all Fire Suppression Systems be installed or altered per the Authority Having Jurisdiction for the area and be adequate for Big Lots intended use.

Big Lots is a retailer that sells a broad range of commodities to include the following:

- Food
- Health and Beauty
- Household cleaners
- Paper towels / tissue
- Small appliances
- Dishes / Cookware
- Bedding
- Textiles
- Mattresses / Foundations
- Upholstered furniture
- Boxed - Ready to assemble furniture
- Home decor
- Pet supplies
- Baby products
- Seasonal products to include: Seasonal decor, Lawn and Garden accessories, Outdoor furniture, etc.

All product will be stored and displayed within open floor areas, on trade fixtures, and within racking systems up to 12' A.F.F. in both the sales and stockroom areas.

All suppression systems will be required to be inspected and certified by a licensed contractor or system designer. Certification to be provided to Big Lots upon completion.

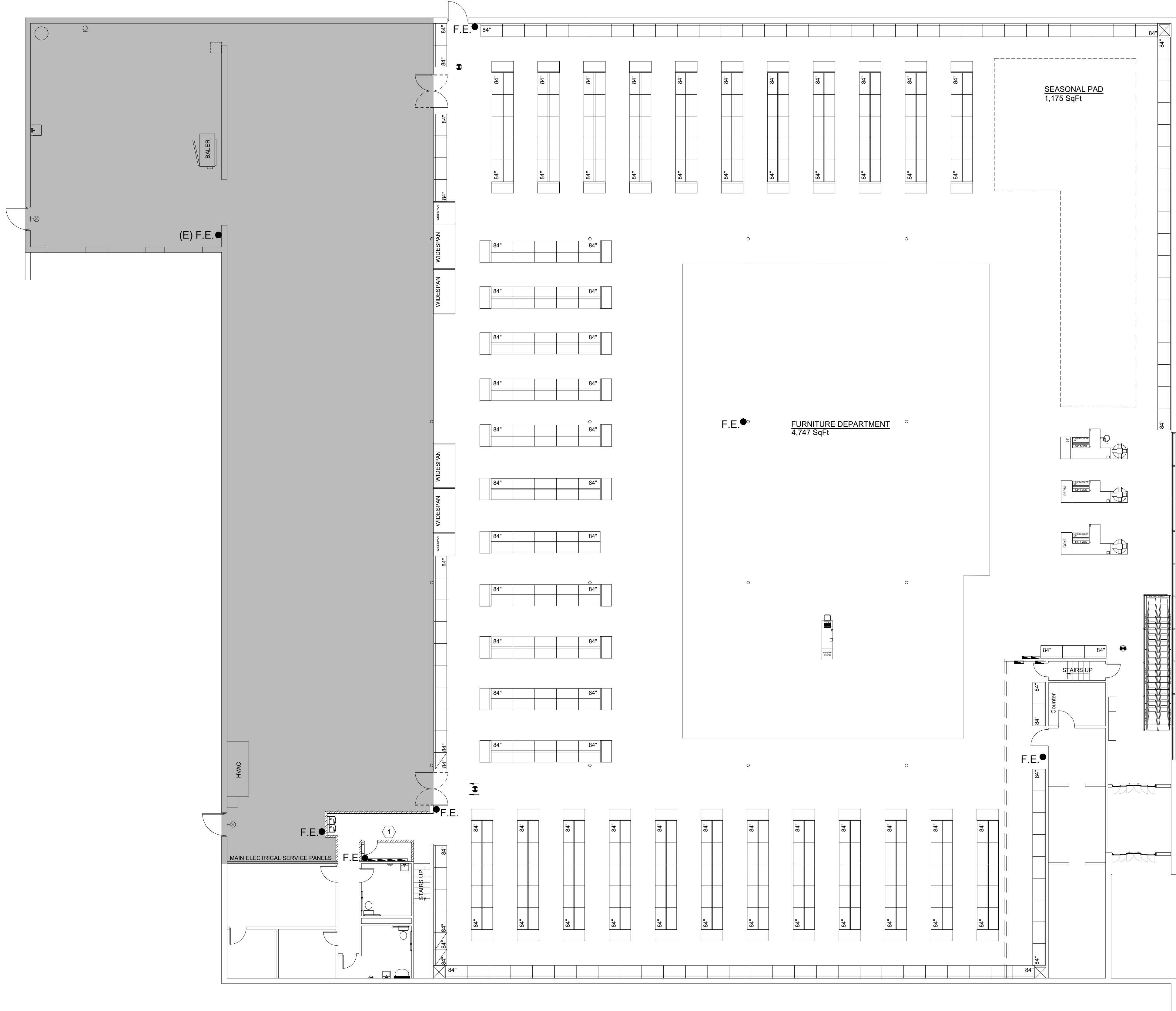
Flow and tamper switches to be connected to Fire Alarm system or Big Lots security system.

GENERAL NOTE:

ON ALL BIG LOTS BUILD-OUTS, GENERAL CONTRACTOR TO COMPLETE THE DESIGN OF THE FIRE ALARM DRAWINGS AND SUBMIT FOR PERMITTING AT THE BEGINNING OF THE JOB.

CODED NOTES:

1 SPRINKLER HEADS TO BE ADJUSTED FOR MODIFIED CORRIDOR, WALLS, DOORS AND ROOMS IN THIS AREA.



FIRE PROTECTION PLAN

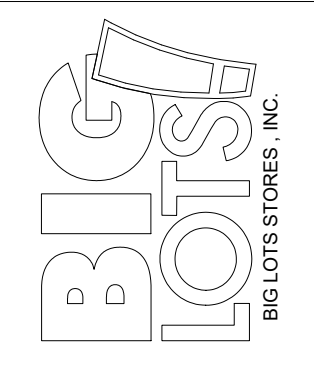
DATE	REVISION	CLIENT COMMENTS
2/4/2019	1	

BIG LOTS STORE #416
UNITY PLAZA
300 UNITY PLAZA
LATROBE, PA 15650

DATE DRAWN:	SQUARE FOOTAGE	SALES FLOOR	TOTAL TENANT
10/26/2018	Area	22,920	32,160
DRAWN BY:			
CLT			
SCALE:			3/32" = 1'-0"

BIG LOTS STORES, INC.
STORE PLANNING DEPT.
4900 E. DUBLIN GRANVILLE RD.
COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800

SHREMSHOCK
7400 N. CENTRAL AVE. SUITE 100
OHIO 43054
TEL: 614 545 4000 FAX: 614 545 4050
shremshock.com
SAE Project: 180524



SHEET:
FP-1

LEGEND

	NEW WALL		
	EXISTING WALL		
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#			
E-2			

LEGEND

	NEW WALL		
	EXISTING WALL		
<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px; text-align: center;">#</td> </tr> <tr> <td style="padding: 5px; text-align: center;">E-2</td> </tr> </table>	#	E-2	DETAIL/NOTE SHEET NUMBER
#			
E-2			

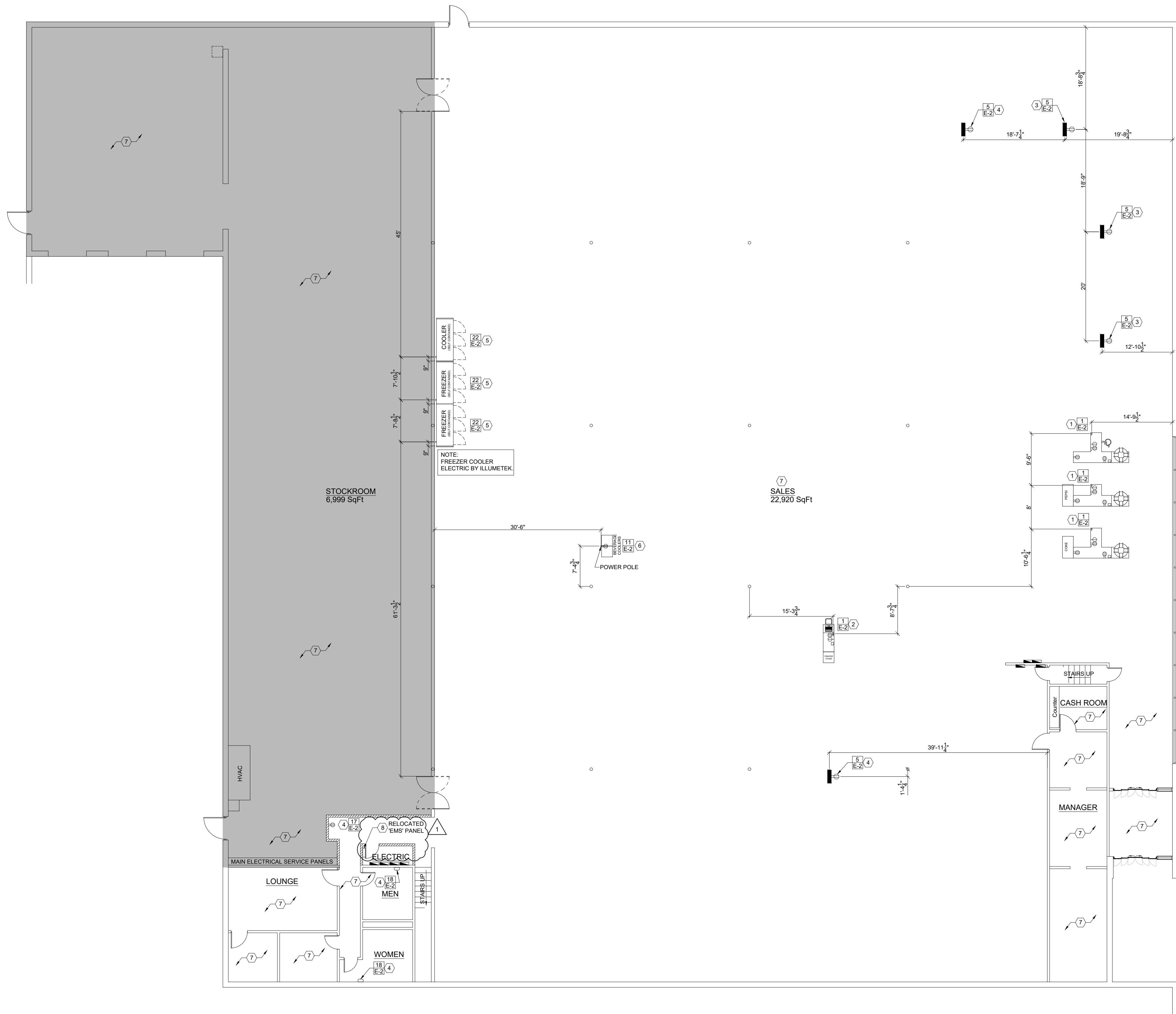
CODED NOTES

1. NEW FRONTEND CHECKOUTS. REUSE EXISTING CIRCUITS. ELECTRICAL CONTRACTOR TO CONFIRM CIRCUIT COMPLIES WITH E-2 NOTE.
2. NEW FURNITURE CHECKOUT.
REUSE/RELOCATE EXISTING CIRCUITS. CONFIRM CIRCUIT COMPLIES WITH E-2 NOTE.
3. RELOCATED CORO REEL
REUSE/RELOCATE EXISTING CIRCUIT. CONFIRM CIRCUIT COMPLIES WITH E-2 NOTE.
4. CONNECT EQUIPMENT TO NEXT AVAILABLE 20A 120V 1P CIRCUIT IN POWER PANEL. REFER TO DETAIL NOTE FOR ADDITIONAL INFORMATION.
5. RELOCATED FREEZER AND COOLER. REUSE / RELOCATE EXISTING CIRCUITS. CONFIRM CIRCUIT COMPLIES WITH E-2 NOTE. WORK IS TO BE COMPLETED BY ILLUMETEK.
6. RELOCATED BEVERAGE COOLERS. REUSE / RELOCATE EXISTING CIRCUITS. CONFIRM CIRCUIT COMPLIES WITH E-2 NOTE.
7. EXISTING RECEPTACLES AND DEVICES TO REMAIN UNLESS NOTED OTHERWISE.
8. ELECTRICAL CONTRACTOR TO RELOCATE EXISTING EMS PANEL FOR CONSTRUCTION OF ELECTRICAL ROOM/CORRIDOR WALLS. REVIEW EXISTING DATA COMMUNICATION CABLING TO DETERMINE IF EXISTING CABLING WILL BE OF SUFFICIENT LENGTH TO BE RELOCATED/REDETERMINED. IF CABLING IS TOO SHORT TO PULL NEW CABLE, NEW CABLES MUST HAVE NO SPLICES AND SHALL NOT EXCEED 300 FEET. ELECTRICAL CONTRACTOR TO INSTALL CONNECTORS ON EACH END AND LABEL EMS CATS ON BOTH ENDS. CONTACT TOW SPRING AT 614-278-6884 TO CONFIRM EMS COMMUNICATION ONCE INSTALLATION IS COMPLETE.

LOAD SUMMARY					
12 MONTH PEAK DEMAND (KVA)					116.8
x 125% (KVA)					146.0
REMOVED LOADS (KVA)					1.620
- REGISTERS	3	X	540		1.620
SUB TOTAL (KVA)					150.56
ADDED LOADS (KVA)					13.52
- 4 LED STRIP	1	X	30		0.030
- TRELLIS TRACK LIGHTING	3	X	1800		5.400
- SIGN TRACK LIGHTING	1	X	810		0.810
- CORD REELS	2	X	1500		3.000
- HAND DRYERS	2	X	1600		3.200
- REGISTERS	5	X	540		2.700
NEW TOTAL CONNECTED LOAD (KVA)					159.52
TOTAL (KVA) AVAILABLE					664.8

ELECTRICAL LEGEND

	COMMON GROUND CONVENIENCE DUPLEX RECEPTACLE TO BE NEMA 5-20R (HUBBELL MODEL #HBL3552)
	COMMON GROUND TWIST LOCK DUPLEX RECEPTACLE TO BE NEMA (2) 5-20R (HUBBELL MODEL #HBL3552)
	ISOLATED GROUND HUBBELL IG4700A TO BE NEMA L5-20R HUBBELL IG4700A
	J BOX FOR SIGN
	TELECOM. ROUGH-IN
	POS. - CAT-5 ROUGH-IN
	EMS. - CAT-5 ROUGH-IN
	DOORBELL
	DISCONNECT SWITCH
	CORD REEL (SEE NOTE #5 SHEET E-2)
	ELECTRIC PANEL
	EAS EQUIPMENT



NORTH

ELECTRICAL PLAN

DATE	REVISION	CLIENT COMMENTS
2/4/2019	1	

UNITY PLAZA

UNITY PLAZA

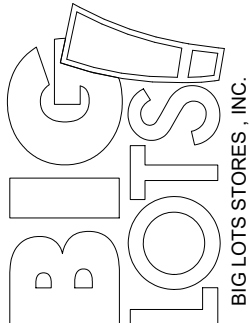
LATROBE, PA 15650

DATE DRAWN:	SQUARE FOOTAGE	
10/26/2018	Area	SqFt
DRAWN BY:	SALES FLOOR	22,920
TAV	TOTAL TENANT	32,160
SCALE:		
	3/32" = 1'-0"	

BIG LOTS STORES, INC.
STORE PLANNING DEPT.
4900 E. DUBLIN GRANVILLE RD.
COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800



SAE Project: 180524



E-1

- PLEASE REVIEW SPECIFICATIONS BELOW AND REFER TO SHEET E-1 FOR DESIGNATED LOCATIONS.
- NO ADDITIONS OR CHANGES TO THIS SCOPE OF WORK CAN BE MADE WITHOUT PRE-APPROVAL BY AUTHORIZED BIG LOTS REPRESENTATIVE.
- ALL WORK IS TO BE DONE IN A WORKMAN-LIKE MANNER, AND THE CONTRACTOR IS RESPONSIBLE TO PERMIT INSPECTIONS AND COMPLIANCE TO ALL NATIONAL AND LOCAL CODES AND REQUIREMENTS. EXISTING CIRCUITS AND RECEPTACLES ARE TO BE UTILIZED IN ALL CASES IF COST EFFECTIVE. PLEASE BREAK YOUR BID DOWN BY LINE ITEM WITH SPECIFICATIONS ON LABOR COSTS AND MATERIAL.
- ELECTRICIAN IS ALSO TO RETURN TO THE STORE 3-7 DAYS PRIOR TO DRY RUN OPENING TO VERIFY STORE LIGHTING IS FULLY FUNCTIONAL AND MAKE WHATEVER REPAIRS THAT MAY BE NEEDED.

TABLE OF CONTENTS

1. CASHWRAP CABINETS/FURNITURE CABINETS
2. N/A
3. N/A
4. N/A
5. CORD REELS
6. N/A
7. N/A
8. N/A
9. N/A
10. N/A
11. BEVERAGE COOLER
12. N/A
13. N/A
14. N/A
15. N/A
16. N/A
17. WATER COOLER
18. HAND DRYER
19. N/A
20. N/A
21. N/A
22. FREEZER/COOLER

CONTRACTOR TO PROVIDE ONE (1) 120V/15AMP ISOLATED GROUND CIRCUIT IDENTIFIED ON DIAGRAM AS I.G.) AND TWO (2) 120V/20AMP CONVENIENCE CIRCUITS IDENTIFIED ON DIAGRAM AS A & B). ALL CIRCUITS TO HAVE BREAKER LOCKS, FOR EACH CASHWRAP CABINET WITHIN THE STORE.

EACH CABINET TO BE SUPPLIED ELECTRICAL CONDUCTORS VIA 2.25" X 2.25" TWIN CHANNEL TELE-POWER POLE FROM OVERHEAD TO THE CABINET. LENGTH OF TELE-POWER POLE TO BE DETERMINED BY THE CEILING/DECK HEIGHT. TELE-POWER POLE TO BE RUN IN THE MIDDLE OF THE CABINET. EACH CABINET IS TYPICALLY CONSTRUCTED WITH ELECTRICAL BOXES AND DEVICES SUPPLIED. WIRE CONDUCTORS AND CONDUIT ARE SUPPLIED BY CONTRACTOR. ALL WIRE CONDUCTORS AND CONDUIT ARE TO BE RUN HORIZONTALLY THROUGH THE CABINET AS TO NOT INTERFERE WITH ADJUSTABLE SHELF PLACEMENT.

ACH CABINET REQUIRES:
ONE (1) 4"x 4" JUNCTION BOX
FOUR (4) 2"x 4" ELECTRICAL BOXES
ONE (1) NEMA L5-15R ORANGE TWISTLOCK RECEPTACLE
(HUBBELL IG4700A 2 POLE 3 WIRE GROUNDING 20A/125VAC)
THREE (3) NEMA 5-20R GENERAL DUTY DUPLEX RECEPTACLES
(HUBBELL HBL 5352 20A/125VAC)
ALL BOXES AND DEVICES TO HAVE APPROPRIATE COVER PLATES

Diagram illustrating the FRONT END CHECKOUT WIRING SCALE. The scale is 10' long and 4' high. It is divided into a LEFT SIDE and a RIGHT SIDE. The LEFT SIDE contains CIRCUIT A (10 CIRCUIT) and CIRCUIT B (10 CIRCUIT). The RIGHT SIDE contains CIRCUIT A (10 CIRCUIT) and CIRCUIT B (10 CIRCUIT). Each circuit has a 24 ELEC. BOX. A 4x4 J. BOX is located between the two sides.

- CONTRACTOR TO PROVIDE ONE (1) 120V/15AMP ISOLATED GROUND CIRCUIT (IDENTIFIED ON DIAGRAM AS I.G.) AND ONE (1) 120V/20AMP CONVENIENCE CIRCUIT (IDENTIFIED ON DIAGRAM AS A), ALL CIRCUITS TO HAVE BREAKER LOCKS, FOR THE FURNITURE CASHWRAP CABINET.
- CABINET TO BE SUPPLIED ELECTRICAL CONDUCTORS VIA 2.25" X 2.25" TWIN CH. TELE-POWER POLE FROM OVERHEAD TO THE CABINET. LENGTH OF TELE-POWER POLE TO BE DETERMINED BY THE CEILING/DECK HEIGHT. TELE-POWER POLE, BLACK IN COLOR, SUPPLIED BY CONTRACTOR.
- EACH CABINET IS TYPICALLY CONSTRUCTED WITH ELECTRICAL BOXES AND DEVICES SUPPLIED. WIRE CONDUCTORS AND CONDUIT ARE SUPPLIED BY CONTRACTOR.

EACH CABINET REQUIRES:

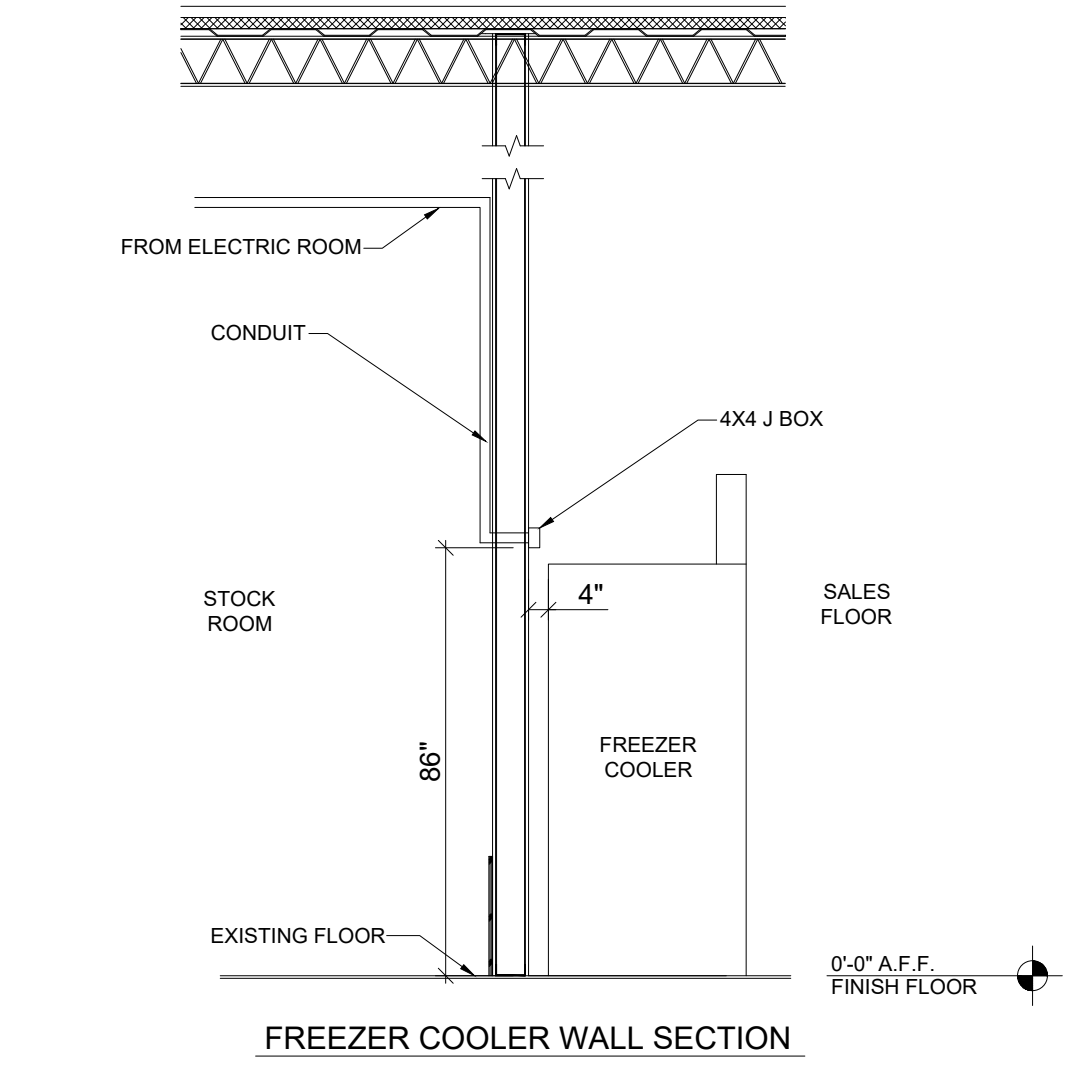
- ONE (1) 4"x 4" JUNCTION BOX
- ONE (1) 4"x 4" ELECTRICAL BOX
- ONE (1) 2"x 4" ELECTRICAL BOX
- ONE (1) NEMA 15-15R ORANGE TWISTLOCK RECEPTACLE (HUBBELL IG4700A 2 POLE 3 WIRE GROUNDING 15A/125VAC)
- TWO (2) NEMA 5-20R GENERAL DUTY DUPLEX RECEPTACLES (HUBBELL HBL 5352 20A/125VAC)
- ALL BOXES AND DEVICES TO HAVE APPROPRIATE COVER PLATES

CONTRACTOR TO PROVIDE (1) 120V/35 AMP SINGLE POLE CIRCUIT FOR 20 GALLON 3KW ELECTRICAL WATER HEATER.

SEE BELOW FOR INSTALLATION DETAIL

[illegible]

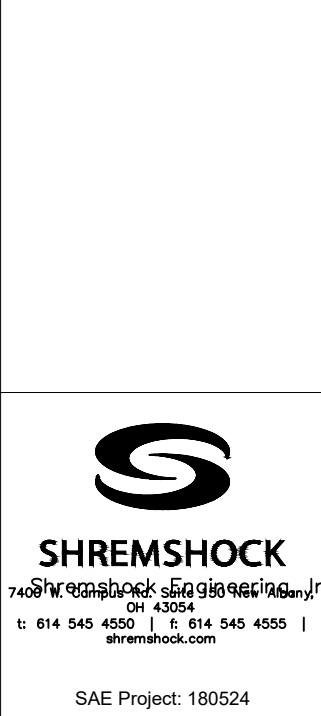
NOTE:
ALL UNITS ARE FULLY SELF-CONTAINED AND REQUIRE NO FLOOR DRAINS.



FREEZER COOLER EQUIPMENT SCHEDULE		
IT	TYPE	DESCRIPTION
①	HUSSMANN RFLNS-3, MODEL TCLSB	REACH-IN LOW TEMPERATURE 3 DOOR
②	HUSSMANN RFLNS-3, MODEL TCLSB	REACH-IN LOW TEMPERATURE 3 DOOR
③	HUSSMANN RFMNS-3, MODEL TCMSB	REACH-IN MEDIUM TEMPERATURE 3 DOOR

[illegible]

**BIG LOTS STORES, INC.
STORE PLANNING DEPT.
4900 E. DUBLIN GRANVILLE RD.
COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800**



SHEET:

DEVICE SCHEDULE

SYMBOL	DEVICE	QUANTITY	DEVICE LOCATION	DEVICE CABLE TYPE	NOTES
Ⓞ	CARBON DIOXIDE SENSOR	1	MAIN SPACE, MOST CENTRALLY LOCATED, ABOVE/BESIDE DZC	18/2 (X2)	
Ⓞ	DUCT TEMPERATURE SENSOR	1 PER ROOFTOP UNIT	BOTTOM OF MAIN SUPPLY AIR DUCT DROP	18/2	1
Ⓢ2	DIGITAL ZONE CONTROLLER	1 PER ROOFTOP UNIT (AND ADDITIONAL HVAC)	IN ZONE BEING SERVED	18/10	2
Ⓢ	ENERGY METER	1 PER MDP	MAIN 3-PHASE SUPPLY NEAR UTILITY METER	24/1P (COMM CABLE TO SLP)	3
ⓁP	LIGHTING CONTROL PANEL	1	NEAR BREAKER PANELS	18/10 PLUS ALL REQ'D LINE VOLTAGE	
ⓈS	OUTSIDE SENSING DEVICE	1	ROOF	18/2 (X2)	
ⓄV	OVERRIDE (4-BUTTON)	1 (OPTIONAL)		18/2 (X4)	
ⓈP	POWER INTERFACE PANEL	1	ELECTRICAL ROOM (UNDER SLP)	(1) 18/2, OTHER (SEE POINT TO POINT DWG'S)	5
ⓈI	RELATIVE HUMIDITY	1	MAIN SPACE, MOST CENTRALLY LOCATED, ABOVE/BESIDE DZC	18/2 (X2)	
Ⓢ0	REMOTE I/O PANEL	1		24/1P	
ⓈP	SCREAM LOGIC PANEL	1	ELECTRICAL ROOM	VARIES PER CONNECTED DEVICE	

INSTALLATION RESPONSIBILITIES

SYMBOL	DEVICE	PROVIDED BY	MOUNTING	BOX/RACEWAYS	TERMINATION OF WIRES AT BOTH ENDS	NOTES
Ⓞ	CARBON DIOXIDE SENSOR	SIEMENS	MC	EC	MC	
Ⓞ	DUCT TEMPERATURE SENSOR	SIEMENS	MC	EC	MC	1
ⓁP	DIMMING CONTROL PANEL	SIEMENS	EC	EC	EC/MC	
Ⓢ2	DIGITAL ZONE CONTROLLER	SIEMENS	MC	EC	MC	2
Ⓢ	ENERGY METER	SIEMENS	EC	EC	EC	3
Ⓛ	INTERIOR LIGHT SENSOR	SIEMENS	MC	EC	MC	
ⓁP	LIGHTING CONTROL PANEL	SIEMENS	EC	EC	MC	4,8
ⓈS	OUTSIDE SENSING DEVICE	SIEMENS	EC	EC	EC	
ⓄV	LIGHTING OVERRIDE PANEL (4 BUTTON)	SIEMENS	MC	EC	MC	
ⓈI	RELATIVE HUMIDITY	SIEMENS	MC	EC	MC	
Ⓢ0	REMOTE I/O PANEL	SIEMENS	EC	EC	MC	
ⓈP	POWER INTERFACE PANEL	SIEMENS	EC	EC	EC/MC	4,5,6
ⓈS	SECURITY INTERFACE SYSTEM	SIEMENS	EC	EC	MC	
ⓈP	SCREAM LOGIC PANEL	SIEMENS	EC	EC	EC/MC	7
CAT5	CAT-5 COMMUNICATION CABLE	EC	EC	EC	EC	9
WICWF	WALK-IN COOLER / WALK-IN FREEZER	OTHERS	EC	EC	EC	

NOTES

- ONE DUCT SENSOR IN THE SUPPLY AIR DUCT OF EACH RTU.
- ONE DZC FOR EACH ROOFTOP. ONE DZC FOR ANY OTHER HVAC DEVICE (IF SPECIFIED).
- MOUNT EM CT'S ON 3-PHASE BUSS BARS AT MDP AFTER UTILITY METER AND BEFORE TRANSFORMERS AND BRANCH CIRCUITS.
- M.C. SHALL INSTALL LOW VOLTAGE CABLE IN RACEWAYS PROVIDED BY E.C. AND TERMINATE BOTH ENDS. - LINE VOLTAGE WIRING AND TERMINATIONS BY E.C.
- E.C. SHALL PROVIDE AND INSTALL A DEDICATED 120V, 20A CIRCUIT TO POWER THE PIP. LABEL BREAKER EMS-2.
- INTERCONNECTING CABLING BETWEEN THE PIP AND SLP SHALL BE INSTALLED BY THE M.C. AND THE GROUND CONNECTION BY THE E.C.
- WITH THE EXCEPTION OF THE OSD AND ENERGY METERS THE M.C. SHALL TERMINATE ALL LV CABLES IN THE SLP.
- E.C. SHALL PROVIDE AND INSTALL A DEDICATED 120V, 20A CIRCUIT TO POWER THE LCP. LABEL BREAKER EMS-1.
- E.C. TO INSTALL CAT-5 COMMUNICATION CABLE FROM TERMINATION POINT IN SLP TO DATA DROP IN CASH OFFICE. 10'-0" OF EXCESS CABLE WITHIN OFFICE LOCATION. E.C. TO INSTALL RJ-45 CONNECTORS TO EACH END OF CABLE.

CABLE SCHEDULE

CABLE	SIZE	TYPE	MFG./MODEL
18/2	18AWG/2-CONDUCTOR	SHIELDED, STRANDED, PLENUM RATED	BELDEN/6300FE NON-PAIRED COMTRAN/3644
			TAPPAN/1880AB2M-CMP
18/10	18AWG/10-CONDUCTOR	UNSHIELDED, STRANDED, PLENUM	BELDEN/6308UE NON-PAIRED LAKE CABLE/P1810C-WIN
			TAPPAN/1880AB10-CMP
24/1P	24AWG/1-TWISTED PAIR	SHIELDED, STRANDED, PLENUM RATED, TWISTED PAIR	BELDIN/82841 PAIRED LAKE CABLE/PF242CS
			TAPPAN/2469ATIM-CMP
CAT5	24AWG/ 4-UTP	UNSHIELDED SOLID CONDUCTOR TWISTED PAIR	BELDEN 1583A CAT5

GENERAL EMS CONSTRUCTION NOTES:

- THE MECHANICAL CONTRACTOR SHALL PROVIDE THE INSTALLATION LABOR AND MATERIALS TO INSTALL THE LOW VOLTAGE PORTION OF THE CUSTOMER SUPPLIED EMS SYSTEM ACCORDING TO THE EMS SCHEDULES AND THE FOLLOWING:
 - INSTALL EMS DEVICES AT LOCATIONS SHOWN ON THE MECHANICAL DRAWINGS AND MOUNT ACCORDING TO THE EMS DETAILS.
 - PROVIDE AND INSTALL THE LOW VOLTAGE CABLING FROM THE EMS DEVICES TO THE RTU'S, SLP, AND LCP
 - TERMINATE THE LOW VOLTAGE CABLING AT BOTH ENDS.
 - CLEARLY IDENTIFY (LABEL) THE CABLES AT BOTH ENDS.
- THE ELECTRICAL CONTRACTOR SHALL PROVIDE THE INSTALLATION LABOR AND MATERIALS TO INSTALL THE LINE VOLTAGE PORTION OF THE CUSTOMER SUPPLIED EMS SYSTEM ACCORDING TO THE EMS SCHEDULES AND THE FOLLOWING:
 - PROVIDE AND INSTALL ELECTRICAL BOXES WITH 3/4" EMT STUB-UPS TO ABOVE CEILING GRID FOR WALL MOUNTED EMS AND CONTROL DEVICES.
 - MOUNT EMS PANELS AND PIPE TOGETHER ACCORDING TO THE EMS DRAWINGS.
 - INSTALL THE ENERGY METER AT THE MAIN DISTRIBUTION PANEL. INSTALL AND TERMINATE COMMUNICATIONS CABLE.
 - PROVIDE AND INSTALL AN 8" SECTION OF 1/2" RIGID CONDUIT FOR ROOF MOUNTED OSD. INSTALL AND TERMINATE OSD AND CABLE.
 - PROVIDE AND INSTALL (1) EACH 120V, 20A CIRCUIT TO POWER THE PIP. LABEL PIP BREAKER "EMS-2"
- ALL WIRING SHALL CONFORM TO NATIONAL AND STATE ELECTRICAL CODES.
- NOTES ABOVE DO NOT ALLEVIATE CONTRACTORS OF OVERALL RESPONSIBILITIES OF PROVIDING A COMPLETE AND OPERATIONAL SYSTEM.

INSTALLATION SUMMARY

- LOW VOLTAGE CABLE
 - THE M.C. SHALL FURNISH THE LOW VOLTAGE CABLE FOR THE EMS SYSTEM. THE CABLE SHALL BE AS SPECIFIED IN THE CABLE SCHEDULE.
- EQUIPMENT DELIVERY
 - SIEMENS SHALL PROVIDE THE EMS EQUIPMENT IN 1 SHIPMENT.
 - IT SHALL BE UP TO THE G.C. TO CALL FOR EMS EQUIPMENT DELIVERY. THE EQUIPMENT WILL BE SHIPPED WITHIN 2 DAYS OF RECEIVING A VALID REQUEST. A VALID REQUEST SHALL CONSIST OF THE FOLLOWING:
 - NAME AND PHONE NUMBER OF PERSON RESPONSIBLE FOR RECEIVING THE EMS EQUIPMENT AND STORE NUMBER
 - A VALID SHIPPING ADDRESS (CONFIRMABLE BY THE DELIVERY AGENT).
- CONTACT INFORMATION
 - PLEASE DIRECT ALL SHIPPING REQUESTS TO SIEMENS AT (512) 529-9116
- EMS COMMISSIONING
 - IT SHALL BE UP TO THE G.C. TO CALL STEVEN VAN-AUKEN AT (512) 529-9116 FOR EMS COMMISSIONING AT LEAST 2 WEEKS PRIOR TO TURN OVER AND BEFORE THE INSTALLING CONTRACTOR HAS LEFT THE PROJECT.
 - SIEMENS WILL COMMISSION THE EMS SYSTEM UPON RECEIVING A VALID REQUEST AND AFTER THE FOLLOWING CONDITIONS HAVE BEEN MET:
 - ALL EMS DEVICES AND PANELS HAVE BEEN INSTALLED, WIRED AND TERMINATED
 - ALL LINE VOLTAGE WIRING HAS BEEN COMPLETED
 - ALL CONTROLLED EQUIPMENT HAS BEEN INSTALLED AND STARTED
 - FAILURE TO MEET THESE CONDITIONS COULD RESULT IN DELAY OF STORE OPENING

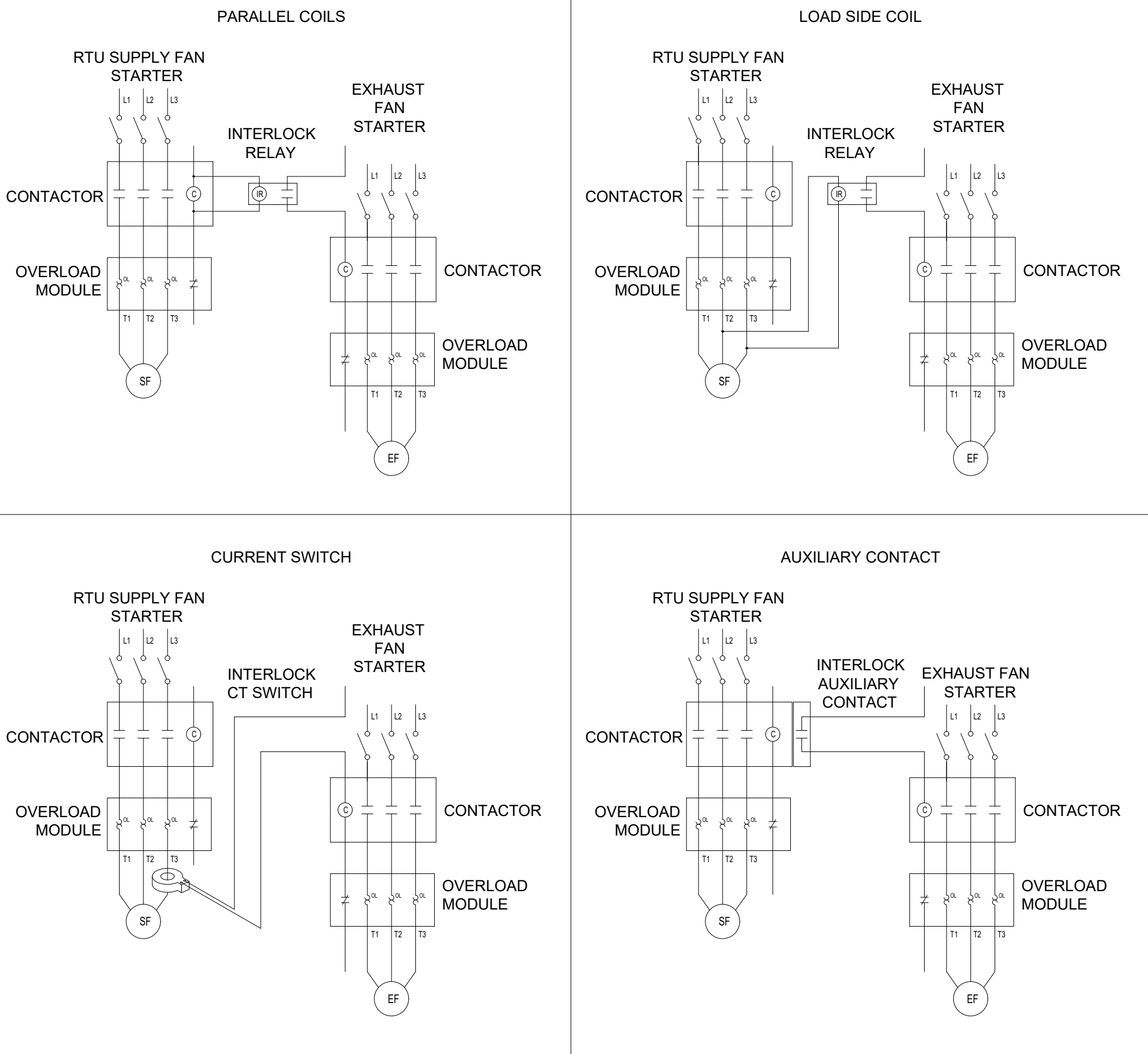
GENERAL LV CABLE INSTALLATION INSTRUCTIONS

- HOME RUNS
 - LOW VOLTAGE CABLES SHALL BE PULLED FROM DEVICE TO CONTROL PANEL WITHOUT SPLICING.
- COMMUNICATIONS CABLING
 - IN THE CASE OF MULTIPLE DEVICES SUCH AS COMMUNICATIONS CABLING, THE CABLE SEGMENTS SHALL BE PULLED FROM DEVICE TO DEVICE WITHOUT SPLICING.
- CABLE SHIELD GROUNDING
 - EACH CABLE RUN SHALL BE GROUNDED AT ONE END ONLY. GROUND SHIELD DRAIN WIRE AT CONTROL PANEL END. FASTEN DRAIN WIRE TO EARTH GROUND SCREWS PROVIDED. THE SHIELD AND DRAIN WIRE SHALL BE REMOVED FROM THE OPPOSITE (DEVICE) END AND ISOLATED FROM GROUND.
 - IN THE CASE OF MULTIPLE DEVICES SUCH AS COMMUNICATIONS WIRING, THE SHIELD DRAIN WIRES AT THE INTERMEDIATE DEVICES SHALL BE MECHANICALLY SPLICED TOGETHER AND ISOLATED FROM GROUND.
- TESTING SHIELD GROUNDS
 - DURING COMMISSIONING THE FIELD SERVICE REPRESENTATIVE (FSR) WILL TEST THE SHIELD GROUNDING AT THE CONTROL PANEL. SHIELDS FOUND TO HAVE CONTINUITY LESS THEN 100K OHM TO GROUND SHALL BE REJECTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CLEARING SHIELD GROUND FAULTS.

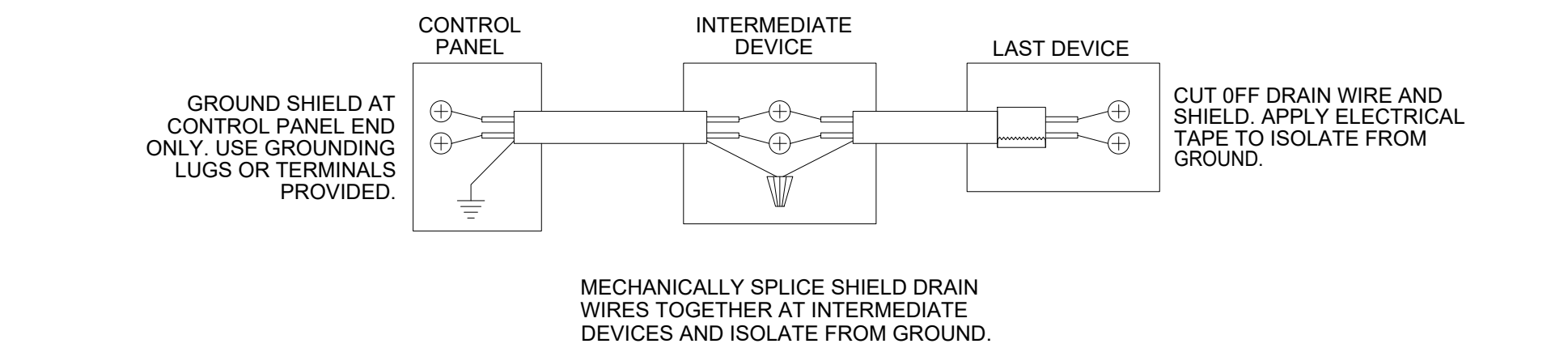
GENERAL NON-EMS CONTROLS NOTES:

- COMBUSTION AIR VENTILATION AND OTHER EQUIPMENT
 - CONTROLS FOR COMBUSTION AIR VENTILATION AND ANY OTHER EQUIPMENT NOT SPECIFICALLY MENTIONED IN THE EMS SCHEDULES SHALL BE FURNISHED AND INSTALLED ACCORDING TO THE MECHANICAL AND ELECTRICAL BID DOCUMENTS.
- EXHAUST FAN, TRANSFER FAN AND OTHER "HARD-WIRED" INTERLOCKS (SEE INTERLOCK EXAMPLE BELOW)
 - WHEN HARD-WIRED INTERLOCKING IS SPECIFIED IN THE MECHANICAL AND/OR ELECTRICAL SCHEDULES, THE INTERLOCKS SHALL BE FURNISHED AND INSTALLED BY THE TRADES SPECIFIED. INTERLOCKING IS NOT PART OF
 - WHERE EXHAUST FAN AND RTU INTERLOCKS ARE CALLED OUT, THE CONTRACTOR SHALL CONNECT DIRECTLY TO THE SUPPLY FAN CONTACTOR COIL AND WIRE IN PARALLEL TO THE COIL OF A PROPERLY SIZED CONTACTOR OR STARTER SERVING THE INTERLOCKED EQUIPMENT. DO NOT USE THE EMS SYSTEM TO INTERLOCK EQUIPMENT.
- LIFE SAFETY AND FIRE ALARM SYSTEMS
 - LIFE SAFETY AND FIRE ALARM SYSTEMS ARE NOT PART OF THE EMS SYSTEM AND SHALL BE FURNISHED AND INSTALLED AS SPECIFIED IN THE MECHANICAL AND ELECTRICAL BID DOCUMENTS.
 - MECHANICAL EQUIPMENT SHUTDOWN SHALL BE WIRED AS TO NOT AFFECT THE EMS SYSTEM.
- MANUFACTURER SUPPLIED HUMIDITY CONTROLLERS
 - DEHUMIDIFYING ROOFTOP UNITS
 - SOME ROOFTOP UNITS MAY COME EQUIPPED WITH A DEHUMIDIFICATION CYCLE AND SPACE HUMIDITY SENSOR. THIS SENSOR SHALL BE INSTALLED IN ADDITION TO THE EMS SYSTEM AND ACCORDING TO THE MANUFACTURER'S INSTRUCTION.

EXAMPLES FOR 3-PHASE EQUIPMENT INTERLOCKING



MULTIPLE SEGMENT EXAMPLE



CLIENT COMMENTS

REVISION

DATE

2/4/2019

1

SQUARE FOOTAGE

Area

SqFt

22,920

SALES FLOOR

32,160

TOTAL TENANT

DATE DRAWN:

10/26/2018

DRAWN BY:

TAV

SCALE:

3/32" = 1'-0"

BIG LOTS STORES, INC.

STORE PLANNING DEPT.

4900 E. DUBLIN GRANVILLE RD.

COLUMBUS, OHIO 43081-7651

PHONE: (614) 278-6800

SHREMSHOCK

7427 W. 100th Ave. Suite 100, Overland Park, KS 66213

TEL: 616 545 4000 | FAX: 616 545 4000 |

www.shremshock.com

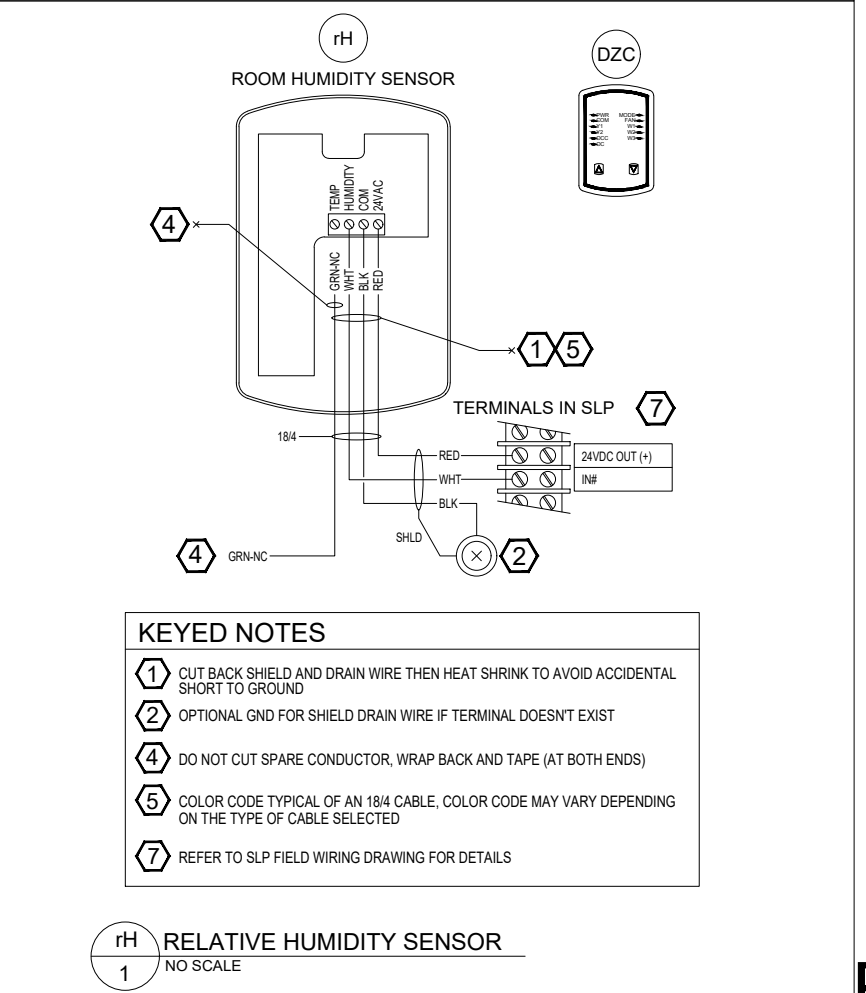
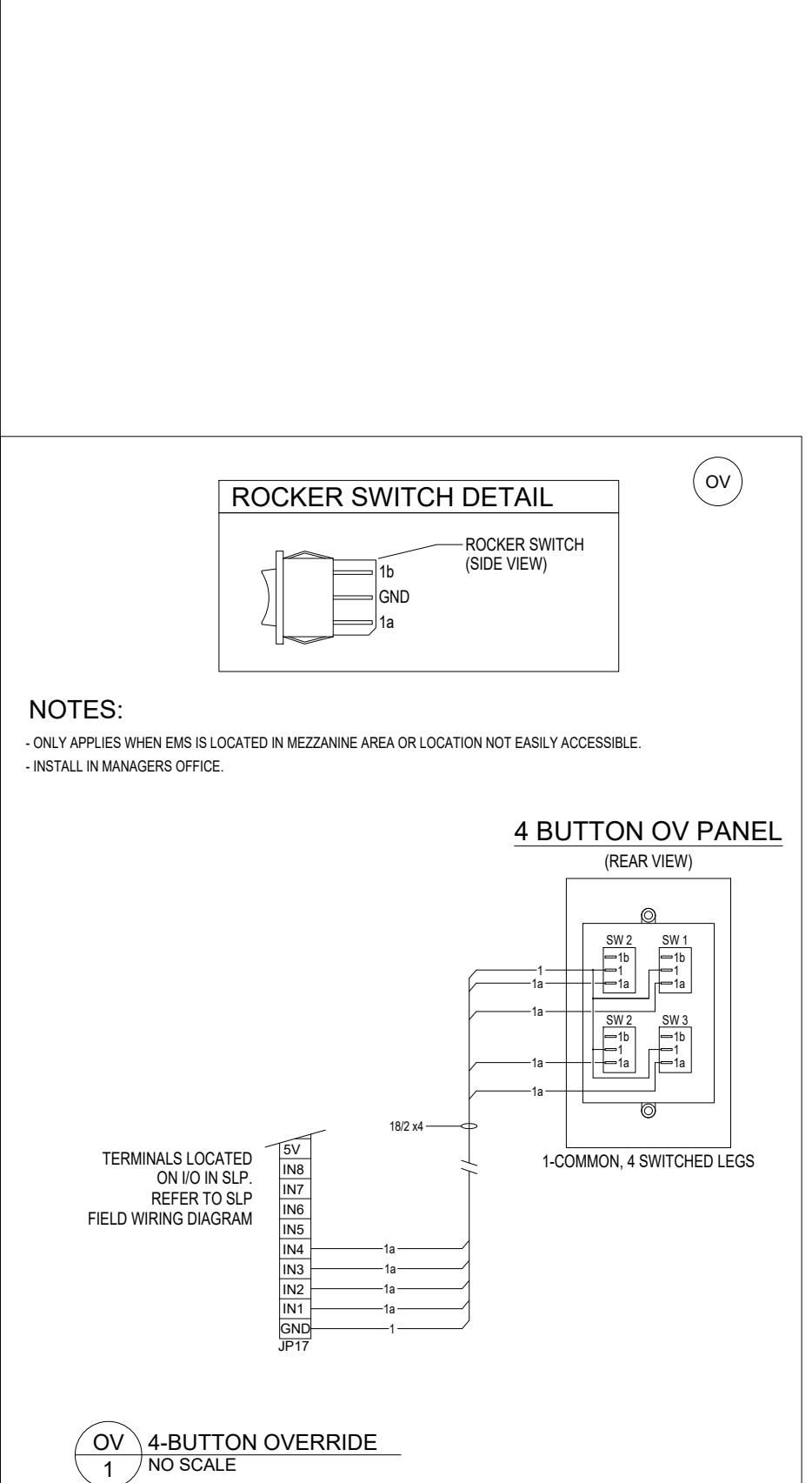
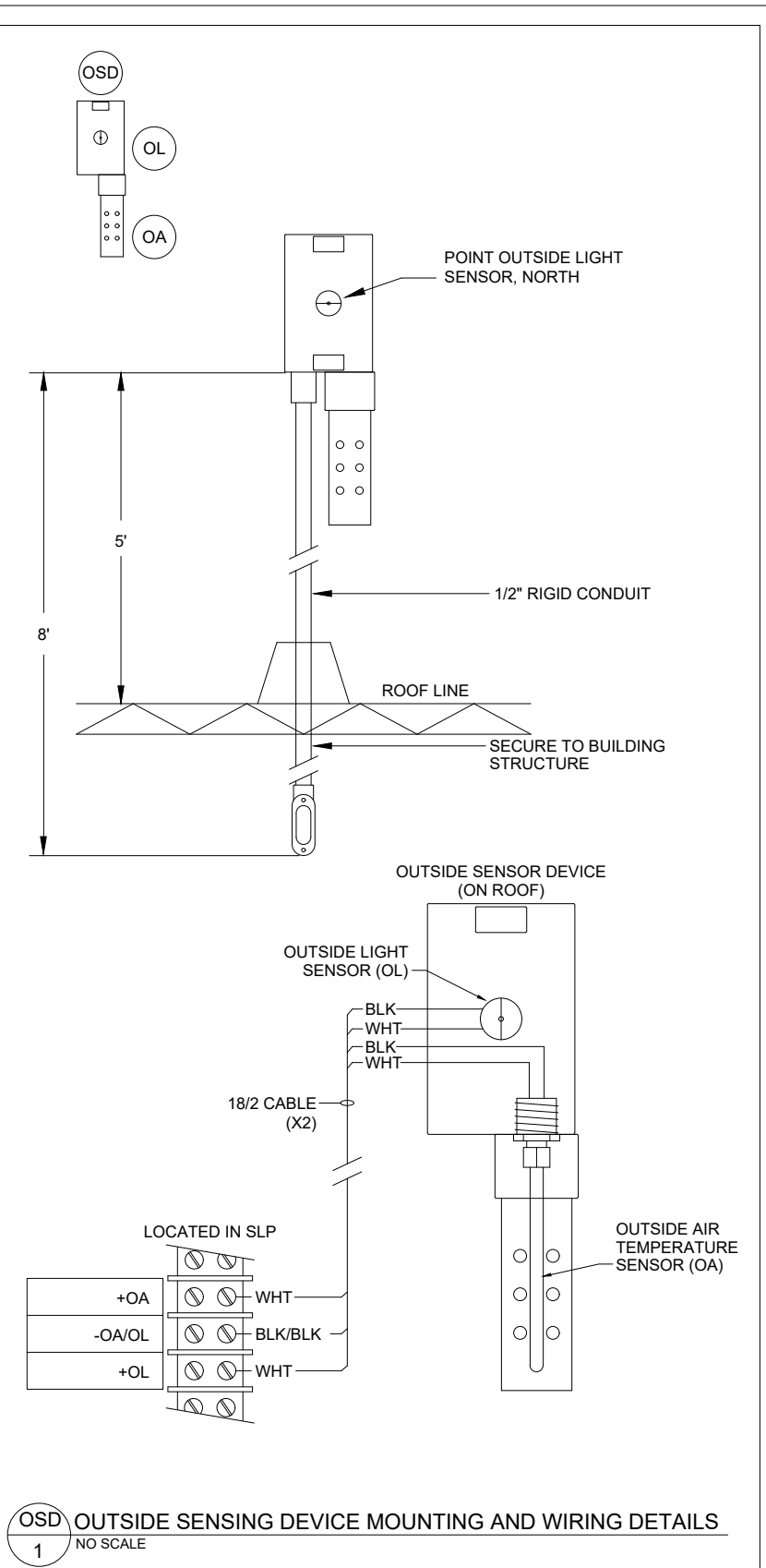
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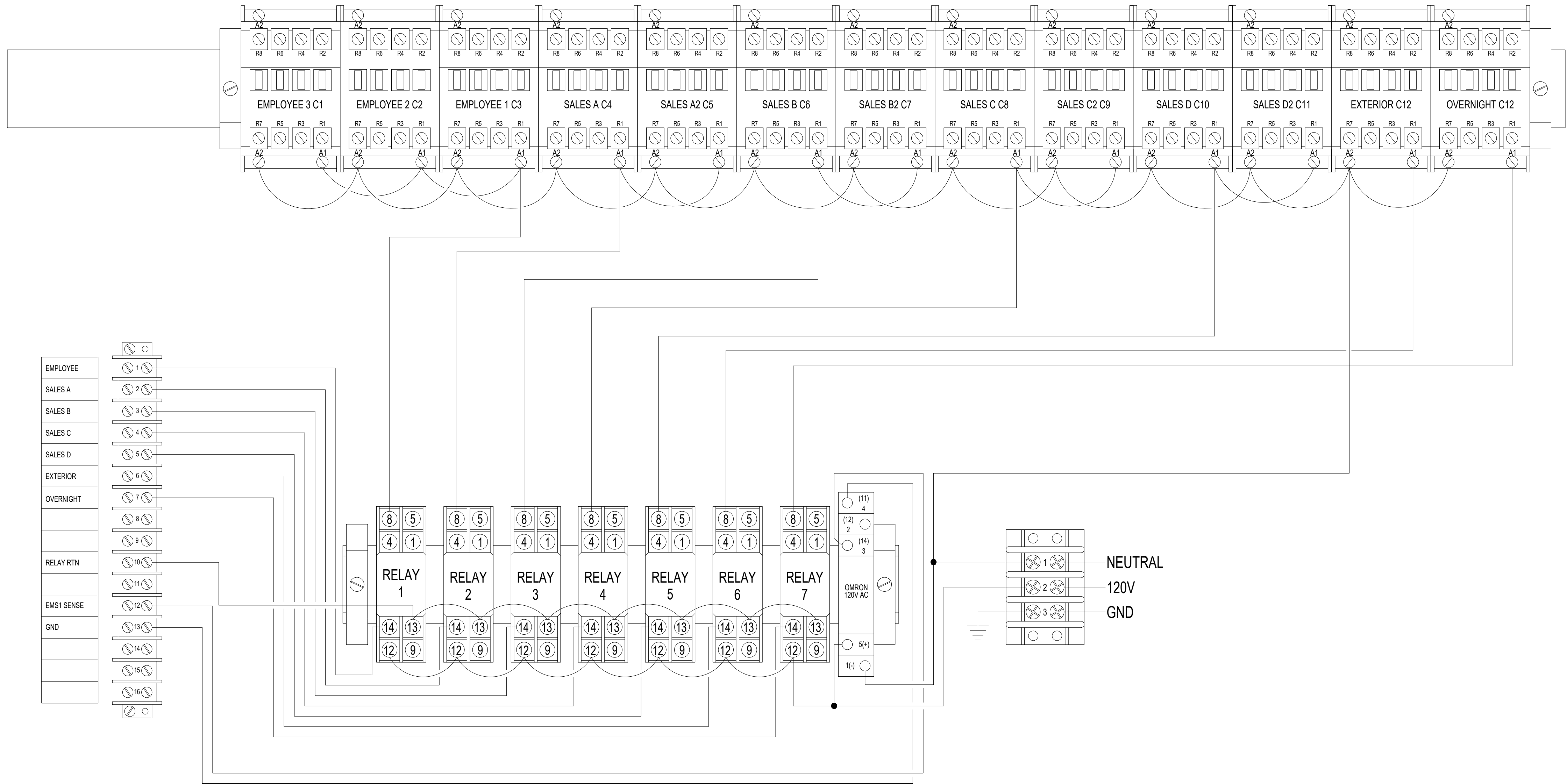
Big Lots

BIG LOTS STORES, INC.

SHEET:

E-3





STORE LIGHTING:

CONTRACTOR TO LABEL BREAKERS WITH DESCRIPTION AND AMP DRAW PER CIRCUIT.

WIRING INSTRUCTIONS ARE AS FOLLOWS: CONTRACTOR TO WIRE EVERY OTHER FIXTURE AND EVERY OTHER ROW ON A SEPARATE CIRCUIT BREAKER ON SALES FLOOR AND STOCK ROOM. CIRCUIT BREAKERS ARE TO BE GROUPED BY CONTACTOR THE FOLLOWING WAY: EMPLOYEE CONTACTOR (CONTROLS ALL OFFICE, CASH, COUNT, BATHROOMS, RECEIVING AREA, AND STOCK ROOM. GROUP A 25% CONTACTOR (CONTROLS APPROXIMATELY THE NEXT 25% OF SALES FLOOR LIGHTS); GROUP B 50% CONTACTOR, (CONTROLS THE NEXT 25% OF SALES FLOOR LIGHTING); GROUP C 75% CONTACTOR, (CONTROLS THE NEXT 25% OF SALES FLOOR LIGHTING; GROUP D 100% CONTACTOR (CONTROLS THE BALANCE 25% OF SALES FLOOR LIGHTING); GROUP E CONTACTOR EXTERIOR SIGNS (CONTROLS ALL EXTERIOR BUILDING SIGNS INCLUDING PYLON SIGN); GROUP F CONTACTOR (CONTROLS ANY WALL PACK LIGHTING, PARKING LOT LIGHTING AND CANOPY LIGHTING NOT CONTROLLED BY LANDLORD).

LIGHTING CONTROL PANEL WIRING DIAGRAM FOR REFERENCE ONLY.

(LCP) LIGHTING CONTROL PANEL - CONTACTOR SCHEDULE											
EMPLOYEE 3 CONTACTOR 1		EMPLOYEE 2 CONTACTOR 2		EMPLOYEE 1 CONTACTOR 3		SALES A CONTACTOR 4		SALES A2 CONTACTOR 5		SALES B CONTACTOR 6	
CIRCUIT	TERMINAL	CIRCUIT	TERMINAL	CIRCUIT	TERMINAL	CIRCUIT	TERMINAL	CIRCUIT	TERMINAL	CIRCUIT	TERMINAL
	R2		R2		R2		R2		R2		R2
	R4		R4		R4		R4		R4		R4
	R6		R6		R6		R6		R6		R6
	R8		R8		R8		R8		R8		R8
SALES B2 CONTACTOR 7		SALES C CONTACTOR 8		SALES C2 CONTACTOR 9		SALES D CONTACTOR 10		SALES D2 CONTACTOR 11		EXTERIOR CONTACTOR 12	
CIRCUIT	TERMINAL	CIRCUIT	TERMINAL	CIRCUIT	TERMINAL	CIRCUIT	TERMINAL	CIRCUIT	TERMINAL	CIRCUIT	TERMINAL
	R2		R2		R2		R2		A R2		R2
	R4		R4		R4		R4		B R4		R4
	R6		R6		R6		R6		C R6		R6
	R8		R8		R8		R8		R8		R8

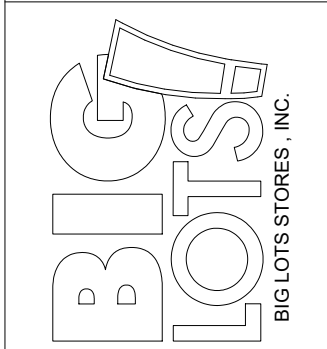
NOTE
ADD CIRCUITS AS INDICATED. GENERAL CONTRACTOR SHALL FIELD VERIFY EXACT CONDITIONS PRIOR TO INSTALLATION.

DATE	REVISION	CLIENT COMMENTS
2/4/2019	1	

DATE DRAWN:	SQUARE FOOTAGE	BIG LOTS STORE #416		
10/26/2018	Area	UNITY PLAZA		
DRAWN BY:	SALES FLOOR	300 UNITY PLAZA		
TAV	TOTAL TENANT	LATROBE, PA 15650		
SCALE:		3/32" = 1'-0"		

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COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800

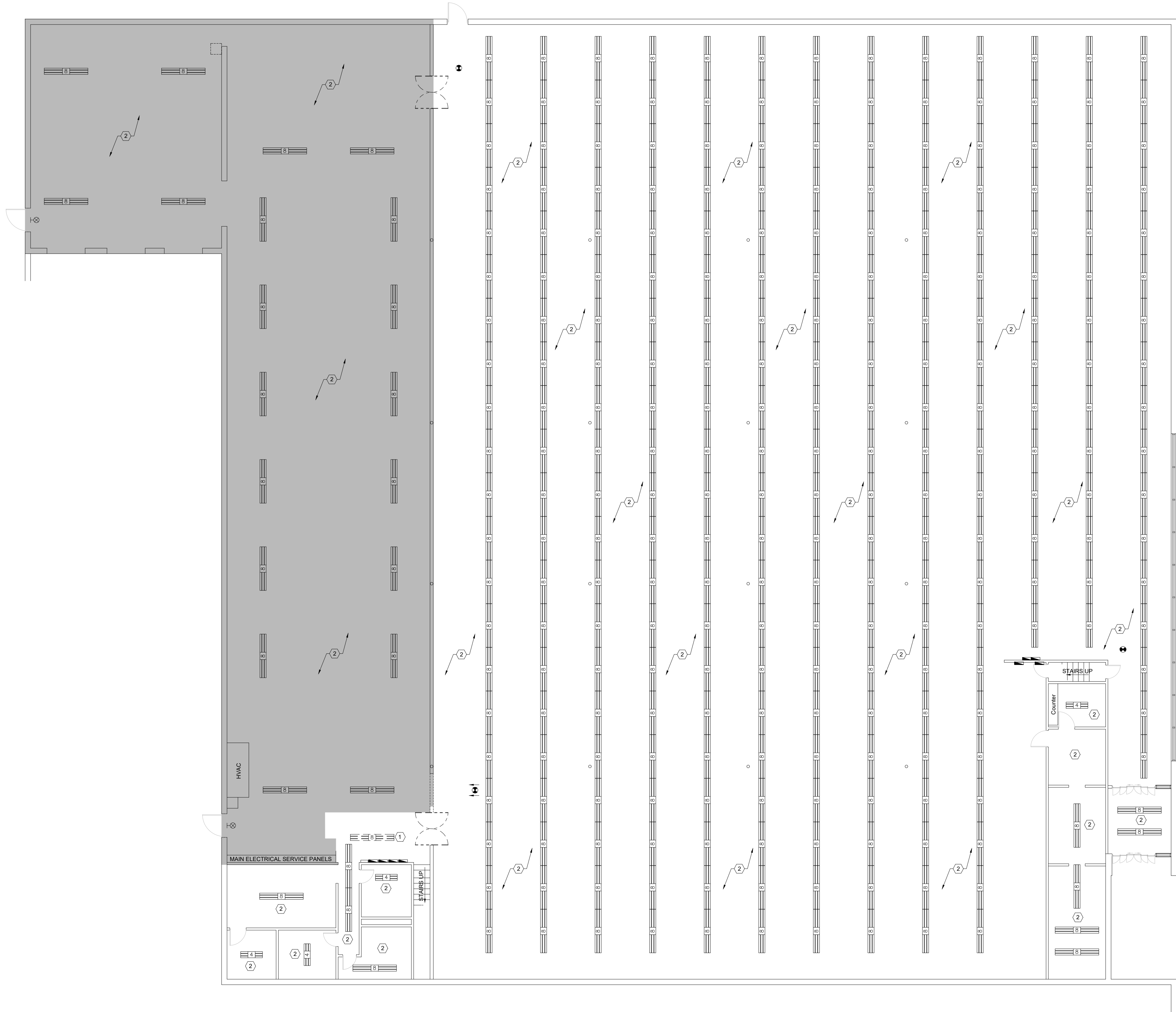
SHREMSHOCK
740814 85500426 4550389467960017C
SALES
T: 614 345 4550 | F: 614 345 4555 | shremshock.com
SAE Project: 180524



SHEET:

CODED NOTES

- ① EXISTING LIGHT TO BE RELOCATED. REFER TO SHEET E6.1
② EXISTING LIGHTING TO REMAIN.



LIGHTING DEMOLITION PLAN

DATE	REVISION	CLIENT COMMENTS
2/4/2019	1	

BIG LOTS STORE #416 UNITY PLAZA 300 UNITY PLAZA LATROBE, PA 15650
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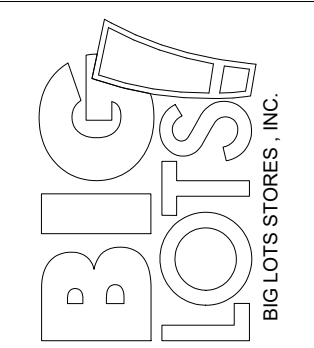
DATE DRAWN:	SQUARE FOOTAGE
10/26/2018	Area
DRAWN BY:	SALES FLOOR
TAV	TOTAL TENANT
SCALE:	
3/32" = 1'-0"	

BIG LOTS STORES, INC. STORE PLANNING DEPT. 4900 E. DUBLIN GRANVILLE RD. COLUMBUS, OHIO 43081-7651 PHONE: (614) 278-6800



SHREMSHOCK 7400 N. HIGHWAY 100, SUITE 100 OH 43004 T: 614 545 4000 F: 614 545 4050 shremshock.com

SAE Project: 180524



SHEET:
E-6

LIGHTING LEGEND

N

4

8

4

NEW 2 LAMP 4FT STRIP
(METALUX) KSSF2320SQHE2X32T8UNISLSOU
-SYLVANIA LAMP PART# 75526-LED15T8L48FP841SUBG6 (30W)

EXISTING 8FT STRIP

EXISTING 4FT STRIP

N

△

NEW 2-HEAD EMERGENCY WALL MOUNTED LIGHT FIXTURE

\$

M1

- MOTION ACTIVATED SWITCH LEVITON PART# ODS10-IDW
(SEE NOTE #19 SHEET E-2)

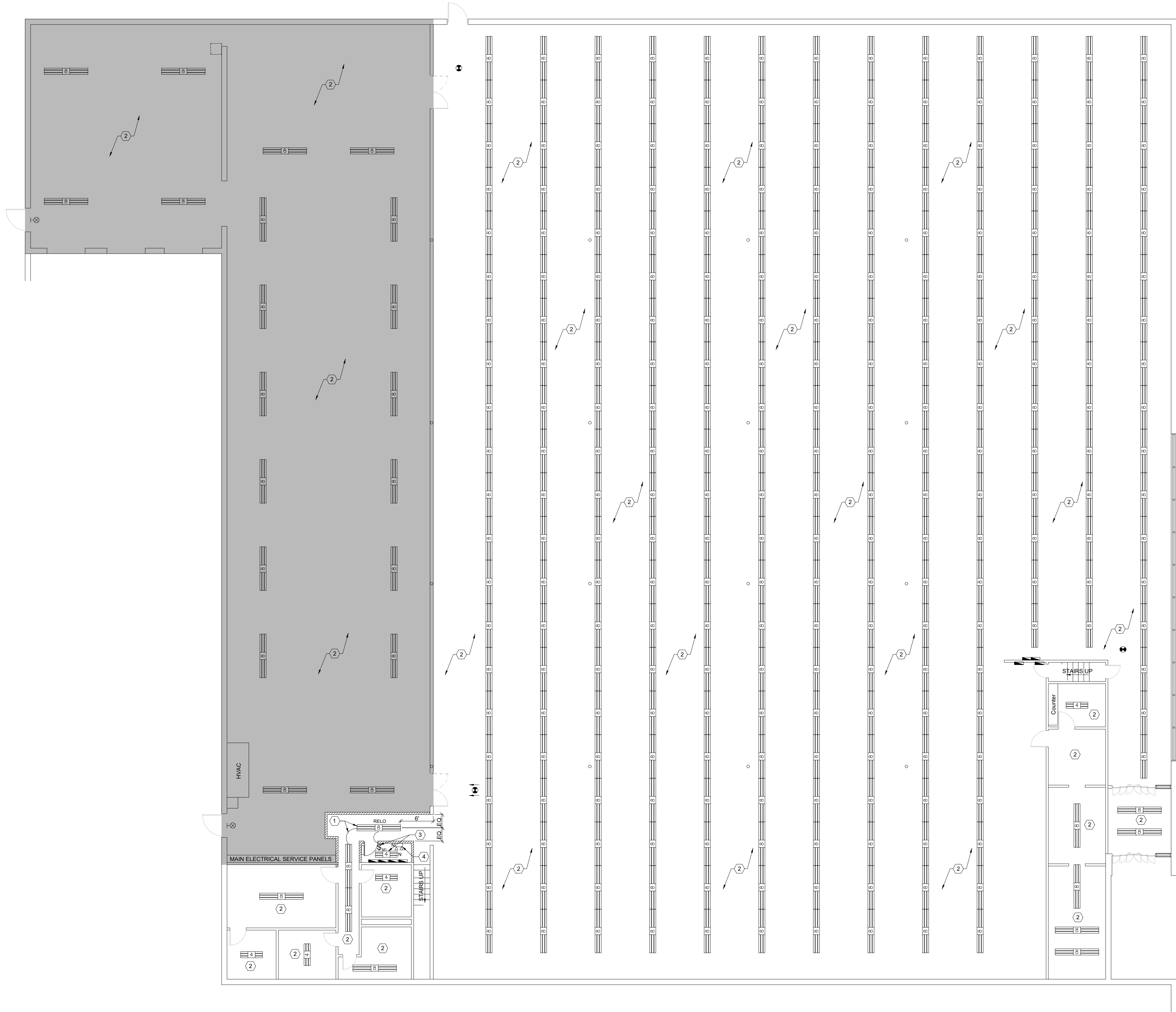
LIGHTING TAKE OFF	
COUNT	NAME
1	2 LAMP - 4' STRIP

CODED NOTES

- ① E.C. TO RELOCATE EXISTING LIGHTING IN CORRIDOR AND MAINTAIN EXISTING CIRCUITING AND CONTROL. VERIFY CIRCUIT IS UNDER A SALES FLOOR CONTACTOR. E.C. TO VERIFY NUMBER OF LIGHTS PER CIRCUIT. EMERGENCY LIGHTS SHALL BE ON SEPARATE DEDICATED CIRCUIT.
- ② EXISTING LIGHT FIXTURES TO REMAIN AS IS.
- ③ NEW LIGHTING TO BE CONNECTED TO RELOCATED LIGHT FIXTURE CIRCUIT. LIGHT TO BE CONTROLLED THRU WALL MOUNTED MOTION ACTIVATED SENSOR AS SHOWN.
- ④ NEW EMERGENCY LIGHTING TO BE CONNECTED TO "UNSWITCHED" CIRCUIT OF ROOM NORMAL LIGHTING CIRCUIT TO PROVIDE EGRESS LIGHTING IN THE EVENT OF LOSS OF NORMAL LIGHTING IN THE AREA.

LIGHTING NOTES

1. ALL LIGHT FIXTURES IN THE STOCK AND STORAGE AREA TO BE HUNG AT 14' AFF.
2. ALL LIGHT FIXTURES IN THE SALES FLOOR TO BE HUNG FROM THE BOTTOM OF THE CEILING GRID WHEN APPLICABLE, BY THE CLIPS PROVIDED, OR AT 14' AFF IF AN EXPOSED DECK.
3. ALL PERIMETER LIGHTING FIXTURES ON THE SALES FLOOR TO BE MOUNTED BETWEEN 4' TO 6' FROM ANY WALL AND 10' ON CENTER WHERE APPLICABLE. ROWS SHOULD RUN LEFT TO RIGHT FROM STORE FRONT.
4. ALL THE LIGHT FIXTURES IN THE STOCK OR STORAGE AREAS TO BE MOUNTED AT 12'-0" ON CENTER
5. ANY LIGHTING FIXTURES THAT ARE INSTALLED AT 10' OR BELOW MUST HAVE PROTECTIVE CAGES.
6. SALES FLOOR, STOCK ROOM, AND MEZZANINE (IF APPLICABLE) EMERGENCY LIGHTING TO HAVE A DEDICATED CIRCUIT FROM THE PANEL TO THE LIGHT FIXTURE. EMERGENCY FIXTURE WILL TURN ON ONE BULB IF CONSTANT POWER IS LOST. THE LIGHT FIXTURE SHOULD BE WIRED AS A NIGHT LIGHT IN THESE AREAS. THE EMERGENCY LIGHT SHOULD NOT BE RUN THROUGH LIGHTING CONTACTOR. ONLY REGULAR LIGHTING IN THESE AREAS TO RUN THROUGH LIGHTING CONTACTOR.
7. RESTROOM LIGHTING TO HAVE A DEDICATED 120V CIRCUIT. EMERGENCY LIGHT SHOULD ACT AS A NIGHT LIGHT. LIGHT FIXTURES IN THE RESTROOM THAT AREN'T EMERGENCY FIXTURES SHOULD BE RUN THROUGH THE LIGHTING CONTROL PANEL. SEE DETAIL 1 ON SHEET E-5 FOR WIRING CONFIGURATION.
8. OFFICES AND LOUNGE - EMERGENCY LIGHTING FIXTURES TO HAVE CONSTANT HOT AND SWITCHED HOT. THE LIGHTS IN THESE ROOMS SHOULD RUN THROUGH LIGHTING CONTROL PANEL AND THEN TO SWITCH. THESE ROOMS WILL HAVE A CONSTANT HOT AND AND A SWITCHED HOT FROM THE SAME CIRCUIT. REFER TO DETAIL 2 ON SHEET E-5 FOR WIRING CONFIGURATION.
9. ALL CHANGES TO BE APPROVED BY A BIG LOTS, INC. REPRESENTATIVE.
10. ALL WORK TO BE DONE IN A WORKMAN LIKE MANNER, WITH A ONE YEAR WARRANTY ON THE LABOR AND MATERIAL OF INSTALLATION.
11. ALL LOCATIONS TO BE FIELD VERIFIED.



LIGHTING PLAN

DATE	REVISION	CLIENT COMMENTS
2/4/2019	1	

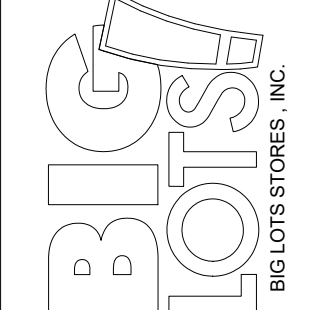
BIG LOTS STORE #416
UNITY PLAZA
300 UNITY PLAZA
LATROBE, PA 15650

DATE DRAWN:	SQUARE FOOTAGE	
	Area	SqFt
10/26/2018	SALES FLOOR	22,920
DRAWN BY: TAV	TOTAL TENANT	32,160
SCALE:	3/32" = 1'-0"	

BIG LOTS STORES, INC.
STORE PLANNING DEPT.
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COLUMBUS, OHIO 43081-7651
PHONE: (614) 278-6800



SAE Project: 180524



SHEET:
E-6.1

 LED TRACKHEAD
 -(SOLAIS LIGHTING) - #XND24-25-30H-2400-B-J

 LED TRACKHEAD
 -(SOLAIS LIGHTING) - #XND24-40-30H-2400-B-J
 NOTE: LIGHTS TO BE MOUNTED 2'-0" ABOVE THANK YOU
 BACKDROP

 NEW 4FT SINGLE CIRCUIT LINE VOLTAGE TRACK
 -(CONTECH LIGHTING) #L-T-4-B

 NEW 8FT SINGLE CIRCUIT LINE VOLTAGE TRACK
 -(CONTECH LIGHTING) #L-T-8-B

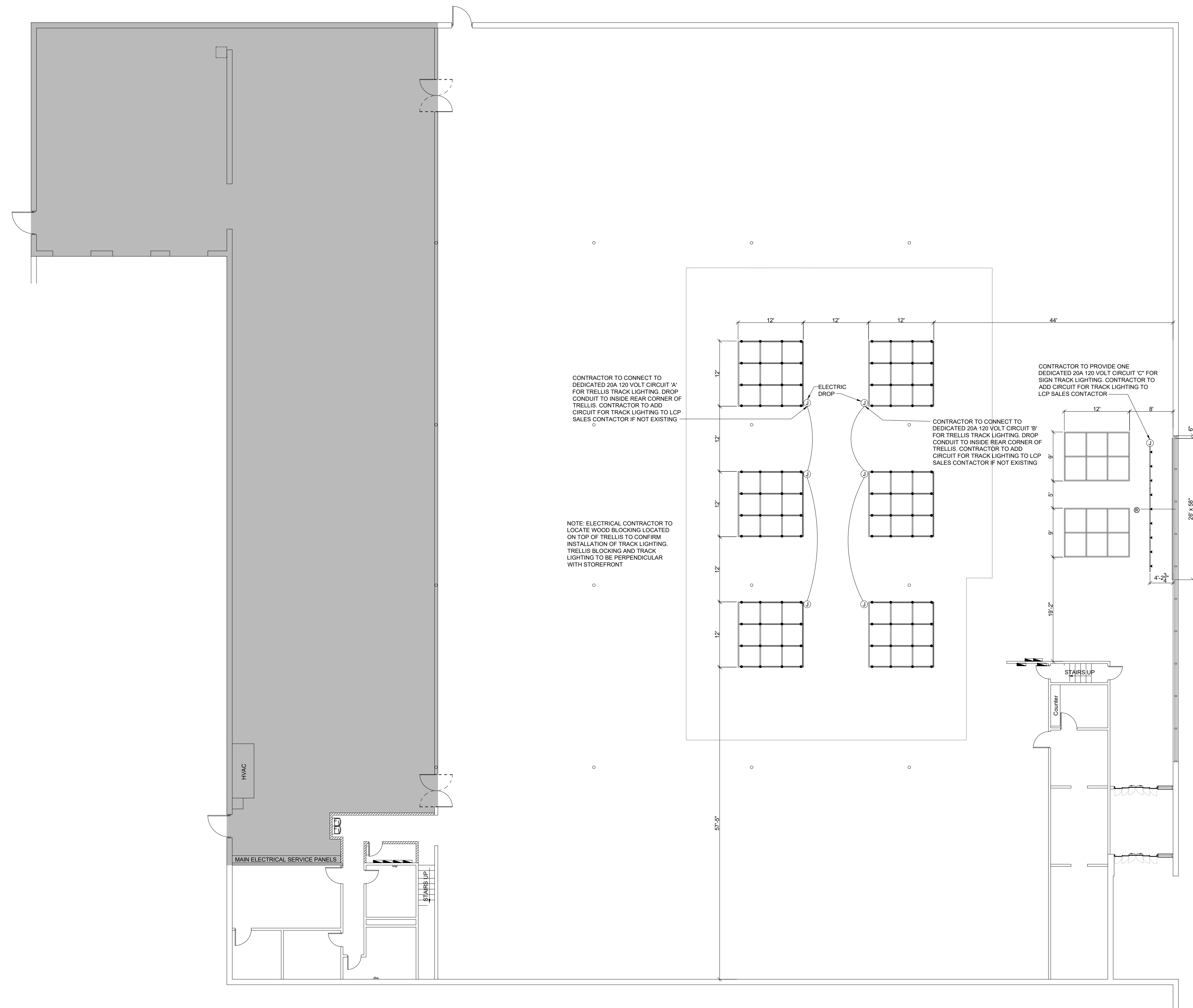
 NEW 3-WAY JOINER
 -(CONTECH LIGHTING) #LA-12

 NEW "T" CONNECTORS
 -(CONTECH LIGHTING) #LA-13

 NEW 12FT X 12FT LAMITE TRELLIS MODULES
 -(BY LAMITE) (SEE WILKINSON 800)422-3556
 -TRELLIS TO BE INSTALLED WITH LOWEST SURFACE AT 11'-0"
 AFF
 -TRELLIS IS INSTALLED BY VENDOR WHO WILL BE
 RESPONSIBLE FOR DESIGN OF SUPPORT AND ATTACHMENT
 TO STRUCTURE

[illegible]

NOTE
ADD CIRCUITS AS INDICATED. GENERAL CONTRACTOR SHALL FIELD VERIFY EXACT CONDITIONS PRIOR TO INSTALLATION.



NORTH

[illegible]

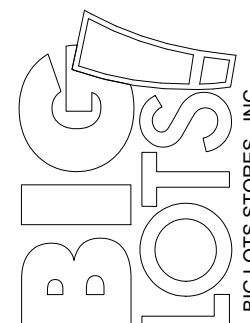
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SAE Project: 180524



SHEET:

HVAC LEGEND	
300 OPM	DIFFUSER DESIGNATION
Ⓣ	THERMOSTAT
Ⓢ	DIGITAL ZONE CONTROL
rh	RELATIVE HUMIDITY SENSOR
co2	CO2 SENSOR
---	NEW DUCTWORK BY HVAC CONTRACTOR
- - - -	EXISTING DUCTWORK TO REMAIN
(E)	EXISTING
R	RELOCATE
◀	DUCT TRANSITION OR TAKEOFF
☐	SUPPLY AIR
◻	RETURN AIR
Ⓢ	EXHAUST FAN
Ⓢ	DUCT SMOKE DETECTOR
Ⓡ	REMOTE TEST STATION
Ⓢ	GAS UNIT HEATER
~	FLEXIBLE CONNECTION
Ⓢ	TRANSFER GRILLE
Ⓢ	SIDEWALL REGISTER

CODED NOTES:

1. TAP EXISTING RTU AT DROP FOR DUCT TO SUPPLY NEW ROOM AROUND PANELS. REBALANCE REMAINING DIFFUSERS ON RTU AND REBALANCE RTU TO PROVIDE 200 CFM FOR NEW DIFFUSER.

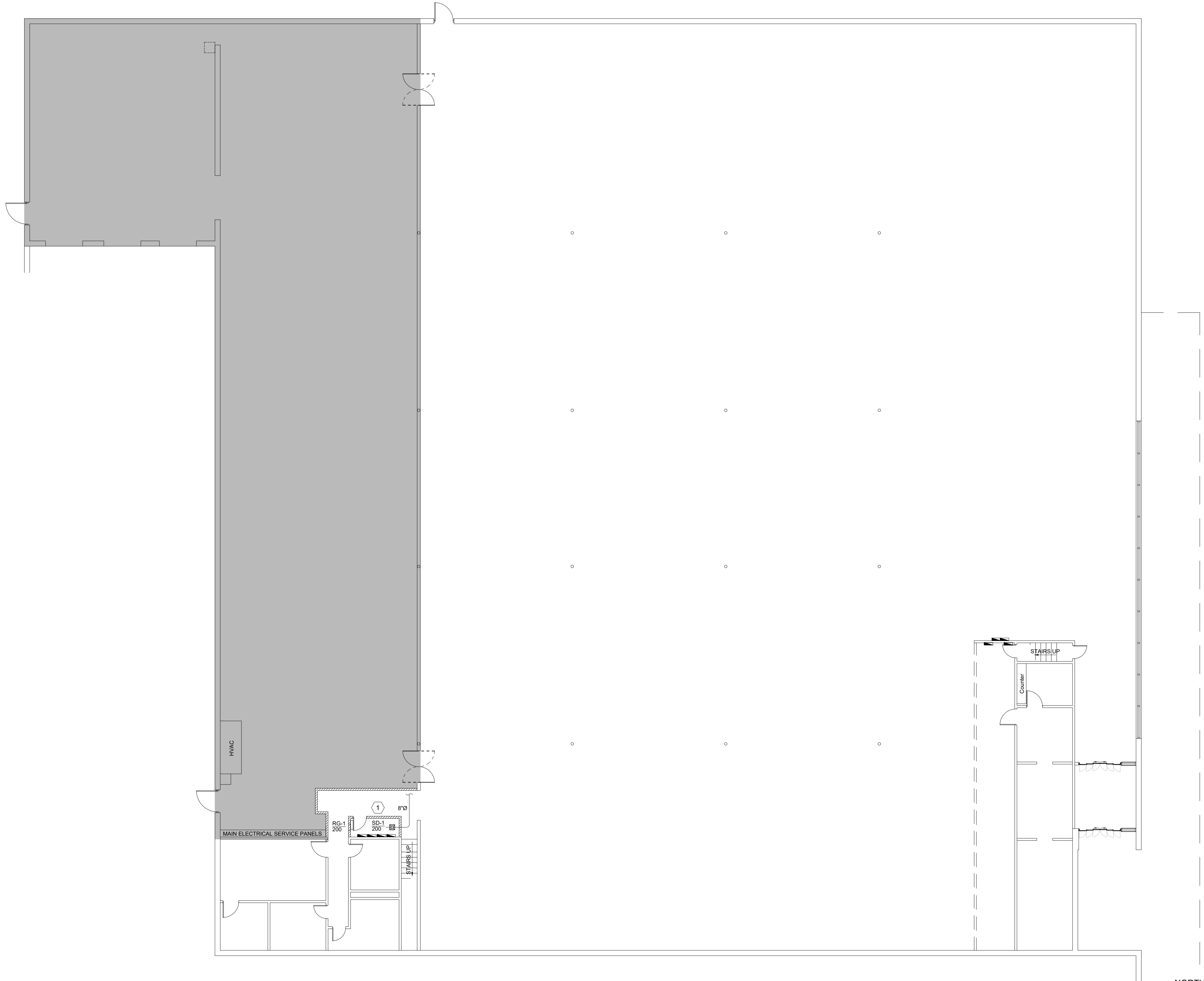
GENERAL NOTES:

1. ALL SUPPLEMENTAL AND DIGITAL CONTROL DEVICES INCLUDING THERMOSTATS, REMOTE HUMIDITY SENSORS REMOTE TEMPERATURE SENSORS AND CO2 SENSORS SHALL BE RELOCATED FROM ANY WALLS THAT ARE BEING REMOVED OR MOVED. ALL WIRING SHALL BE EXTENDED BACK TO SOURCE FROM NEW DEVICE LOCATION. VERIFY ALL REQUIREMENTS WITH BIG LOTS CONSTRUCTION MANAGER ROB HILLIS 614.278.6735. CONTACT SIEMENS REPRESENTATIVE STEVEN VAN AJMEN 512-528-9116 TO RELOCATE DEVICES AS NEEDED.

AIR DISTRIBUTION DEVICE SCHEDULE											
SYMBOL	CATALOG NUMBER	SIZE		MOUNTING		MATERIAL		FINISH	DPR	BORDER STYLE	REMARKS
		MOD.	NECK	CLG.	OTHER	STEEL	ALUM.				
SD-1	TMS	12"x12"	SEE M-1	o		o		A	-	A	
RG-1	50F	12"x12"	-	o	o	o		A	-	A	SURFACE MOUNT
NOTES:											
1. SYMBOL KEY: FIRST LETTER: S=SUPPLY, R=RETURN SECOND LETTER: D=DIFFUSER, R=REGISTER, G=GRILLE						4. DAMPERS SHALL BE OPERABLE FROM FACE "A" OPPOSED BLADE #AD-35 "B" RADIAL OPPOSED BLADE #D-75 "C" RADIAL CTR OR CTR FIRE DAMPER W/VOLUME CONTROL "D" YOUNG'S REGULATOR, DPR MODEL # 5020-CC "E" OPPOSED BLADE #AD-15-HD.					
2. CATALOG NUMBERS S & R REFER TO TITUS AIR DEVICES.						5. BORDER STYLE: "A" SURFACE MOUNTED "B" 1/4" IN. PROVIDE WITH TITUS MODEL #XY-13363 FRAME FOR DRYWALL CEILING MOUNTING "C" 1/4" IN. FRAME FOR T-BAR CEILING.					
3. FINISH: "A" STANDARD WHITE FINISH. "B" UNPAINTED.											

GENERAL NOTES:

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300 UNITY PLAZA
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PHONE: (614) 278-6800

SHREMSHOCK
7400 N. 100th Ave., Suite 100, Dayton, OH 45424
T: 614 545 4500 | F: 614 545 4555 | shremshock.com

SAE Project: 180524

BIG LOTS!
BIG LOTS STORES, INC.

SHEET:
M-1

MECHANICAL PLAN

DIVISION 15 - MECHANICAL PLUMBING

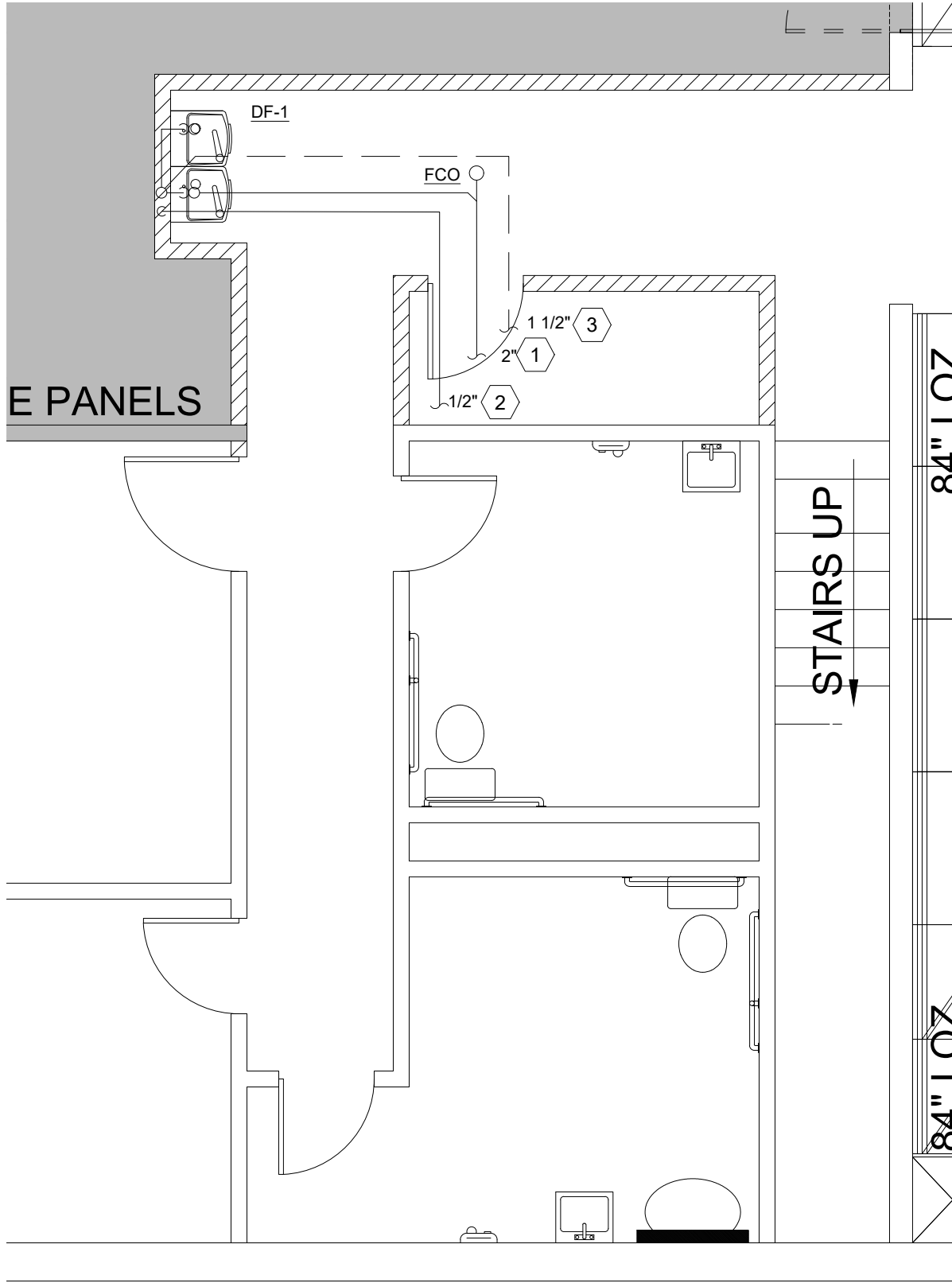
1. PROVIDE ALL LABOR, EQUIPMENT, AND MATERIALS NECESSARY TO EXECUTE THE PLUMBING WORK INDICATED ON THE DRAWINGS, AND AS REQUIRED BY LOCAL CODES AND ORDINANCES.
2. PAY ALL FEES AND ARRANGE FOR EXECUTION OF ALL TAPS, METERS WITH REQUIRED ENCLOSURES (IF ANY), ETC. INHERENT TO THE INSTALLATION OF NEW PLUMBING SERVICE.
3. PLUMBING WORK FOR THIS CONTRACT SHALL INCLUDE ALL PIPING FOR DOMESTIC COLD WATER LINES AND SANITARY LINES, HOOK-UP OF ALL FIXTURES SCHEDULED ON THE DRAWINGS, AND INSULATION OF DESIGNATED PIPING RUNS. WORK SHALL ALSO INCLUDE ALL GAS PIPING AND EQUIPMENT CONNECTIONS WHERE REQUIRED.
4. ALL ITEMS SUCH AS FITTINGS, ETC. NOT MENTIONED BUT UNDERSTOOD TO BE NECESSARY TO COMPLETE THE PLUMBING SYSTEM SHALL BE INCLUDED.
5. SOIL, WASTE, AND VENT PIPING TO BE OF MATERIAL APPROVED BY LOCAL CODES. PVC, DWV PIPING AND FITTINGS TO BE SCHEDULE 40 AS A MINIMUM.
6. PROVIDE CLEANOUTS FOR SOIL AND WASTE LINES AS SHOWN ON DRAWINGS, AND OF TYPE APPROVED BY LOCAL CODES.
7. ALL WATER SUPPLY PIPING BELOW GROUND SHALL BE TYPE K SOFT COPPER TUBING, (AVOID FITTINGS BELOW SLAB WHENEVER POSSIBLE). ALL WATER SUPPLY PIPING ABOVE GROUND SHALL BE TYPE L HARD COPPER TUBING.
8. PROVIDE FOR DRAINING WATER SYSTEM, AND CAP ALL STUBS UNTIL FINISH WORK IS INSTALLED. INSTALL DRAIN VALVE AT WATER METER WITH 3/4" HOSE THREAD AND VACUUM BREAKER.
9. PROVIDE STOPS ON WATER SUPPLIES TO EACH FIXTURE.
10. INSULATE ALL COLD AND HOT WATER PIPING WITH ARMSTRONG COMPANY ARMAFLEX "1"1" PIPE INSULATION. SEAL JOINTS WITH ARMSTRONG 520 ADHESIVE. IMPORTANT - HOLD ALL COLD AND HOT WATER PIPING TO WARM SIDE OF INSULATION TO PROHIBIT FREEZING. INSULATION SHALL MEET FLAME SPREAD AND SMOKE DEVELOPED RATINGS REQUIRED BY LOCAL CODES.
11. PLUMBING FIXTURES SHALL BE FURNISHED AND INSTALLED WHERE SHOWN ON THE DRAWINGS. ALL FIXTURE FITTINGS AND EXPOSED FIXTURE PIPING SHALL BE BRASS CHROMIUM PLATED. ALL TRAPS SHALL BE CAST BRASS. ALL FIXTURES SHALL BE BONE. FIXTURES SHALL BE AS MANUFACTURED BY AMERICAN STANDARD, KOHLER OR CRANE AND EQUAL IN ALL RESPECTS TO FIXTURES SPECIFIED. CLOSET SEATS SHALL BE REMS. FIXTURES AND EQUIPMENT BY OTHERS. ROUGH-IN AND FINAL CONNECTIONS OF REQUIRED WASTE, VENT, AND WATER SUPPLY PIPING BY PLUMBING CONTRACTOR. ALL SUPPLY PIPING SHALL BE VALVED.
12. COORDINATE ALL WORK WITH ELECTRICAL AND HVAC CONTRACTORS.
13. THIS CONTRACTOR SHALL GUARANTEE ALL WORK INSTALLED UNDER THE CONTRACT TO BE FREE FROM DEFECTIVE WORKMANSHIP AND MATERIALS, USUAL WEAR EXPECTED, AND SHOULD ANY SUCH DEFECTS DEVELOP WITHIN A PERIOD OF ONE YEAR AFTER ACCEPTANCE OF THE BUILDING BY THE OWNER, THIS CONTRACTOR SHALL REPAIR AND/OR REPLACE ANY DEFECTIVE ITEMS AND ALL DAMAGE RESULTING FROM FAILURE OF THESE ITEMS, AT NO EXPENSE WHATSOEVER TO THE OWNER.
14. ALL PIPING SHALL BE CONCEALED BEHIND FINISHED SURFACES WHEN POSSIBLE. FIELD COORDINATE ROUTING PRIOR TO INSTALLATION.

PLUMBING FIXTURE SCHEDULE											
ITEM	DESCRIPTION	ROUGH-IN PIPING					SPECIFICATIONS				REMARKS
		WASTE	VENT	HOT WATER	COLD WATER	WSFU	MFR.	MODEL	COLOR	ACCESSORIES	
DF-1	DRINKING FOUNTAIN	1 1/2"	1 1/2"		1/2"	0.5	ELKAY	EZSTL8LC	GRAY	EZSTL8LC	1 DUAL HEIGHT
REMARKS: 1 ADA 3 WITH DRAIN PAN UNDER WATER HEATER 5 INSTALLED IN WALL WITH ACCESS PANEL ELMDOR VB 2 PROVIDE 120V, 3KW SINGLE ELEMENT 4 T&P RELIEF FULL SIZE 6 PROVIDE MIXING VALVE FOR TEMPERED HOT WATER SET AT 110 DEG F OUTLET											

PROVIDE SPECIFIED FIXTURE OR APPROVED EQUAL

CODED NOTES:

- 1 CONNECT NEW 2" SANITARY LINE TO EXISTING SANITARY LINE LOCATED IN THIS AREA. VERIFY EXACT LOCATION AND SIZE OF EXISTING SANITARY LINE. PROVIDE ADDITIONAL CLEANOUTS AS REQUIRED AND AT CONNECTION TO EXISTING SANITARY.
- 2 CONNECT NEW 1/2" CW LINE TO EXISTING CW LINE LOCATED NEAR THE RESTROOM. PROVIDE NEW PIPING AS NEEDED. VERIFY EXACT REQUIREMENTS WITH PROJECT MANAGER. VERIFY LINE SIZE AND LOCATION IN THE FIELD PRIOR TO BID.
- 3 CONNECT NEW 1 1/2" VENT LINE TO EXISTING VENT LINE LOCATED NEAR THE RESTROOM. PROVIDE NEW PIPING AS NEEDED. VERIFY EXACT REQUIREMENTS WITH PROJECT MANAGER. VERIFY LINE SIZE AND LOCATION IN THE FIELD PRIOR TO BID.



ADA PLUMBING PLAN

PLUMBING PLAN

DATE
2/4/2019

REVISION
1

CLIENT COMMENTS

BIG LOTS STORE #416
UNITY PLAZA
300 UNITY PLAZA
LATROBE, PA 15650

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BIG LOTS
BIG LOTS STORES, INC.

SHEET:
P-1