

ABBREVIATIONS

Table with 3 columns: Abbreviation, Description, and Material/Notes. Includes items like ANGLE, INSULATION, INSIDE DIAMETER, etc.

GENERAL NOTES

- 1. ALL WORK TO COMPLY WITH THE REQUIREMENTS OF THE CITY OF EVERETT, WA AND THE CURRENT EDITION OF THE 2015 INTERNATIONAL BUILDING CODE. ANY BUILDING OFFICIAL, SUBCONTRACTOR OR TRADES PERSON NOTING DISCREPANCIES SHALL NOTIFY THE DESIGNER AND FRED MEYER IMMEDIATELY UPON DISCOVERY.

GENERAL CONTRACTOR NOTES

- 1. GENERAL CONTRACTOR'S AND GENERAL CONTRACTOR'S SUB-CONTRACTOR'S ARE RESPONSIBLE FOR PAYING FOR TRADE PERMITS AS REQUIRED.

GENERAL COMMENTS

- 1. CONTRACTOR TO MAINTAIN COMPLETE TOP QUALITY "AS-BUILT" DRAWINGS FOR SUBMITTAL TO FRED MEYER UPON JOB COMPLETION.

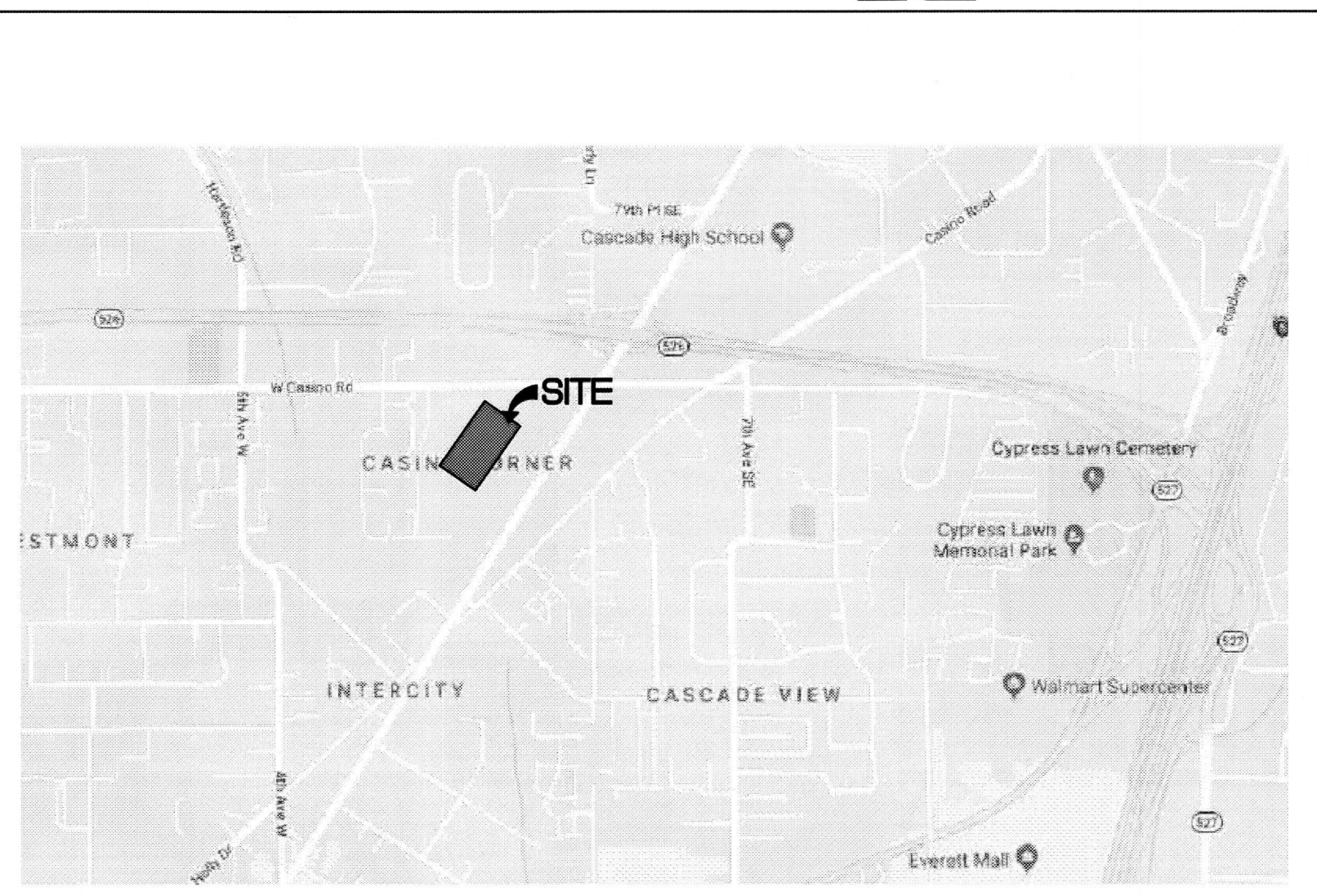
ELECTRICAL CRITERIA

- 1. ELECTRICAL CONTRACTOR WILL COORDINATE POWER, SIGNAL AND LIGHTING DESIGN AND PROVIDE CALCULATIONS IN CONFORMANCE WITH STATE ELECTRICAL CODE, ENERGY CODE AND BUILDING CODE.

Permit: B1805-045 E COMM CLICK LIST REMODEL

THIS PROJECT CONSISTS OF CREATING A NEW STAGING AREA IN AN ENTRY VESTIBULE INSIDE THE EXISTING FRED MEYER GROCERY STORE. ONLINE GROCERY ORDERS WILL BE RECEIVED AND PROCESSED IN THIS AREA. THE NEW AREA WILL HAVE A WALK-IN COOLER & REACH-IN FREEZERS AND LOW PLASTIC PALLET RACKS TO PLACE PLASTIC TOTES THAT HOLD THE CUSTOMER'S ORDER. THIS IS AN EMPLOYEE ONLY AREA, NO CUSTOMERS ARE ALLOWED. IN THE PARKING LOT, 8 PARKING SPACES WILL BE IDENTIFIED AS CLICKLIST CUSTOMER PARKING WITH STRIPING AND SIGNAGE.

SITE VICINITY MAP



PROJECT TEAM

CLIENT: FRED MEYER
3800 SE 22nd AVENUE
PORTLAND, OR 97219
Ph. 503.797.3885
CONTACT: TIM ANDERSON

PROJECT DATA

JOB NAME: E COMM CLICKLIST
PROJECT LOCATION: 8530 EVERGREEN WAY
EVERETT, WA 98208

SCOPE OF WORK

TENANT IMPROVEMENTS TO THE EXISTING STORE CONSISTING, BUT NOT LIMITED TO: FLOOR AND WALL MODIFICATIONS, INSTALLATION OF WALK-IN COOLER, etc.

APPLICABLE CODES

- 2015 INTERNATIONAL BUILDING CODE WITH WASHINGTON STATE AMENDMENTS
2015 WASHINGTON STATE ENERGY CODE
2015 INTERNATIONAL MECHANICAL CODE

JURISDICTION

CITY OF EVERETT BUILDING DEPT.
3000 CEDAR ST
EVERETT, WA 98201
(425) 257-8810

DEFERRED SUBMITTALS BY G.C.

- FIRE ALARM MODIFICATIONS
FIRE SPRINKLER MODIFICATIONS

BIDDER DESIGN FIRE SPRINKLER CRITERIA

- 1. ALL SPRINKLER WORK SHALL BE PROVIDED UNDER GC'S CONTRACT. GC TO PROVIDE PERMIT. SUBMITTALS SHALL BE DEFERRED.

ENERGY COMPLIANCE NOTES

- 1. ALL PENETRATIONS IN BUILDING ENVELOPE ARE TO BE SEALED.

DRAWING INDEX

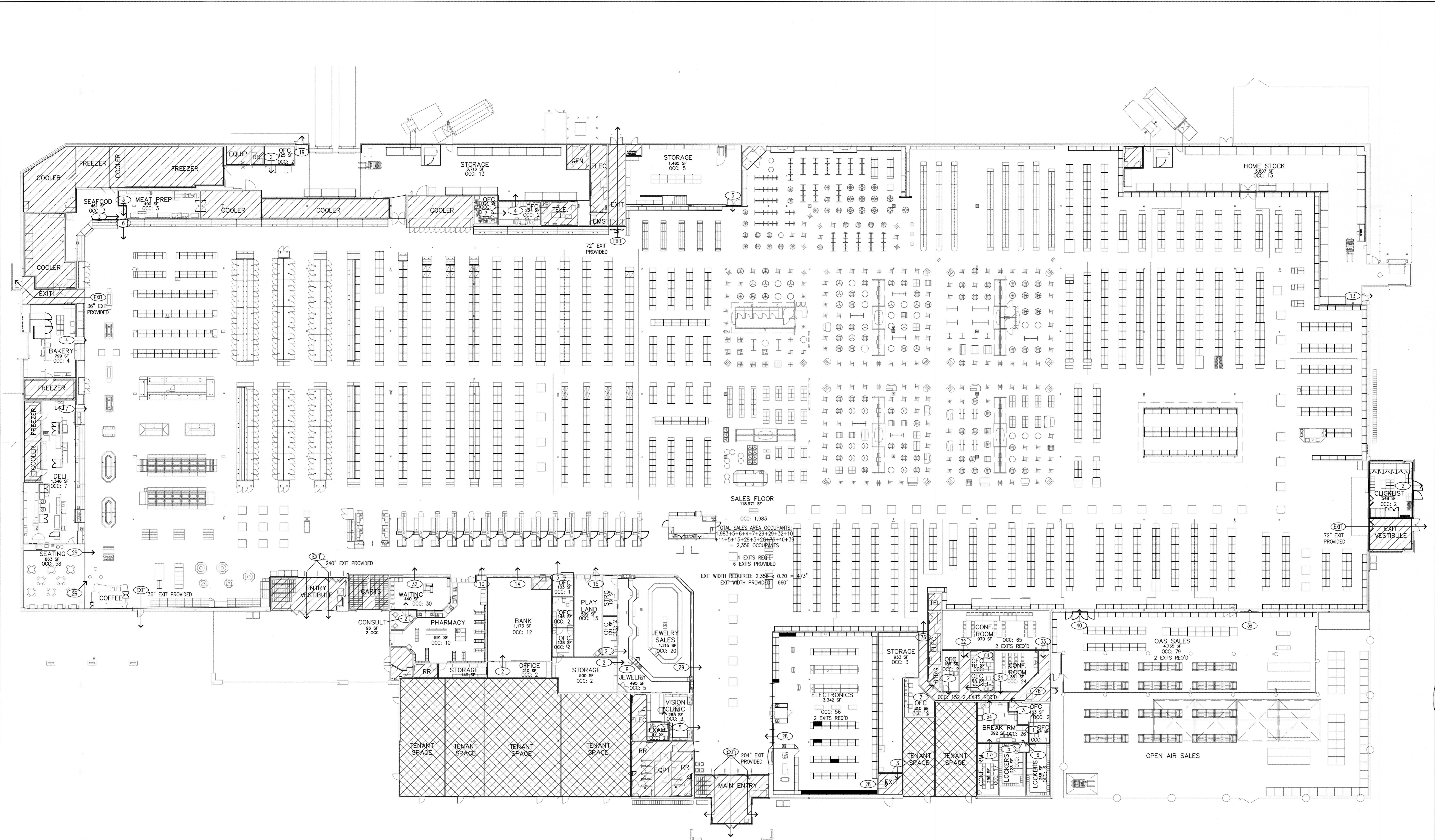
Table listing drawing sheets: T1.1 COVER SHEET, T1.2 EXISTING PLAN, A1.0 DEMO & NEW LIGHTING PLANS, etc.

Responsibility Schedules for Summer, Concrete, Masonry, Metals, Woods and Plastics, Thermal and Moisture Protection, Doors and Windows, Fire Sprinkler and Alarms, and Miscellaneous items.

Responsibility Schedules for Finishes, Plumbing, Equipment, Mechanical, Electrical, and Fire Alarm Systems.

NOTE: THIS RESPONSIBILITY SCHEDULE MAY NOT IDENTIFY EVERY WORK ITEM OR EQUIPMENT REQUIRED FOR THE PROJECT. THE CONTRACTOR SHALL THOROUGHLY REVIEW THE DRAWINGS AND SPECIFICATIONS FOR THE FULL SCOPE OF WORK.

Vertical sidebar containing permit information, public works department approval, project title, sheet number (10687), and project location (18215 72nd Avenue South, Everett, WA).



SALES FLOOR
118,971 SF
OCC: 1,983
TOTAL SALES AREA OCCUPANTS:
1,983+5+4+4+7+29+29+32+10
14+5+15+29+5+4+29+76+40+39
= 2,356 OCCUPANTS
4 EXITS REQ'D
6 EXITS PROVIDED
EXIT WIDTH REQUIRED: $2,356 \times 0.20 = 473'$
EXIT WIDTH PROVIDED: 660'

EXITING ANALYSIS
SCALE: N.T.S.

EXITING WIDTH

OCCUPANTS MAIN SALES:
2,140 OCCUPANTS
EGRESS CAPACITY FACTOR
IBC 1005.3.2, = 0.20 INCHES
EXIT WIDTH:
2,140 OCCUPANTS x 0.15 = 321 INCHES REQUIRED
816 INCHES OF EXIT WIDTH IS PROVIDED

OCCUPANT LOAD FACTORS

(TABLE 1004.1.2):
MERCANTILE SALES: 60 GROSS
MERCANTILE STORAGE: 300 GROSS
BUSINESS: 100 GROSS
CHILD CARE: 35 NET
ASSEMBLY (UNCONCENTRATED): 15 NET
KITCHEN: 200 GROSS
LOCKERS: 50 GROSS

CODE PLAN LEGEND

- NUMBER OF OCCUPANTS EXITING SPACE
- 250 FOOT DISTANCE TO EXIT ENTRANCE
- ENTRANCE TO THE EXIT
- NON-OCCUPIED OR NON-FREED MEYER SPACE

CITY PLAN CHECK CORRECTIONS
8.24.17 RC By Date Appr.
No.

CODE PLAN

Title

For

10687 REGISTERED ARCHITECT
DANIEL B GOALMAN
STATE OF WASHINGTON
EXP: 08/05/18

Scale:
Horizontal 1/4"=1'-0"
Vertical

Designed: JMK
Drawn: ABJ
Checked: JMK
Approved: [Signature]
Date: 09/29/17

18215 72ND AVENUE SOUTH
KENT, WA 98032
(425)251-6222 FAX
(425)251-8782
CIVIL ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES

Job Number
10687
Sheet
T12
of

R:\RDORNER\Kerf...
File: F:\10000s\10687\Architectural\2018\01\087 T1.2.dwg Date/Time: 5/15/2018 8:30 AM Scale: 1:1

AREA OF WORK
 FOR INTERIOR WORK REFER TO THE ARCHITECTURAL DRAWINGS
 FOR CLICKLIST PARKING MODIFICATIONS REFER TO THIS SHEET AND SHEET AS1.2

Fred Meyer

TOTAL BUILDING AREA 180,072 S.F.

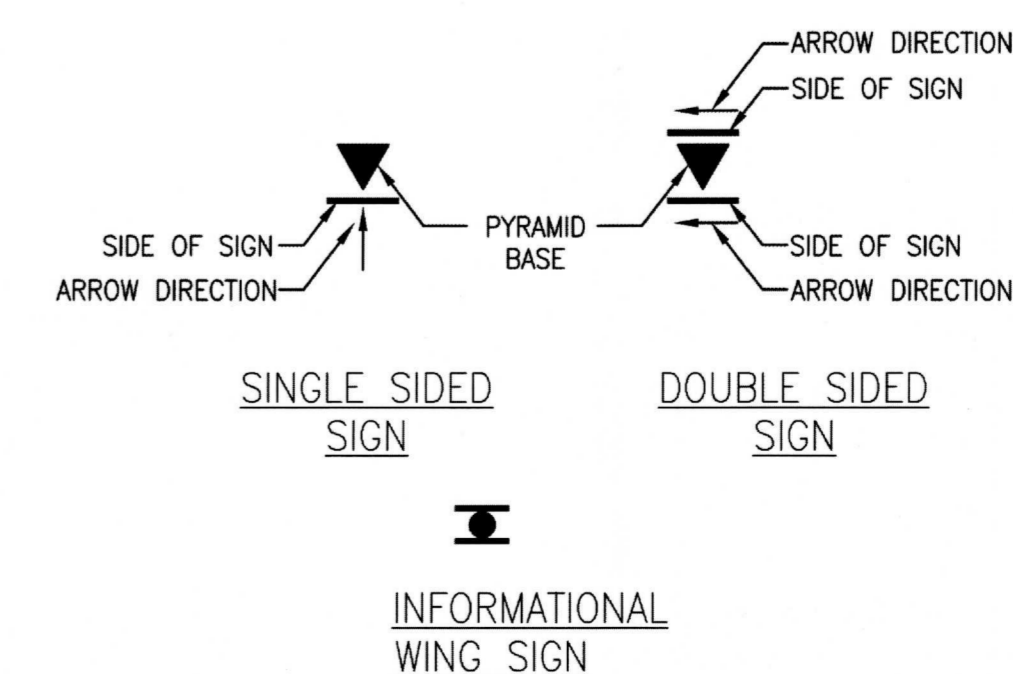
CASINO ROAD

EVERGREEN WAY

NORTH
 01
SITE PLAN
 SCALE: 1" = 40'

SITE PLAN GENERAL NOTES

- A. PARKING WORK CONSISTS OF REMOVAL AND RE-STRIPING OF EXISTING PARKING SPACES TO PROVIDE 8 DESIGNATED CLICKLIST PARKING SPACES. THE CLICKLIST SPACES ARE TO BE DESIGNATED BY NEW PAVEMENT STRIPING AND SIGNS ATTACHED TO STEEL PIPES PER DETAILS.
- B. NO ASPHALT IS TO BE REMOVED.
- C. GC IS TO PROVIDE AND INSTALL (5) CONCRETE PYRAMID BASES, POLES AND SIGNS PER DETAIL 04/AS1.2. PLACE BASES AS SHOWN. THESE ARE IN ADDITION TO THE SIGNS AS SHOWN ON AS1.2. PYRAMID SIGNS ARE DIRECTIONAL SIGNS. ADJUST ARROWS TO DIRECT CUSTOMERS TO CLICKLIST LOCATION.
- D. SEE RESPONSIBILITY SCHEDULE ON SHEET T1.1.



PROJECT DATA:

ASSESSOR PARCEL #: 28041300100800
 OWNER: FRED MEYER
 1014 VINE ST
 CINCINNATI, OH 45202
 LEGAL DESCRIPTION:
 SEC 13 TWP 28 RGE 04 LOT D OF CITY OF EVERETT B.S.P.
 PER AF 8604255001 & REV AF 8702065006 & AMENDED
 PER AFN 9902105007 BEING A PTN OF NE 1/4
 SITE AREA:
 14.38 ACRES
 ZONING:
 E-1 MUO MIXED USE OVERLAY
 BUILDING FLOOR AREA:
 FRED MEYER STORE = 180,072 S.F.
 EXISTING PARKING PROVIDED: 565
 PARKING PROVIDED AFTER REMODEL: 563

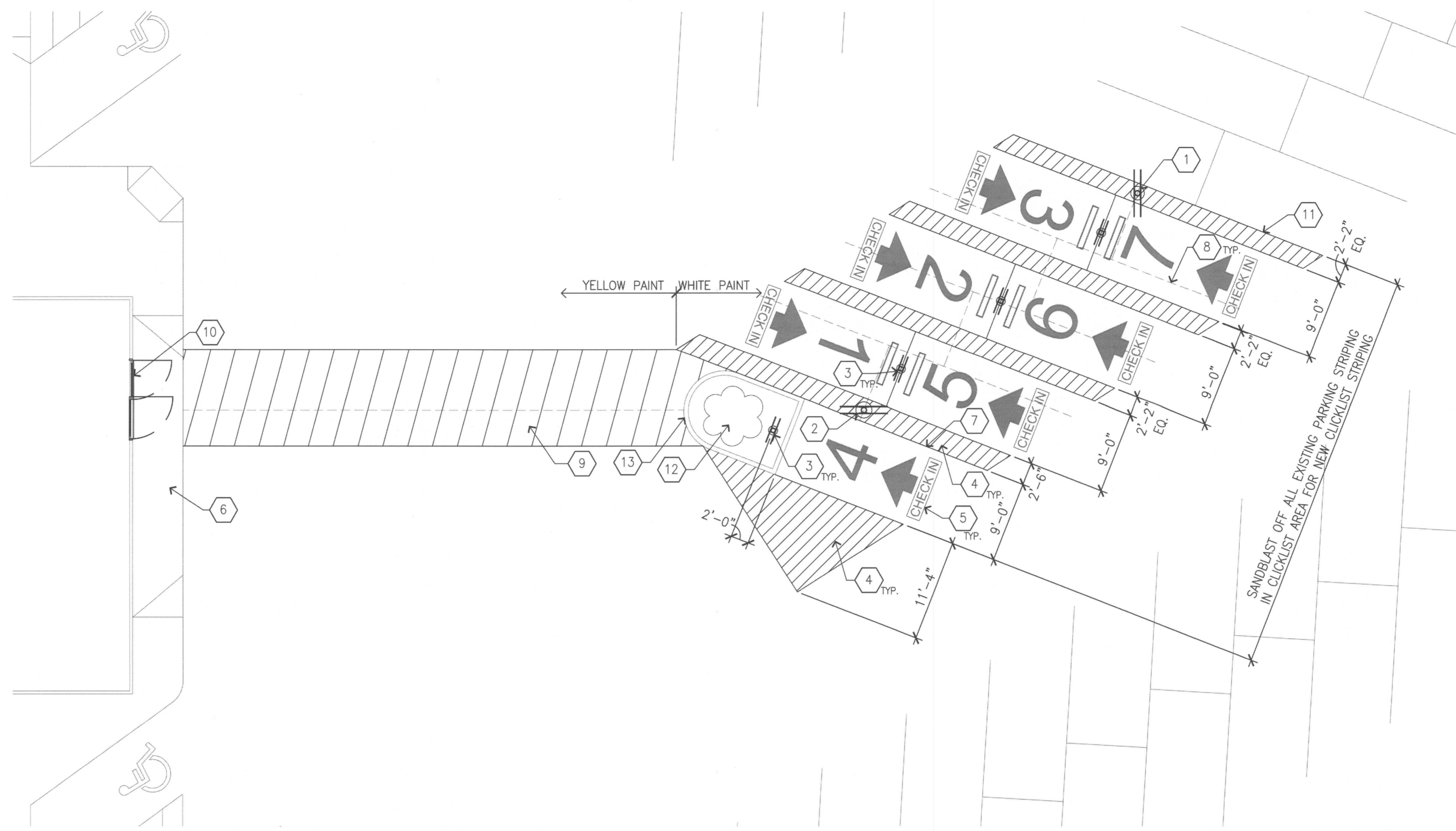
Job Number	10687	Sheet	AS1.1	of	
<p>18215 72ND AVENUE SOUTH KENT, WA 98032 (425)251-6222 (425)251-8782 FAX CIVIL ENGINEERING, LAND PLANNING, SURVEYING, ENVIRONMENTAL SERVICES</p>					<p>10687 REGISTERED ARCHITECT DANIEL B. GOALWIN STATE OF WASHINGTON EXP. 06/05/18</p>
<p>For: FM EVERETT #095 E COMM CLICK LIST 8530 EVERGREEN WAY EVERETT, WA 98208</p>					<p>10687 REGISTERED ARCHITECT DANIEL B. GOALWIN STATE OF WASHINGTON EXP. 06/05/18</p>
<p>Scale: Horizontal AS NOTED Vertical AS NOTED</p>					<p>Designed: [] Drawn: [] Checked: [] Approved: [] Date: 06/27/17</p>
<p>Site Plan</p>					<p>Revision</p>

Kroger ClickList Signs

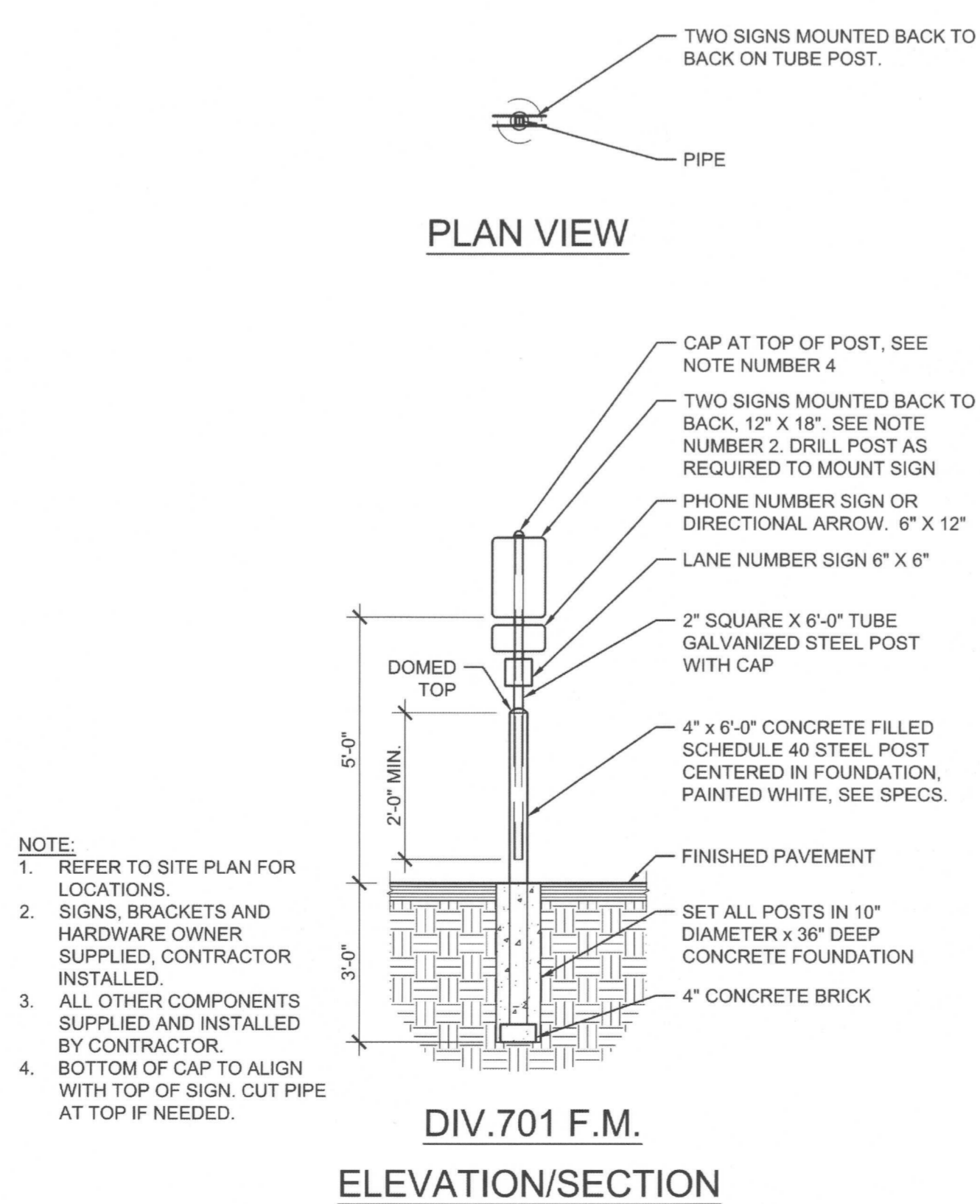
rev date 3-15-17

Part Number	Emedco Part #	Components	Preview
62A	KRGR62A	Qty 2 - 48" X 36" signs Qty 1 - double sided sign bracket	
63A	KRGR63A	Qty 3 - 18" X 12" Signs Qty 1 - 3 way sign mounting Bracket Qty 1 - Phone Number Sign 6" X 12" Qty 1 - Lane Number Sign 6" X 6" Qty 6 - 3" Sign Mounting Bolt Sets Qty 4 - 1" Sign Mounting Bolt Sets	
63B	KRGR63B	Qty 2 - 18" X 12" Signs Qty 2 - Phone Number Sign 6" X 12" Qty 2 - Lane Number Sign 6" X 6" Qty 6 - 3" Sign Mounting Bolt Sets	
RT	KRGRART	Qty 1 - 18" x 12" Signs Qty 2 - 3" Sign Mounting Bolt Sets	
LT	KRGRALT	Qty 1 - 18" x 12" Signs Qty 2 - 3" Sign Mounting Bolt Sets	
UP	KRGRAUP	Qty 1 - 18" x 12" Signs Qty 2 - 3" Sign Mounting Bolt Sets	

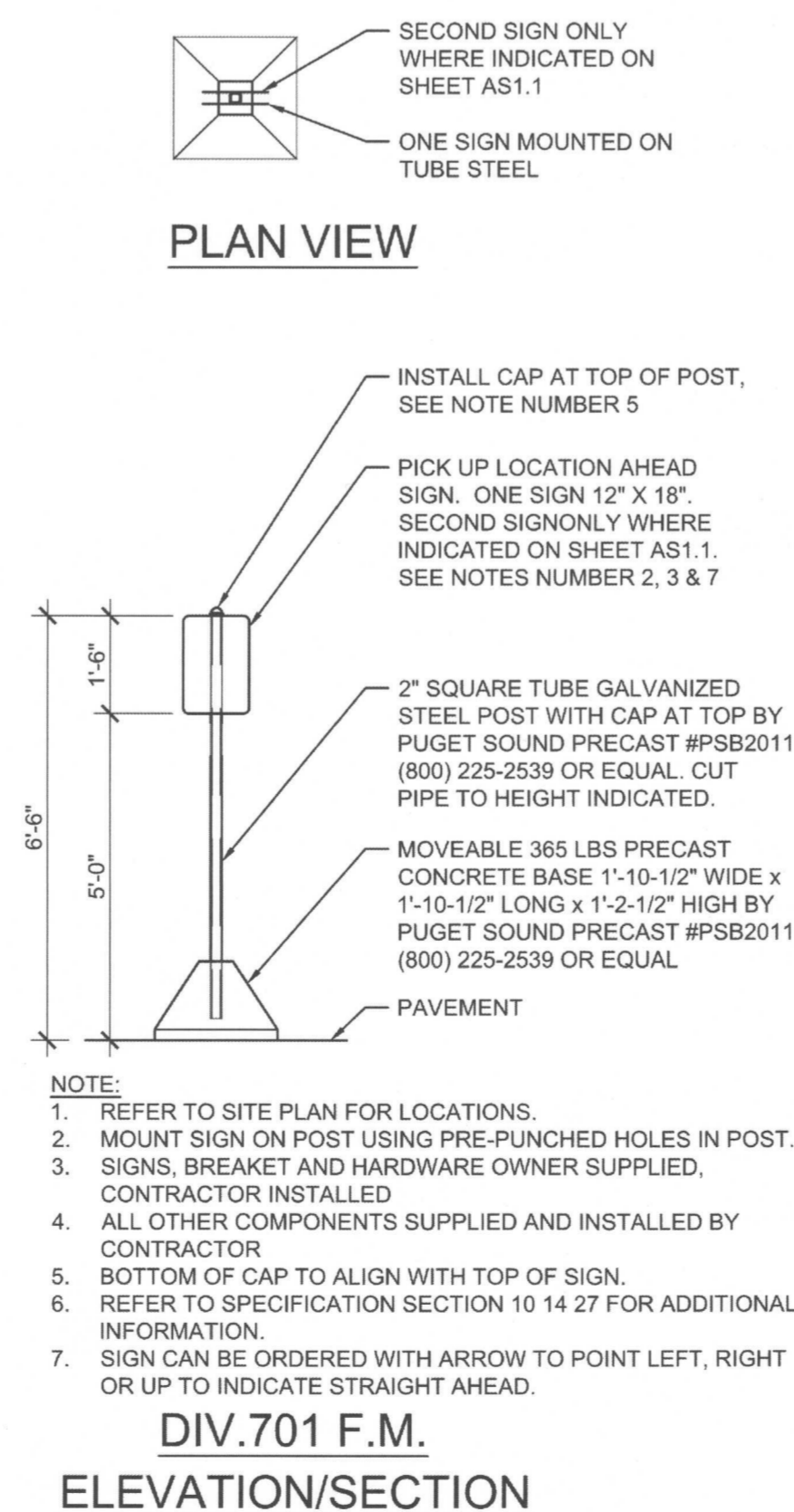
06 **CLICKLIST SIGNS**
SCALE: NTS



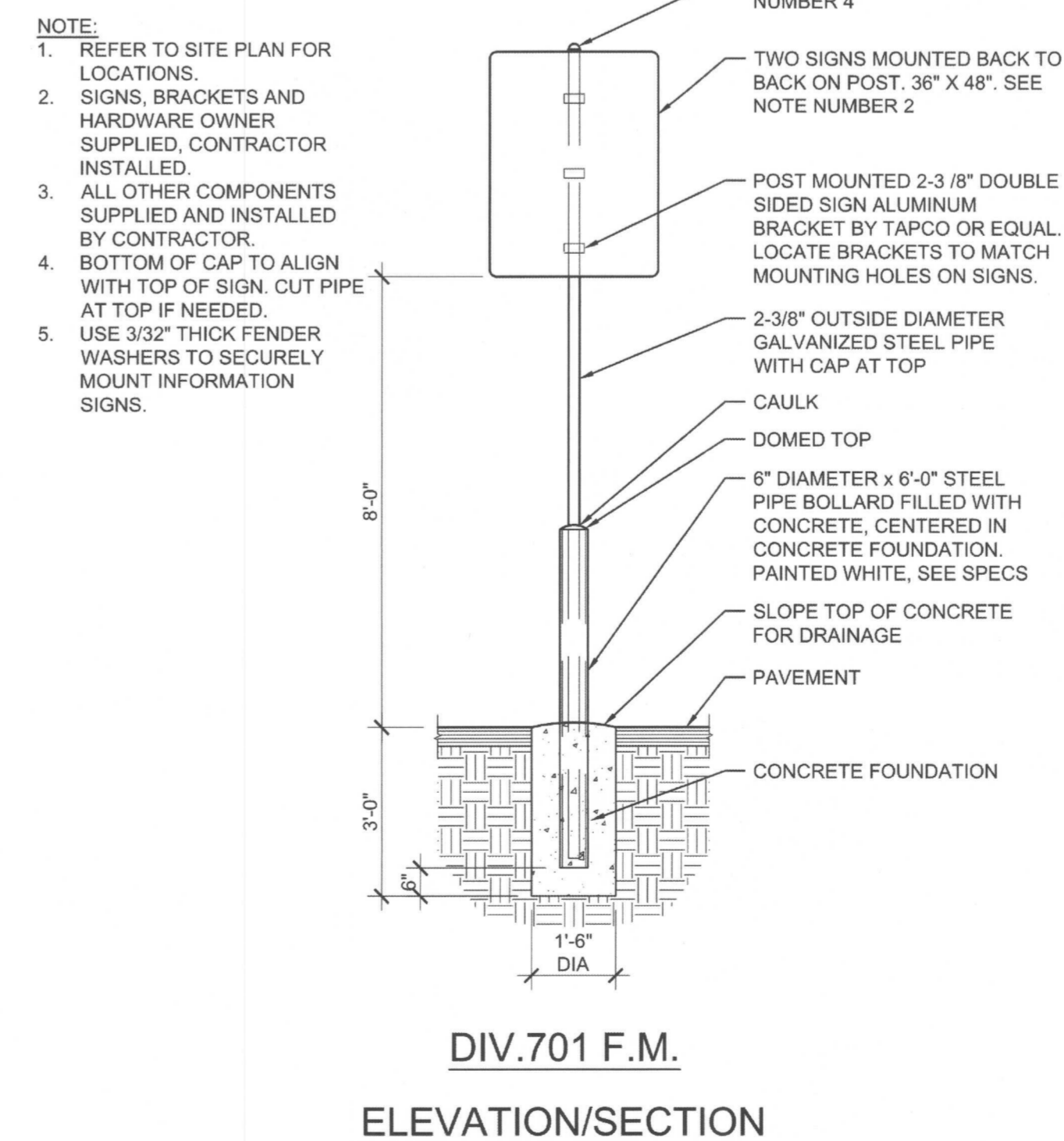
01 **PARKING LAYOUT**
SCALE: 1/8"=1'-0"



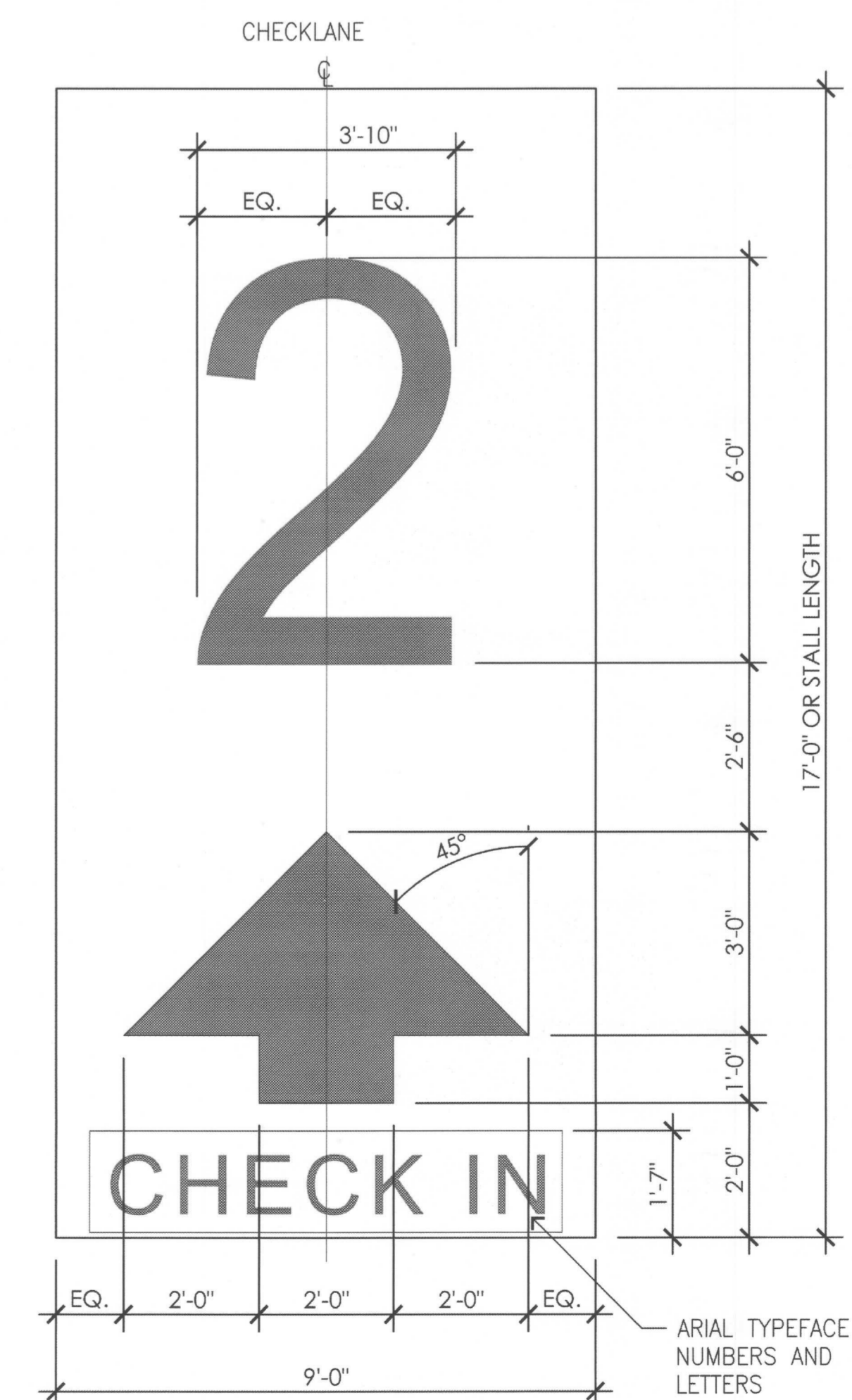
05 **CLICKLIST PICK-UP SIGN 63B**
SCALE: 3/8" = 1'-0"



04 **CLICKLIST DIRECTIONAL SIGN 63C**
SCALE: 3/8" = 1'-0"



03 **CLICKLIST INFORMATIONAL WING SIGN 62A**
SCALE: 3/8" = 1'-0"



SITE PLAN GENERAL NOTES

- PARKING STALL WIDTHS TO BE 9'-0" - TYPICAL.
- CART AISLES TO BE EQUALLY SPACED WITH AN APPROXIMATE DIMENSION AS SHOWN ON THE LAYOUT ABOVE. VERIFY SPACING PRIOR TO THE BEGINNING OF STRIPING. NOTIFY THE DESIGN TEAM OF ANY DISCREPANCIES.
- CLICKLIST PARKING IS DESIGNED FOR THE CUSTOMER TO REMAIN IN THEIR CAR. GROCERIES ARE DELIVERED TO THE CAR BY A FRED MEYER EMPLOYEE. IF THE CUSTOMER WANTS TO GO INTO THE STORE, THEY ARE ASKED TO PARK ELSEWHERE.

PARKING LAYOUT KEYED NOTES

- CLICKLIST SIGN. SEE CSD-62A ON 03/AS1.2 FOR MORE INFORMATION.
- CLICKLIST SIGN. SEE CSD-62A ON 03/AS1.2. MOUNT TO EXISTING LIGHT POST.
- CLICKLIST SIGN. SEE CSD-63B ON 05/AS1.2 FOR MORE INFORMATION.
- WHITE STRIPING IS A VISUAL AID FOR FRED MEYER EMPLOYEES. ENTIRE CLICKLIST PARKING AREA TO BE RE-STRIPED WHITE EXCEPT AT DRIVELANE AND INCLUDING THE LINE BETWEEN WHEEL STOPS.
- CLICKLIST PARKING SPACE GRAPHIC WITH PAINTED WHITE LETTERING. SEE DETAIL 2/AS1.2.
- EXISTING CURB RAMP TO REMAIN.
- SANDBLAST EXISTING PARKING STRIPE AND RE-PAINT WHITE IN THE SAME LOCATION. LAYOUT STRIPING FROM THIS POINT.
- REMOVE EXISTING PARKING STRIPING.
- REMOVE EXISTING STRIPING AND REPAINT YELLOW TO NEW DIMENSIONS.
- NEW CLICKLIST ENTRY.
- PAINT NEW WHITE STRIPE. LAYOUT STRIPING ENDS AT THIS POINT.
- EXISTING LANDSCAPING TO REMAIN.
- EXISTING CURB TO REMAIN

Title: **CLICKLIST PARKING LAYOUT**

Title:

For: **FM EVERETT #095
E COMM CLICK LIST
8530 EVERGREEN WAY
EVERETT, WA 98208**

For:

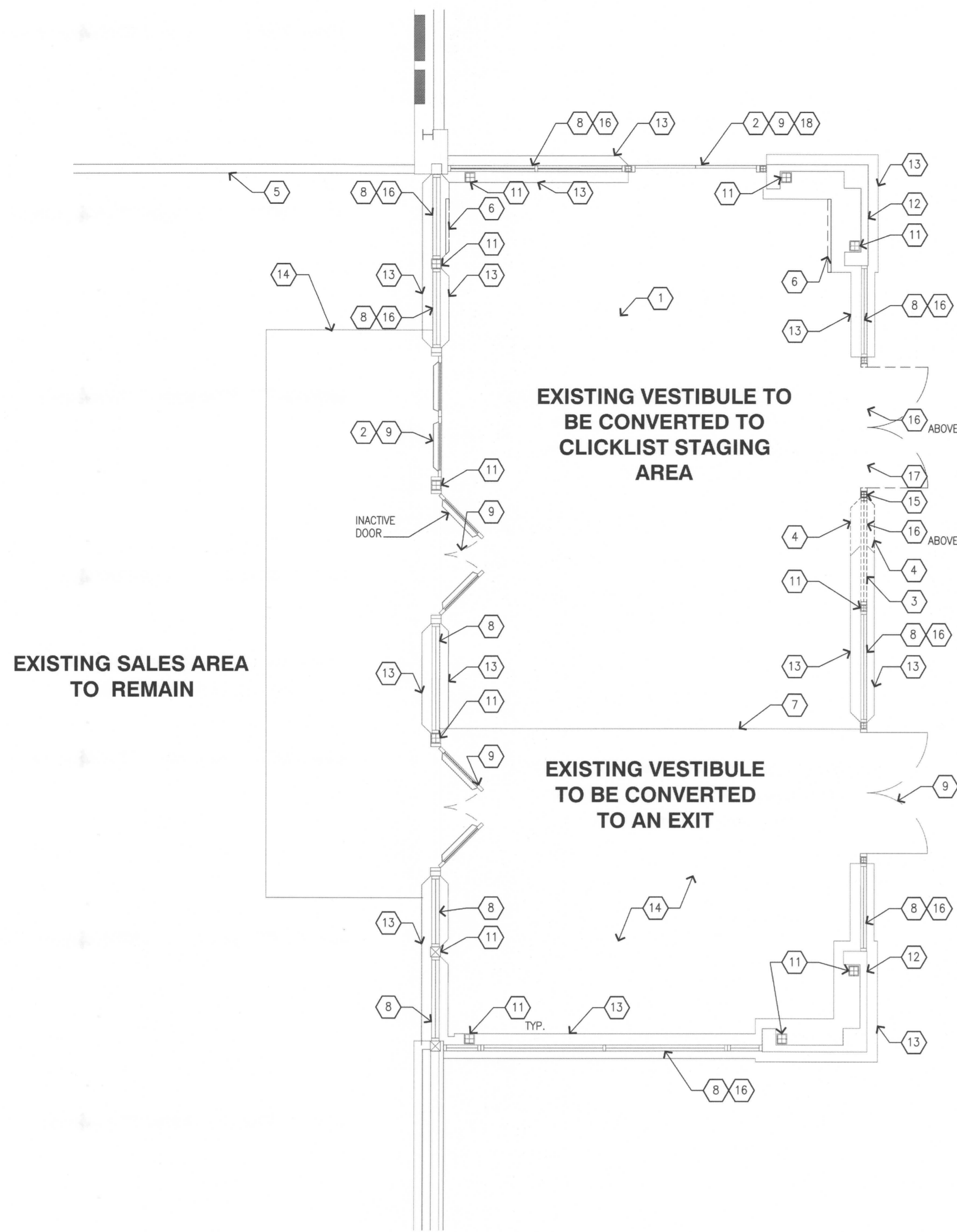
10687 REGISTERED ARCHITECT
DANIEL B. COALMAN
STATE OF WASHINGTON
EXP. 08/05/18

Scale: Horizontal AS NOTED Vertical AS NOTED
Designed, R.S.D. Drawn, R.S.D. Checked, R.S.D. Approved, R.S.D. Date 07/19/17

18215 72ND AVENUE SOUTH
KENT, WA 98032
(425) 251-6222 FAX
(425) 251-8782
CIVIL ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES



Job Number: **10687**
Sheet: **AS12**



FLOOR PLAN DEMOLITION KEYED NOTES

- 1 REMOVE EXISTING FLOOR FINISHES, CLEAN AND PREPARE FOR CONCRETE SEALER.
- 2 REMOVE EXISTING DOOR HARDWARE.
- 3 REMOVE EXISTING STOREFRONT SYSTEM.
- 4 REMOVE EXISTING CONCRETE CURB FOR NEW WORK, THIS AREA ONLY.
- 5 EXISTING LOW WALL TO REMAIN.
- 6 REMOVE PORTION OF CONCRETE CURB TO ALLOW FOR COOLER INSTALLATION AND FULL ACCESS WHEN COOLER DOORS ARE OPEN.
- 7 COORDINATE EXTENT OF CARPET REMOVAL W/NEW WORK.
- 8 EXISTING STOREFRONT SYSTEM TO REMAIN.
- 9 EXISTING DOOR TO REMAIN.
- 10 REMOVE EXISTING DOOR AND FRAME PER NEW WORK.
- 11 EXISTING COLUMN TO REMAIN.
- 12 EXISTING WALL TO REMAIN.
- 13 EXISTING CURB TO REMAIN.
- 14 EXISTING CARPET TO REMAIN.
- 15 REMOVE NON-STRUCTURAL METAL INFILL TO ALLOW FOR NEW SLIDING DOOR.
- 16 G.C TO REMOVE ALL TINTING FROM EXISTING GLASS.
- 17 STOREFRONT ABOVE SWINGING DOORS TO ALLOW FOR NEW SLIDING DOOR FRAME. G.C. RESPONSIBLE TO PROVIDE CORRECT R.O. VERIFY W/ QUALITY DOOR REQUIRED R.O.
- 18 SEAL SHUT AND MAKE DOORS INOPERABLE. PROVIDE A SIGN ON EXTERIOR "NOT AN EXIT, DOORS INOPERABLE".

LEGEND

- EXISTING WALL TO REMAIN
- DEMO WALL



DEMOLITION FLOOR PLAN
SCALE: 1/4"=1'-0"

DEMOLITION NOTES

- A. COORDINATE ALL DEMOLITION OPERATIONS WITH STORE MANAGER FOR SHUT DOWN PERIODS AND SEQUENCE OF WORK. PROTECT EXISTING HARDWARE AND DEVICES TO REMAIN. ASSURE CONTINUING FACILITY OPERATIONS.
- B. REMOVE ALL DEMOLISHED MATERIALS AND DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS.
- C. REUSE OF SALVAGED MATERIALS, NOT SPECIFICALLY SCHEDULED, WILL BE AT THE SOLE DISCRETION OF THE GC. IN NO CASE SHALL SALVAGED MATERIALS BE INCORPORATED IN THE WORK THAT DO NOT MEET MINIMUM REQUIREMENTS OF STATE AND LOCAL CODES AND REGULATIONS.
- D. IT IS NOT THE INTENT TO SHOW EVERY PIECE OR ITEM TO BE REMOVED IN DEMOLITION WORK. MECHANICAL, ELECTRICAL, AND OTHER WORK RELATED TO A WALL, OR AREA SCHEDULED FOR DEMOLITION AND REMOVAL, SHALL BE PERFORMED WHETHER SO NOTED OR NOT. WHERE EXISTING WALL SUBSTRATES ARE TO BE REMOVED, ALL RELATED MECHANICAL, ELECTRICAL, ALARM, PHONE, P.O.S., SECURITY, CONTROLS, EXIT SIGNS, OUTLETS, ETC. SHALL BE PROTECTED AND WHERE REQUIRED, BE REMOVED AND REINSTALLED TO FIT FLUSH WITH NEW WALL FINISH. WHERE EXISTING MECHANICAL, ELECTRICAL OR PLUMBING ITEMS ARE RUN EXPOSED ON WALL SURFACE, CONTRACTOR SHALL OPEN WALL CAVITY AS REQUIRED TO CONCEAL THE ITEMS.
- E. DEMOLITION PLANS SHALL BE COORDINATED WITH DRAWINGS FOR NEW CONSTRUCTION (INTERIOR ELEVATIONS, DETAILS, ETC.) SO THAT THE EXACT BOUNDARIES OF SPECIFIC DEMOLITION MAY BE DETERMINED.
- F. PATCH/REPAIR/REFINISH ALL SURFACES EXPOSED BY DEMOLITION WORK TO MATCH AND ALIGN WITH EXISTING ADJACENT SURFACES SCHEDULED TO REMAIN, AND PREPARE TO RECEIVE NEW FINISHES SPECIFIED. WORK SHALL INCLUDE ALL LABOR AND MATERIALS ON ALL SURFACES REQUIRED TO RENDER SUBSTRATES ACCEPTABLE TO RECEIVE NEW FINISHES SPECIFIED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN RECOMMENDATIONS.
- G. TERMINATE, CAP AND REMOVE ALL ABANDONED ELECTRICAL CONDUIT, WIRING BOXES, SWITCHES, ETC., PLUMBING AND PIPING FIXTURES, ETC. HVAC DUCTWORK, CONTROLS, PIPING, ETC. AS REQUIRED.
- H. THE CONTRACTOR SHALL FIELD VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO PROCEEDING WITH ANY WORK. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK AND MATERIALS INCLUDING THAT FURNISHED BY SUBCONTRACTORS.
- I. WHEN WALLS, COLUMNS OR OTHER SUPPORTING AND/OR BRACING ELEMENTS ARE SCHEDULED FOR DEMOLITION, STRUCTURAL SUPPORTS AND BRACING FOR THE ADJACENT CONSTRUCTION SHALL BE PROVIDED AND MAINTAINED UNTIL THE PERMANENT SUPPORTING STRUCTURES ARE IN PLACE AND ABLE TO SUPPORT IMPOSED LOADS.
- J. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL EXISTING UTILITIES AND TO PROTECT THEM FROM DAMAGE. CONTRACTOR SHALL BEAR THE EXPENSE OF REPAIR OR REPLACEMENT OF UTILITIES OR OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH THE EXECUTION OF THE WORK.
- K. THE G.C. IS RESPONSIBLE TO BE ON SITE WHEN FIXTURES ARE BEING MOVED, TO PROVIDE TEMPORARY POWER, SAFE OFF POWER AND ANY OTHER NEEDS FOR FIXTURE RELOCATION OR REMOVAL.

Title: **DEMOLITION FLOOR PLAN**

For: **FM EVERETT #095
E COMM CLICK LIST
8530 EVERGREEN WAY
EVERETT, WA**

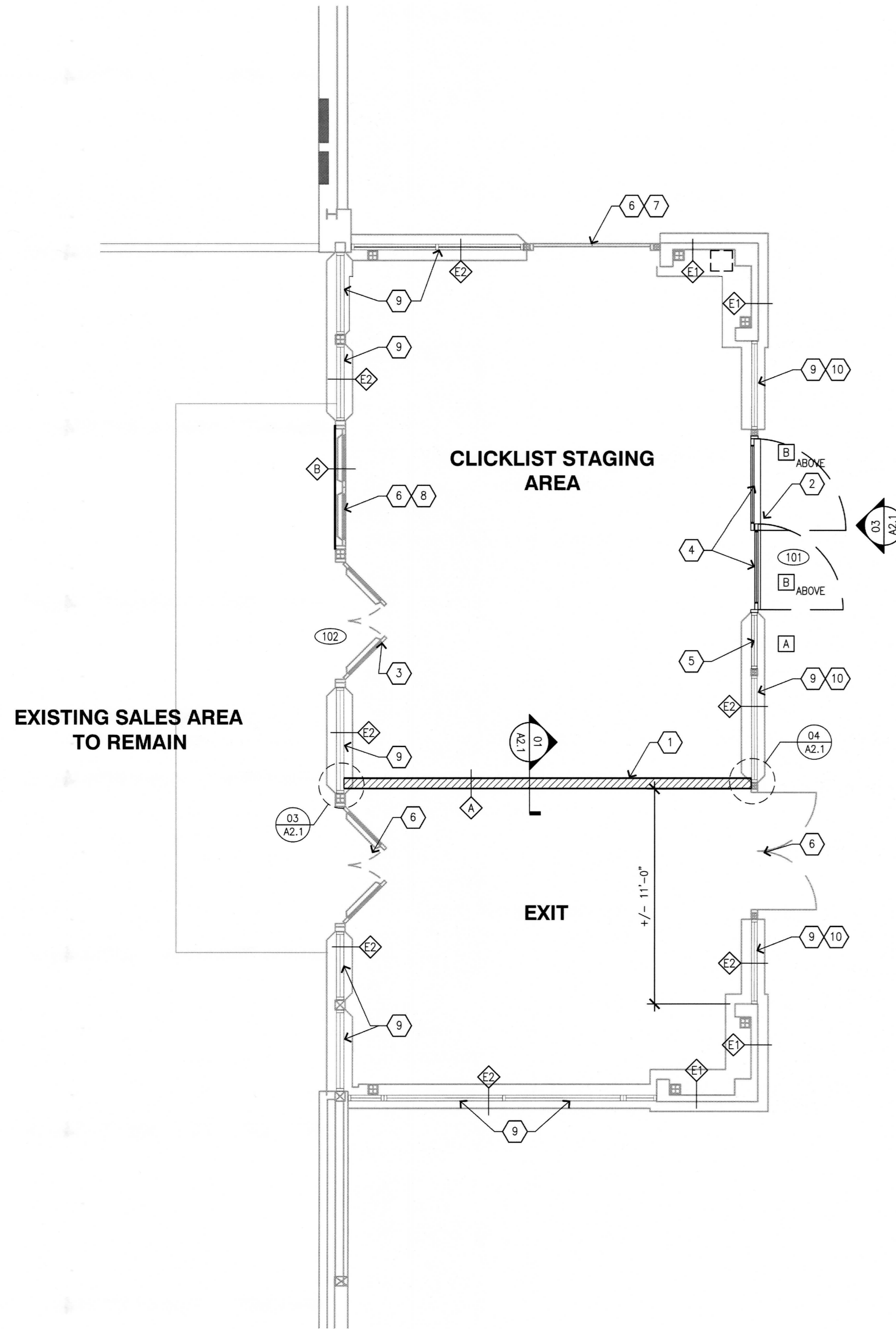
10687 REGISTERED ARCHITECT
DANIEL B GOALWAY
STATE OF WASHINGTON
EXP: 08/05/18

Scale: Horizontal 1/4"=1'-0" Vertical -
Designed: RSJ
Drawn: RSJ
Checked: RSJ
Approved: -
Date: 06/27/17

18215 72ND AVENUE SOUTH
KENT, WA 98032
(425)251-6222
(425)251-8782 FAX
CWE ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES



Job Number: **10687**
Sheet: **A10**



GENERAL NOTES

- A. THE G.C. IS TO BE ON SITE PRIOR TO THE START OF CONSTRUCTION TO RELOCATE POWER, PROVIDE ALL TEMPORARY AND PERMANENT POWER DROPS.
- B. SEE SHEET A1.2 FOR FINISH PLAN.

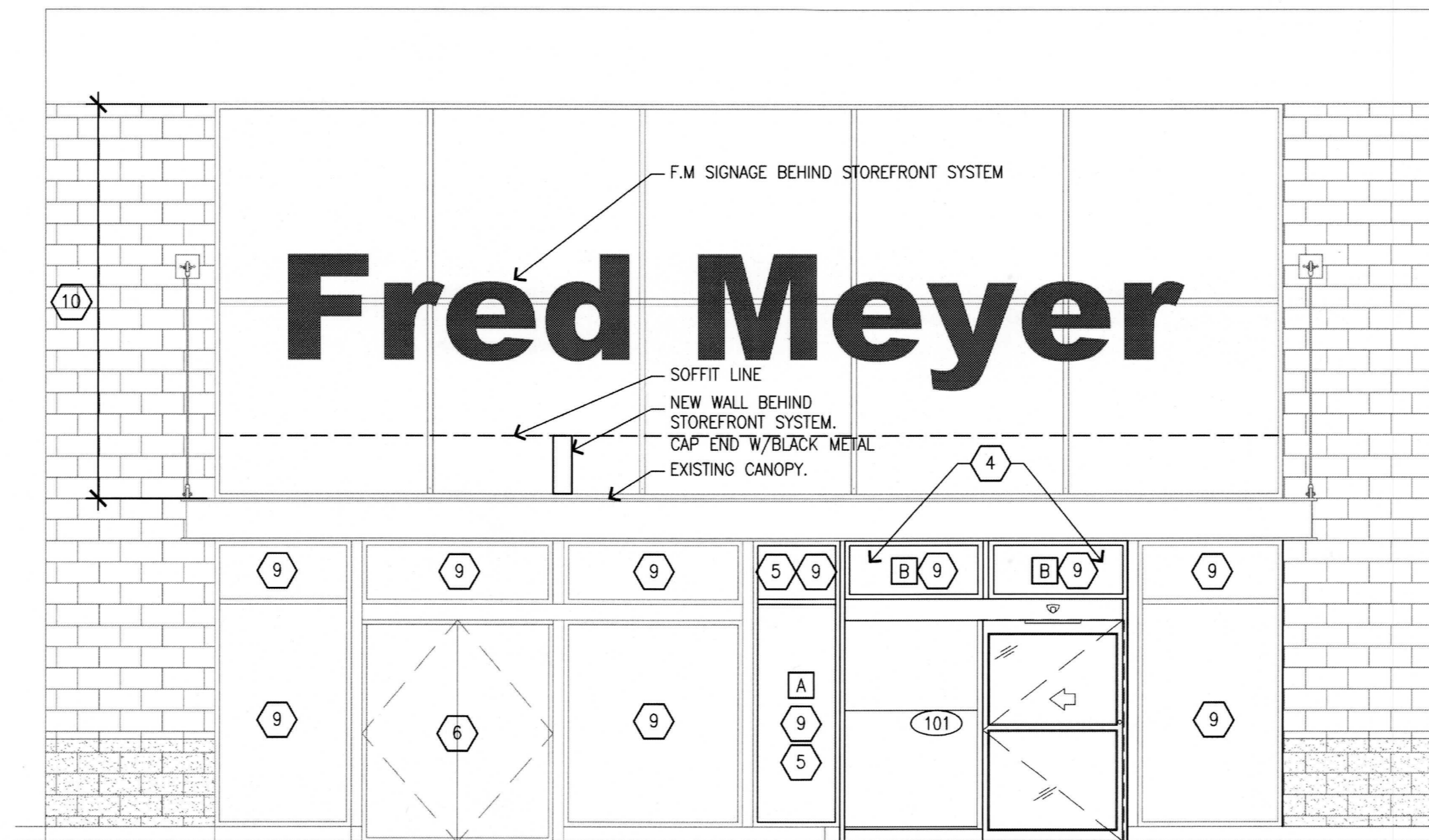
CONSTRUCTION KEYED NOTES

- 1 NEW NON-BEARING WALL. SEE WALL TYPE SCHEDULE.
- 2 NEW EXTERIOR SLIDING DOOR. PROVIDE A SMOOTH THRESHOLD SO CARTS CAN BE ROLLED OUT WITHOUT DIFFICULTY.
- 3 EXISTING DOORS TO REMAIN. SEE DOOR TYPE SCHEDULE.
- 4 NEW STOREFRONT WINDOW SYSTEM ABOVE. NEW DOOR TO MATCH EXISTING.
- 5 NEW STOREFRONT WINDOW SYSTEM.
- 6 EXISTING DOORS TO REMAIN.
- 7 EXISTING EXTERIOR DOOR. G.C. TO REMOVE HARDWARE AND SECURE BY SCREWING SHUT. PLACE SIGN ON EXTERIOR SIDE STATING "DOOR NOT IN USE. DOOR INOPERABLE".
- 8 EXISTING INTERIOR DOOR. TO BE LOCKED PERMANENTLY. PAINT TO MATCH BLACKOUT (WHITE) FILM. FRAME AS NEEDED.
- 9 APPLY 3M WHITE OPAQUE FILM PRODUCT # 7725-10 ON FULL HEIGHT OF INTERIOR (CLICKLIST SIDE) SIDE OF WINDOWS.
- 10 EXISTING STOREFRONT WINDOW SYSTEM TO REMAIN.

CONSTRUCTION NOTES

- A. ALL DIMENSIONS ARE TO FACE OF FINISH UNLESS NOTED OTHERWISE.
- B. ALL DIMENSIONED DIMENSIONS ARE TO BE USED. PLANS SHALL NOT BE SCALED.
- C. SEE PLUMBING PLANS FOR DIMENSIONS TO PLUMBING FIXTURES.
- D. ALL EQUIPMENT SHALL MEET ACCESSIBILITY REACH RANGE REQUIREMENTS.
- E. PROVIDE STAINLESS STEEL CORNER GUARDS AT EDGES BELOW 4'-0".
- F. CONTRACTOR SHALL ROUTE ALL CONDENSATE DRAIN LINES TO HUB DRAINS.
- G. CONTRACTOR SHALL INSTALL NEW PARTITIONS/WALLS WITH GYPSUM WALL BOARD AND FINISHES AS NOTED ON FINISH SCHEDULE. ALL PARTITIONS/WALLS SHALL BE BRACED FOR LATERAL FORCES, PER BUILDING CODE REQUIREMENTS.
- H. FLAME SPREAD CLASSIFICATIONS FOR INTERIOR WALLS SHALL COMPLY WITH LOCAL CODES.
- I. FIRE EXTINGUISHERS (2A:10B:C) SHALL BE INSTALLED PER PLAN. VERIFY LOCATION WITH FM FM. CONFIRM FINAL DETAILS WITH LOCAL FIRE INSPECTOR.
- J. ALL DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTOR FROM CABINET AND EQUIPMENT CLEARANCES PRIOR TO WALL ERECTION. DISCREPANCIES SHALL BE DIRECTED TO FM FM.
- K. GC IS RESPONSIBLE TO PATCH AND PAINT ALL WALLS IN AFFECTED AREAS G.C. TO PROVIDE ALL NECESSARY MATERIALS AND LABOR TO PATCH AND REPAIR (E) FLOOR FINISHES UP TO NEW WALLS BUILT. THIS MAY INCLUDE CARPETING, FLOOR STAINING, REDUCER STRIPS AND/OR VCT.
- M. REFER TO THE ELECTRICAL PLANS FOR ANY LIGHTING MODIFICATIONS INCLUDING NEW, REMOVED, RELOCATED OR MODIFIED.

CONSTRUCTION FLOOR PLAN
SCALE: 1/4"=1'-0"



ENTRANCE ELEVATION
SCALE: 1/4"=1'-0"

DOOR SCHEDULE

TYPE	SIZE	QTY	MFR/MODEL	MATERIAL	FRAME	U-VALUE	SHGC	HARDWARE	FUNCTION	REMARKS
101	108"x92" (50"x84" FINISHED OPENING)	1	STANLEY	INSULATED TEMPERED GLASS	ALUMINUM	0.60	0.40	MFR SUPPLIED	AUTOMATIC SLIDER	FURNISHED AND INSTALLED BY FRED MEYER. VERIFY SCOPE OF WORK WITH QUALITY DOOR SERVICE. G.C. TO PROVIDE POWER TO UNIT. CONDUIT AND WIRING FOR LOW VOLTAGE TO PUSH BUTTON.
102	6'-0"x7'-0"x1-3/4" EXISTING	1	EXISTING H.M.	EXISTING H.M.	EXISTING H.M.	N/A	N/A	G.C. SUPPLIED LEVER LATCHSET WITH KEYED CYLINDER AND REMOVABLE CORE TO MATCH FRED MEYER SPEC. 2 KICK DOWN HOLD OPENS SURFACE MOUNTED SLIDE BOLT ON INACTIVE DOOR 24" STAINLESS STEEL KICK PLATES BOTH LEAVES BOTH SIDES	EXISTING	G.C. TO RETROFIT (E) DOORS W/NEW HARDWARE OR PROVIDE NEW DOORS AND HARDWARE.

WINDOW SCHEDULE

TYPE	SIZE	QTY	MFR/MODEL	GLAZING	FRAME	U-VALUE	SHGC	REMARKS
A	2'-8" x 9' (FIELD VERIFY)	1		INSULATED TEMPERED GLASS	BRONZE ANODIZED ALUMINUM. COLOR TO MATCH EXISTING.	0.65 MIN	0.40 MIN	G.C. TO VERIFY ROUGH OPENING SIZE PRIOR TO ORDERING.
B	4'-5" x 1'-10" (FIELD VERIFY)	1		INSULATED TEMPERED GLASS	BRONZE ANODIZED ALUMINUM. COLOR TO MATCH EXISTING.	0.65 MIN	0.40 MIN	G.C. TO VERIFY ROUGH OPENING SIZE PRIOR TO ORDERING. TRANSOM WINDOW ABOVE NEW AUTOMATIC SLIDING DOOR.

WALL TYPE SCHEDULE

TYPE	DESCRIPTION	FINISHES	COMMENTS
A	NEW 600S137-33 METAL STUDS @ 16" c.c. TO UNDERSIDE OF SOFFIT AND STRUCTURE ABOVE. CLICKLIST SIDE - NEW 1/2" PLYWOOD/OSB TO UNDERSIDE OF EXISTING SOFFIT EXIT - NEW 5/8" GWB TO UNDERSIDE OF EXISTING SOFFIT.	PAINT PER WALL FINISH SCHEDULE. PROVIDE NEW BASE PER WALL BASE SCHEDULE.	GC IS RESPONSIBLE TO PROVIDE ALL NECESSARY FINISHES. PROVIDE BLOCKING AS NEEDED. CONTRACTOR'S OPTION TO PROVIDE PLYWOOD OR OSB.
B	EXISTING WALL. STEEL STUDS INFILL SALES SIDE - NEW 5/8" GWB	PAINT PER WALL FINISH SCHEDULE.	GC IS RESPONSIBLE TO PROVIDE ALL NECESSARY FINISHES.
E	EXISTING WALL. EXISTING PAINTED CMU CLICKLIST SIDE - PAINT OVER EXISTING CMU WALL.	PAINT PER WALL FINISH SCHEDULE.	GC IS RESPONSIBLE TO PROVIDE ALL NECESSARY FINISHES.
E	EXISTING STOREFRONT SYSTEM.	REMOVE EXISTING TINT. INSTALL NEW TINT PER SPEC.	GC IS RESPONSIBLE TO PROVIDE ALL NECESSARY FINISHES. ONLY APPLY TO EXTERIOR SIDE WHEN INTERIOR SIDE IS NOT ACCESSIBLE.

CONSTRUCTION FLOOR PLAN

FM EVERETT #095
E COMM CLICK LIST
8530 EVERGREEN WAY
EVERETT, WA 98208

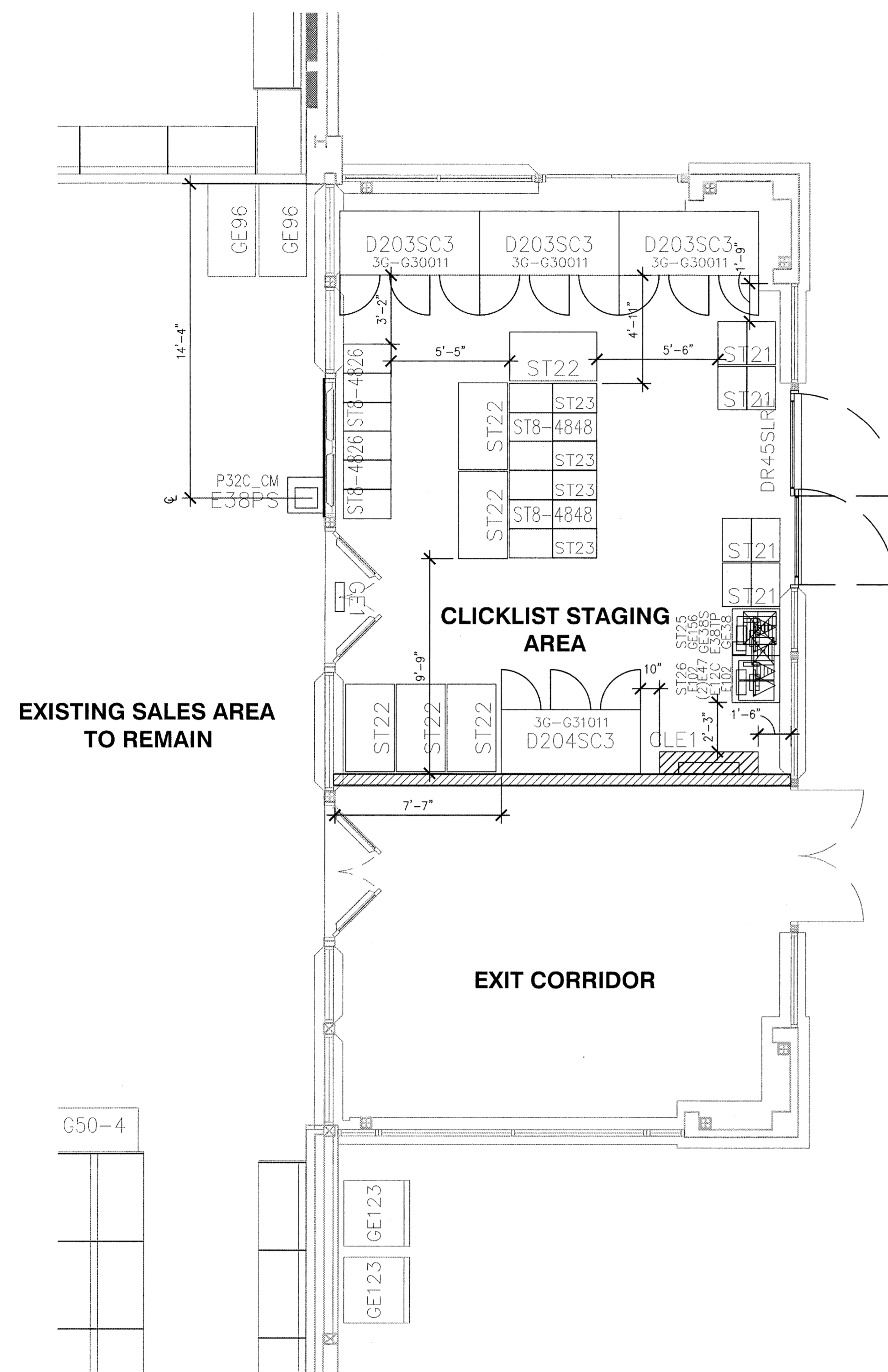
10887 REGISTERED ARCHITECT
DANIEL B GOUGH
STATE OF WASHINGTON
EXP. 08/05/18

Scale: Horizontal 1/4"=1'-0" Vertical -
Designed: [Signature] ADL
Drawn: [Signature] MML
Checked: [Signature] MML
Approved: [Signature] MML
Date: 05/29/17

18215 72ND AVENUE SOUTH
KENT WA 98032
(425)251-6222
(425)251-8782 FAX
CIVIL ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES



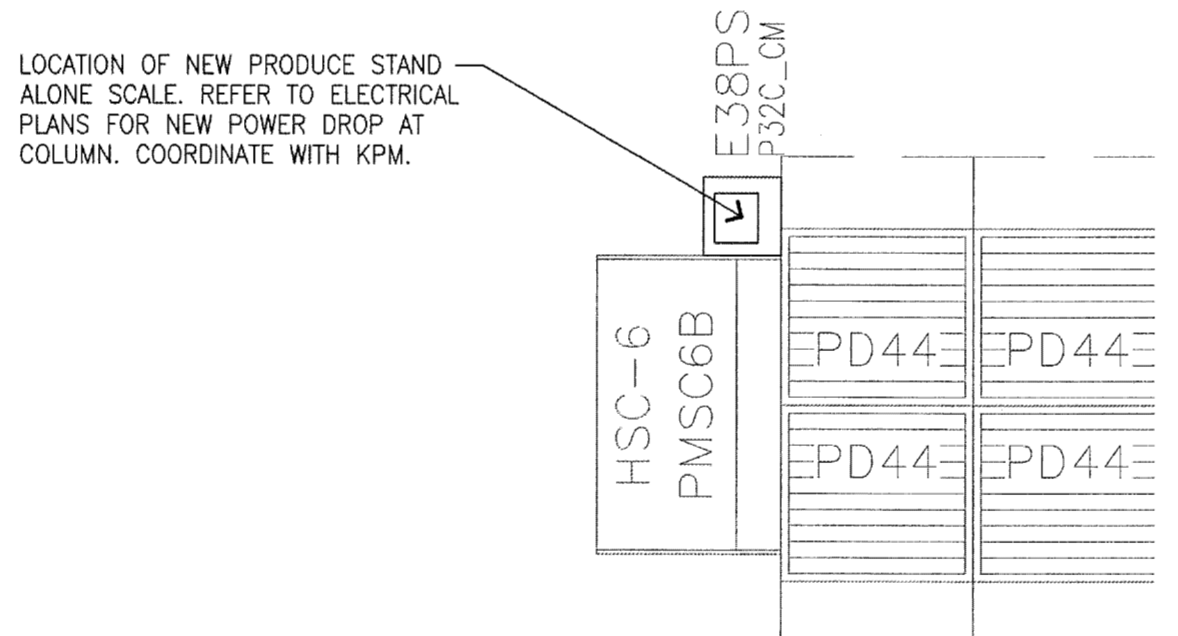
Job Number: 10687
Sheet: A11
Scale: 1:1



Carts STORED IN SPACE DURING NON-OPERATIONAL HOURS
DOLLIES stored beneath staging pallets

EQUIPMENT SCHEDULE

	EQUIPMENT				
	NO.	QTY	ITEM / DESCRIPTION	VENDOR	MODEL NUMBER
ADMIN.	E38TP	1	THERMAL PRINTER (FOR CHECKSTANDS)	IBM	4610-2CR
	GE156	1	EFT PIN PAD & CREDIT CARD READER	VERIFONE	MX870
	GE38S	1	TOUCHSCREEN POS WITH STAND	IBM	4820-50N
	GE38	1	POS TERMINAL	IBM	2352
	CLE1	1	KROGER HANDHELD 24 UNIT CHARGING BASE STATION	LRD (KROGER INTERNAL)	N/A
CLICKLIST	E38PS	2	PRODUCE STAND ALONE SCALE FOR CLICK LIST	METTLER TOLEDO	ARVE-S
	ST19MC	1	SECURITY CABINET FOR MEDIUM VOLUME	AMSEC	SK2015-199
	ST21	4	PALLY CART	ORBS	PALLY
DOORS	ST22	6	PICKER CART	NATIONAL CART COMPANY	TPC-2536-6
	ST23	4	TOTE STORAGE DOLLY	NATIONAL CART COMPANY	800565
	DR45SLLE	1	9'X7'-8" AUTODOOR	STANLEY	DURAGLIDE 2000 SS
DELI-CHEESE	D203SC3	3	3 DOOR DELI STORAGE FREEZER (SELF-CONTAINED)	TRAUlsen (HOBART)	3G-G30011
	D204SC3	1	3 DOOR DELI STORAGE FREEZER (SELF-CONTAINED)	TRAUlsen (HOBART)	3G-G30011
ELECT.	E102	2	THINCLIENT & MONITOR	NEOWARE & DELL (SARCOM)	EON E100 & E176FP
	E12C	1	LASER PRINTER (GENERAL USE)	RICOH	SP4310
	E47	2	LABLE PRINTER	ZEBRA	ZT410
GEN.	GE1	1	FLY ZAPPER (MOUNTED ABOVE DOOR)	GARDNER MANUFACTURING	RG-1002
PROD.	P32C	2	PRODUCE SCALE CABINET	MARCO	26799-B
STOCK	STB-4826	2	STAGING PALLET	BUCKEYE DIAMOND LOGISTICS INC	TBD
	STB-4848	2	COOLER PALLET	BUCKEYE DIAMOND LOGISTICS INC	TBD



SALES AREA- FIXTURE PLAN
SCALE: 1/4"=1'-0"

- FIXTURE PLAN NOTES**
- GC IS RESPONSIBLE TO PROVIDE NECESSARY POWER TO THE RELOCATED FIXTURES AS WELL AS TEMPORARY FIXTURE LOCATIONS. ALL DEPARTMENT SIGNS AND DECORATIONS TO BE REMOVED AND/OR RELOCATED BY THE GC. ALL LIGHT FIXTURES SHALL HAVE LENSES OR SHATTER PROOF BULBS.
 - COOLER PALLETS ARE PLASTIC AND PROVIDED BY FRED MEYER.
 - SURFACE MOUNTED CONDUIT AND OUTLET BOXES ARE ACCEPTABLE ON THE CLICKLIST SIDE OF WALLS. MOUNT OUTLETS ABOVE REACH-INS.
 - G.C. TO PROVIDE POWER TO THE PRODUCE AREA FOR A PRODUCE SCALE. LOCATION SELECTED BY FRED MEYER. A SECOND PRODUCE SCALE LOCATED IN THE CLICKLIST SPACE WILL HAVE POWER AND DATA.
- GENERAL NOTES**
- THE G.C. IS TO BE ON SITE PRIOR TO THE START OF CONSTRUCTION TO RELOCATE POWER.
 - THE G.C. IS RESPONSIBLE TO PROVIDE TEMPORARY AND PERMANENT POWER TO ALL FIXTURES MOVED DURING CONSTRUCTION.

FIXTURE PLAN
SCALE: 1/4"=1'-0"

Revision
No. Date By Dwg. Appr.

Title
FIXTURE PLAN

For
**FM EVERETT #095
E COMM CLICK LIST
8530 EVERGREEN WAY
EVERETT, WA 98208**

10687
REGISTERED ARCHITECT
DANIEL B. COALMAN
STATE OF WASHINGTON
EXP. 06/05/18

Scale:
Horizontal 1/4" = 1'-0"
Vertical

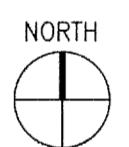
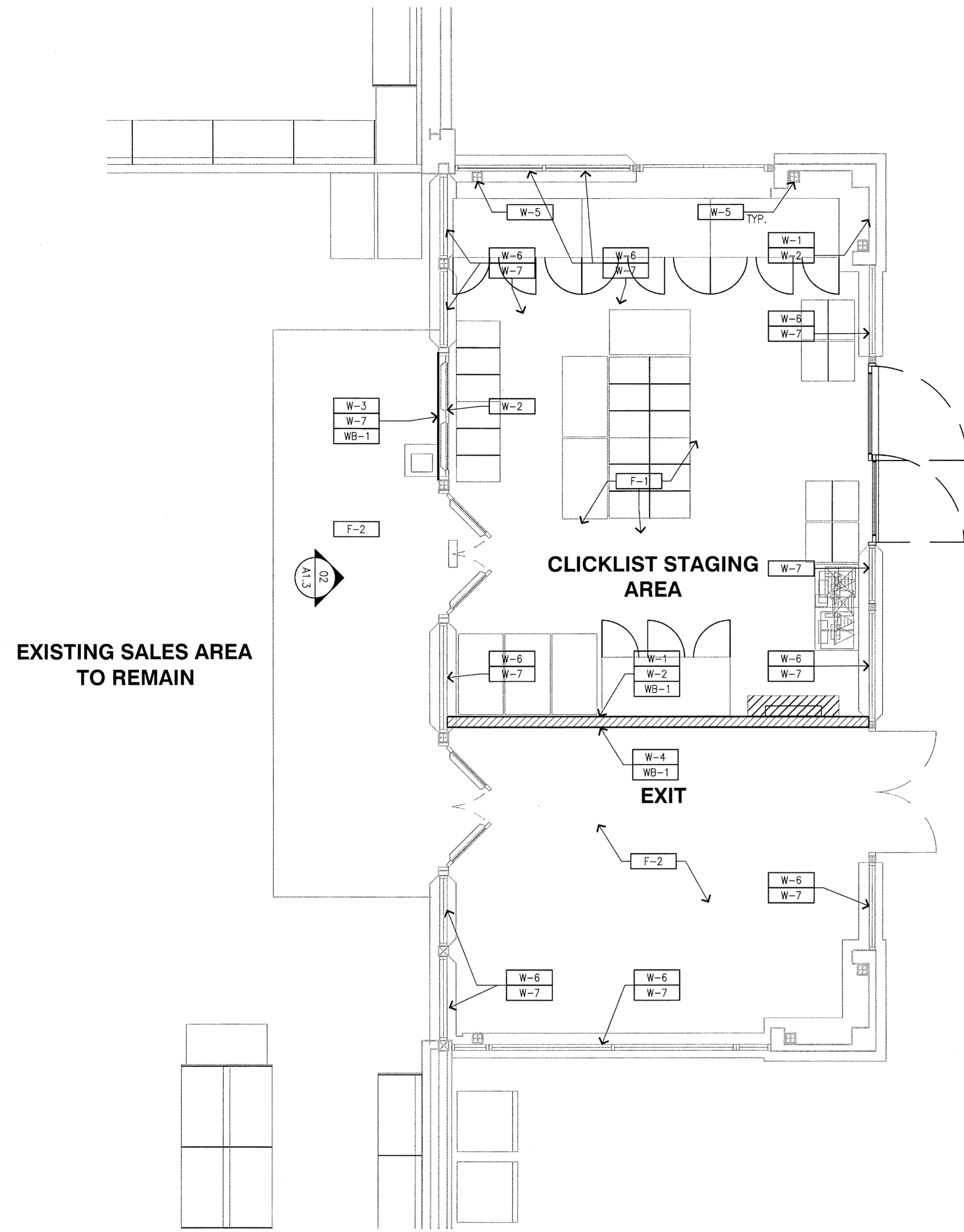
Designed: JSS.
Drawn: JSS.
Checked: JSS.
Approved: [Signature]
Date: 06/27/17

18215 72ND AVENUE SOUTH
KENT, WA 98032
(425)251-6222
(425)251-8782 FAX
CIVIL ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES

BARGHAUSEN CONSULTING ENGINEERS

Job Number
10687
Sheet
A12
of

F:\100003\10687\architectural\2018_clicklist\10687_A12.dwg 5/15/2018 8:58 AM RBOURNER



01 FINISHES PLAN
SCALE: 1/4"=1'-0"

FLOOR FINISH SCHEDULE

F-1 GC TO GRIND EXISTING FLOOR IN THE CLICK LIST AREA AND THEN SEAL THE FLOOR WITH THE EUCLID CHEMICAL COMPANY - SUPER DIAMOND CLEAR VOX. NO SUBSTITUTIONS ALLOWED. COLOR IS TO BE CLEAR. USDA APPROVED FOR FOOD-PROCESSING ENVIRONMENTS. FOR APPLICATIONS TO FRESH CONCRETE USE THIS PRODUCT FIRST.

- RELATED MATERIALS:
- BASF BUILDING SYSTEMS, MBT PROTECTION AND REPAIR DIV.; CONFLM; 800-496-6067
 - THE EUCLID CHEMICAL COMPANY; EUCOBAR; 800-321-7628
 - L&M CONSTRUCTION CHEMICALS, INC.; E-COAT; 800-362-3331
 - MEADOWS, W.R., INC.; SEALTIGHT ENAPRE; 800-342-5976
 - THE EUCLID CHEMICAL COMPANY; SUPER DIAMOND CLEAR VOX; 800-321-7628

F-2 GC TO PROVIDE ALL NECESSARY LABOR AND MATERIALS TO PATCH AND REPAIR THE EXISTING FLOOR FINISHES UP TO THE NEW WALLS BUILT. THIS MAY INCLUDE CARPETING, FLOOR STAINING, REDUCER STRIPS AND OR VCT.

WALL BASE SCHEDULE

WB-1 RUBBER COVE BASE
MFR: ROPPE OR EQUAL
PRODUCT: PINNACLE
COLOR: BLACK 100
SIZE: 6"
APPLY CONTINUOUS BEAD OF SEALANT BEFORE SETTING BASE

WB-2 NEW WALL BASE TO MATCH EXISTING.

WALL FINISH SCHEDULE

W-1 CLEAN ALL EXISTING WALL SURFACES PRIOR TO PAINTING.

W-2 PAINT ENTIRE WALL, INCLUDING NEW PORTIONS, WITH DURABLE PAINT, SHERWIN WILLIAMS SNOWBOUND #1004.

W-3 PAINT NEW WALLS TO MATCH NEW WINDOW FILM.

W-4 PAINT ENTIRE GYP WALL FULL HEIGHT TO MATCH EXISTING EXIT.

W-5 PAINT EXISTING STEEL COLUMNS AND BEAMS TO MATCH WALL COLOR.

W-6 G.C. TO REMOVE EXISTING TINTING ON STOREFRONT SYSTEM.

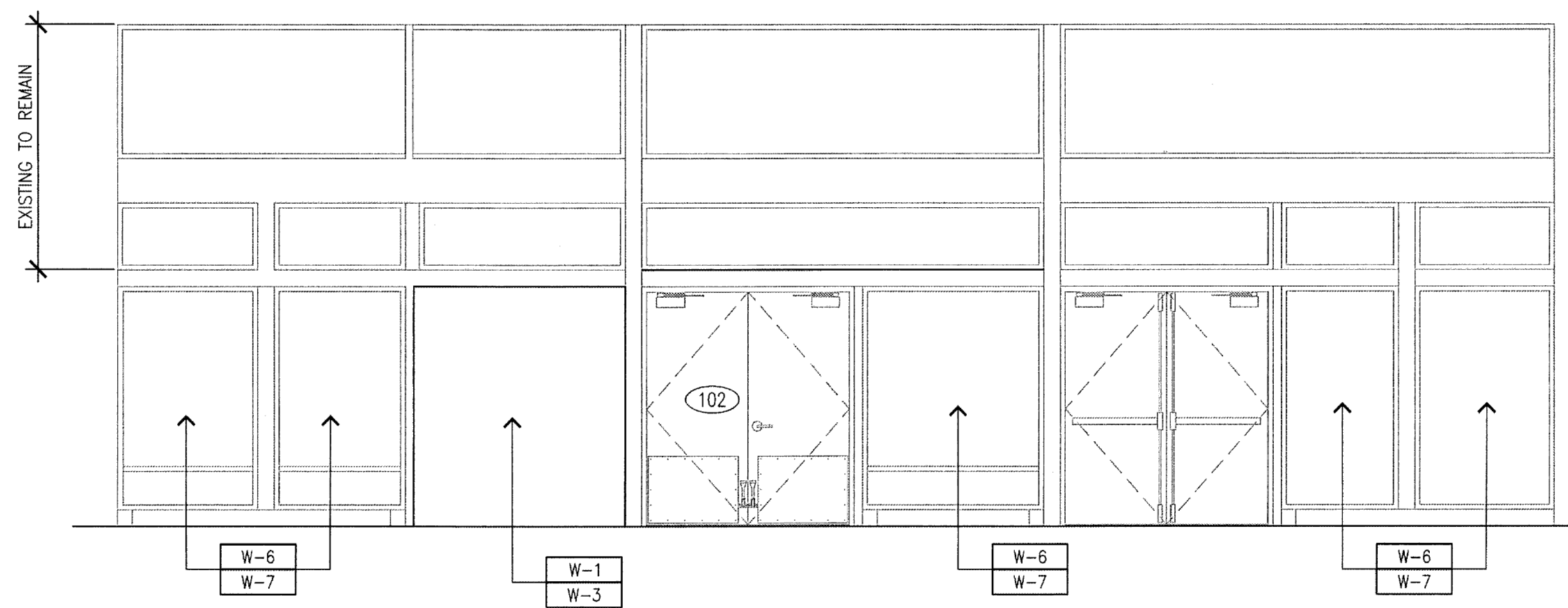
W-7 WINDOW FILM. SEE NOTE #9 ON A1.1.

- CURBS TO BE PAINTED.

ROOM FINISH SCHEDULE

INTERIOR FINISHES	CLICKLIST STAGING AREA	EXIT CORRIDOR	SALES AREA
FLOOR	NEW CLEAR CONCRETE SEALER REFER TO FINISH CALLOUT F-1	SEE NOTE F-2, THIS SHEET	NONE
BASE	CONCRETE CURB TO REMAIN.	NEW RUBBER COVE BASE REFER TO FINISH CALLOUT	MATCH EXISTING BASE
WALLS	SEE WALL TYPE SCHEDULE.	SEE WALL TYPE SCHEDULE.	PAINT TO MATCH EXISTING
CEILING	MODIFY AS NEEDED FOR NEW WORK	MODIFY AS NEEDED FOR NEW WORK	NONE

NOTE: GC IS RESPONSIBLE TO PATCH AND PAINT ALL WALLS WHERE THE NEW WALLS INTERSECT AND WHERE THE NEW DOORS ARE INSTALLED. GC TO SUPPLY ALL STORE FINISHES ON NEW WALLS. POSSIBLE LONG LEAD TIMES TO GET SOME FINISHES.



02 INTERIOR ELEVATION
SCALE: 1/4"=1'-0"

GENERAL NOTES

- THE G.C. IS TO BE ON SITE PRIOR TO THE START OF CONSTRUCTION TO RELOCATE POWER.
- THE G.C. IS RESPONSIBLE TO PROVIDE TEMPORARY AND PERMANENT POWER TO ALL FIXTURES MOVED DURING CONSTRUCTION.
- FLOOR IS IN POOR CONDITION. GRIND, PATCH AND SEAL.

FIXTURE PLAN

Title:

FM EVERETT #095
E COMM CLICK LIST
8530 EVERGREEN WAY
EVERETT, WA 98208

For:

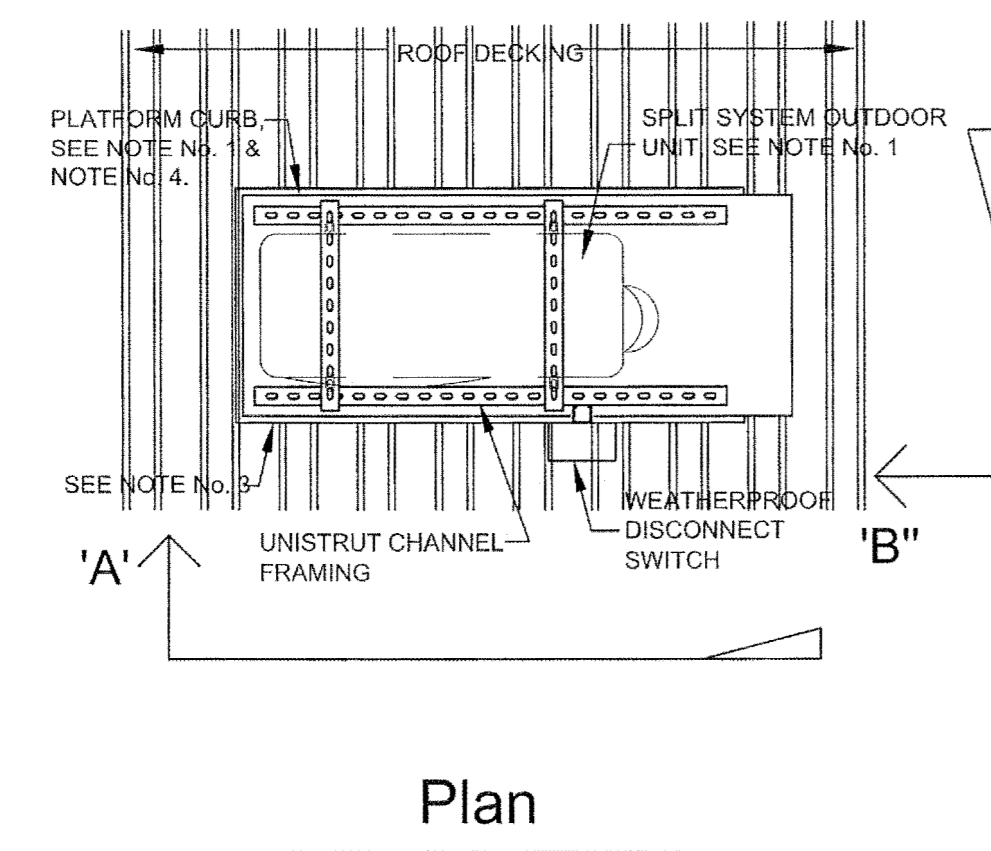
10687 REGISTERED ARCHITECT
DANIEL B GOALWIN
STATE OF WASHINGTON
Exp. 06/05/18

Scale:
Horizontal 1/4" = 1'-0"
Vertical
Designed, DSG
Drawn, DSG
Checked, DSG
Approved, DSG
Date 06/27/17

18215 72ND AVENUE SOUTH
KENT, WA 98032
(425)251-6222
(425)251-8782 FAX
CIVIL ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES



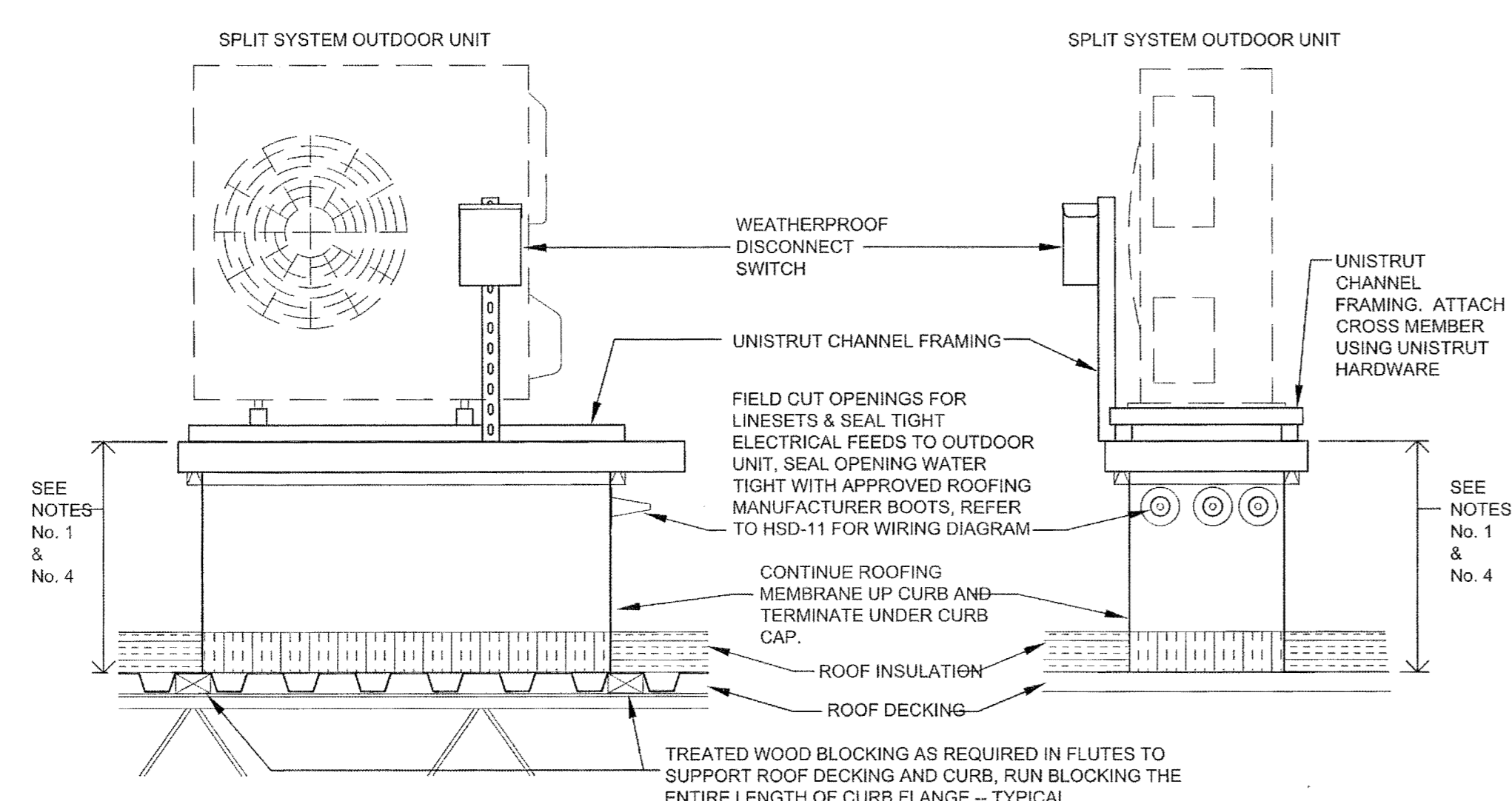
Job Number
10687
Sheet
A13
of



Plan

Notes:

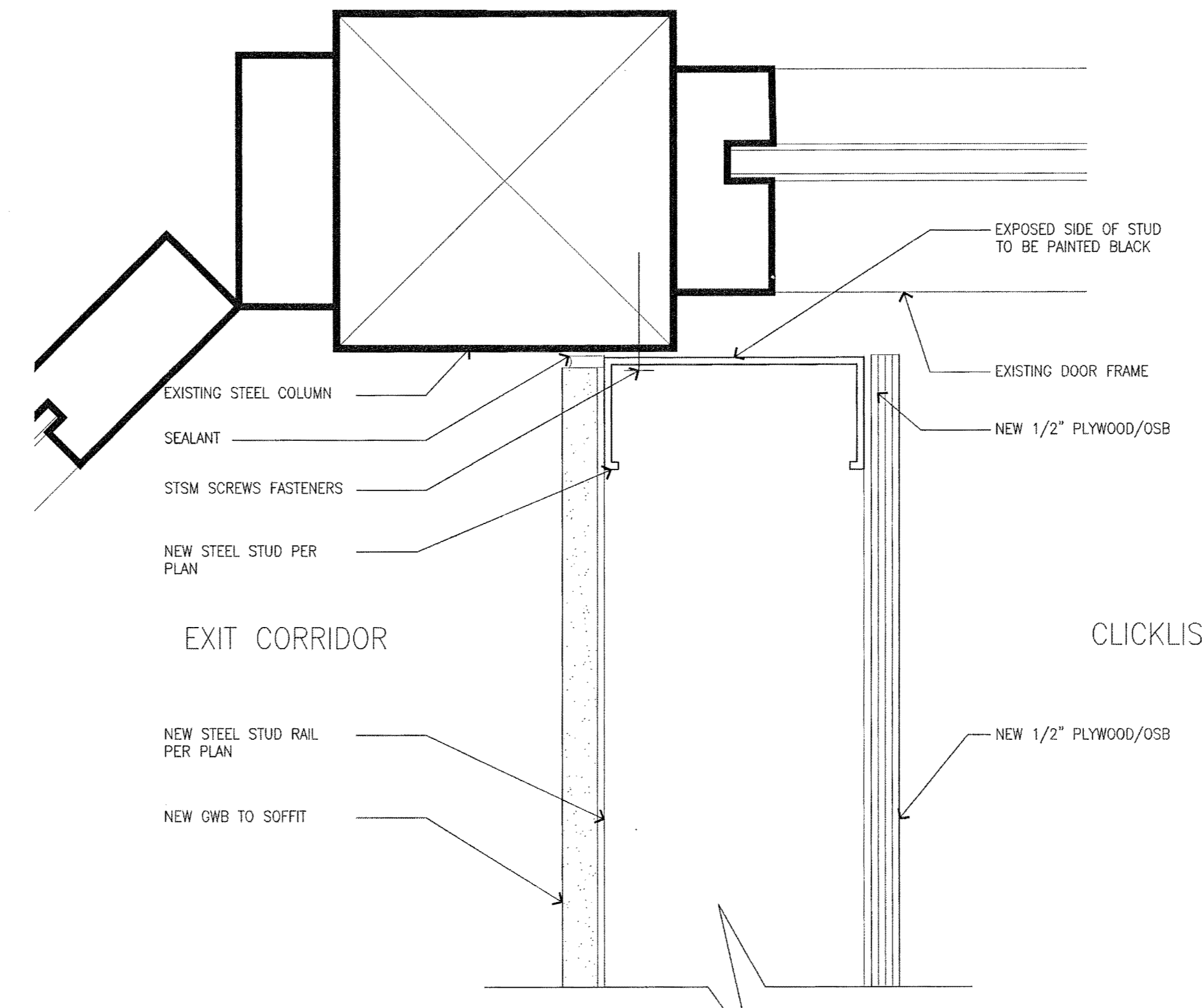
1. INSTALL CURB AS SHOWN ON MECHANICAL PLANS.
2. ATTACH CURB FLANGE TO ROOF DECKING SHIM CURB AS REQUIRED TO MAKE LEVEL.
3. INSTALL PLATFORM CURB ON ROOF DECKING, MAKE ATTACHMENTS WITH SCREWS ON ALL SIDES.
4. 18" HIGH PREFABRICATED PLATFORM CURB - FEATURES:
 - 18 GAUGE GALVANIZED CONSTRUCTION
 - FULL HEIGHT GALVANIZED WELDED CORNERS
 - 18 GAUGE GALVANIZED CAP
 - PRESSURE TREATED 2x4 WOOD
 - 3/4" PLYWOOD UNDER CAP
 - UNISTRUT CHANNEL FRAMING AND UNISTRUT ATTACHMENT HARDWARE, FOR ATTACHING SPLIT SYSTEM UNIT AND DISCONNECT SWITCH.
 REFER CURB MANUFACTURER'S DETAILS FOR INFORMATION.
5. ALL PENETRATIONS INTO THE CURB ARE TO BE A MIN. OF 12" ABOVE THE FINISHED ROOFING MATERIAL.
6. ALL WORK IS TO BE DONE UNDER THE DIRECTION OF THE FM REQUIRED ROOFING CONTRACTOR.



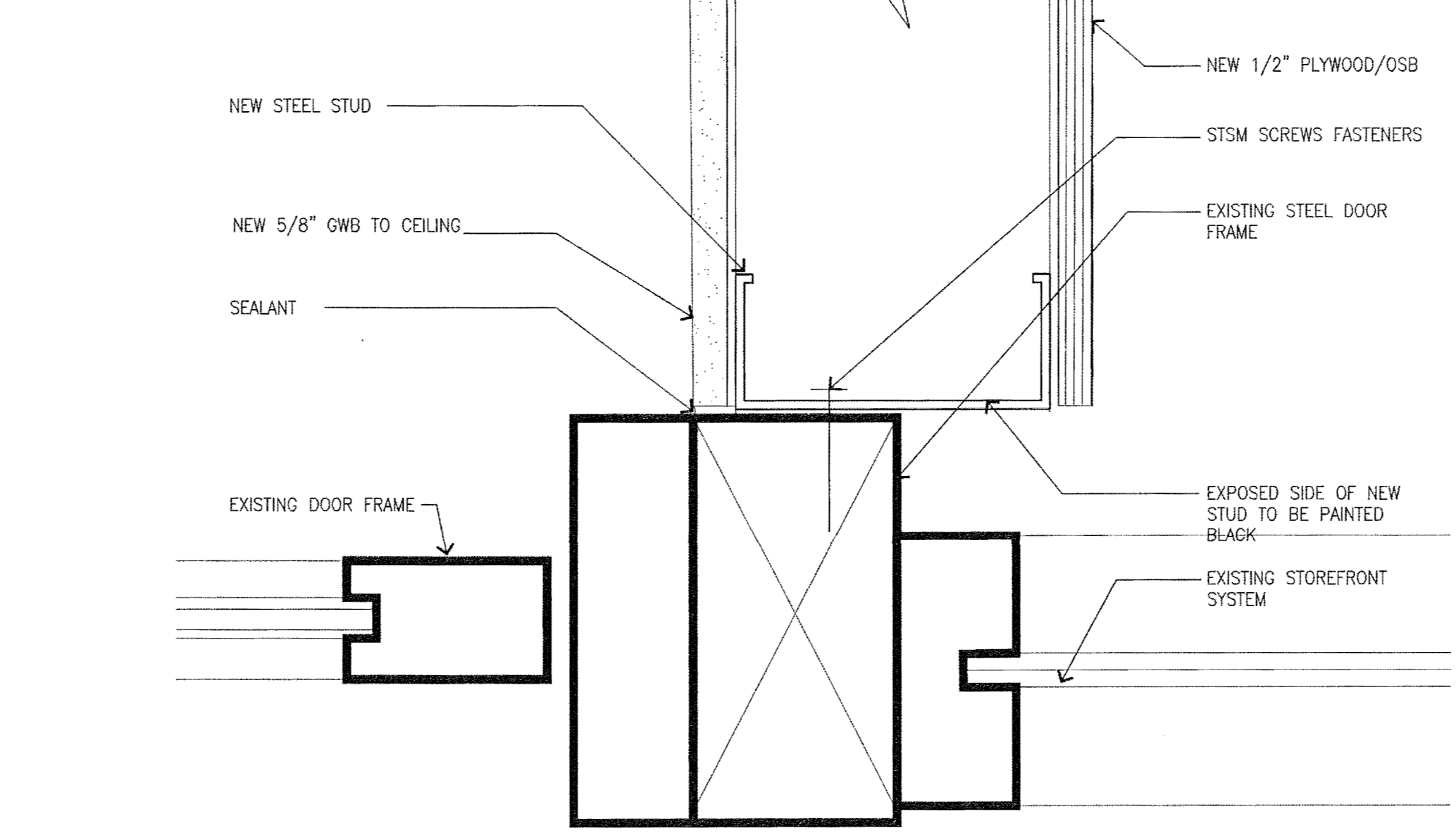
Section 'A-A'

Section 'B-B'

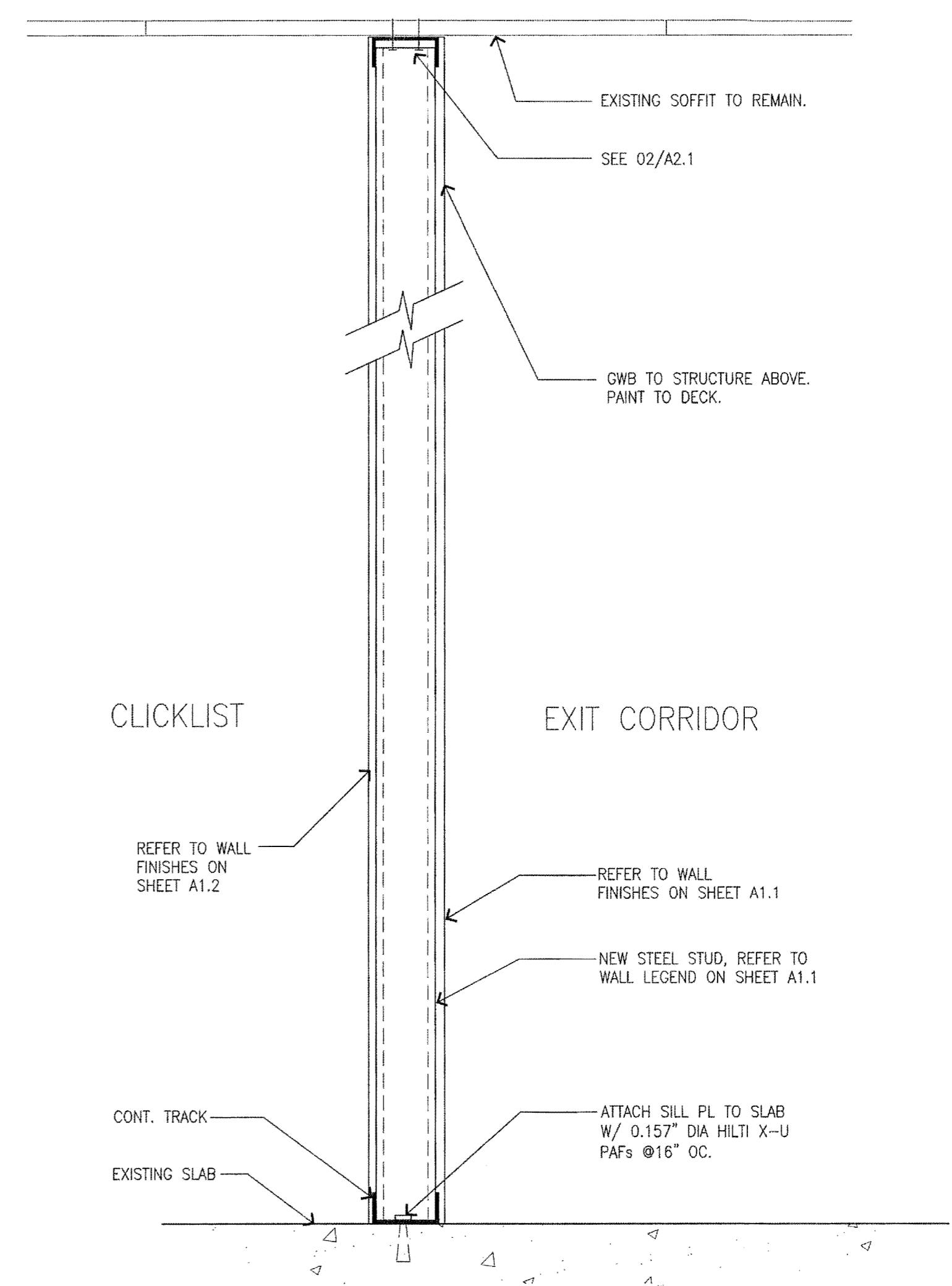
05 CONDENSER PLATFORM DETAIL
SCALE: N.T.S.



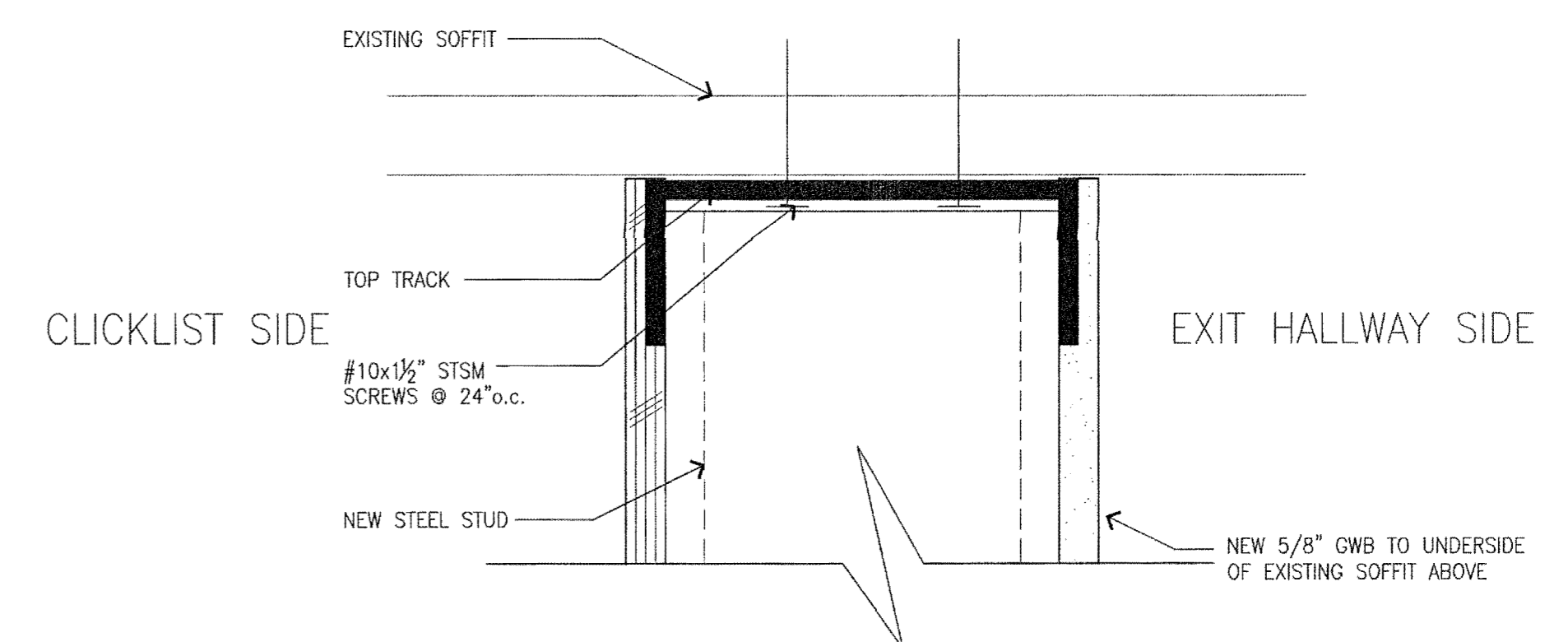
03 WALL DETAIL
SCALE: 6"=1'-0"



04 WALL DETAIL
SCALE: 6"=1'-0"



01 WALL SECTION
SCALE: 1-1/2"=1'-0"



02 WALL DETAIL
SCALE: 6"=1'-0"

Revision
No. Date By Cht. Jpr.

WALL SECTIONS AND DETAILS

Title:

For:

10687 REGISTERED ARCHITECT
DANIEL B. GOALMAN
STATE OF WASHINGTON
EXP: 08/05/18

Scale:	Horizontal	Vertical
VARIES	VARIES	VARIES

Designed	Drawn	Checked	Approved	Date
RSB	RSB	RSB	---	06/26/17

Scale: 1/8"=1'-0"

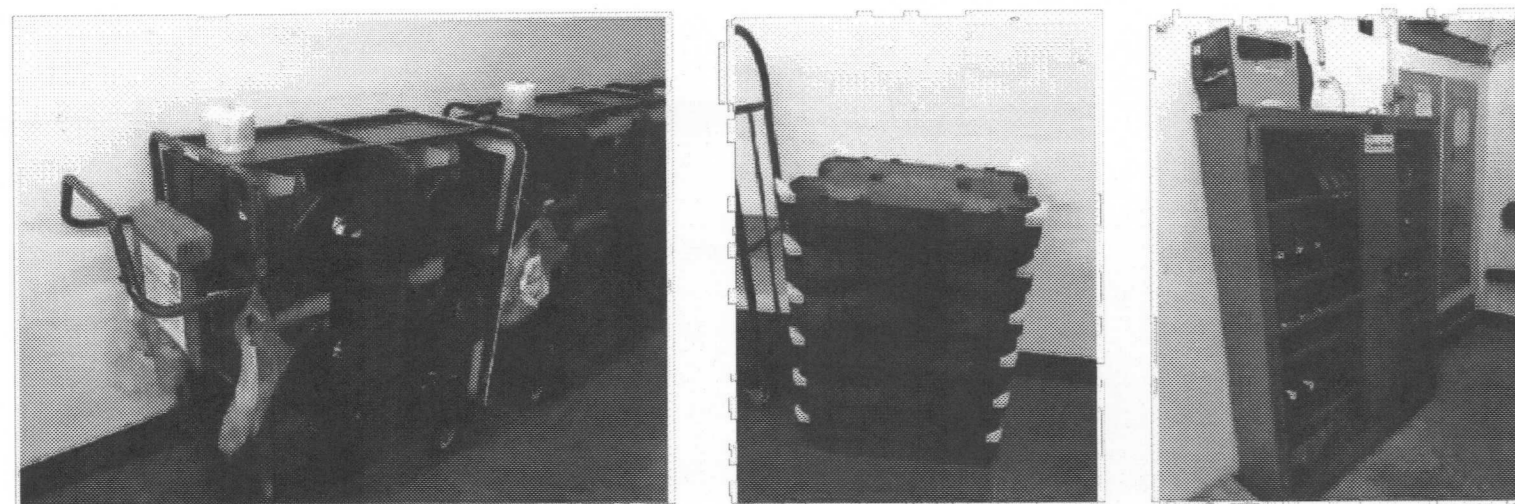
18215 72ND AVENUE SOUTH
KENT, WA 98032
(425)251-8222 FAX
(425)251-8782 FAX
CIVIL ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES

BAGHAUSEN CONSULTING ENGINEERS

Job Number: 10687
Sheet: A21

File: P:\100000\10687\architecture\2018\cch\A21.dwg Date: 7/11/2018 8:01 AM Scale: 1/8"=1'-0"

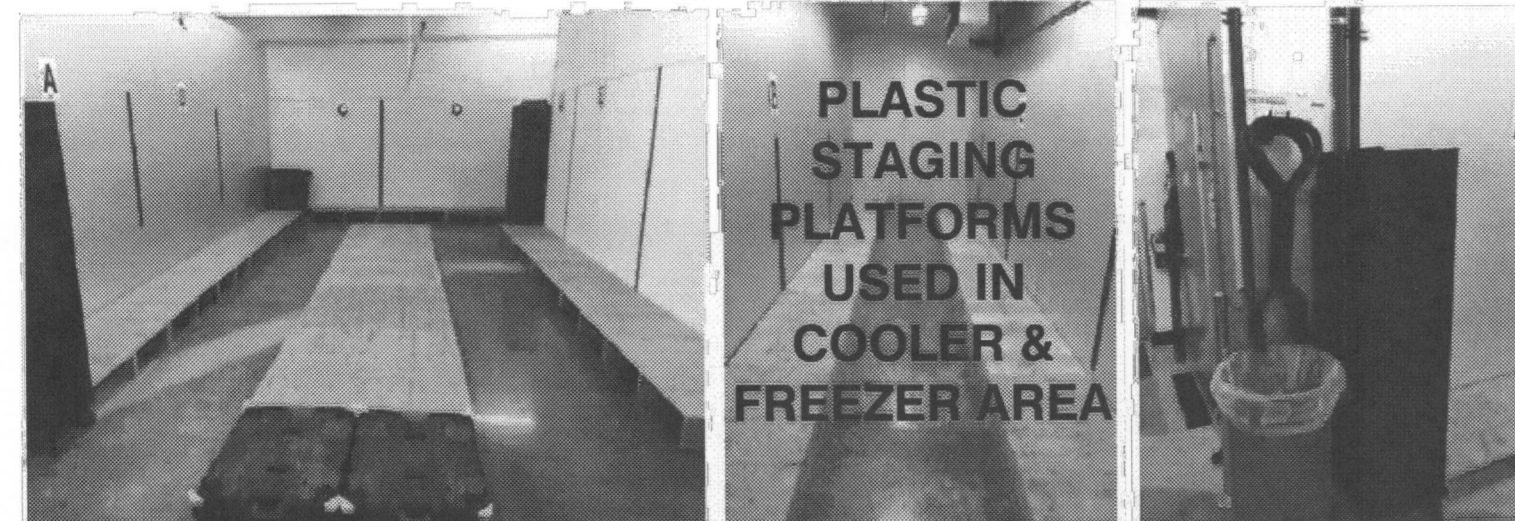
Click List - Equipment Photo References to Drawings



Trolley Pick Cart - ST22 Pally Pull Cart - ST21 Security Cage - ST19MC

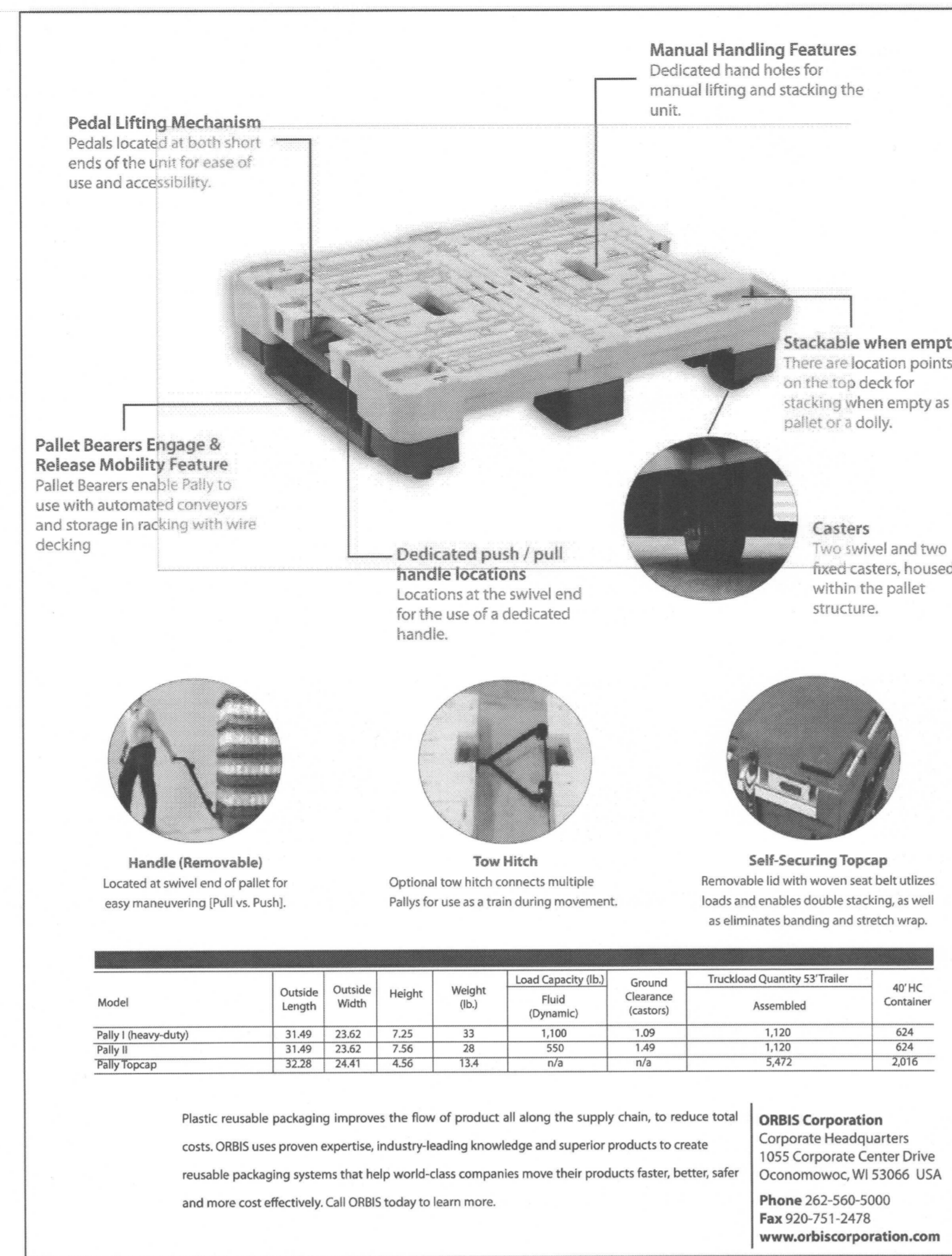


Bug Zapper - GE1 Pally Doors - DR60DD Click List Desk - See Spec Plan
Cross-hatched Area is detail on the plan with all the G & E call outs are the electronics

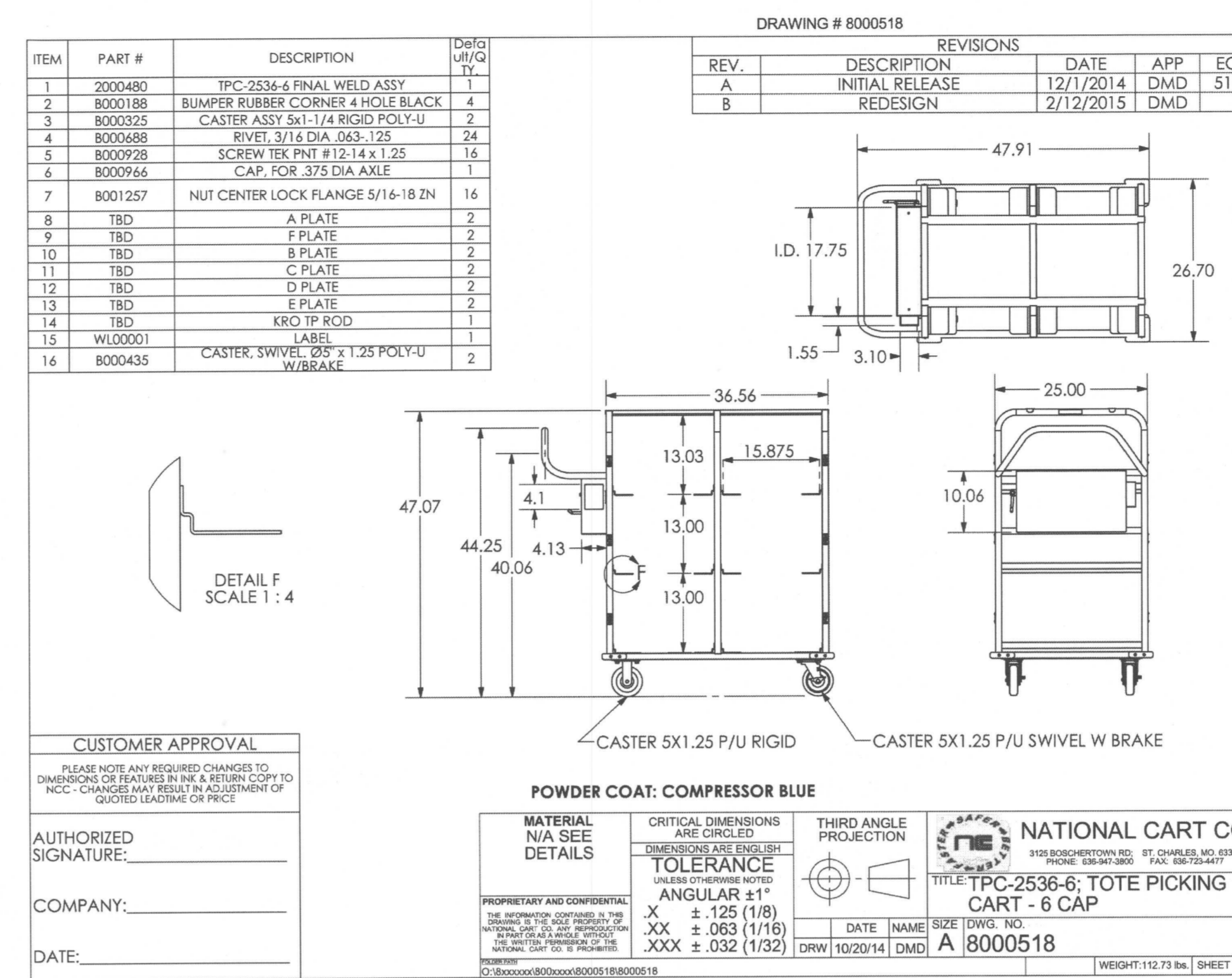


Pallet Staging Wood Platforms - ST8 - 4848, ST8 - 4832, ST8 - 4826, ST8 - 3226 Pally Handles & Picking IFCO Totes

01 EQUIPMENT PHOTOS
SCALE: NONE



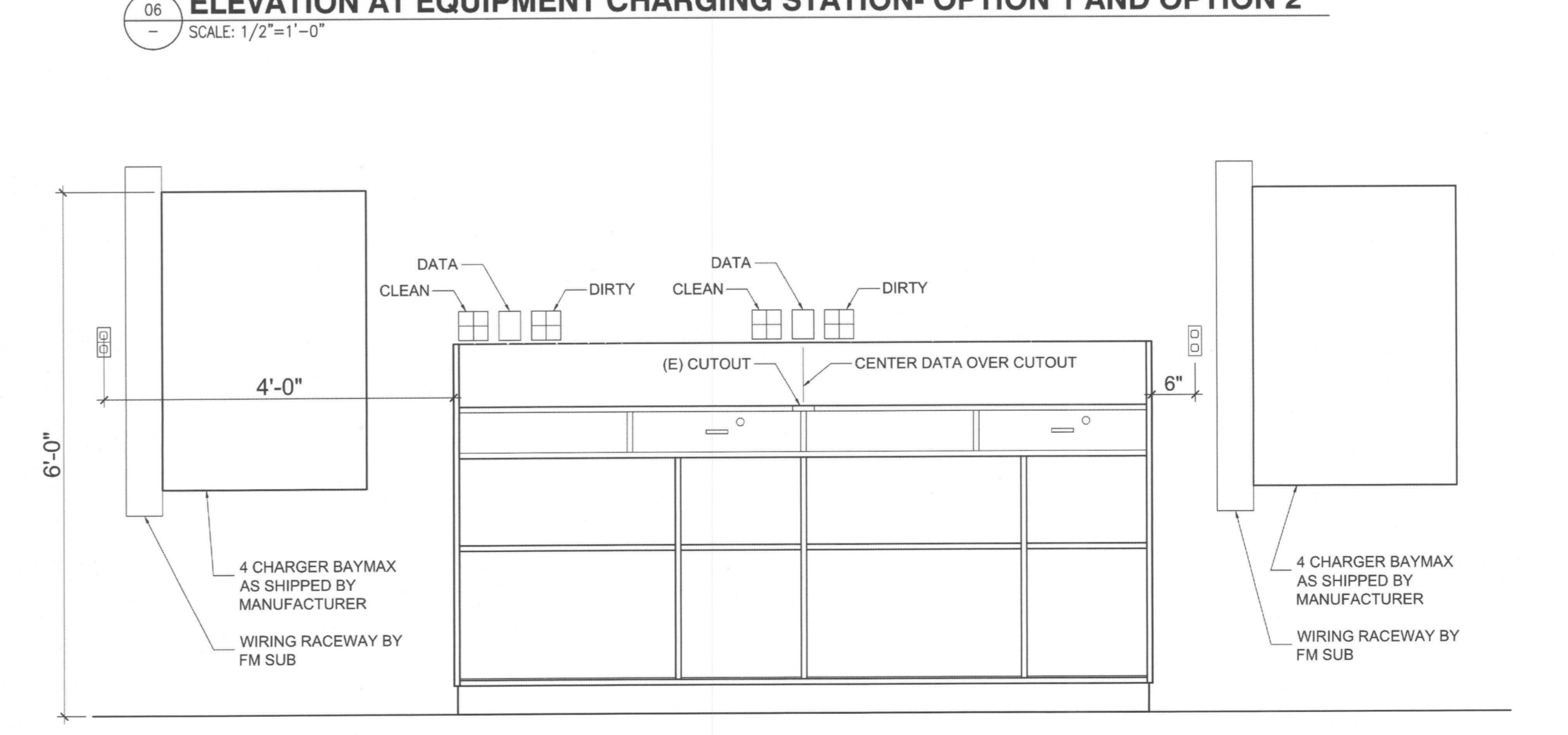
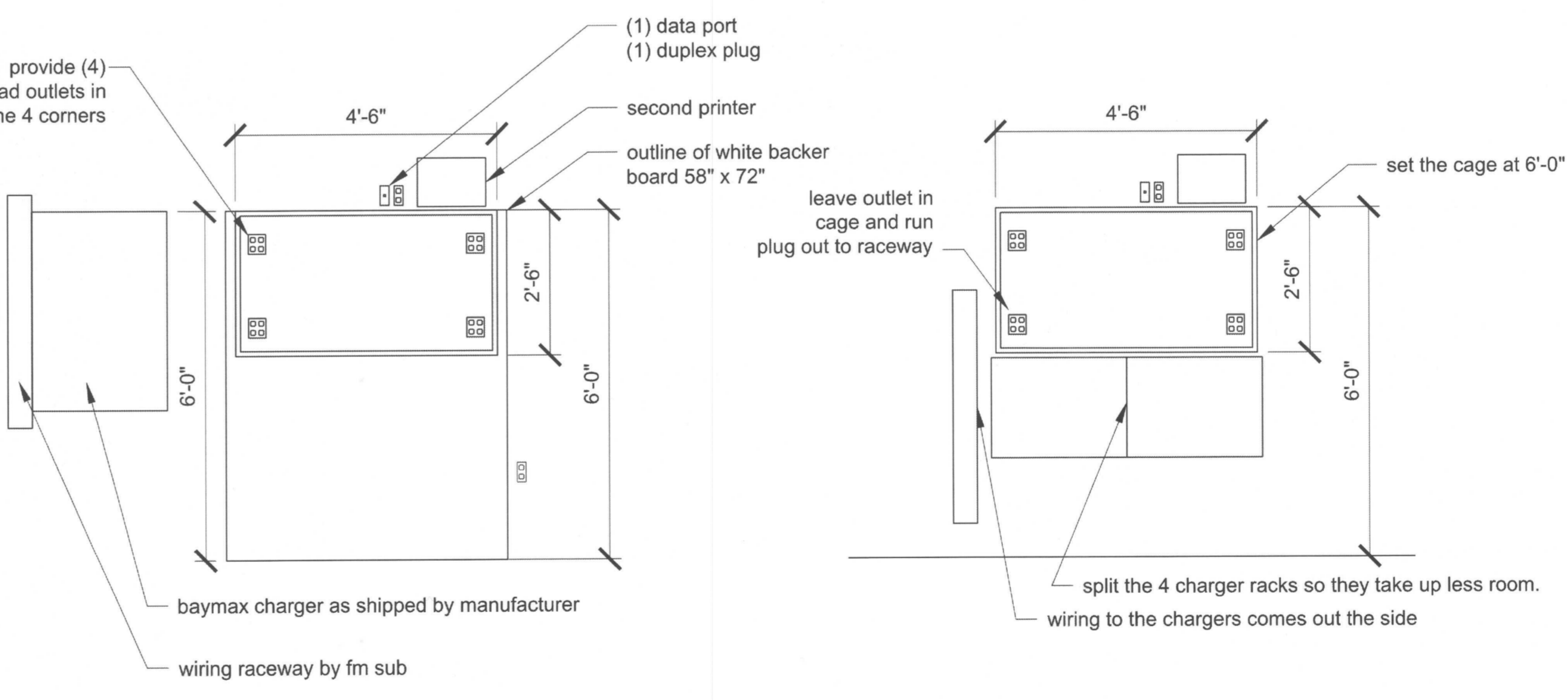
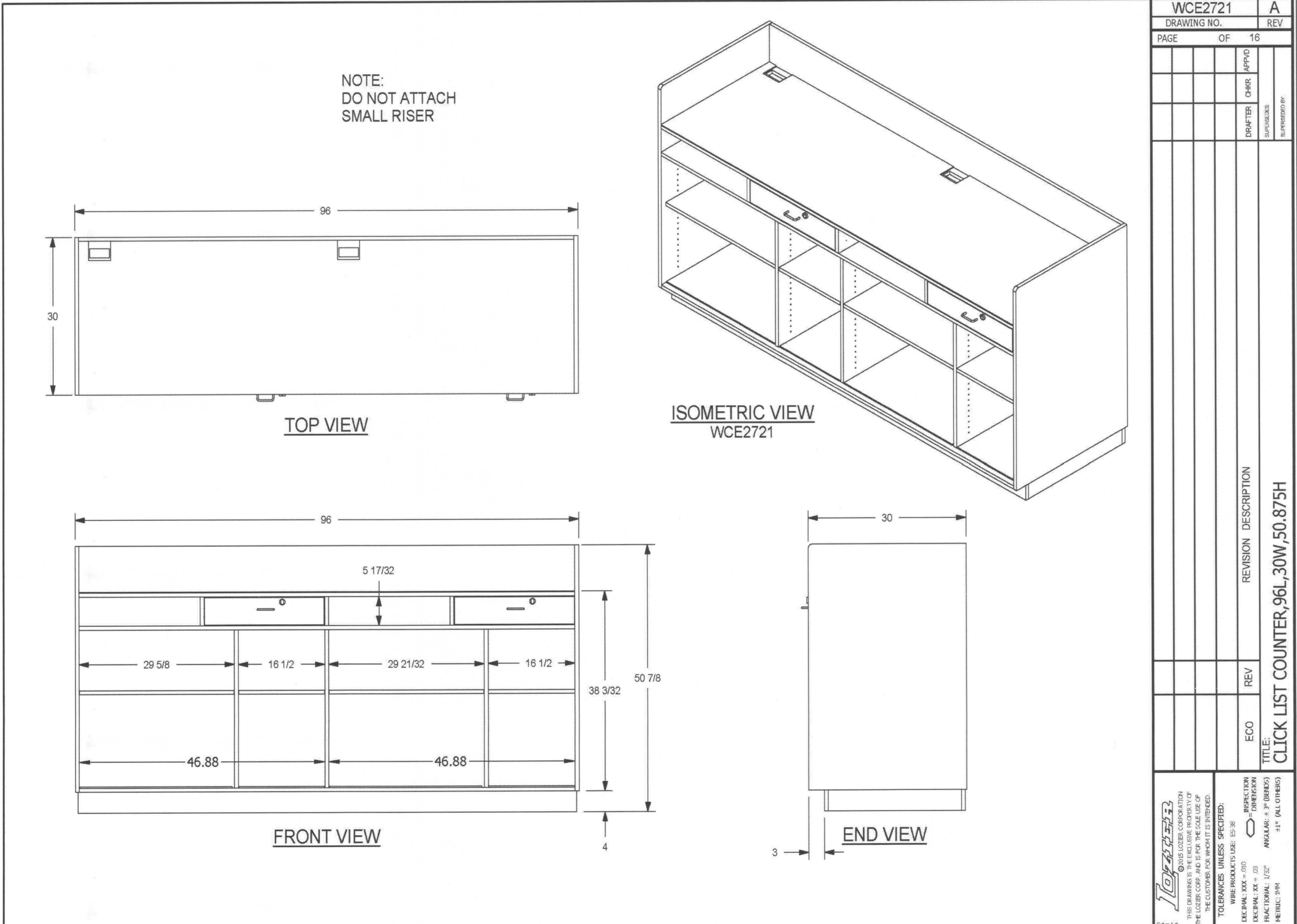
02 ST21 PALLY ROLLING CART CUT SHEET
SCALE: NONE



CLICK LIST EXPLANATION
GROCERIES IN THE STORE ARE PULLED BY THE EMPLOYEE AND PUT IN THE COLLAPSIBLE TOTES (IFCO TOTES) CARRIED ON THE ROLLING PICKER CART (ST22). THE CARTS ARE THEN ROLLED BACK INTO THE SPACE AND THE TOTE OR TOTES (DEPENDING ON ORDER SIZE) IS PLACED ON THE PALLET IN AN AREA ASSIGNED TO THAT CUSTOMER'S ORDER. WHEN THE CUSTOMER ARRIVES IN THE STORE PARKING LOT THE TOTE(S) ARE THEN PULLED AND PLACED ON THE FLAT ROLLING CART (ST21) AND PULLED WITH THE PALLY HANDLE TO THE CUSTOMER'S CAR.
THE IFCO TOTES ARE COLLAPSIBLE AND OPEN ON THE TOP. THIS PREVENTS THE TOTES FROM BEING STACKED. NO APPLIANCES, FURNITURE OR BULK GOODS ARE ALLOWED TO BE ORDERED.
NO CUSTOMERS ARE ALLOWED IN THE CLICK LIST AREA.



04 CHARGING CAGE
SCALE: NTS



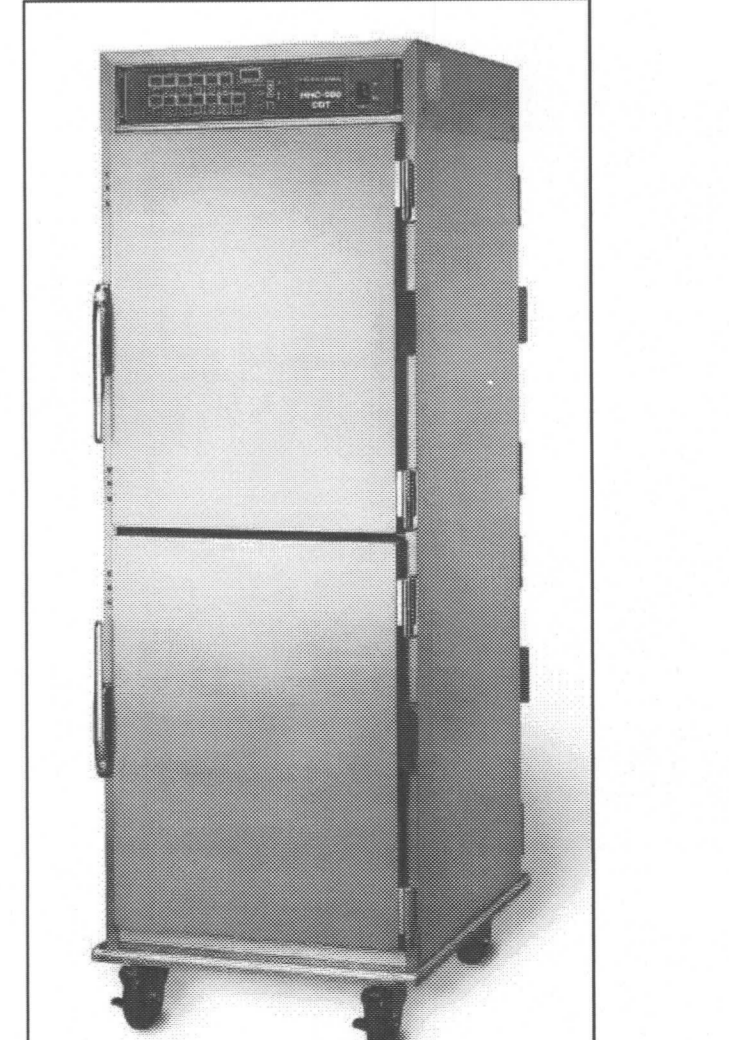
www.masonways.com
800-837-2881
800-693-7745 FAX
10-15-PG Page 2

PolyMight 482212 HD
48"W x 22"D x 12"H
Wt. Cap: 2000 lbs./HD 4000 lbs.

• Heavy Duty
• Pallet jack/ forkliftable
NSF

MASONWAYS™
INDESTRUCTIBLE PLASTICS LLC
Manufactured in a Plant near you: California, Georgia, Indiana, Oregon and Canada

08 PLASTIC STORAGE RACKS
SCALE: 1-1/2"=1'-0"



09 HHC 900 HOLDING CABINET
SCALE: N.T.S.

EQUIPMENT DETAILS

Title: **FM EVERETT #095**
E COMM CLICK LIST
8530 EVERGREEN WAY
EVERETT, WA 98208

For: **DANIEL B. GOALMAN**
REGISTERED ARCHITECT
STATE OF WASHINGTON
EXP: 08/05/18

Scale: Horizontal AS NOTED
Vertical AS NOTED

Designed: JBSL
Drawn: JBSL
Checked: JBSL
Approved: [Signature]
Date: 06/27/17

10687
10887
A22

19215 72ND AVENUE SOUTH
KENT, WA 98032
(425)251-6222
(425)251-6762 FAX
CIVIL ENGINEERING, LAND PLANNING
SURVEYING, ENVIRONMENTAL SERVICES

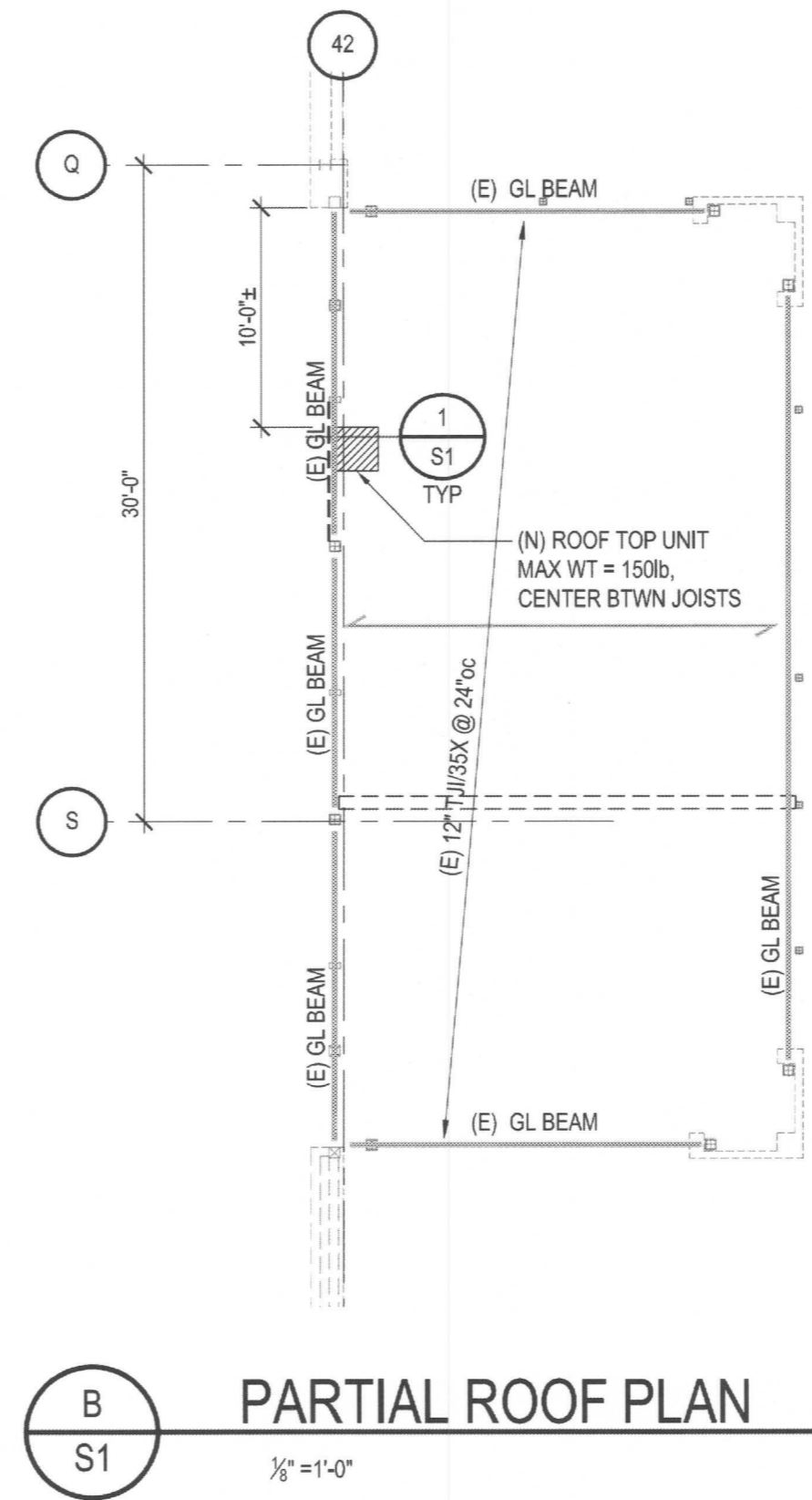
BACHHAUSEN CONSULTING ENGINEERS

Job Number: 10687
Sheet: A22

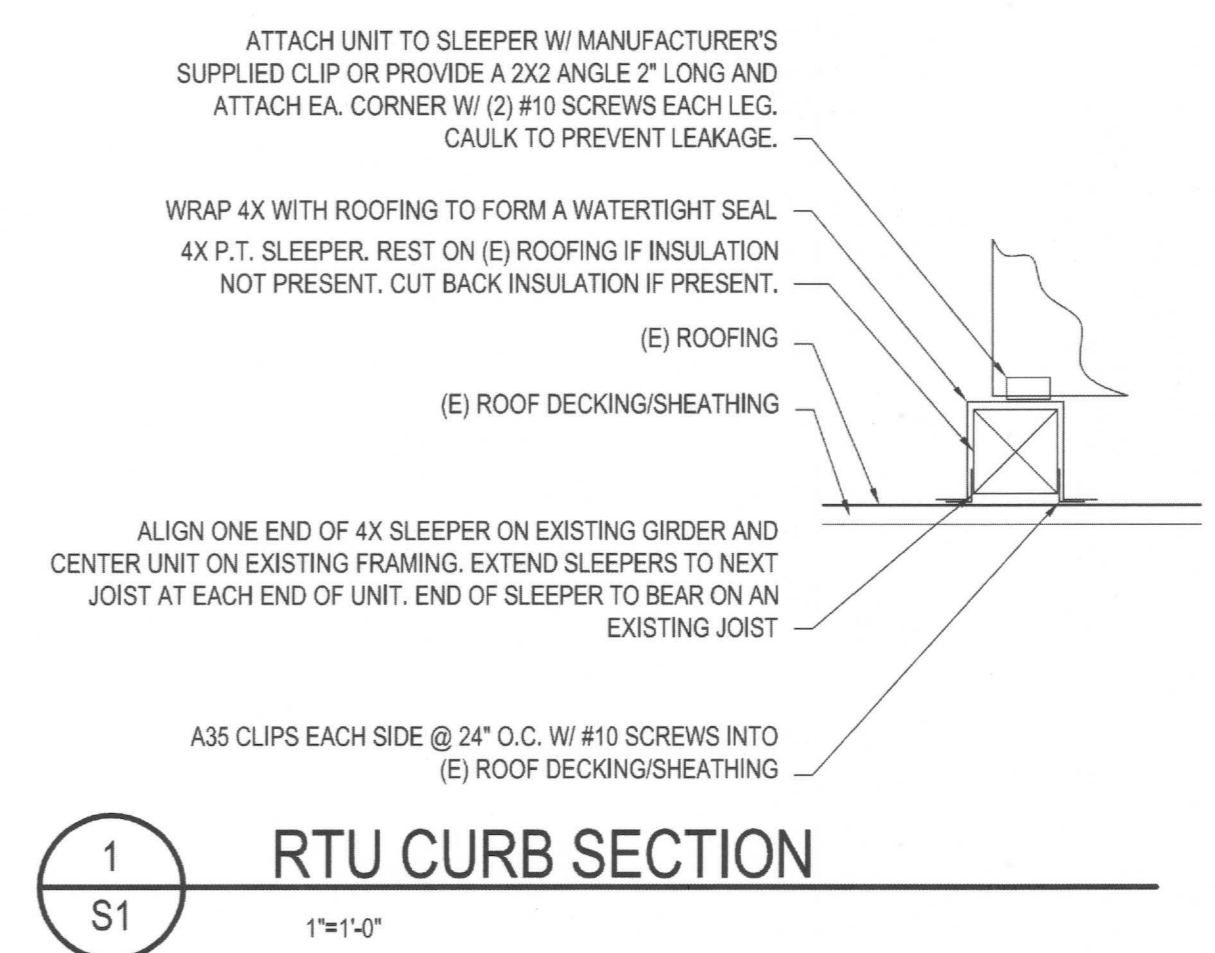
File: P:\10803\10687\architecture\2018_ClickList\10887_A22.dwg Date: 7/15/2018 9:02 AM Scale: 1:1



A
S1 OVERALL PLAN
 NTS



B
S1 PARTIAL ROOF PLAN
 $\frac{3}{8}'' = 1'-0''$

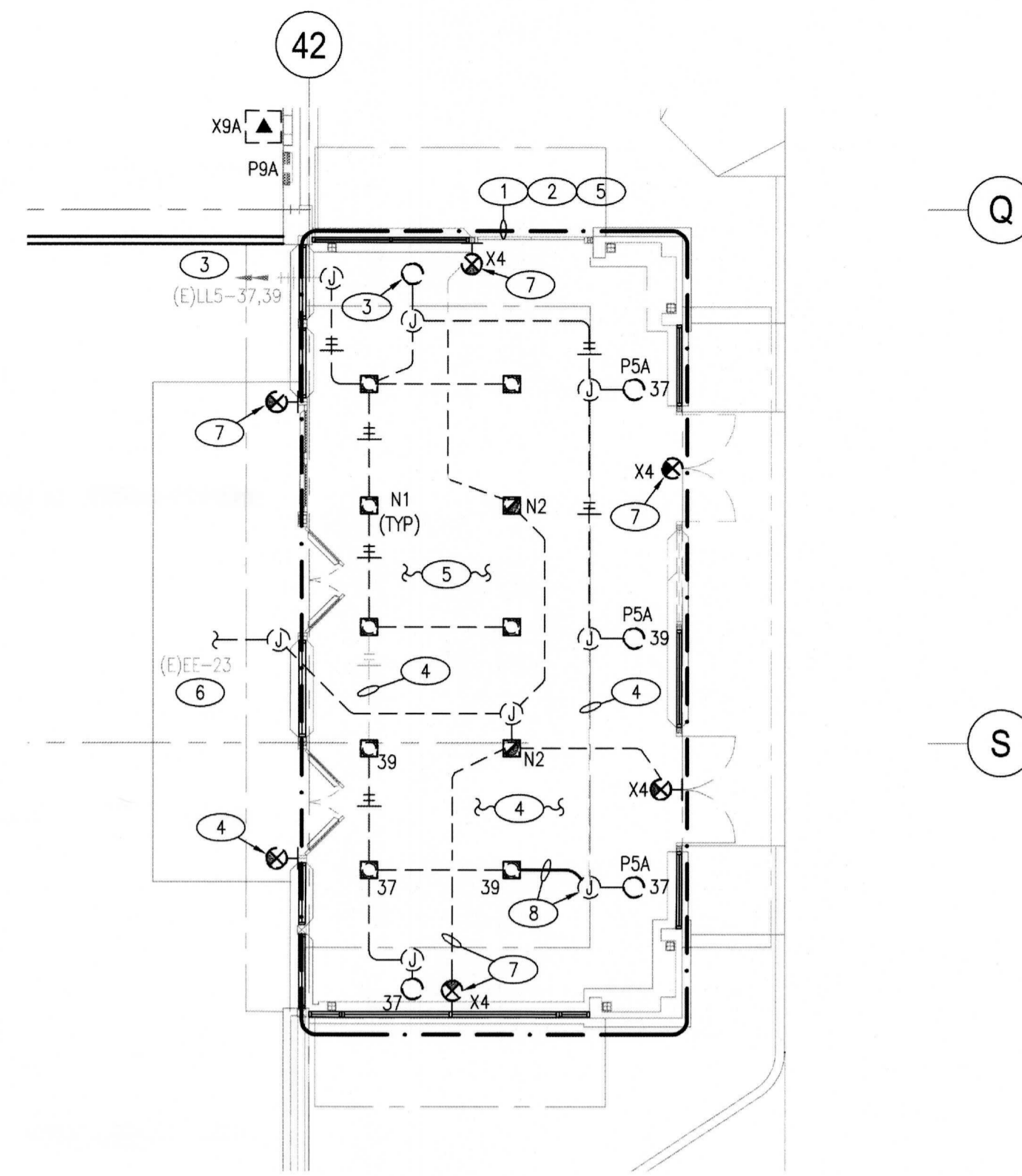


1
S1 RTU CURB SECTION
 $1'' = 1'-0''$

DESIGN STANDARD 2015 INTERNATIONAL BUILDING CODE (IBC) WITH 2016 WASHINGTON STATE AMENDMENTS
 DESIGN CRITERIA
 1. DESIGN LIVE AND SNOW LOADS FOR NEW CONSTRUCTION, UNLESS NOTED OTHERWISE:
 A. LIVE LOADS:
 SNOW LOADS:
 ROOF 25 PSF MINIMUM ROOF SNOW LOAD
 SNOW BUILD-UP: ASCE 7
 $I_s = 1.0$

GENERAL
 1. CODES REFERENCED IN THESE NOTES ARE THE VERSIONS MOST RECENTLY ADOPTED BY THE PERMITTING AUTHORITY.
 2. VERIFY DIMENSIONS AND CONDITIONS WITH THE ARCHITECTURAL DRAWINGS. FIELD VERIFY DIMENSIONS AND ELEVATIONS RELATIVE TO THE EXISTING STRUCTURE PRIOR TO FABRICATION OF MATERIALS.

No.	Date	By	Chk.	Appr.
STRUCTURAL PLANS & DETAILS				
Title: STRUCTURAL PLANS & DETAILS				
For: FM EVERETT #095 E COMM CLICK LIST 8530 EVERGREEN WAY EVERETT, WA 98208				
Scale:	Horizontal	Vertical		
Designed: CB	AW	Checked: CB	DA	Date: 5-14-18
Drawn: AW		Approved: DA		
18215 72ND AVENUE SOUTH KENT, WA 98032 (425)251-6222 (425)251-8782 FAX CIVIL ENGINEERING, LAND PLANNING, SURVEYING, ENVIRONMENTAL SERVICES				
Job Number				
10687				
Sheet				
S1				
of				



DEMO LIGHTING PLAN

SCALE: 1/8"=1'-0"

DEMO LIGHTING KEY NOTES:

- CONTRACTOR TO COORDINATE SCOPE OF WORK WITH PROJECT MANAGER AND VERIFY EXISTING CONDITIONS, LIFE SAFETY AND GENERAL LIGHTING CIRCUITS PRIOR TO START OF DEMOLITION OR NEW WORK.
- EXISTING NON-CONTROLLED FIXTURES IN EXISTING SOFFIT ENTRY/EXIT TO BE DISCONNECTED FROM EXISTING MAIN STORE LIGHTING CIRCUIT. FIXTURES TO BE RECONNECTED TO NEW NON-CONTROLLED CIRCUIT INDICATED IN NEW LIGHTING PLAN, KEY NOTE 9. PROVIDE NEW CONDUIT AND CONDUCTORS TO INDICATED PANEL. UPGRADE PANEL SCHEDULE ACCORDINGLY.
- EXISTING HOMERUN AND CIRCUITS TO BE RELOCATED OUT OF CLICK LIST AREA. INTERCEPT OR EXTEND EXISTING CONDUIT AND CONDUCTORS TO NEW HOMERUN LOCATION. SEE NEW LIGHTING PLAN KEY NOTE 11 FOR LOCATION.
- EXISTING FIXTURES, CIRCUITS AND HOMERUNS TO REMAIN SHOWN FOR REFERENCE ONLY.
- EXISTING CEILING AND LIGHT FIXTURES WITH-IN THIS DASHED LINE TO REMAIN UNLESS OTHERWISE NOTED. FIXTURES TO BE CLEANED AND RE-LAMPED.
- INTERCEPT AND EXTEND EXISTING STORE LIFE SAFETY LIGHTING CIRCUIT TO INDICATED FIXTURE IN NEW CLICK LIST AREA. UPDATE PANEL DIRECTORY TO INCLUDE CLICK LIST. SEE NEW LIGHTING PLAN, KEY NOTE 11 FOR LOCATIONS.
- EXISTING FIXTURES, CONDUIT AND CONDUCTORS TO BE DEMO'D UNLESS OTHERWISE NOTED BACK TO POWER SOURCE OR NEAREST FIXTURE TO REMAIN. COORDINATE DISPOSAL OF REMOVED FIXTURES WITH PROJECT MANAGER. MAINTAIN SERVICE TO EXISTING LIGHTS AHEAD OF OR DOWN STREAM OF HARDWARE/SPORTS AND CLICKLIST AREA.
- EXISTING FIXTURE TO BE DISCONNECTED FROM THE NEW CLICK LIST NON-CONTROLLED LIGHTING CIRCUIT AND RECONNECTED TO EXISTING LIGHTING CIRCUIT IN EXISTING CORRIDOR AS SHOWN.

CLICK LIST LIMITS OF SCOPE

- ALL WORK WITHIN THE CLICK LIST SCOPE AREA SHALL BE INCLUDED BY THE CLICK LIST ELECTRICAL CONTRACTOR UNLESS SPECIFICALLY INDICATED AS BY OTHERS IN THE LIMITS OF SCOPE NOTES OR DRAWINGS.
- THE FOLLOWING IS INCLUDED IN THE CLICK LIST SCOPE OF WORK:
 - ALL LUMINAIRES SHALL BE FURNISHED BY GENERAL CONTRACTOR.
 - ALL COMMUNICATION EQUIPMENT SHALL BE FURNISHED BY KROGER.

CLICK LIST GENERAL NOTES:

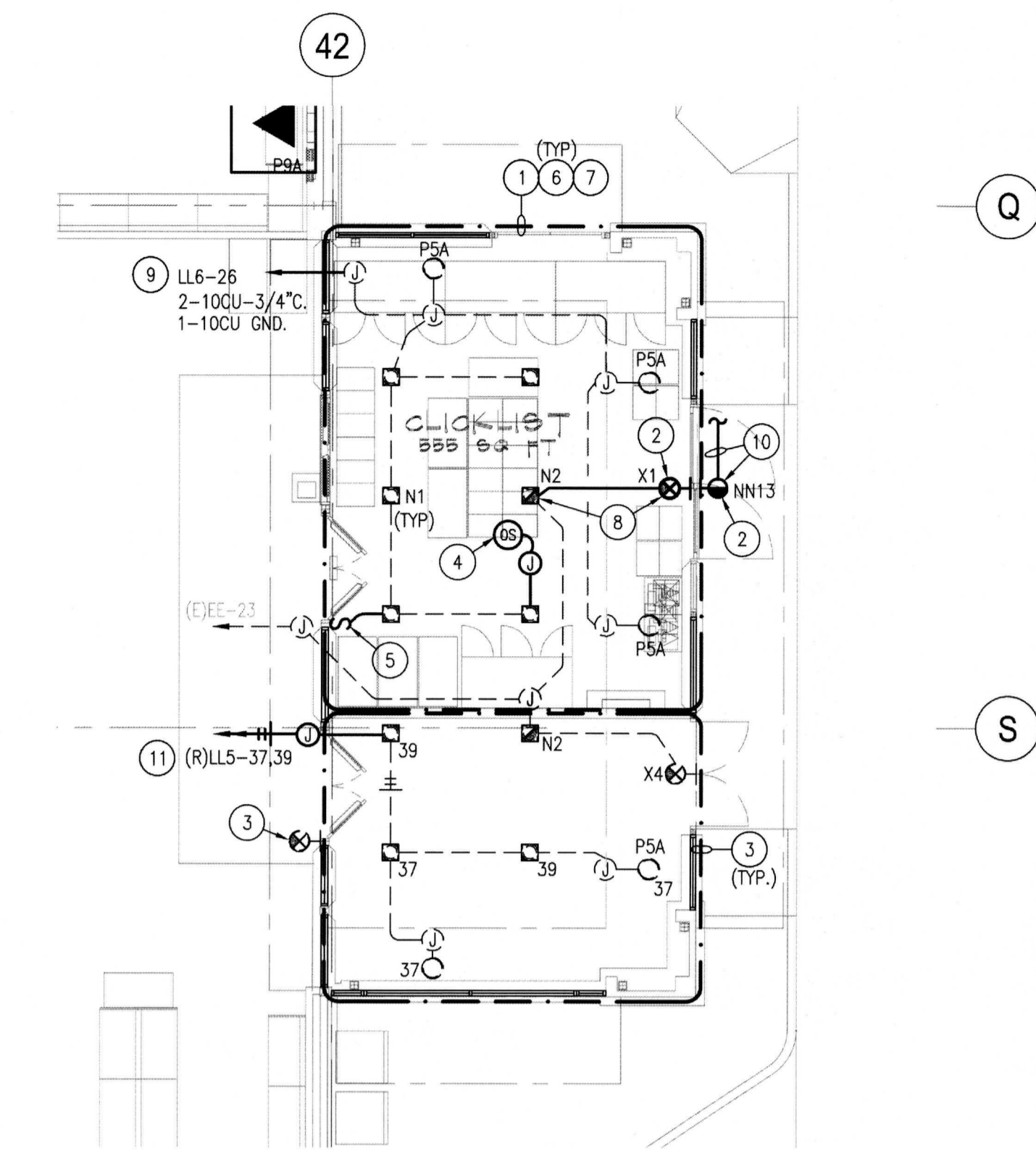
- VISIT PROJECT SITE BEFORE SUBMISSION OF BID AND BECOME FAMILIAR WITH EXISTING CONDITIONS, LOCATIONS OF ALL UTILITIES, AND EXTENT OF DEMOLITION REQUIRED.
- VERIFY ELECTRICAL POWER REQUIREMENTS FOR ALL EQUIPMENT. PROVIDE CIRCUITS AND OVERCURRENT PROTECTIVE DEVICES SIZED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- MAINTAIN CODE REQUIRED WORKING CLEARANCE AT ALL ELECTRICAL PANELS, DISCONNECT SWITCHES, AND STARTERS.
- PROVIDE DISCONNECT SWITCH FOR ANY HARDWIRED EQUIPMENT NOT SUPPLIED WITH DISCONNECTION MEANS.
- SPICE AND EXTEND BRANCH CIRCUITS AS REQUIRED TO PROVIDE SERVICE TO ALL WIRING DEVICES AND LIGHTING FIXTURES ON MODIFIED CIRCUITS.
- ALL CONDUITS / RACEWAYS TO THE CLICKLIST AREA SHALL BE CONTINUOUS, ABOVE GRADE SHALL BE METALLIC WHILE BELOW GRADE SHALL BE PVC.
- COORDINATE LOCATION OF ALL ELECTRICAL DEVICES WITH ALL TRADES AND FIXTURE CONTRACTOR PRIOR TO INSTALLATION. PROVIDE RECEPTACLES, SWITCHES, WIRE, AND CONDUIT FOR COMPLETE OPERATIONS ALL CIRCUITS SHOWN.

LIGHTING GENERAL NOTES:

- DESIGN IS BASED ON BEST AVAILABLE INFORMATION. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS TO DETERMINE THE STATUS OF ACTUAL CONDITIONS AS THEY RELATE TO THE SCOPE OF WORK AS SHOWN ON THESE PLANS.
- ALL CIRCUITS AND RELATED DEVICES ARE TO REMAIN UNLESS OTHERWISE INDICATED IN PLANS AND PANEL SCHEDULES.
- CONTRACTOR TO MAINTAIN POWER TO ALL CIRCUITS AND DEVICES THAT ARE TO REMAIN IF POWER IS INTERRUPTED DURING THE COMPLETION OF THE WORK INDICATED ON THESE PLANS.
- COORDINATE ALL WORK WITH OTHER RELATED TRADES.
- SEE LIGHTING SHEETS FOR NEW LIGHTING REQUIREMENTS.
- SEE POWER SHEETS FOR NEW POWER REQUIREMENTS.
- CONTRACTOR SHALL PROVIDE NEW UPDATED DIRECTORIES FOR PANELS IN WHICH CIRCUITS ARE ADDED OR REMOVED. DELETED CIRCUITS SHALL BE MARKED SPARE.
- COORDINATE FINAL DISPOSITION OF ALL REMOVED LIGHT FIXTURES, POWER EQUIPMENT AND ALL RELATED CONDUIT, CONDUCTORS, AND DEVICES WITH KROGER PROJECT MANAGER AND FRED MEYER.
- CONTRACTOR SHALL COORDINATE ALL WORK WITH KROGER PROJECT MANAGER, FRED MEYER, AND THE FRED MEYER'S PHASING PLAN AND ALL OTHER TRADES.
- CONNECT J-BOX AND FIXTURE TO CIRCUIT AS INDICATED. PROVIDE CONDUIT, J-BOXES, CONNECTORS AND CONDUCTORS AS REQUIRED.
- LIGHTING CIRCUITS WITH MORE THAN 3 CIRCUIT CARRYING CONDUCTORS SHALL BE NO. 10 THIN CONDUCTORS.
- CONTRACTOR IS TO PROVIDE TEMPORARY POWER & TEMPORARY LIGHTING FOR DEMO'D, RELOCATED OR AREAS UNDER CONSTRUCTION AS IT IS REQUIRED BY PHASING IN BASE CONTRACT.
- ALL EXISTING CONDUITS THAT ARE LOWER THAN CEILING HEIGHTS OR BELOW MOUNTED FIXTURE HEIGHT SHALL BE RAISED AND INCLUDED IN BASE CONTRACT.
- ELECTRICAL CONTRACTOR SHALL COORDINATE ALL CONTROLLED CIRCUITS AS INDICATED IN THE DOCUMENTS & PANEL SCHEDULES WITH THE ENERGY MANAGEMENT CONTRACTOR.
- ALL EXISTING FIXTURES THAT REMAIN SHALL BE CLEANED AND RE-LAMPED IN OPERATIVE CONDITION.
- ALL LIGHTING CONDUIT WITH MORE THAN 8 CONDUCTORS SHALL BE 1" UNLESS MARKED OTHERWISE. (INCLUDES GROUND CONDUCTORS)
- ELECTRICAL CONTRACTOR TO VERIFY GRID FIXTURE LENSES FOR NON-YELLOWING OR DAMAGE. REPLACE IF REQUIRED.
- GENERAL CONTRACTOR IS RESPONSIBLE TO INCLUDE IN THEIR BIDS ALL SENSORS, WIRING AND INSTALLATION FOR THE FRED MEYER REQUIRED MECHANICAL CONTROLS. CONTACT WEL AT WYTEC CONTROLS (503)780-7871 FOR PRICING TO INCLUDE IN YOUR BID. NONE OF THESE ITEMS ARE FRED MEYER SUPPLIED.

SYMBOL	DESCRIPTION
	DUPLEX CONVENIENCE OUTLET
	QUADRAPLEX OUTLET
	DIRECT CONNECTION
	JUNCTION BOX
	TELEPHONE/DATA OUTLET COORDINATE EXACT REQUIREMENTS WITH NETWORK SERVICES
	SWITCH
	MOTOR RATED SWITCH
	TIMER SWITCH
	CARD READER
	PANELBOARD
	TRANSFORMER
	RECESSED FLUORESCENT FIXTURE
	EMERGENCY EGRESS: RECESSED FIXTURE
	FLUORESCENT LIGHT FIXTURE
	EMERGENCY EGRESS: FLUORESCENT FIXTURE
	WALL MOUNTED EXIT LIGHT. SHADED QUADRANTS ARE FACES TO BE USED.
	LED LIGHT FIXTURE
	EMERGENCY EGRESS: LED FIXTURE
	OCCUPANCY SENSOR

EPRO ITEM #	KROGER TYPE	MANUFACTURER	MODEL	VOLT	NO. LAMPS		BALLAST	FIXTURE DESCRIPTION/REMARKS	CLICK LIST
					LAMP CATALOG NO.	TOTAL WATTAGE			
K-003893	NN13	COOPER	XTOR28-4000K	UNV	1	18	HPF	5 3/4" X 3 5/8" CROSSTOUR WALL PACK, WITH 20 WATT LED'S, CARBON BRONZE FINISH, 4000K COLORED LED'S MOUNTED ON SURFACE, WALL, POST OR BOLLARD.	FUEL EXTERIOR CANOPIES
		LUMARK			1	18			
K-0008350	X1	COOPER	LPX-7	UNV	1	1.1	ELECTRONIC	13" POLYCARBONATE LED EXIT SIGN WITH DUAL VOLTAGE SELF POWERED OPTIONS, GREEN/RED LETTERS, UNIVERSAL MOUNT, WITH BATTERY BACKUP (SEE PLANS FOR FACE DESIGNATION), BATTERY INCLUDED	UNIVERSAL MOUNT WALL CLICK LIST
		SURE LITE			1	1.1			



NEW LIGHTING PLAN

SCALE: 1/8"=1'-0"

NEW LIGHTING KEY NOTES:

- CONTRACTOR TO COORDINATE SCOPE OF WORK WITH PROJECT MANAGER. CONTRACTOR TO VERIFY EXISTING CONDITIONS, GENERAL LIGHTING AND EMERGENCY LIGHTING CIRCUITS PRIOR TO DEMOLITION OR START OF NEW WORK. UPDATE PANEL SCHEDULE PER THIS SCOPE OF WORK.
- NEW LIGHT FIXTURE. SEE LIGHT FIXTURE SCHEDULE, THIS SHEET.
- EXISTING CEILING AND FIXTURES WITHIN DASHED LINE TO REMAIN UNLESS NOTED OTHERWISE. SHOWN FOR REFERENCE ONLY.
- OCCUPANCY SENSOR. CONNECT TO NON-CONTROLLED LIGHTING CIRCUIT THIS AREA.
- MANUAL BYPASS LIGHTING SWITCH TO BE INSTALLED PER WSEC REQUIREMENTS TO NON CONTROLLED LIGHTS IN CLICK LIST AREA.
- CONTRACTOR OPTION TO REUSE EXISTING CONDUIT AND WIRE OR PROVIDE NEW.
- ALL FIXTURES WITHIN CLICK LIST AREA SHALL HAVE LENSES OR TUBE GUARDS (TYPICAL).
- FIXTURES TO BE CONNECTED TO EXISTING STORE LIFE SAFETY LIGHTING CIRCUIT. INTERCEPT AND EXTEND EXISTING CONDUIT AND CONDUCTORS FROM EXISTING MAIN STORE EMERGENCY LIFE SAFETY LIGHTING CIRCUIT TO FIXTURES.
- CONTRACTOR TO PROVIDE NEW NON-CONTROLLED LIGHTING CIRCUIT TO EXISTING PANEL AS INDICATED. (E/PANEL 'L15' LOCATED IN FRONT ELECTRICAL ROOM, APPROXIMATELY 342', GRID LINES U-V/27-29. UP DATE PANEL SCHEDULE TO INCLUDE CLICK LIST LIGHTING.
- FIXTURE TO BE MOUNTED UNDER NEW CANOPY AS HIGH AS POSSIBLE. COORDINATE WITH PROJECT MANAGER PRIOR TO ROUGH-IN. EXISTING BUILDING EXTERIOR LIGHT CIRCUIT NOT AVAILABLE. CONTRACTOR TO VERIFY EXISTING CONTROLLED LIGHTING EMERGENCY CIRCUIT. CONNECT TO EXTERIOR BUILDING LIGHTING CONTROLLED FUNCTION. COORDINATE WITH EMS CONTRACTOR. ON AT DUSK, OFF AT DAYLIGHT BY LIGHT LEVEL SENSOR, EMERGENCY FAIL SAFE ON.
- RELOCATED HOMERUN AND CIRCUITS. SEE DEMO KEY NOTE 3.

DEMO + NEW LIGHTING PLANS

Title:

FM EVERETT #095
E COMM CLICK LIST
8530 EVERGREEN WAY
EVERETT, WA 98208

For:



Scale: SHOWN
Horizontal
Vertical

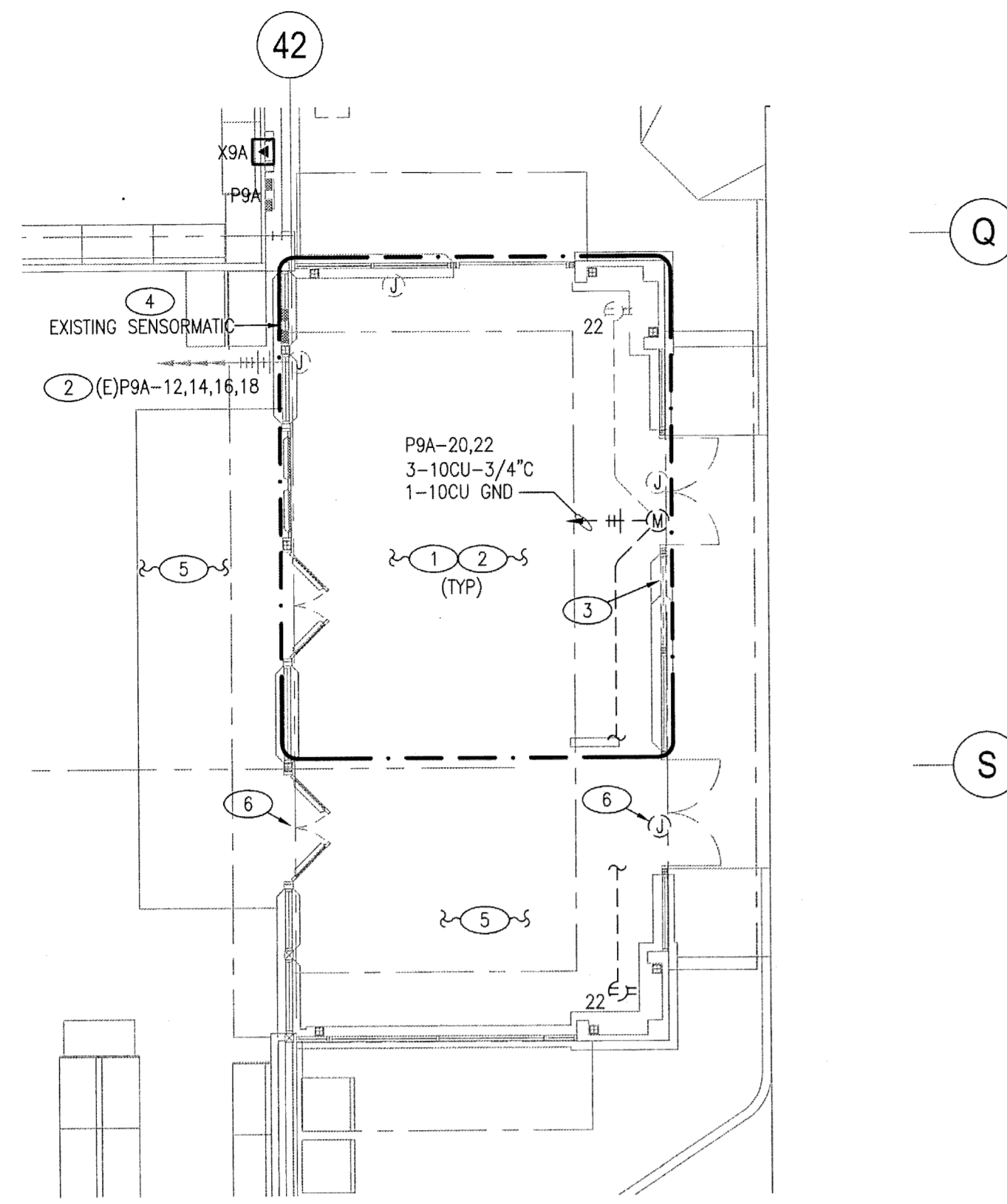
Designed: JRB
Drawn: JRB
Checked: EBL
Approved: STL
Date: _____

18215 72ND AVENUE SOUTH
KENT, WA 98032
(425)251-6222
(425)251-8782 FAX
CIVIL ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES



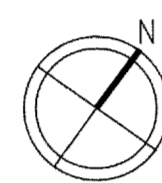
eci
Engineering Consultants Incorporated
303 Federal Way Boise, Idaho 83705
Phone (208) 376-9830 Fax (208) 376-9822
www.eciboise.com

Job Number: 10687
93040
Sheet: E1.1



DEMO POWER PLAN

SCALE: 1/8"=1'-0"

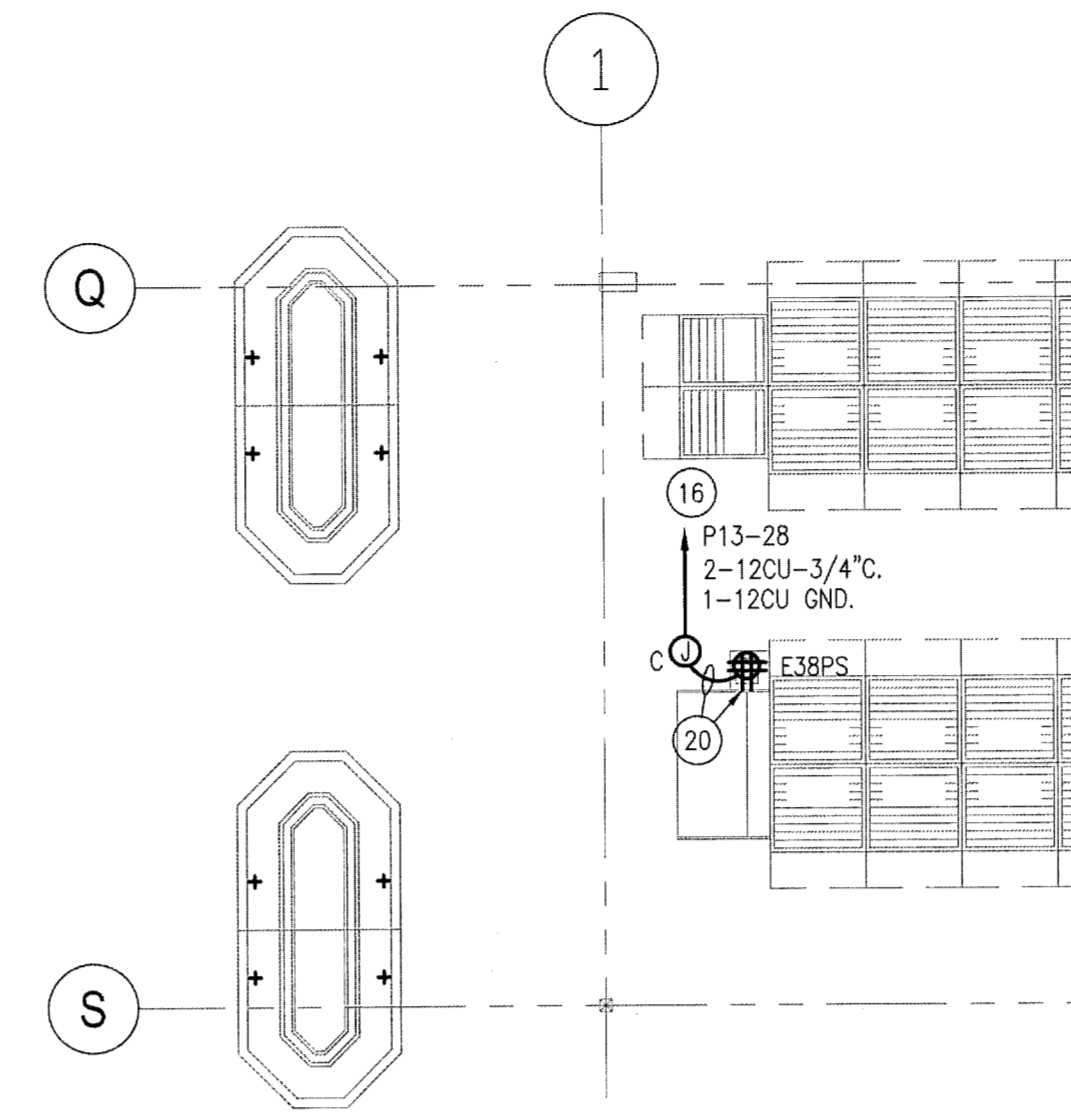


CLICK LIST LIMITS OF SCOPE

1. ALL WORK WITHIN THE CLICK LIST SCOPE AREA SHALL BE INCLUDED BY THE CLICK LIST ELECTRICAL CONTRACTOR UNLESS SPECIFICALLY INDICATED AS BY OTHERS IN THE LIMITS OF SCOPE NOTES OR DRAWINGS.
2. THE FOLLOWING IS INCLUDED IN THE CLICK LIST SCOPE OF WORK:
 - 2A. ALL LUMINAIRES SHALL BE FURNISHED BY GENERAL CONTRACTOR.
 - 2B. ALL COMMUNICATION EQUIPMENT SHALL BE FURNISHED BY KROGER.

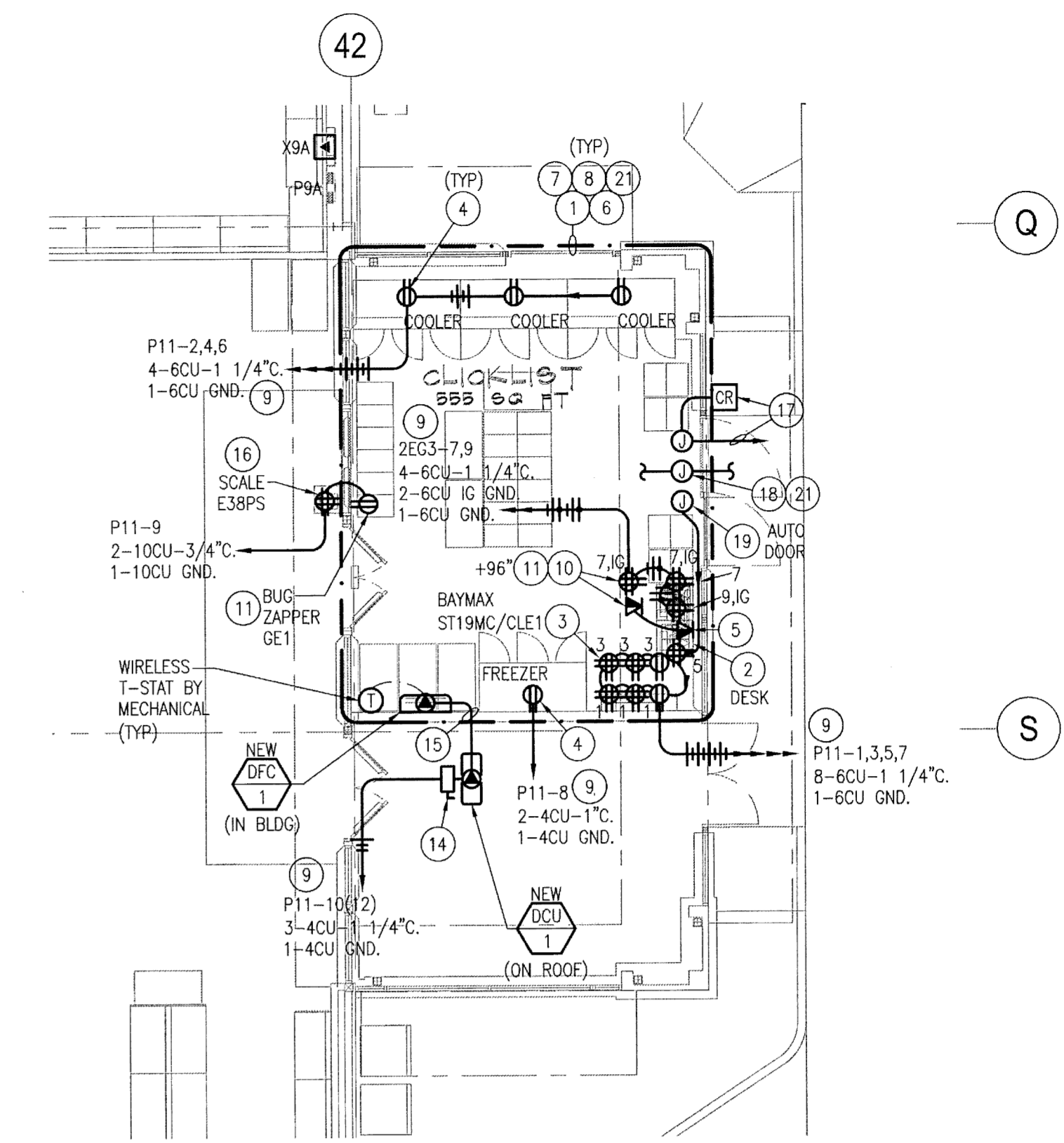
CLICK LIST GENERAL NOTES:

1. VISIT PROJECT SITE BEFORE SUBMISSION OF BID AND BECOME FAMILIAR WITH EXISTING CONDITIONS, LOCATIONS OF ALL UTILITIES, AND EXTENT OF DEMOLITION REQUIRED.
2. VERIFY ELECTRICAL POWER REQUIREMENTS FOR ALL EQUIPMENT, PROVIDE CIRCUITS AND OVERCURRENT PROTECTIVE DEVICES SIZED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
3. MAINTAIN CODE REQUIRED WORKING CLEARANCE AT ALL ELECTRICAL PANELS, DISCONNECT SWITCHES, AND STARTERS.
4. PROVIDE DISCONNECT SWITCH FOR ANY HARDWIRED EQUIPMENT NOT SUPPLIED WITH DISCONNECTION MEANS.
5. SPLICE AND EXTEND BRANCH CIRCUITS AS REQUIRED TO PROVIDE SERVICE TO ALL WIRING DEVICES AND LIGHTING FIXTURES ON MODIFIED CIRCUITS.
6. ALL CONDUITS / RACEWAYS TO THE CLICKLIST AREA SHALL BE CONTINUOUS, ABOVE GRADE SHALL BE METALLIC WHILE BELOW GRADE SHALL BE PVC.
7. COORDINATE LOCATION OF ALL ELECTRICAL DEVICES WITH ALL TRADES AND FIXTURE CONTRACTOR PRIOR TO INSTALLATION. PROVIDE RECEPTACLES, SWITCHES, WIRE, AND CONDUIT FOR COMPLETE OPERATIONS ALL CIRCUITS SHOWN.



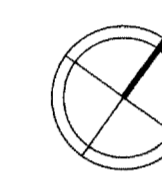
NEW PRODUCE SCALE

SCALE: 1/8"=1'-0"



NEW POWER PLAN

SCALE: 1/8"=1'-0"



DEMO KEY NOTES:

1. CONTRACTOR TO COORDINATE SCOPE OF WORK WITH PROJECT MANAGER AND EXISTING CONDITIONS PRIOR TO DEMOLITION OR START OF NEW WORK.
2. EXISTING ELECTRICAL DEVICES, CONDUIT AND CONDUCTORS AND GONDOLA CONDUIT DROPS WITHIN DASHED LINE TO BE DEMO'D, UNLESS OTHERWISE NOTED. DEMO EXISTING FEEDERS BACK TO POWER SOURCE. PROVIDE BLANK COVER PLATE AS NEEDED. MAINTAIN POWER TO DOWN STREAM DEVICES NOT WITHIN DASHED LINE IF REQUIRED. COORDINATE SCOPE OF WORK WITH PROJECT MANAGER.
3. NEW DOOR TO BE ADDED. CONTRACTOR TO CONFIRM THAT AREA IS CLEAR OF CONDUIT AND CONDUCTORS. RELOCATE AROUND NEW DOOR IF REQUIRED FOR DOWN STREAM DEVICES.
4. DEMO EXISTING SENSOR/MAT CONTROL PANEL, CONDUIT AND CONDUCTORS BACK TO POWER SOURCE. EXISTING CIRCUITS TO BE LABELED AS SPARES.
5. NO WORK IN THIS AREA. EXISTING ELECTRICAL DEVICES OUTSIDE OF NEW CLICK LIST DASHED LINE TO REMAIN UNLESS OTHERWISE DIRECTED BY PROJECT MANAGER AND ARCHITECTURAL DOCUMENTS. MAINTAIN POWER TO EXISTING CURB RECEPTACLE.
6. EXISTING DOOR AND ELECTRICAL CONNECTIONS TO REMAIN. CONTRACTOR TO INTERCEPT OR EXTEND EXISTING CIRCUITRY TO MAINTAIN ANY POWER CIRCUITRY TO EXISTING HOMERUN AND SECURITY CONNECTIONS.

GENERAL NOTES - DEMO POWER:

1. ALL CIRCUITS AND RELATED DEVICES ARE TO REMAIN UNLESS OTHERWISE INDICATED.
2. CONTRACTOR TO MAINTAIN POWER TO ALL DOWN STREAM DEVICES AND CIRCUITS THAT ARE TO REMAIN DURING COMPLETION OF THE WORK INDICATED ON THESE PLANS.
3. CONTRACTOR SHALL COORDINATE ALL WORK WITH KROGER PROJECT MANAGER, FRED MEYER, AND THE FRED MEYER'S PHASING PLAN AND ALL OTHER TRADES.
4. SEE LIGHTING SHEETS FOR NEW LIGHTING REQUIREMENTS.
5. SEE POWER SHEETS FOR NEW POWER REQUIREMENTS.
6. CONTRACTOR TO COORDINATE FINAL DISPOSITION OF ALL REMOVED LIGHT FIXTURES, POWER EQUIPMENT AND ALL RELATED CONDUIT, CONDUCTORS AND DEVICES WITH KROGER PROJECT MANAGER, ABATEMENT AND/OR DISPOSAL OF ALL ELECTRICAL DEVICES FROM DEMOED AREAS IS THE SOLE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR.
7. CONTRACTOR TO REMOVE ALL ABANDONED STUB-UPS TO BELOW FLOOR, CAP AND PATCH TO MATCH EXISTING ADJACENT FLOOR.
8. CONTRACTOR TO REMOVE ALL ABANDONED CONDUIT AND CONDUCTORS BACK TO SOURCE.
9. ELECTRICAL CONTRACTOR SHALL FIELD VERIFY ALL CIRCUITS TO EXISTING PANELS PRIOR TO ANY DEMOLITION TO CONFIRM BREAKER TO DEVICES DEMO'D OR RE-USED RELATIONSHIP.
10. ELECTRICAL CONTRACTOR SHALL PROVIDE IN THEIR BID TO INCLUDE ANY TEMPORARY POWER FEEDS AS REQUIRED DUE TO PHASING PLAN. THIS IS TO INCLUDE TEMPORARY DEPARTMENT RELOCATION, PANELS, OR EQUIPMENT. COORDINATE WITH KROGER PROJECT MANAGER, AND FRED MEYER PHASING PLAN. SEE GENERAL NOTE 2 AND SPECIFICATIONS.
11. ALL EXISTING CONDUITS THAT ARE BELOW 18" A.F.F. OR BELOW NEW CEILING HEIGHT SHALL BE RAISED AND INCLUDED IN BASE CONTRACT BID. HOME AND FOOD AREAS ARE GOING TO BE OPEN TO STRUCTURE.

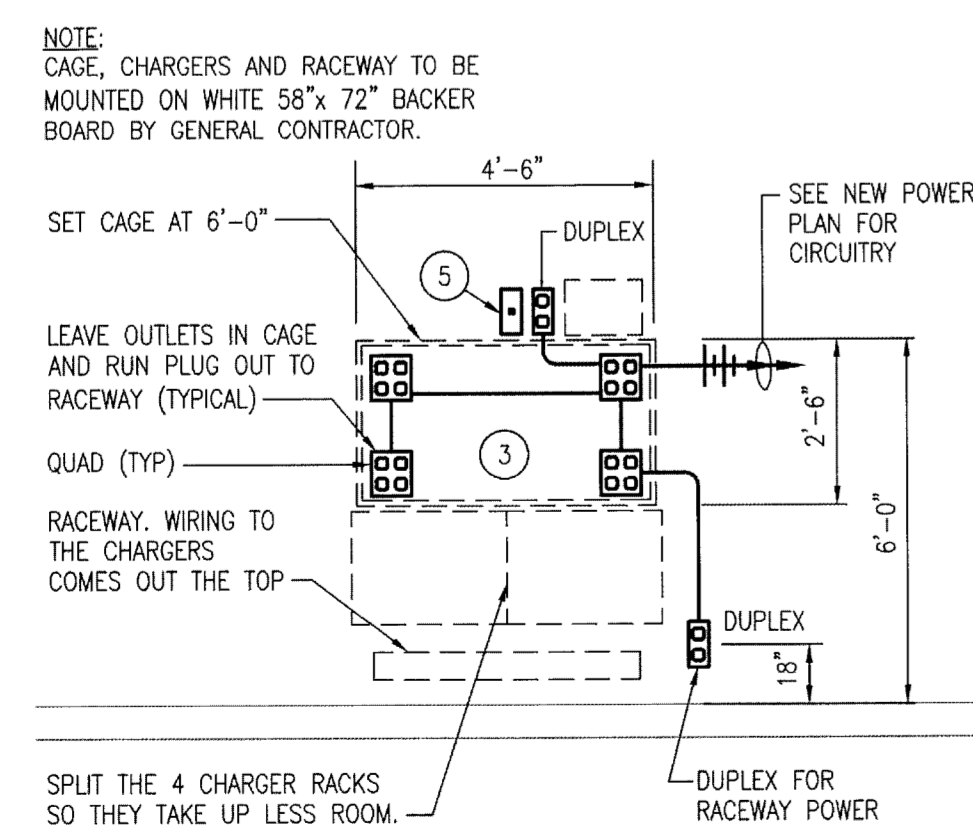
POWER GENERAL NOTES:

ALL KEY NOTES LISTED MAY NOT APPLY TO THIS SHEET.

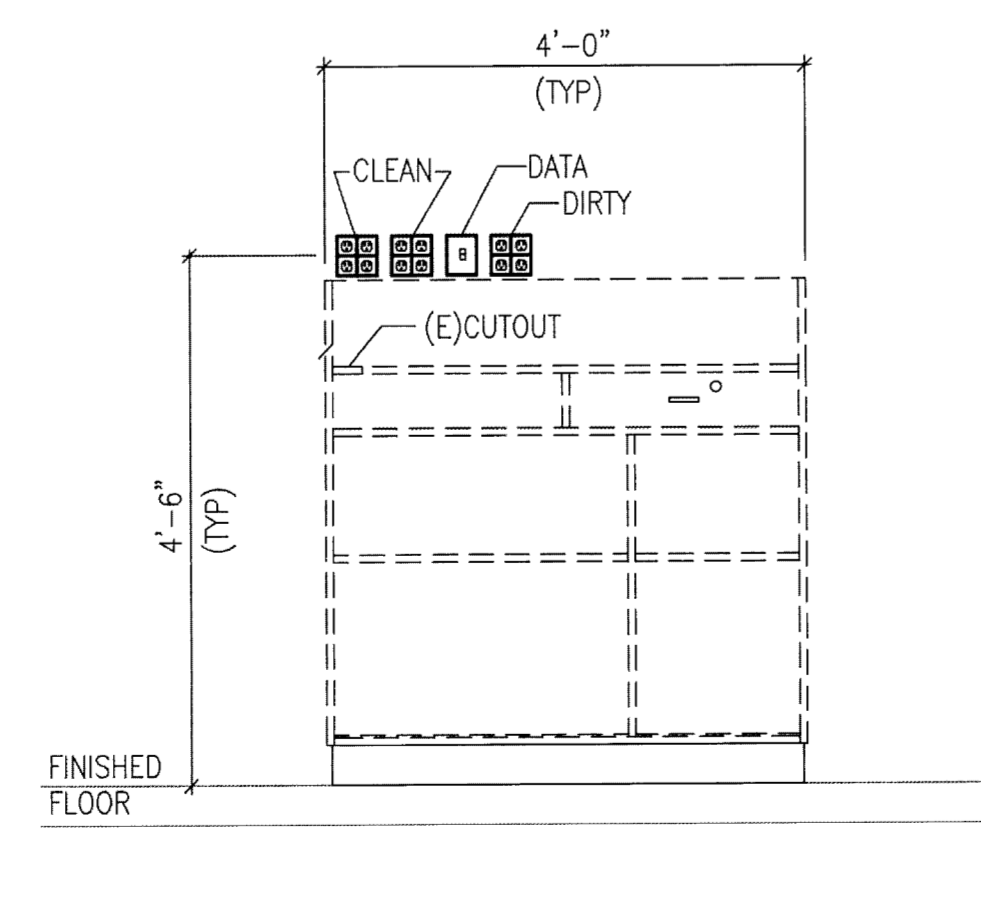
1. DESIGN IS BASED ON BEST AVAILABLE INFORMATION. CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS TO DETERMINE THE STATUS OF ACTUAL CONDITIONS AS THEY RELATE TO THE SCOPE OF WORK AS SHOWN ON THESE PLANS.
2. ALL CIRCUITS AND RELATED DEVICES ARE TO REMAIN UNLESS OTHERWISE INDICATED.
3. CONTRACTOR TO MAINTAIN POWER TO ALL CIRCUITS AND DEVICES THAT ARE TO REMAIN IF POWER IS INTERRUPTED DURING THE COMPLETION OF THE WORK INDICATED ON THESE PLANS.
4. SEE LIGHTING SHEETS FOR NEW POWER REQUIREMENTS.
5. SEE POWER SHEETS FOR NEW POWER REQUIREMENTS.
6. CONTRACTOR SHALL PROVIDE NEW UPDATED DIRECTORIES FOR PANELS IN WHICH CIRCUITS ARE ADDED OR REMOVED. DELETED CIRCUITS SHALL BE MARKED SPARE.
7. COORDINATE FINAL DISPOSITION OF ALL REMOVED LIGHT FIXTURES, POWER EQUIPMENT AND ALL RELATED CONDUIT, CONDUCTORS, AND DEVICES WITH KROGER PROJECT MANAGER.
8. CONTRACTOR SHALL COORDINATE ALL WORK WITH FRED MEYER, AND THE FRED MEYER'S PHASING PLAN AND ALL OTHER RELATED TRADES.
9. CONTRACTOR SHALL PAINT OUT ALL CEILING CONDUIT DROPS, UNISTRUT, AND RELATED SUPPORT STRUCTURES TO SUSPENDED LIGHT FIXTURES OR POWER DEVICES TO MATCH ADJACENT WALLS.
10. ALL CONDUIT TO BE ROUTED TO COLUMN WHERE POSSIBLE FOR VERTICAL RISE OR DROP. ALL MUST BE IN E.M.T. CONDUIT OR RIGID METALLIC CONDUIT WHERE SUBJECT TO MECHANICAL DAMAGE. SEE GENERAL NOTE 9.
11. ELECTRICAL DROPS TO BE LOCATED AT THE CENTER OF THE GONDOLA RUN OR AT THE END OF THE GONDOLA AWAY FROM THE "MAIN AISLE". COORDINATE WITH KROGER PROJECT MANAGER FOR LOCATION OF "MAIN AISLE".
12. ELECTRICAL CONTRACTOR TO MOUNT CONTRACTOR CABINETS. ROUTE ALL CIRCUITS THROUGH CONTRACTORS TO LOAD ON PANELS AS INDICATED ON DOCUMENTS & SCHEDULES. CONTROL CONTRACTOR TO TERMINATE AND PROVIDE ALL LOW VOLTAGE CONTROL CIRCUITS.
13. ALL VERTICAL DIMENSIONS ARE ABOVE FINISH FLOOR(A.F.F.) UNLESS OTHERWISE NOTED.
14. ELECTRICAL CONTRACTOR TO COORDINATE WITH THE ENERGY MANAGEMENT CONTRACTOR FOR ALL CIRCUITS ROUTED THROUGH THE ENERGY MANAGEMENT SYSTEM. REFER TO SHEETS EM1-EMB FOR REFERENCE AND REQUIRED WORK.
15. GENERAL CONTRACTOR IS RESPONSIBLE TO INCLUDE IN THEIR BIDS ALL SENSORS, WIRING AND INSTALLATION FOR THE FRED MEYER REQUIRED MECHANICAL CONTROLS. CONTACT WEL AT WYTEC CONTROLS (503)780-7871 FOR PRICING TO INCLUDE IN YOUR BID. NONE OF THESE ITEMS ARE FRED MEYER SUPPLIED.

NEW POWER KEY NOTES:

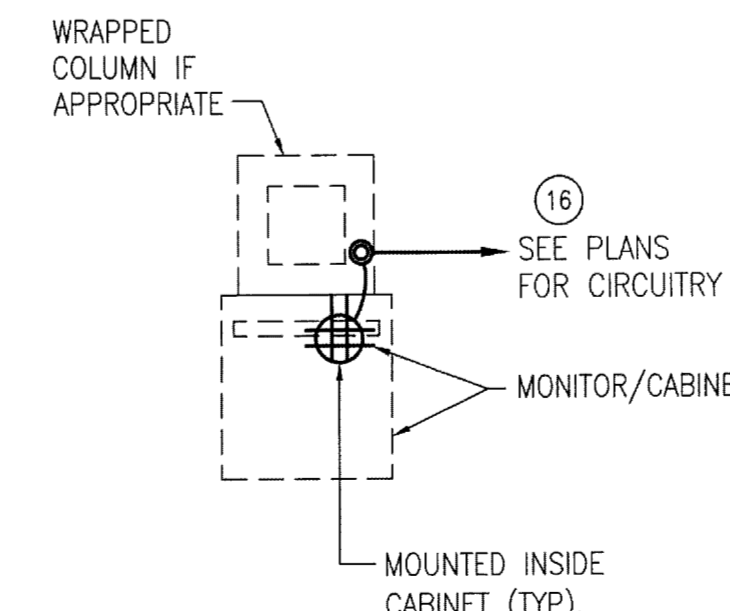
1. CONTRACTOR TO MAKE ALL FINAL CONNECTIONS AND PROVIDE ANY REQUIRED EQUIPMENT TO COMPLETE INSTALLATION. COORDINATE REQUIREMENTS WITH EQUIPMENT SUPPLIER AND EQUIPMENT SCHEDULE.
2. CLICK LIST DESK. SEE CLICK DESK POWER DETAIL 2, THIS SHEET.
3. SECURITY CAGE BAYMAX ST19MC/CL1 LOCATION. SEE DETAIL 1, THIS SHEET.
4. PROVIDE NEMA 5-20P RECEPTACLE CONFIGURATION, +90° A.F.F.
5. PROVIDE 3/4" CONDUIT FOR DATA/TILE, UNLESS OTHERWISE NOTED, WITH PULLCORD TO ACCESSIBLE CEILING SPACE, TERMINATE WITH BUSHING. PAINT CONDUIT TO MATCH WALL OR COLUMN WHEN REQUIRED.
6. (E)PANEL "P11" LOCATED IN FRONT ELECTRICAL ROOM, APPROXIMATELY 340', GRID LINES U-V/27-29. (E)PANEL "P13" LOCATED IN BANK TENANT STOCK STOR, APPROXIMATELY 270', GRID LINES V/16-19. (E)PANEL "2EG3" LOCATED IN MANAGER'S OFFICE, APPROXIMATELY 353', GRID LINES V-X/27-29.
7. SEAL ALL PENETRATIONS (TYPICAL).
8. RUN CONDUIT IN COMMON TRENCH OR CEILING SPACE WHERE POSSIBLE.
9. SEE CONDUCTOR INTERCEPTION DETAIL 4, ON THIS SHEET FOR MORE INFORMATION.
10. MONITOR RECEPTACLE AND TEL/DATA OUTLETS.
11. HEIGHT OF ELECTRICAL DEVICES TO BE DETERMINED ON SITE WITH PROJECT MANAGER (TYPICAL).
12. CONTRACTOR TO PROVIDE NEW WIRING ABOVE CEILING SPACE IN CLICK LIST AREA, INTERCEPT AND EXTEND (20)-10CU AND ROUTE TO (E)PANEL "P11" WITH (20)-4CU CONDUCTORS.
13. CONTRACTOR TO PROVIDE NEW JUNCTION BOX ABOVE CEILING SPACE IN CLICK LIST AREA, INTERCEPT AND EXTEND (7)-10CU AND ROUTE TO (E)PANEL "2EG3" WITH (7)-6CU CONDUCTORS.
14. NEW NEMA 3R, 30/2, UNFUSED DISCONNECT.
15. INTERLOCK WITH 3-12CU-3/4". COORDINATE WITH MECHANICAL.
16. CONTRACTOR TO PROVIDE (1) CIRCUIT AT PRODUCE SCALE AND AT KIOSK SCALE. COORDINATE EXACT LOCATION WITH PROJECT MANAGER PRIOR TO ROUGH-IN. CONTRACTOR OPTION FOR PRODUCE SCALE EXSPS TO USE SPECIFIED CIRCUIT OR LOCATE A CLOSER 120V PANEL AND AVAILABLE CIRCUIT. UPDATE PANEL SCHEDULE AS REQUIRED.
17. CARD READER/KEY PAD, PROVIDED BY KROGER, INSTALLED BY ELECTRICAL CONTRACTOR. MOUNT +48" A.F.F. PROVIDE 3/4" CONDUIT WITH PULLCORD UP TO ABOVE CEILING FOR SLIDING DOOR CONTROLS AND SECURITY CONNECTIONS. INSTALL PER MANUFACTURER'S RECOMMENDATIONS. COORDINATE WITH PROJECT MANAGER AND LOSS PREVENTION PRIOR TO ROUGH-IN.
18. MOUNT J-BOX 2" ABOVE DOOR JAM FOR SECURITY SYSTEM. PROVIDE BLANK COVER PLATE WITH TAMPER RESISTANT SCREWS AND EXTEND 3/4" CONDUIT WITH PULL CORD FROM BOX TO ACCESSIBLE CEILING SPACE. TERMINATE WITH PLASTIC BUSHING. COORDINATE WITH PROJECT MANAGER AND LOSS PREVENTION FOR OTHER REQUIREMENTS FOR CONNECTION TO EXISTING SECURITY SYSTEM.
19. AUTOMATIC SLIDING DOOR POWER J-BOX AT EXTERIOR DOOR WITH 3/4" CONDUIT TO DOOR FRAME. EXTEND TO ABOVE CEILING OR 12" BELOW STRUCTURE. INTERLOCK WITH AIR CURTAIN ACS-1. COORDINATE WITH ALL SUPPLIERS AND MAKE ALL NECESSARY CONNECTIONS. SEE AIR CURTAIN/DOOR SWITCH DETAIL 1, SHEET E1.3.1. ACS-1 UNIT SUPPLIED WITH FACTORY INSTALLED AIR/HEAT SWITCH. MAKE ALL CONNECTIONS PER MANUFACTURER'S RECOMMENDATIONS.
20. DEVICE MOUNTED WITHIN CASEWORK. COORDINATED MOUNTING DETAILS AND LOCATION WITH CASEWORK VENDOR. PROVIDE WITH "SO" CORD WITH KELLEEM GRIP AT CEILING. SEE PRODUCE DETAIL 3, THIS SHEET.
21. CONTRACTOR TO MAKE ALL FINAL CONNECTIONS AND PROVIDE ANY REQUIRED EQUIPMENT TO COMPLETE INSTALLATION. COORDINATE REQUIREMENTS WITH EQUIPMENT SUPPLIER AND EQUIPMENT SCHEDULE.



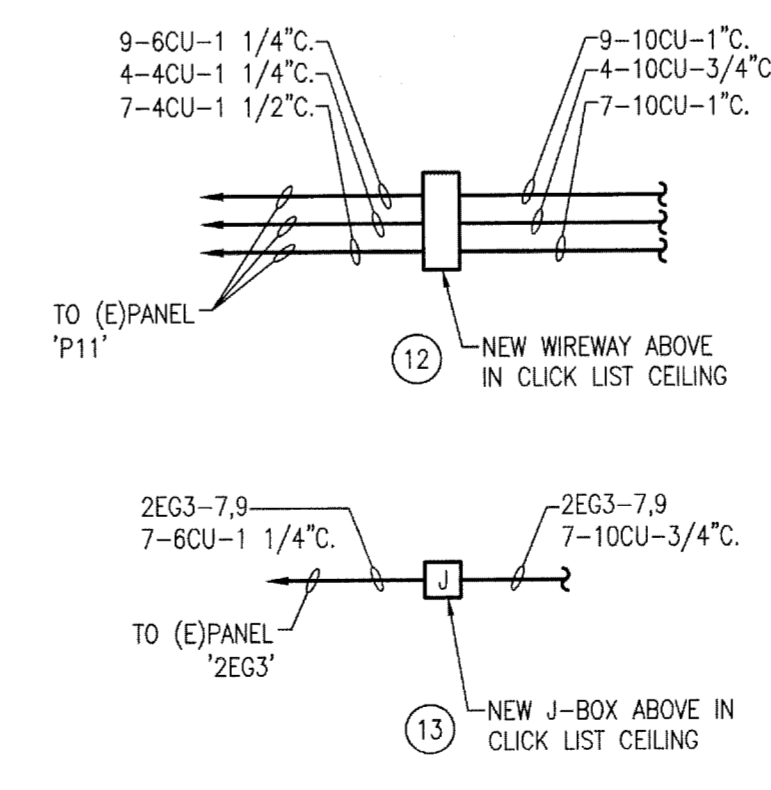
1 BAYMAX ST19MC/CL1 SCANNING GUN RACK CHARGER DETAIL
E1.3 NOT TO SCALE



2 CLICK LIST 4' DESK POWER DEVICE LOCATION DETAIL
E1.3 NOT TO SCALE



3 PRODUCE SCALE & CLICK LIST SCALE DETAIL
E1.3 NOT TO SCALE



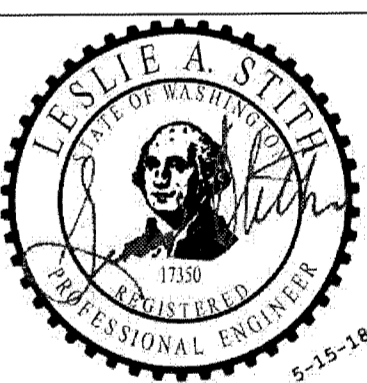
4 CONDUCTOR INTERCEPTION DETAIL
E1.3 NOT TO SCALE

POWER PLANS AND DETAILS

Title:

FM EVERETT #095
E COMM CLICK LIST
8530 EVERGREEN WAY
EVERETT, WA 98208

For:



Scale: SHOWN
Horizontal
Vertical
Designed: JBR
Drawn: JBR
Checked: RUB
Approved: STJ
Date:

18215 72ND AVENUE SOUTH
KENT, WA 98032
(425)251-6222
(425)251-8782 FAX
CIVIL ENGINEERING, LAND PLANNING,
SURVEYING, ENVIRONMENTAL SERVICES

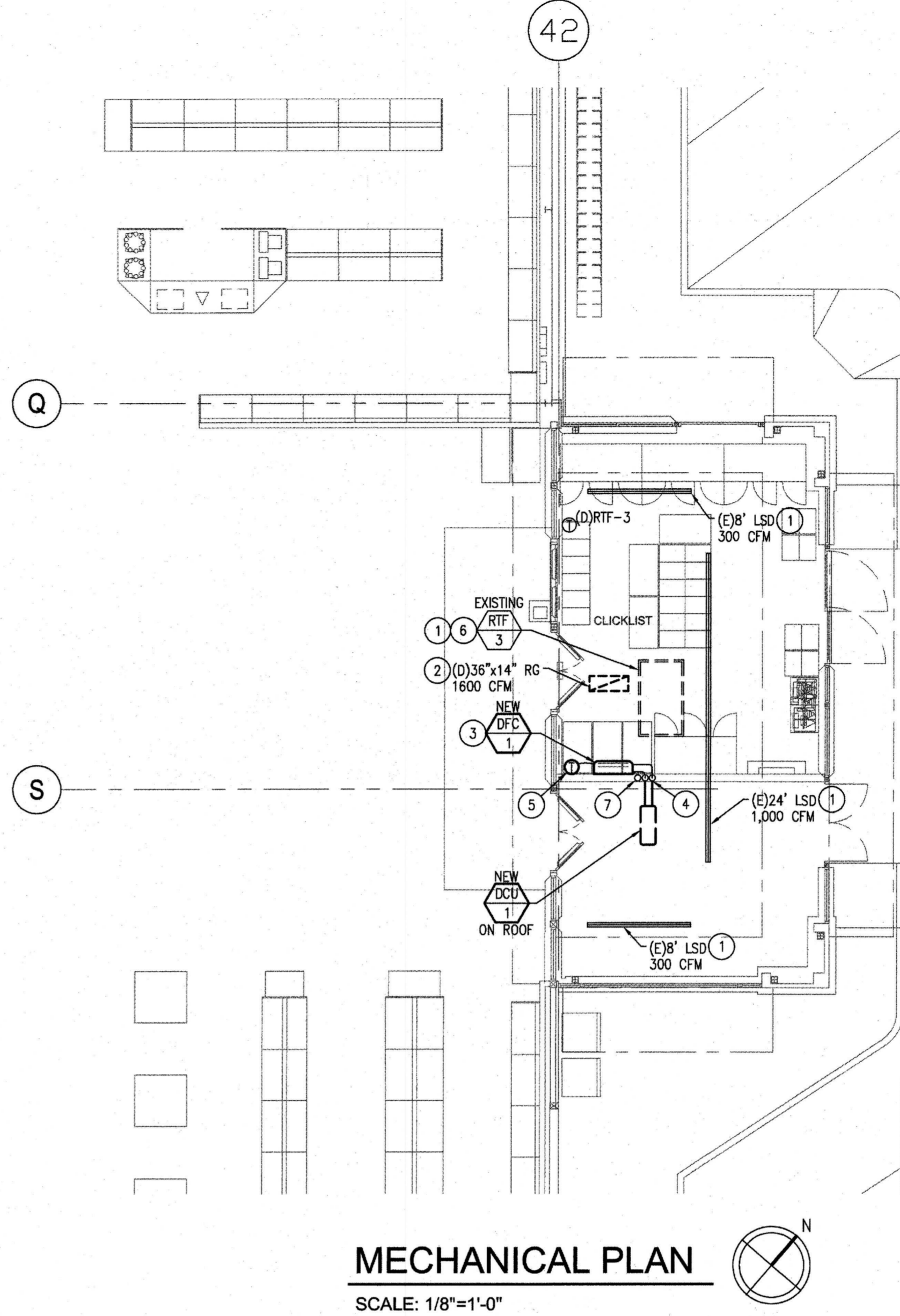


Job Number
10687
93040
Sheet
E1.3

eci
Engineering Consultants Incorporated
303 Federal Way Boise, Idaho 83705
Phone (208) 376-9820 Fax (208) 376-9822
www.eciboise.com

Mechanical Summary MECH-SUM
 2015 Washington State Energy Code Compliance Forms for Commercial Buildings Including R2 & R3 over 3 stories and all R1
 Project Title: Fred Meyer # 095 remodel - Clicklist Date: 5/14/2018
 Project Information: Project Title, Date, For Building Dept. Use, Applicant Name, Company Name, Company Address, Applicant Name, Applicant Phone
 Project Description: Building Address, System Name, System Features, System Changes
 Design Load Calculations: Load calculation summary, MECH-LOAD-CALC Form
 Mechanical Schedules: Mechanical Schedules, MECH-ED Form (FDS)
 Dedicated Outdoor Air System Requirements and High Efficiency VAV Alternates: Dedicated Outdoor Air System Requirements, High Efficiency VAV Alternates
 Fan Power: Fan Power
 HVAC Hydronic Systems: HVAC Hydronic Systems
 C606 Additional Efficiency Options - Mechanical: C606 Additional Efficiency Options - Mechanical

Mechanical Summary pg. 2 MECH-SUM
 2015 Washington State Energy Code Compliance Forms for Commercial Buildings Including R2 & R3 over 3 stories and all R1
 Project Title: Fred Meyer # 095 remodel - Clicklist Date: 5/14/2018
 Service Water Heating Systems: Service Water Heating Systems
 Commissioning: Commissioning
 Low Energy and Semi-Heated Spaces: Low Energy and Semi-Heated Spaces



NEW DUCTLESS SPLIT SYSTEM SCHEDULE

INDOOR UNIT TAG	OUTDOOR UNIT TAG	SERVES	TYPE	NOMINAL TONS	CFM	RATED COOLING CAPACITY	RATED HEATING CAPACITY	ELECTRICAL V/Hz/PH	MCA	MOCP	SEER	HSPF	OUTDOOR UNIT WEIGHT	MANUFACTURER & MODEL	KROGER GO ePRO K-#	REMARKS
DFC 1	DCU 1	CLICKLIST	HIGH EFFICIENCY, WALL-MOUNT INDOOR HEAT PUMP UNIT	2.5	850	30,700 BTUH	32,600 BTUH	208/60/1	21/1	25	16	N/A	130 lbs.	MITSUBISHI; HEAT PUMP SYSTEM KIT, MODEL MSZ-MU30NA-KIT.	K-0039113	(1)(2)

- KIT SHALL BE OWNER-PROVIDED AND INCLUDE INDOOR AND OUTDOOR UNITS, WIRELESS THERMOSTAT, LOW AMBIENT KIT, REMOTE LOCKDOWN BRACKET AND REFRIGERANT LINE SET. MECHANICAL CONTRACTOR SHALL PROVIDE ALL ADDITIONAL EQUIPMENT AND ACCESSORIES REQUIRED FOR INSTALLATION PER DETAIL #1 ON THIS SHEET. ALL EQUIPMENT SHALL BE INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE SYSTEM WITH R-410A REFRIGERANT. FIELD-VERIFY REQUIREMENTS PRIOR TO BID.
- THERMOSTAT: PROVIDE WITH WALL MOUNTED, WIRELESS CONTROLLER WHK1. LOCATE CONTROLLER AS SHOWN ON PLANS.

GENERAL NOTES

- THE AS-BUILT DRAWINGS USED TO CREATE THESE DRAWINGS MAY NOT REFLECT EXACT ROUTING OR SIZES OF EXISTING DUCTWORK. MECHANICAL CONTRACTOR SHALL VERIFY ALL CONNECTION REQUIREMENTS IN FIELD PRIOR TO START OF WORK AND MAKE ADJUSTMENTS TO DESIGN AS REQUIRED. ALL WORK SHALL BE DONE PER STATE & LOCAL JURISDICTIONAL REQUIREMENTS.
- GC IS RESPONSIBLE TO INCLUDE IN THEIR BIDS ALL SENSORS, WIRING AND INSTALLATION FOR THE FM REQUIRED MECHANICAL CONTROLS. CONTACT WEL AT WYCK CONTROLS (503-780-7871) FOR PRICING TO INCLUDE IN YOUR BID. NONE OF THESE ITEMS ARE FRED MEYER SUPPLIED.
- REQUIRED OSA (85 CFM) WILL BE PROVIDED BY INFILTRATION THROUGH OUTSIDE DOOR OPERATION.

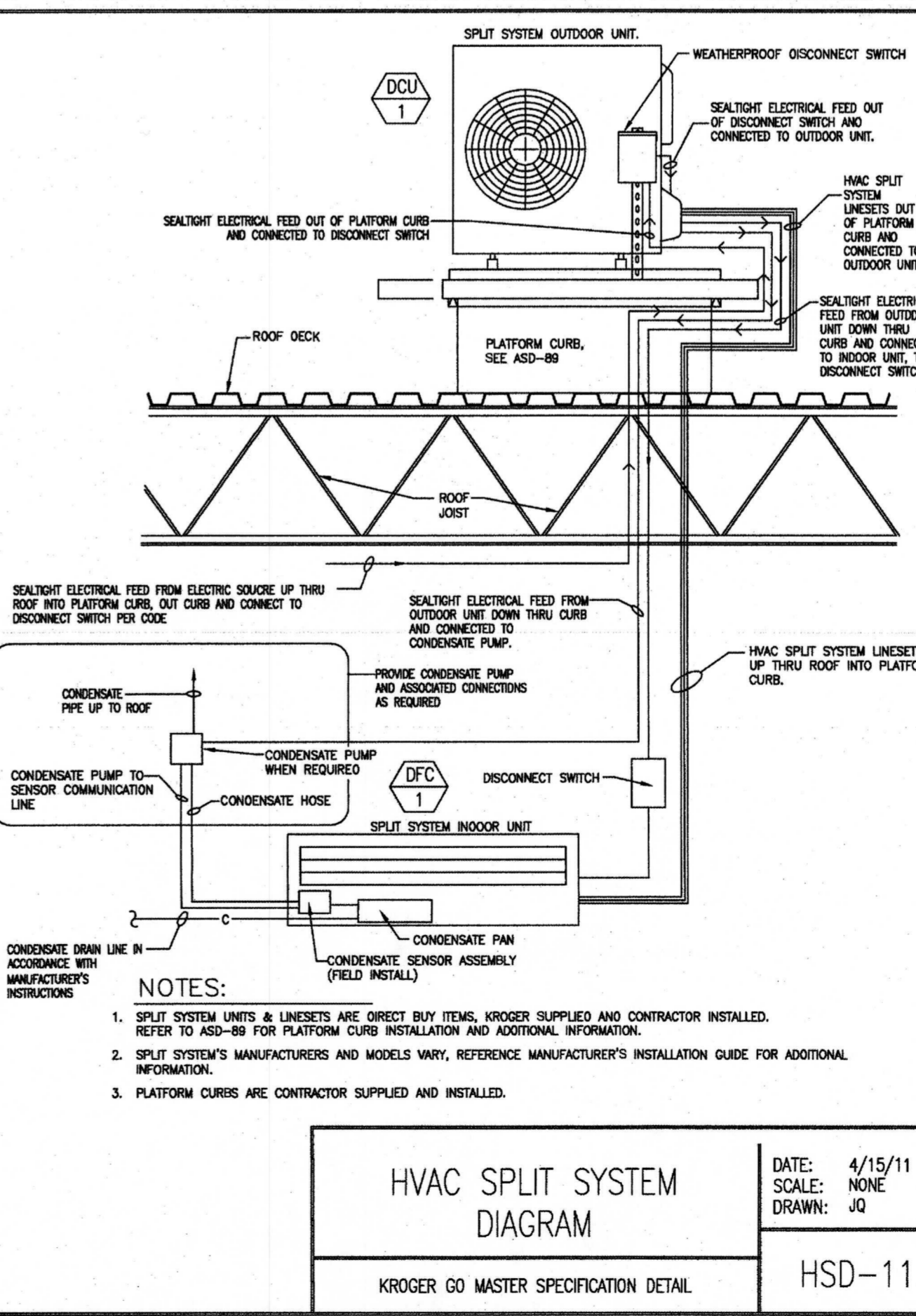
KEY NOTES

- EXISTING MECHANICAL EQUIPMENT AND DUCTWORK TO REMAIN.
- REMOVE AND DISPOSE OF EXISTING RETURN GRILLE SHOWN DARK AND DASHED. CAP AND SEAL REMAINING DUCT.
- MOUNT EQUIPMENT ON WALL AT 8'-0" A.F.F. TO BOTTOM OF UNIT.
- REFRIGERATION PIPING, SIZED PER MANUFACTURER'S REQUIREMENTS, UP TO DCU ON ROOF.
- LOCATE WIRELESS T-STAT CONTROLLER AT 4'-8" A.F.F.
- DISABLE EXISTING RTF-3 AND ABANDON IN PLACE.
- PUMPED CONDENSATE (IN COPPER) FROM DEC-1. FOLLOW REFRIGERATION LINES UP AND SPILL OUT ON ROOF. PER LOCAL JURISDICTION REQUIREMENTS; PLUMBING CONTRACTOR TO PROVIDE AND INSTALL CONDENSATE PUMP W/ 1/2"V MOTOR.

Economizer Exceptions MECH-ECONO
 2015 Washington State Energy Code Compliance Forms for Commercial Buildings Including R2 & R3 over 3 stories and all R1
 Project Title: Fred Meyer # 095 remodel - Clicklist Date: 5/14/2018
 Project Information: Project Title, Date, For Building Dept. Use, Applicant Name, Company Name, Company Address, Applicant Name, Applicant Phone
 Project Description: Building Address, System Name, System Features, System Changes
 Design Load Calculations: Load calculation summary, MECH-LOAD-CALC Form
 Mechanical Schedules: Mechanical Schedules, MECH-ED Form (FDS)
 Dedicated Outdoor Air System Requirements and High Efficiency VAV Alternates: Dedicated Outdoor Air System Requirements, High Efficiency VAV Alternates
 Fan Power: Fan Power
 HVAC Hydronic Systems: HVAC Hydronic Systems
 C606 Additional Efficiency Options - Mechanical: C606 Additional Efficiency Options - Mechanical

Economizer Exceptions cont. MECH-ECONO
 2015 Washington State Energy Code Compliance Forms for Commercial Buildings Including R2 & R3 over 3 stories and all R1
 Project Title: Fred Meyer # 095 remodel - Clicklist Date: 5/14/2018
 Project Information: Project Title, Date, For Building Dept. Use, Applicant Name, Company Name, Company Address, Applicant Name, Applicant Phone
 Project Description: Building Address, System Name, System Features, System Changes
 Design Load Calculations: Load calculation summary, MECH-LOAD-CALC Form
 Mechanical Schedules: Mechanical Schedules, MECH-ED Form (FDS)
 Dedicated Outdoor Air System Requirements and High Efficiency VAV Alternates: Dedicated Outdoor Air System Requirements, High Efficiency VAV Alternates
 Fan Power: Fan Power
 HVAC Hydronic Systems: HVAC Hydronic Systems
 C606 Additional Efficiency Options - Mechanical: C606 Additional Efficiency Options - Mechanical

Design Load Calculation Summary MECH-LOAD-CALC
 2015 Washington State Energy Code Compliance Forms for Commercial Buildings Including R2 & R3 over 3 stories and all R1
 Project Title: Fred Meyer # 095 remodel - Clicklist Date: 5/14/2018
 Project Information: Project Title, Date, For Building Dept. Use, Applicant Name, Company Name, Company Address, Applicant Name, Applicant Phone
 Project Description: Building Address, System Name, System Features, System Changes
 Design Load Calculations: Design Load Calculations
 Mechanical Schedules: Mechanical Schedules, MECH-ED Form (FDS)
 Dedicated Outdoor Air System Requirements and High Efficiency VAV Alternates: Dedicated Outdoor Air System Requirements, High Efficiency VAV Alternates
 Fan Power: Fan Power
 HVAC Hydronic Systems: HVAC Hydronic Systems
 C606 Additional Efficiency Options - Mechanical: C606 Additional Efficiency Options - Mechanical



MECHANICAL PLAN

Title: FM EVERETT #095
 E COMM CLICK LIST
 8530 EVERGREEN WAY
 EVERETT, WA 98208

For: [Professional Seal]

Scale: Horizontal Vertical

Designed: JBB
 Drawn: JBB
 Checked: JSJ
 Approved: JSJ
 Date: 05.15.18

18215 72ND AVENUE SOUTH
 KENT, WA 98032
 (425)251-8222
 (425)251-8782 FAX
 CIVIL ENGINEERING, LAND PLANNING,
 SURVEYING, ENVIRONMENTAL SERVICES

eci
 Engineering Consultants Incorporated
 303 Federal Way
 Phone (208) 376-9820 Fax (208) 376-9822
 www.eciinc.com

Job Number: 10687
 93UJ40
 Sheet: M11 of 1