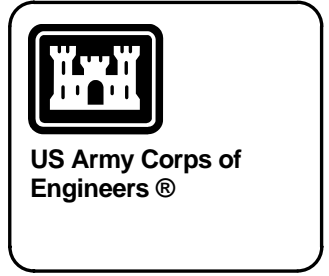


General Purpose Warehouse

Army Standard Prototype - Climate Zone 2A

130,000 Square Foot Version

Standards Submittal



MARK	DESCRIPTION	DATE	APPR



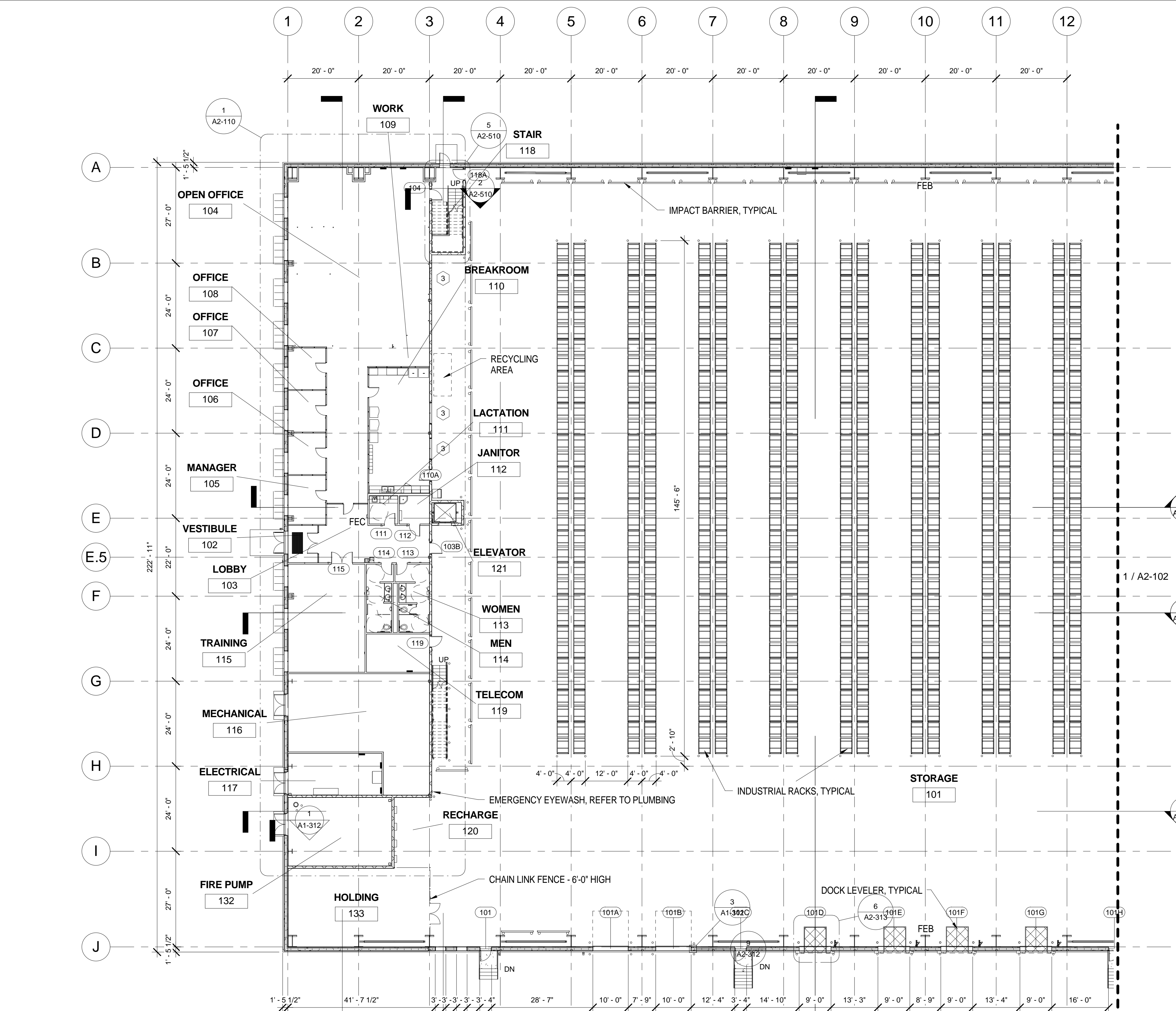
D
C
B
A

Sheet List - Concrete		Sheet List - Concrete		Sheet List - Concrete		Sheet List - Concrete		Sheet List - Concrete	
Sheet Number	Sheet Name	Sheet Number	Sheet Name	Sheet Number	Sheet Name	Sheet Number	Sheet Name	Sheet Number	Sheet Name
A2-000	COVER SHEET - CONCRETE OPTION	A2-803	BUILDING DIAGRAMS	S2-303	STEEL DETAILS	E-001	ELECTRICAL LEGEND	EP-102	ELECTRICAL POWER PLAN - EAST
A2-100	OVERALL PLAN	I1-101	OVERALL FURNITURE FLOOR PLAN	S2-401	LOADING DIAGRAMS	EG-101	LIGHTNING PROTECTION PLAN WEST	EP-401	ENLARGED POWER PLANS
A2-101	FLOOR PLAN - AREA 1	I1-102	OVERALL SIGNAGE FLOOR PLAN	FX101	FIRE PROTECTION FLOR PLAN	EG-102	LIGHTNING PROTECTION PLAN EAST	EP-402	ENLARGED POWER PLANS
A2-102	FLOOR PLAN - AREA 2	I1-110	ENLARGED FURNITURE PLANS	M2-001	HVAC LEGEND	EG-501	LIGHTNING PROTECTION DETAILS	EP-404	OPTIONAL ELEVATOR DETAILS
A2-103	MEZZANINE PLAN - CONCRTE OPTION	I1-501	SIGNAGE DETAILS I	M2-101	OVERALL HVAC PLAN	EL-001	LIGHTING FIXTURE SCHEDULE	EP-601	POWER ONE LINE DIAGRAM
A2-104	ROOF PLAN	I1-502	SIGNAGE DETAIL II	M2-102	PARTIAL HVAC FLOOR PLAN -1	EL-002	LIGHTING CONTROL MATRIX	EP-701	PANEL BOARD SCHEDULES
A2-110	ENLARGED FLOOR PLAN	S2-001	GENERAL NOTES 1	M2-103	PARTIAL HVAC FLOOR PLAN -2	EL-101	ELECTRICAL LIGHTING PLAN - 1ST FLOOR - WEST	EP-702	PANEL BOARD SCHEDULES
A2-201	EXTERIOR ELEVATIONS - CONCRETE OPTION	S2-002	GENERAL NOTES 2	M2-401	ENLARGED HVAC FLOOR PLAN - ADMIN AREA	EL-102	ELECTRICAL LIGHTING PLAN - 1ST FLOOR - EAST	EP-703	PANEL BOARD SCHEDULES
A2-301	BUILDING SECTIONS	S2-003	TYPICAL DETAILS 1	M2-402	ENLARGED HVAC FLOOR PLAN - SHIPPING/RECEIVING	EL-103	ELECTRICAL LIGHTING PLAN - 2ND FLOOR - WEST	EP-704	PANEL BOARD SCHEDULES
A2-302	BUILDING SECTIONS	S2-004	TYPICAL DETAILS 2	M2-501	HVAC DETAILS	EL-104	ELECTRICAL LIGHTING PLAN - 2ND FLOOR - EAST	EP-705	PANEL BOARD SCHEDULES
A2-310	WALL SECTIONS - CONCRETE OPTION	S2-005	TYPICAL DETAILS 3	M2-601	HVAC SCHEDULES	EL-401	ENLARGED LIGHTING PLAN	ET-101	TELECOMMUNICATION PLAN - WEST
A2-311	SECTION DETAILS - CONCRETE OPTION	S2-006	TYPICAL DETAILS 4	M2-602	HVAC SCHEDULES	EL-402	STAIR DETAILS	ET-102	TELECOMMUNICATION PLAN - EAST
A2-312	SECTION DETAILS - CONCRETE OPTION	S2-007	TYPICAL DETAILS 5	P2-001	PLUMBING LEGEND	EL-501	LIGHTING DETAILS 1	ET-501	TELECOMMUNICATION DETAILS
A2-313	SECTION DETAILS - CONCRETE OPTION	S2-008	TYPICAL DETAILS 6	P2-101	OVERALL PLUMBING PLAN - DOMESTIC WATER	EL-502	LIGHTING DETAILS 2	ET-601	TELECOMMUNICATIONS RISER DIAGRAM
A2-314	MISC DETAILS	S2-100	OVERALL FOUNDATION PLAN	P2-102	OVERALL PLUMBING PLAN - SANITARY	EP-101	ELECTRICAL POWER PLAN - WEST	FA-101	FIRE ALARM/MASS NOTIFICATION PLAN - WEST
A2-401	REFLECTED CEILING PLANS	S2-101	GROUND FLOOR SLAB PLAN	P2-103	OVERALL PLUMBING PLAN - NATURAL GAS			FA-102	FIRE ALARM/MASS NOTIFICATION PLAN - EAST
A2-501	INTERIOR ELEVATIONS & TOILET PLANS	S2-102	PARTIAL FOUNDATION PLAN	P2-103	OVERALL PLUMBING PLAN - NATURAL GAS			FA-601	FIRE ALARM RISER DIAGRAM
A2-510	STAIR AND ELEVATOR	S2-103	PARTIAL FOUNDATION PLAN	P2-401	ENLARGED DOMESTIC WATER PLUMBING PLANS			FA-602	MASS NOTIFICATIN RISER DIAGRAM
A2-511	STAIR AND ELEVATOR	S2-104	MEZZANINE FRAMING PLAN	P2-402	ENLARGED SANITARY PLUMBING PLAN - ADMIN AREA				
A2-601	ROOM FINISH SCHEDULE	S2-105	OVERALL ROOF PLAN	P2-403	ENLARGED SANITARY PLUMBING PLANS				
A2-602	DOOR SCHEDULE	S2-106	PARTIAL ROOF FRAMING PLAN	P2-501	PLUMBING DETAILS				
A2-603	PARTITION TYPES	S2-107	PARTIAL ROOF FRAMING PLAN	P2-601	PLUMBING SCHEDULES				
A2-605	CASEWORK DETAILS	S2-201	BUILDING SECTIONS 1	P2-901	PLUMBING WATER ISOMETRIC				
A2-606	INTERIOR DETAILS	S2-202	BUILDING SECTIONS 2	P2-902	PLUMBING SANITARY ISOMETRIC				
A2-701	LIFE SAFETY PLAN	S2-203	BUILDING SECTIONS 3	I1-111	ENLARGED SIGNAGE PLANS				
A2-801	OVERVIEW - CONCRETE OPTION	S2-301	FOUNDATION DETAILS	I1-600	SIGNAGE SCHEDULE				
A2-802	PERSPECTIVE VIEWS	S2-302	FOUNDATION DETAILS						

DESIGN BY: K. Pope	DESIGNED BY: K. Pope	CHECKED BY: K. Pope	DATE: MAY-2012
SOLICITATION NO.:		CONTRACT NO.:	
FILE NUMBER:		FILE NUMBER:	
PLOT DATE: 8/26/2014		PLOT SCALE: 1:108:44 AM	
PLOT SCALE:		FILE NAME:	
SIZE: 22" x 34"			

General Purpose Warehouse
Prototype Design
130,000 Square Foot Version
COVER SHEET - CONCRETE OPTION

SHEET IDENTIFICATION
A2-000
SHEET OF 0



PLAN NORTH
PARTIAL FLOOR PLAN - AREA 1
 1/16" = 1'-0"
 SCALE: 1/16" = 1'-0"
 16' 0 16' 32'

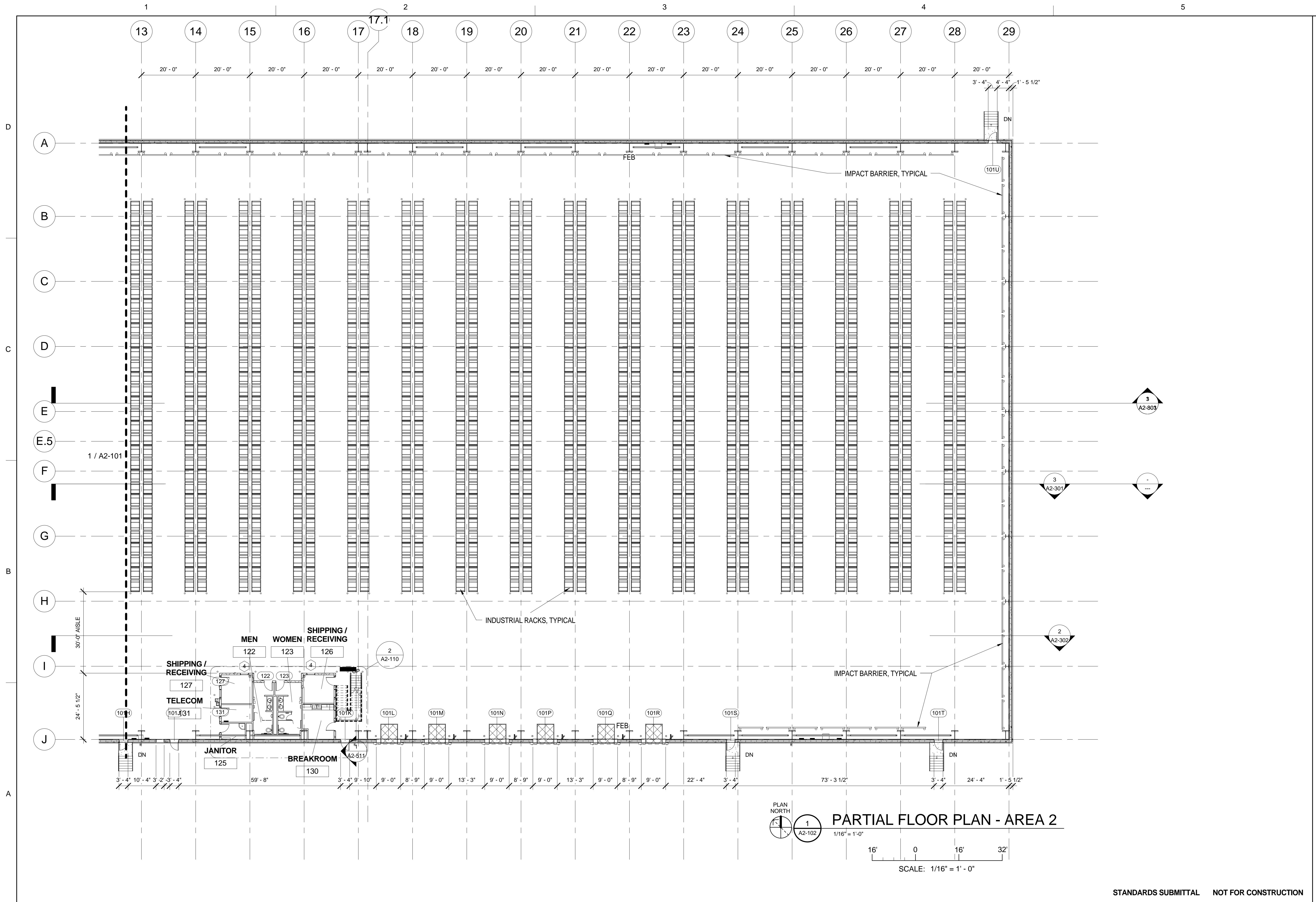


DESIGN BY:	DESIGNED BY:	DESIGNED BY:	DESIGNED BY:	DESIGNED BY:
DATE:	DATE:	DATE:	DATE:	DATE:
APPROVED:	APPROVED:	APPROVED:	APPROVED:	APPROVED:
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DESIGN BY:	DESIGNED BY:	DESIGNED BY:	DESIGNED BY:	DESIGNED BY:
DATE:	DATE:	DATE:	DATE:	DATE:
APPROVED:	APPROVED:	APPROVED:	APPROVED:	APPROVED:
DATE:	DATE:	DATE:	DATE:	DATE:
DESCRIPTION:	DESCRIPTION:	DESCRIPTION:	DESCRIPTION:	DESCRIPTION:

General Purpose Warehouse
 Prototype Design
 130,000 Square Foot Version
FLOOR PLAN - AREA 1

SHEET IDENTIFICATION
A2-101
 SHEET OF 0

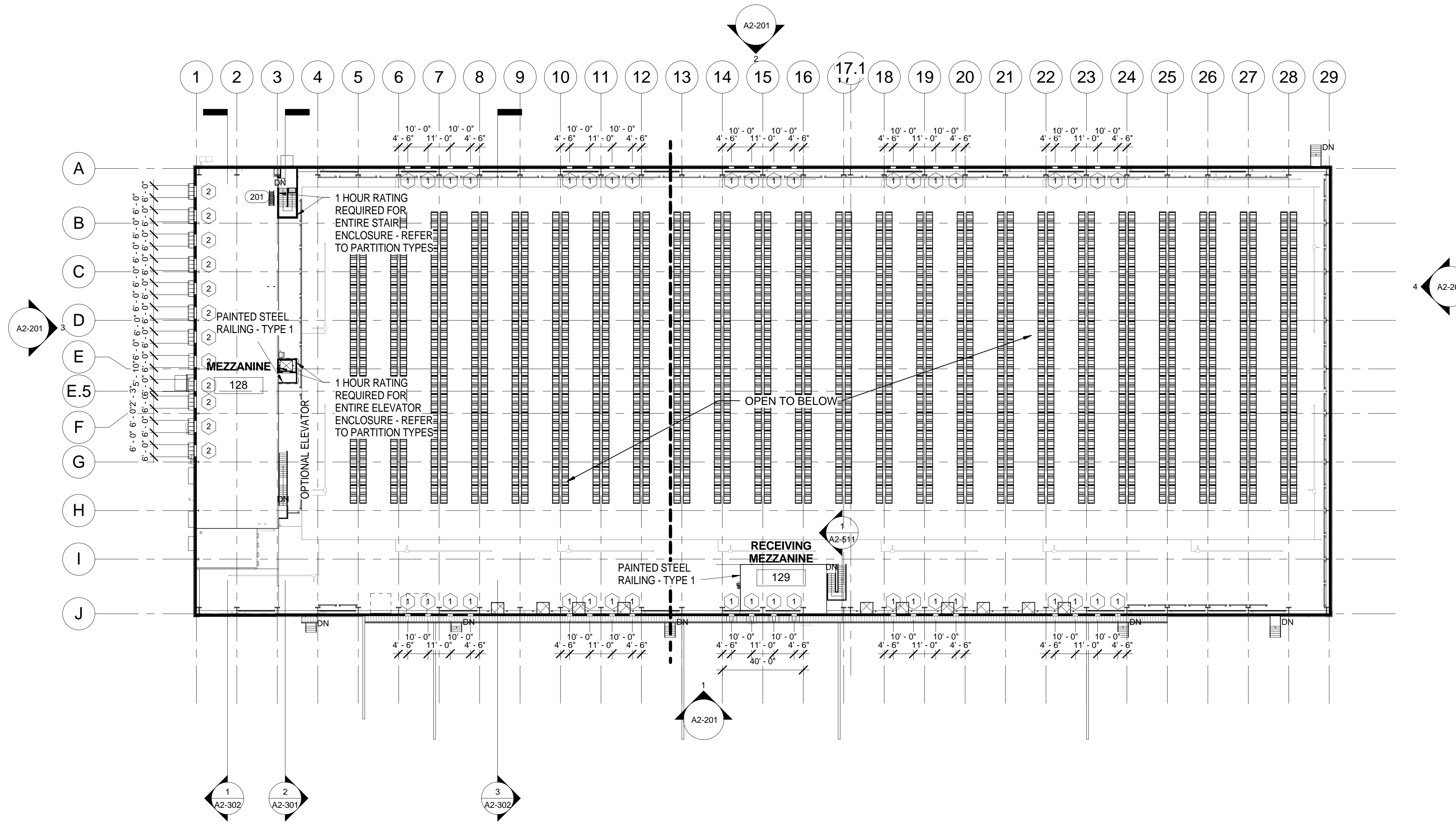


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DESIGN BY: K. Pope	CHECK BY: K. Pope	DATE: 8/26/2014
PROJECT NO.: A2-102	CONTRACT NO.:	FILE NUMBER:
SCALE: 1/16" = 1'-0"	DATE PLOTTED: 11/08/14	FILE NAME: 22' x 34'

US ARMY CORPS OF ENGINEERS
STANDARDS & SUSTAINABILITY

General Purpose Warehouse
Prototype Design
130,000 Square Foot Version
FLOOR PLAN - AREA 2



1
A2-103 1/32" = 1'-0"

MEZZANINE PLAN



US Army Corps of Engineers®

DATE	DESCRIPTION	APPR	MARK

DESIGN BY: MAY 2012	SOLICITATION NO.:	FILE NAME:
CHECK BY: K. Pope	CONTRACT NO.:	22' x 34'
DESIGNED BY: K. Pope	PLOT DATE: 8/26/2014	FILE NAME:
SMART BY:	PLOT SCALE: 1/32" = 1'-0"	

US ARMY CORPS OF ENGINEERS
STANDARDS & SUSTAINABILITY

General Purpose Warehouse
Prototype Design
130,000 Square Foot Version

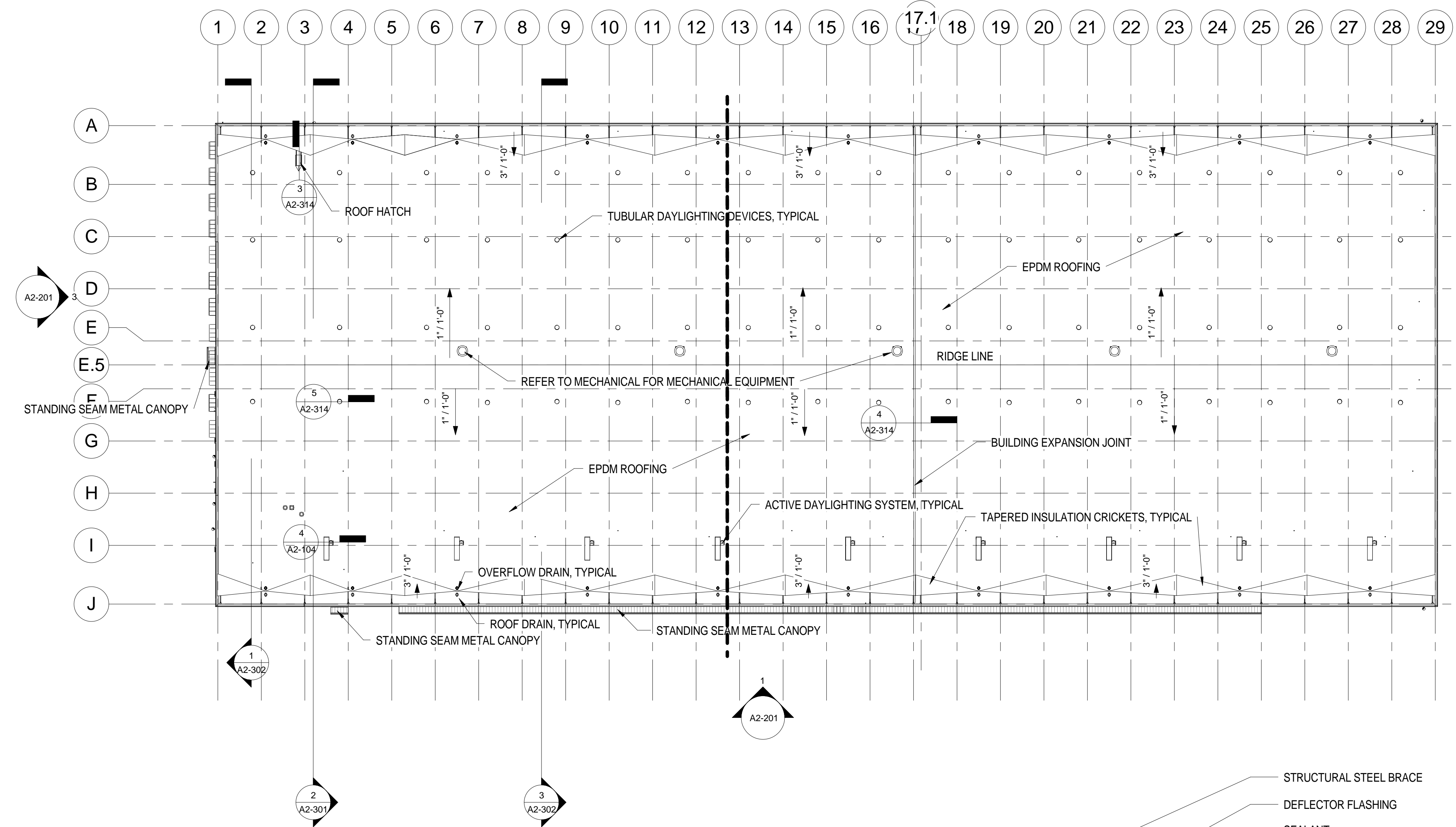
MEZZANINE PLAN - CONCRETE OPTION

SHEET IDENTIFICATION
A2-103

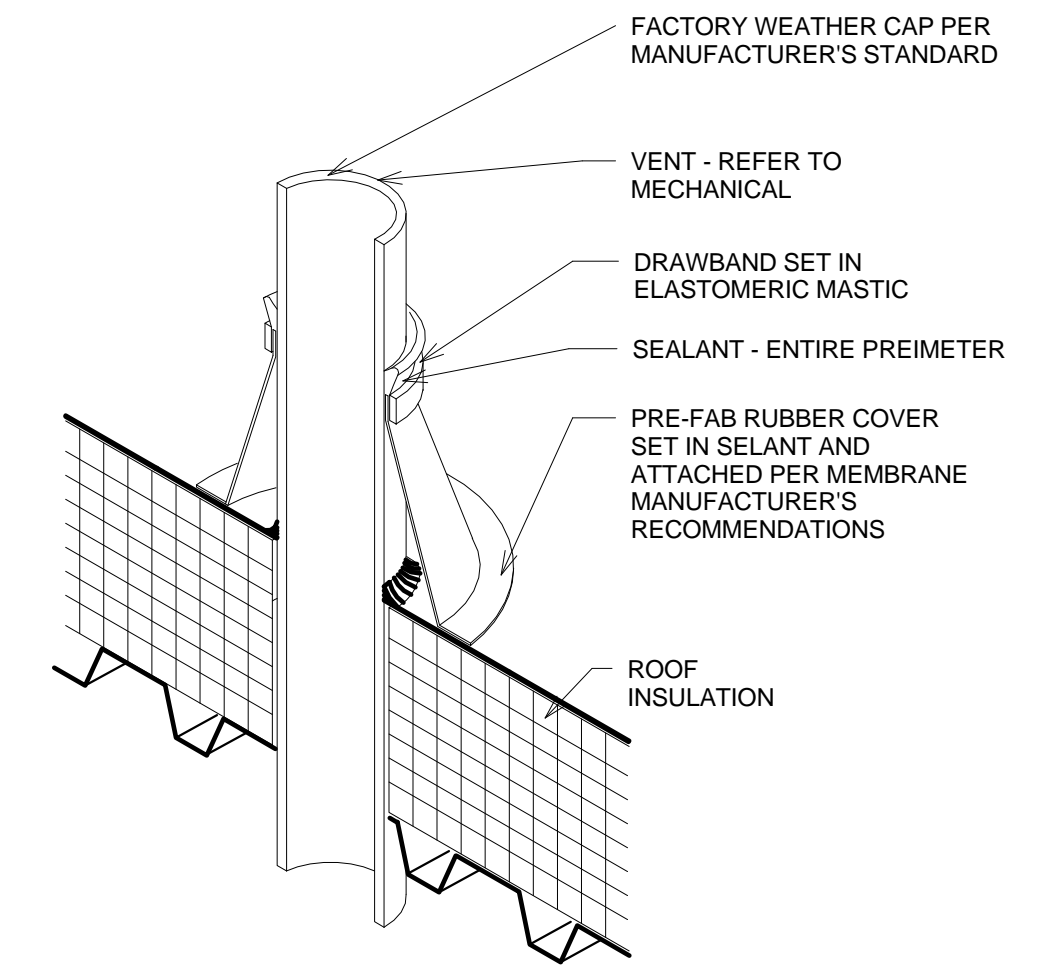
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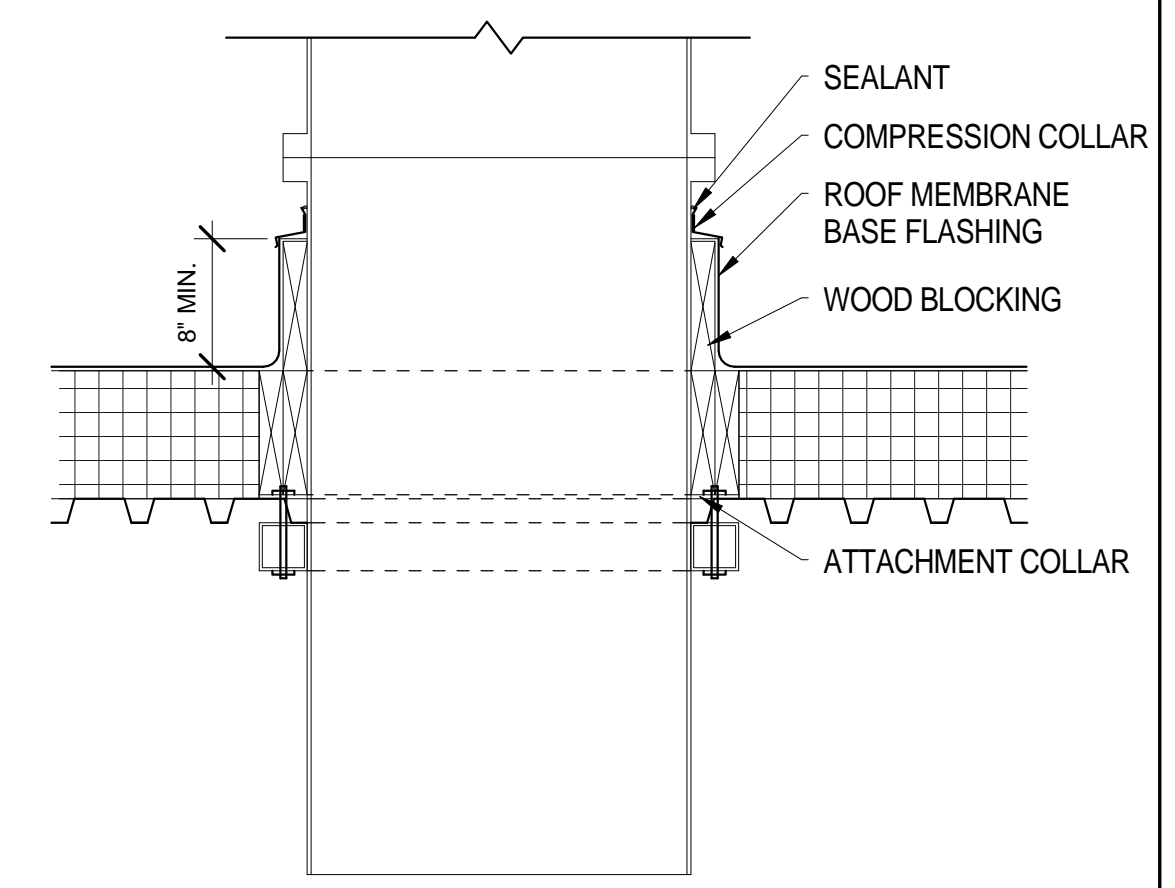
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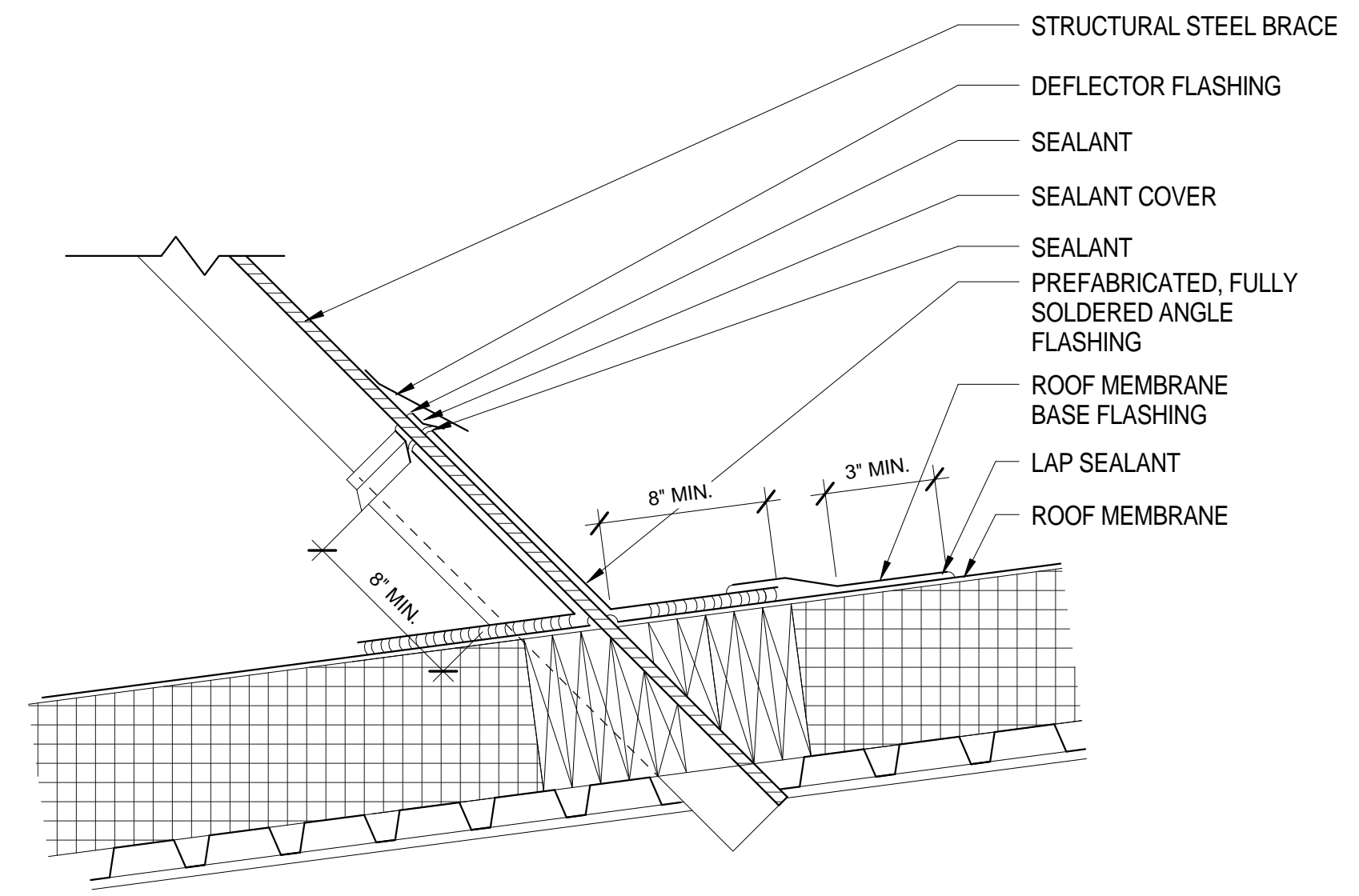
PLAN NORTH
1
 ROOF PLAN
 1/32" = 1'-0"



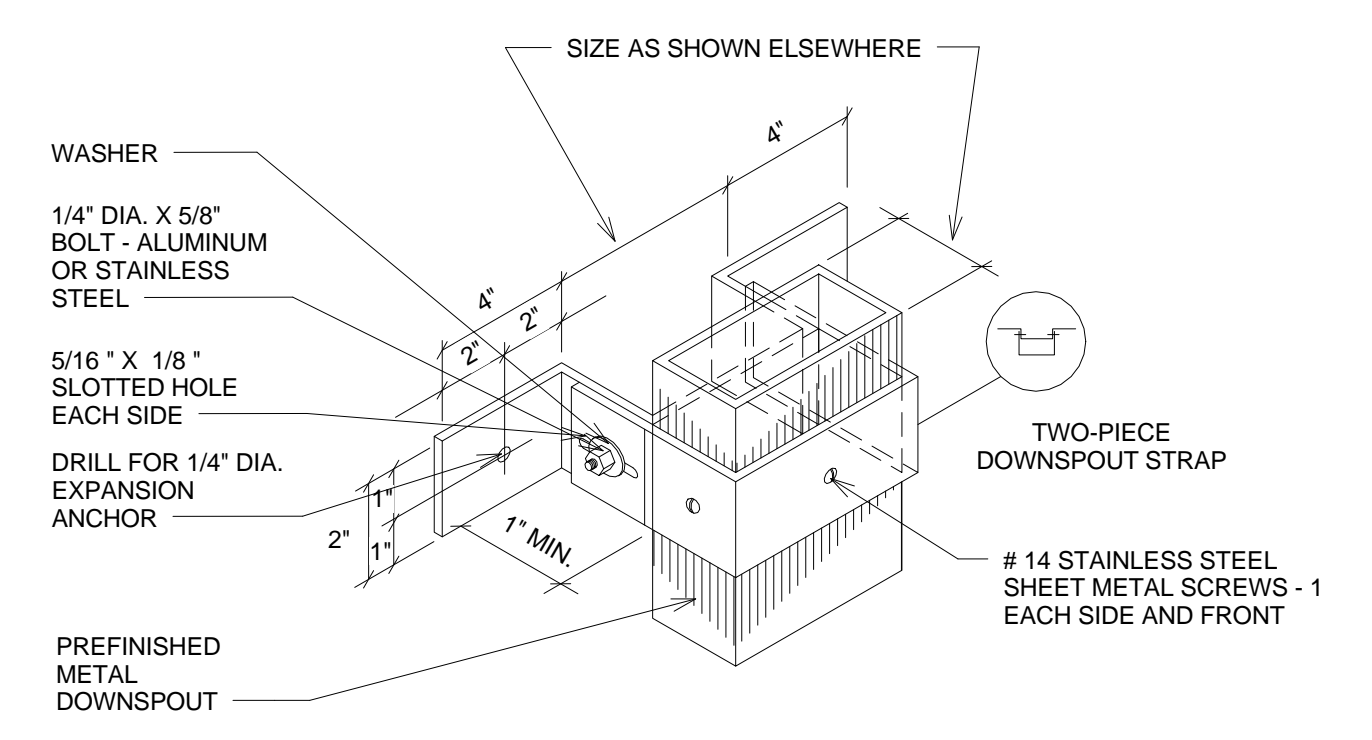
2
 TYPICAL ROOF PENETRATION
 1 1/2" = 1'-0"



4
 ACTIVE DAYLIGHTING SYSTEM
 1" = 1'-0"



5
 STRUCTURE PENETRATION
 1 1/2" = 1'-0"



3
 DOWNSPOUT
 3" = 1'-0"

DESIGN BY: K. Pope	REVISED BY: K. Pope	DATE: MAY 2012
SUBMIT BY: K. Pope	DESIGNED BY: K. Pope	DATE: 8/26/2014
FILE NAME: 22' x 34'	FILE NUMBER: As indicated	FILE NUMBER: 1:1333:04 AM
CONTRACT NO.:	SOLICITATION NO.:	FILE NUMBER:

US ARMY CORPS OF ENGINEERS
 STANDARDS &
 SUSTAINABILITY

General Purpose Warehouse
 Prototype Design
 130,000 Square Foot Version

ROOF PLAN

SHEET IDENTIFICATION
A2-104

SHEET OF 0

STANDARDS SUBMITTAL NOT FOR CONSTRUCTION

