

HAIL DAMAGE COMM. CTR. & PARKS, REC. & PUBLIC LANDS NORTH 23RD STREET BILLINGS, MONTANA

document status:

Date:	Phase:	Status:
2/26/21	Schematics Review	●
3/5/21	Design Development Review	●
3/25/21	Construction Documents Review	●
3/30/21	Bidding/ Negotiating	●
3/30/21	For Construction	●

abbreviations:

• - AT	FD. - FLOOR DRAIN	O.S.G.I. - OWNER SUPPLIED
AB. - ANCHOR BOLT	FDN. - FOUNDATION	CONTR. INSTALLED
ADJ. - ADJUSTABLE	FE. - FIRE EXTINGUISHER	
ALT. - ALTERNATE	FEF. - FACE OF EXISTING	
ALUM. - ALUMINUM	FOUNDATION	
APPROX. - APPROXIMATE	FFL. - FINISHED FLOOR LEVEL	
BD. - BOARD	FIN. - FINISH	
BLDG. - BUILDING	FLR. - FLOOR	
BLKG. - BLOCKING	FLRS. - FLOORING	
B.O.S. - BOTTOM OF SHEATHING	FRP. - FIBERGLASS REINFORCED	
CAB. - CABINET	PANEL	
C.J. - CONTROL JOINT	F.O.F. - FACE OF FOUNDATION	
CL. - CENTERLINE	FTG. - FOOTING	
CLR. - CLEAR	F.V. - FIELD VERIFY	
CMU. - CONCRETE MASONRY UNIT	G.B. - GYPSUM BOARD	
C.O.C. - CENTER OF COLUMN	HORIZ. - HORIZONTAL	
COL. - COLUMN	HCW. - HOLLOW CORE WOOD	
CONC. - CONCRETE	HM. - HOLLOW METAL	
CONT. - CONTINUOUS	HGT. - HEIGHT	
CONSTR. - CONSTRUCTION	INSUL. - INSULATION	
C.P.F. - COMPOSITE POLYMER PANEL	INT. - INTERIOR	
DBL. - DOUBLE	MANUF. - MANUFACTURER	
DEMO - DEMOLISH	MAX. - MAXIMUM	
D/F - DRINKING FOUNTAIN	MECH. - MECHANICAL	
DIA. - DIAMETER	MIN. - MINIMUM	
D.S. - DOWN SPOUT	MTL. - METAL	
E.A. - EACH	M.O. - MASONRY OPENING	
EXP. ANCH. - EXPANSION ANCHOR	M.R. - MOISTURE RESISTANT	
ELECT. - ELECTRICAL	N/A - NOT APPLICABLE	
ELEV. - ELEVATION	N.B. - NOT IN CONTRACT	
EQ. - EQUAL	NL. - NARROW LITE	
EXIST. - EXISTING	N.T.S. - NOT TO SCALE	
EXP. - EXPANSION	O.C. - ON CENTER	
EXT. - EXTERIOR		

symbols legend:

	DETAIL		SPOT ELEVATION		EXISTING TREE
	BUILDING SECTION		EXISTING CONTOUR		NEW TREE
	WALL SECTION		NEW CONTOUR		UNDERGROUND ELECTRICAL
	ROOM NAME & NUMBER		CONTRACT LIMITS		TELEPHONE
	DOOR NUMBER		NORTH ARROW		WATER
	WINDOW NUMBER		GRID LINE		SANITARY SEWER
	REFERENCE ELEVATION		NEW CONSTRUCTION		NATURAL GAS
	CENTER LINE		EXISTING CONSTRUCTION		OVERHEAD ELECTRICAL
	NEW SIDEWALK		NEW CONSTRUCTION		CABLE TELEVISION
			NEW ASPHALT		PROPERTY LINE
					STORM SEWER

mat'l legend:

INDICATED	SYMBOL	DESCRIPTION
		CONCRETE
		DIMENSIONAL LUMBER SECTION
		BLOCKING SECTION
		FINISH LUMBER SECTION
		BATT OR BLANKET INSULATION
		RIGID INSULATION
		PLYWOOD
		GYPSUM BOARD
		CMU. - PLAN
		MASONRY (BRICK)
		COMPACTED FILL
		UNDISTURBED SOIL
		COMPACTED GRAVEL FILL
		STEEL
		CMU - SECTION

architectural sheet index:

A1.0	TITLE SHEET
A2.0	SITE PLAN
A3.0	ROOF PLAN-DEMO
A3.1	ROOF PHOTOS
A3.2	ROOF PLAN-NEW
A4.0	BUILDING ELEVATIONS-DEMO
A4.1	BUILDING PHOTOS
A4.2	BUILDING ELEVATIONS-NEW
A5.0	DETAILS

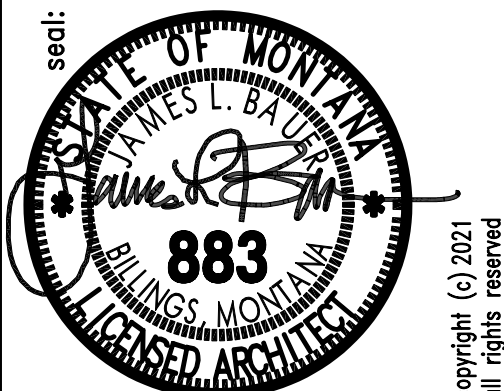
general notes:

General provisions and specifications apply to these drawings.

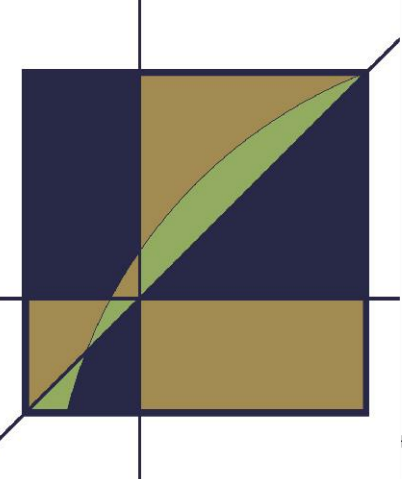
- The Contractor shall implement project work shown in compliance with the contract documents.
- Any variation found during construction due to actual field conditions which affect the construction shall be reported to the Architect.
- The work of this project shall be done in strict accordance with applicable Federal, State, and Local codes/ ordinances at date of construction.
- Contractor shall reference the required sheets of the drawings for locations of items and coordinate the installation of all items.
- Contractor shall verify applicable existing conditions and dimensions including but not limited to existing utilities, and other site conditions prior to bidding and beginning work.
- Caution!** Contractor to use extreme care during demolition, cutting / patching, to avoid utility lines. Locations indicated are approximate - verify with local officials.
- Heavy trucks may be driven over existing concrete walks and asphalt only with proper ramps, planking and protection. Contractor shall be responsible for any damage to existing concrete slabs and asphalt, and shall repair or replace concrete/ asphalt and install new material as required by damage during construction.
- Contractor shall repair any existing or in progress installation damaged during construction to match existing at no additional cost.
- Construction details are suggested means - alternate proposals of equal value within code may be considered per the general requirements.
- Materials not furnished by the Owner shall be supplied by the Contractor, including all anchors, fasteners, sealants, trim and touch up as required for complete installation.
- Contractor is responsible for headers, frames, and other block outs for mechanical and electrical equipment. Refer to related drawings.
- Provide additional members i.e. (blocking, anchors, shims, etc.) as required to satisfy detailing and construction requirements.
- Wood plates or blocking in contact with moisture to be redwood or treated wood.
- Plumbing and to be installed within building insulation.
- Dimension note: Exterior walls and foundation walls are to outside face. (Unless noted otherwise)
- NOTE: Any hazardous materials encountered is to be reported to the architect/owner's representative or the building official.

GENERAL PROVISIONS AND SPECIFICATIONS OF THE CONTRACT DOCUMENTS APPLY TO THESE DRAWINGS.	
material note legend:	
DIV.-2; SITEWORK:	
DIV.-3; CONCRETE:	
DIV.-4; MASONRY:	
DIV.-5; METALS:	
DIV.-6; WOOD & PLASTICS:	
DIV.-7; THERMAL & MOISTURE:	
DIV.-8; DOORS & WINDOWS:	
DIV.-9; FINISHES:	
DIV.-10; SPECIALTIES:	
DIV.-11; EQUIPMENT:	
DIV.-12; FURNISHINGS:	
CONTRACTOR'S REVIEWED AND ACCEPTED FOR CONSTRUCTION - SIGN AND DATE ALL SHEETS BELOW	
contractor's signature	date

no.	revision	by	date
1	REBID	JB	5/5/21
project: HAIL DAMAGE COMM. CTR.-PARK REC./PUBLIC LANDS NORTH 23RD STREET BILLINGS, MONTANA		sheet title: SITE PLAN	



bauer group architects p.l.l.c.		P.O. 20939 billings, montana 59104 info@bauergrouparchitects.com telephone: (406)259-8234 consultants: struct: -- m/c: -- civil: --
project no.: p361202	date: 3/30/21	
sheet no. A1.0	designed: JB	
	drawn: JB	
	reviewed: JB	
	of 9	



general notes: - roof

- DEMOLITION INCLUDES THE REMOVAL AND DISPOSAL OF ROOF CONDITIONS AS INDICATED ON DRAWINGS AND SPECIFICATIONS.
- VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING DEMOLITION WORK.
- CONTRACTOR SHALL CAREFULLY REMOVE ALL ITEMS AS INDICATED. MATERIALS SCHEDULED FOR RE-USE ARE TO BE REMOVED, FULLY CLEANED, AND STORED READY FOR REINSTALLATION.
- REMOVE AND DISPOSE OF ALL REMAINING DEMOLISHED MATERIALS LEGALLY OFF SITE.
- REMOVE EXISTING ROOF IN DESIGNATED RE-ROOF AREA ONLY. ONLY THAT PORTION OF THE EXISTING ROOF SHOULD BE REMOVED THAT CAN ADEQUATELY BE RECONSTRUCTED AND KEPT DRY DURING CONSTRUCTION. TEMPORARY FLASHING AND COVER MUST BE MAINTAINED AT THOSE AREA BREAKS (EXISTING TO NEW) DURING CONSTRUCTION TO ENSURE AN INTEGRAL ROOF CLOSURE.
- REMOVE REGLET, FLASHING AND COUNTER-FLASHING ON VERTICAL SURFACES WITHIN THE REROOF AREA TO FACILITATE RE-ROOF WORK.
- PROTECT CURBS AT UNITS AND RECONSTRUCT THOSE TO PROVIDE ADEQUATE ELEVATION OF UNITS FROM THE NEW ROOF SURFACE FOR FLASHING.
- VERIFY VENT PIPES ARE ACTIVE.
- M/E LOCATIONS ARE APPROXIMATE- VERIFY ON SITE PRIOR TO BEGINNING PROJECT.
- CONTRACTOR TO PROVIDE THE NECESSARY TEMPORARY SUPPORT/BRACING TO EXECUTE THE WORK.
- THE CONTRACTOR IS TO ADHERE TO APPLICABLE CRITERIA REGARDING THE SAFE & EFFECTIVE IMPLEMENTATION OF THE WORK.
- THE CONTRACTOR IS TO MAINTAIN A CLEAN SITE / ROOF AREA DURING THE DEMOLITION WORK & SURROUNDING AREA.
- THE CONTRACTOR IS TO KEEP ADJACENT STREETS, ENTRIES, SIDEWALKS, ALLEY AND YARD AREAS FREE OF DELETERIOUS MATERIALS AND SAFE DURING THE WORK.
- CONTRACTOR TO NOTIFY ARCHITECT CONCERNING ANY IRREGULARITIES FOUND DURING DEMOLITION.

notes:

- PRIOR TO HOT-AIR WELDING, CLEAN AND PREPARE THE WELD AREA OF THE BOOT AND ROOFING MEMBRANE PER MANUFACTURER'S RECOMMENDATION
- INSULATION AND FIELD MEMBRANE MUST BE CUT TIGHTLY AROUND PIPE BASE.
- EXTEND PIPE/VENT AS REQUIRED TO PROVIDE 18" MIN. HEIGHT ABOVE FINISHED ROOF.
- PRE-MOLDED PIPE SEAL MUST HAVE INTACT RIB AT TOP EDGE REGARDLESS OF PIPE DIAMETER.
- FOLLOW SPECIFIC MEMBRANE MANUFACTURER'S REQUIREMENT FOR SEAM FASTENERS AROUND PIPE.

notes:

- REQUIREMENTS FOR SPECIFIC WALK-PAD INSTALLATION SUPERCEDE DETAIL.
- REFER TO MANUFACTURER'S SPECIFIC REQUIREMENTS FOR SEALANT ON CUT OR NON-ENCAPSULATED EDGES OF WALK-PAD.
- AVOID INSTALLING WALK-PAD OVER FIELD SEAMS AND FASTENER ROWS AND MUST BE GAPPED FROM THESE AREAS MIN. 6 IN.

note-roof drains:

- REINFORCED SPM MEMBRANE MUST BE FASTENED WITH SEAM FASTENING PLATES NO MORE THAN 12" O.C. WHEN THE TAPERED INSULATION@ THE DRAIN SUMP IS GREATER THAN 3"/12". CUT REINFORCED MEMBRANE EVEN WITH TOP EDGE OF THE DRAIN SUMP.
- USE NON-REINFORCED SPM MEMBRANE AS A SURFACE SPLICE AND EXTEND INTO DRAIN CLAMPING RING OR PER MANUFACTURER.
- LOCATE EDGE OF THE SURFACE SPLICE OUT OF THE DRAIN SUMP @ LEAST 6"IN ALL DIRECTIONS ONTO THE HORIZONTAL MEMBRANE.
- INSULATION TAPER SHALL NOT BE STEEPER THAN 4" VERT/ 12" HORZ.
- MEMBRANE LOCKING SEAM PLATES OR POLYMER SEAM PLATES ARE REQUIRED IN LIEU OF SEAM FASTENING PLATES OVER STEEL DECK.

general notes:-roof plan

- NATIONAL ROOFING CONTRACTORS ASSOCIATION (NRCA)- "ROOFING AND WATER PROOFING MANUAL, CURRENT EDITION".
- SHEET METAL AND AIR CONDITIONING NATIONAL CONTRACTORS ASSOCIATION (SMACNA)- "ARCHITECTURAL SHEET METAL MANUAL CURRENT EDITION".
- RAISE/ EXTEND/ RELOCATE CURBS, PENETRATIONS AND SERVICE LINES AS REQUIRED TO INSTALL ROOF SYSTEM.
- MECHANICAL, ELECTRICAL AND PLUMBING WORK TO BE DONE BY LICENSED MECHANICAL/ ELECTRICAL/ PLUMBING CONTRACTOR(S).
- PRIOR TO LEAVING THE PROJECT SITE EACH DAY, THE CONTRACTOR SHALL REMOVE ALL SOLVENTS, PRIMERS, GLUES AND SEALANTS FROM THE SITE OR STORE THEM ON-SITE IN A LOCKED, VANDAL PROOF BOX.
- PROVIDE AND INSTALL CRICKETS ON THE "UP SLOPE" SIDE OF THE ROOF EQUIPMENT CURBS. FINISHED SLOPE OF CRICKETS TO BE 1/2":1'-0" (RISE:RUN) MINIMUM.
- PROVIDE NEW PVC CONDUIT AND PIPE SUPPORTS FOR COMMUNICATION CABLES ROUTED ACROSS ROOF AREAS
- CORRECT NON-COMPLIANT CONDITIONS PRIOR TO BEGINNING ROOF WORK.
- MAINTAIN TEMPORARY FACILITIES APPROPRIATE FOR ACTIVITIES IN PROGRESS.
- PREVENT MOISTURE ACCUMULATION DURING ROOFING PROCESS.
- PREVENT MOISTURE/WEATHER DAMAGE OCCURING DURING COSTRUCTION.
- MAINTAIN WEATHER RESISTANT PROVISIONS @ THE END OF EACH DAY'S WORK.

note-roof expansion joints:

CONTINUOUS EXPANSION JOINTS SHALL BE INSTALLED AT THE FOLLOWING LOCATIONS:

- @ BUILDING EXPANSION JOINTS.
- @ SUBSTRATE EXPANSION JOINTS.
- WHERE SIGNIFICANT STRUCTURAL MOVEMENT OCCURS, SUCH AS:
 - CHANGES IN ROOF LINE.
 - CHANGES IN BUILDING SHAPE &/OR STRUCTURAL SYSTEM
 - @ SUBSTRATE CHANGES
- SUBSTRATE MOVEMENT, EXPANSION & CONTRACTION OF THE SYSTEMS AND ADJACENT MATERIALS SHALL BE TAKEN INTO ACCOUNT IN THE DESIGN OF THE EXPANSION JOINTS, WITH CONSIDERATION OF SEALANT PROPERTIES, INSTALLATION CONDITIONS, TEMPERATURE RANGES, THERMAL COEFFICIENT OF EXPANSION OF MATERIALS, JOINT WIDTH TO DEPTH RATIOS & OTHER MATERIAL FACTORS.

EXISTING TO REMAIN NOTES-EXTERIOR

- EXISTING TREES/SHRUBS TO REMAIN
- EXISTING BUILDING TO REMAIN
- EXISTING FENCE TO REMAIN
- PROTECT EXISTING BUILDING FROM DAMAGE

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material note legend:

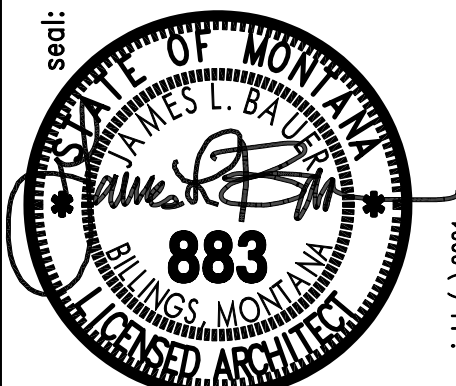
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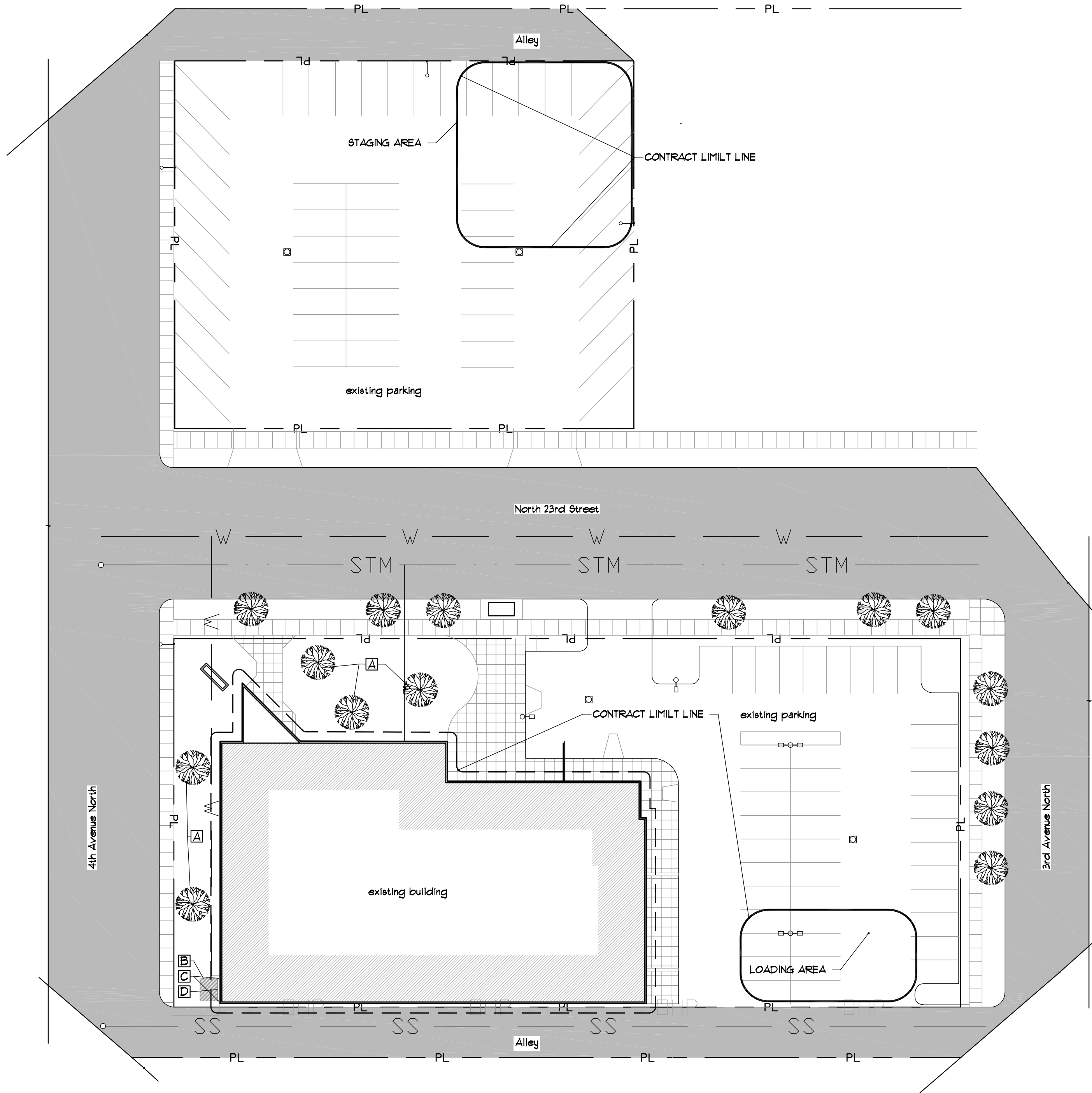
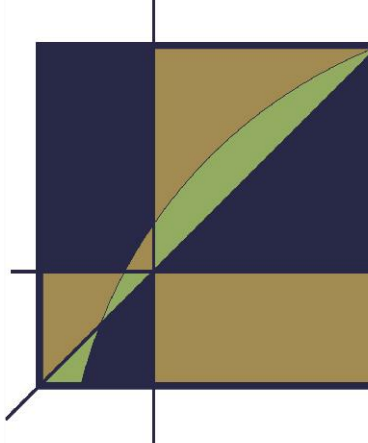
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project: HAIL DAMAGE COMM. CTR.-PARK REC./PUBLIC LANDS NORTH 23RD STREET BILLINGS, MONTANA	sheet title: SITE PLAN GENERAL NOTES
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bauer group
architects P.L.L.C.
P.O. 20939
billings, montana
59104
info@bauergrouparchitects.com
telephone:
(406)259-8234
consultants:
struct: --
m/ec: --
civil: --

project no.: p261202	date: 3/30/21
sheet no. A2.0	designed: JP
	drawn: JP
	reviewed: JP
of 9	



1
A2

site plan

1/8"=1'-0"

SEE SHEET A2.0 FOR: GENERAL, DEMO. & REPAIR NOTES

DEMOLITION NOTES - ROOF

- 1 REMOVE EXISTING built-up membrane
- 2 REMOVE EXISTING single ply membrane
- 3 REMOVE EXISTING shingles & base sheet to sheathing
- 4 REMOVE EXISTING solar panels & supports
- 5 REMOVE EXISTING exhaust fan/flushing
- 6 REMOVE EXISTING pipe vent flashing
- 7 REMOVE EXISTING roof drain cover
- 8 REMOVE EXISTING flue / flashing
- 9 REMOVE EXISTING perimeter flashing
- 10 REMOVE EXISTING gravity vent
- 11 REMOVE EXISTING walk pads
- 12 REMOVE EXISTING condenser & flashing
- 13 REMOVE EXISTING/Electrical, lines & flashing
- 14 REMOVE EXISTING 'd' flashing
- 15 REMOVE EXISTING gutter liner & flashing
- 16 REMOVE EXISTING exhaust/cover/flushing
- 17 REMOVE EXISTING sky lights, flashing & curbs

GENERAL PROVISIONS AND SPECIFICATIONS OF THE CONTRACT DOCUMENTS APPLY TO THESE DRAWINGS.

material note legend:

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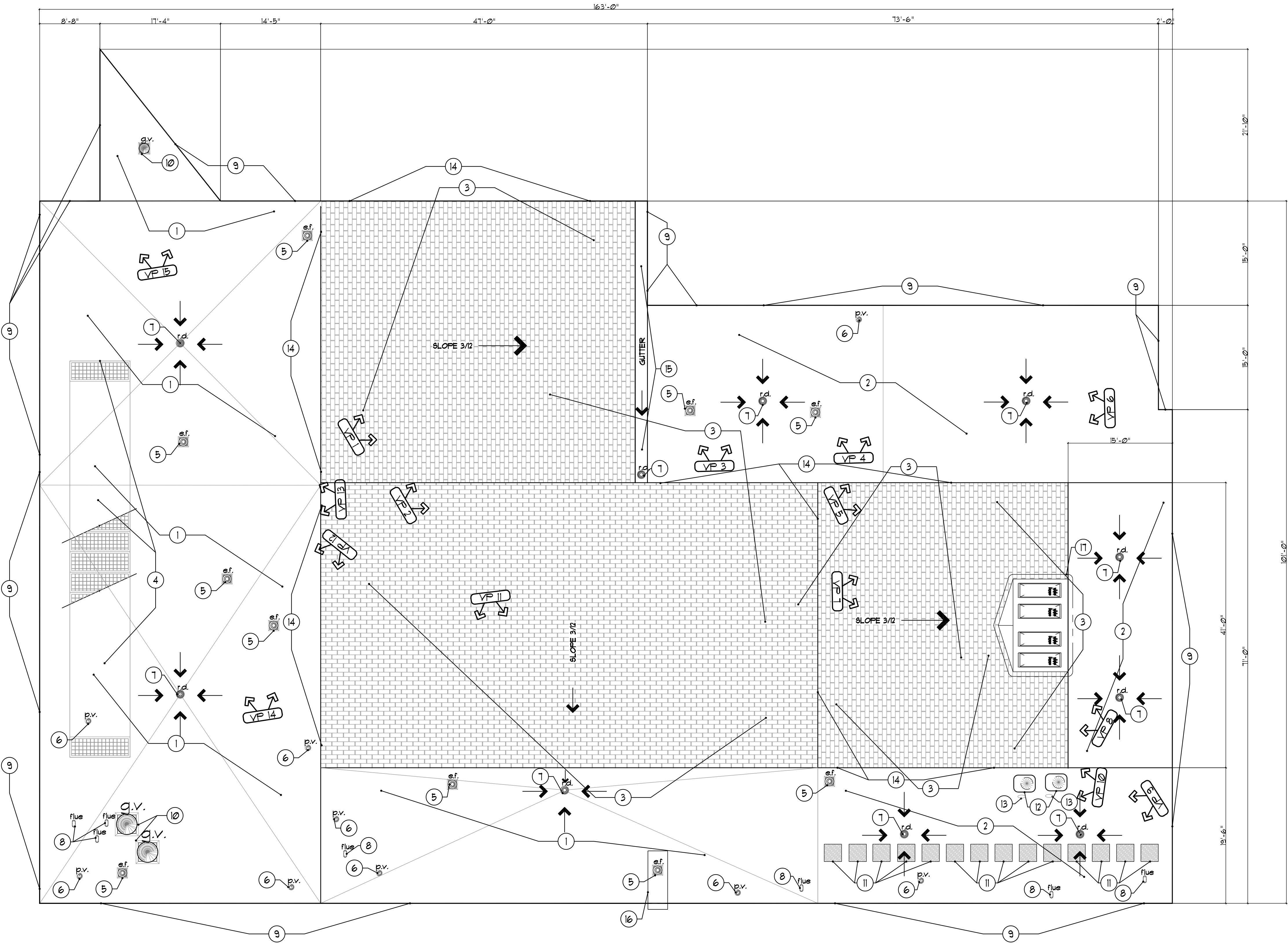
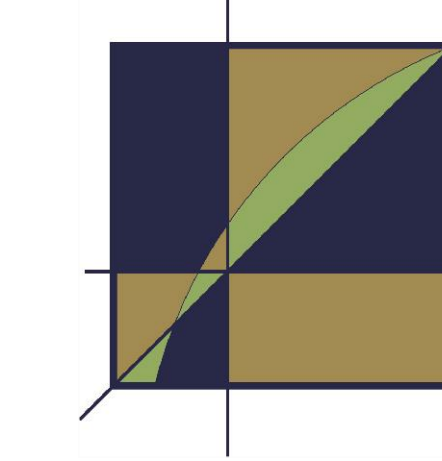
project:
HAIL DAMAGE
COMM. CTR.-PARK REC./PUBLIC LANDS
NORTH 23RD STREET
BILLINGS, MONTANA

sheet title:
ROOF PLAN
DEMOLITION



bauer group
architects p.l.l.c.
P.O. 20839
billings, montana
59104
info@bauergrouparchitects.com
telephone:
(406)259-8234
consultants:
struct: --
m/ec: --
civil: --

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p261202
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A3.0
of 9
date:
3/30/21
designed:
JB
drawn:
JB
reviewed:
JB



site plan
1/8"=1'-0"



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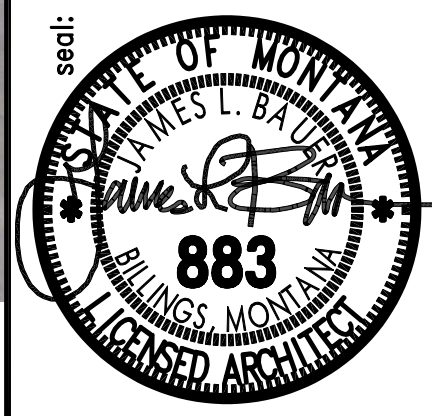
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contractor's signature	date
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project: **HAIL DAMAGE COMM. CTR.-PARK REC./PUBLIC LANDS NORTH 23RD STREET BILLINGS, MONTANA**

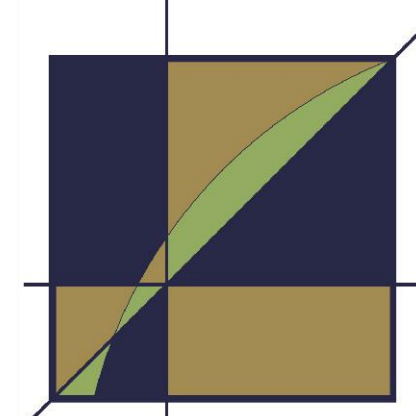
sheet title: **ROOF PLAN DEMOLITION**

seal: 

bauer group architects p.l.l.c.
P.O. 20939
billings, montana
59104
info@bauergrouparchitects.com
telephone: (406)259-8234
consultants: ---
m/j/c: ---
c/v/l: ---

project no.: p261202	date: 3/30/21
sheet no. A3.1	designed: JB
of 9	drawn: JB
	reviewed: JB

SEE SHEET A2.0 FOR: GENERAL, DEMO. & REPAIR NOTES
SEE SHEETS A3.0 & A3.2 FOR DEMO. & REPAIR NOTES



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SEE SHEET A2.0 FOR: GENERAL, DEMO. & REPAIR NOTES

INSTALLATION NOTES - ROOF

1. INSTALL NEW BUILT-UP ROOF SYSTEM-SEE 9/A5.0
2. INSTALL NEW SINGLE PLY MEMBRANE-SEE 10/A5.0
3. INSTALL NEW BASE SHEET & SHINGLES-SEE 11/A5.0
4. REPLACE EXISTING SOLAR PANELS & SUPPORTS
5. REPLACE EXISTING EXHAUST FAN & PROVIDE NEW FLASHING/SEALANT-SEE 5/A5.0
6. INSTALL NEW PIPE VENT FLASHING-SEE 4/A5.0
7. INSTALL NEW MEMBRANE @ DRAIN & REPLACE COVER-SEE 2/A5.0
8. REPLACE / PROVIDE NEW FLASHING @ FLUE-SEE 1/A5.0
9. INSTALL NEW REFRIGERATOR FLASHING-SEE 3/A5.0
10. REPLACE GRAVITY VENT & INSTALL NEW FLASHING-SEE 5/A5.0 sim.
11. REPLACE EXISTING walk pads-SEE 1/A5.0
12. REPLACE EXISTING condenser & INSTALL NEW FLASHING-SEE 6/A5.0
13. REPLACE EXISTING/Disconnect electrical & INSTALL NEW FLASHING-SEE 13/A5.0
14. INSTALL NEW "D" FLASHING-SEE 19/A5.0
15. INSTALL NEW GUTTER & FLASHING FULL LENGTH-SEE 14/A5.0
16. REPLACE EXHAUST/COVER & INSTALL NEW FLASHING-SEE 5/A5.0
17. INSTALL INFILL PER DETAIL-SEE 12/A5.0

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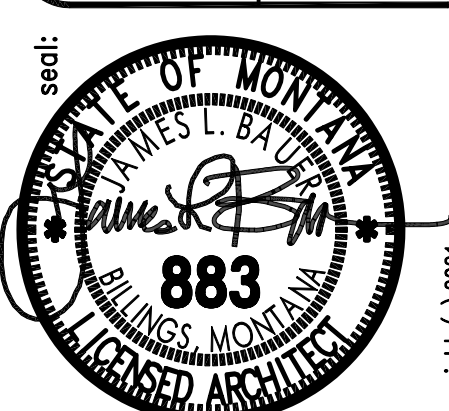
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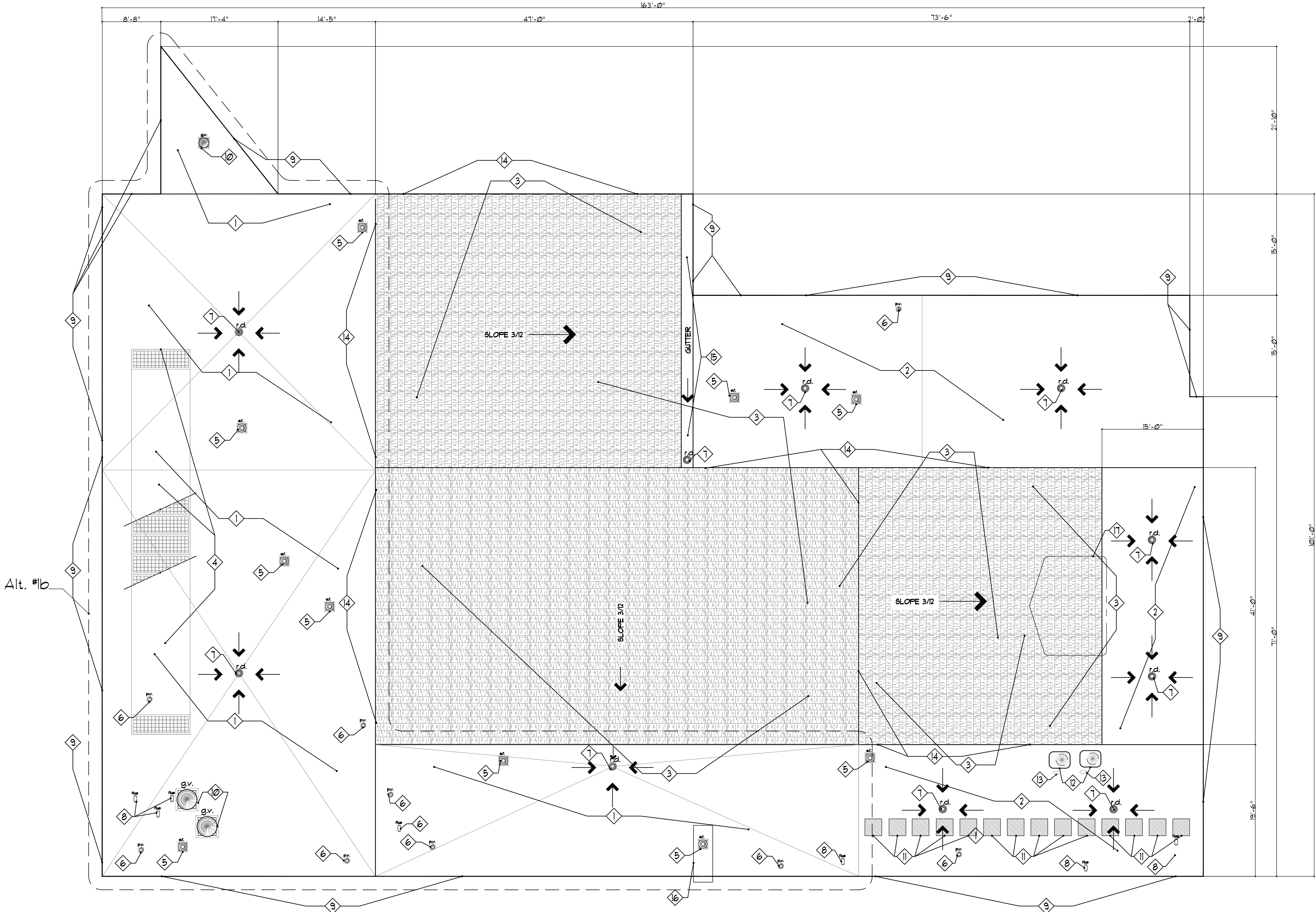
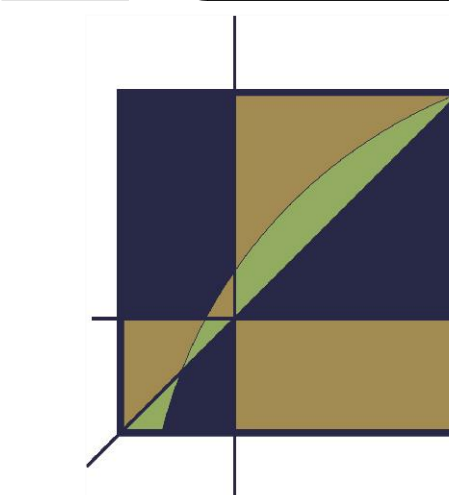
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project:	HAIL DAMAGE COMM. CTR.-PARK REC./PUBLIC LANDS NORTH 23RD STREET BILLINGS, MONTANA
sheet title:	ROOF PLAN DEMOLITION



bauer group architects P.L.L.C.
P.O. 20839
billings, montana
59104
info@bauergrouparchitects.com
telephone: (406)259-8234
consultants:
struct: --
m/ec: --
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sheet no.: A3.2
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designed: JB
drawn: JB
reviewed: JB
of 9



LEGEND:

- EF EXHAUST FAN
- EXISTING HVAC
- SP SOLAR PANEL
- SKY LIGHT
- EXISTING SKY LIGHT
- TV TURBINE VENT
- EF EXHAUST FAN
- RD ROOF DRAIN
- GRV GRAVITY VENT
- RD ROOF DRAIN
- PV PIPE VENT
- WP WALK PAD
- EL ELECTRICAL

1 site plan
A32
1/8"=1'-0"

DEMOLITION NOTES - SIDING

- 1 REMOVE EXISTING siding
- 2 REMOVE EXISTING trim
- 3 REMOVE EXISTING sign
- 4 REMOVE EXISTING trim @ light
- 5 REMOVE EXISTING trim @ hose bib
- 6 REMOVE EXISTING trim @ grill
- 7 REMOVE EXISTING meter cover
- 8 REMOVE EXISTING wall vent
- 9 REMOVE EXISTING letters
- 10 REMOVE EXISTING wall outlet cover
- 11 REMOVE EXISTING bench
- 12 REMOVE EXISTING light & trim

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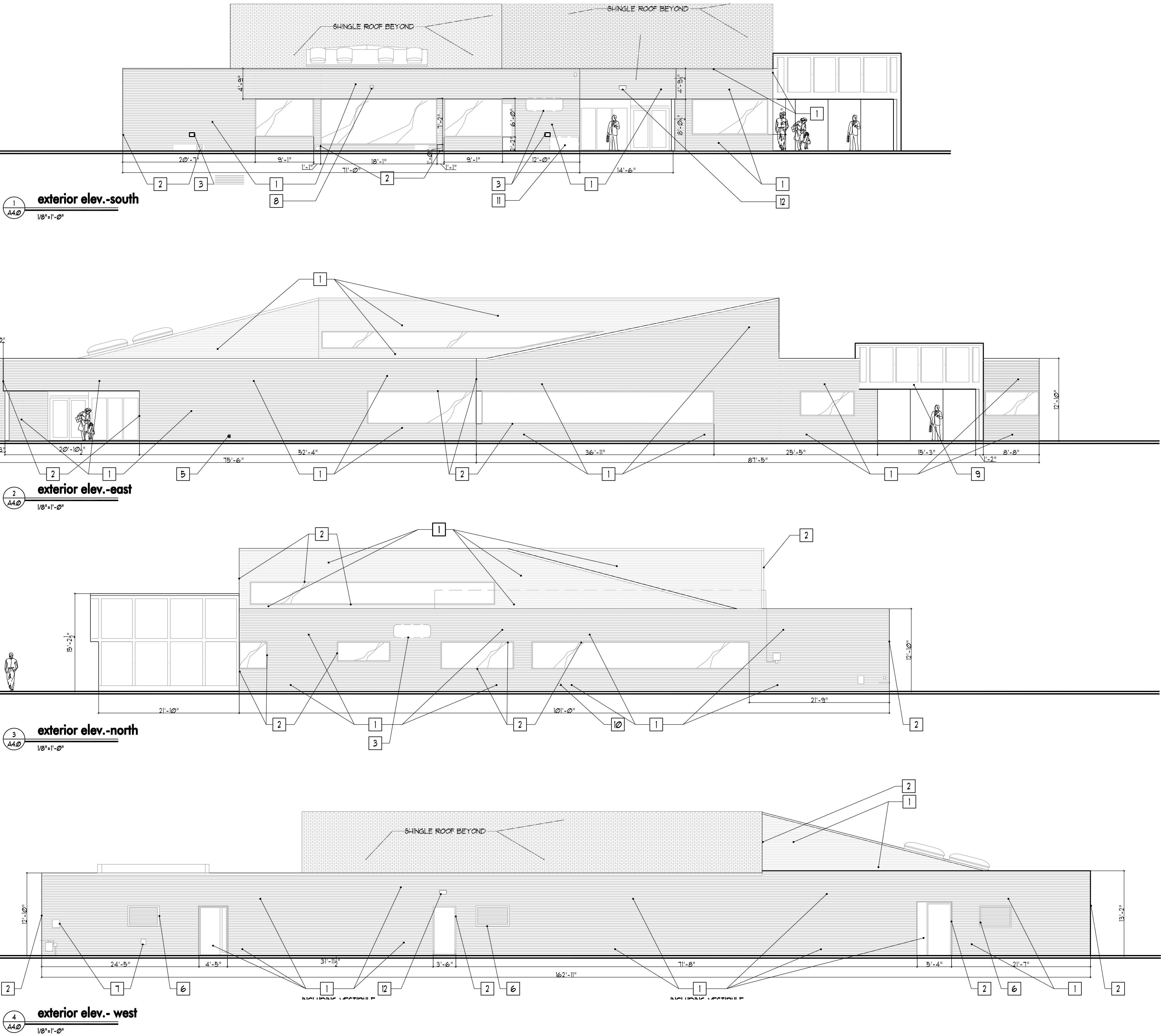
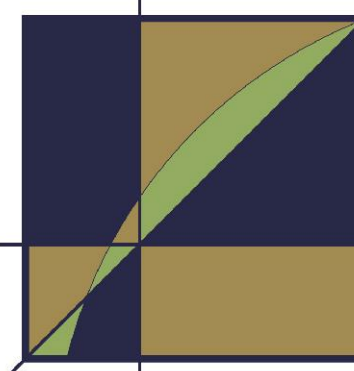
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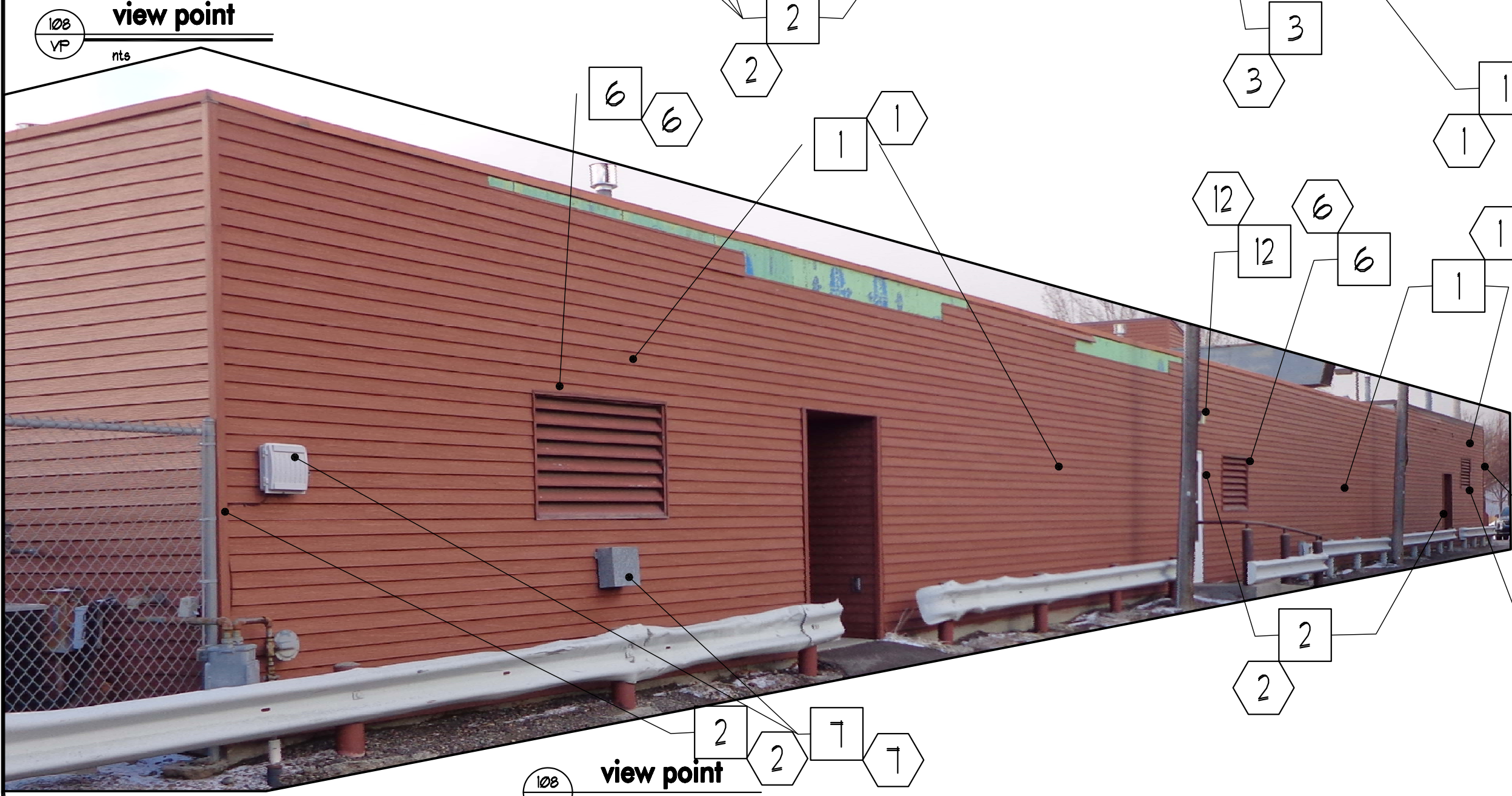
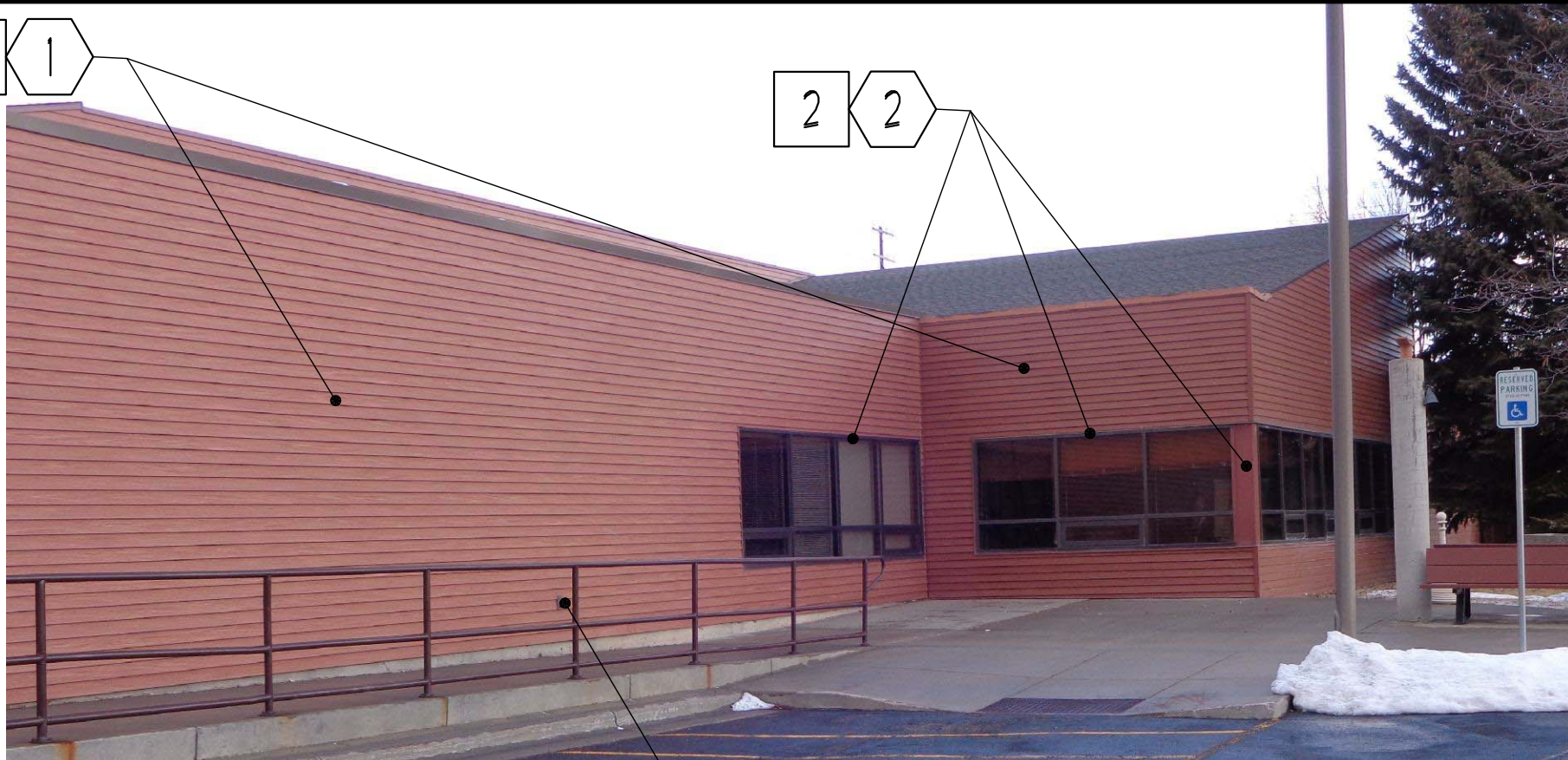
project: HAIL DAMAGE COMM. CTR.-PARK REC./PUBLIC LANDS NORTH 23RD STREET BILLINGS, MONTANA	sheet title: EXTERIOR ELEVATIONS DEMOLITION
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bauer group
architects p.c.
P.O. 20839
billings, montana
59104
info@bauergrouparchitects.com
telephone:
(406)259-8234
consultants:
struct: --
m/ec: --
civil: --

project no.: p361802	date: 3/30/21
sheet no. A4.0	designed: JB
	drawn: JB
	reviewed: JB
of 9	





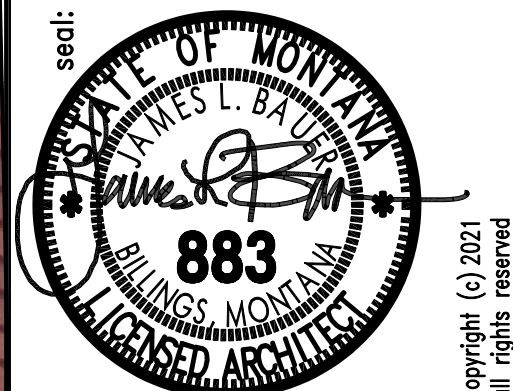
SEE SHEET A2.0 FOR: GENERAL, DEMO, & REPAIR NOTES
SEE SHEETS A4.0 & A4.2 FOR DEMO & REPAIR NOTES

GENERAL PROVISIONS AND SPECIFICATIONS OF THE CONTRACT DOCUMENTS APPLY TO THESE DRAWINGS.	
material note legend:	
DIV.-2; SITEWORK:	
DIV.-3; CONCRETE:	
DIV.-4; MASONRY:	
DIV.-5; METALS:	
DIV.-6; WOOD & PLASTICS:	
DIV.-7; THERMAL & MOISTURE:	
DIV.-8; DOORS & WINDOWS:	
DIV.-9; FINISHES:	
DIV.-10; SPECIALTIES:	
DIV.-11; EQUIPMENT:	
DIV.-12; FURNISHINGS:	

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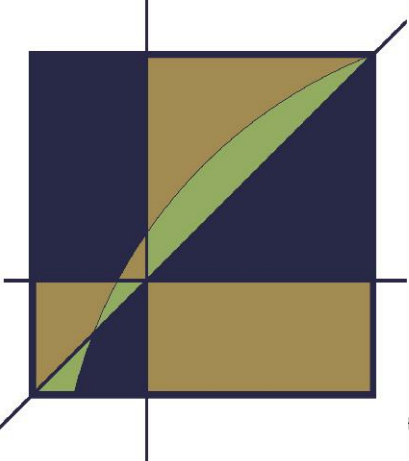
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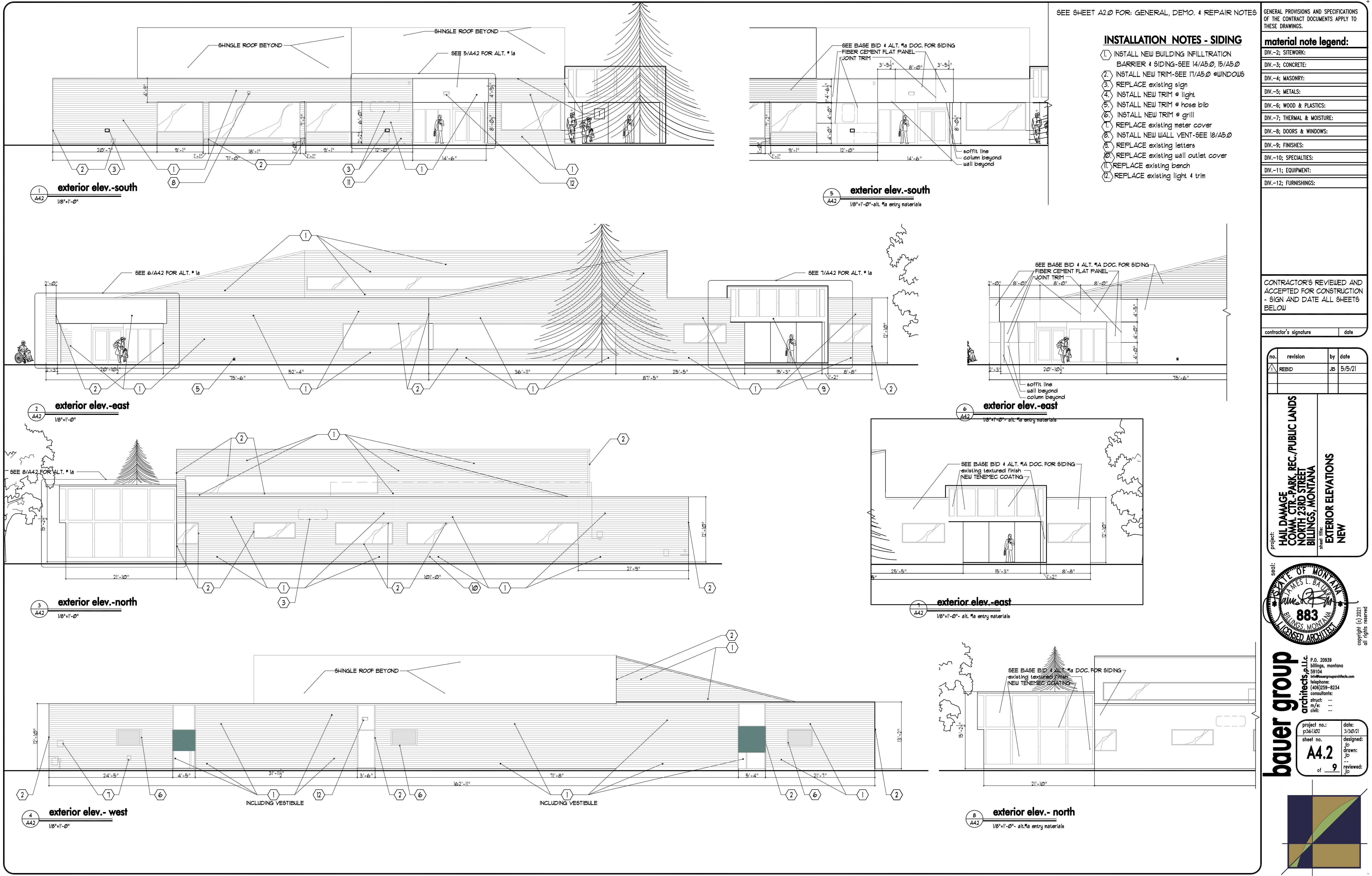
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HAIL DAMAGE COMM. CTR./PARK REC./PUBLIC LANDS NORTH 23RD STREET BILLINGS, MONTANA		EXTERIOR ELEVATIONS DEMOLITION	



bauer group
architects p.l.l.c.
P.O. 20839
billings, montana
59104
info@bauergrouparchitects.com
telephone:
(406)259-8234
consultants:
architect: --
m/a/c: --
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p361.02
sheet no.:
A4.1
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date:
3/30/21
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drawn:
JP
reviewed:
JP





SEE SHEET A2.0 FOR: GENERAL, DEMO, & REPAIR NOTES

INSTALLATION NOTES - SIDING

1. INSTALL NEW BUILDING INFILTRATION BARRIER & SIDING-SEE 14/A5.0, 15/A5.0
2. INSTALL NEW TRIM-SEE 17/A5.0 @WINDOWS
3. REPLACE existing sign
4. INSTALL NEW TRIM @ light
5. INSTALL NEW TRIM @ hose bib
6. INSTALL NEW TRIM @ grill
7. REPLACE existing meter cover
8. INSTALL NEW WALL VENT-SEE 18/A5.0
9. REPLACE existing letters
10. REPLACE existing wall outlet cover
11. REPLACE existing bench
12. REPLACE existing light & trim

GENERAL PROVISIONS AND SPECIFICATIONS OF THE CONTRACT DOCUMENTS APPLY TO THESE DRAWINGS.

material note legend:

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DIV.-3; CONCRETE:
DIV.-4; MASONRY:
DIV.-5; METALS:
DIV.-6; WOOD & PLASTICS:
DIV.-7; THERMAL & MOISTURE:
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DIV.-10; SPECIALTIES:
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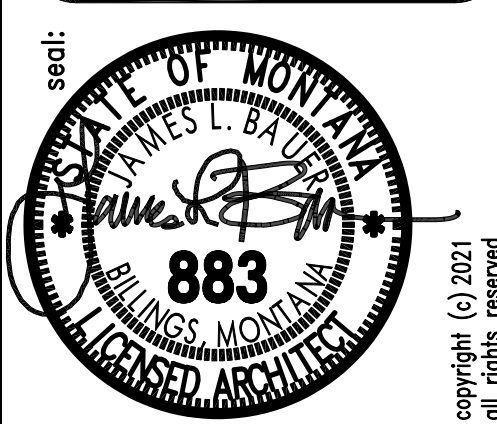
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project: **HAIL DAMAGE COMM. CTR.-PARK REC./PUBLIC LANDS NORTH 23RD STREET BILLINGS, MONTANA**

sheet title: **EXTERIOR ELEVATIONS NEW**

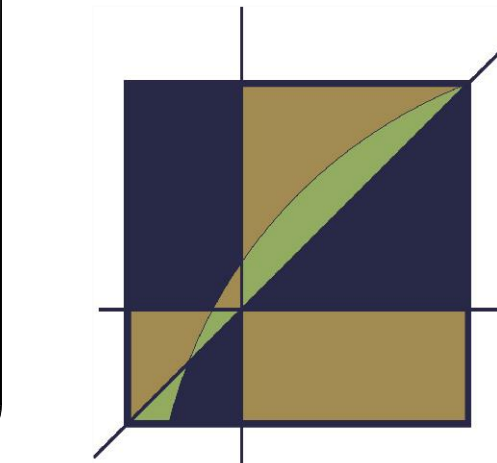


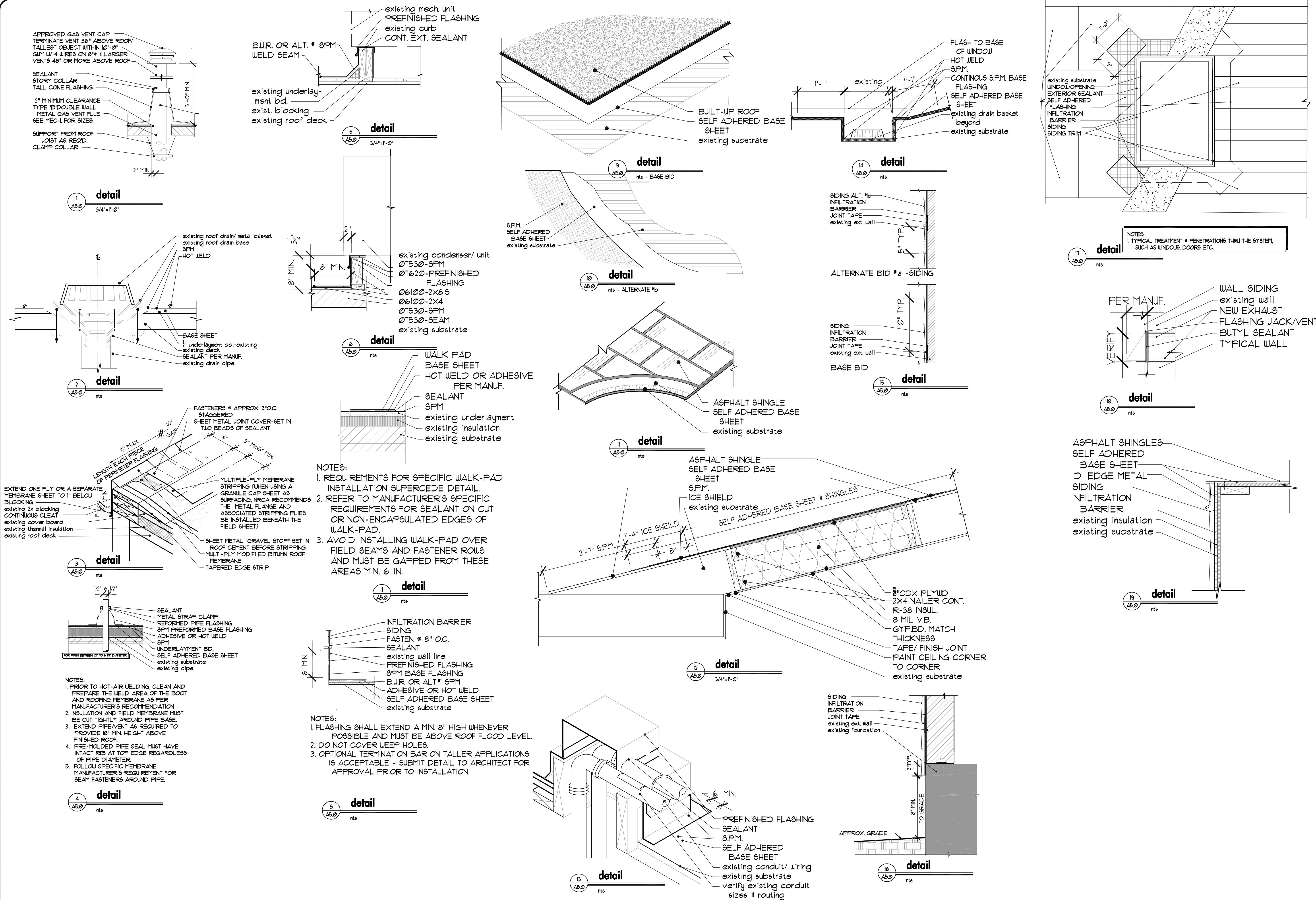
bauer group architects P.L.L.C.

P.O. 20839
billings, montana
59104
info@bauergrouparchitects.com
telephone: (406)259-8234
consultants:
architect: --
m/a/c: --
civil: --

project no.: p26102
sheet no.: **A4.2**
of 9

date: 3/30/21
designed: JB
drawn: JB
reviewed: JB





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material note legend:

DIV.-2; SITEWORK:
DIV.-3; CONCRETE:
DIV.-4; MASONRY:
DIV.-5; METALS:
DIV.-6; WOOD & PLASTICS:
DIV.-7; THERMAL & MOISTURE:
DIV.-8; DOORS & WINDOWS:
DIV.-9; FINISHES:
DIV.-10; SPECIALTIES:
DIV.-11; EQUIPMENT:
DIV.-12; FURNISHINGS:

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no.	revision	by	date
1	REBID	JB	5/5/21

project: **HAIL DAMAGE
COMM. CTR.-PARK REC./PUBLIC LANDS
NORTH 23RD STREET
BILLINGS, MONTANA**

sheet title: **TYPICAL DETAILS**

seal:

bauer group
architects P.L.L.C.
P.O. 20939
billings, montana
59104
info@bauergrouparchitects.com
telephone: (406)259-8234
consultants:
struct: ---
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civil: ---

project no.: p261202
sheet no.: 10
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drawn: JB
reviewed: JB
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SEE SHEET A2.0 FOR: GENERAL, DEMO. & REPAIR NOTES

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