

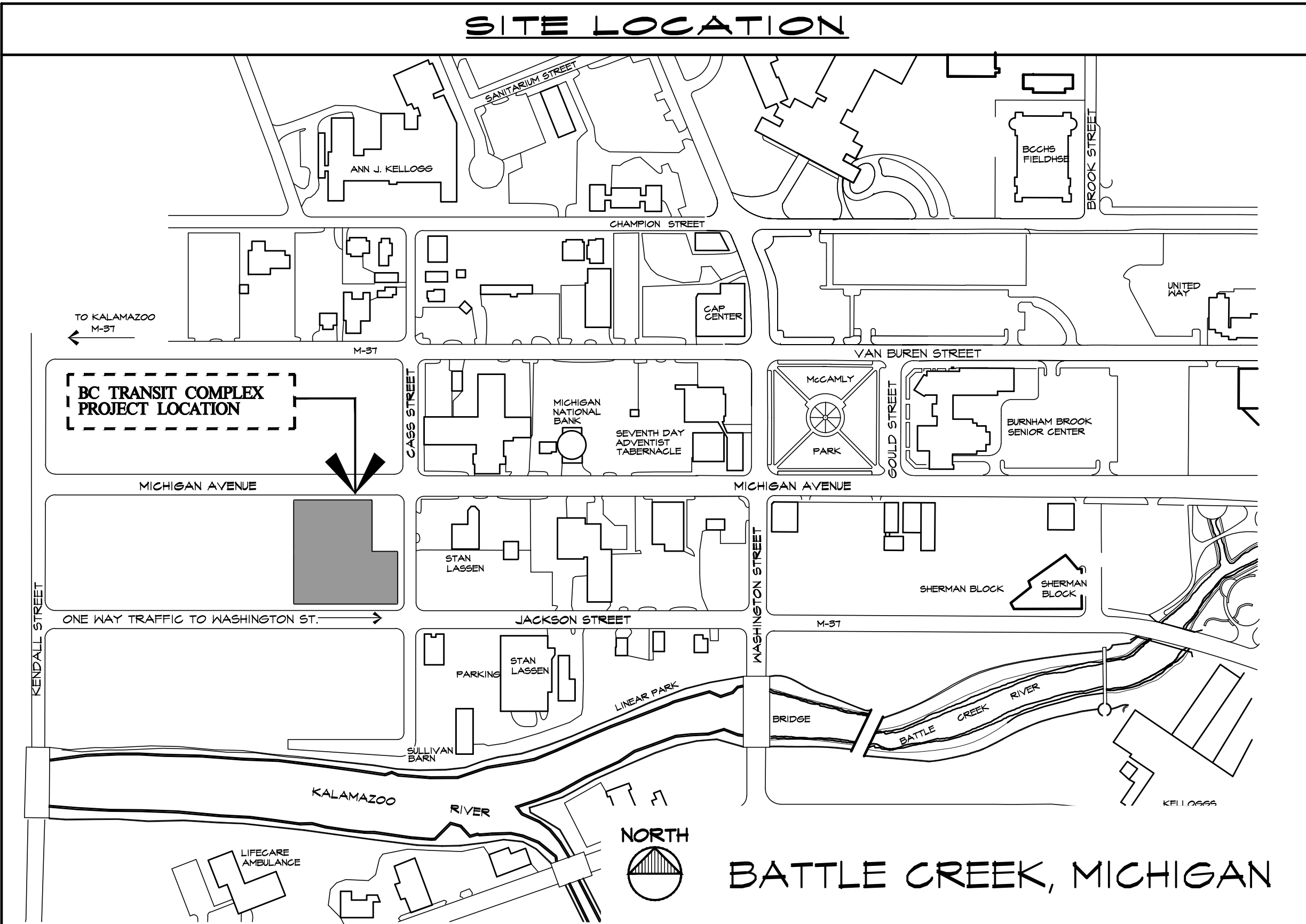
BATTLE CREEK TRANSIT BUILDINGS RENOVATIONS

BATTLE CREEK, MICHIGAN

SCHWEITZER
CONTRACTING FOR THE FUTURE
9807 Bellevue Road, Battle Creek, MI 49014
Phone: 269-963-1579 • Fax: 269-963-3513

ARCHITECTS
INCORPORATED, P.C.

ARCHITECTS INCORPORATED
AT 49 SOUTH CASS STREET SUITE 3B
BATTLE CREEK, MI 49037
VOICE (269)968-4300
FAX (269)968-7120
E-MAIL: ARCHITECTSINC@PRODIGY.NET



INDEX OF DRAWINGS

ARCHITECTURAL & CIVIL

- | | |
|----|--|
| T | TITLE SHEET |
| C1 | EXISTING SITE PLAN |
| A1 | BUS MAINTENANCE FACILITY PLAN, ADMINISTRATION BUILDING PLAN, SCHEDULES & NOTES |
| A2 | BUS MAINTENANCE FACILITY ROOF PLAN, DETAILS & VENTILATION PRODUCTS |
| A3 | BUS STORAGE FACILITY PLAN, SCHEDULE & NOTES |
| A3 | EXTERIOR ELEVATIONS |

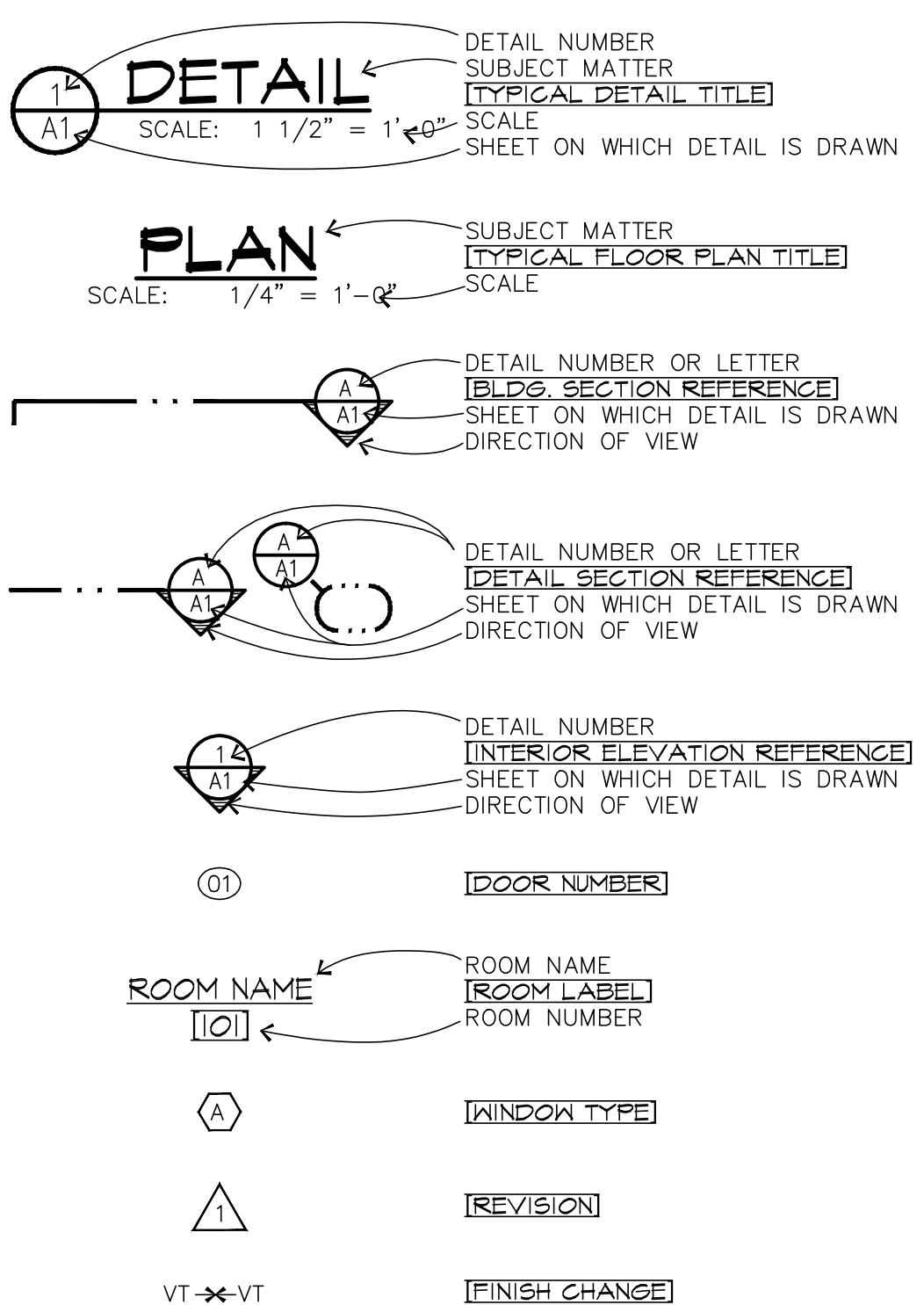
CODE INFORMATION

- PROJECT DESCRIPTION:**
GENERAL BUILDING AND EQUIPMENT MAINTENANCE.
- APPLICABLE CODES:**
MICHIGAN BUILDING CODE 2006
BARRIER FREE DESIGN (ICC/ANSI A117.1 & ADAAG)
- OCCUPANCY TYPES:**
GROUP B: BUSINESS
- TYPE OF CONSTRUCTION:**
MBC: TYPE IIIB
- NUMBER OF STORIES:**
ONE STORY

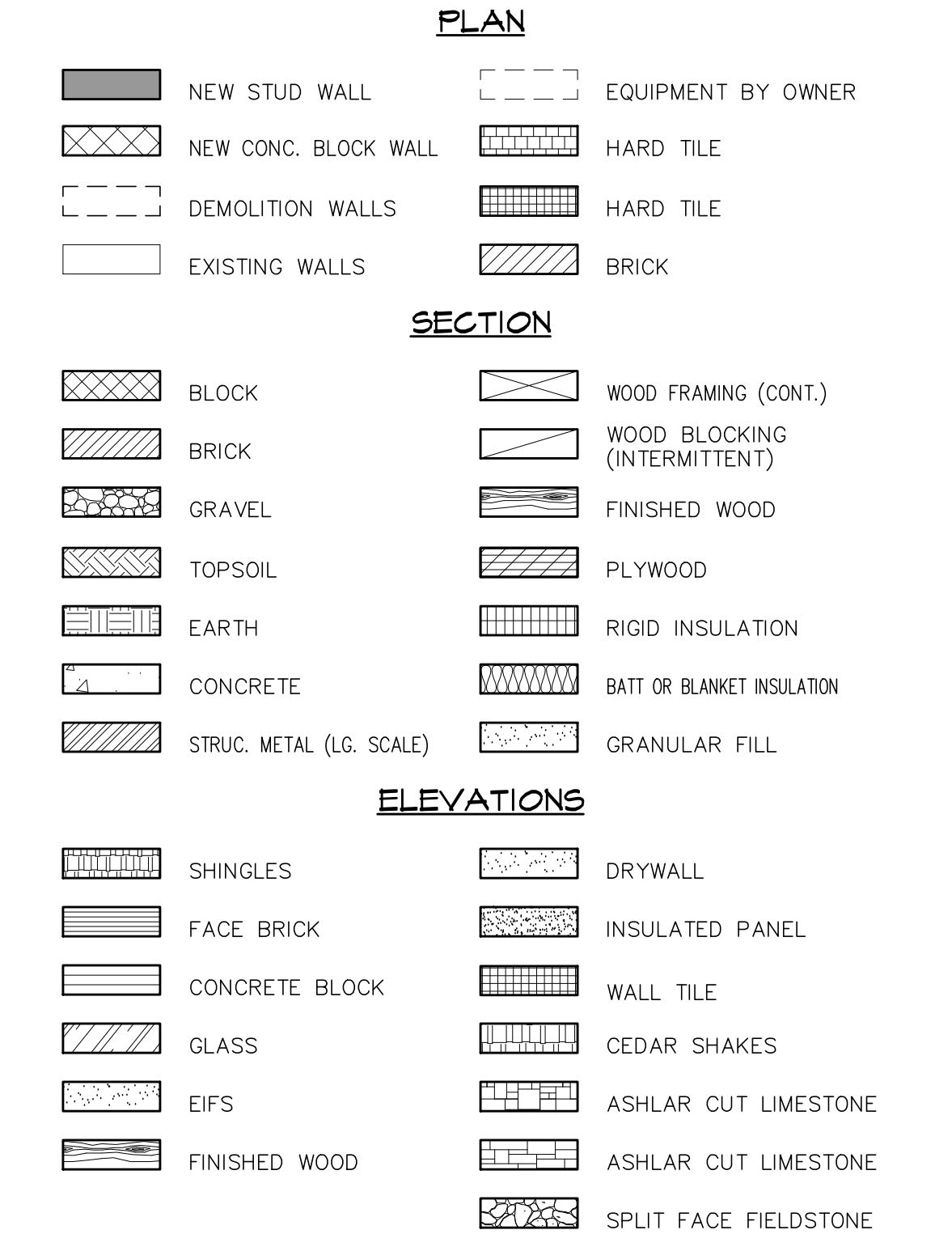
GENERAL NOTES

- THE DRAWINGS ARE GRAPHIC AND PICTORIAL PORTIONS OF THE CONTRACT DOCUMENTS SHOWING THE GENERAL DESIGN INTENT AND LOCATION OF THE WORK. THE CONTRACT DOCUMENTS ARE COMPLEMENTARY; WHAT IS REQUIRED BY ONE SHALL BE AS BINDING AS IF REQUIRED BY ALL.
- IN CASE OF DISCREPANCIES, INCONSISTENCIES OR AMBIGUITIES WITHIN THE CONTRACT DOCUMENTS, THE MOST STRINGENT REQUIREMENT SHALL GOVERN UNLESS OTHERWISE AUTHORIZED BY THE ARCHITECT OR OWNER IN WRITING. "MOST STRINGENT REQUIREMENT" SHALL MEAN THAT WHICH IS MORE RIGOROUS OR EXACTING AND THAT WHICH WILL RESULT IN THE BETTER QUALITY AFFECTED PART OF THE WORK.
- EACH CONTRACTOR SHALL INCLUDE ALL ITEMS NECESSARY FOR THE PROPER EXECUTION AND COMPLETION OF HIS PORTION OF THE WORK TO THE EXTENT CONSISTENT WITH THE CONTRACT DOCUMENTS AND REASONABLY INFERRABLE FROM THEM AS BEING NECESSARY TO PRODUCE THE INTENDED RESULTS.
- THE DRAWINGS ARE NOT INTENDED AS DOCUMENTATION OF THE SPECIFIC EXISTING CONDITIONS UNDER WHICH THE WORK WAS PERFORMED. DO NOT SCALE OR RELY ON DRAWINGS FOR EXISTING CONDITIONS AND MEASUREMENTS THEREOF. EACH CONTRACTOR SHALL FIELD VERIFY ALL MEASUREMENTS, SIZES PROFILES, ELEVATIONS, QUANTITIES, MATERIALS, ETC., OF ALL EXISTING CONDITIONS AFFECTING HIS PORTION OF WORK.
- DETAILS INCLUDED IN THE DRAWINGS ARE INTENDED TO SHOW GENERAL DESIGN INTENT ONLY. THEY ARE NOT INTENDED TO SERVE AS SHOP DRAWINGS OR OTHER FORM OF GUIDE FOR FABRICATION OR INSTALLATION PURPOSES. EACH CONTRACTOR IS RESPONSIBLE TO ACHIEVE THE COMPLETE AND PROPER ASSEMBLY AND INSTALLATION OF ALL MATERIALS INCLUDED IN HIS PORTION OF THE WORK AND TO PROVIDE SUBMITTALS AS MAY BE REQUIRED FOR ALL FABRICATED ITEMS INCLUDED THEREIN.

GRAPHIC SYMBOLS



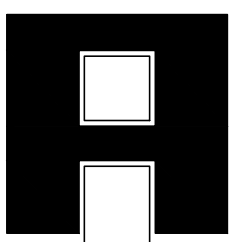
MATERIAL DESIGNATIONS



ABBREVIATIONS

AC	--ACOUSTICAL TILE	HM	--HOLLOW METAL	SF	--SPLIT FACE
ADJ	--ADJUSTABLE	HORIZ	--HORIZONTAL	SN	--SANITARY NAPKIN DISPENSER
A.F.F.	--ABOVE FINISHED FLOOR	INSUL	--INSULATED	SV	--SHEET VINYL FLOORING
ALUM	--ALUMINUM	JOINT	--JOINT	SS	--STAINLESS STEEL
ALT	--ALTERNATE	LAM	--LAMINATE(D)	ST	--STAINED
AND	--AND/ODD	LAV	--LAVATORY	STD	--STANDARD
ARCH	--ARCHITECT(TURAL)	LIB	--LAY-IN-BOARD	STG	--STORAGE
BC	--BACK OF CURB	LIG	--LAY-IN-GRID	STRT	--STRAIGHT
BCR	--BASE CHAIR RAIL	MAX	--MAXIMUM	SURF	--SURFACE
BHR	--BUMPER HAND RAIL	MB	--MARKER BOARD	T&G	--TONGUE & GROOVE
BL	--BORROWED LIGHT	MCJ	--MASONRY CONTROL JOINT	TB	--TACK BOARD
BLDG	--BUILDING	MDOT	--MICHIGAN DEPT. OF TRANSPORTATION	TBA	--TOILET & BATHROOM ACCESSORY
BLK	--BLOCK	MECH	--MECHANICAL	TC	--TOP OF CURB
BOTT	--BOTTOM	MIR	--MIRROR	THK	--THICK
BRG	--BEARING	MIN	--MINIMUM	TOF	--TOP OF FOOTING
BRK	--BRICK	MOD	--MODEL	T.M.	--TOP OF MASONRY
CB	--CONTROL JOINT	MTD	--MOUNTED	TP	--TYPICAL
CBT	--CATCH BASIN	NAT	--NATURAL	TV	--TELEVISION
CH	--CHAIR RAIL	NC	--NOT-IN-CONTRACT	TWO	--TOWEL/WASTE/DRIP
CLG	--CEILING	NO	--NUMBER	TYP	--TYPICAL
CLC	--CONCRETE	O.C.	--ON CENTER	UNO	--UNLESS NOTED OTHERWISE
CONC	--CONCRETE	OFC	--OUTSIDE FACE OF CONCRETE	UR	--URINAL
CONT	--CONTINUOUS	OFM	--OUTSIDE FACE OF MASONRY	VB	--VINYL BASE
OPT	--CARPET	OFS	--OUTSIDE FACE OF STUD(S)	VERT	--VERTICAL
OR	--COAT RACK	ORG	--ORGANIC	VF	--VINYL FABRIC
CT	--CERAMIC TILE	OSB	--ORIENTED STRAND BOARD	VCT	--VINYL COMPOSITION TILE
CWT	--CERAMIC WALL TILE	PCT	--PORCELAIN TILE	WC	--WATER CLOSET
DBL	--DOUBLE	PEGBD	--PEGBORD	WD	--WOOD
DEPT	--DEPARTMENT	PH	--PHYSICALLY HANDICAPPED (BARRIER-FREE DESIGN)	WP	--WOOD PANELING
DEMO	--DEMOLISH	PLAM	--PLASTIC LAMINATE	WFS	--WALL PROTECTION SYSTEM
DCS	--DIAPER CHANGING STATION	PLAS	--PLASTIC	WT	--WOOD TRIM
DF	--DRAWING FOUNTAIN	PLYWD	--PLYWOOD	W/W	--WELDED WIRE FABRIC
DISP	--DISPENSER	PNT	--PAINT(ED)	#	--NUMBER OR POUND
DN	--DOWN	PONC	--POINT OF NEW CONNECTION	@	--CENTERLINE
DW	--DRYWALL	PSF	--POUNDS PER SQUARE FOOT	AT	--ANGLE
DWG	--DRAWING	PSI	--POUNDS PER SQUARE INCH	&	--AND
EA	--EACH	PT	--PAVER TILE		
ELEV	--ELEVATION	PTBD	--PARTICLE BOARD		
ELEC	--ELECTRIC(AL)	PTD	--PAPER TOWEL DISPENSER		
EHD	--ELECTRIC HAND DRYER	QT	--QUARRY TILE		
EQ	--EQUAL	R	--RADIUS		
EW	--ELECTRIC WATER COOLER	RENF	--REINFORCE(MENT)		
EXIST	--EXISTING	RESUL	--RESULANT		
EXP	--EXPANSION	RP	--RUBBER PAD FLOORING		
FD	--FLOOR DRAIN	RR	--RUBBER RISER		
FE	--FIRE EXTINGUISHER, BRACKET MOUNTED	RT	--RUBBER TREAD		
FEC	--FIRE EXTINGUISHER CABINET				
FF	--FINISH FACE				
FIN	--FINISHED				
FO	--FINISHED OPENING				
FR	--FIRE RATED				
FRP	--FIBERGLASS REINFORCING				
FTG	--FOOTING				

ARCHITECT



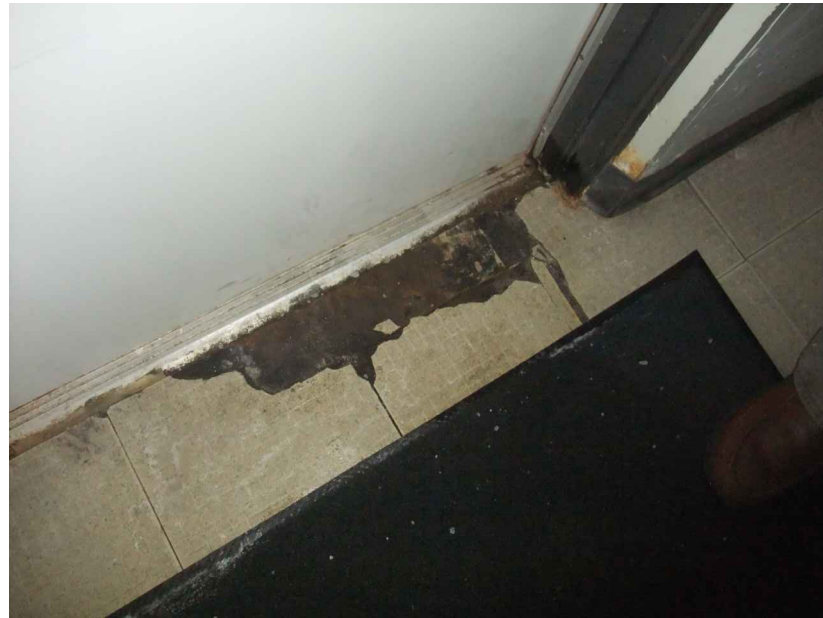
ARCHITECTS INCORPORATED
49 SOUTH CASS STREET, SUITE 3B
BATTLE CREEK, MI 49017
VOICE: (269) 968-4300
FAX: (269) 968-7120
EMAIL: ARCHITECTSINC@PRODIGY.NET

BATTLE CREEK TRANSIT BUILDINGS RENOVATIONS for:
CITY OF BATTLE CREEK
CORNER OF MICHIGAN AVE. & CASS STREET
BATTLE CREEK, MICHIGAN

PROJECT NO:
253210
DATE:
03-04-2011
REVISIONS:

CONSTRUCTION
DRAWINGS

DWG. NAME: Y:\DWG\2500\2532\CONSTRUCTION\PHASE 2\2532-A1.dwg, DATE: 03-04-11, TIME: 14:17



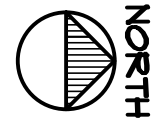
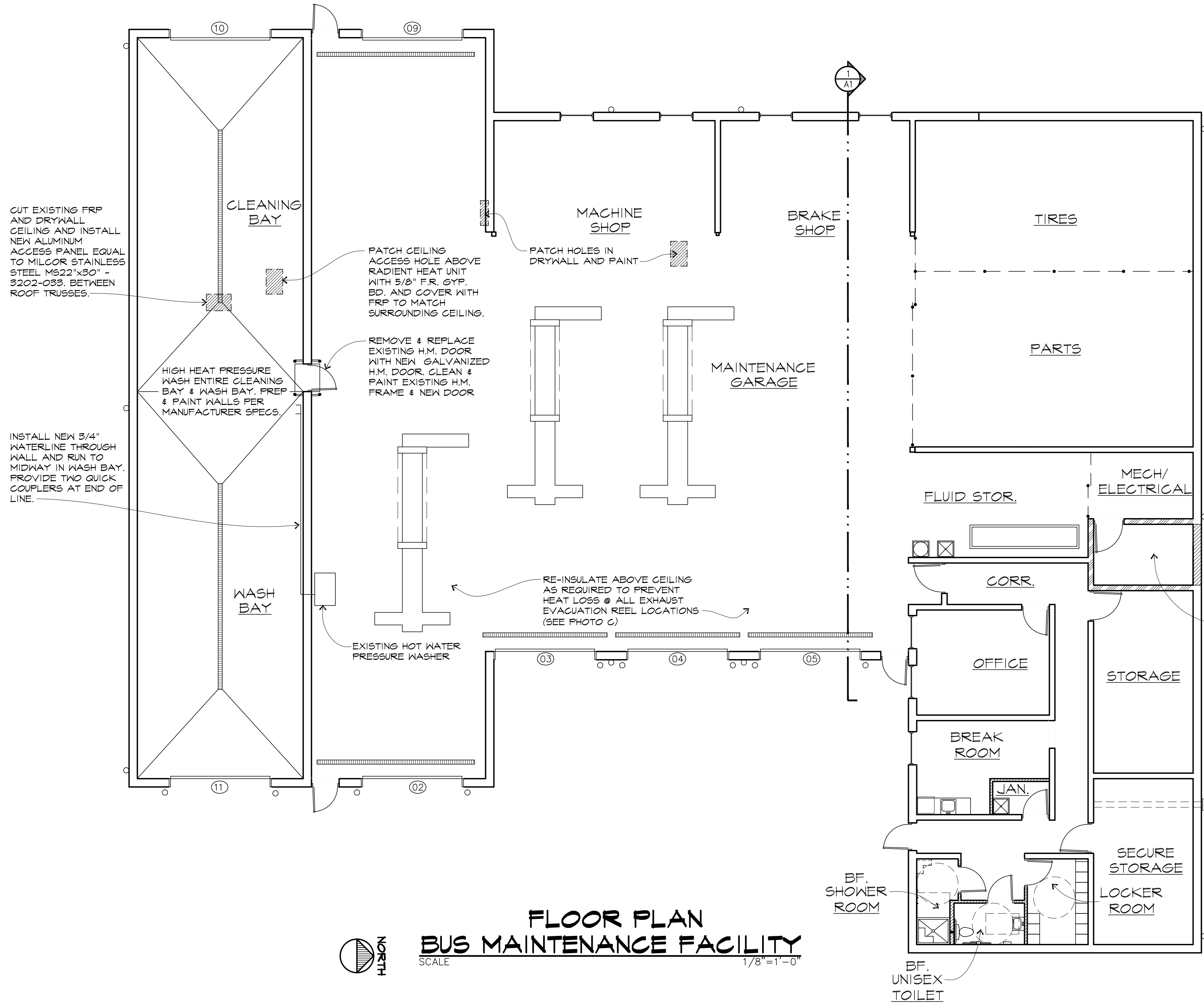
A



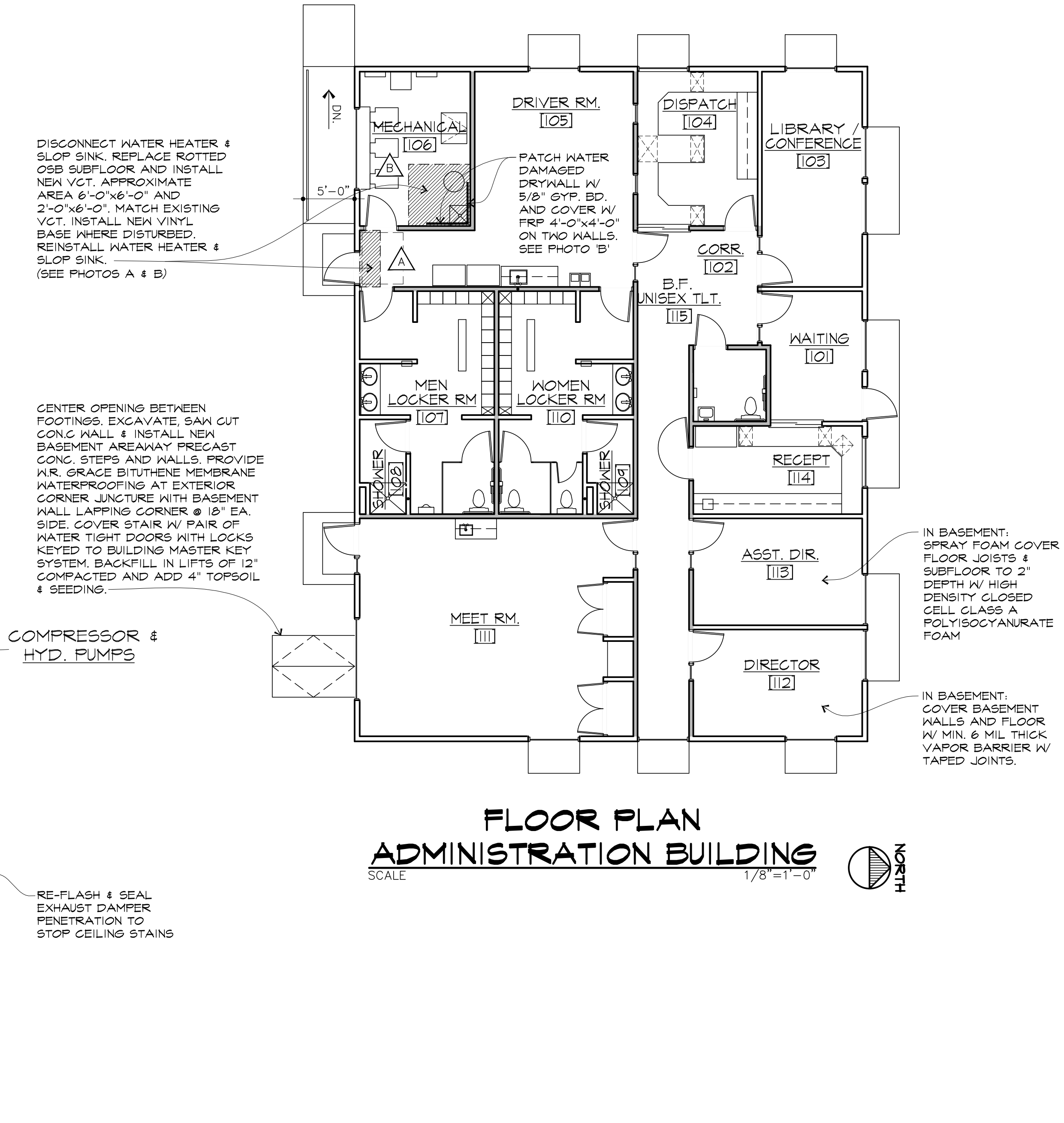
B



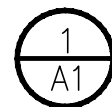
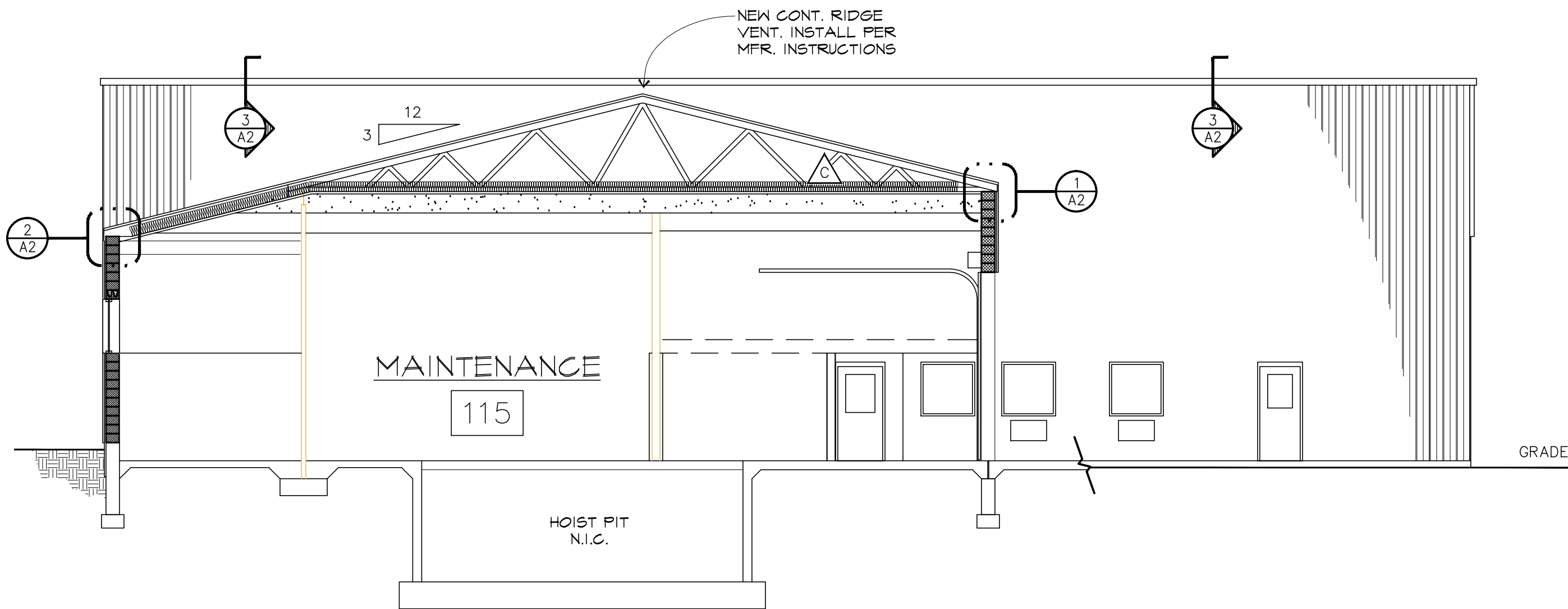
C



**FLOOR PLAN
BUS MAINTENANCE FACILITY**
SCALE 1/8"=1'-0"



**FLOOR PLAN
ADMINISTRATION BUILDING**
SCALE 1/8"=1'-0"

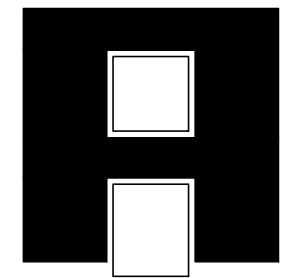


BUILDING SECTION
SCALE: 1 1/2" = 1'-0"

SCHWEITZER

CONTRACTING FOR THE FUTURE

9807 Bellevue Road, Battle Creek, MI 49014
Phone: 269-963-1579 • Fax: 269-963-3513



ARCHITECTS

INCORPORATED, P.C.

ARCHITECTS INCORPORATED
AT 49 SOUTH CASS STREET SUITE 3B
BATTLE CREEK, MI 49037
VOICE (269)968-4300
FAX (269)968-7120
E-MAIL: ARCHITECTSINC@PRODIGY.NET

BATTLE CREEK TRANSIT BUILDINGS
RENOVATIONS for:
CITY OF BATTLE CREEK
CORNER OF MICHIGAN AVE. & CASS STREET
BATTLE CREEK, MICHIGAN

PROJECT NO:
253210
DATE:
03-04-2011
REVISIONS:

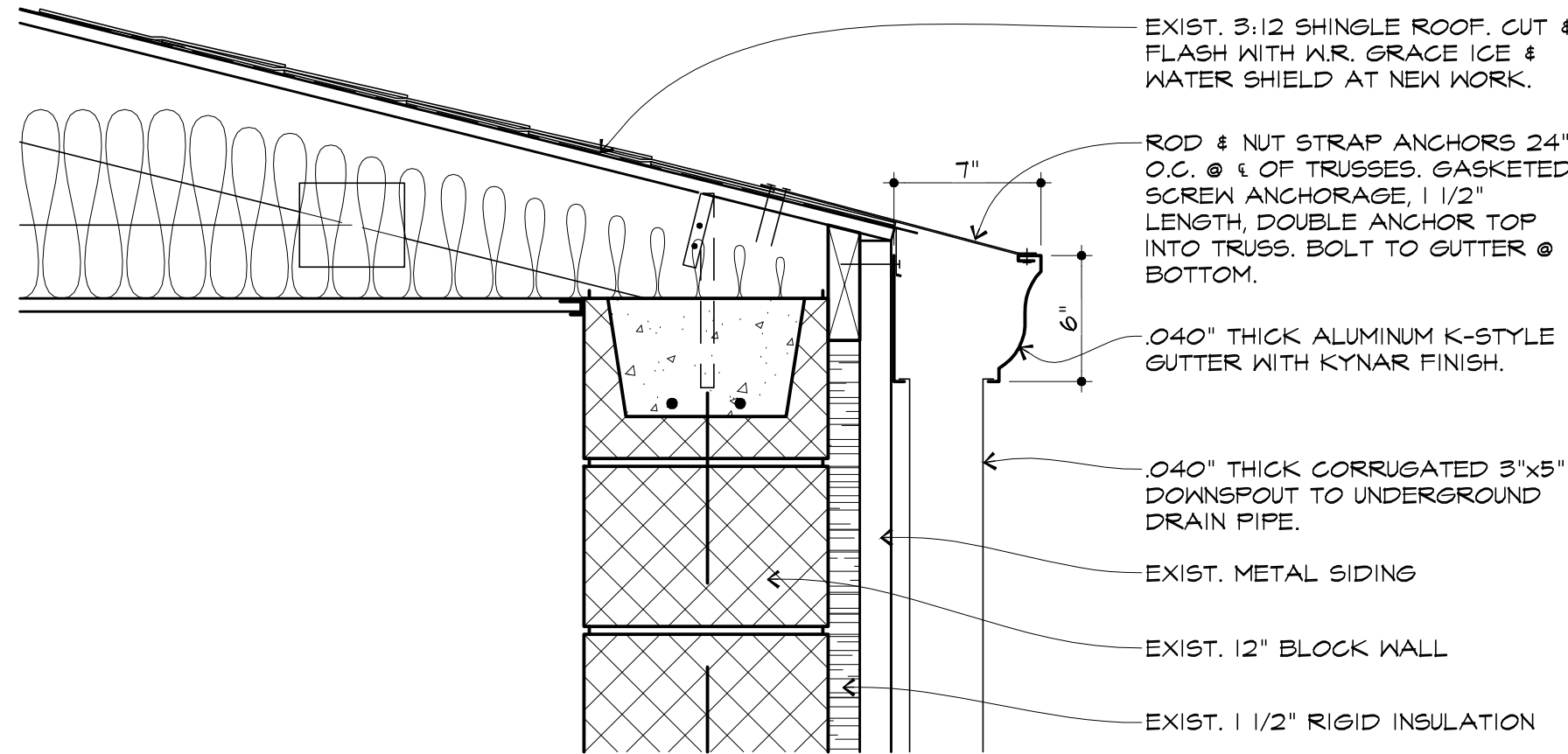
DRAWINGS ARE THE PROPERTY
OF THE ARCHITECT AND ARE
NOT TO BE REPRODUCED
WITHOUT ARCHITECT'S WRITTEN
PERMISSION
COPYRIGHT 2011

CONSTRUCTION

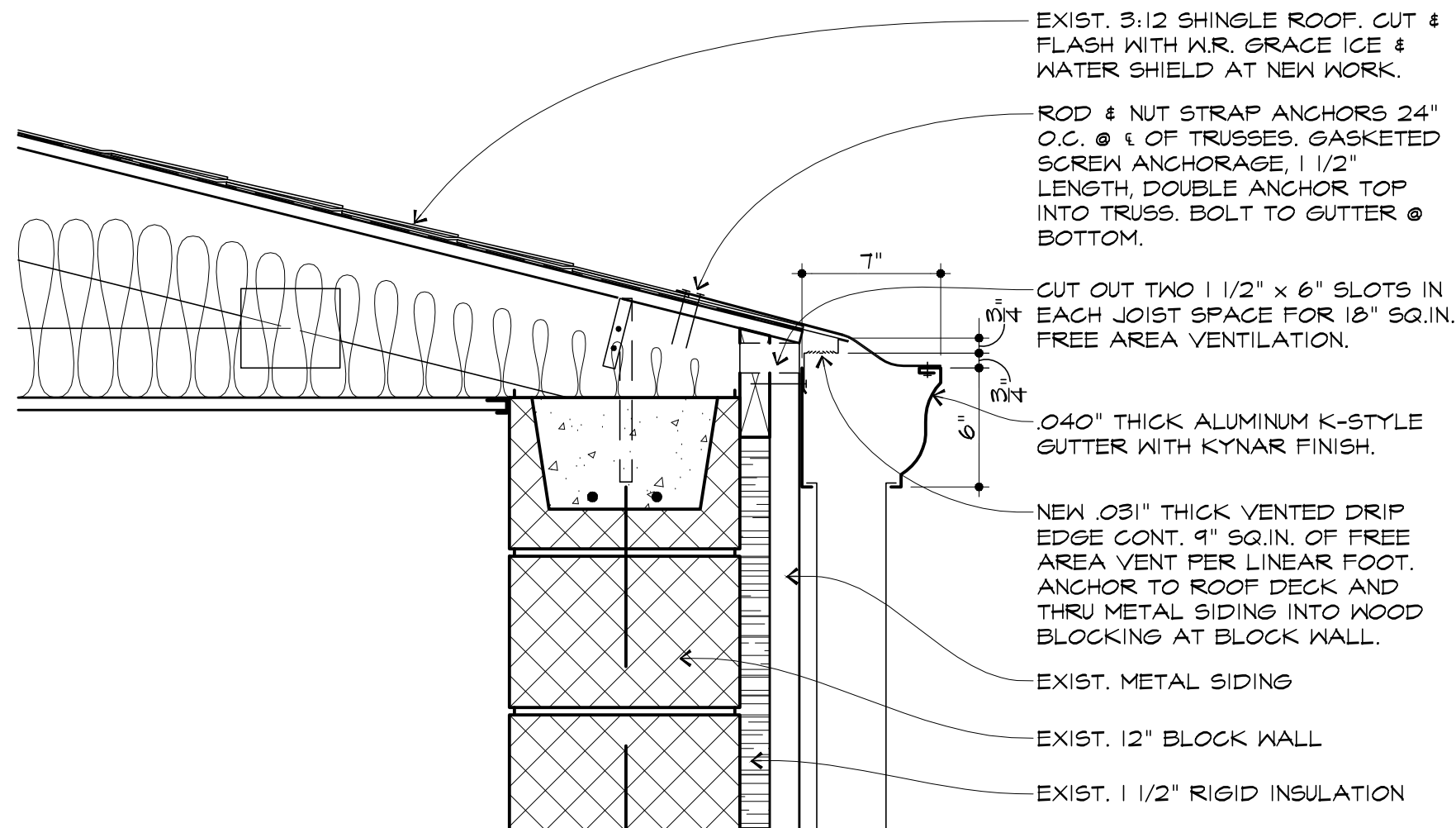
A1

DRAWINGS

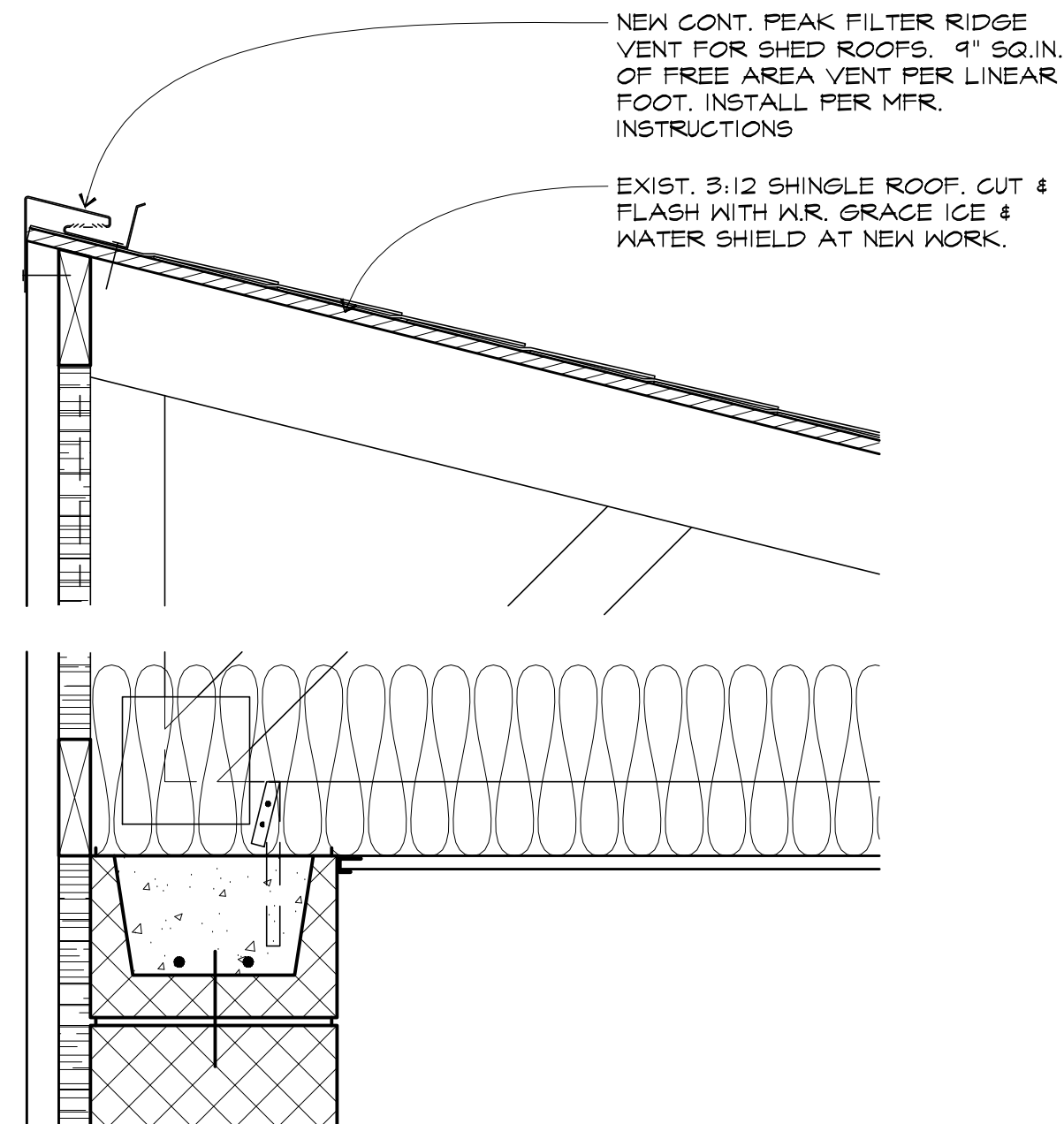
DWG. NAME: Y:\DWG\2500\2532\CONSTRUCTION\PHASE 2\2532-A2.dwg, DATE: 03-04-11, TIME: 14:05



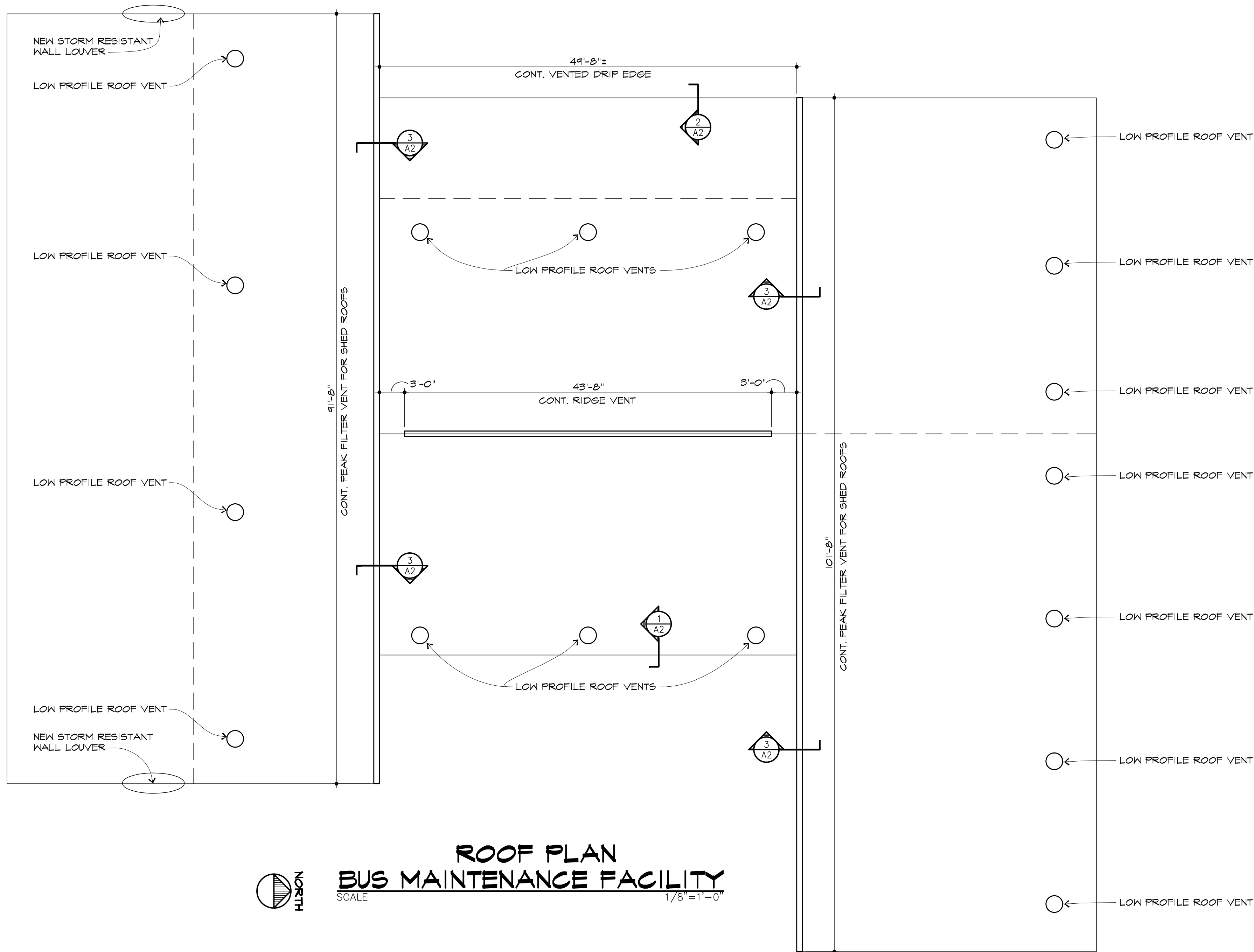
1
A2
DETAIL
SCALE: 1 1/2" = 1'-0"



2
A2
DETAIL
SCALE: 1 1/2" = 1'-0"



3
A2
DETAIL
SCALE: 1 1/2" = 1'-0"



ROOF PLAN
BUS MAINTENANCE FACILITY
SCALE 1/8" = 1'-0"

SCHWEITZER
CONTRACTING FOR THE FUTURE
9807 Bellevue Road, Battle Creek, MI 49014
Phone: 269-963-1579 • Fax: 269-963-3513

ARCHITECTS
INCORPORATED, P.C.

ARCHITECTS INCORPORATED
AT 49 SOUTH CASS STREET SUITE 3B
BATTLE CREEK, MI 49037
VOICE (269)968-4300
FAX (269)968-7120
E-MAIL: ARCHITECTSINC@PRODIGY.NET

VENTILATION PRODUCTS: BASIS OF DESIGN AIR VENT INC. OR APPROVED EQUAL	
A. RIDGE VENT:	"SHINGLE VENT 11-11" BLACK 10 SQ.IN. NET FREE AREA/LF
B. RIDGE VENT:	PEAK FILTER VENT FOR SHED ROOFS MODEL PFV 9 SQ.IN. NET FREE AREA/LF
C. VENTED DRIP EDGE:	PRO FLOW 9 SQ.IN. NET FREE AREA/LF
D. LOW PROFILE ROOF VENT:	B-144 METAL DOME 144 SQ.IN. NET FREE AREA/UNIT
E. STORM RESISTANT LOUVER:	BASIS OF DESIGN: CS LOUVERS MODEL #RS-2300 PROVIDE SIZE TO FIT VOIDS OF TRUSS CONSTRUCTION AND PROVIDE 3 SQ.FT. OF NET FREE AREA VENTILATION WITH INTERIOR BIRD SCREEN. ASSUMED SIZE 3'x3'x2" DEPTH

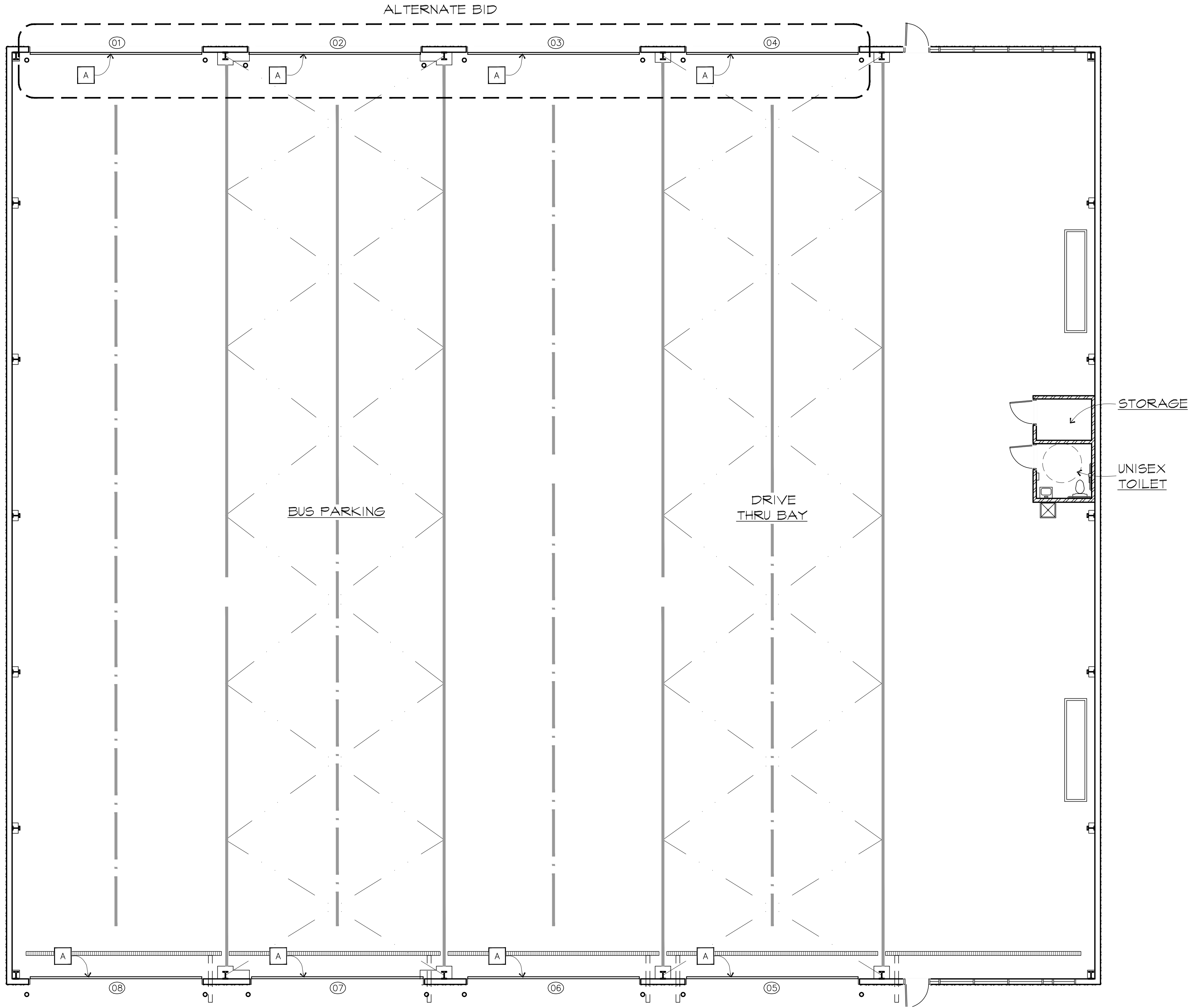
BATTLE CREEK TRANSIT BUILDINGS
RENOVATIONS for:
CITY OF BATTLE CREEK
CORNER OF MICHIGAN AVE. & CASS STREET
BATTLE CREEK, MICHIGAN

PROJECT NO:
253210
DATE:
03-04-2011
REVISIONS:

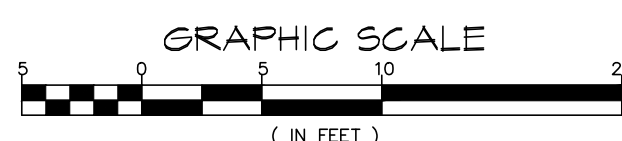
DRAWINGS ARE THE PROPERTY
OF THE ARCHITECT AND ARE
NOT TO BE REPRODUCED
WITHOUT ARCHITECT'S WRITTEN
PERMISSION
COPYRIGHT 2011

CONSTRUCTION
A2
DRAWINGS

DWG. NAME: Y:\DWG\2500\2532\CONSTRUCTION\PHASE 2\2532-A3.dwg, DATE: 03-04-11, TIME: 14:04

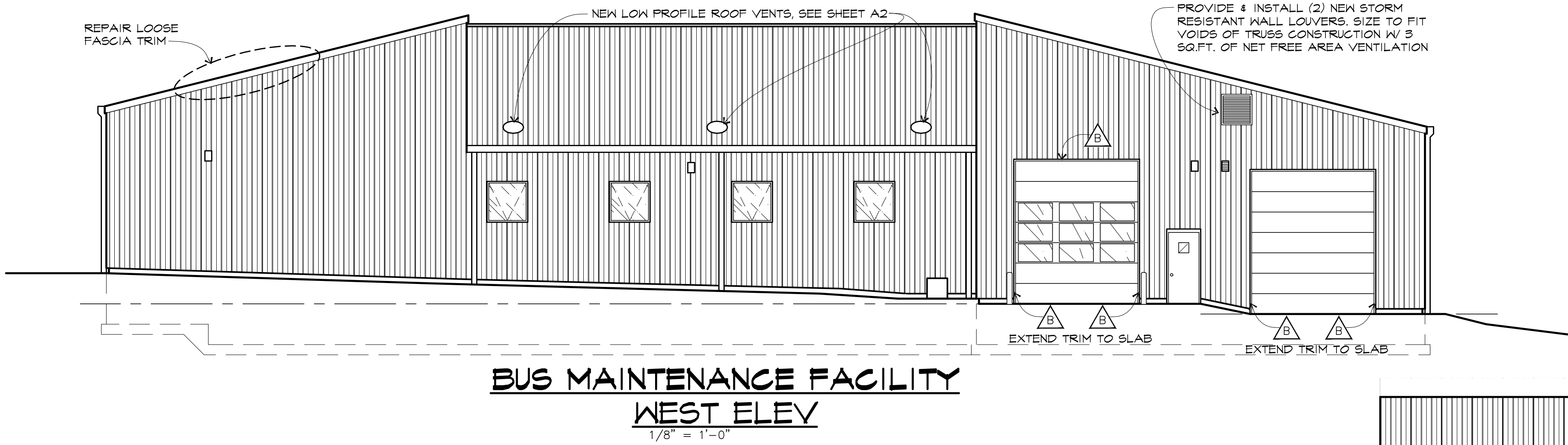


FLOOR PLAN
BUS STORAGE FACILITY
SCALE 1/8" = 1'-0"



GENERAL NOTES: <ul style="list-style-type: none">CONTRACTOR TO FIELD VERIFY ALL EXISTING DIMENSIONS & CONDITIONS		
O.H. DOOR NOTES: <ul style="list-style-type: none">REPLACE ALL ROLLERS USING RAYNOR FACTORY REPLACEMENT MODEL 3LSHD 3" HEAVY DUTY ROLLERSDOORS MOUNTED ON WOOD JAMBS REQUIRE WHITE PVC WEATHER SEAL EQUAL TO ADVANCE PLASTICS MODEL D5200DOORS MOUNTED ON STEEL JAMBS REQUIRE RAYNOR FACTORY REPLACEMENT TOP AND CLIP ON JAMB SEAL FOR TRICORE DOORSALL OVERHEAD DOORS WILL RECEIVE 20 POINT SERVICE CHECKLIST PERFORMED ON EACH DOOR.		
DOOR SCHEDULE		
NO.	LOCATION	REMARKS
01 02 03 04	O.H. DOOR	• NEW ELECTRIC EYE OPENING SAFETY DEVICE • WEATHER SEAL
	O.H. DOOR	• NEW ELECTRIC EYE OPENING SAFETY DEVICE • WEATHER SEAL
	O.H. DOOR	• NEW ELECTRIC EYE OPENING SAFETY DEVICE • WEATHER SEAL
	O.H. DOOR	• NEW ELECTRIC EYE OPENING SAFETY DEVICE • REPLACE 1 - 3" LONG STEM ROLLER • WEATHER SEAL
05 06 07 08	O.H. DOOR	• REPAIR BROKEN SPRING • (1) TC-20 RAYNOR BOTTOM SECTION 22'-2"x24" • (1) TC-20 RAYNOR INTERMEDIATE SECTION 22'-2"x24" • (2) TC-20 RAYNOR SASH SECTIONS 22'-2"x24" • (4) 22' HS-3 STRUTS • WEATHER SEAL
	O.H. DOOR	• (1) TC-20 RAYNOR BOTTOM SECTION 22'-2"x24" • (1) TC-20 RAYNOR INTERMEDIATE SECTION 22'-2"x24" • (2) 22' HS-3 STRUTS • WEATHER SEAL
	O.H. DOOR	• (1) TC-20 RAYNOR BOTTOM SECTION 22'-2"x24" • (1) TC-20 RAYNOR INTERMEDIATE SECTION 22'-2"x24" • (1) TC-20 RAYNOR SASH SECTION 22'-2"x24" • (2) 22' HS-3 STRUTS • STRAIGHTEN DRAW BAR ARM • REPLACE OPENER (RGDT 143 DUAL TROLLEY OPERATOR 460V 3Ø) • WEATHER SEAL
	O.H. DOOR	• (1) TC-20 RAYNOR BOTTOM SECTION 22'-2"x24" • (1) TC-20 RAYNOR INTERMEDIATE SECTION 22'-2"x24" • (2) 22' HS-3 STRUTS • WEATHER SEAL
BUS STORAGE LEGEND: <div><div>A</div>• REPAIR O.H. DOOR AS REQUIRED. SEE DOOR SCHEDULE</div>		

DWG. NAME: Y:\DWG\2500\2532\CONSTRUCTION\PHASE 2\2532-A4.dwg, DATE: 03-04-11, TIME: 14:04

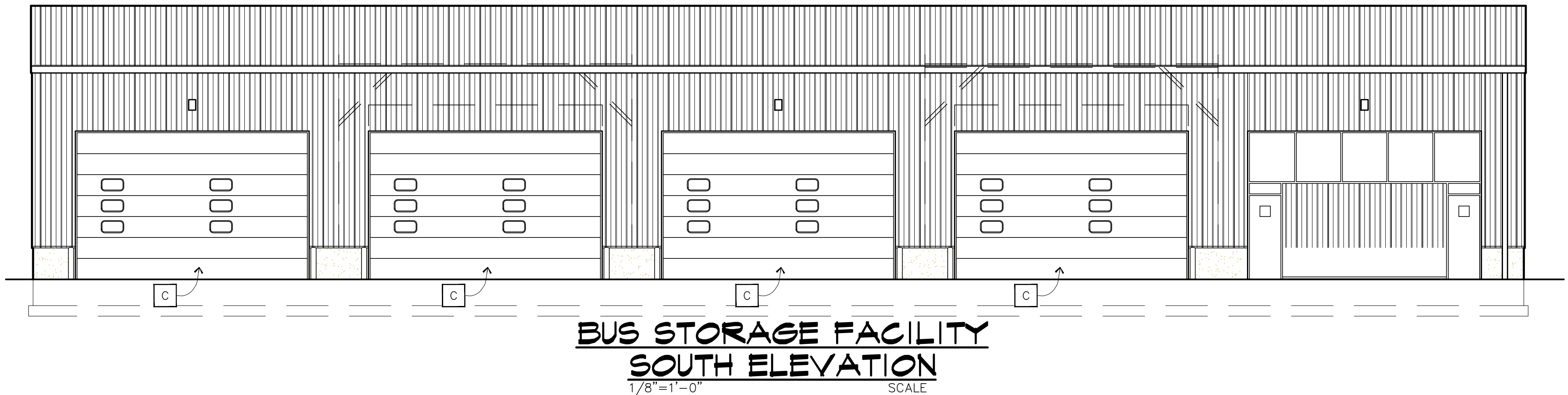
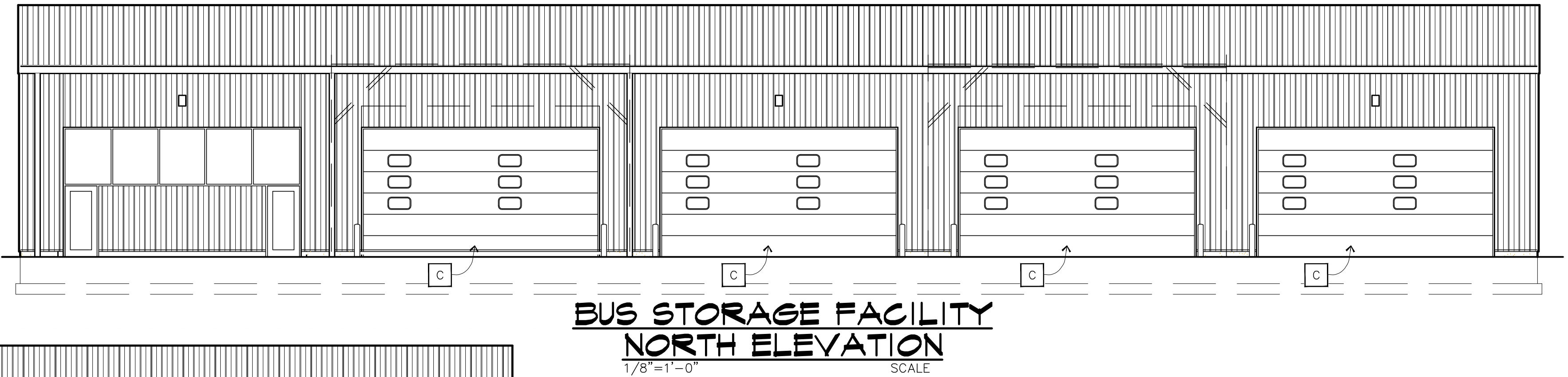
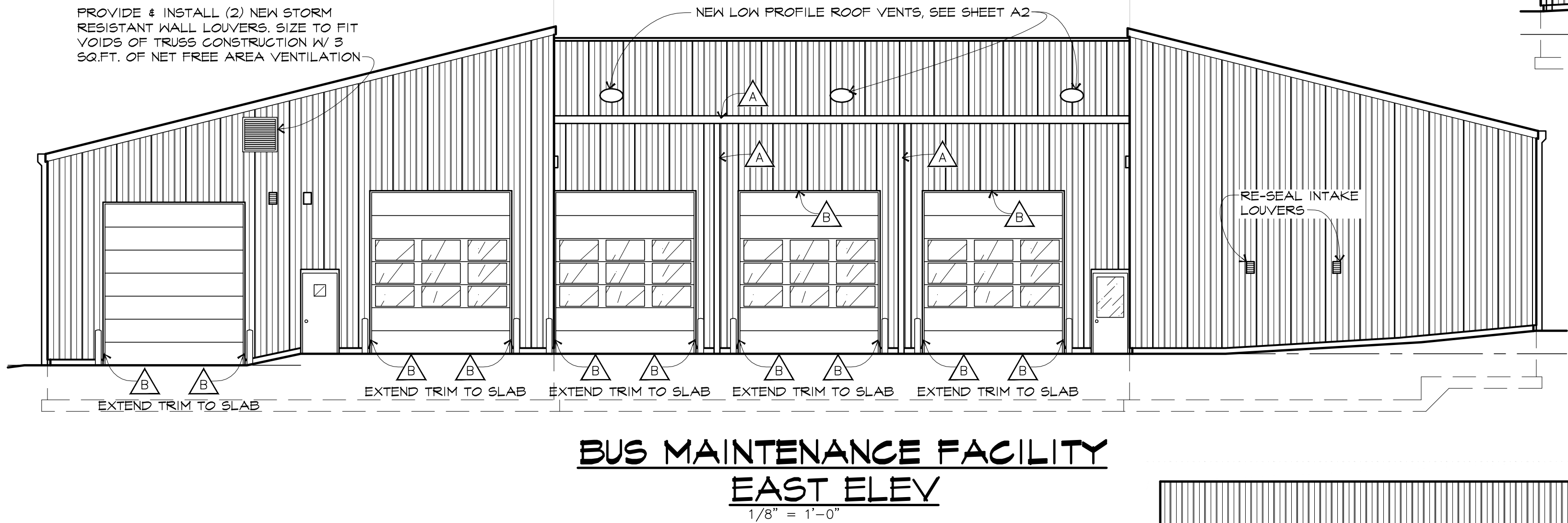
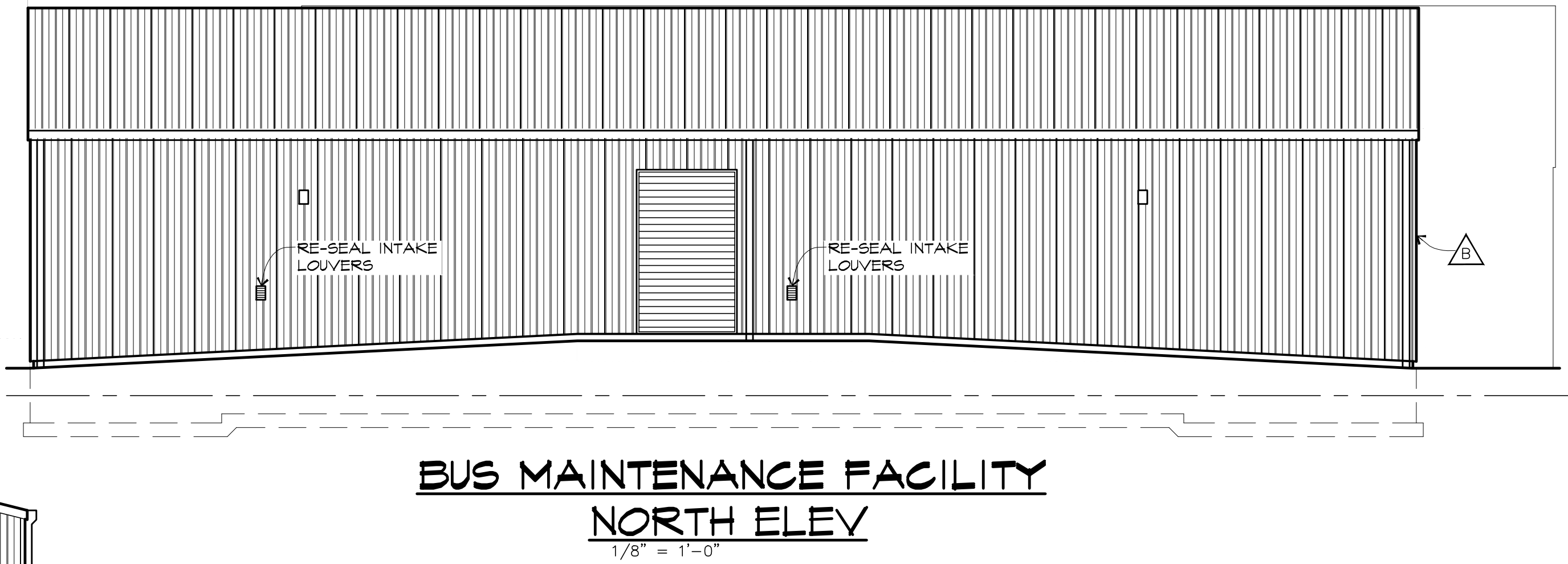


- GENERAL NOTES:**
- CONTRACTOR TO FIELD VERIFY ALL EXISTING DIMENSIONS & CONDITIONS
- O.H. DOOR NOTES: (BUS STORAGE FACILITY ONLY)**
- REPLACE ALL ROLLERS USING RAYNOR FACTORY REPLACEMENT MODEL 3LSHD 3" HEAVY DUTY ROLLERS
 - DOORS MOUNTED ON WOOD JAMBS REQUIRE WHITE PVC WEATHER SEAL EQUAL TO ADVANCE PLASTICS MODEL D5200
 - DOORS MOUNTED ON STEEL JAMBS REQUIRE RAYNOR FACTORY REPLACEMENT TOP AND CLIP ON JAMB SEAL FOR TRIGORE DOORS
 - ALL OVERHEAD DOORS WILL RECEIVE 20 POINT SERVICE CHECKLIST PERFORMED ON EACH DOOR.
- BUS STORAGE LEGEND:**
- C
- REPAIR O.H. DOOR AS REQUIRED. SEE DOOR SCHEDULE

SCHWEITZER
CONTRACTING FOR THE FUTURE
9807 Bellevue Road, Battle Creek, MI 49014
Phone: 269-963-1579 • Fax: 269-963-3513

ARCHITECTS
INCORPORATED, P.C.
ARCHITECTS INCORPORATED
AT 49 SOUTH CASS STREET SUITE 3B
BATTLE CREEK, MI 49037
VOICE (269)968-4300
FAX (269)968-7120
E-MAIL: ARCHITECTSINC@PRODIGY.NET

- BUS MAINTENANCE LEGEND:**
- A
- REMOVE & REPLACE GUTTERS & DOWNSPOUTS WITH NEW.
- B
- REMOVE & REPLACE ALL DAMAGED OR MISSING EXTERIOR CORNER TRIM, HEAD & JAMB TRIM & GASKETS.



BATTLE CREEK TRANSIT BUILDINGS
RENOVATIONS for:
CITY OF BATTLE CREEK
CORNER OF MICHIGAN AVE. & CASS STREET
BATTLE CREEK, MICHIGAN

PROJECT NO:
253210
DATE:
03-04-2011
REVISIONS:

DRAWINGS ARE THE PROPERTY
OF THE ARCHITECT AND ARE
NOT TO BE REPRODUCED
WITHOUT ARCHITECT'S WRITTEN
PERMISSION
COPYRIGHT 2011

CONSTRUCTION
A4
DRAWINGS