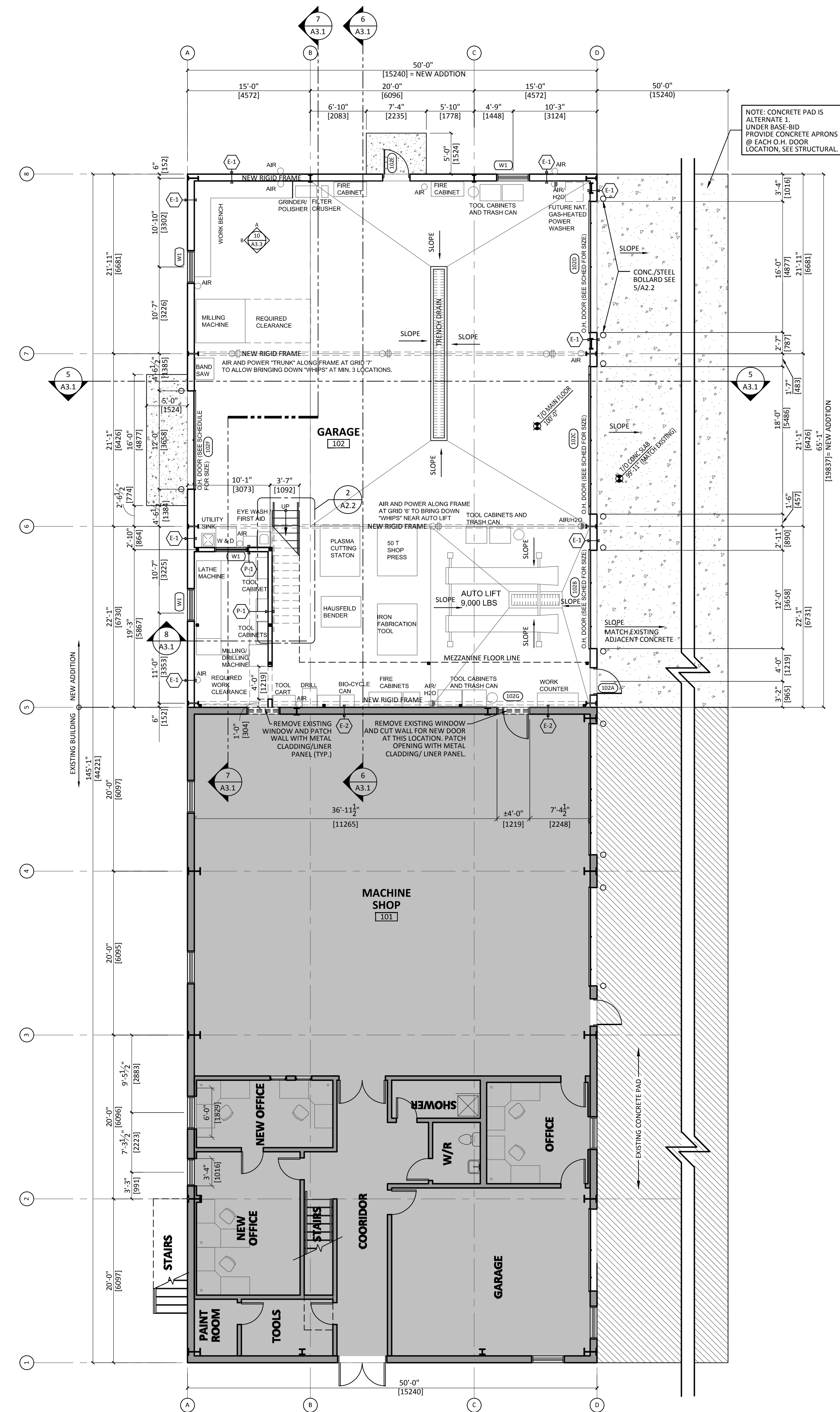
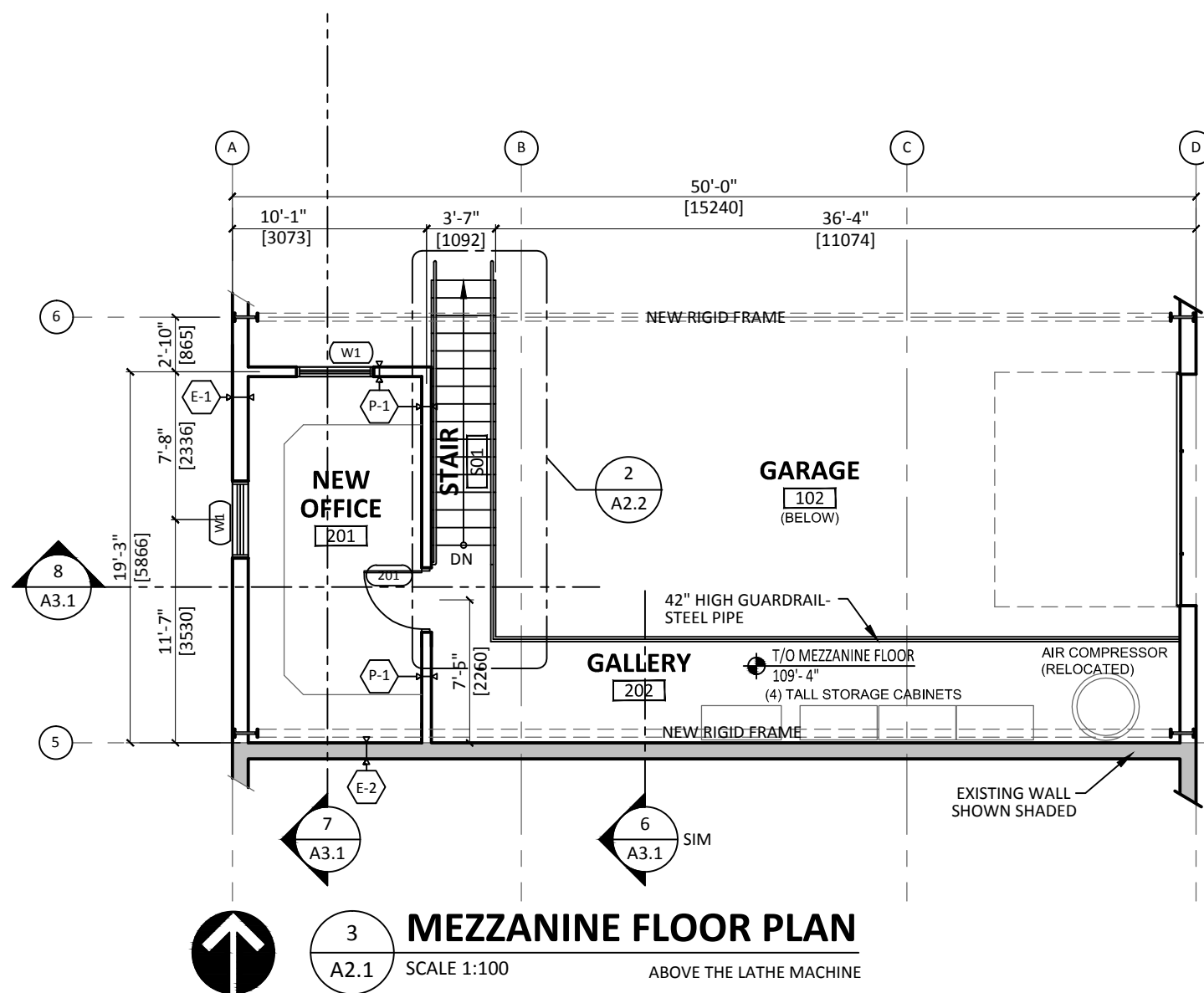


2 DEMO/REVISED ROOF PLAN
A2.1 SCALE 1:100



1 DEMO/REVISED MAIN FLOOR PLAN
A2.1 SCALE 1:100



MEZZANINE FLOOR PLAN
A2.1 SCALE 1:100 ABOVE THE LATHE MACHINE



NEW OFFICE 201 INTERIOR FINISHES

FLOOR: RESIN EPOXY OVER PREPARED PLYWOOD SURFACE, WITH ANTI-SLIP PROVISIONS. SEE SPECIFICATIONS.
BASE: 4" VINYL BASE
WALLS: PAINTED DRYWALL
CEILING: PREFINISHED LINER PANELS.

KEYNOTES - ROOF PLAN

- 6" PRE-FINISHED METAL GUTTER BY BUILDING SUPPLIER, MATCH EXISTING
- PRE-FINISHED METAL EAVE & BASE FLASHING
- 6" PRE-FINISHED METAL DOWNSPOUT (COLOR TO MATCH CLADDING) w/ 3" 0" PRECAST CONCRETE SPLASH PAD. (PROVIDE AT ALL DOWNSPOUT DISCHARGE LOCATIONS)
- MINIMUM 2-3" ROOF OVERHANG TO OVERLAP PRE-FINISHED METAL GUTTER, TYP.
- PRE-FINISHED METAL RIDGE FLASHING, COLOR TO MATCH METAL ROOF CLADDING, MATCH EXISTING
- REMOVE EXISTING METAL GRILLE AT TOP OF EXISTING EXTERIOR WALL AND PATCH WALL AS NEEDED. REMOVE EXISTING LIGHT FIXTURE.
- REMOVE EXISTING ELECTRICAL OUTLET AND COMPRESSED AIR OUTLET AND RE-ROUTE AS REQUIRED. REFER TO MECHANICAL/ELECTRICAL DRAWINGS.

GENERAL NOTES

- CLARIFICATION - ALL EQUIPMENT (MACHINES, STORAGE CABINETS, TOOL CABINETS, TOOLS, CARTS) BY OWNER UNLESS NOTED OTHERWISE.
- AIR AND POWER PROVISIONS AT LOCATIONS INDICATED ON PLAN BY THE GENERAL CONTRACTOR.
- COORDINATE THE FLOOR TRENCH DRAINS WITH THE CONCRETE/FOUNDATION CONSTRUCTION- SEE STRUCTURAL.

WALL ASSEMBLIES

- E-1 EXTERIOR WALL**
FR: N/A STC: N/A
• PRE-FINISHED LIGHT GAUGE METAL WALL CLADDING SYSTEM, COLOR SELECTION BY OWNER (MATCH EXISTING).
• WALL GIRTS @ MIN 48" O.C. (VERIFY)
• R-28 SEMI RIGID BATT INSULATION
• 6 mil POLY VAPOUR BARRIER
• PREFINISHED METAL LINER PANEL @ INTERIOR (TYPICAL)
- E-2 EXISTING WALL**
• PRE-FINISHED METAL PANELS @ EXTERIOR
• WALL GIRTS (VERIFY SPACING)
• BATT INSULATION
• 6 mil POLY VAPOUR BARRIER
• INTERIOR LINER PANELS
• FURR OUT @ NEW SPACE W/ 7/8" HAT CHANNELS & PREFIN METAL LINER PANELS.
- P-1 INTERIOR WALL**
FR: N/A STC: N/A
• METAL LINER PANEL OVER 1/2" PLYWOOD BACKING
• 2"x6" WOOD STUDS @ 16" O.C., FULL HT.
• (3" FLOAT) C/W ACOUSTICAL INSULATION
• 1/2" GWR (USE MOISTURE RESISTANT GWR FOR PLUMBING WALLS) OR METAL LINER PANEL, AS PER FINISH NOTES.

FLOOR ASSEMBLIES

- F1 APRON SLAB @ GARAGE/SIDEWALK/CONC PAD**
• 7" CONCRETE SLAB ON GRADE
• INTEGRATED HARDENER. (SEE STRUCTURAL FOR REINFT)
• 6 mil POLY VAPOUR BARRIER
• MIN. 12" COMPACTED GRANULAR FILL
• NON-SKID SURFACE ON SIDEWALK AND CONC PAD.
- F1a SLAB @ ENTRY**
• 9" CONCRETE SLAB ON GRADE
• INTEGRATED HARDENER. (SEE STRUCTURAL FOR REINFT)
• MIN. 12" COMPACTED GRANULAR FILL
• NON-SKID SURFACE.

- F2 MEZZANINE FLOOR**
• 3/4" T&G PLYWOOD SUB FLOOR
• 2"x8" WOOD JOIST
• FINISH WITH RESIN EPOXY PAINT WITH ANTI-SLIP PROVISIONS.
- F3 MEZZANINE FLOOR**
• 3/4" T&G PLYWOOD SUB FLOOR
• 2"x10" WOOD JOIST
• FINISH WITH RESIN EPOXY PAINT WITH ANTI-SLIP PROVISIONS.

EXISTING FLOOR

ROOF ASSEMBLIES

- R1 ROOF OVER ADDITION**
FR: N/A STC: N/A
• STANDING SEAM PRE-FINISHED METAL ROOF SYSTEM (PART OF METAL BLDG PACKAGE)
• PRE-ENGINEERED STEEL BUILDING SYSTEM, PREFINISHED
• R28 BATT INSULATION C/W VAPOUR BARRIER (PART OF METAL BLDG PACKAGE)
• 6 MIL POLY VAPOUR BARRIER
• PRE-FINISHED METAL LINER PANELS.

EXISTING ROOF