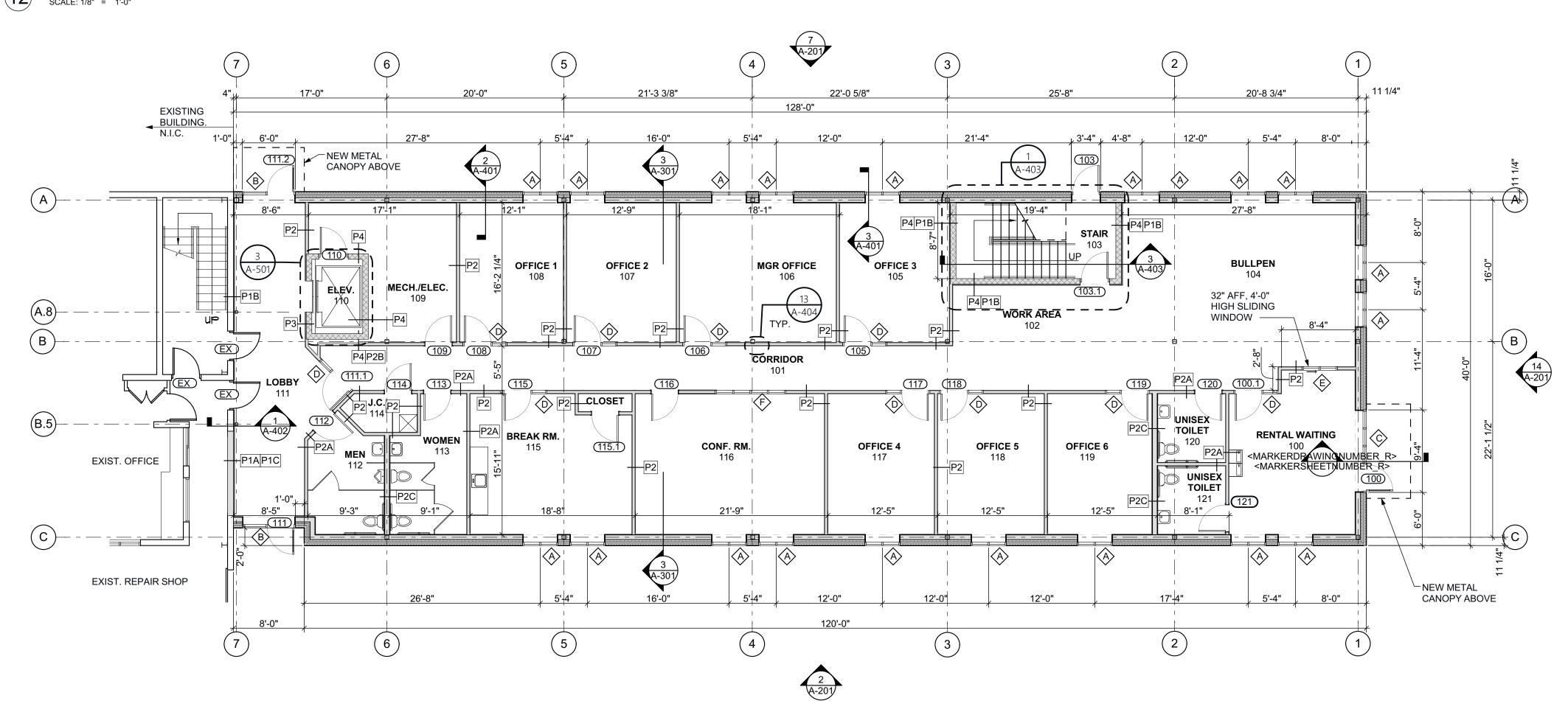


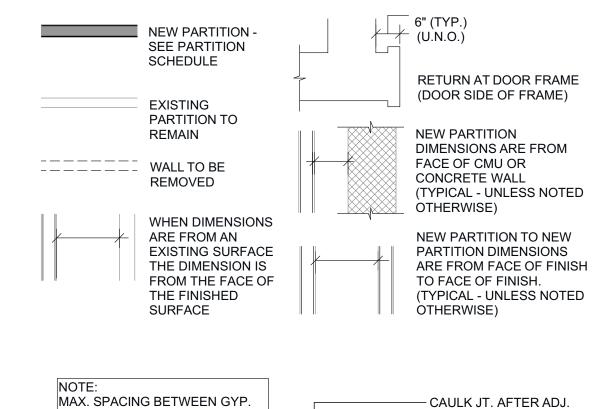
## 2ND FLOOR PLAN SCALE: 1/8" = 1'-0"

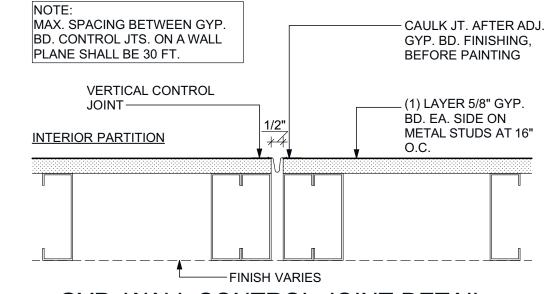


2 1ST FLOOR PLAN
SCALE: 1/8" = 1'-0"

## **FRAMING NOTES**

- GYPSUM WALLBOARD PARTITIONS SHALL BE CONSTRUCTED IN ACCORDANCE WITH PARTITION SCHEDULE, GYPSUM ASSOCATION AND THE MANUFACTURER'S RECOMMENDATIONS. ALL WALLS TO BE ERECTED SQUARE, PLUMB AND BRACED TO STRUCTURE AS REQUIRED TO REMAIN IN THAT CONDITION.
- 2. DESIGN CRITERIA: INTERIOR HORIZONTAL DESIGN LOAD PER BUILDING CODE: 5 PSF WITH ALLOWABLE DEFLECTION OF L/360. Fy=33 KSI (20 & 18 GAUGE STUDS). RUNNER TRACK GAUGE TO MATCH STUD GAUGE U.N.O. TOP DEFLECTION TRACK TO BE 18 GAUGE
- 3. LATERAL BRACING IS NOT REQUIRED WHEN GYPSUM WALLBOARD IS INSTALLED FULL HEIGHT ON BOTH SIDES OF PARTITION, BUT LATERAL BRACING IS STILL REQUIRED AT 1'-0" BELOW DEFLECTION TRACK IF SLIP CLIPS AT DEFLECTION TRACK ARE NOT PROVIDED.
- 4. PARTITIONS EXTENDING THROUGH CEILING TO BE PROVIDED WITH DRAFT STOP AT CEILING LINE OR G.W.B. TO BE CONTINUOUS ON BOTH SIDES TO TOP STUD
- . DIMENSIONS ARE FROM FACE OF FINISH TO FACE OF FINISH U.N.O.
- 6. REFERENCE DETAIL 17/A-404 FOR TYPICAL PARTITION FRAMING DETAILS.





GYP. WALL CONTROL JOINT DETAIL

SCALE: 3" = 1'-0"

## PARTITION TYPES

- INFILL WALL OPENING TO MATCH ADJACENT WALL MATERIALS.
- INFILL WALL OPENING WITH CMU, TO MATCH ADJACENT WALL.
- 7/8" Met F.C. FRAMING 16" O.C. SECURED TO EXIST. WALL.
   PARTITION FRAMING HGT. TO 12" ABOVE DROP CEILING.
   5/8" GYP. BD. ONE SIDE TO 12" ABOVE DROP CEILING.
   TOTAL PARTITION THK. 1-1/2".
- INFILL WALL OPENING WITH COLFFORM AND GYP. BD. ON FINISHED SIDE.
- 3-5/8" MET. FRAMING 16" O.C.
   PARTITION FRAMING HGT. TO 12" ABV. HIGHEST ADJ. CLG. HGT., BRACE TO STRUCTURE ON CONCEALED SIDE(S)
  - 5/8" GYP. BD. BOTH SIDES.
    GYP. BD. FIN. TO 12" MIN. HGT. ABOVE ADJ. CLG. HGT. BOTH SIDES OF PARTITION
    L-BEAD GYP. BD. EDGES ADJ. TO ALUMINUM STOREFRONT AND DISSIMILAR MATERIALS
    TOTAL PARTITION THK. 4-7/8" (NON-FIRERATED).
- P2A SAME AS PARTITION TYPE P2, W/ EXCEPTION OF:

   3 1/2" UNFACED BATT INSULATION TO 6" ABV. CLG.

   PARTITION FRAMING HGT. TO UNDERSIDE OF DECK W/ DEFLECTION TRACK.
- P2B SAME AS PARTITION TYPE P2, W/ EXCEPTION OF:
- 5/8" GYP. BD. ONE SIDE.
- SAME AS PARTITION TYPE P3, W/ EXCEPTION OF:

   6" MET. STUDS @ 16" O.C.

   3 1/2" UNFACED BATT INSULATION AT TOILET ROOM, 6" ABV. CLG..

   PARTITION FRAMING HGT. TO UNDERSIDE OF DECK W/ DEFLECTION TRACK.
- 8" CMU W/ GALV. HORZ. REINFORCING @ 16" O.C. VERT.
   7/8" Met F.C. FRAMING 16" O.C. SECURED TO CMU WALL.
   PARTITION FRAMING HGT. TO 12" ABOVE DROP CEILING.
   5/8" Gyp. BD. ONE SIDE TO 12" ABOVE DROP CEILING.
   1 HOUR RATED U.L # U905
- 8" CMU W/ GALV. HORZ. REINFORCING @ 16" O.C. VERT. • 1 HOUR RATED U.L # U905

NOTE: REFER TO 6/A-404



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CLIENT & PROJECT

## HALE TRAILER BRAKE & WHEEL INC.

ROUTE 73 AND COOPER ROAD VOORHEES, NJ 08043



OFFICE ADDITION FOR HALE TRAILER

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FLOOR PLAN

A-101