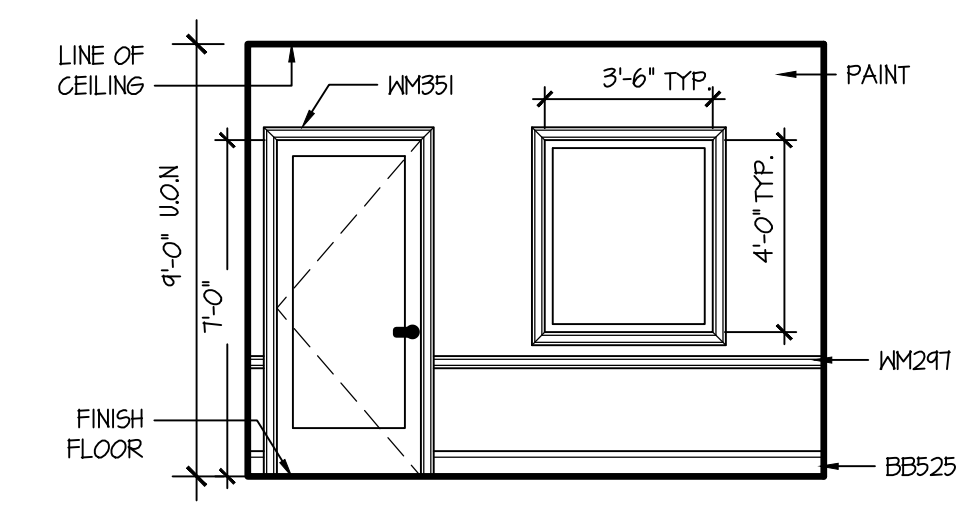
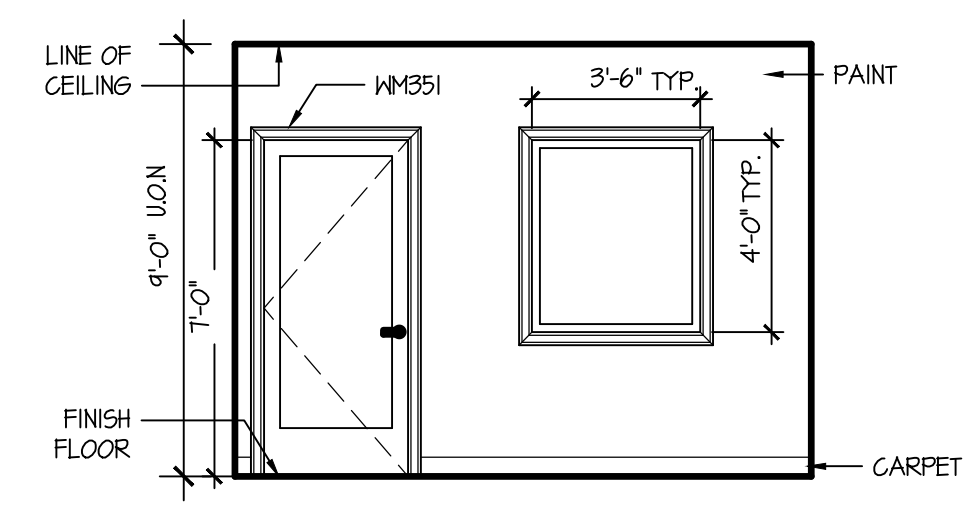


1 SECOND FLOOR CONSTRUCTION PLAN
SCALE: 1/8"=1'-0"



2 TYP. OFFICE ELEVATION
SCALE: 1/4"=1'-0"



2 TYP. OFFICE ELEVATION
SCALE: 1/4"=1'-0"

LEGEND:

1 HOUR RATED INTERIOR WALL TO CONSIST OF 2X6 WOOD STUDS SPACED 16" O.C. WITH 2X6 PRESERVATIVE TREATED SOLE PLATE & DOUBLE 2X6 TOP PLATE AND ONE LAYER 5/8" TYPE "X" GYP. BOARD EACH SIDE. FILL SPACE BETWEEN JOISTS W/ SOLID BLOCKING AND USG THERMAFIBER SAFING INSUL. PROVIDE USG THERMAFIBER THROUGH-PENETRATION FIRE STOP SYSTEM BETWEEN FLOORS. PREPARE WALL FOR SPECIFIED FINISH. PROVIDE FIREBLOCKING AT MAX. 10-FOOT INTERVALS VERTICAL AND HORIZONTAL. PARTITION TO COMPLY WITH UL DESIGN U305
REFER TO PARTITION TYPES DRAWING AND STRUCTURAL DRAWINGS FOR DETAILS

INTERIOR PARTITION TO CONSIST OF 25 GA 3 5/8" METAL STUDS SPACED 24" O.C. WITH ONE LAYER 5/8" GYP. BOARD EACH SIDE. PARTITIONS TO EXTEND TO 6" ABOVE CEILING. FILL SPACES BETWEEN STUDS WITH SOUND ATTENUATING BATT INSULATION. PREPARE WALL FOR SPECIFIED FINISH.
REFER TO PARTITION TYPES DRAWING FOR DETAILS

INTERIOR 1 HOUR RATED PARTITION TO CONSIST OF 20 GA 3 5/8" METAL STUDS SPACED 24" O.C. WITH ONE LAYER 5/8" TYPE "X" GYP. BOARD EACH SIDE. PARTITIONS TO EXTEND TO UNDERSIDE OF DECK ABOVE. FILL SPACES BETWEEN STUDS WITH SOUND ATTENUATING BATT INSULATION. PREPARE WALL FOR SPECIFIED FINISH. PARTITION TO COMPLY WITH UL DESIGN U425
REFER TO PARTITION TYPES DRAWING FOR DETAILS

PLUMBING WALL TO CONSIST OF 25 GA 3 5/8" METAL STUDS SPACED 24" O.C. WITH ONE LAYER 5/8" GYP. BOARD ON ROOM SIDE. PARTITIONS TO EXTEND TO UNDERSIDE OF DECK ABOVE. PREPARE WALL FOR SPECIFIED FINISH.
REFER TO PARTITION TYPES DRAWING FOR DETAILS

1 HOUR RATED SHAFT WALL TO CONSIST OF 2 1/2" 25 MSG "C"-H-SHAPED SPACED 24" O.C. WITH ONE LAYER 5/8" TYPE "C" ONE SIDE AND 1" GYPSUM LINEAR PANEL ON INSIDE. PROVIDE FLOOR, SIDE AND CEILING 2 1/2" 24 MSG "J"-SHAPED RUNNERS ATTACHED TO STRUCTURAL SUPPORT. FILL STUD CAVITY WITH FIRE RESISTANCE BATT INSULATION. SHAFT WALL TO COMPLY WITH UL DESIGN No. U415, SYSTEM A
REFER TO PARTITION TYPES DRAWING FOR DETAILS

EXTERIOR WALL TO CONSIST OF 2X6 WOOD STUDS SPACED 16" O.C. WITH 2X6 PRESERVATIVE TREATED SOLE PLATE & DOUBLE 2X6 TOP PLATE AND OSB SHEATHING EACH SIDE. PROVIDE 1 LAYER 5/8" GYP. BOARD ON INTERIOR SIDE AND VINYL SIDING OVER BUILDING PAPER OR STD POWERWALL STUDS W/ 1/2" GYP. BOARD OVER SHEATHING ON EXTERIOR SIDE. FILL SPACE BETWEEN STUDS WITH R-19 BATT INSULATION. PROVIDE FIREBLOCKING AT MAX. 10-FOOT INTERVALS VERTICAL AND HORIZONTAL.
REFER TO BUILDING ELEVATIONS, WALL SECTION DRAWING AND STRUCTURAL DRAWINGS FOR DETAILS

NEW DOOR. REFER TO DOOR AND HARDWARE SCHEDULE FOR ADDITIONAL INFORMATION.

ROOM NUMBER.

KEY NOTES:

1 PROVIDE A TWO WAY COMMUNICATION SYSTEM FOR AREAS OF REFUGE. SYSTEM IS TO BE APPROVED BY A LOCAL AUTHORITIES. CENTRAL CONTROL POINT TO BE DETERMINED BY WEICHERT REALTORS.

Jarmel Kizel
ARCHITECTS AND ENGINEERS INC.
42 OKNER PARKWAY
LIVINGSTON, NEW JERSEY 07039
TEL: 973-994-9669
FAX: 973-994-4069
www.jarmelkizel.com
Architecture
Engineering
Interior Design
Implementation Services

ISSUE

NO.	DATE	DESCRIPTION	INT.
1	02.20.04	ISSUE FOR OWNER REVIEW	MBJ
2	03.03.04	ISSUE FOR BIDDING	MBJ
3	10.01.04	REVISED AS NOTED	MBJ
4	11/18/04	REVISED AS NOTED	WSM
5	12.10.04	REVISED AS NOTED	MBJ

REVISION

NO.	DATE	DESCRIPTION	INT.
1	10.01.04	REVISED AS NOTED	MBJ

PRINCIPALS
MATTHEW B. JARMEL, AIA, MBA NJ LIC A0-12787
NY LIC 024073
PA LIC EA-014851-8
MASS LIC 10286
OHIO LIC 12444
MARYLAND LIC 12642
VT LIC 2453

IRWIN H. KIZEL, AIA, PP NJ LIC A0-7947
CT LIC 08522

RICHARD A. JARMEL, PE NJ LIC 37491
NY LIC 073896-1
PA LIC PE070600

ASSOCIATES
DAVID L. LESENE, RA NJ LIC A1 13231
NY LIC 024719

WILLIAM S. MANDARA JR., AIA NY LIC 030307
JOHN ZIETKIEWICZ, RA NY LIC 023427
DAVID ADMIRAND, PE NJ LIC 38043

NJ State Board Of Architects Authorization No. 161
NJ State Board Of Engineers & Land Surveyors Authorization No. GA-278177

Project: **WEICHERT REALTORS - WASHINGTON TOWNSHIP**
5070 ROUTE 42 BLACKHORSE PIKE
TURNERSVILLE, NJ

Project Number: **WR-5-03-284** Scale: **AS NOTED**

Drawn By: **WSM/GH** Approved By: **MBJ**

Drawing Name:

SECOND FLOOR CONSTRUCTION PLAN

Drawing Number:

A-130

Initial Date: **01-28-04**