ALTERATIONS FOR:

82 DELAVAN AVE

BEACON, NEW YORK

2015 INTERNATIONAL RESIDENTIAL CODE BUILDING CLASSIFICATION USE GROUP SINGLE FAMILY RESIDENCE CONSTRUCTION CLASSIFICATION WOOD FRAME HEIGHT & FIRE AREA LIMITATIONS DATA PERMITTED PROVIDED STORIES THREE STORIES EXISTING TWO STORY HEIGHT EXISTING TOTAL ALLOWABLE AREA EXISTING APPENDIX J - EXISTING BUILDINGS AND STRUCTURES REQUIRED AJ501 - ALTERATIONS PROVIDED AJ 502.2 - MATERIALS AND METHODS ALL NEW WORK SHALL COMPLIES COMPLY WITH MATERIALS AND METHODS REQUIREMENTS OF THIS CODE AJ 507.1 - GENERAL ALTERATIONS TO ANY PLUMBING SYSTEM COMPLIES SHALL CONFORM TO THE REQUIREMENTS FOR A NEW PLUMBING SYSTEM WITHOUT REQUIRING THE EXISTING PLUMBING SYSTEMS TO COMPLY WITH ALL THE REQUIREMENTS OF THIS CODE AJ 507.3 - WATER CLOSET WHEN ANY WATER CLOSET IS COMPLIES REPLACEMENT REPLACED, THE REPLACEMENT WATER CLOSET SHALL COMPLY WITH SECTION P2903.2

GENERAL NOTES & SPECIFICATIONS

(I.6 GALLONS/FLUSH)

GENERAL NOTES:

- . OWNER TO OBTAIN BUILDING PERMIT, CONTRACTOR SHALL OBTAIN ALL OTHER NECESSARY PERMITS. 2. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT SITE PRIOR TO COMMENCEMENT OF WORK AND NOTIFY ARCHITECT OF DISCREPANCIES, IF ANY.
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL STATE AND LOCAL CODES AND ORDINANCES. . SUBCONTRACTORS SHALL COORDINATE THEIR WORK WITH ALL OTHER TRADES SO AS NOT TO CAUSE ANY UNNECESSARY DELAYS IN PROJECT.
- . CONTRACTOR SHALL BE RESPONSIBLE FOR APPROVALS AND FINAL INSPECTIONS OF HIS WORK BY LOCAL BUILDING
- 5. CONTRACTOR SHALL OBTAIN CERTIFICATE OF OCCUPANCY UPON COMPLETION OF WORK OF ALL TRADES. ALL WORK DONE SHALL BE OF THE QUALITY EXPECTED OF THE RESPECTIVE TRADES.
- ALL EXISTING AREAS DAMAGED DUE TO REMOVALS OR NEW CONSTRUCTION (WALL, FLOOR, CEILING) SHALL BE PATCHED WITH MATERIALS SIMILAR TO EXISTING, TYPICAL.
- CONTRACTOR SHALL PREPARE ALL SURFACES AND INSTALL ALL MATERIALS AS PER MANUFACTURER'S RECOMMENDATIONS
- IO. ALL INSULATING MATERIALS MEET OR EXCEED ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE
- CONTRACTOR SHALL USE FIGURE DIMENSIONS ONLY AND AT NO TIME SHALL HE SCALE THE DRAWINGS.
- 12. CONTRACTOR SHALL PROVIDE TEMPORARY SUPPORT FOR FLOOR AND CEILING STRUCTURES WHEN NECESSARY AND AS
- 13. CONTRACTOR IS TO PROVIDE FIRE STOPPING AS PER RESIDENTIAL CODE OF NEW YORK STATE.
- 14. CONTRACTOR SHALL PROTECT EXISTING FINISHES FROM DAMAGES DURING CONSTRUCTION. 15. CONTRACTOR SHALL INSTALL DUST PARTITIONS AS REQUIRED TO MINIMIZE DISTURBANCES TO REMAINDER OF
- RESIDENCE 6. CONTRACTOR SHALL PROVIDE A WARRANTY TO THE OWNER, THAT ALL WORK UNDER THIS CONTRACT SHALL BE FREE FROM ALL DEFECTS, BOTH IN MATERIALS & WORKMANSHIP, FOR A PERIOD OF ONE YEAR FROM FINAL COMPLETION AND / OR PAYMENT, WHICHEVER IS LATEST. THIS WARRANTY SHALL BE PRESENTED IN WRITING. SPECIFICATIONS:
- JOIST HANGERS SHALL BE SERIES "U" SIZED AS REQUIRED AND AS MANUFACTURED BY SIMPSON STRONG-TIE CO., INC. 2. ALL LUMBER SHALL BE: OF GOOD QUALITY AND FREE OF ANY SPLITS, CHECKS OR WARPING
- 2.2. CONSTRUCTION GRADE fb = 965 p.s.i. MIN.

 3. ALL SELECTIONS OF MATERIALS, FINISHES, STAINS, COLORS ETC. SHALL BE BY OWNER UNLESS NOTED OTHERWISE. 4. ALL PORCELAIN TILE SHALL BE MANUFACTURED BY DALTILE (UNLESS NOTED OTHERWISE) 4 NABBY ROAD, DANBURY, CT 06811, 203-207-0100 OR WWW.DALTILE.COM.
 - A. PORCELAIN FLOOR TILE: ANSI AI37.1, AND AS FOLLOWS: (DALTILE). I. PRODUCT: KEYSTONES

2. SIZE: 2" X 2", NOMINAL W/ ABRASIVE CONTENT.

- 3. SURFACE FINISH: UNGLAZED. 4. COLOR(S): TO BE SELECTED FROM MANUFACTURER'S STANDARD RANGE WITHIN PRICE GROUP I, 2 & 3. B. PORCELAIN WALL TILE: ANSI AI37.I, AND AS FOLLOWS: (DALTILE). I. PRODUCT: WALL TILE MATTE/SEMI GLOSS. 2. SIZE: 4 I/4" X 4 I/4", NOMINAL FIELD TILE.
- 3. SURFACE FINISH: GLAZED. 4. COLOR(S): TO BE SELECTED FROM MANUFACTURER'S STANDARD RANGE WITHIN PRICE GROUPS 1, 2, & 3. 5. PATTERN: AS INDICATED ON DRAWINGS.
- 6. TRIM UNITS: MATCHING BULLNOSE SHAPES IN SIZES COORDINATED WITH FIELD TILE.
- D. TRIM & ACCESSORIES: . NON-CERAMIC TRIM: ANODIZED EXTRUDED ALUMINUM, STYLE & DIMENSIONS TO SUIT APPLICATION, FOR SETTING USING TILE MORTAR OR ADHESIVE AS MANUFACTURED BY SCHLUTER SYSTEMS.
 - A. ALUMINUM METAL COVE SHALL BE SCHLUTER DILEX-AHK B. ALL SCHLUTER TRIMS SHALL BE MILL FINISH ALUMINUM.
- C. ALL SCHLUTER TRIMS SHALL BE MITERED AT ALL INSIDE AND OUTSIDE CORNERS. E. SETTING MATERIALS: . LATEX MORTAR: 253 GOLD THIN-SET AS MANUFACTURED BY LATICRETE INTERNATIONAL, INC.
- (MMM.LATICRETE.COM). 2. WATERPROOFING MEMBRANE: HYDRO BAN AS MANUFACTURED BY LATICRETE INTERNATIONAL, INC. (MMM.LATICRETE.COM).
- 3. EPOXY GROUT: SPECTRALOCK PRO GROUT AS MANUFACTURED BY LATICRETE INTERNATIONAL, INC. (MWM.LATICRETE.COM). COLOR SHALL BE SELECTED BY OWNER FROM MANUFACTURER'S FULL RANGE OF
- AVAILABLE COLORS. 4. SILICONE SEALANT: SILICONE SEALANT, MOISTURE AND MILDEW RESISTANT TYPE, MATCH COLOR OF
- ADJACENT MATERIALS. F. STONE THRESHOLDS: PROVIDE STONE THRESHOLDS UNIFORM IN COLOR AND FINISH AND FABRICATED AS
- FOLLOWS:
- I. MATERIAL: MARBLE 2. COLOR/FINISH: AS SELECTED BY OWNER.
- 19. ALL PAINT SHALL BE BENJAMIN MOORE & CO.
 - A. ALL NEW & EXISTING GYP. BOARD WALLS & CEILINGS: . ONE (1) COAT SPEEDHIDE QUICK DRYING LATEX PRIMER (NEW GYPSUM AREAS ONLY).
 - 2. TWO (2) COATS SATIN HIDE LO-LUSTER LATEX ENAMEL. (FLAT FINISH ON ALL CEILINGS EXCEPT BATHROOMS - SATIN, EGGSHELL ON WALLS EXCEPT BATHROOMS - SATIN).
 - B. NEW & EXISTING INTERIOR TRIM & MOLDINGS:
 - I. ONE (1) COAT SPEEDHIDE QUICK DRYING LATEX PRIMER (NEW TRIM). 2. TWO (2) COATS SATIN HIDE LO-LUSTER LATEX ENAMEL. (SEMI-GLOSS FINISH).
 - C. NEW WOOD DOORS AND TRIM
 - I. ONE (1) COAT SPEEDHIDE QUICK DRYING LATEX PRIMER 2. TWO (2) COATS OF SEMI GLOSS FINISH.
- 20. INTERIOR DOORS SHALL BE MANUFACTURED BY MASONITE AND SHALL BE I 3/4" SOLID CORE MASONITE MOLDED PANEL, "SAFE "N" SOUND" SERIES DOORS, SIZE AS NOTED ON THE DRAWINGS. DOOR STYLE AND TEXTURE SHALL MATCH EXISTING DOORS, PROVIDE ADDITIONAL SUPPORT OF ALL SOLID DOORS AND FRAMES AT EACH HINGE WITH A MINIMUM OF (I) ONE 3 1/2" LONG SCREW AT EACH PAIR OF HINGES, MINIMUM (3) THREE PER DOOR. (HINGE FINISH TO MATCH EXISTING). PROVIDE LOCK SETS TO MATCH EXISTING.

INDEX TO DRAWINGS

SHT. # | TITLE

ARCHITECTURAL

- INDEX TO DRAWINGS, SITE LOCATION MAP, CODE ANALYSIS CHART, REMOVALS PLANS, FLOOR PLANS AND NOTES
- BATHROOM PLAN & ELEVATIONS, CEILING LIFT TRACK PLAN AND DETAILS
- MEP REMOVALS PARTIAL FIRST FLOOR PLAN, MEP - PARTIAL FIRST FLOOR PLAN, SCHEDULE AND DETAILS

SITE LOC. MAP

REMOVAL NOTES

- RI. REMOVE ALL PLUMBING FIXTURES IN THEIR ENTIRETY. REWORK EXISTING SUPPLY & DWV PIPING AS REQUIRED FOR NEW FIXTURE LAYOUT, CUT & CAP SUPPLY AND DWV PIPING AS REQUIRED BEHIND
- FINISHED SURFACES. R2. REMOVE EXISTING TILE WALL WAINSCOTING AND GYPSUM BOARD FROM WALLS & CEILINGS DOWN TO BARE FRAMING (EXISTING FIBERGLASS INSULATION AND VAPOR BARRIER TO REMAIN IN EXTERIOR WALLS). PATCH VAPOR BARRIER DAMAGED BY
- REMOVALS.
- OF WOOD TRIM.
- EXISTING SUBFLOOR. R5. REMOVE EXISTING BATHROOM ACCESSORIES (MIRROR, TOILET TISSUE HOLDER, ETC.) IN THEIR ENTIRETY.
- SUPPLY & DWV PIPING AS REQUIRED BEHIND FINISH SURFACES. PATCH EXISTING FLOOR TILE AS REQUIRED
- RT. REMOVE EXISTING WALL PARTITIONS AS SHOWN ON PLANS AS REQUIRED FOR NEW LAYOUT. TEMPORARILY SUPPORT EXISTING STRUCTURE UNTIL NEW HEADERS ARE INSTALLED. PATCH ALL EXISTING AREAS
- RB. REMOVE PORTION OF EXISTING WALL PARTITION TO
- R9. REMOVE EXISTING GYPSUM BOARD AND TRIM BOARD AS REQUIRED TO ACCESS EXISTING FIRST FLOOR
- RIO. REMOVE EXISTING INSULATION AS REQUIRED TO
- BEDROOM AS REQUIRED TO INSTALL SISTERED FLOOR

C2. INSTALL NEW 2xIO RIM BOARD, COVER WITH WALL GYPSUM

AS SHOWN ON PLANS.

ON BATHROOM WALLS).

WARM SIDE.

CANTILEVERED FLOOR JOISTS.

BD. ON BATHROOM CEILINGS).

STYLE TO MATCH EXISTING.

SEE DETAIL 5/A-2.

C3. REINSTALL SALVAGED INSULATION WITHIN EXISTING FLOOR.

C5. CONSTRUCT NEW PARTITIONS W/ 2X6's @ 16" O.C. COVERED

C6. CONSTRUCT NEW PARTITIONS W/ 2X4's @ 16" O.C. COVERED

C7. INSTALL I/2" GYP. BD. ON CEILINGS (FIBERGLASS MAT GYP.

C8. INSTALL NEW 3'-O" X 6'-8" DOOR, FRAME AND HARDWARE

THICKNESS TO MATCH EXISTING (MATCH EXISTING

C9. INSTALL NEW 3'-O" X 6'-8" "C" LABEL DOOR, FRAME AND

NEW DOOR TRIM, STYLE TO MATCH EXISTING.

CII. INSTALL NEW WOOD FLOORING TO MATCH EXISTING

CI2. INSTALL I/2" PLYWOOD OVER EXISTING SUB-FLOOR, I/2"

CI3. INSTALL PORCELAIN TILE ON FLOOR, WALLS & BASES

(HATCHED AREA), WEAVE INTO EXISTING.

FLOOR, SEE DETAIL I/A-2 \$ 2/A-2.

AS SHOWN ON DRAWINGS.

PARTIAL BASEMENT PLAN

HARDWARE, STYLE & THICKNESS TO MATCH EXISTING

INSULATION WITHIN NEW FLOOR CANTILEVER AND INSTALL

WITH I/2" GYP. BD. ON BOTH SIDES, INFILL CAVITY W/ 5 I/2"

R-21 FIBERGLASS BATT INSULATION W/ VAPOR BARRIER TO

WITH 1/2" GYP. BD. BOTH SIDES (FIBERGLASS MAT GYP. BD.

(PRIVACY LOCKSET FOR BATHROOM & BEDROOM), STYLE &

HARDWARE STYLE AND FINISH). INSTALL NEW DOOR TRIM,

(MATCH EXISTING HARDWARE STYLE AND FINISH). INSTALL

TRACK PASS-THRU, MODIFY DOOR FRAMES AS REQUIRED,

PLYWOOD SHIMS, THINSET MORTAR SLOPED TO DRAIN, 1/4"

CEMENT BOARD, WATERPROOFING MEMBRANE, AND TILE ON

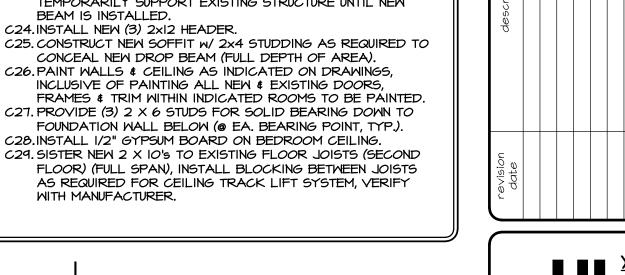
C4. INSTALL NEW R-30 FRICTION FIT FIBERGLASS BATT

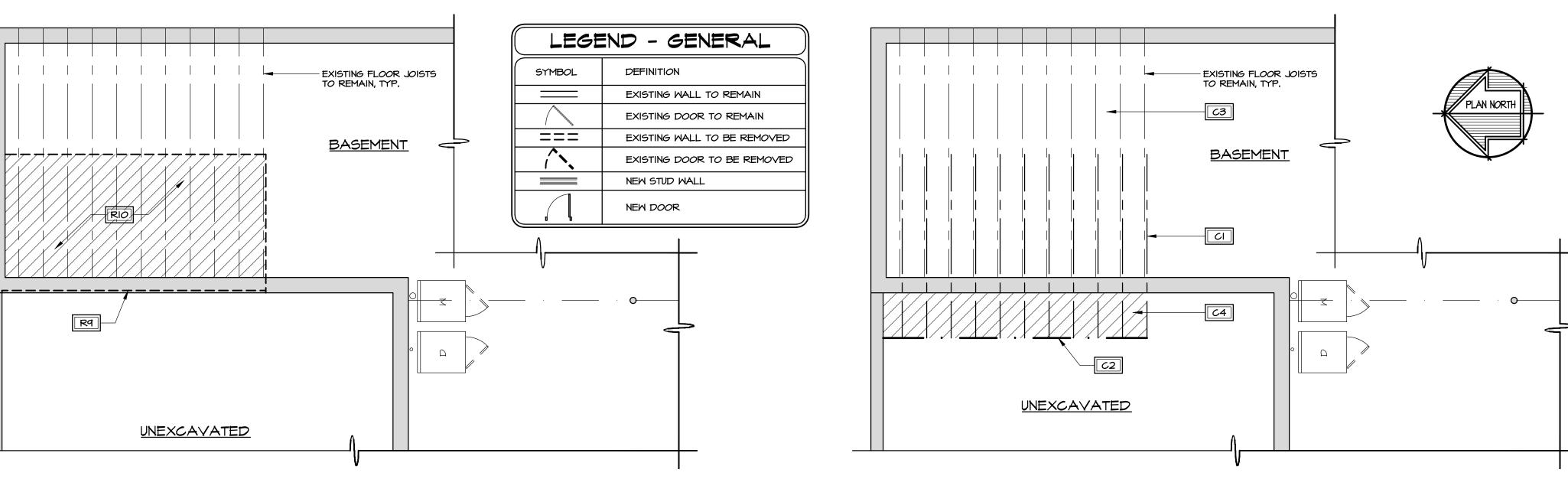
NEW 5/8" TYPE "X" GYP. BD. ON UNDERSIDE OF

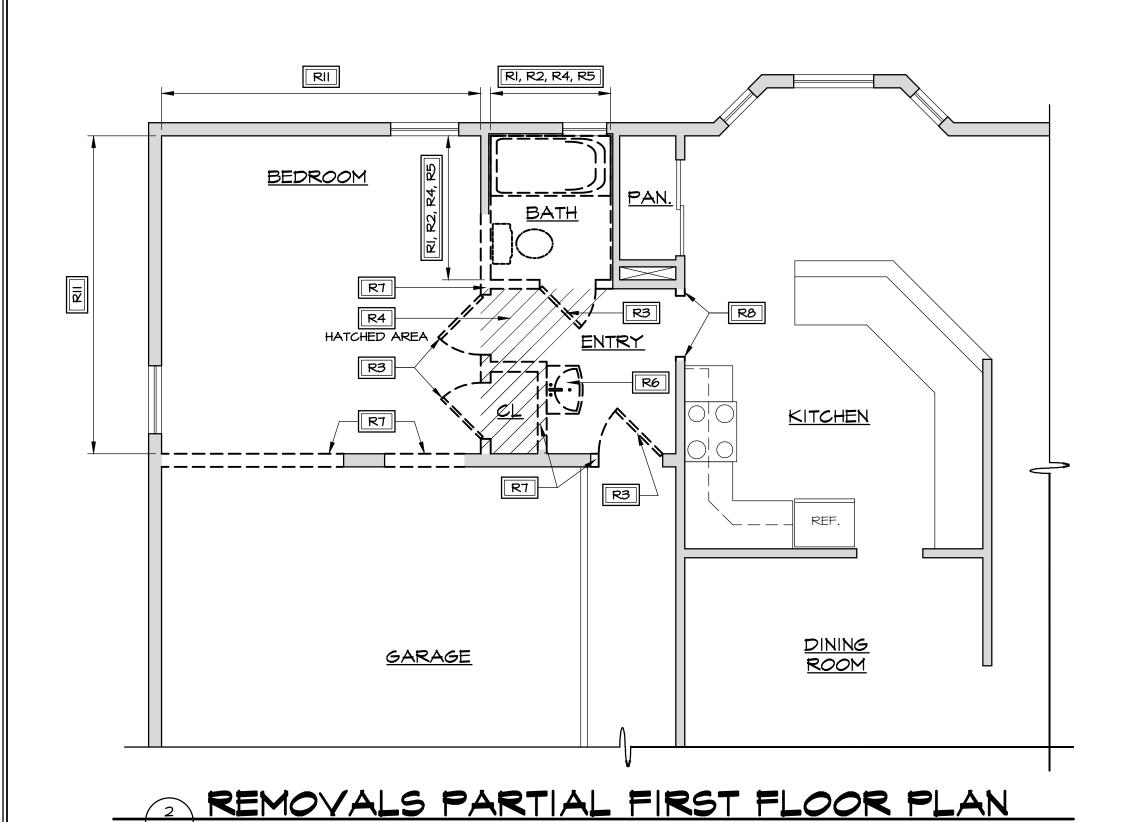
- R3. REMOVE EXISTING DOOR IN ITS ENTIRETY INCLUSIVE
- R4. REMOVE FLOOR FINISH & UNDERLAYMENT DOWN TO
- R6. REMOVE EXISTING VANITY/LAVATORY IN ITS ENTIRETY (SALVAGE FOR REINSTALLATION) CUT & CAP EXISTING
- FROM REMOVAL OF VANITY/LAVATORY.
- DAMAGED BY REMOVALS. WIDEN EXISTING OPENING.
- INSTALL NEW SISTERED FLOOR JOISTS, SALVAGE FOR REINSTALLATION. RII. REMOVE EXISTING GYPSUM BOARD FROM CEILING IN

CONSTRUCTION NOTES

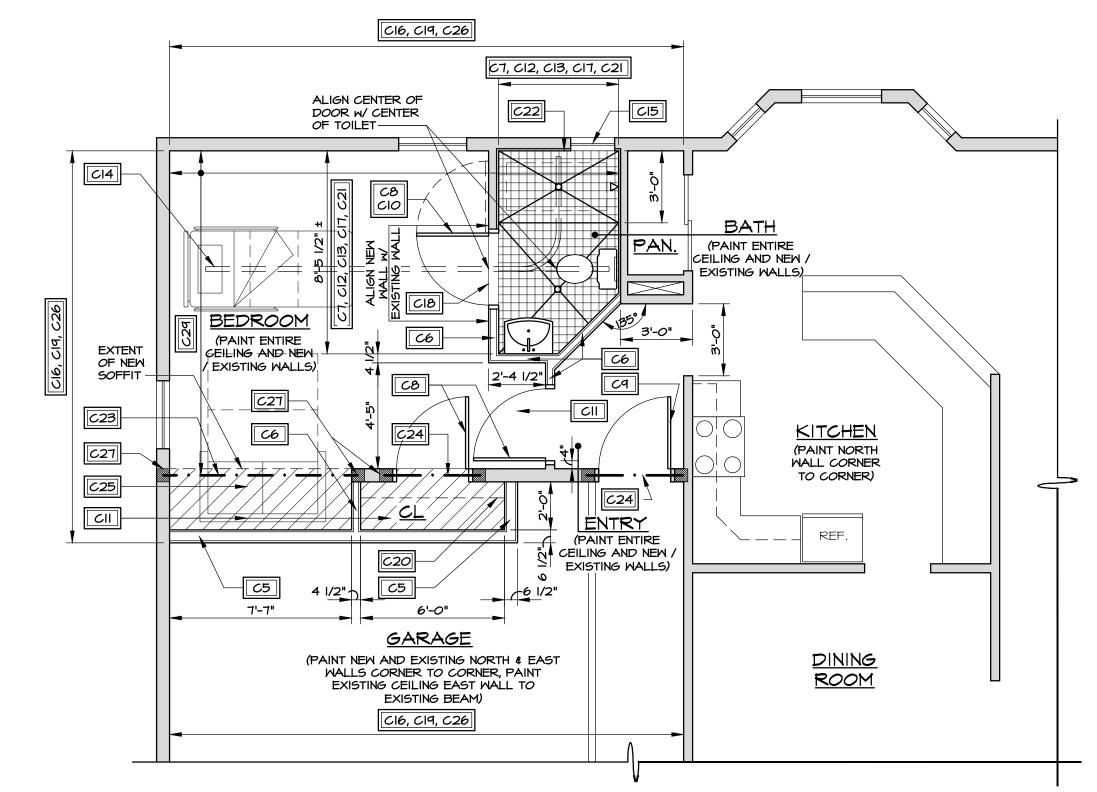
- CI. SISTER NEW 2xIO's, IO' LONG TO EXISTING 2xIO FLOOR CI4. INSTALL CEILING TRACK LIFT SYSTEM, SEE 6/A-2 FOR JOISTS @ 16" O.C. PROVIDING CANTILEVER AT GARAGE SIDE TRACK LIFT PLAN. CI5. INSTALL PVC TRIM ON HEAD, JAMB AND SILL OF EXISTING
 - MINDOM. CI6. REWORK EXISTING BASE TRIM AND INSTALL NEW AS
 - REQUIRED FOR NEW PARTITIONS AND DOOR LOCATIONS (MATCH EXISTING SIZE AND SHAPE).
 - CIT. INSTALL GRAB BARS AND ACCESSORIES AS SHOWN ON
 - DRAWINGS, INSTALL WOOD BLOCKING FOR ALL GRAB BARS AND ACCESSORIES, SEE DETAIL | \$4/A-2. CI8. INSTALL MARBLE SADDLE, SEE DETAIL 3/A-2.
 - CI9. PATCH EXISTING GYP. BD. WALLS AS REQUIRED FROM REMOVALS AND NEW WORK AND PREP FOR PAINT. C20.INSTALL NEW WIRE SHELVING IN CLOSET (FILL WIDTH),
 - PROVIDE (I) 16" DEEP SHELF W/ INTEGRAL HANGING ROD, 60" ABOVE FINISH FLOOR. PROVIDE ADDITIONAL HANGING HARDWARE 48" ABOVE FINISH FLOOR. C21. INSTALL NEW PLUMBING FIXTURES, SEE MECHANICAL
 - DRAWINGS. C22. PATCH / REPAIR EXISTING VAPOR BARRIER ON EXTERIOR WALL AS REQUIRED DUE TO REMOVALS.
 - C23. INSTALL NEW (2) 1.75" x 11.25" LVL DROP BEAM, TEMPORARILY SUPPORT EXISTING STRUCTURE UNTIL NEW
 - BEAM IS INSTALLED. C24. INSTALL NEW (3) 2x12 HEADER.
- CONCEAL NEW DROP BEAM (FULL DEPTH OF AREA). C26. PAINT WALLS & CEILING AS INDICATED ON DRAWINGS, CIO. INSTALL WOOD TRIM IN OPENING ABOVE DOOR FOR CEILING
 - INCLUSIVE OF PAINTING ALL NEW & EXISTING DOORS, FRAMES & TRIM WITHIN INDICATED ROOMS TO BE PAINTED. C27. PROVIDE (3) 2 X 6 STUDS FOR SOLID BEARING DOWN TO
 - C28.INSTALL I/2" GYPSUM BOARD ON BEDROOM CEILING. C29. SISTER NEW 2 X 10's TO EXISTING FLOOR JOISTS (SECOND FLOOR) (FULL SPAN), INSTALL BLOCKING BETWEEN JOISTS







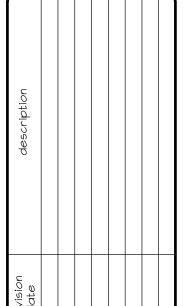
REMOVALS PARTIAL BASEMENT PLAN

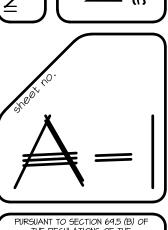


4 PARTIAL FIRST FLOOR PLAN A-I SCALE: 1/4" = 1'-0"

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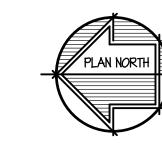




RSUANT TO SECTION 69.5 (B) (THE REGULATIONS OF THE COMMISSIONER OF EDUCATION

NAUTHORIZED ALTERATIONS TO THIS OCUMENT IS A VIOLATION OF THE LA





TRACK LIFT SPECIFICATION

A. PROVIDE A CEILING LIFT SYSTEM BY THE FOLLOWING MANUFACTURER:

I. CEILING MOUNTED TRACK: "A" TRACK PROFILE IN CONFIGURATIONS AS

ONE LIFT WITH RECHARGING DOCK STATION AS NOTED ON DRAWINGS.

D.INSTALLERS TO FIELD VERIFY INSTALLATION REQUIREMENTS AND COORDINATE

G.PROVIDE ELECTRICAL WIRING FOR LIFT TRACK SYSTEM AS REQUIRED BY THE

H. TRAINED MANUFACTURERS REPRESENTATIVE TO DEMONSTRATE SYSTEMS AND

PAN.

-CHARGING STATION,

LOCATION WITH LIFT

MANUFACTURER \$

CEILING / FLOOR JOISTS

NEW 1/2" 6YP. BRD.

- OMIT PORTION OF TOP

DOOR TO ALLOW FOR

NEW CEILING TRACK

OPENING SIZE WITH

CEILING LIFT

PLATES AT WALL ABOVE

- INSTALL I X WOOD TRIM IN

FRAMED OPENING, VERIFY

SEE CONSTRUCTION NOTES

VERIFY EXACT

OWNER

NTRY

JOIST HANGERS EA. END OF

BLOCKING, TYP.

HARDWARE COVER PLATES ETC. FOR COMPLETE INSTALLATION.

C.SUPPLY MATERIALS FOR INSTALLATION OF PRODUCTS AS SPECIFIED IN

E. INSTALL TRACK SYSTEMS IN ACCORDANCE WITH THE MANUFACTURER'S

F. REINFORCE EXISTING STRUCTURAL MEMBERS AS RECOMMENDED BY THE

CEILING

6 CEILING LIFT TRACK PLAN

A-2 SCALE: 1/4" = 1'-0"

I'-4"± VERIFY WITH

TRACK LIFT

MOUNTED

TRACK LIFT

SYSTEM, TYP.

MANUFACTURER, AND AS INDICATED ON THE CONSTRUCTION DRAWINGS.

3. SLINGS: PROVIDE ONE SLING AS SELECTED BY OWNER.

MANUFACTURER'S PRINTED INSTALLATION INSTRUCTIONS.

WITH NEW & EXISTING STRUCTURAL COMPONENTS.

90° SWITCH

TRACK-

INDICATED ON THE DRAWINGS. PROVIDE ELECTRIC SWITCH TRACK AND CURVED

SECTIONS (30, 60 & 90 DEG) AS REQUIRED AND ALL NECESSARY MOUNTING

2. LIFTS: GULDMANN GHI SERIES LIFT (450LB CAPACITY) (WHITE COVER). PROVIDE

MANUFACTURER

GULDMANN INC.

SUPPLIER:

B.CEILING LIFT SYSTEM

TAMPA, FL 33626

FAX: 813-880-9558

E-MAIL: GULDMANN.NET

ONEIDA, NY 13421 TEL (315)-794-2085

INSTALLATION GUIDELINES.

CAPABILITIES TO THE OWNER.

BEDROOM

INSTALL (2) 2 X 6'S PERPENDICULAR TO EXISTING

CEILING / FLOOR JOISTS AT

ATTACHMENT. SECURE TRACK

CEILING / FLOOR JOISTS AND

NEW BLOCKING. INSTALL AS

FRAMED OPENING ABOVE DOOR FOR CEILING TRACK

PASS - THRU, MODIFY DOOR

NEW WOOD TRIM TO MATCH

EXISTING SIZE AND STYLE

NEW DOOR STYLE TO

MATCH EXISTING, SEE

CONSTRUCTION NOTES

UNDERCUT DOOR AS

REQUIRED FOR SADDLE

AREA OF ALL TRACK

WITH THREADED ROD CONNECTION AS SPECIFIED BY MANUFACTURER.

NEW ACCESSIBLE LIFT TRACK ANCHORED INTO

PER MANUFACTURERS

FRAMES AS REQUIRED

SPECIFICATIONS.

TRACK LIFT UNIT

PHONE: 1-800-664-8834

205 GENESEE STREET

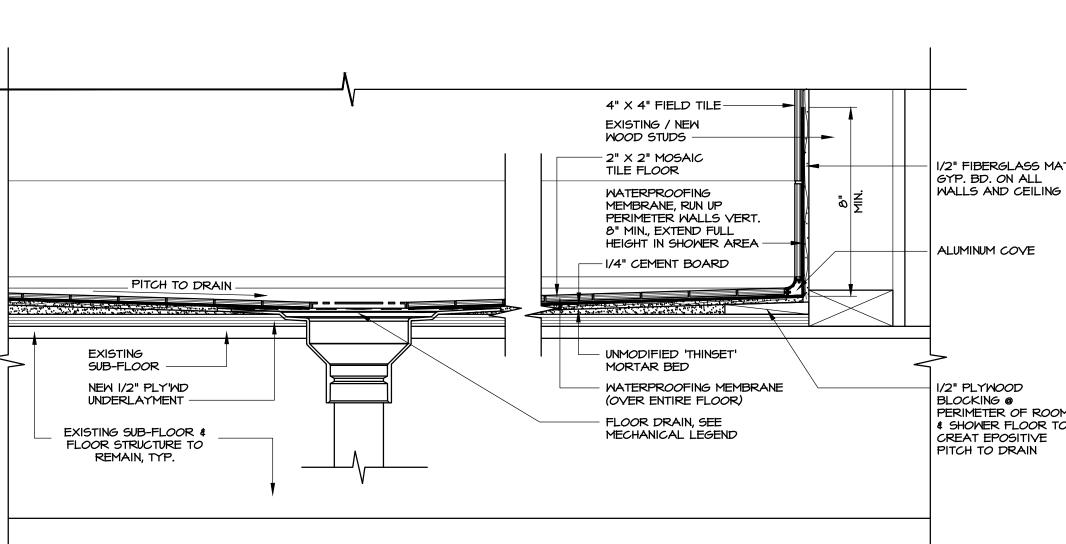
ATTEN: GARY GIBBONS

14401 MCCORMICK DRIVE, UNIT A

GREMLIN MEDICAL EQUIPMENT

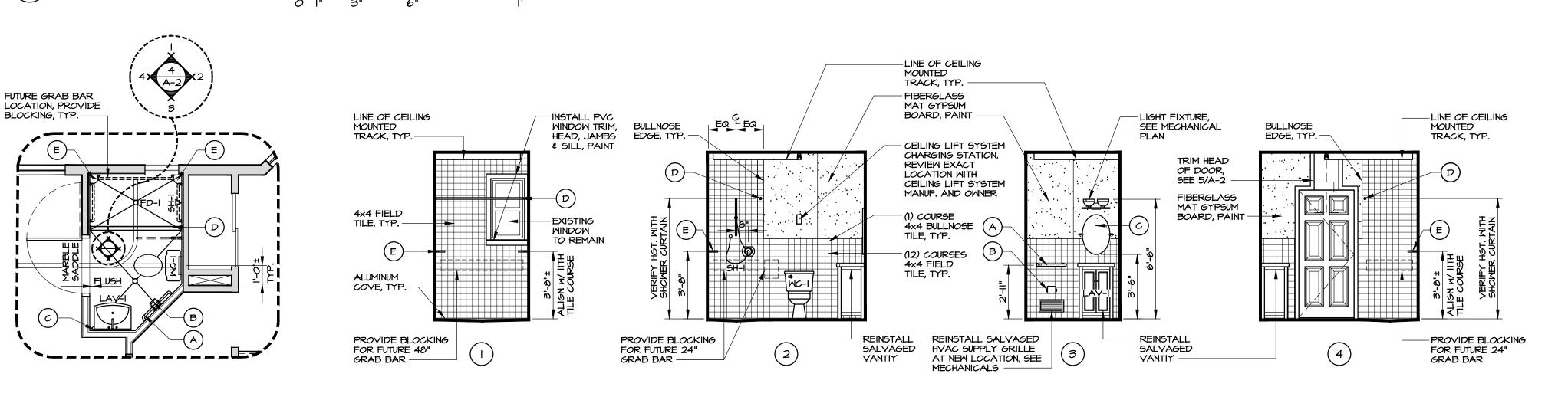


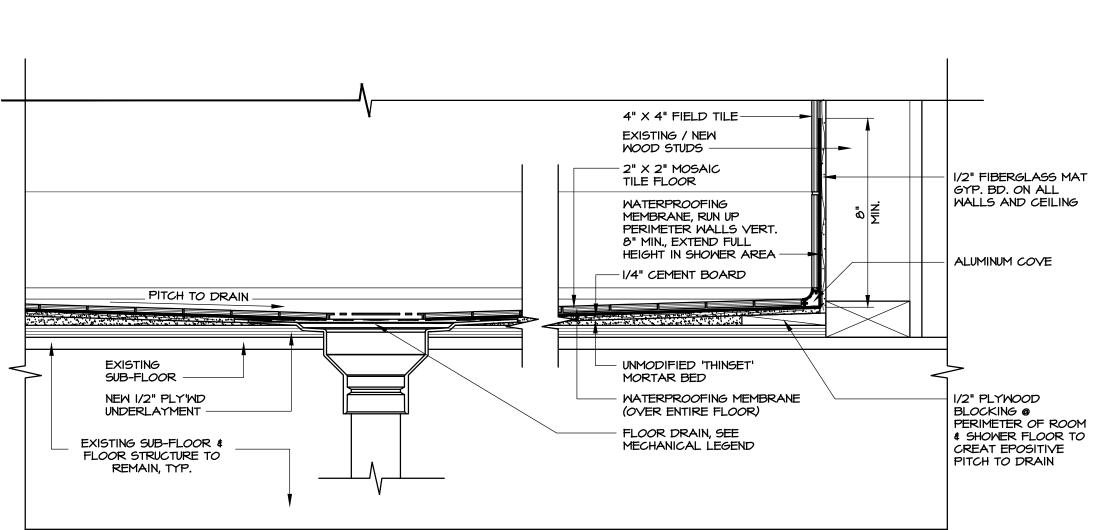
PURSUANT TO SECTION 69.5 (B) C THE REGULATIONS OF THE COMMISSIONER OF EDUCATION NAUTHORIZED ALTERATIONS TO THIS DOUMENT IS A VIOLATION OF THE LA



TOILET ACCESSORIES SCHEDULE | ID | MANUF. DESCRIPTION MODEL # BANBURY 24" TOWEL BAR IN SPOT MOEN Y2624BN RESIST BRUSHED NICKEL BANBURY PIVOTING POST TOILET PAPER HOLDER IN SPOT RESIST BRUSHED NICKEL Y2608BN BANBURY 26" x 23" PIVOTING WALL Y2692BN MIRROR, BRUSHED NICKEL 44"-72" ADJUSTABLE SHOWER CURTAIN TRIOOOBN MOEN ROD, BRUSHED NICKEL MEDIUM CORNER SOAP DISH BA765

INCLUDING FUTURE ACCESSORIES.







NOTES:

PROVIDE WOOD BLOCKING FOR ALL WALL MOUNTED FIXTURES & ACCESSORIES,



4 BATH PLAN & ELEVATIONS
A-2 SCALE: 1/4" = 1'-O"

FIBERGLASS MAT GYPSUM BOARD, PROVIDE LEVEL 5 FINISH & PAINT WHERE

EXPOSED TO VIEW

- EXISTING / NEW

WOOD STUDS

FIELD TILE—

THINSET

ALUMINUM

2" x 2" MOSAIC FLOOR TILE -

PITCH TO DRAIN-

1/4" CEMENT

UNMODIFIED

MORTAR BED -

1/2" PLYWOOD

UNDERLAYMENT-

-TILE FLOORING

-WATERPROOFING

-1/4" CEMENT BOARD UNDERLAYMENT

> THINSET MORTAR SLOPED TO DRAIN

-1/2' PLYWOOD

UNDERLAYMENT

BOARD -

-1/2" PLYWOOD

BLOCKING AT

PERIMETER OF ROOM

TILE / GRAB BAR DETAILS

FULL WIDTH OF WALL OR

THINSET

MORTAR

MARBLE SADDLE

DOOR FRAME

COVE -

ESCUTCHEON PLATE

I I/4" P GRAB-BAR -

EXISTING GYPSUM

BOARD TO REMAIN

FIBERGLASS MAT

-EXISTING / NEW

WOOD STUDS

BLOCKING, FASTEN

SECURELY TO STUDS

- EXISTING GYPSUM

BOARD TO REMAIN

GYPSUM BOARD

-2x8 WOOD

CONCEALED TYPE

MOUNTING FLANGE

FIBERGLASS MAT

GYPSUM BOARD

- EXISTING / NEW

EXISTING GYPSUM BOARD TO REMAIN

- WATERPROOFING

MEMBRANE (OVER

ENTIRE FLOOR & UP

PERIMETER WALLS

VERTICALLY 8" MIN,

EXTEND FULL HEIGHT

PERIMETER OF ROOM

& SHOWER FLOOR TO CREATE POSITIVE

EXISTING SUB-FLOOR

& FLOOR STRUCTURE TO REMAIN, TYP.

PITCH TO DRAIN

IN SHOWER AREA)

1/2" PLYWOOD

BLOCKING @

WOOD STUDS

GRAB-BAR

≻ THINSET

SEALANT AT TOP OF TILE

SELECTED BY OWNER -

BULLNOSE TILE-

4" × 4"

BULLNOSE TILE

12 COURSES:

FIELD TILE

MARBLE SADDLE

FLUSH CONDITION

EXISTING FINISHED

FLOORING.

EXISTING SUB

FL00R

(HOLLYWOOD), CREATE

EACH SIDE, REVIEW IN FIELD W/ ARCHITECT -

WAINSCOTING, COLOR TO BE

MECHANICAL NOTES

- ALL PLUMBING WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NEW YORK STATE RESIDENTIAL CODE, N.Y.S. ENERGY CONSERVATION CONSTRUCTION CODE (2015), ALL LOCAL CODES AND GENERALLY ACCEPTED STANDARDS.
- 2. CONTRACTOR SHALL PROVIDE ALL FIXTURES, PIPING, VALVES, ACCESS DOORS, HANGERS, FITTINGS AND MISCELLANEOUS COMPONENTS NOT NECESSARILY DETAILED ON THESE DRAWINGS TO RENDER THE MECHANICAL SYSTEMS COMPLETE, OPERABLE, AND IN ACCORDANCE WITH APPLICABLE CODES AND GENERALLY ACCEPTED INDUSTRY STANDARDS.
- 3. CONTRACTOR SHALL COORDINATE LOCATIONS OF ALL PIPING AND EQUIPMENT WITH OTHER TRADES TO AVOID CONFLICTS.
- 4. CONTRACTOR SHALL SEAL AROUND ALL PIPE PENETRATIONS THROUGH WALLS, FLOORS AND CEILINGS WITH HILTI INTUMESCENT FIRE STOP MATERIAL TO MAINTAIN FIRE AND SMOKE RATINGS.
- 5. CONTRACTOR SHALL PITCH ALL SANITARY PIPING UNDER 3" A MINIMUM OF 1/4" PER FOOT. SANITARY PIPING 3" AND ABOVE MAY BE PITCHED A MINIMUM OF 1/6" PER FOOT.
- 6. CONTRACTOR SHALL GUARANTEE ALL WORKMANSHIP AND MATERIAL INSTALLED UNDER THIS CONTRACT FREE FROM DEFECTS FOR A PERIOD OF ONE (I) YEAR FROM DATE OF SUBSTANTIAL COMPLETION AND ACCEPTANCE BY THE OWNER AND AGREES TO REPLACE DEFECTIVE WORK AT NO ADDITIONAL COST TO OWNER DURING THE GUARANTEE
- 7. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS ON ALL EQUIPMENT TO OWNER FOR APPROVAL. DEMONSTRATE NEW PLUMBING SYSTEMS TO OWNER AND REVIEW MAINTENANCE PROCEDURES. SUBMIT (I) EQUIPMENT
- 8. PROVIDE CHROME PLATED ESCUTCHEON PLATES WHERE PIPES PASS THROUGH WALLS, FLOORS AND CEILINGS IN FINISHED AREAS.
- 9. CONTRACTOR SHALL COORDINATE FINAL LOCATIONS OF ALL PIPING IN FINISHED AREAS WITH GENERAL CONTRACTOR TO ENSURE CONCEALMENT OF ALL PIPING IN WALLS, FLOORS AND CEILINGS.
- IO. CONTRACTOR SHALL LOCATE ALL PIPING ON THE WARM SIDE OF BUILDING INSULATION ENVELOPE.
- II. CONTRACTOR SHALL PAY FOR ALL PERMITS AND INSPECTIONS FEES REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION.
- 12. CONTRACTOR SHALL PROVIDE ACCESS DOORS FOR ALL VALVES CONCEALED IN NEW WORK. ACCESS DOORS MANUFACTURED BY KARP (HANDI-ACCESS DOOR). PROVIDE (2) COATS OF FINISH PAINT, COLOR AS DIRECTED BY OWNER.
- 13. CONTRACTOR SHALL NOT DRILL OR CUT ANY STRUCTURAL MEMBERS WITHOUT PERMISSION OF ARCHITECT.
- 14. CONTRACTOR IS RESPONSIBLE FOR ALL CUTTING, PATCHING AND PAINTING ASSOCIATED WITH PLUMBING WORK.
- 15. ALL DOMESTIC WATER PIPING SHALL BE COPPER TYPE "L" WITH
- SOLDERED CONNECTIONS.

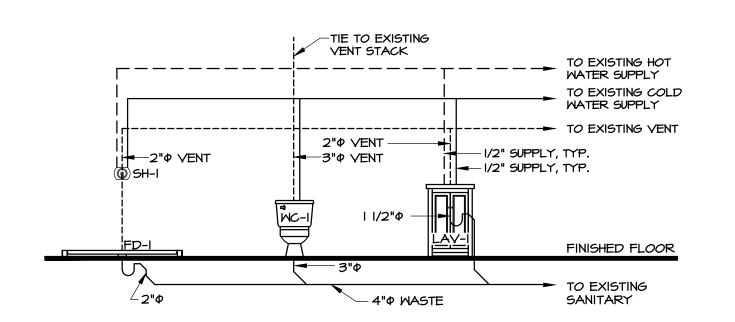
 16. ALL DMV PIPING SHALL BE PVC SCHEDULE 40 OR SHALL MATCH EXISTING MATERIALS, UNLESS OTHERWISE PROHIBITED.
- 17. INSULATE ALL NEW HOT AND COLD SUPPLY PIPING AND ANY EXISTING SUPPLY PIPING THAT IS EXPOSED DURING CONSTRUCTION IN ACCORDANCE
- WITH THE NEW YORK STATE RESIDENTIAL CODE.

 18. ALL NEW FIXTURES SHALL RECEIVE NEW SHUT-OFF VALVES FOR WATER SUPPLY LINES, ANY EXPOSED VALVES SHALL HAVE A CHROME FINISH.
- 19. CONTRACTOR TO VERIFY HEIGHT OF EXISTING SEWER FOR INSTALLATION OF NEW FLOOR DRAIN, NOTIFY ARCHITECT OF ANY DISCREPANCIES.

ELECTRICAL NOTES

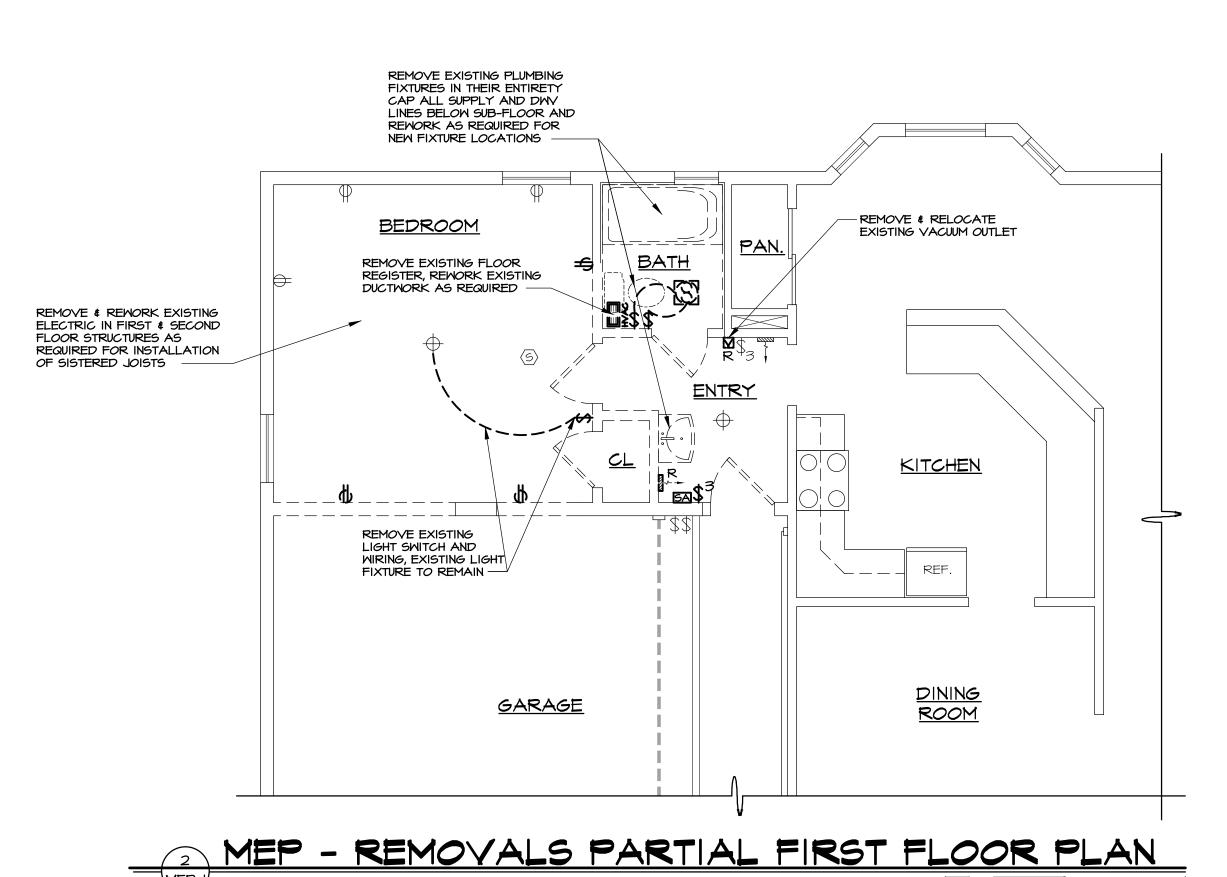
- I. ALL ELECTRICAL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE NATIONAL ELECTRIC CODE LATEST EDITION, AND THE RESIDENTIAL CODE OF NEW YORK STATE.
- 2. ELECTRICAL CONTRACTOR SHALL OBTAIN, PAY FOR AND COMPLY WITH ALL REQUIRED PERMITS. THE ELECTRICAL CONTRACTOR SHALL ARRANGE FOR ALL INSPECTIONS AND SUBMIT COPIES OF ACCEPTANCE CERTIFICATES TO OWNER PRIOR TO COMPLETION OF PROJECT.
- 3. ELECTRICAL CONTRACTOR SHALL PROVIDE AND INSTALL ALL BOXES, FITTINGS, CONNECTORS, COVER PLATES, AND OTHER MISCELLANEOUS ITEMS, NOT NECESSARILY DETAILED ON THESE DRAWINGS TO RENDER THE ELECTRICAL INSTALLATION COMPLETE AND OPERATIVE, AND IN COMPLIANCE WITH APPLICABLE CODES.
- 4. ALL WIRING SHALL BE COPPER CONDUCTOR, MINIMUM SIZE 12 GA. 3 WIRE WITH GROUND, UNLESS OTHERWISE NOTED.
- 5. ELECTRICAL CONTRACTOR SHALL SEAL AROUND ALL CONDUIT PENETRATIONS THROUGH WALLS, FLOORS AND CEILINGS WITH AN INTUMESCENT FIRE STOP MATERIAL TO MAINTAIN FIRE AND SMOKE RATINGS.
- 6. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH ALL OTHER TRADES TO AVOID CONFLICTS OF EQUIPMENT INSTALLATION. ELECTRICAL CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF ALL EQUIPMENT CONNECTIONS, WIRING DEVICES AND LIGHTING WITH ARCHITECT PRIOR TO INSTALLATION.
- 7. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING, PATCHING AND PAINTING ASSOCIATED WITH ELECTRICAL WORK.
- 8. ALL WIRING FOR ELECTRICAL EQUIPMENT, OUTLETS AND SWITCHES, ETC. SHALL BE CONCEALED IN WALLS OR CEILING.
- 9. MOUNTING HEIGHTS FROM FINISHED FLOOR TO CENTER LINE OF DEVICES SHALL BE AS FOLLOWS UNLESS OTHERWISE NOTED ON DRAWINGS: CONVENIENCE OUTLETS: 18" LIGHT SWITCHES: 44"
- COMMUNICATIONS OUTLETS: 18"
- IO. CONTRACTORS SHALL PROVIDE ALL NECESSARY BREAKERS (COMPATIBLE WITH PANEL) OF ADEQUATE SIZE FOR USE INTENDED. IF SPACE IS NOT AVAILABLE IN EXISTING POWER PANEL, PROVIDE NEW TANDEM CIRCUIT BREAKERS IN PLACE OF EXISTING BREAKERS.

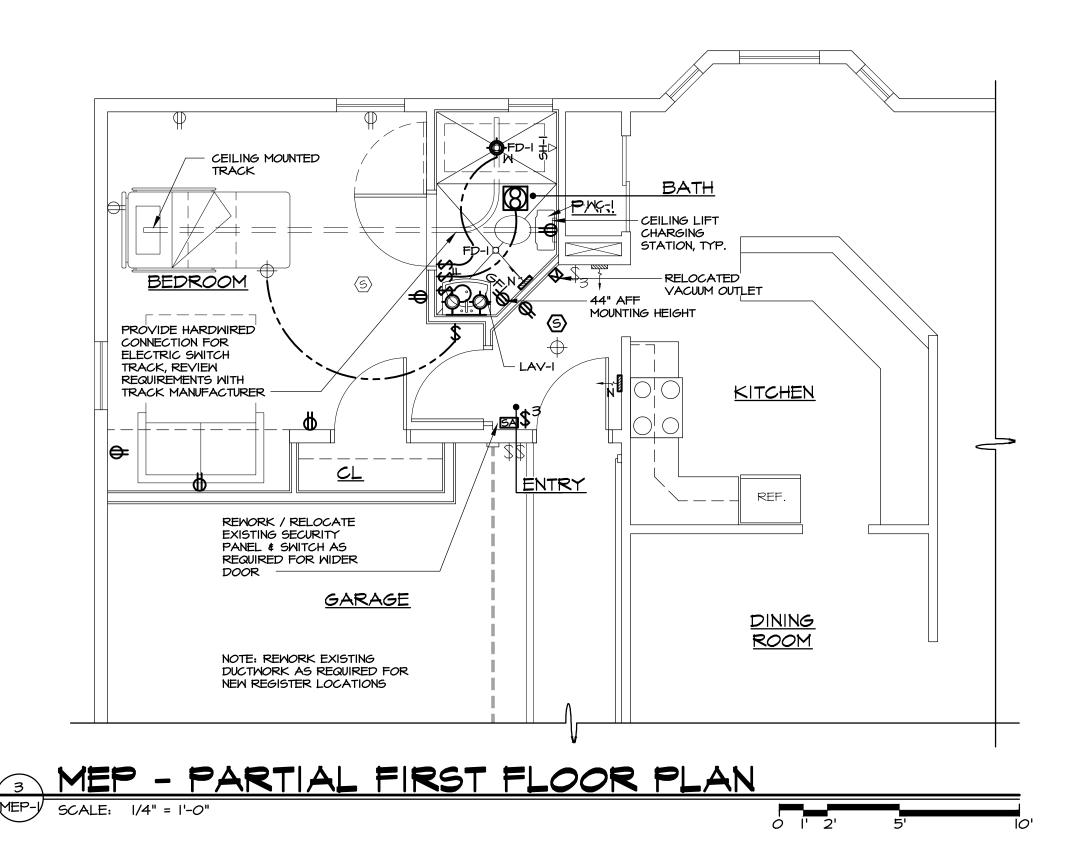
MECHANICAL LEGEND			
SYM.	MANUF.	MODEL#	DESCRIPTION
\$			EXISTING SWITCH TO BE REMOVED
€			EXISTING OUTLET TO BE REMOVED
			EXISTING EXHAUST FAN / LIGHT COMBO TO BE REMOVED
\$			EXISTING SWITCH TO REMAIN
\oplus			EXISTING OUTLET TO REMAIN
Φ			EXISTING LIGHT FIXTURE TO REMAIN
(5)			EXISTING SMOKE DETECTOR TO REMAIN
\$	LEVITON	5601	NEW SINGLE POLE SWITCH, 15 AMPERE, 125 VOLTS (COLOR TO MATCH EXISTING).
\$ _F	LEVITON	1755	NEW THREE ROCKER COMBINATION SWITCH, 15 AMP, 120 VOLTS (COLOR TO MATCH EXISTING).
⊕ -GFI	LEVITON	GFNTI	NEW DUPLEX OUTLET WY GROUND FAULT INTERRUPTER PROTECTION, I5 AMP, I25 VOLTS (COLOR TO MATCH EXISTING).
-	LEVITON	T5320	NEW DUPLEX OUTLET, TAMPAR RESISTANT, IS AMPERE, I25 VOLTS (COLOR TO MATCH EXISTING).
•	PROGRESS	P87-LED/ P8071-28	RECESSED 6" ROUND DOWN LIGHT WITH 12 WATT, 3,000°K L.E.D. LIGHT SOURCE, 120 VOLTS, IC RATED, RATED FOR WET LOCATIONS.
фф	PROGRESS	P2088-09	WALL MOUNTED TWO LIGHT BATH FIXTURE, 120 VOLTS, RATED FOR DAMP LOCATIONS.
8	NUTONE	XNIIOHL	HUMIDITY SENSING EXHAUST FAN WITH LIGHT (IIO CFM), < 0.3 SONE LEVEL, NIGHT LIGHT, FAN SHALL BE WIRED SO THAT AUTOMATIC HUMIDISTAT FUNCTION IS ON AT ALL TIMES, WITH ADJUSTABLE TIME-OUT SET AT 20 MINUTES. CONNECT WALL SWITCH TO HAVE MANUAL CONTROL OF FAN IN PARALLEL WITH HUMIDISTAT AND INDEPENDENT MANUAL CONTROL OF LIGHT AND NIGHT LIGHT.
⑤			NEW SMOKE DETECTOR, HARDWIRED, TIE TO EXISTING SMOKE DETECTORS
R			EXISTING HVAC REGISTER TO BE REMOVED
			EXISTING HVAC REGISTER TO REMAIN
N			NEW HVAC REGISTER TO MATCH EXISTING
VR			EXISTING VACUUM OUTLET TO BE REMOVED
V			RELOCATED EXISTING VACUUM OUTLET
LAV-I			EXISTING VANITY/LAVATORY TO BE REINSTALLED. PROVIDE NEW S.S. WATER SUPPLY SHUTOFF VALVES AND NEW P TRAP.
MC-I	AMERICAN STANDARD	3378.I285T	CADET 3 ELONGATED 1.28 GPF TOILET, SLOW CLOSE TOILET SEAT WITH EVERCLEAN SURFACE COVER, VITREOUS CHINA. PROVIDE NEW WAX SEAL & S.S. WATER SUPPLY & SHUTOFF VALVE.
SH-I	AMERICAN STANDARD	1662.211	FLOWISE COMMERCIAL SHOWER SYSTEM 1.5 GPM SHOWER KIT, SHOWER VALVE WITH SS, COLONY SOFT VALVE TRIM, 3-F HAND SHOWER WITH PAUSE FEATURE, IN-LINE VACUUM BREAKER, METAL HOSE, WALL SUPPLY, 36" SLIDE BAR.
FD-I	SCHLUTER- KERDI	KD2/PVC/E	FLOOR DRAIN W INTEGRATED BONDING FLANGE, STAINLESS STEEL W/ 4" GRATE, 2" OUTLET.
FD-I	PROSET	TRAP GUARD	PROVENT TRAP GUARD.







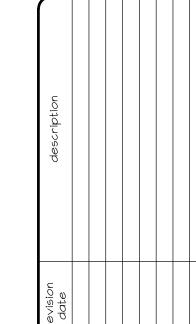




project no. 16-02.2 date

date 6 OCT 16

drawn by SM



BEACON, NY

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PC DABA

RST FLOOR PLAN, SCHEDULE AND DETA

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