

3.4 PROVIDE 4" MINIMUM CONTINUOUS DRAIN TILE
AROUND PERIMETER OF BASEMENT FOUNDATION.
OPTIONAL INTERIOR PRAINTILE MAY BE INSTALLED
AT THE BIIII DERS DISCRETION.
AT THE BIII DERS DISCRETION. 90% DENBUT AS PER ASTM DISSY METHOD D.

 S.5 BACKFILL SHALL ONLY BE CLEAN EARTH CONTAINING
 NO ORGANIC MATTER, GRADE WITH POSITIVE SLOPE.
 FILL BEHEATH STRUCTURE SHALL BE COMPACTED TO
 STRUCTURE SHALL BE COMPACTED TO CONTRACTOR 3.2 SOIL BEARING CAPACITY SHALL BE VERIFIED BY THE

DESIGN DIMENSIONS ON TO ALLOW FOR FORMING AS REGILINED, NO FOOTINGS SHALL BE PLACED ON DIASTABLE MATERIAL (PROVIDING LESS THAN 1500 PSF CAPACITY). EXCAVATION SHALL BE SUFFICIENT TO PROVIDE FULL

AKCHITECT AND J DK DWNEK. MMEDIATELY ANY DISCREPANCIES TO THE PROCEEDING WITH THE WORK AND REPORT GRADES, BOUNDARIES, AND CONSTRUCTION BEFORE 2.3 THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS,

CONSTRUCTION.

CONSTRUCTION. CABINETRY, DOORS, PAUELS, WINDOWS, AND THEIR ARE TO COORDINATE ALL DIMENSIONS CONCERNING PENEKYE CONTRACTORS AND MANUFACTURERS SAFETY REQUIREMENTS.

PIMENSIONS GIVEN ON SCHEDULES ARE NOMINAL.

AMENDMENTS, AND PEDERAL, STATE, AND LOCAL ADDITION OF ALL APPLICABLE LOCAL CODES AND 2.1 CONSTRUCTION SHALL COMPLY WITH THE LATEST

#### **SPECIFICATIONS**

DELINATE ON CEITING AND ALL SUPPORTING STRUCTURE. GARAGE SIDE, AND 1-HR SELF CLOSING POOR, WHEN DMELLING AND ATTIC WITH MINIMUM 5/8" DRYWALL ON 1.14 PRIVATE GARAGES SHALL BE SEPARATED FROM ADJACENT LIS FLOOK JOISTS / TRUSSES AND ROOF TRUSSES SHALL ALIGN
MITH BEAKING STUDS +/ "I." OF PROVIDE TRIPLE PLATES.

ARE PRIVATE GARAGES SHALL RE SEPARATED EFON AD INCENT.

ROOF PENETRATION. STRUCTURE WITHIN 10, BUT NO LESS THAN 3' AT POINT OF 1/15 CHIWIELS PHYTE EXLEND Y MINIMUM OF 2' ABOVE ANY ROOF AND RECOMMENDATIONS.

INSTALLATION OF SUCH ITEMS SHALL BE IN STRICT AND TRUSSES SHALL BE CERTIFIED BY THE MANUFACTURER.

1/10 SLOPE ALL CONCRETE STOOPS, PORCHES, WALKS, AND
GARAGE SLABS 1/8" IN 12" TO DRAIN OR AS NOTED ON PLANS
1/11 ALL DESIGNS FOR MANUFACTURED FLOOR, JOISTS, RAFFERS,
1/11 ALL DESIGNS FOR MANUFACTURED FLOOR, JOISTS, RAFFERS,
1/11 ALL DESIGNS FOR MANUFACTURED FLOOR, JOISTS, RAFFERS,
1/11 ALL DESIGNS FOR MANUFACTURED FLOOR, JOISTS, AND BE PATCHED AND REPAIRED TO MANUFACTURER'S SPECS. OF DRAFTS AND MOISTURE, SHEATHING PENETRATION SHALL

1.9 THE CONTRACTOR SHALL SEAL ALL PENETRATIONS AND OPENINGS IN FLOORS AND WALLS TO MINIMIZE THE TRANSFER IURISDICTION REQUIRES OTHERWISE. SHALL BE AT LEAST 9" WITH I" NOSINGS, UNLESS LOCAL

STAIRS, STAIR RISERS SHALL NOT EXCEED 8 1/4" AND TREADS PROVIDE DRAFTSTOPPING, NOT TO EXCEED 500 9G, FT.

1,8 PROVIDE A MINIMUM OF 6° - 9° HEAD CLEARANCE FOR ALL

1.6 PROVIDE A MINIMUM OF 6° - 9° HEAD CLEARANCE FOR ALL DVER 9" TALL, IF OPEN WEB FLOOR TRUSSES ARE UTILIZED, INJEKAYI' ROTKHEYDƏ' CHYƏEƏ' YAD. MID-HEIGHJ FOK MYTTƏ

NAX. 2 1/4" GRIP CROSS SECTION.

1.7 PROVIDE UOMIUAL 2X4 FIRE BLOCKING AT EVERY FLOOR PREVENT PASSAGE OF A 4" SPHERE, HANDRAILS SHALL HAVE FLOORS, BALCONIES, ETC... 30" OR MORE ABOVE GRADE OR FLOOR BELOW, GUARDS SHALL BE MIN. 36" HIGH ( UNLESS OTHERWISE NOTED) AND HAVE CLOSURES SPACED TO BY A NEWEL AT A TURN, PROVIDE GUARDRAILS AT RAISED FULL LENGTH OF STAIRS, HANDRAILS MAY BE INTERRUPTED NEWEL, KEGUIKEV HANDKAILS SHALL DE CONTINUOUS THE 1.6 PROVIDE HAUDRAILS 36" ABOVE NOSINGS ON ALL STAIRS W/ TWO OR MORE RISERS, RETURN KAILS TO WALL OR NEWELL PEONING HEAD MANDELL OR

LIGHT, UNLESS OTHERWISE NOTED. 1.5 PROVIDE 22 1/2" X 30" ATTIC ACCESS WITH SWITCHED

CONES VAN KEGULATIONS. RECOMMENDATION, CONTACT THE ARCHITECT FOR CLARIFICATION, THE CONTRACTOR SHALL VERIEY THAT ALL MATERIAL INSTALLED SHALL COMPLY WITH APPLICABLE OCCIDED, AND PERSIL AND SHALL SOME AND THE COMPLY WITH APPLICABLE COMPLY WITH A THE DKYMINGS VAD THE MANUFACTUREKS HILLEN INSTRUCTIONS, IF A CONFLICT EXISTS BETWEEN

1,4 ALL PRODUCTS AND MATERIALS MUST BE INSTALLED IN
STRICT ACCORDANCE WITH THE MANUFACTURER'S
MUSTERN INSTALLIFE OF A CONTROL OF SECURE RETRIEVA CLARIFICATION BEFORE PROCEEDING WITH THE WORK. NOT FULLY SHOWN, CONTACT THE AKCHITECT FOR

1.3 IN THE EVENT THAT CERTAIN FEATURES OR DETAILS ARE SCALE DRAWINGS AND WRITTEN SPECIFICATION
HAVE PRECIDENCE.
IN THE EVENT THAT CERTAIN SEATINES, OR DETAIL

CONTACT THE ARCHITECT FOR CLARIFICATION, LARGER DRAWINGS, SPECS OR DETAILS. THE CONTRACTOR SHALL 1.2 DRAWINGS SHALL NOT BE SCALED FOR CONSTRUCTION.
WHERE DRAWINGS ARE IN CONFLICT WITH OTHER
THE CONTRACTOR SHALL

VAD YOR FLOOR TRUSSES. ROCEEDING WITH PABRICATION OF STAIRS, ROOF, AKCHITECT OF ANY VARIATIONS FROM THE DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS, SHOP BRAWINGS MUST BE SUBMITTED TO THE OWNER BEFORE AND CONDITIONS ON THE JOB AND SHALL NOTIFY THE 1.1 WRITTEN DIMENSIONS ON THESE DRAMINGS SHALL HAVE PRECIDENCE OVER SCALED DIMENSIONS, CONTRACTORS SHALL VARIE SEEPPONSINE FOR ALL DIMENSIONS

**GENERAL REQUIREMENTS** 

6-0" U.C. MAXIMUM STRAP SPACING NUT IU DIAMETER BOLTS PER SECTION OR PLATING, 12" FROM EACH END WITH INTERMEDIATE BOLTS AT

BUILDING INSPECTOR APPROVED. MINIMUM (2) 1/2" 6.2 STRAP ANCHORS OR ANCHOR BOLTS SHALL BE SPECIFICATION A-36

6.1 ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM

**METALS** DWELLING, AND SHALL BE FIRE CUT. INTOVICENT

EXCEED 3'-6" O.C.

SHALL HAVE MIN, 4" MASONKT SEPAKATION FROM 5.14 BEAMS OR HEADERS BEARING ON MASONRY FIREMALL'S
6.14 BEAMS OR HEADERS BEARING ON MASONRY FIREMALL'S ACCORDANCE WITH UL-905 TO PROVIDE 2-HR SEPARATION CONSTRUCTED OF 8" CMU, CLASSIFICATION P-2, IN ONLY IF APPLICABLE AND SHOWN IN THE DRAWINGS, FOR ATTACHED DWELLINGS, MASONRY FIREWALL'S SHALL BE CONSTRUCTED OF 8" CALL STAGES ATON D.S. IN VENEER AND SHEATHING.

OF 33" O.C., MAINTAIN MIN. 1" AIR SPACE BETWEEN 5.12 PROVIDE WEEP HOLES ABOVE ALL FLASHING AT A MAX. CMU WALLS ANS 6" FOR POURED IN PLACE WALLS. THE RESULTING STEM WALL SHALL BE MIN, 8" THICK FOR 5.11 IF BRICK LEDGES ARE RECESSED INTO FOUNDATION WALLS MAY BE 38' MAX.

6.10 MAGONRY VENEER, 9HALL BEAR, ON MIN. 4" LEDGE WI TIES
TO BACK-UP AT 24" O.C., VERT, VENEER, 9HOULD NOT
EXCEED 30" ABOVE TOP OF FOUNDATION, EXCEPT GABLE THE BUILDING ENVELOPE.

ASTRO-TATOLING ION TAILOR WATER WAT FUTERITALL ENTER BARRIER OR APPROVED WATER REPELLENT SHEATHING.
THROUGH-WALL FLASHING AND WEEPS SHALL BE PROVIDED
AT ALL LOCATIONS WHERE WATER MAX POTENTIALLY ENTER 5.9 MASONRY YENEER SHALL BE INSTALLED OVER A MOISTURE APPLICATIONS WHERE ANOTHER TYPE IS NOT INDICATED. DEE TYPE "9" MORTAR FOR EXTERIOR ABOVE GRADE LOAD

USE TYPE "9" MORTAR FOR EXTERIOR ABOVE GRADE LOAD

5.7 USE TYPE "M" MORTAR FOR MASONRY IN CONTACT WITH EUPPORT ANY SUPERIMPOSED LOADS. 9" BEARING AT EACH END, SUCH LINTELS SHALL NUT THERMISE NOTED. PRECAST LINTEL TO HAVE MINIMU AND BOTTOM AND WITH #2 TIES SPACED 9" O.C., UNLESS KEINFORCE EVCH FINJET MIJH JWO #4 RYKS VJ JOSSEKS PROVIDE (1) 4X8 LINTEL FOR EACH 4" OF WALL THICKNESS.

EARTH.

5.6 MASONRY LINTELS: PROVIDE LIGHT WEIGHT PRE-CAST
LINTELS FOR ALL OPENINGS AND RECEGGES IN CMU WALLS. BE EMPLOYED UNTIL THE FULL DEAD LOAD OF THE BUILDING IS ON THE WALLS. BULGE, OR TIP WALL, SHORING, BRACING, ETC..., SHALL 6.6 EXTREME CARE AND PROPER MEASURES SHALL BE USED WHILE INSTALLING BACKFILL SO AS NOT TO DAMAGE,

GKYDE" SOKITVAN CEMENT PAKOING FROM FOUTING TO FINISHED

INSTALLATION, MINIMUM NET COMPRESSION STRENGTH

OF BLOCK TO BE 2000 PSI.

5.4 PARGING OVER CAMU WALLS TO BE NOT LESS THAN 3/8"

PORTIA AND CEMENT PARGING FROM FOOTING TO FINISHER

PORTIA AND CEMENT PARGING FROM FOOTING TO FINISHER

PROSTAL AND CEMENT PARGING FROM FOOTING TO FINISHER GRADE B STANDARDS AND BE 28 DAYS OLD BEFORE

TO MEET ASTM C-90, OKADE A SULID UK ASTM C-145, HEIGHTS MAY BE INCREASED WITH THE APPROVAL OF THE

.0-,9 IS" C.M.U. (SOLID) -0-G IS., C.M.U. (HULLUW) C.M.U. (HOLLOW) HEIGHT OF FILL 8"

DKAINAGE. AND WHERE BACKFILL SOIL PROVIDES MEDIUM TO POOR MEASURED FROM THE TOP OF THE FLOOR SLAB TO THE OUTSIDE FINISHED GRADE SHALL NOT EXCEED THE FOLLOWING: HEIGHTS ARE FOR UNREINFORCED WALLS 5.2 THE MAXIMUM VERTICAL DISTANCE OF UNBALANCED FILL CONFORM TO ACI-550-92 & ACI-550-1-92.

5.1 ALL MASONRY CONSTRUCTION AND MATERIALS SHALL

#### VERTICAL MASONRY

IKED SHALL BE PLACED MIN, 5" FROM SOIL #'3 FOURED WALL VERTICAL REINFORCING WHEN

GRAYEL BED. POLTE HTLENE, LAP ALL EDGES 6", LAT UVEK 4" 4.8 PROVIDE VAPOR BARRIERS UNDER ALL SLABS; 6 MIL PROVIDE VAPOR BARRIERS UNDER ALL SLABS; 6 MIL PROVESTIVA ENEL LAR ALL EDGES 6" LAY OVER A" JOINTS, OR FIBER REINFORCEMENT, PROVIDE 1/2" IN YAY DIMENSION SHALL HAVE WWF, CONTROL

5% TO 7% AIR ENTRAINED AND HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3600 PSI. 4.7 ALL INTERIOR CONCRETE SLABS 30 FEET OR MORE 4'9 EXLERIOR CONCRETE AND GARAGE SLABS SHALL BE

OR AS NOTED IN THE DRAWINGS. AAKIATIONS IN SUIL CONDITIONS MAT EXIST N-305, MESH: 6X6 - 1.4 / 1.4 WWF ASTM A-185.
REMPORCING IN FOOTINGS IS REQUIRED WHERE 4.5 REINFORCING STEEL SHALL MEET ASTM A-615 &

DAT COMPRESSIVE STRENGTH OF 2000 PSI. 4.4 FOUNDATION WALLS SHALL HAVE A MINIMUM 28 STRENGTH OF 2500 PSI.

SHALL GAVE MINIMUM 28 DAY COMPRESSIVE 4.3 ALL INTERIOR CONCRETE SLABS EXCEPT GARAGES

COMPRESSIVE STRENGTH OF 2500 PSI (UNLESS 4.2 CONCRETE FOOTINGS SHALL HAVE MINIMUM 28 DAY STANDARDS: ACI-301, ACI-306, & ACI-318. EDIJION OF THE AMERICAN CONCRETE INSTITUTE 4:1 CONCRETE WORK SHALL CONFORM TO THE LATEST

CONCRETE

AT PANEL ENDS.

KECOMMENDATIONS, LEAVE 1/16" SPACE AT ALL EDGES NAILED TO JOISTS IN ACCORDANCE WITH APA 7.14 PLYWOOD SUBFLOORING SHALL BE GLUED AND

STANDARDS FOR THAT TYPE, GRADE AND SPECIES OF KEGUIKEMENTS OF APPLICABLE U.S. COMMERCIAL ALL PLYWOOD USED STRUCTURALLY SHALL MEET

THE PERFORMANCE STANDARDS AND ALL OTHER RIDGE IN EACH ROOF SECTION.

51UDS, @ 24" O.C. 7.8 INTERIOR NON-BEARING WALLS MAY BE SPF #3 2X4 7.7 EXTERIOR WALLS, UP TO 10' SUPPORTING (1) FLOOR & ROOF MAY BE 2X4 @ 16" O.C. SUPPORTING (2) TLOORS AND ROOF SHALL BE 2X6 @ 16" O.C.

GRADE, KD OR BETTER. SUBSTITUTIONS ARE TO BE MADE WITHOUT

WITH AWPA-UT & M4. PRESERVATIVES SHALL

BE WITH I/2" DIAMETER BOLTS AT 24" STAGGERED STANDARDS IN O.D. SIZES SPECIFIED.

FACTORY ITEMS. METALS EXCEPT COMPLETEL PRE-PINISHED

5' TO 6'-6" OPENING. -24 6" X31/2" X1/2" -3 5" X31/2" X3/8"

"81/8 X "S/1 & X "4 S-. DN 10 3: OPENING. ..9L/G X ..Z/L C X ..Z/L C L-1 (UNLESS OTHERWISE NOTED):

OTHERWISE NOTED ON DRAWINGS. HEET WARES TO HAVE MINIMUM OF BEAKING AT

VENEER TIES SHALL BE I" WIDE, 22GA, GALVANIZED STEEL INSTALLED 24" O.C. HORIZONTALLY AND 16" O.C. VERTICALLY.

LUMBER SHALL BE CORROSION RESISTANT AS THE JOIST OR BEAM. CONNECTORS USED FOR P.T. CONNECTIONS TO SUPPORT THE PULL CAPACITY OF

MITH PANEL CLIPS (1 PER BAY). LEAVE 1/16" SPACE FOR EXPANSION OR AS PER MANUFACTURER'S RECOMMENDATIONS.

7.15 PLYWOOD ROOF SHEATHING SHALL BE INSTALLED.

MOOD, AND SHALL BE IDENTIFIED BY AN APPROVED

APPROX. 45 DEGREES, FROM BOTTOM CHORD TO NEJVIT WINIWOW OF (2) 2X4 DIAGONAL BRACES AT COMMENTARY AND RECOMMENDATIONS, HIB-91. ACCORDANCE WITH TRUSS PLATE INSTITUTE INC. VIZ DKYCING OF WOOD TKUSSES TO BE IN

NATITUTE TPI-82, STRUCTURAL DESIGN SHALL BE BY REGISTERED PROFESSIONAL ENGINEER. SHALL BE IN ACCORDANCE WITH TRUSS PLATE WOOD TRUSSES AND SHEET METAL CONNECTORS 7.11 DESIGN, FABRICATION, AND INSTALLATION OF

7.10 RAFTERS: SEE PLANS FOR SIZE, SPACING, MINIMUM GRADE AND SPECIES. 731 DESIGN EARPEATON AND INSTALLATION OF MUST COMPLY W/ SECTION 602.10 OF THE IRC. MANUFACTURER'S SPECS, ALTERNATE WALL BRACING NO INTERNIT VECONDANCE MILL THE 7.9 LATERAL WALL BRACING SHALL BE PROVIDED BY CONTINUOUS APPROVED STRUCTURAL SHEATHING METALL ED IN ACCORDANCE WITH THE

AND DEAKING WALL STUDS SHALL DE MINIMUM SPESTUR ARCHITECTS APPROVAL. ALL SUCH BEAMS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S WRITTEN INSTALCTIONS.
BEARING WALL STIDS SHALL BE MINIMIM SEF STUD

INTERCHANGEABLE, (MIN, P/B = 2600 PSI) NO UTHEK DRAWINGS AS LYL OR PSL, THEY ARE DRAWINGS AS LYL OR PSL, THEY ARE

MANUFACTURER'S SHOP DRAMINGS SHOW CONTENT SHALL NOT EXCEED 19%.
7.4 PROVIDE DOUBLE SOLID JOISTS UNDER ALL PARALLEL
PARTITIONS OVER 5".0" IN LENGTH UNLESS

NORTHERN SPECIES PERS. ONLY, MAX. MOISTURE 7.3 JOISTS AND SHRDERS SEE PLAND SPECIES. HEM FIX JOISTS AND SPECIES. HEM FIX AND SPECIES. HEM SPECIES AND SPECIES. HEM SPECIES AND SPECIES. HEM SPECIES AND SPECIES. HEM SPECIES AND SPECIES AND SPECIES AND SPECIES. HEM SPECIES AND SPECIES AND SPECIES AND SPECIES AND SPECIES AND SPECIES.

CONFORM TO AWPA-PI/PI3, P2, P5, P8, OR P9. 7.2 PRESSURE TREATED (P.T.) LUMBER SHALL CONFORM

1. ALL STRUCTURAL LUMBER SHALL BE STAMPED IN OCH THE MERICAN INSTITUTE OF TIMBER CONSTRUCTION MANUAL.
OF THE AMERICAN INSTITUTE OF TIMBER CONSTRUCTION.

T. WOOD

6.12 WOOD PLATE ATTACHMENT TO STEEL BEAMS SHALL 6.11 ADJUSTABLE STEEL COLUMNS SHOWN ON THE DRAWINGS SHALL BE MANUFACTURED IN ACCORDANCE WITH CURRENT MODEL CODE

6.10 PAINT ALL EXTERIOR FERROUS OR GALVANIZED

6.9 ALL STEEL ANGLES IN MASONRY WALLS SHALL BE FLASHED AND PAINTED. 6.10 PAINT ALL EXTERIOR EFRENDILS OR GALVANIZED

SUPERIMPOSED LOADS. 6.8 LINTELS SHOWN SHALL NOT SUPPORT ANY

3' TO 5' OPENING.

6.7 LINTEL SCHEDULE: STEEL ANGLE.

EACH END, HORIZONTAL LEG SHALL BE 3 1/2" UNLESS RECEGGES IN BRICK OR BRICK FACED MAGONRY WALL 90 IF NOT SPECIFICALLY DETAILED PROVIDE (1) 9TEEL ANGLE FOR EACH 4" OF WALL THICKNESS. 9TEEL ANGLE FOR EACH 4" OF WALL THICKNESS. 6.6 PROVIDE STEEL LINTELS FOR ALL OPENINGS AND IO" U.C. YEKTICALLT.

MODEL CODE OR MANUFACTURER'S RECOMMENDED APPLICATION AS CALLED FOR IN THE CURRENT 6.4 NAILS, USE NUMBER AND TYPE FOR EACH

6.3 METAL JOIST HANGERS SHALL BE USED ALL FLUSH

PT THE LUCAL CODES. LEADERS, LEAD TO SPLASH BLOCKS OR AS REQUIRED

6.9 GUTTERS SHALL BE .032" PREFINISHED ALUMINUM GUTTERS WITH .024" PREFINISHED ALUMINUM HALLINGS AS SO SYDOLIS HAS 1990 OF GAST AS SERVINET OR MOISTURE RESISTANT SHEATHING. KEDIO IIVE MATEKIALS, AIK INFILIKATION BAKKIEK 8.8 PROVIDE SIDING MATERIAL AS SHOWN ON DRAWINGS
AND INSTALLED AS PER MANUFACTURER'S SPECS.
INGTALL OVER HE FELT OR APPROVED WEATHER
RESISTIVE MATERIALS. ARE INELL TRANSPERSENCE.

CODE REQUIREMENTS. WYNDEYCLOKEK & KECOMMENDYLIONS YND WODEL 8.7 PROVIDE AND INSTALL CONTINUOUS STRUCTURAL WOOD PANEL SHEATHING IN ACCORDANCE WITH THAN 4:12 PITCH.

DOE DOORE DODEKLAYMENT FOR ROOF SLOPES LESS POINT 24" INSIDE OF INTERIOR FACE OF WALL LINE MAY BE INSTALLED AT THE OWNER'S DISCRETION. W/ MIN. OF 4 FASTENERS. EAVE FLASHING TO A SHINGLES OVER 15 ID, FELT, ATTACH STRIP SHINGLE SHALL BE MIN, CLASS "C" PIBERGLASS BASED ASPHALT

F9-25 FACING. ROOFING, UNLESS OTHERWISE NOTED, ROOFING UNFINISHED SPACE SHALL HAVE A MIN. WALL / CEILING, EXPOSED INSULATION IN RARKIER POSITIONED ON THE WARM SIDE OF THE

8.5 UNLESS OTHERWISE SPECIFIED ON DRAWINGS, MANUFACTURER. KECOMMENDED BY WINDOW AND DOOR ROOF INTERSECTIONS, IN ROOF VALLEYS, AT ALL ROOF PENETRATIONS, AND AT WALL OPENINGS IF MALL AND ROOF INTERSECTIONS, AT CHIMNEY AND ATTACHED TO WOOD PRAME CONSTRUCTION, AT

MOOD JRIM, WHERE DECKS, PORCHES, ETC., ARE FLASHING AT THE INTERSECTIONS OF MASONRY AND 8.4 PROVIDE APPROVED CORROSION RESISTANT OTHER APPROVED SILL SEALER.

WHERE NOTED ON DRAWINGS, OVERLAY ALL EDGES 6"
8.5 SILL SEALER; 1/2" X 5 1/2" COMPRESSIBLE
FISERGLASS BENEATH ALL EXTERIOR SILL PLATES, OR 9.2 SEAB YAPOK BAKKIEK: 6 MIL POLTETHTENE SHEET 39Y OF ACRYLIC MODIFIED CEMENT OR ANY
APPROVED WATERPROPHING TO EXTERIOR OF ALL
BELOW GRADE WALLS AT BASEMENT CONDITIONS.
ALAB VAPOR BARRIER, 6 MIL POLYTHAT ENERSHER, 6 MIL

B.1 DAMP-PRODFING: APPLY (1) COAT OF BITUMINOUS **PROTECTION** 

## THEKMAL AND MOISTURE

CONTINUOUS SUPPORT TO THE POUNDATION. 7.24 MULTIPLE STUDG OR POSTS SHALL BE BLOCKED
SOLID THROUGH FLOOKS AS REQUIRED TO PROVIDE

TABLE 602.3 OF THE IRC. 7.23 ALL FASTENERS SHALL BE IN ACCORDANCE WITH

.0-7 OT 40 AN 4'-O" AND DOUBLE JACK STUDS AT OPENINGS PROVIDE SINGLE JACK STUDS AT OPENINGS LESS SHALL BE MIN, STUP GRADE, KP OR BETTER,

STRUCTURAL WINDOW AND DOOR JACK STUDS ON DRAMINGS. OPENINGS 3' OK LESS SHALL HAVE
7.22 UNLESS OTHERWISE NOTED ON THE DRAMINGS,
7.25 UNLESS OTHERWISE NOTED ON THE DRAMINGS, DE MIN. SPE NO. 2 (FE-875 PSI) OF SIZE SPECIFIED STRUCTURAL WINDOW AND DOOR HEADERS SHALL

WITHIN 2" OF TOP OR BOTTOM, AND SHALL NOT EXCEED 1/3 DEPTH. UNLEGS NOTED ELSEWHERE ON THESE DRAWIN 7.20 HOLES BORED IN SOLID JOISTS SHALL NOT BE

DECENTING CENTER THIRD OF STAIN. 7.19 NOTCHES IN TOP OR BOTTOM OF SOLID JOISTS

AWPA STANDARDS. SHALL BE PRESSURE TREATED AS PER CURRENT ALL WOOD LESS THAN 8" FROM GRADE OR IN SIRECT CONTACT WITH CONCRETE OR MASONRY

CODE OFFICIAL. IN CEKLAIN JUKISDICTIONS- VEKIFY WITH BUILDING JURISEDICTION, THE INSTALLATION OF AN APPROVED FIRE SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH HE WEED FOR FIRE THE VERSION OF FIRE STALLATION OF STALLATION OF THE WITH SHIP IN STALLATION OF THE STALLATION O

SHALL ONLY BE AS APPROVED BY THE LOCAL DEGKEES F. ALTERNATIVES TO THE USE OF F.R.T. TREATED (F.R.T.) ROOF SHEATHING 4' EACH SIDE OF CERTIFIED NOT TO CAUSE ACID HYDROLYSIS AT MOST COUPTING AT TEMPERSTHURE BLOOD 400 DEFORTER E ALTERNATURE AT THE INEL OF E R T LIKE DELYKYTION DHYTT HYVE LIKE KEDIDTYNT

7.77 ONLY IF APPLICABLE AND SHOWN ON THE DRAWINGS ATTACHED DWELLINGS W/2 HOUR RATED 24/16 EXPOSURE

7/16" = 7/16" RATED SHEATHING (OSB) SZUR EYLOROKE

1/2" = 15/32" APA RATED SHEATHING 1/2" = 15/32" APA RATED SHEATHING 5/8" = 19/32" APA RATED STURDI-FLOOR 24 O.C. EXPOSURE

3/4" = 23/32" APA RATED STUDRI-FLOOR SPECIFICATIONS
THE FOLLOWING ACTUAL THICKNESS AND 7:16 REFERENCE TO NOMINAL THICKNESS SHALL MEAN

\*\*\*ALL WORK TO COMPLY WITH IRC / IBC 2006

PLYWOOD UNDERLAYMENT OR AS DIRECTED BY FOORING! OVER 1/4" MIN, FIBERBOARD OR 10.9 RESILIENT FLOORS SHALL BE SHEET WIYL RESILIENT

494.02"

464 GP.

494 GE....

494 01....

489 84..

489 84.

14. DESIGN LOAD BASIS

OK 1/8hp. DISCONNECT SHALL BE WITHIN LINE OF SIGHT.

13.7 ALL PERMANENT APPLIANCES SHALL BE PRONDED WITH BRANCH CIRCUIT OVER CURRENT DISCONNECTION DESICES, FOR APPLIANCES RATED OVER 300 VOLTS-AMPS

RE PROTECTED BY ARC-FAULT CIRCUIT INTERRUPTERS

THAN 4" FROM RETURN AIR INLETS. ALL DETECTORS

WITHIN TO UP EACH SLEEPING AKEA, NUT CLUSEK

REQUIREMENTS.
PROVIDE HARDWIRED SMOKE DETECTORS IN EACH SLEEPING ROOM AND AT EACH FLOOR LEVEL WITHIN 10' OF EACH SI FEPING AREA, NOT GLOSER.
WITHIN 10' OF EACH SI FEPING AREA, NOT GLOSER.

LOCATIONS AND IN ACCORDANCE WITH N.E.C. REQUIREMENTS.

VANITIES AND REFRIGERATOR TO BE 42" ABOVE FINISHED FLOOR, SWITCHES SHALL BE 48" MAX. ABOVE FINISHED FLOOR.
PRONUE GEGI RECEPTACI ES AT ALI WET

OR AS NOTED ON THE DRAWINGS.

OR AS NOTED ON THE DRAWINGS.

REQUIREMENTS OF THE NATIONAL ELECTRICAL

O SOME POME IF PROVIDED OR AS DIRECTED BT

IS'10 PROVIDE 11/2" CONDENSATE LINE FROM WATER

12.9 PROVIDE HOSE BIBBS (FREEZE PROOF OR WITH

12.8 PROVIDE OVERFLOW PAUS AND DRAINS FOR

12.7 ANY PIPING PASSING UNDER FOOTINGS OR

FRAMING, OKEALER IF SPECIFIED BT

SHULUFF) AT FKOM AND KEAK OF DWELLINGS,

SATER AND AIR HANDLER TO POSITIVE OUTFALL OR

WASHER AND WATER HEATER WHEN LOCATED ON A WOOD FLOOR SYSTEM.

THROUGH A FOUNDATION WALL OR SLAB SHALL BE THAN THE GUB LECT PIPE

12.6 ALL YENTS AND FLUES SHALL BE INSTALLED WITH A MINIMUM OF 1" CLEARANCE TO ADJACENT WOOD

OK ELOOK ASSEMBLY SHALL BE PROVIDED WITH

REQUIREMENTS WITH THE LOCAL JURISDICTION BEFORE PROCEEDING WITH ANY WORK.

ACCORDANCE WITH NEPA 13D, CONFIRM SUCH

12.3 PROVIDE EXHAUST FANS AT EACH BATH, AND YEAT TO ETTERLING. TO EMPELLING. TO EMPELL

12.2 FRUYINE UNE VAMPER REGISTER FER 300 30,FT.

PERMITTED IN COMPLIANCE WITH ALL LOCAL
WECHANICAL AND PLUMBING CODES.

ELC" MILH GENEKYT CONTRACTOR BEFORE

12.1 HVAC AND PLUMBING CONTRACTORS SHALL COORDINATE ALL OPENINGS IN JOISTS, TRUSSES,

11.4 PRONDE EITHER SHOWER RODS 80" ABOVE FINISHED FLOOR, OR TEMPERED, OR SAFETY LAMINATE GLASS DOORS, AS SPECIFIED BY THE OWNERS

71.3 MIKKUK QUALITY AND SIZES TO BE SPECIFIED BY

ALT KUYED AND INDIALLED ACCORDING TO THE

11.1 IF APPLICABLE, PREBUILT FIREPLACES SHALL BE U.L.

11.2 TOILET AND BATH ACCESSORIES SHALL BE AS SPECIFIED BY THE OWNER.

MECHANICAL

WANUFACTURER'S SPECS.

11. SPECIALTIES

THE OWNER.

OF UNFINISHED BASEMENT SPACE IF APPLICABLE.

PROCEEDING WITH ANY WORK, ALL WORK SHALL BE

IS'D ALL DUCTWORK THAT PENETRATES A RATED WALL

19:1 ALL PERMITTED WORK SHALL CONFORM TO THE

1979 LKONINE OPCI KECEPI ACLES AT ALL WET

13.2 ALL RECEPTACLES AT KITCHEN COUNTERS,

OK VE NOTED ON THE DRAWINGS.

13. ELECTRICAL

LUCAL JUKISPICTION.

OR AS SHOWN ON DRAWINGS.

HAN THE SUBJECT PIPE.

MANUFACTURER.

FIRE DAMPERS.

EXTRACTION FAN (WI SWITCH) LOCATED IN ATTIC SPACE OR AS SPECIFIED BY THE OWNER. 13.6 ALL BRANCH CIRCUITS SERVING BEDROOMS SHALL

EDJUKE INSTALLATION OF AN ACTIVE KADON

13.5 IF REQUIRED BY THE LOCAL CODE, PROVIDE FOR

SHALL BE INTERCONNECTED TO SOUND

489 Of.

494 OI....

167 CC.....04m00

Wind Load...

одшоо"

2nd FIr DL.....

2nd Fir LL...

подшоо

**SEK NEC** 

Roof DI.....10 PSF

Roof LL......35 PSF

....n 612

(ANSI A118.3). JOIST SPACING SHALL NOT EXCEED FPOXY MORTAR AND GROUP APPLICATION DK VS KECOMMENDED BY MANUFACTURER, USE MOSAIC TILE OVER A MINIMUM 5/8" PLYWOOD

UNDERLAYMENT, SCREWED 12" O.C. TO SUBFLOOR DVER CEMENT BOARD, FLOOR TILE SHALL BE GLAZED DKY-SET LATEX PORTLAND MORTAR (ANSI A108.5) TILE OVER WATER RESISTANT GYPSUM BOARD OR GLASS MESH MORTAR UNITS, USE THIN SET ORGANIC AND SHESHELFE (ANGLAS) OVER GYPSUM BOARD AND YARD AND SHESHELFE (ANGLAS) OVER GYPSUM BOARD AND YARD AND SHESHELFE (ANGLASSE).

JO'S CEKYMIC JIFE MYFFS SHYFF RE GFYSED WOSVIC LATEX ENAMEL J COVJ EXJEKIOK GKVDE OWNER / MANUE, SPEC.)
-TRIM: 1 COAT PRIMER,
1 COAT EXTERIOR GRADE

10.7 EXTERIOR PAINT (COORDINATE WITH HOME ENVMET HINSH

1 COAT FLAT LATEK, FINISH TRIM: 1 COAT PRIMER, 1 COAT SEMI-GLOSS FINISH WALLS: 1 COAT PRIMER, 1 COAT FLAT LATEX

10.6 INTERIOR PAINT (COORDINATE WITH HOME DEVADO MEDIL CEMENT BOAKD IS A PREFERKED

IS REQUIRED AT TUB AND SHOWER SURROUNDS TO A HEIGHT OF 36" ABOVE TUB OR SHOWER PAN. GYPSUM BOARD 1/2" THICK, OR APPROVED EQUAL 10.5 WHEN CEKAMIC TILE IS USED, WATER KESISTANT

SPACE UNDER STAIRS SHALL BE PROTECTED WITH 1/2" GYPSUM BOARD. 10.4 UNDERSIDE AND WALLS OF ACCESSIBLE, ENCLOSED REQUIREMENTS. STRICT ACCURATION WITH THE LESTING AGENCTS

DETAILED FOR PARTYWALLS OR OTHER RATED WALLS OR ELOORS. INSTALLATION SHALL BE IN PROVIDE FIRE RESISTANT RATED ASSEMBLIES AS 10.3 IF APPLICABLE AND AS SHOWN ON THE DRAWINGS, ACCEPTABLE TO LUCAL JUKISPICTION. SEPARATE GARAGE FROM LIVING AREA, APPLIED ON GARAGE SIDE PER THE PLAUS, OR IN MANOR

10.2 5/8" GYPSUM BOARD IS TO BE USED TO COMPLETELY ASTM C-840. UNA BIS-AO NULIALUGERA MURYTO HIIN

#### 10.1 DRYWALL: 1/2" TAPERED EDGE GYPSUM BOARD APPLIED, TAPED, AND FINISHED IN ACCORDANCE

10. FINISHES

BE 13/4" THICK SOLID WOOD OR INSULATED STEEL DELINEEN DWELLING AND GAKAGE, DOOK SHALL

-GLAZING WITHIN 12" OF A STAIR RAILING
9.4 IF APPLICABLE PROVIDE SELF CLOSING DOORS
BETWEEN OWELLING POOR SHALL
BETWEEN OWELLING AND GARAGE. DOORS HALL MILHIN 18" OF FINISHED FLOOR HITED LANELS OKEALEK IHAN 9 SULFI,

WITHIN 6' OF TUB GLAZING ON STAIR LANDINGS EVED RANELS GREATER THAN SHOWER AND TUB ENCLOSURES AND WINDOWS -GLASS DOORS, & SIDELIGHTS

LKONIDED IN: WINDOW WELLS, IF REQUIRED, SHALL BE MIN. 3'X3'. 9.3 TEMPERED GLASS (SAFETY GLAZING) SHALL BE CLEAR DIRECT MEANS OF EGRESS TO THE OUTSIDE. GRADE COUPTIONS) OF NET CLEAR OPENINGS AS GRADE COUPTIONS) OF NET CLEAR OPENINGS AS SILL HEIGHT NOT MORE THAN 44" A.F.E. OR OTHER OIL EAR DIPECT MEANS OF EGREGA TO THE OIL REIDE MINDOW PROVIDING 5.7 SQ.FT. (5.4 SQ.FT AT

INKIRDICLION) SHYLL HAVE AT LEAST ONE OPERABLE DULESS AMENDED OTHERWISE BY LOCAL 9.2 EACH SLEEPING ROOM AND BASEMENT SPACE SHALL BE IN ACCORDANCE WITH MANUFACTURER'S PRIOR TO START OF CONSTRUCTION, INSTALLATION

DOOKS AND WINDOWS

## 9.1 THE CONTRACTOR SHALL VERIFY AND COORDINATE ROUGH OPENINGS FOR ALL DOORS AND WINDOWS

KOOF ATTIC TO ALLOW FREE AIR FLOW. AREA. INSTALL PLASTIC OR CARDBOARD BAFFLES IN ELOW. ALL REVERSE GABLES SHALL BE OPEN TO MAIN PRICE OF TOWAIN VENTILATION FOR HORIZONTALLY PROJECTED ROOF END YENTS, MAINTAIN MINIMUM 1/300 PREE 8:10 PROVIDE SOFFIT VENTS, RIDGE VENTS, OR GABLE

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# epniwer Of Drawings

- CONEK SCOPE OF WORK, INDEX OF DRAWINGS,
- A 1 FLOOR PLANS, DOOR SCHEDULE, WALL DETAIL, WALL KEY SQUARE FOOTAGE, 3D VIEWS
- A 2 GENERAL CONSTRUCTION NOTES
- PLUMBING FLOOR PLANS 1-d
- MECHANICAL FLOOR PLANS 1 - M
- MECHANICAL SCHEDULES AND NOTES 2 - M
- ELECTRICAL FLOOR PLANS
- ELECTRICAL FLOOR PLANS

# General Scope of Work - 2001C

#### DEMO:

- Demo Kitchen wall where counter and refrigerator are located. Leave the utility
- · Lighting above Kitchen area to be relocated.

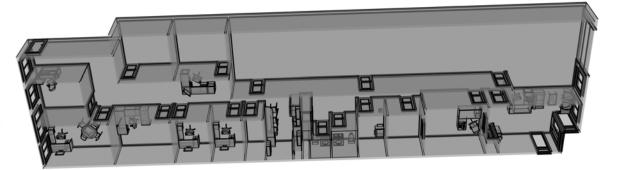
#### CONSTRUCTION:

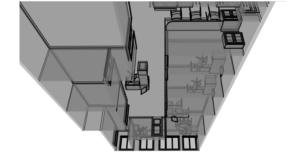
- HVAC to be installed for buildout in back of warehouse. Determine requirements
- Electrical/Data and Telephone to be installed for buildout in back of warehouse.
- Sprinklers to be installed for buildout in back of warehouse.
- Existing Conference Room to have new wall constructed to divide the room into two spaces (one 8' office and one 7'7" room approx.).

   Kitchen area to extend approx. 7'2". The counter w/sink and cabinets above and
- below, along with space for the refrigerator will extend along the backside of the
- wall of the bathroom and existing utility closet.
- Plumbing and electrical required for new kitchen location. New "eat at" counter to be installed in kitchen area.
- . Flooring required for new kitchen location (vet tile).
- the existing conference room. . Lighting for entire buildout along with new kitchen location and the division of
- approx. 12'x12', 1 office to be approx. 15'x12', 1 office to be approx. 13'x12', 1 office to be approx. 13'x12'). All rooms to have standard 36" door. Buildout of six private office areas (2 offices to be approx. 8'x12',1 office to be
- · Carpet to be installed for the buildout in back of warehouse. Use 28 ounce
- 46' with a 13'3" return to back wall). Hallway to be extended and kept in line with the existing hallway (extends approx
- New door to be installed at the end of the new hallway extension.



# DEPARTMENT OF THE JUDICIARY STATE OF MARYLAND





(.2.T.N) **NEMS OF PROPOSED** 



#### C-014-2010 Job Mumber:

1722 Aliceanna Street Apt. 2 Baltimore, Md. 21231 Joshua A. Nicodemus

2707 WASHINGTON BLVD. BALTIMORE, MARYLAND 21250 410-644-2522

B.C. ARCHITECTURAL DEISGNS

Design Group:

## Square Footage

1,771 sq. ft. ±

± .11.918 50.ft. ±

no change to footprint of building

\*± .11 .pe 680,6. Lew Finished Space\_ Existing Finished Space\_ Professional Engineer

COVER

**BTAQ** 

The State Of Maryland 2001 C Commerce Park Dr Annapolis, Md. 21246