

I. FLOOR-CEILING ASSEMBLY THE FIRE-RATED SOLID OR TRUSSED LIMBEN AS JOINT FLOOR-CEILING ASSEMBLY SHE CONSTRUCTED OF THE MATERIALS AND IN THE MANDER SECURITY HIN ILLD BE CONSTRUCTED OF THE MATERIALS AND IN THE MANDER SECU

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C. CREMINATION LUMBER AND STEEL JUSTS TRUSSES OF SERESTING ATTENUATION.

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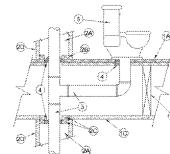
LOOP-CELLING DESIGN.

C. CHARE MALL THE RIDGLEH PRINTERATS (THE A) SHALL BE ROUTED THROUGH THE PRINT THROUGH PRINTERATS (THE A) SHALL BE ROUTED OF THROUGH THE PRINT THROUGH PRINTERS OF THROUGH THE PRINTERS OF THROUGH THE PRINTERS OF THROUGH LIGHT SHEW MALL AND PRINTERS OF THROUGH LIGHT SHEW MALL AND PRINTERS OF THROUGH LIGHT SHEW THROUGH THROUGH CONTROL THROUGH TH

4. PIEC COVERNOR'S ONE OF THE FOLLOWING I TITES OF THE SHAPE AND RESIDENCE AND RESIDENCE OF THE SHAPE

FILL MATERIAL APPLIED WITHIN ANNILLIS FLUED MINIT FOR SOME OF FLOOR, MIN 576, IN INCIDIOSES OF PLIL MATERIAL APPLIED WITHIN ANNI-OR BOTTOM SEPPLICE OF LOWER FOR PLATE OF CHASE MALL ASSIBILITY. ADDITIONAL FILL MATERIAL, TO BE INSTALLED SIJCH THAT A MIN 1/8 in BEAD IS FORMED AROUND THE THROUGH PRIETRANT ON BOTTOM SUPPLIES CHAST FOR PLATE OF CHASE MILL ASSIBILITY. SPECIFIED TECHNICLOGIES INC. - SPECSEAL 100, 101 OR 105 SEALANT "BEARING THE UL CLASSIFICATION MARKING +BEARING THE UL RECOGNIZED COMPONENT MARK

4" PVC PIPE OR CONDUIT THROUGH 1HR FLOOR / CEILING SYSTEM THROUGH 1HR FLOOR / CEILING SYSTEM



I. PLOCK-CEILING ASSIVELY THE 1 HE FIRE-BATTED SOLID OR TRUSSED LAWRED JOIST PLOCK-CEILING ASSIVELY SHALL BE CONSTRUCTED OF THE MANAGE SHORT HIGH THE MANAGE SHORT HIGH THE HIGH STRUCK SHORT HIGH THE HIGH SHORT HIGH SHORT

COMPANY ON LIMITER AND STEEL LOCKSTS. TRUSSES OR STRUCTURAL PROOF MEMORISM AND RESIDENCE AND WITH SERVICE PROPERTY.

C. PALLECARD, GYPRIAM MON A FT WIDE OF \$5.5 IN. THICK AS SPECIFIED IN MONTH SERVICE PROPERTY.

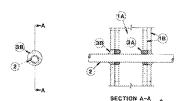
2. CHASE WILL THE THOUSE CHILLING DESIREM, PALLEDANG MAILED TO INCOME CHILD THE PROPERTY OF THE WATER AND IN THE MANAGES SPECIFIED OF THE WATER AND IN THE MANAGES SPECIFIED CHILD STRUCTURE. AND IN THE MANAGES SPECIFIED CHILD STRUCTURE AND IN THE MANAGES SPECIFIED CHILD STRUCTURE. AND IN THE MANAGES SPECIFIED CHILD STRUCTURE AND IN THE MANAGES SPECIFIED CHILD STRUCTURE. AND IN THE MANAGES SPECIFIED CHILD STRUCTURE AND IN THE MANAGES SPECIFIED CHILD STRUCTURE. AND IN THE MANAGES SPECIFIED CHILD STRUCTURE. AND IN THE MANAGES SPECIFIED CHILD STRUCTURE. AND IN THE MANAGES SPECIFIED STRUCTURE. AND IN THE SPECIFIED STRUCTURE SPECIFIED STRUCTURE. AND IN THE SPECIFIED STRUCTURE AND IN THE SPECIFIED STRUCTURE. AND IN THE SPECIFIED STRUCTURE AND IN THE SPECIFIED STRUCTURE. AND IN THE SPECIFIED STRUCTURE AND IN THE SPECIFIED STRUCTURE AND IN THE SPECIFIED STRUCTURE. AND IN THE SPECIFIED STRUCTURE AND IN THE SPECIFIED STRUCTURE. AND IN THE SPECIFIED STRUCTURE AND IN THE SPECIFIED STRUCTURE. AND PARTITION DESIGN.

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3. INJURY THE PRO DES CONSUMPALLACY WITH PIRE PROVIDED PHY IN THE PROVIDED PHY INTO THE PROVIDED PHY INTO THE PROVIDED PHY INTERPRET PHY INTERPRE

5. Water Closet Floor Mounteo Vitreous China Water Closet. *Bearing the UL Classification Mark.

METALLIC PIPE OR CONDUIT THROUGH 2HR WALL SYSTEM



CABLE TRAY PENETRATION ROUGH 2HR CONC, FLOOR SYSTEM 2 HOUR CEILING ASSEMBLY

I. BEAM — WEXI7, MIN SIZE.

2. LIGHTMEIGHT CONCRETE — EDWANDED SHALE OR SLATE AGGREGATE BY SOTARY-KLIN OR DYNAMPOLI CALL AGGREGATE BY SOTARY-KLIN OR DYNAMPOLI CALL AGGREGATE BY SOTARY-KLIN OR STRANGT, AND THE PROPERTY STRANGT AND THE STRA

CANAM STEEL CORP --- 24 IN, WIDE TYPES LF 1-1/2, LF3, 136 IN, WIDE, TYPES 2 OR 3 IN, LOK-FLOOR AND LOK-FLOOR CELL; 24, 30 OR 36 IN, WIDE TYPE BL.

CONSOLIDATED SYSTEMS INC ~ 24 in. Wide Types CFD-2, -3; 24, 30 or 36 in. Wide Type CFD-1.5.

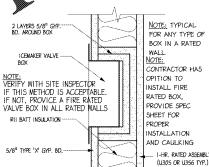
DESIGN ASSISTANCE CONSTRUCTION SYSTEMS INC --- 36 IN. WIDE TYPE DACSI.5CD, OR 24 IN. WIDE TYPE DACS2.0CD, OR DACS3.0CD. KAM INDUSTRIES LTD, DBA CORDECK - 24 in, wide Type 2 or 3 in, WDR

MARLYN STEEL DECKS INC - TYPE 1.5 CF, 2.0 CF OR 3.0 CF.

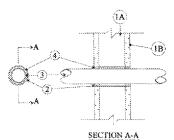
ROOF DECK INC --- 36 IN. WIDE TYPES LOK-I-I/2, LOK-I-I/2R; 24 IN. WIDE TYPES LOK-2, LOK-3.

MACRAFT, DIV OF NICOR CORP — 24, 30 or 36 in. mide Types 1,541., 1,5541. 1,5824.1, 1,5445. 1,5444.1, 2446.2 36 in. mide Types 374.1, 2,6444.2 344.3 344.3 344.2 346.2 26744.2 344.3 344.3 344.3 344.2 346.2 36744.2 346.3 34.3 346.3 346.2 346.3

THE UNRESTRAINED ASSEMBLY RATING IS I HR. --- FOR UNIT CLEAR 9 PT 6 IN. OR LESS AND MINIMUM UNIT THICKNESS OF NO. 18



NON-METALLIC PIPE OR CONDUIT THROUGH 1HR WALL SYSTEM



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WALL. HILTI CONSTRUCTION CHEMICALS, DIV OF HILTI INC - FS-ONE SEALANT

*BEARING THE LE CLASSIFICATION MARKING

TYPICAL INTERIOR BEARING WALL ASSEMBLE

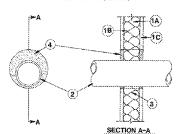


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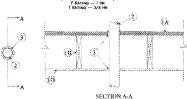
MROX. USG MEXICO S A DE C V -- Types AR, C, IP-AR, IP-XI, IP-X2, IPC-AR, SCX, SHX, MRC, MROX. 4A. GYPSHAN BOARD® -- (AS AN ALTERNATE TO ITEM 4) -- NOM 3/4 IN. THICK, INSTALLED AS

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METALLIC PIPE OR CONDUIT THROUGH 1HR WALL SYSTEM



TYPICAL 4" PIPE PENETRATION



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1. FLODO-COLINIA ADDRIBLY THE 1 HE PIECANDO DULLO PRESENDE LLABER JOSE

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TYPICAL FLOOR / CEILING ASSEMBLY

FINISH RATING - 2 HR ഉഗ് ഉദ്

I. PLOCETING SYSTEM NO. I

Marbrialsy - (Optional) — Now 3/8 in. Thick ploor hat marbrial loose laid over the Hing Thickness Shall be as specified under Floor Torphia Boxtler.

Name and minimized IN LODG NO. 16 YETH LOSGES SHADOL I N. GO LAGGE SOLAL LIST LIST LOSG SOLAL SO

FLOOD MAY MATERIALS — (DPHICANA).—ROM 1/4 IN. THICK FLOOD MAY MATERIAL LCCIR LAID OVER THE SUBFLICE. MAGICA PROMES TO 66 APPLIED TO THE SUBPLICE OF THE MAY MIGHT TO THE FLOOD FORTHUM PALICIAISTY. THEN FLOOD MAY APPLIED THE MAY FLOOD MAY COME OF FLOOD FORTHUM MOTHER 16 I M. FLOOT FORTHUM PRINCIPACE A RE MAY 5/4 III. OVER ACCOST MAY SELLONG MAY COME TO THE THE THICK FLOOD MAY THE MAY SELLONG THE MAY FLOOD MAY THE MAY THE

MANNON CORP — TYPE ACQUISTI-MAY 3, ACQUISTI-MAY 3 HP, CRACK SUPPRESSION MAY (CSM)

FIRER GLASS MESH REINFORDIMENT — (OPTIONAL) — MANDON CORP¹5 "MANDON REINFORDIMENT (MR)" FOR USE NITH OR AS AN ALTERNATE TO COM ON METAL LIATH REINFORDIMENT, THE MATERIALS CONSISTS OF A PLASTIC CONTED NON-HOWEN FIRER GLASS MESH GROUP INTERED TO EMPERGE GRACES IN THE FLOOR TOPONES MOTOR TOPONES.

METAL LATH (OPTIONAL) —FOR USE NITH FLOOR MAT MATERIALS, 3/8 IN. EXPANDED DALVANIZED STEEL DIAMOND MECH, 3.4 LOSS'SD TO OR MATORIC CORE, 12. CLASSIFED CRACK SUPPRESSION MAT (CM) LODGE LAID OWER THE FLOOR MAT MATERIAL. FLOOR TOPINST INCIDENS SHALL SEE MIN 11.

FIRST GLAZE MICH REHYDOLOGNENT -- (DYTICHAL) -- MACCION CORP'S "MACCION REHYDOLOGNENT (MEDI" TOE USE HITH OR AS AN ALTORIAN TO CSM OR MYTAL LATH REHYDOLOGNENT, THE MATERIALS CONSISTS OF A FLASTIC CONTRO MON-HOWEN MISSE GLASS MISS HORD INTERIOR OF DAMPRISE CANCES IN THE FLORE FORMER MISTORIA FINISH FLOORING - PLOOR TOPPANG MIXTURE*- NIN 3/4 IN. THICKNESS OF PLOOR TOPPANG MODIFIER HAVING A WIN COMPRESSIVE STREAMS OF 1000 PIS. MIXTURE SHALL CONSIST OF 3 TO 7 GAL OF MATRIX TO 80 LIES OF PLOOR TOPPANG MODIFIER TO 70 2 LICL ST OF AMERICA. MAXOON CORP -- TYPE D-C, GC, GC3000, L-R, T-F, CT

MANOUN CORP - TYPE SHEARCHIC 9167, SHEARCHIC 9117 HP.

SAMPLICATION — WIN 23/13 IN, THICK MODE STRUCTURAL PHARLES, MAY GAME "MARREA/MART" OF "CHARLES FLOW". FACE
PARKE ROUSED TO MODE TRANSPER (TIES 28) WITH CONSTRUCTION ACTION FLOW STRUCTURAL PRINCIPLE OF THE PARKE ROUSED TO MODE TO M

THE MET OF THE MET.

ALTERNATE FLOOR MAT MATERIALS - (OPTIONAL) -- FLOOR MAT MATERIAL NOW I/A IN. (SMI) THICE ACHERED TO GUERLOOK WITH HICKER FLOOR PRIMER, PRIMER TO BE APPLIED TO THE SUFFACE OF THE MAT PRIOR TO THE PLACEMENT OF A WIN I-I/A N. (\$20%) OF TROOP-TOPPING MONTER. HACKER INCUSTRIES INC -- TYPE HACKER SOUND-MAT II.

ALTERNATE FLOOR MAT MATERIALS - (OPTICINAL) - FLOOR MAT MATERIAL NOW I/8 IN. (3MM) THICK LOOSE LAID OVER THE SUPPLICIE. FLOOR TOPHNS THICKNESS SHALL SE A MIN OF I IN. (25MM)

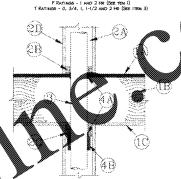
ALTERNATE PLOOR MAY MATERIALS - (OPTIONAL) -- PLOOR MAY MATERIAL NOW 1/4 IN. (SAM) THICK LOOSE LAID OVER THE SLEPLOOR PLOOR TOPPING THICKNESS SHALL BE A BIN OF 1 III. (25MM) HACKER INDUSTRIES INC -- Tyre FIRM-FILL SCH 250, Quiet Que. 55/025

ALTERNATE PLOOR MAY MATERIALS - (OPTIONAL) -- PLOOR MAY MATERIAL HOW \$/6 IN. (10MM) THICK LOOSE CAID OVER THE SURPLORE PLOOR TOPHING THICKNESS SHALL SE A BUY OF 1-1/4 IN. (30MM) ALTERNATE FLOOR NAT MATERIALS - (OPTIONAL) -- FLOOR MAT MATERIAL HOW 3/4 HK, (1996) THICK LOCKE LAID OVER THE SUBMICOR. FLOOR TOPPING THICKNESS SIMILE SE A BIN OF 1-1/2 IN. (3568)

HACKER INDUSTRIES INC -- Type FIRM-FILL SCN 750, QUIET QUEL 65/075

METAL LATH (CPTIONAL) —FOR USE HITH 3/9 IN. (10 MM) FLOOR MAT MATERIALS, 3/6 IN. EXPANDED SITEL DIMAKKO MESIN, 3.4 LBARSA TO PLANTED OVER THE FLOOR MAT MATERIAL HACKER FLOOR FRANKE TO BE METALED PRICE TO THE PLANDER!! OF THE METAL LATH. RHAN METAL LATH IS USED, FLOOR TOPPING THOUSENS A USE 14/6 IN. OVER THE FLOOR METAL. Fixed+ FLOORING - RLOOR TOWNING MINTURES — MIN 1 IN. THICKNESS OF ILLOOR TOPPING MINTURE HAVINGS A MIN COMPRESSIVE STREAMS FOR (1/07 PM. MINTURE SHALL CONSIST OF 6.6 GHL OF MATIEX TO 80 LISE OF FLOOR TOPPING MINTURE SHALL CONSIST OF 6.6 GHL OF MATIEX TO 80 LISE OF FLOOR TOPPING MINTURE TO 1.9 OUT OF 5 MANO.

4" PVC PIPE OR CONDUIT THROUGH WOOD FLOOR / CEILING SYSTEM



B. SOLE PLATE IOU. 2 Pr 6 III. (OR LASSES) OR PARALLE. 2 Pr 4 IN. LIMERS PLATES, TIGHTLY SETTING. MAN DIAM OR SOLE PLATE CREMING IS 4 IN. LIMERS PLATES, TIGHTLY SETTING. MAN DIAM OR SOLE PLATE CREMING IS 4 IN. LIMERS PLATES, TIGHTLY SUTTED. MAY DIAM OF THE PLATE ORDINARY OF 9 HIS MANUAL CONSIST OF TWO IOUND 10 PR 1 MILE ORDINARY OF 9 HIS MANUAL BY A SECURITY OF PRINCIPLE OR TO PRINCIPLE OR T

FOLLOWS.
A. FILL. VOID OR CAVITY MATERIAL® - SEALANT FILL MATERIAL TO BE INSTALLED TO FILL THE ANALASE BACK BETWEEN THE PIPE AND THE CHAPTER OF THE PLATE THE CONSTRUCTION CHAPTER, DIV OF HILT. III.C. TO FORE SEALANT OF THE CHAPTER OF THE CHAPTER

HILT INC. - TP-CRE SEALAND.

B. FIRSSTOP ENGLAS - FIRESTOP COLLAR FIRESTOP COLLAR SHALL BE INSTALLED IN ACCORDANCE WITH THE ACCORDANCE INSTALLATION INSTALLATION INSTALLATION INSTALLATION COLLAR TO BE INSTALLED AND LACKED ADMINISTRATIONS. OCCUR. TO SHALL ON DELIVERY ADMINISTRATION OF PLANTS WITH A PROPERTY FOR THE COLLAR. (MINISTRATION FOR THE AND AND LOCKE WALL OF PLANTS WITH A MACHINIC MOCKS ARE TO BE SECURED TO THE CHARSE WALL OF PLANTS WITH IN THE AND LOCK MACHINIC IN IN LOCKE STELL MOOD SCENES IN COLLAR TO, WITH STELL MAGEBIE.

MILT INC. - (PAS 3001.5°, CP643 647.2°, CP 643 907.3° OR CP643 107.4° FIRESTOP COLLAR.

*BEARING THE UL CLASSIFICATION MARK System No. F-C-2030 December 07, 2000 F RATINGS - I AMD 2 HR (See tem I) T RATINGS - 0, 3/4, I, 1-I/2 AND 2 HR (See ITEM 3)

ALL PENETRATIONS SHALL BE CUT WITH A HOLE SAW. CUT TIGHT TO FIT AT ALL PIPE PENETRATIONS

REFRIG. VALVE SECTION



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ENGLI

CIANO & ENCHANO & ENCHANO & ENCHANORMINERSITY ENCER UNIVERSITY ENGRANDASI-000 PUCCIAN ARCHITE 3084 MERCER L ATLANTA, GA 31 PH 770-457-0623,



DATE

JOB No: 170 DRAWN BY

CHECK BY JOB PROGRESS:

PRICING SET 07-14-2017

REVISIONS:

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UL ASSEMBLIES

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