ABBREVIATIONS AACB Tread Acrylic acoustical ceiling board Fire alarm North A/C AB Face brick Not in contract Top of bank Air conditioning Anchor bolt Fire brick Number Terra cotta ACBNOM Acoustical ceiling board Floor drain Nominal Telephone AD T&G TG. NRC Noise reduction coefficient Fire extinguisher Tongue and groove Area drain ADJ Adjacent Fire extinguisher cabinet Not to scale Top of grate ADJT TGR Adjustable Flared end section Top of grade AFF Above finished floor Finish floor Thick AGG OA OC THR TKS Finished floor elevation Threshold Aggregate Overall On center Tackstrip Fiberglass Aluminum TLT, TOIL Toilet Alternating Outside diameter ALT. BID OH TOC Top of curb Alternate bid Fixture Overhead FLG FLR TOM ANC Anchor, Anchorage Flashing Opaque Top of masonry TOP ANOD Floor Anodized Opening Top of plank FND TOS Foundation Opposite Top of steel Access panel TPD APX Approximate Frame Toilet paper dispenser TPG ARCH FRP Architect Fiberglass reinforced polyester Tempered plate glass TPTN PAR Toilet partition Parallel Fire proof PBD Fire retardant Particleboard Television TYP Typical Bottom of bank Floor sink Plumbing contractor Board Precast concrete Terrazzo FTG **Bituminous** Footing Perimeter FUR Barrier Free Furring Plate glass BLDG UC Undercut Building Parking BLK Block Plate Underwriter's laboratory GA GB GC GCMU BLKG UNO Blocking Gauge Plastic Iaminate Unless noted otherwise Bench mark Grab bar Plaster Urinal Bottom General contractor Panel Bearina Glazed concrete masonry unit Paint (ed) GD GEP GF VAT Brick Vinyl asbestos tile Grade, grading Gypsum wall board epoxy painted Bronze Precast Terrazzo Tile Vapor barrier VCT Precast Resilient Terrazzo Tile Ground face Vinyl composition tile Both sides GL GLB GP BUR Built up roof Glass, Glazing VERT Vertical Pounds per square foot PSI **VEST** Vestibule Glass block Pounds per square inch VIF Gypsum wall board painted Paper towel dispenser Verify In Field CAB Cabinet VIN Vinyl Gypsum drywall Partition GR CB PTR VNR Catch basin Paper towel receptor Veneer Grade CEM PLAS GRD.F.BLK PVC VTR Cement plaster Ground face block Vent thru roof Polyvinyl chloride GSFT GST GT PVMT CMU epoxy painted Glazed structural facing tile Pavement CFL CHT PWD Counter flashing Glazed structural tile Plywood Ceiling height Grout West G۷ With Galvanized Cast iron Without Quarry tile Control joint Gravel QTY Gypsum Wall Board WB Wood base Centerline / closet Quantity CLG CLR CMU Water closet WD Clear Hose bib Wood HD Concrete masonry unit Head Riser Window COL CONC HDW WG Hardware Return air Wire glass RAD HM WH Concrete Hollow metal Radius Wall hung COND Condition Rubber tile WIN Horizontal Window CONST WM Construction Highpoint Reinforced concrete pipe Wire mesh CONT Waterproofing / Work point Continuous Roof drain Hour CONTR HTR WPT Contractor Reinforce (d), (ing) Work point Heater COOL WR Cooling Heating & ventilation contractor Reference (s) Water repellent CP CMU Painted Reflected Waterstop CPR **WSCT** Copper Register Wainscot CPT WTW Wall to wall Carpet Inside diameter Remove CRS WWF Course Required Welded wire fabric Calcium silicate masonry unit Insulate (d), (ion) Resilient Cast stone Return Interior Roofing Ceramic tile CTP Roof hatch Clear tempered plate glass CTR Right hand Counter Clear wire plate Room Janitor's closet Rough opening Joint Right of way Drain (s) Rubber, base DBL Double KCPL Radon vent Keene's cement plaster KIT Drinking fountain Kitchen Rain water conductor DIM KPL Dimension Kickplate DIAM Diameter DK Deck DMB SBS SEC Dry marker board Styrene butadiene styrene Length DN LAB Down Laboratory Security Door Laminate (d) Solid core LAV Downspout Lavitory Schedule LDR Dumbwaiter Leader Structural clay tile Lineal foot/Linear feet Storm drain Left-hand Safety glass East Security hollow metal Liveload Each Location Sheathing Exibition Board Low point Similar Electrical contractor Skylight Lintel Exhaust fan Lightweight Sleeve LWC EIFS Exterior insulated finish system Sealant Lightweight concrete EJ, EXP J Expansion joint Slab on grade Soundproof Elevation MAS SPAC'G Electrical Masonry Spacing ELEV MAT Material Specification Elevator **EMER** MAXSPF, BLK Split face block Maximum Emergency ENC MC Enclosure Mechanical contractor Speaker ENTR MECH Mechanical Square Entrance EOP MED Edge of paving Medium Square foot / feet

GENERAL CONSTRUCTION NOTES:

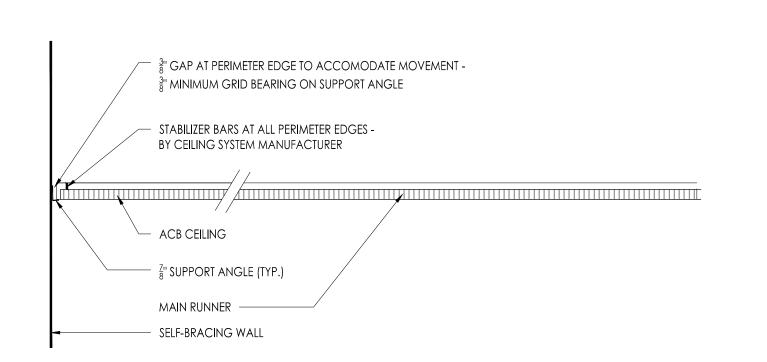
THESE NOTES SHALL APPLY TO ALL WORK THROUGHOUT THE PROJECT.

- A. CONTRACTOR IS RESPONSIBLE FOR ALL MEANS AND METHODS OF CONSTRUCTION. CONTRACTOR SHALL PROVIDE ALL REQUIRED SAFETY PROTECTION DURING CONSTRUCTION.
- B. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE A SUFFICIENT WORK FORCE TO MEET COMPLETION DATES AS OUTLINED IN THE SPECIFICATIONS. NO EXCEPTIONS WILL BE ALLOWED.
- C. DO NOT SCALE THE DRAWINGS.
- D. DETAILS NOTED "TYPICAL" IMPLY ALL SUCH CONDITIONS BE TREATED SIMILARLY
- E. ALL WORK PERTAINING TO THESE DRAWINGS SHALL BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE STATE AND LOCAL CODES AND IN AGREEMENT WITH ALL AGENCIES HAVING JURISDICTION.
- F. THE CONTRACTOR IS RESPONSIBLE TO SECURE ALL PERMITS, TO OBTAIN APPROVALS AS REQUIRED AND COORDINATE INSPECTION WITH LOCAL BUILDING INSPECTOR. ALL PERMIT AND APPLICATION FEES WILL BE PAID BY THE OWNER AND DELIVERED BY THE CONTRACTOR.
- G. DRAWINGS AND SPECIFICATIONS COMPLEMENT EACH OTHER. WORK NOT SHOWN ON DRAWING BUT CALLED FOR IN THE SPECIFICATIONS IS STILL REQUIRED, AND ALL WORK NOT CALLED FOR IN SPECIFICATIONS, BUT CALLED OUT OR SHOWN IN DRAWINGS IS STILL REQUIRED.
- H. UNLESS OTHERWISE NOTED AND UNLESS FACTORY FINISHED, ALL EXPOSED SURFACES OF CMU, CONCRETE, PLASTER, WOOD, GYPSUM BOARD, HOLLOW METAL, HARDWOODS, MISC. METALS ETC., ARE TO RECEIVE PRIME AND FINISH COATS OF PAINT OR CLEAR FINISH AS SPECIFIED AND IN COLORS AS SELECTED BY ARCHITECT. EXCLUDED FROM THIS IS BRICK.
- THE OWNER WILL REMOVE AND RE-INSTALL ALL MOVEABLE EQUIPMENT. EACH CONTRACTOR IS RESPONSIBLE TO REMOVE, STORE AND RE-INSTALL EXISTING BUILT-IN EQUIPMENT REQUIRED TO PERFORM THEIR WORK UNLESS NOTED

GENERAL NOTES ON DEMOLITION:

THESE NOTES SHALL APPLY TO ALL DEMOLITION WORK THROUGHOUT THE PROJECT

- A. ALL CONTRACTORS ARE ADVISED TO VISIT THE SITE AND VERIFY ALL AREAS AND CONDITIONS PRIOR TO SUBMITTING THEIR BIDS. THE CONTRACTOR MUST NOTIFY THE ARCHITECT OF ANY DISCREPANCIES AND/OR OMISSIONS IN WRITING AT LEAST SEVEN DAYS PRIOR TO THE RECEIPT OF BIDS. FAILURE TO SO NOTIFY THE ARCHITECT INDICATES THAT ANY ADDITIONAL COSTS ASSOCIATED WITH THE DISCREPANCIES AND / OR OMISSIONS ARE INCLUDED IN THE CONTRACTOR'S BID AND THAT NO CHANGE TO THE CONTRACT AMOUNT WILL BE MADE AFTER THE RECEIPT OF BIDS OR THE AWARD OF CONTRACTS.
- ALL PLUMBING, MECHANICAL OR ELECTRICAL DISCONNECTS SHALL BE MADE BY THE RESPECTIVE TRADES. ALL EQUIPMENT, DEVICES, FIXTURES, ETC. SHALL BE REMOVED FROM THE SITE BY THE RESPECTIVE CONTRACTOR. NOTE: THE EXISTING FIRE ALARM SYSTEM SHALL NOT BE DIMINISHED NOR SHALL EXISTING FIRE ALARM DEVICES BE REMOVED UNTIL NEW DEVICES ARE READY FOR SWITCHOVER.
- C. UNLESS NOTED OTHERWISE ALL DEMOLITION MATERIAL SHALL BE REMOVED OFF SITE BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- D. THERE ARE SOME SPECIFIC ITEMS DESIGNATED BY THE ARCHITECT FOR SALVAGE. THESE ITEMS ARE INTENDED FOR REUSE IN THE NEW CONSTRUCTION. THE CONTRACTOR MUST TAKE CARE IN THE REMOVAL AND STORAGE OF THESE ITEMS UNTIL THEY ARE NEEDED IN THE NEW CONSTRUCTION.
- THE CONTRACTOR SHALL MAKE EVERY EFFORT TO PROTECT PORTIONS OF THE EXISTING CONSTRUCTION WHICH ARE ADJACENT TO AREAS TO BE DEMOLISHED. MAKE ALL CUTS AS NEATLY AS POSSIBLE. REFER TO FLOOR PLAN DRAWINGS FOR FINISHING OF THESE AREAS.
- IF NOT OTHERWISE NOTED OR DETAILED. ALL SURFACES LEFT ROUGH OR UNFINISHED BY DEMOLITION AND WHICH ARE EXPOSED TO VIEW, SHALL BE PATCHED TO MATCH ADJACENT SURFACES AND FINISHED TO PROVIDE A UNIFORM APPEARANCE WITH REGARD TO SIZE, SHAPE, COLOR, TEXTURE AND MATERIAL.
- G. THE CONTRACTOR SHALL PROVIDE A PHYSICAL BARRIER TO CONTAIN DUST AND DIRT AROUND THE DEMOLITION AREA AND SHALL MAKE EVERY EFFORT TO KEEP THE DEMOLITION SITE AND SURROUNDING AREAS AS CLEAN AS POSSIBLE. ALL TEMPORARY PARTITIONS SHALL BE 1 HOUR RATED CONSTRUCTION AND INCLUDE A DOOR.
- NO DEMOLITION SHALL BEGIN UNTIL PROPER PROTECTION IS IN PLACE AND APPROVED BY ARCHITECT & OWNER TO ENSURE THE SAFETY OF THE PUBLIC, THE BUILDING OCCUPANTS, CONSTRUCTION WORKERS AND TO CONTAIN DUST AND DIRT WITHIN THE AREA OF DEMOLITION.
- I. THE CONTRACTOR SHALL COMPLY WITH ALL FEDERAL, STATE AND LOCAL LAWS REGARDING THE REMOVAL AND DISPOSAL OF ALL MATERIALS & EQUIPMENT.
- J. THE CONTRACTOR SHALL PROVIDE PROTECTION AGAINST INCLEMENT WEATHER FOR THE EXISTING BUILDING DURING THE INTERIM PERIOD BETWEEN DEMOLITION AND THE COMPLETION OF NEW CONSTRUCTION.
- K. THE CONTRACTORS SHALL TAKE INTO ACCOUNT THEIR METHODS OF CONSTRUCTION FOR THE NEW WORK AND INCLUDE IN THEIR BID THE COST OF ADDITIONAL DEMOLITION WORK NECESSARY TO FACILITATE THE CONSTRUCTION. THIS WORK INCLUDES, BUT IS NOT LIMITED TO THE AREA AROUND JOINTS BETWEEN NEW AND EXISTING CONSTRUCTION IN WALLS, FLOORS AND CEILINGS, AREAS OF SIDEWALK AND PAVING, ETC. MUCH OF THIS WORK IS INDICATED IN SECTIONS AND DETAILS RELATING TO THE NEW CONSTRUCTION.
- THE DEMOLITION WORK SHOWN ON THIS PLAN IS INTENDED TO BE A GENERAL OVERVIEW OF MAJOR DEMOLITION WORK REQUIRED. IT IS NOT A COMPLETE AND EXCLUSIVE REPRESENTATION OF ALL DEMOLITION WORK NEEDED FOR EXECUTION OF THE PROJECT. WHEN PREPARING THEIR BIDS, CONTRACTORS MUST REFER TO THE FULL SET OF CONSTRUCTION DOCUMENTS FOR VARIOUS MISCELLANEOUS ITEMS WHICH MUST BE REMOVED AND/OR RELOCATED AS PART OF THE
- M. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN CUTTING AND PATCHING SEE SPECIFICATION.
- N. IN ROOMS WHERE EXISTING FLOOR FINISH AND BASE ARE INDICATED TO BE REMOVED, IF ASBESTOS TILE IS ENCOUNTERED STOP REMOVAL AND NOTIFY OWNER IMMEDIATELY. ASBESTOS TILE SHALL BE REMOVED DOWN TO THE EXISTING CONCRETE SLAB AND THE SURFACE PREPARED FOR NEW FINISH BY OTHERS PRIOR TO CONTINUING WITH RENOVATION WORK. AFTER ASBESTOS ABATEMENT, THE CONTRACTOR SHALL CLEAN SLAB TO REMOVE ADHESIVES AND INFILL WITH SELF-DRYING FINISHING UNDERLAYMENT (COMPATIBLE WITH NEW FLOOR FINISHES) OVER ENTIRE SURFACE OF EXISTING FLOOR TO MAKE FLOOR LEVEL AND FLUSH. APPLY NEW FINISH AND BASE AS INDICATED.



ACB SEISMIC BRACING DETAIL

SYMBOL LIST

EQP

ETR

ETR-R

EWC

EXB

EXG

EXP

Epoxy paint

Equipment

Epoxy Resinous Flooring

Existing To Remain - Refinished

- ELEVATION NUMBER INTERIOR ELEVATION DRAWING NUMBER

Existing To Remain

Electric water cooler

Epoxy Terrazzo

Expansion bolt

Existina

Exterior

Exposed

Ethylene propylene diene monomers MFR

MIN

MISC

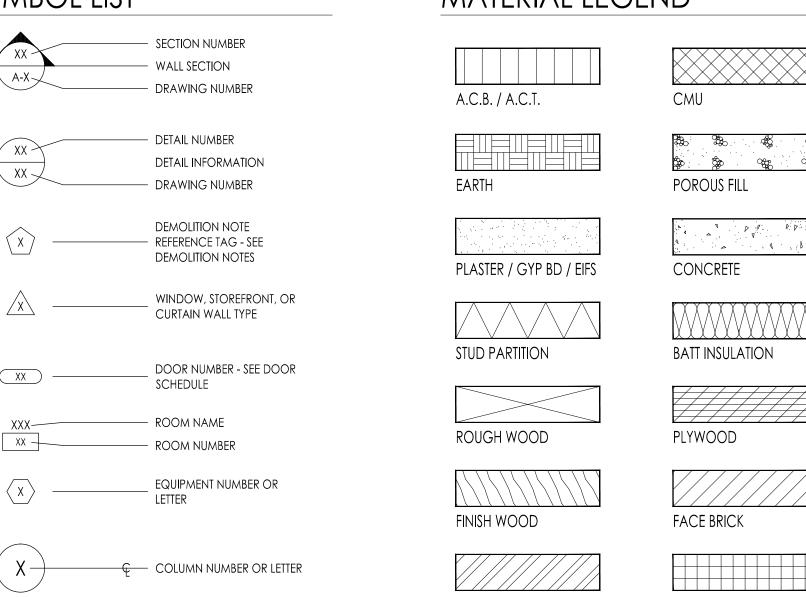
MOV

MTD

MTFR

MULL

MR



MATERIAL LEGEND

Metal

Manhole

Minimum

Manufacturer

Miscellaneous

Mop receptor

Metal furring

METAL / STEEL

CSMU / DOLOMITIC LIMESTONE

Masonry opening

Marble threshold

Membrane

Movable

Mounted

Mullion

SOLID CMU NOTE: IN ALL LOCATIONS WHERE 4" SOLID 1-HOUR OR 2-HOUR RATED CMU IS INDICATED, PROVIDE AND INSTALL CMU OF LIGHTWEIGHT CLASSIFICATION USING AGGREGATE OF EXPANDED CLAY. EXPANDED SHALE OR EXPANDED SLATE, WITH A MINIMUM THICKNESS OF 3.6", IN COMPLIANCE WITH ANSI/ACI 216.1-97, TMS-0216-97 AND IBC-2015 TABLE 721.1 (2) ITEM 3-1.2 - SEE SPECIFICATION.

Stainless steel

Standard

Structural

Synthetic

System

Suspended

Security Window Film

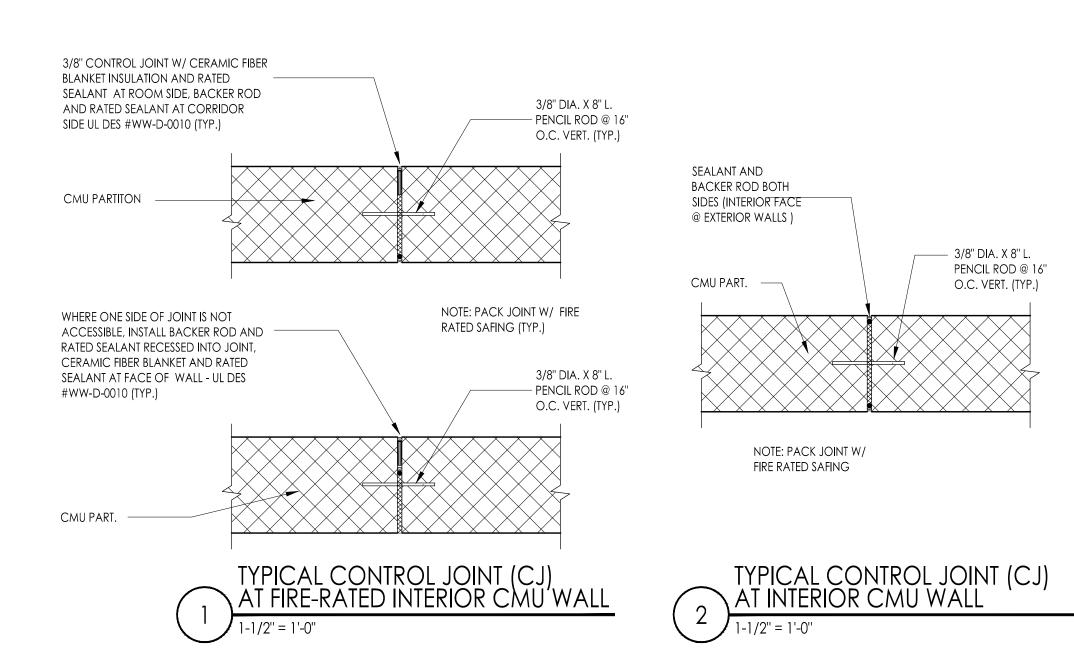
Seating

STR

SYN

RIGID INSULATION

INSULATED METAL SIDING



UNLESS OTHERWISE SPECIFIED ON DRAWINGS, PROVIDE & INSTALL LINTELS FOR ALL SQUARE HEAD MASONRY OPENINGS IN AL MASONRY WALLS IN ACCORDANCE WITH THE FOLLOWING SCHEDULES AND COMMENTS.

LOC	LOOSE LINTEL SCHEDU (FOR 4", 8", 12" & 16" WALLS)					
MASONRY OPENING	LINTEL SIZE	REMARKS				
UP TO 4'-0"	L - 3-1/2" x 3-1/2" x 1/4"					
4'-1" TO 6'-0"	L - 5" x 3-1/2" x 5/16"					
6'-1" TO 8'-0"	L - 6" x 3-1/2" x 5/16"					
OVER 8'-0"	W 8 x 18 + PLATE					
OVER 8'-0"		II F				

LOOSE LINTEL SCHEDULE (FOR 6" WALLS)							
MASONRY OPENING	LINTEL SIZE	REMARKS					
2'-0" TO 6'-0"	WT 7 x 11						
6'-1" TO 8'-0"	WT 8 x 13						
NOTES:							

- PROVIDE ONE (1) ANGLE FOR EACH 4" OF MASONRY WIDTH. BEAR LINTELS 6" MINIMUM ON EACH SIDE OF OPENING.
- 3. ALL LINTELS IN EXTERIOR WALLS SHALL BE GALVANIZED. 4. WHERE OPENINGS ARE LOCATED NEXT TO COLUMNS OR BEAMS, ATTACH LINTEL TO STRUCTURAL STEEL. CONNECTION NOT TO PROTRUDE INTO OPENING.
- 5. REFER TO ARCHITECTURAL, HVAC & ELECTRICAL DRAWINGS FOR OPENING SIZE & LOCATION.

 \circ

Project Name ALTERATIONS AND RENOVATIONS TO **JOSEPH C. SHANER MEMORIAL ELEMENTARY SCHOOL**

Project Owner Name HAMILTON TOWNSHIP BOARD OF EDUCATION

Project Location 5801 3rd ST MAYS LANDING,

NJ 08330

Project Number Project Date Checked By Drawn By dsb

Drawing Name Abbreviations and General Information

10. Date Description

Drawing Number

ABBREVIATIONS Fire alarm Acrylic acoustical ceiling board North Tread Not in contract NIC Top of bank Air conditioning Face brick NO Anchor bolt Fire brick Number Terra cotta NOM NRC ACB Acoustical ceiling board Nominal Floor drain Telephone T&G Area drain Noise reduction coefficient Fire extinguisher Tongue and groove Fire extinguisher cabinet NTS Adjacent Not to scale Top of grate **TGR** Adjustable Flared end section Top of grade THK AFF Above finished floor Finish floor Thick THR AGG Finished floor elevation Overall Threshold Aggregate OC OD TKS On center Tackstrip Aluminum Fiberglass TLT, TOIL Alternating Outside diameter Toilet TOC TOM TOP OH Alternate bid Fixture Overhead Top of curb FLG OP ANC Opaque Anchor, Anchorage Flashing Top of masonry ANOD FLR **OPG** Anodized Floor Opening Top of plank TOS TPD TPG Foundation Opposite Access panel Top of steel APX Toilet paper dispenser **Approximate** Frame ARCH Architect Fiberglass reinforced polyester Tempered plate glass **TPTN** Parallel Toilet partition Fire proof PBD Particleboard Fire retardant Television Plumbing contractor Bottom of bank Floor sink Typical PCC Precast concrete Terrazzo Board FTG PERI Bituminous Footing Perimeter FUR Barrier Free Furring Plate glass Building Undercut Parking Block Plate Underwriter's laboratory GΑ Gauge UNO Blocking Plastic laminate Unless noted otherwise GB Bench mark Grab bar Plaster Urinal BOT GC Bottom General contractor Panel GCMU BRG Bearing Glazed concrete masonry unit Paint (ed) GD GEP VAT Vinyl asbestos tile Brick Grade, grading Gypsum wall board epoxy painted Precast Terrazzo Tile VB Bronze Vapor barrier VCT VERT VEST Precast Resilient Terrazzo Tile Both sides Ground face Vinyl composition tile Built up roof Glass, Glazing Pounds per square foot Vertical Vestibule Glass block Pounds per square inch PTD Gypsum wall board painted Paper towel dispenser VIF Verify In Field CABCabinet **GPDW** PTN VIN Gypsum drywall Partition Vinyl PTR VNR Catch basin Paper towel receptor Veneer CEM PLAS GRD.F.BLk PVC VTR Cement plaster Polyvinyl chloride Vent thru roof Ground face block GSFT GST GT **PVMT** CMU epoxy painted Glazed structural facing tile Pavement PWD CFL Counter flashing Plywood Glazed structural tile Ceiling height West G۷ Cast iron With Galvanized GVL Control joint Quarry tile Without Gravel **GWB** QTY Centerline / closet Gypsum Wall Board WB Wood base Quantity Ceiling Water closet CLR Clear Hose bib Wood WDW CMU Concrete masonry unit HDHead Riser Window COL HDW Return air Column Hardware Wire glass CONC Concrete Hollow metal Radius Wall hung COND HOR Condition Rubber tile WIN Window Horizontal CONST RCP Reinforced concrete pipe WM Construction Highpoint Wire mesh CONT WP Waterproofing / Work point Continuous Roof drain CONTR WPT HTR Contractor Heater Reinforce (d), (ing) Work point COOL Cooling Heating & ventilation contractor Reference (s) WR Water repellent CMU Painted Reflected Waterstop CPR WSCT Copper Register Wainscot Inside diameter WTW Carpet Remove Wall to wall CRS Required Welded wire fabric Course Calcium silicate masonry unit Insulate (d), (ion) Resilient Cast stone INV RFG Ceramic tile Invert Roofing CTP Roof hatch Clear tempered plate glass CTR Counter Right hand CWP Clear wire plate Janitor's closet Room Joint Rough opening **ROW** Right of way RUB Drain (s) Rubber, base **KCPL** Radon vent DBL RV Double Keene's cement plaster Drinking fountain Rain water conductor Kitchen KPL DIM Kickplate Dimension DIAM Diameter DK Deck DMB Styrene butadiene styrene Dry marker board Length Security Laboratory Solid core Door Laminate (d) DS LAV SCH Schedule Downspout Lavitory LDR Dumbwaiter Leader Structural clay tile Lineal foot/Linear feet Storm drain Safety glass Left-hand Liveload Security glazing SHM SHTH LOC Each Security hollow metal Location Exibition Board Low point Sheathing Electrical contractor Similar Lintel LW Lightweight Skylight Exhaust fan LWC Exterior insulated finish system Lightweight concrete Sleeve EJ, EXP J Sealant Expansion joint SOG Elevation Slab on grade Electrical Soundproof Masonry SPAC'G Elevator Material Spacing **EMER** Specification Emergency Maximum ENC Split face block Enclosure Mechanical contractor **MECH ENTR** SPK Entrance Mechanical Speaker EOP MED Edge of paving Medium Sauare Metal Square foot / feet Epoxy paint EPDM Ethylene propylene diene monomers MFR Manufacturer Stainless steel Manhole Standard Equal Equipment Minimum Seating MISC STR Epoxy Resinous Flooring Miscellaneous Structural SUS Existing To Remain MMB Suspended Membrane MO SWF ETR-R Existing To Remain - Refinished Security Window Film Masonry opening SYN MOV Synthetic Epoxy Terrazzo Movable MR System Electric water cooler Mop receptor Expansion bolt Marble threshold MTD EXG Existing Mounted EXP MTFR Metal furring Exposed MULL Exterior Mullion SYMBOL LIST MATERIAL LEGEND section number WALL SECTION drawing number detail number DETAIL INFORMATION EARTH POROUS FILL drawing number DEMOLITION NOTE REFERENCE TAG D D D SEE DEMOLITION NOTES PLASTER / GYP BD / EIFS CONCRETE WINDOW OR CURTAINWALL TYPE SEE WINDOW/CURTAINWALL SCHEDULE DOOR NUMBER BATT INSULATION SEE DOOR SCHEDULE BORROWED LIGHT NUMBER SEE DOOR APPLICABLE CODES SCHEDULE BUILDING SUBCODE - ROOM NAME/NUMBER REHABILITATION SUBCODE FINISH WOOD FACE BRICK - EQUIPMENT NUMBER OR LETTER BARRIER FREE SUBCODE PLUMBING SUBCODE ELECTRICAL SUBCODE — → NUMBER OR METAL / STEEL RIGID INSULATION elevation number INTERIOR ELEVATION

drawing number

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H. NO DEMOLITION SHALL BEGIN UNTIL PROPER PROTECTION IS IN PLACE AND APPROVED BY ARCHITECT & OWNER TO ENSURE THE SAFETY OF THE PUBLIC, THE BUILDING OCCUPANTS, CONSTRUCTION WORKERS AND TO CONTAIN DUST AND DIRT WITHIN THE AREA OF DEMOLITION.

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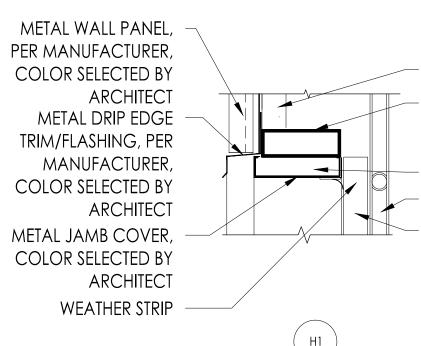
M. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR THEIR OWN CUTTING AND PATCHING - SEE SPECIFICATION.

INTERNATIONAL BUILDING CODE 2015 - NEW JERSEY EDITION

NEW JERSEY REHABILITATION NJUCC, SUBCHAPTER 5:23-6

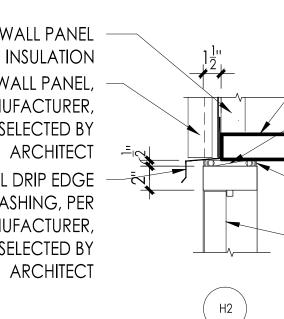
NATIONAL STANDARD PLUMBING CODE 2015 NATIONAL ELECTRICAL CODE (NFPA 70) 2014

ICC-ANSI A117.1-2009



WALL INSULATION STEEL HEADER, PER METAL BUILDING MANUFACTURER METAL STUD LINER DOOR TRACK PRE-FINISHED **INSULATED STEEL** OVERHEAD DOOR

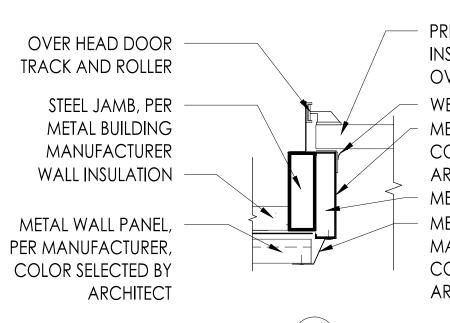
METAL WALL PANEL METAL WALL PANEL, PER MANUFACTURER, COLOR SELECTED BY METAL DRIP EDGE TRIM/FLASHING, PER MANUFACTURER COLOR SELECTED BY



ROUGH FRAME JAMB PER STEEL BUILDING MANUFACTURER SHIM AS REQUIRED, MAINTAIN SEPARATION FROM STEEL AND ALUMINUM SEALANT AND BACKER ROD BOTH SIDES FRP DOOR IN

ALUMINUM FRAME

OVERHEAD DOOR HEAD DETAILS Scale: 1 1/2' = 1'-0"



PRE-FINISHED **INSULATED STEEL** OVERHEAD DOOR WEATHER STRIP METAL JAMB COVER, COLOR SELECTED BY ARCHITECT METAL STUD LINER METAL JAMB TRIM, PER MANUFACTURER, COLOR SELECTED BY ARCHITECT

METAL WALL PANEL INSULATION METAL WALL PANEL, PER MANUFACTURER, COLOR SELECTED BY ARCHITECT METAL WALL PANEL JAMB TRIM, COLOR SELECTED BY ARCHITEC1 J2 ROUGH FRAME JAMB PER STEEL BUILDING MANUFACTURER SHIM AS REQUIRED MAINTAIN SEPARATION FROM STEEL AND ALUMINUM FRP DOOR IN ALUMINUM FRAME SEALANT AND BACKER ROD BOTH SIDES

OVERHEAD DOOR JAMB DETAILS Scale: 1 1/2' = 1'-0"

> **EXTERIOR** ALUMINUM SADDLE SET DOOR, REF IN A CONTINUOUS BED **SCHEDULE** OF SEALANT EXTERIOR **EXPOSED CONCRETE** CONCRETE METAL CONTROL

> > SADDLE DETAILS

Scale: 1 1/2' = 1'-0"

UNLESS OTHERWISE SPECIFIED ON DRAWINGS, PROVIDE & INSTALL LINTELS FOR ALL SQUARE HEAD MASONRY OPENINGS IN AL MASONRY WALLS IN ACCORDANCE WITH THE FOLLOWING SCHEDULES AND COMMENTS.

LOOSE LINTEL SCHEDULE (FOR 4", 8", 12" & 16" WALLS)						
MASONRY OPENING	LINTEL SIZE	REMARKS				
UP TO 4'-0"	L - 3-1/2" x 3-1/2" x 1/4"					
4'-1" TO 6'-0"	L - 5" x 3-1/2" x 5/16"					
6'-1" TO 8'-0"	L - 6" x 3-1/2" x 5/16"					
OVER 8'-0"	W 8 x 18 + PLATE					

O TENO O	77 6 7 16 7 16 712	
LOO	SE LINTEL SCHED	DULE
MASONRY OPENING	LINTEL SIZE	REMARKS
2'-0" TO 6'-0"	WT 7 x 11	
6'-1" TO 8'-0"	WT 8 x 13	

PROVIDE ONE (1) ANGLE FOR EACH 4" OF MASONRY WIDTH BEAR LINTELS 6" MINIMUM ON EACH SIDE OF OPENING. ALL LINTELS IN EXTERIOR WALLS SHALL BE GALVANIZED. 4. WHERE OPENINGS ARE LOCATED NEXT TO COLUMNS OR BEAMS, ATTACH LINTEL TO STRUCTURAL STEEL. CONNECTION NOT TO PROTRUDE INTO OPENING. REFER TO ARCHITECTURAL, HVAC & ELECTRICAL DRAWINGS FOR OPENING SIZE &

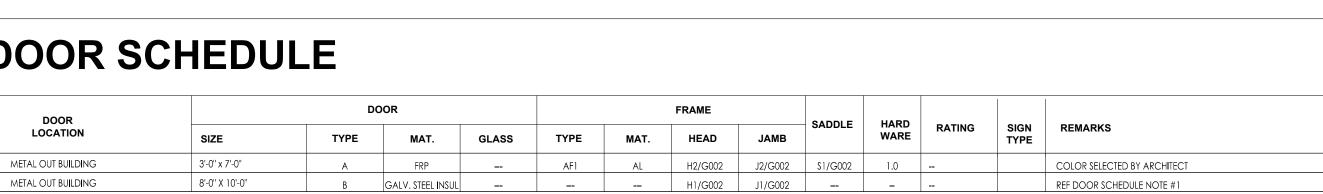
DOOR SCHEDULE NOTES

1) OVERHEAD DOOR TO BE PRE-FINISHED METAL INSULATED,

3'-0"		2" 3'-0" 2"
1.0.1./	10-0.	7.0"
FRP	PRE-FINISHED INSULATED METAL	ALUMINUM
DOOR TYPE		FRAME TYPE

Scale: 1/4" = 1'-0"

DOOR SCHEDULE														
DR NO	DOOR LOCATION		I	DOOR				FRAME		SADDI F	HARD			
		SIZE	TYPE	MAT.	GLASS	TYPE	MAT.	HEAD	JAMB	SADDLE	SADDLE HARD WARE	RATING	SIGN TYPE	REMARKS
A001	METAL OUT BUILDING	3'-0" x 7'-0"	A	FRP		AF1	AL	H2/G002	J2/G002	\$1/G002	1.0			COLOR SELECTED BY ARCHITECT
A002	METAL OUT BUILDING	8'-0" X 10'-0"	В	GALV. STEEL INSUL				H1/G002	J1/G002		_			REF DOOR SCHEDULE NOTE #1



Scale: 1/4" = 1'-0"

ALTERATIONS AND RENOVATIONS TO **WILLIAM DAVIES** MIDDLE SCHOOL

Project Owner Name HAMILTON TOWNSHIP BOARD OF EDUCATION

Project Location 1876 DENNIS FORMAN DR MAYS LANDING, NJ 08330

Project Number 02.15.2019 Checked By Drawn By

AS NOTED

Drawing Name **ABBREVIATIONS** DOOR SCHEDULE DOOR TYPES AND **DETAILS**

No. Date Description