PLUMBING NOTES:

- TOILETS SHALL BE ELONGATED WITH NONABSORBENT OPEN FRONT SEATS. TOLLETS STALL BE ELOWERED WITH ANNABSORBENT OFTEN FROM SEALS.
 REST ROOM WALLS SHALL BE COVERED WITH NONABSORBENT MATERIAL.
 TO A MINIMUM HEIGHT OF 48 INCHES A.F.F.
 FLOORS SHALL HAVEA SMOOTH, HARD, NONABSORBENT SURFACE THAT EXTENDS
- FLOORS SHALL HAVEA SMUUTH, INATU, MUNICASSURDENT SOURCE THE EXTENSION UPWARD ONTO THE WALLS AT LEAST 6 INCHES.

 THIS UNIT MUST BE CONNECTED TO A PUBLIC WATER SUPPLY AND SEWER SYSTEM IF THESE ARE AVAILABLE.

 ALL PLUMBING FIXTURES SHALL HAVE SEPARATE SHUTOFF VALVES.

- WATER HEATER SHALL HAVE SAFETY PAN WITH 1 INCH DRAIN TO EXTERIOR, T & P RELIEF VALVE WITH DRAIN TO EXTERIOR, AND A SHUT OFF VALVE WITHIN 3 FEET ON A COLD WATER SUPPLY LINE. DWV SYSTEM SHALL BE CAST IRON DWV.
- WATER SUPPLY LINES SHALL BE COPPER; AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS LIMITATIONS AND INSTRUCTIONS. WATER CLOSETS ARE TANK TYPE AND URINALS ARE FLUSH TANK TYPE UNLESS

- 8. WATER CLOSETS ARE TANK TYPE AND URINALS ARE FLUSH TANK TYPE UNLESS OTHERWISE SPECIFIED.
 9. BUILDING DRAIN AND CLEANOUTS ARE DESIGNED AND SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURISDICTION APPROVAL.
 10. SHOWERS SHALL BE CONTROLLED BY AN APPROVE MIXING VALVE WITH A MAXIMUM WATER OUTLET TEMPERATURE OF 120°F (48,8°C).
 11. THERMAL EXPANSION DEVICE, IF REQUIRED BY WATER HEATER INSTALLED, AND IF NOT SHOWN ON PLUMBING PLAN, IS DESIGNED AND SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL APPROVAL.
 12. WATER PIPES INSTALLED IN A WALL EXPOSED TO THE EXTERIOR SHALL BE LOCATED ON THE HEATED SIDE OF THE WALL INSULATION.
 13. WATER, SOIL AND WASTE PIPES IN UNCONDITION SPACES SHALL BE INSULATED AND
- WATER, SOIL AND WASTE PIPES IN UNCONDITION SPACES SHALL BE INSULATED AND PROTECTED FROM FREEZING.
- CUSTOMER ASSUMES ALL RESPONSIBILTY FOR REQUIRED PLUMBING FACILITIES WHEN NOT SHOWN ON THE PLANS.
- WHEN NOT SHOWN ON THE PLANS.

 WHEN RESTROOM FACILITIES AND/OR PLUMBING FIXTURES REQUIRED PER IPC

 SECTION 403 ARE NOT PROVIDED WITHIN THE BUILDING, IT MUST BE PROVIDED ON

 SITE AND BE HANDICAPPED ACCESSIBLE, AND ARE SUBJECT TO THE APPROVAL OF

 THE LOCAL JURISDICTION HAVING AUTHORITY (THIS NOTE SHALL BE INDICATED ON

 THE DATA PLATE).

 THE PIRST B FEET OF HOT WATER PIPING FROM THE WATER HEATER SHALL BE

 INSULATED WITH 0.5 INCH OF MATERIAL HAVING A CONDUCTIVITY NOT EXCEEDING

 0.27 BTU PER INCH/N x ft. x f.
- WATER HEATER SHALL BE PLUMBED WITH HEAT TRAPS ON SUPPLY AND DISCHARGE PIPING CONNECTED TO THE HEATER.

STRUCTURAL LOAD LIMITATIONS

B. 1000 LB. CONCENTRATED LOAD OVER 30 INCH × 30 INCH AREA LOCATED ANYWHERE ON FLOOR

A. IE = 1.0 SEISMIC IMPORTANCE FACTOR

D SITE CLASS
A13 SEISMIC FORCE RESISTING SYSTEM.
C SEISMIC DESIGN CATEGORY
EQUIVALENT LATERAL FORCE ANALYSIS PROCEDURE

F. Sa = 4.537 MAPPED SPECTRAL RESPONSE COEF.
G. S1 = 4.285 MAPPED SPECTRAL RESPONSE COEFFICIENT
H. Sda = 4.49 SPECTRAL RESPONSE COEFFICIENT
J. V = 17.31 B DESIGN BASE SHEAR

K. R = 6.5 RESPONSE MODIFICATION COEFFICIENT
L. Cs = 0.08 SEISMIC RESPONSE COEFFICIENT

FLOOD LOAD:
THIS BUILDING IS NOT DESIGNED TO BE LOCATED IN A
FLOOD HAZARD ARFA

GROUND SNOW LOAD FLAT ROOF SNOW LOAD SNOW EXPOSURE FACTOR SNOW IMPORTANCE FACTOR

ASCE 7-10

BUILDING RISK CATEGORY: II

FLOOR LIVE LOAD:

ROOF LIVE LOAD: A. 20 PSF

ROOF SNOW LOAD: A. Pg = 60 PSF B. Pf = 46.2 PSF C. Ce = 1.0 D. is = 1.0

WIND LOAD: A. 150 MPH (Vult) A. 116 MPH (Vasd)

B. Iw = 1.0

C. C D. GCpi= 0.18

SEISMIC LOAD:

GENERAL NOTES:

- ACCESS TO BUILDING FOR PERSONS IN WHEELCHAIRS IS DESIGNED BY AND FIELD BUILT BY OTHERS AND SUBJECT TO LOCAL JURISDICTION APPROVAL, THE PRIMARY ENTRANCE MUST BE ACCESSIBLE.
- MUST BE ACCESSIBLE.

 ALL DOORS SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, TOOL, SPECIAL KNOWLEDGE OR EFFORT. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS SHALL NOT BE USED.

 ALL GLAZING WITHIN A 24 INCH ARC OF DOORS, WHOSE BOTTOM EDGE IS LESS THAN 60 INCHES ABOVE THE FLOOR, AND ALL GLAZING IN DOORS SHALL BE SAFETY, TEMPERED OR ACRYLIC PLASTIC SHEET.

- TEMPERED OR ACRYLIC PLASTIC SHEET.

 ALL STEEL STRAPS REFERENCED ON FLOOR PLAN SHALL BE 1.5 INCH x 26 GA. WITH 7 15 GA. x 7/16 INCH ROWN X INCH STAPLES EACH END OF STRAP OR EQUIVALENT FROM RIDGE BEAM TO COLUMN, AND COLUMN TO FLOOR.

 PORTABLE FIRE EXTINGUISHER PER N.F.P.A. 10 INSTALLED BY OTHERS ON SITE, AND SUBJECT TO LOCAL JURISDICTION.

 PROVISIONS FOR EXIT DISCHARGE LIGHTING ARE THE RESPONSIBILITY OF THE BUILDING OWNER AND SUBJECT TO LOCAL JURISDICTION APPROVAL WHEN NOT SHOWN ON THE FLOOR PLAN (INCLUDING EMERGENCY LIGHTING, WHEN REQUIRED).

 WHEN LOW SIDES OF ROOF PROVIDE LESS THAN 6 0 OVERHANG, GUTTERS AND DOWN SPOUTS SHALL BE SITE INSTALLED, DESIGNED BY OTHERS, SUBJECT TO LOCAL JURISDICTION APPROVAL.

 IN WIND—BORNE DEBRIS REGIONS, EXTERIOR GLAZING SHALL BE IMPACT RESISTANT
- IN WIND-BORNE DEBRIS REGIONS, EXTERIOR GLAZING SHALL BE IMPACT RESISTANT OR PROTECTED WITH AN IMPACT RESISTANT COVERING MEETING THE REQUIRMENTS OF AN APPROVED IMPACT RESISTANT STANDARD, OR ASTM E1996. WIND-BORNE DEBRIS REGIONS ARE DESIGNATED IN SECTION 1609 OF THE IBC.
- WINDOWS AND DOORS MUST BE CERTIFIED FOR COMPLIANCE WITH THE WIND DESIGN PRESSURE FOR COMPONENTS AND CLADDING.
 A FIRE ALARM MUST BE SITE INSTALLED BY OTHERS, SUBJECT TO APPROVAL BY AUTHORITY HAVING JURISDICTION.

ELECTRICAL NOTES:

ALL CIRCUITS AND EQUIPMENT SHALL BE GROUNDED IN ACCORDANCE WITH THE APPROPRIATE ARTICLES OF THE NATIONAL ELECTRICAL CODE (NEC). WHEN LIGHT FIXTURES ARE INSTALLED IN CLOSETS THEY SHALL BE SURFACE MOUNTED OR RECESSED. INCANDESCENT FIXTURES SHALL HAVE COMPLETELY ENCLOSED LAMPS. SURFACE MOUNTED INCANDESCENT STRURES SHALL HAVE A MINIMUM CLEARANCE OF 12 INCHES AND ALL OTHER FIXTURES SHALL HAVE A MINIMUM CLEARANCE OF 6 INCHES FROM "STORAGE AREA" AS DEFINED BY NEC. 410-45.

A MINIMOM LEARANCE OF 6 INCHES FROM "STORAGE AREA" AS DEFINED BY
A MINIMOM LEARANCE OF 6 INCHES FROM "STORAGE AREA" AS DEFINED BY
WHEN WATER LEATERS ARE INSTALLED THEY SHALL BE PROVIDED WITH READILY
ACCESSIBLE DISCONNECTING TO THE WATER HEATERS SERVED. THE
BRANCH CIRCUIT SWITCH OR CIRCUIT BREAKER SHALL BE PERMITTED TO SERVE
AS THE DISCONNECTING MEANS ONLY WHERE THE SWITCH OR CIRCUIT BREAKER
IS WITHIN SIGHT FROM THE WATER HEATER OR IS CAPABLE OF BEING LOCKED
IN THE OPEN POSITION.
HYAC EQUIPMENT SHALL BE PROVIDED WITH READILY ACCESSIBLE DISCONNECTS
ADJACENT TO THE EQUIPMENT SERVED. A UNIT SWITCH WITH A MARKED "OFF"
POSITION THAT IS A PART OF THE HYAC EQUIPMENT AND DISCONNECTS ALL
UNGROUNDED CONDUCTORS SHALL BE PERMITTED AS THE DISCONNECTING
MEANS WHERE OTHER DISCONNECTING MEANS ARE ALSO PROVIDED BY A
READILY ACCESSIBLE CIRCUIT BREAKER.
PRIOR TO ENERGIZING THE ELECTRICAL SYSTEM THE INTERRUPTING RATING
OF THE MAND BREAKER MUST BE DESIGNED AND VERIFIED AS BEING IN COMPUANCE WITH SECTION 110-9 OF THE NEC BY LOCAL ELECTRICAL CONSULTANT.
THE MAIN BREAKER MUST BE DESIGNED AND VERIFIED AS BEING IN COMPUANCE WITH SECTION 110-9 OF THE NEC BY LOCAL ELECTRICAL CONSULTANT.
THE MAIN BREAKER MUST BE DESIGNED AND VERIFIED AS BEING IN COMPUANCE WITH SECTION 110-9 OF THE NEC BY LOCAL ELECTRICAL CONSULTANT.
THE MAIN BREAKER MUST BE DESIGNED AND VERIFIED AS BEING IN COMPUANCE WITH SECTION 10-9 OF THE NEC BY LOCAL ELECTRICAL CONSULTANT.
THE MAIN BREAKER MUST BE DOUBLE MATING HIRE(S) SHALL BE SITE
CONNECTED WITH APPROVED ACCESSIBLE JUNCTION BY SHALL BE SITE
CONNECTED WITH APPROVED ACCESSIBLE JUNCTION BY SHALL BE WEATHER
PROVED AND WET LOCATIONS AS PER NEC AND NECE WHEN AN
ALL CRECEPTACLES INSTALLED IN WET LOCATIONS AS PER NEC AND NECE ONNECTED TO A
PHOTOCELL OF TURBE TO THE TORSE AND HEALT AND THE MEAN BY THE APPROVED LAST
BY A STATEMENT OF THE SECOND OF THE SEC

BE LISTED FOR DAMP AND WET LOCATIONS AS PER NEC AND NOEC
EXTERIOR LIGHTS NOT INTENDED FOR 24 HOUR USE SHALL BE CONNECTED TO A
PHOTOCELL OR TIMER.
D. THE BUILDINGS FIRE ALARM SYSTEM (PROTECTIVE SIGNALING SYSTEMS, FIRE DETECTION
SYSTEMS, ETC.) SHALL BE DESIGNED IN ACCORDANCE WITH NFPA 101 AND NFPA 72 AND
SITE INSTALLED BY OTHERS SUBJECT TO LOCAL BUILDING OFFICIAL REVEW AND APPROVAL
THE FIRE ALARM CONTROL PANEL MUST BE INSTALLED IN A HIGHLY MISBLE LOCATION
ACCEPTABLE TO THE LOCAL AUTHORITY HAVING JURISDICTION. (THE FACP CANNOT BE
INSTALLED IN A CLOSET OR BATHROOM).

11.TAMPER RESISTANT RECEPTS SHALL BE INSTALLED IN CHILD CARE FACILITIES WITH KIDS AGE 7 AND YOUNGER.

MECHANICAL NOTES:

- ALL SUPPLY AIR REGISTERS SHALL BE 24 INCHES x 24 INCHES ADJUSTABLE ALL SUPPLY AIR REGISTERS SHALL BE 24 INCHES x 24 INCHES ADJUSTABLE WITH 8 INCHES X 18 INCHES (INSIDE) OVERHEAD FIBERGLASS DUCT, UNLESS OTHERWISE SPECIFIED. DUCTS IN UNCONDITIONED SPACES SHALL HAVE R-5 MINIMUM INSULATION EXCEPT DUCTS EXPOSED TO VENTILATED ATTICS AND CRAM. SPACES SHALL HAVE R-6.5 INSULATION. INTERIOR DOORS SHALL BE UNDERCUT 1.5 INCHES ABOVE FINISHED FLOOR
- FOR AIR RETURN AND/OR AS NOTED ON FLOOR PLAN (FOR UNRATED DOORS)
 HVAC EQUIPMENT SHALL BE EQUIPPED W/OUTSIDE FRESH AIR INTAKES PROVIDING
 10 CFM PER PERSON & 0.12 CFM PER S.F. BLDG. AREA PER SECTION 403.3 OF
- VENT FANS SHALL BE DUCTED TO THE EXTERIOR AND TERMINATE AT AN APPROVED VENT CAP.
- EXHAUST FANS SHALL PROVIDE A MINIMUM OF 75 CFM FOR EACH WATER CLOSET

WINDOW & DOOR SPECIFICATIONS

3. THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR EXTERIOR

- DOORS IS 0.5 CFM PER SQUARE FEET OF DOOR AREA

- DBL. PANE WINDOWS ARE REQUIRED FOR ALL CLIMATE ZONES. SEE THE COMCHECK ENERGY CALCULATIONS FOR THE MAXIMUM ALLOWED U-FACTOR AND SHGC.
- . THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR WINDOWS IS 0.3 CFM PER SQUARE FEET OF WINDOW AREA.

APPROVED 05 19 2017

CODE SUMMARY:							
STATE	BUILDING	ELECTRICAL	MECHANICAL	PLUMBING	ACCESSIBILTY	ENERGY CODE	
MAINE	2015 MUBEC (2015 IBC) 2006 NFPA 1 2009 NFPA 101	2014 NEC	2013 62.1 ASHRAE	2015 UPC	2010 ADASAD	2015 IECC	

ATTENTION LOCAL INSPECTIONS DEPARTMENT

SITE INSTALLED ITEMS

THE FOLLOWING ITEMS HAVE NOT BEEN COMPLETED BY THE MANUFACTURER, I HE FOLLOWING HEMS HAVE NOT BEEN COMPLETED BY THE MANUFACTURER, HAVE NOT BEEN INSPECTED BY EMC AND ARE NOT CERTIFIED BY THE AND ARE NOT CERTIFIED BY THE STATE MODULAR LABEL NOTE THAT THIS LIST DOES NOT NECESSARILY LIMIT THE TIEMS OF WORK AND MATERIAL THAT MAY BE REQUIRED FOR A COMPLETE INSTALLATION. ALL STEE RELATED ITEMS ARE SUBJECT TO LOCAL JURISDICTION APPROVAL. CODE COMPLIANCE MUST BE DETERMINED AT THE LOCAL JURISDICTION APPROVAL.

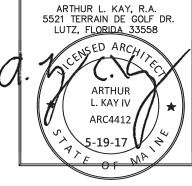
- (MULTI-UNITS ONLY).

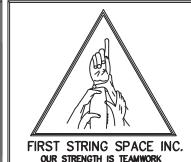
BUILDING DESIGN PARAMETERS

FDUCATION USE/OCCUPANCY: 3 YRS TO 5YRS AGE GROUP: VΒ 2. CONSTRUCTION TYPE: 3. SPRINKLER SYSTEM: 653 S.F. 4. BUILDING AREA: 5. BUILDING HEIGHT: ≤ 15 FEET

6. NUMBER OF STORIES:

- 7. NUMBER OF MODULES: 8. OCCUPANT LOAD 31 BASED ON 20 NET SF/PERSON
- 9. EXTERIOR WALL FIRE RATING: NOT RATED THIS BUILDING MUST BE INSTALLED WITH THE FIRE SEPARATION DISTANCES REQUIRED BY IBC & NCBC 602 AND SECTION 705.3
- ENGERGY CODE COMPLIANCE: SEE ATTACHED ENERGY CALCULATIONS. MANUFACTURERS DATA PLATE, STATE LABELS AND EMC LABELS ARE TO BE LOCATED ADJACENT TO ELECTRICAL PANEL.





FIRST STRING SPACE 892 RAILROAD AVE. EAST PEARSON, GEORGIA 31642 (912) 422-6455				
DATE: 4-29-17				
SCALE: NO SCALE				
CODES: SEE NOTES				
STATES: MAINE	REVISIONS:	BY: A.L.K.		
		A.L.N.		
FSS55	SHEET			
12 × 56 El	4 05 4			
COVER SHEET	DESTINA PORTLAN			
	-	-		

ACCESSIBILITY NOTES:

THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN SHALL BE DISPLAYED AT ALL ACCESSIBLE RESTROOM FACILITIES AND AT ACCESSIBLE BUILDING ENTRANCES UNLESS ALL ENTRANCES ARE ACCESSIBLE. INACCESSIBLE ENTRANCES SHALL HAVE DIRECTIONAL SIGNS INDICATING THE ROUTE TO THE NEAREST ACCESSIBLE ENTRANCE.

ACCESSIBLE DRINKING FOUNTAINS SHALL HAVE A SPOUT HEIGHT NO HIGHER THAN 36 INCHES ABOVE THE FLOOR AND EDGE OF BASIN NO HIGHER THAN 34 INCHES ABOVE THE FLOOR FOR INDIVIDUALS IN WHEELCHAIRS, ADDITIONALLY, DRINKING WATER PROVIS SHALL BE MADE FOR INDIVIDUALS WHO HAVE DIFFICULTY BENDING.

SHALL BE MADE FOR INDIVIDUALS WITH DAVE DIFFICULTY BENDING.

WHERE STORAGE FACILITIES SUCH AS CABINETS, SHELVES, CLOSETS AND DRAWERS ARE
PROVIDED AT LEAST ONE TYPE PROVIDED SHALL CONTAIN STORAGE SPACE COMPLYING
ATTAINED, LYPE SHAPED PULLS), SPACES SHALL BE 15 INCHES MINIMUM AND 48 INCHES
MAXIMUM ABOVE THE FLOOR FOR FORWARD REACH OR SIDE REACH; CLOTHES ROOS OR
COAT HOOKS SHALL BE A MAXIMUM OF 48 INCHES MOSY THE FLOOR (48 INCHES MAXIMUM
WHEN DISTANCE FROM WHEEL CHAIR TO ROD EXCEEDS 10 INCHES), SHELVES IN KITCHENS
OR TOLLET ROOMS SHALL BE 40 INCHES MOSH THE FLOOR (48 INCHES MAXIMUM
WHEN DISTANCE FROM WHEEL CHAIR TO ROD EXCEEDS 10 INCHES), SHELVES IN KITCHENS
OR TOLLET ROOMS SHALL BE 40 INCHES MOSH BINCHES MAXIMUM AND MA

ONT IDILE I TOWNS STAILL BE 40 INVITES MINIMUM AND 40 INVITES MANAMUM ABOVE IN THE CONTROLS, DISPENSERS, RECEPTACLES AND OTHER OPERABLE EQUIPMENT SHALL BE NO HIGHER THAN 48 INCHES ABOVE THE FLOOR. RECEPTACLES ON WALLS SHALL BE MOUNTED NO LESS THAN 15 INCHES ABOVE THE FLOOR. EXCEPTION; HEIGHT LIMITATIONS DO NOT APPLY WHERE THE USE OF SPECIAL EQUIPMENT DICTATES OTHERWISE OR WHERE ELECTRICA RECEPTACLES ARE NOT NORMALLY INTENDED FOR USE BY BUILDING OCCUPANTS.

WHERE EMERGENCY WARNING SYSTEMS ARE PROVIDED. THEY SHALL INCLUDE BOTH AUDIBLE AND VISUAL ALARMS. THE VISUAL ALARMS SHALL BE LOCATED THROUGHOUT, INCLUDING RESTROOM, AND PLACED 80 INCHES ABOVE THE FLOOR OR 8 INCHES BELOW CELLING, WHICHEVER IS LOWER.

ALL DOORS SHALL BE OPENABLE BY A SINGLE EFFORT. DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO AN OPEN POSITION OF 12 DEGREES SHALL BE 5 SECONDS MINIMUM. THE MAXIMUM FORCE REQUIRED FOR PUSHING OR PULLING OPEN DOORS OTHER THAN RIKE DOORS SHALL NOT EXCEED 5 LBS. FOR ALL SLIDING, FOLDING, AND INTERTOR HINGED DOORS.

FLOOR SURFACES SHALL BE STABLE, FIRM, AND SUP-RESISTANT. CHANGES IN LEVEL BET-WEEN 0.25 INCH AND 0.5 INCH SHALL BE BEVILED WITH A SLOPE NO GREATER THAN 1:2 CHANGES IN LEVEL GREATER THAN 0.5 INCH BEQUIRE RAMPS. CAPPET PILE THICKNESS SHAL BE 0.5 MAX. GRATINGS IN FLOOR SHALL HAVE SPACES NO GREATER THAN 0.5 INCH MIDE IN ONE DIRECTION. DOORWAY THRESHOUS SHALL NOT EXCEED 0.5 INCH IN HEIGHT.

ONE DIRECTION, DOORWAY THRESHOLDS SHALL NOT EXCEED 0.5 INCH IN HEIGHT.
ACCESSIBLE WATER CLOSETS SHALL BE IT INCHES TO IP INCHES, MEASURED FROM THE
FLOOR TO THE TOP OF THE SEAT, GRAB BARS SHALL BE 36 INCHES LONG WINNIAW
MENE LOCATED BEHIND WATER CLOSET AND 42 INCHES INMINIAW MENE LOCATED ALONG
SIDE OF WATER CLOSET, AND SHALL BE MOUNTED 33 INCHES TO 36 INCHES ABOVE THE
FLOOR. IN ADDITION, A VERTICAL GRAB BAR 18 INCHES MINIMIN IN LEWGITH SHALL BE
MOUNTED ON THE SIDEWALL WITH THE BOTTOM OF THE BAR LOCATED BETWEEN 39 AND 41
INCHES ABOVE THE FLOOR, AND WITH THE CENTER LINE OF THE BAR LOCATED BETWEEN 39
INCHES AND 41 INCHES FROM THE REAR WALL.

ACCESSIBLE URINALS SHALL BE STALL—TYPE OR WALL HUNG WITH ELONGATED RIMS AT A MAXIMUM OF 17 INCHES ABOVE THE FLOOR.

10. ACCESSIBLE LAVATORIES AND SINKS SHALL BE MOUNTED WITH THE RIM NO HIGHER THAN 34 NOHES ABOVE THE FLOOR (THIS EXCLUDES SINKS IN CABINETRY). KNEE CLEARANCE OF A LEAST 27 INCHES HIGH MUST BE PROVIDED WITH A MINIMUM DEPTH OF 8 INCHES BENEATH THE FIXTURE. AND 9 INCHES HIGH MINIMUM MITH A MINIMUM DEPTH OF 11 INCHES BENEATH THE FIXTURE. THE KNEE SPACE MUST BE AT LEAST 30 INCHES WIGH.

11. HOT WATER AND DRAIN PIPES UNDER ACCESSIBLE LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. INSULATION OR PROTECTION MATERIALS MAY BE SITE INSTILLED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER ACCESSIBLE LAVATORIES AND SINKS. 12. ACCESSIBLE LAVATORIES AND SINKS SHALL HAVE ACCESIBLE FAUCETS (I.E. LEVER-OPERATED PUSH TYPE, ELECTRONICALLY CONTROLLED). 13. MIRRORS LOCATED ABOVE LAVATORIES, SINKS OR COUNTERS SHALL BE MOUNTED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE A MAXIMUM OF 40 INCHES ABOVE THE FLOOR, OTHER MIRRORS IN TOILET ROOMS SHALL BE MOUNTED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE 35 INCHES MAXIMUM ABOVE THE FLOOR. 14. GRAB BARS HAVING A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF 1.25 INCHES MINIMUM AND 2.0 INCHES MAXIMUM. THE SPACE BETWEEN THE GRAB BAR AND THE WALL SHALL BE 1.5 INCHES. 15. WATER CLOSET FLUSH CONTROL SHALL BE INSTALLED A MAXIMUM OF 36 INCHES ABOVE THE FLOOR AND SHALL BE LOCATED ON THE OPEN SIDE OF THE WATER CLOSET. 16. DOORS TO ALL ACCESSIBLE SPACES SHALL HAVE ACCESSIBLE HARDWARE (I.E. LEVER — OPERATIED, PUSHTYPE, U—SHAPED) MOUNTED WITH OPERABLE PARTS BETWEEN 34 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FLOOR.

17. TOILET STALL DOORS SHALL BE THE SELF—CLOSING TYPE. 18. A TOWEL DISPENSER SHALL BE LOCATED ADJACENT TO ALL ACCESSIBLE LAVTORIES.

E. Pr: ZONE 1: 29.4 PSF Pw: ZONE 4: 31.9 PSF ZONE 2: 49.3 PSF ZONE 5: 39.3 PSF ZONE 3: 74.2 PSF F. THIS BUILDING IS NOT DESIGNED FOR PLACEMENT ON THE UPPER HALF OF A HILL OR ESCARPMENT EXCEEDING 15 FEET IN HEIGHT.

- THE COMPLETE FOUNDATION SUPPORT AND TIE DOWN SYSTEM.
 RAMPS, STAIRS AND GENERAL ACCESS TO THE BUILDING.
 PORTABLE FIRE EXTINGUISHER(S).
 BUILDING DRAINS, CLEANOUTS, SERVICE SINK, DRINKING FOUNTAIN AND HOOK—UP TO PLUMBING SYSTEM.
 ELECTRICAL SERVICE HOOK—UP (INCLUDING FEEDERS) TO THE BUILDING.
- I'NE BOLLINIO.

 6. THE MAIN ELECTRICAL PANEL AND SUB-FEEDERS
 7. CONNECTION OF ELECTRICAL CIRCUITS CROSSING OVER MODULE
 MATELIANCE) (MULTI-UNITS ONLY).
 8. STRUCTURAL AND AESTHETIC INTERCONNECTIONS BETWEEN MODULES
- 9. FIRE INSPECTION D. GLAZED OPENING PROTECTION (SEE GENERAL NOTE NO. 8)