NOTE:

(2) PERCENT OF THE TOTAL NUMBER OF RESIDENTIAL UNITS SHALL BE EQUIPPED FOR RESIDENTS WITH SIGHT AND HEARING IMPAIRMENTS SECTION 504 OF THE REHABILITATION ACT OF 1993

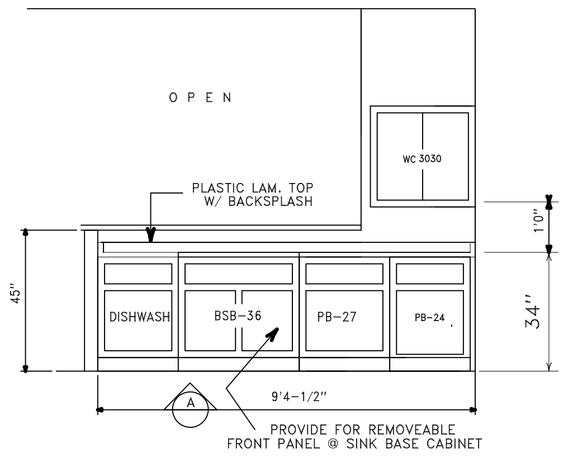
THESE UNITS MUST BE ROUGHED IN AND EQUIPPED WITH SMOKE ALARMS AND DOOR BELLS WITH STOBE LIGHTS IN EVERY BEDROOM AND LIVING AREA.

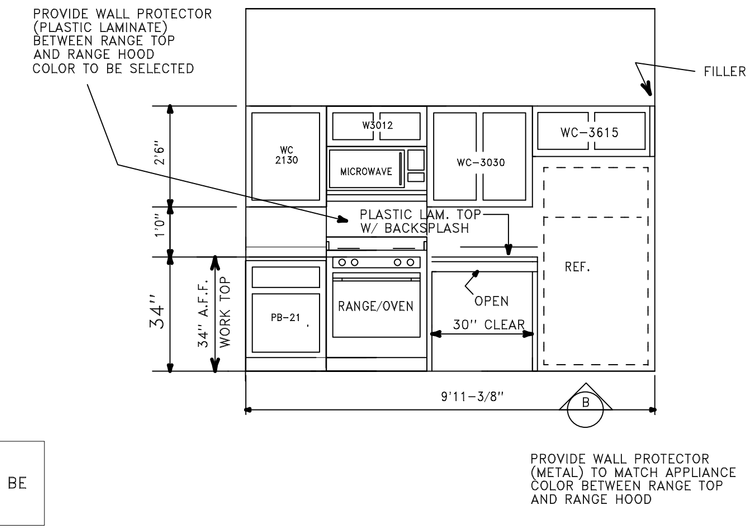
EACH OF THESE UNITS MUST HAVE A RECEPTACLE NEXT TO PHONE JACKS TO ACCOMMODATE FOR FUTURE INSTALLATION OF TTY DEVICE.

EACH OF THESE UNITS SHALL HAVE OVERHEAD FIXTURES AND WALL RECEPTACLES WIRED TO ACCOMMODATE A 150 WATT LOAD. THIS IS TO AID RESIDENTS WITH VISUAL IMPAIRMENTS THAT NEED BRIGHTER LIGHTING.

OWNER TO SPECIFY DESIGNATED UNITS.

REFERENCE SPECIFICATION RE: UNITS TO BE EQUIPED WITH EMERGENCY CALL SYSTEMS.





NOTE:
KITCHEN AND BATH CABINET ELEVATIONS MAY VARY DEPENDING ON MANUF. TYPE. SHOP DRAWINGS SHALL BE SUBMITTED FOR APPROVAL BY OWNER AND ARCHITECT. ALL CABINET WORK ON FIRST FLOOR UNITS SHALL COMPLY WITH CHAPTER 11 NORTH CAROLINA STATE BUILDING CODE

'B' TYPE USEABLE UNITS AND
'A' TYPE ACCESSIBLE UNITS

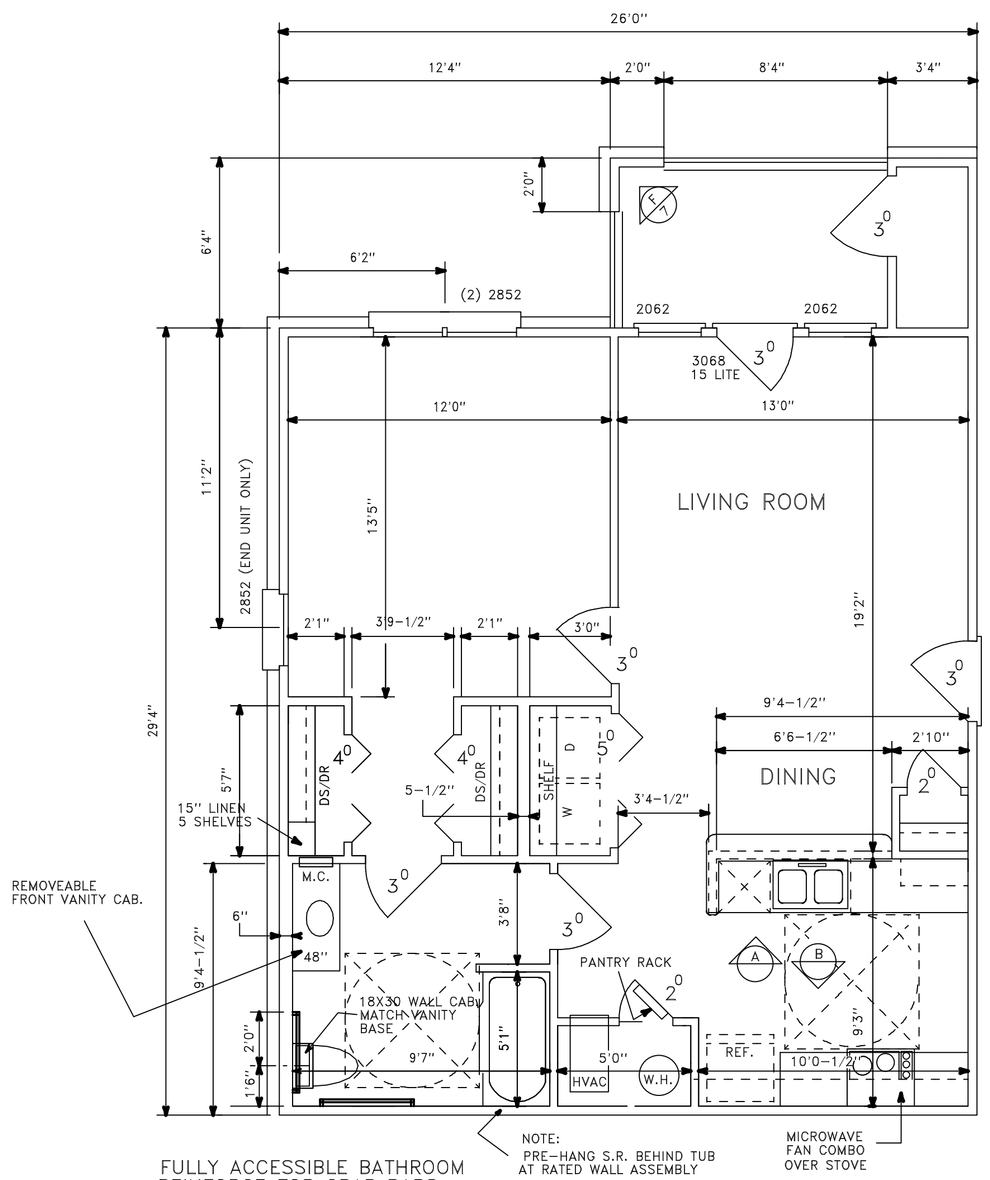
ALL FIRST FLOOR UNITS:
ALL COUNTER TOPS SHALL BE 34" (2'10") A.F.F.

K I T C H E N E L E V A T I O N S

SCALE: 3/8" = 1'0"

NOTE:
KITCHEN / BATH LAYOUT SHALL COMPLY WITH CHAPTER 11 NORTH CAROLINA STATE BLDG. CODE NUMBER OF UNITS PROVIDED SHALL BE 5% OF TOTAL DOWELLING UNITS IN PROJECT SEE SITE PLAN FOR HANDICAP ACCESSIBLE UNIT LOCATIONS

ALL RESIDENTIAL DWELLING UNITS MUST HAVE A DRY CHEMICAL FIRE EXTINGUISHER MOUNTED AND READILY VISIBLE AND ACCESSIBLE IN EVERY KITCHEN.



NOTE: ENTRY UNIT DOOR TO BE 1 HR. 'B' LABEL W/ SELF CLOSER (TYPICAL)

763 SQ. FT. GROSS HEATED AREA
1 BED UNIT
EXCLUDES EXT. STOR.

1 BEDROOM ACCESSIBLE UNIT / FIRST FLOOR PLAN

Scale: 1/4" = 1'0"

TYPE 'A' ACCESSIBLE UNIT

N.C. STATE BLDG. CODE CHAPTER 11

EXTERIOR DECK UNIT

VANITY CAB.
W/ REMOVEABLE FRONT

ANSI A117.1
COMPLY WITH 606
EXCEPTIONS, A,B, AND C
EXTEND VINYL FLOORING UNDER CABINET
REMOVEABLE CABINET W/O BOWL REMOVAL
WALLS FINISHED BEHIND AND SURROUNDING CABINET

GENERAL NOTES:

1.) UNITS NOTED WITH HANDICAP SYMBOL SHALL MEET N.C. STATE BUILDING CODE / IBC CHAPTER 11 AND ANSI A117.1 AND ARE INTENDED TO BE IN COMPLIANCE WITH FAIR HOUSING ACCESSIBLILITY GUIDELINES.

2.) PROVIDE BLOCKING IN ALL FIRST FLOOR BATHROOMS FOR ACCESSIBILITY GRAB BARS AT TOILETS AND TUBS.

3.) THRESHOLDS AT EXTERIOR DOORS TO BE NO MORE THAN 1/2" HIGH. CHANGES IN LEVELS AT THESE AREAS ARE BEVELED WITH A SLOPE NO GREATER THAN 1:2

4.) EXTERIOR PATIO SURFACES ARE TO BE NO MORE THAN 1/2" BELOW THE FLOOR LEVEL OF THE INTERIOR DWELLING UNIT.

5.) FINISHED AREAS OUTSIDE DWELLING UNITS ENTRANCE DOORS MAY BE SLOPED UP TO 1/8" PER FOOT TO ALLOW FOR DRAINAGE

BATHROOM ACCESSORIES

(2) 24" TOWEL BARS
TOILET TISSUE HOLDER
SHOWER CURTAIN ROD
MIRROR (SIZE AS NOTED ON ELEV.)
COMBINATION SOAP HOLDER AND GRAB BAR W/ FIBERGLASS TUB SURROUNDS (ACCESSIBILITY APPROVED UNIT)

NOTE: ALL INTERIOR AND EXTERIOR BEARING WALLS SHALL BE (1) HR. PROTECTED. ALL BREEZEWAY WALLS SHALL BE (1) HR. PROTECTED.

NOTES FOR HANDICAP UNITS
GRAB BARS AND/OR BLOCKING

1. ALL GRAB BARS SHALL BE 1-1/4" TO 1-1/2" IN WIDTH OR OUTSIDE DIAMETER.

2. ALL GRAB BARS SHALL BE CAPABLE OF SUPPORTING A 250 POUND LOAD APPLIED IN ANY DIRECTION ANYWHERE ALONG ITS LENGTH.

3. GRAB BARS AT TUB/SHOWER NOT SHOWN. GRAB BAR LOCATION PENDING TYPE OF TUB/SHOWER ENCLOSURE INSTALLED.

4. PROVIDE BLOCKING IN WALLS OF BATHROOMS FOR GRAB BARS ALL FIRST FLOOR UNITS FOR TUB AND TOILETS. REQUIRED FOR COMPLIANCE WITH FEDERAL FAIR HOUSING ACCESSIBILITY GUIDELINES.

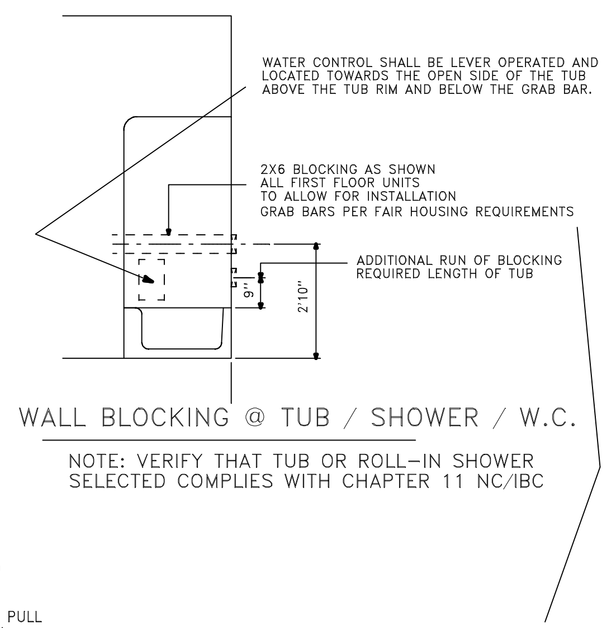
NOTES FOR HANDICAP UNITS
GENERAL KIT./BATH

1. HOT WATER SUPPLY AND DRAIN LINES SHALL BE FULLY INSULATED OR COVERED WITH A NON-METALIC BAFFLE WHEN HOT WATER TEMPERATURE EXCEEDS 120° F.

2. DRAWERS AND CABINET DOORS SHALL BE OPENED BY MEANS OF A HANDLE OR PULL WITH A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE A FINE GRASP OR WRIST TWISTING MOTION.

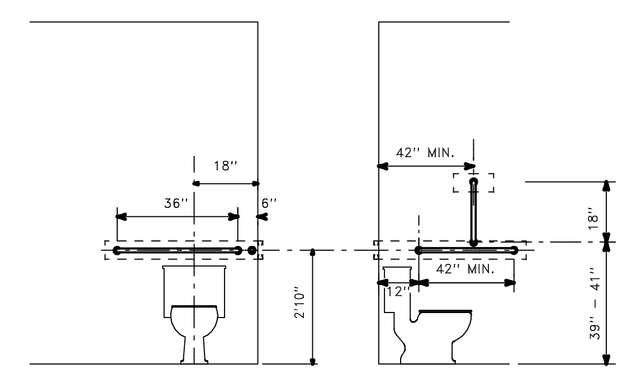
3. THE BOTTOM SHELF OF ALL WALL CABINETS SHALL BE 48" MAX. ABOVE THE FINISHED FLOOR.

4. ALL CONSTRUCTION MUST MEET OR EXCEED SPECIFICATIONS OUTLINED IN CHAPTER 11 NC/IBC AND ANSI A117.1



WALL BLOCKING @ TUB / SHOWER / W.C.

NOTE: VERIFY THAT TUB OR ROLL-IN SHOWER SELECTED COMPLIES WITH CHAPTER 11 NC/IBC



FIRST FLOOR

ONE BEDROOM UNIT TYPE

NOTE: SEE SITE PLAN FOR H.C. UNIT LOCATION

HANDICAP UNIT

Scale: 1/4" = 1'0"

NOTE:

CONSULT WITH CONSTRUCTION MANAGER AND SITE PLAN TO DETERMINE WHICH BUILDINGS REQUIRE TYPE 'A' ACCESSIBLE UNITS AND THEIR LOCATION.

5% OF PROJECT UNITS ARE TO BE ACCESSIBLE, EQUALLY DIVIDED AMONG 1 AND 2 BEDROOM UNIT PLANS

1107.6.2.1.1
EXCEPTIONS:
2) SITES WITH MORE THAN 100 UNITS, AT LEAST 2% OF THE NUMBER OF UNITS EXCEEDING 100 SHALL BE TYPE "A" UNITS

SEE SITE PLAN FOR H.C. UNIT LOCATIONS

CHARLES M. HILL, A.I.A.
ARCHITECT
NEBO, NC
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OWNER / DEVELOPER:
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1329 EAST MOREHEAD STREET, SUITE 200
CHARLOTTE, NC 28204

MOUNTAIN ISLAND LAKE APARTMENTS
MT. HOLLY/HUNTERSVILLE RD AND HWY 16
CHARLOTTE, NC 28216

CHARLES M. HILL REGISTERED ARCHITECT 4877 NEBO, N.C.

JOB NO.	
DRAWN BY	CMH
CHECKED BY	CMH
DATE	4-22-2010
REVISIONS	
	6-30-2010
	8-2-10

SHEET NO.
2

1 BEDROOM UNIT

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