

**COMMON ABBREVIATIONS**

#	NUMBER	HDG	HOT DIP GALVANIZED
%	PERCENT	HORIZ	HORIZONTAL
<	LESS THAN	JAW	IN ACCORDANCE WITH
=	EQUALS	ID	INSIDE DIAMETER
>	GREATER THAN	IN	INCHES
@	AT	INS	INSULATION
AE	ARCHITECT/ENGINEER	INV EL	INVERT ELEVATION
ABV	ABOVE	LBS	POUNDS
ACI	AMERICAN CONCRETE INSTITUTE	LF	LINEAR FEET
ACM	ASBESTOS CONTAINING MATERIAL	LG	LONG LENGTH, LARGE
ACT	ACOUSTICAL CEILING TILE	LQ	LIQUID
AD	ACCESS DOOR	MATL	MATERIAL
ADA	AMERICANS WITH DISABILITIES ACT	MC	MECHANICAL CONTRACTOR
ADJ	ADJUSTER	MECH	MECHANICAL
AFC	ABOVE FINISHED CEILING	MER	MECHANICAL EQUIPMENT ROOM
AFB	ABOVE FINISHED FLOOR	MHT	MOUNTING HEIGHT
AFG	ABOVE FINISHED GRADE	MIN	MINIMUM
AIA	AMERICAN INSTITUTE OF ARCHITECTS	MISC	MISCELLANEOUS
ALUM	ALUMINUM	MM	MILLIMETER
ANSI	AMERICAN NATIONAL STANDARDS INSTITUTE	MSDS	MATERIAL SAFETY DATA SHEET
AP	ACCESS PANEL	N/A	NOT APPLICABLE
APPROX	APPROXIMATE	NC	NOT IN CONTRACT
ARCH	ARCHITECT	NO	NUMBER
ASTM	AMERICAN SOCIETY FOR TESTING & MATLS	NOM	NOMINAL
AUX	AUXILIARY	NPS	NOMINAL PIPE SIZE
AVG	AVERAGE	NTS	NOT TO SCALE
BFC	BELOW FINISHED CEILING	OD	OUTSIDE DIAMETER
BFF	BELOW FINISHED FLOOR	OPP	OPPOSITE
BFG	BELOW FINISHED GRADE	OPRG	OCCUPATIONAL SAFETY & HEALTH ADMIN
BLDG	BUILDING	OSH-A	OUTDOOR UNIT
BOC	BACK OF CURB	OZ	OUNCE
C/C	CENTER TO CENTER	PC	PLUMBING CONTRACTOR
CIP	CAST IN PLACE	PLAM	PLASTIC LAMINATE
CL	CENTERLINE	PLWD	PLYWOOD
CL EL	CENTERLINE ELEVATION	PSI	POUNDS PER SQUARE INCH
CLG	CEILING	QA	QUALITY ASSURANCE
CLR	CLEAR	QTY	QUANTITY
CMU	CONCRETE MASONRY UNIT	REF	REFERENCE
COL	COLUMN	REIN	REINFORCE, REINFORCING
CONC	CONCRETE	REOD	REQUIRED
CONST	CONSTRUCTION	REV	REVISION
CONT	CONTINUOUS	RO	ROUGH OPENING
CONTR	CONTRACTOR	RM	ROOM
CORR	CORRIDOR	RPM	REVOLUTIONS PER MINUTE
CSI	CONSTRUCTION SPECIFICATION INSTITUTE	SCH	SCHEDULE
CU FT	CUBIC FEET	SEC	SECTION
CU IN	CUBIC INCH	SIM	SIMILAR
CU YD	CUBIC YARD	SPEC	SPECIFICATIONS
DEMO	DEMOLITION	SQ	SQUARE
DIA	DIAMETER	SQ FT	SQUARE FEET
DIAG	DIAGONAL	SQ IN	SQUARE INCH
DIV	DIVISION	SQ YD	SQUARE YARD
DN	DOWN	SS	STAINLESS STEEL
DWG	DRAWING	SSPC	STRUCTURAL STEEL PAINTING COUNCIL
EA	EACH	STD	STANDARD
ELEC	ELECTRICAL	STL	STEEL
EC	ELECTRICAL CONTRACTOR	SUSP	SUSPENDED
EW	ELECTRIC WATER COOLER	T&G	TONGUE AND GROOVE
EXJ	EXPANSION JOINT	TEL	TELEPHONE
ELEV	ELEVATION	TEMP	TEMPERATURE
EPA	ENVIRONMENTAL PROTECTION AGENCY	THK	THICK
EQ	EQUAL	TOM	TOP OF MASONRY
EQPT	EQUIPMENT	TOS	TOP OF STEEL
EW	EACH WAY	TYP	TYPICAL
EXSTG	EXISTING	UG	UNDERGROUND
EXT	EXTERNAL OR EXTERIOR	UL	UNDERWRITERS LABORATORY
FAO	FURNISHED BY OWNER	UNF	UNFINISHED
FBO	FURNISHED BY OWNER	UN	UNLESS OTHERWISE NOTED
FIN	FINISHED	VEL	VELOCITY
FPE	FINISHED FLOOR ELEVATION	VIF	VERIFY IN FIELD
FG	FIBERGLASS	VOL	VOLUME
FE	FIRE EXTINGUISHER	W	WIDTH
FIN	FINISH	WF	WITH
FL FLR	FLOOR	WD	WOOD
FRP	FIBERGLASS REINFORCED POLYESTER	WF	WIDE FLANGE
FT	FEET	WT	WEIGHT
FME	FURNISHED WITH EQUIPMENT	WWF	WELDED WIRE FABRIC
GALV	GALVANIZED	YD	YARD
GC	GENERAL CONTRACTOR	YR	YEAR
GL	GLASS		
GRAV	GRAVITY		
GWB	GYPSUM WALL BOARD		
GS	GALVANIZED STEEL		
GSA	GENERAL SERVICES ADMINISTRATION		

**ENGINEERING ABBREVIATIONS**

ACU	AIR CONDITIONING UNIT	O&M	OPERATIONS AND MAINTENANCE
AD	ACCESS DOOR	OA	OUTSIDE AIR
ADA	AMERICANS WITH DISABILITIES ACT	OAD	OUTSIDE AIR DAMPER
CD	CEILING DIFFUSER	OD	OUTSIDE DIAMETER
CIP	CAST IRON PIPE	OJ	OUTDOOR UNIT
CTG	CEILING TRANSFER GRILLE	PE	PROFESSIONAL ENGINEER
CW	COLD WATER	PH	PHASE
DIFF	DIFFERENCE, DELTA	PKG	PACKAGE
EXH	EXHAUST	PSI	POUNDS PER SQUARE INCH
EFF	EFFICIENCY	PTAC	PACKAGED TERMINAL AIR CONDITIONER
EG	EXHAUST GRILLE	RA	RETURN AIR
EH	ELECTRIC HEATER	RG	RETURN GRILLE
FCU	FAN COIL UNIT	RPM	REVOLUTIONS PER MINUTE
FD	FIRE DAMPER, FLOOR DRAIN	SCFM	STANDARD CFM
G	GAS	SG	SUPPLY GRILLE
GA	GAUGE	SR	SUPPLY REGISTER
HB	HOSE BIBB	ST	STORM
HDG	HOT DIP GALVANIZED	T	THERMOSTAT
HDPE	HIGH DENSITY POLYETHYLENE	TB	TERMINAL BOX
HP	HORSEPOWER, HEAT PUMP	TEL	TELEPHONE
HTG	HEATING	TEMP	TEMPERATURE
IU	INDOOR UNIT	TG	TRANSFER GRILLE
JB	JUNCTION BOX	UH	UNIT HEATER
LAV	LAVATORY	UL	UNDERWRITERS LABORATORY
LVR	LOUVER	V	VOLTS, SANITARY VENT
LT	LIGHT	VEL	VELOCITY
LTO	LIGHTING	VOL	VOLUME
MAU	MAKEUP AIR UNIT	VTR	VENT THRU ROOF
NEC	NATIONAL ELECTRICAL CODE	W	WATTS, WIDTH
NFPA	NATIONAL FIRE PROTECTION ASSOCIATION	WR2	MOMENT OF INTERIA
NO	NORMALLY OPEN, NUMBER		
NPS	NOMINAL PIPE SIZE		

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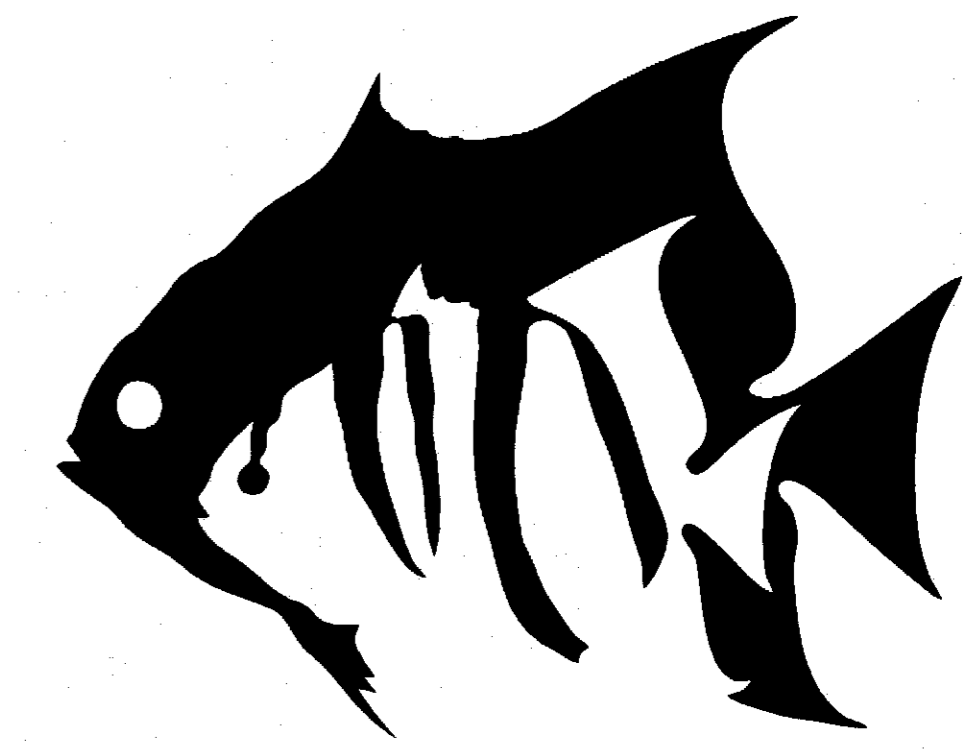
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# Roanoke Island Aquarium

## Phase I: Turtle Rehabilitation Center

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NORTH CAROLINA  
**AQUARIUM**  
On Roanoke Island

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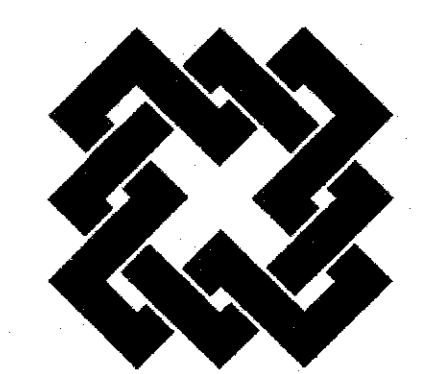
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