



GENERAL NOTES

- SEE DEMO PLAN AND GRADING & UTILITY PLAN FOR ADDITIONAL DATA.
- SURVEY OF EXISTING CONDITIONS PROVIDED BY McENEANEY SURVEY ASSOCIATES, INC. 24 CHESTNUT STREET, DOVER, N.H. 03820. NORTH ORIENTATION IS NH STATE GRID AND VERTICAL DATUM IS NAVD 88, BOTH BY GPS OBSERVATION MADE ON MARCH 7, 2007.
- WETLAND BOUNDARIES SHOWN PER EXISTING CONDITIONS SURVEY BY McENEANEY SURVEY ASSOCIATES, INC. NOTED ABOVE.
- OWNER OF RECORD:
TAX MAP 2 / BLOCK 7 / LOT 1
TOWN OF DURHAM
15 NEWMARKET ROAD
DURHAM, NH 03773
- THE PURPOSE OF THIS PLAN IS TO CONSTRUCT A PUBLIC LIBRARY AS AN EXPANSION TO THE EXISTING RESIDENTIAL BUILDING WITH A 50 SPACE (2 HANDICAP) PARKING LOT AND ASSOCIATED DRIVES & WALKS.
- PARKING REQUIRED AT 1 SPACE PER 500 SF OF GROSS FLOOR AREA = 25 SPACES. PARKING PROVIDED = 50 SPACES (2 HANDICAP / 11 COMPACT).
- THE PARCEL IS LOCATED IN THE IN THE RESIDENTIAL A (RA) & PROFESSIONAL OFFICE (PO) DISTRICTS:

	RA	PO	PROV
MINIMUM LOT SIZE	20,000 SF	10,000 SF	123,856 SF
MINIMUM FRONTAGE	100 FT	100 FT	147 FT
MAXIMUM BUILDING HEIGHT	30 FT	30 FT	37 FT
MAX. BLDG. HGT. W/ PB APPR.	35 FT	50 FT	37 FT
MAXIMUM IMPERVIOUS AREA	33%	50%	28%
BUILDING SETBACKS:			
FRONT (COLLECTOR STREET)	30 FT	30 FT	90 FT
SIDE	10 FT	15 FT	13 FT
REAR	20 FT	20 FT	209 FT

- THE PROJECT WILL NOT REQUIRE ANY PERMITS FROM THE NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES. WATER AND SEWER ARE PROVIDED BY EXISTING UTILITY SYSTEMS, THERE ARE NO WETLAND IMPACTS ANTICIPATED, THERE ARE NO WATER BODIES NEAR THE SITE, AND THE AREA OF DISTURBANCE IS LESS THAN 100 K.S.I.

CONSTRUCTION NOTES

- INSTALL 125 LF VERTICAL GRANITE CURB.
- INSTALL 312 LF VERTICAL GRANITE CURB (180 LF ADD ALT #5).
- INSTALL 303 LF SLOPED GRANITE CURB (71 LF ADD ALT #5).
- INSTALL 37 LF SLOPED GRANITE CURB (ADD ALT #5).
- CONSTRUCT ASPHALT SIDEWALK.
- CONSTRUCT CONCRETE SIDEWALK, WIDTH VARIES 5-8 FT.
- CONSTRUCT PEDESTRIAN RAMP (SEE DETAIL).
- CONSTRUCT STONE DUST PATH.
- WOODEN GAZEBO AND BOARDWALK - FUTURE.
- INSTALL "EXIT" SIGNS ON STEEL POSTS.
- INSTALL "ENTER" SIGNS ON STEEL POST.
- INSTALL "DO NOT ENTER" SIGNS ON STEEL POST.
- INSTALL "HANDICAP PARKING SIGN WITH VAN ACCESSIBLE PLACARD ON STEEL POST AND FACE OF BUILDING, SEE SIGN DETAILS FOR HEIGHT REQUIREMENTS.
- INSTALL THERMOPLASTIC HANDICAP PARKING SYMBOL.
- INSTALL 4" THERMOPLASTIC WHITE LINE, 19' LONG (TYP).
- INSTALL 8" THERMOPLASTIC CROSSWALK LINE (TYP).
- INSTALL 12" THERMOPLASTIC WHITE CROSS HATCH LINES AT THREE FEET ON CENTER (TYP).
- INSTALL 256 LF, 6' HIGH BEIGE VINYL STOCKADE FENCE, SEE DETAILS.
- INSTALL 184 LF, 4' HIGH BLACK CHAIN LINK FENCE, SEE DETAILS.
- CONSTRUCT RED-ROCK RETAINING WALL WITH CAP, HEIGHT VARIES 2'-5', SEE DETAILS.
- INSTALL DEKO SWERVE RAIL MOUNTED BICYCLE RACKS, OR APPROVED EQUAL, SEE DETAIL (ADD ALT #5).
- ASPHALT SIDEWALK (5' WIDE) TO BE INSTALLED BY TOWN FORCES.
- INSTALL "COMPACT VEHICLES ONLY" SIGNS ON STEEL POSTS (ADD ALT #5).
- INTENTIONALLY LEFT BLANK.
- CONSTRUCT 2x2' CONCRETE SLAB FOR BOOK DROP OFF.

LEGEND

---	PROPERTY LINE	---	CONSTRUCTION BASELINE
---	ZONE LINE	---	SIGN
---	TREE LINE	---	LIGHT POLE
---	EDGE OF PAVEMENT	---	DECIDUOUS TREE
---	EDGE OF GRAVEL	---	CONIFEROUS TREE
---	CHAIN LINK FENCE	---	
---	VINYL STOCKADE FENCE	---	
---	BUILDING FOOTPRINT	---	
---	ROOF LINES	---	
---	REDI-ROCK WALL	---	
---	BOULDER WALL	---	
---	EDGE OF PATH	---	
---	CURB	---	
---	CONSTRUCTION BASELINE	---	
---	SIGN	---	
---	LIGHT POLE	---	
---	DECIDUOUS TREE	---	
---	CONIFEROUS TREE	---	

NOTE: IT IS THE GC'S, CM'S AND SUB-CONTRACTORS RESPONSIBILITY TO REVIEW ALL DRAWINGS & SPECS. FOR COORDINATION PURPOSES AND TO ENSURE THAT ALL SCOPE OF WORK IS INCLUDED

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DURHAM PUBLIC LIBRARY
49 MADBURY ROAD
DURHAM, NEW HAMPSHIRE
CIVIL SITE PLAN

Job No.
GPD 10-224

Scale
1" = 20'-0"

Date - Initial Issuance
04/24/12

Construction Set
07/10/12

Revised

Revised

Drawn By
ATC/TRG

Rev'd By
TRG

CAD FILE
Projects Active 10-224
DWG\CD's

C2