

GENERAL SITE NOTES:

- EXCAVATE AND STOCKPILE ON-SITE TOPSOIL. TOPSOIL IS TO REMAIN THE PROPERTY OF THE OWNER DURING CONSTRUCTION, AND SHALL NOT BE REMOVED FROM THE SITE. AFTER FINAL LOAM AND SEED EXCESS TOPSOIL SHALL BE REMOVED FROM SITE BY CONTRACTOR.
- PAVEMENT EDGES SHALL BE TRUE TO LINE. SAWCUT EXISTING PAVEMENT IN SMOOTH STRAIGHT LINE WHERE NEW PAVEMENT JOINS, PROVIDE TACK COAT LAYER AS SPECIFIED.
- PROVIDE TRAFFIC CONTROL SIGNAGE AND STRIPING AS SHOWN AND IN ACCORDANCE WITH U.S.D.O.T. MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MDOT MOST RECENT VERSION).

GRADING NOTES:

- ADD 4" LOAM, SEED AND MULCH TO DISTURBED AREAS UNLESS OTHERWISE NOTED. PROVIDE EROSION CONTROL MESH ON ALL SLOPES STEEPER THAN 3:1, AND ALONG DITCH CHANNELS.
- MAINTAIN TEMPORARY EROSION CONTROL MEASURES FOR THE FULL DURATION OF CONSTRUCTION. INSPECT WEEKLY AND AFTER EACH STORM AND REPAIR AS NEEDED. REMOVE SEDIMENTS FROM THE SITE. PLACE IN AREA OF LOW EROSION POTENTIAL, AND STABILIZE WITH SEED AND MULCH.
- PLACE TEMPORARY SOIL STABILIZATION WITHIN 7 DAYS OF INITIAL DISTURBANCE. PLACE PERMANENT SOIL STABILIZATION WITHIN 7 DAYS OF FINAL GRADING.

UTILITY NOTES:

- THE ACCURACY AND COMPLETENESS OF SUBSURFACE INFORMATION IS NOT GUARANTEED. VERIFY SITE CONDITIONS INCLUDING TEST PITS FOR LOCATIONS AND INVERTS OF UTILITIES AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO PROCEEDING WITH THAT PORTION OF THE WORK.
- COORDINATE WORK ON UTILITY LINES OR WITHIN ROAD RIGHT-OF-WAY WITH THE UTILITY COMPANIES AND CITY ROAD DEPARTMENT AND STATE MDOT.
- ALL PIPING AND DRAINAGE STRUCTURES SHALL BE INSTALLED IN ACCORDANCE WITH THE CITY OF PORTLAND TECHNICAL MANUAL.

SURVEYOR'S REFERENCE NOTES

- INFORMATION PROVIDED BY APPLICANT AND FROM PLAN OF PROPERTY MADE FOR STUART B. HERRICK JR., BANCROFT STREET, PORTLAND, MAINE JULY 31, 1986, R.P. TITCOMB ASSOC. INC.
- "SITE PLANS FOR CHABAD LUBAVITCH OF MAINE INC., POMEROY STREET, PORTLAND", BY BH2M DATED MARCH 2004 WITH REVISIONS THROUGH JULY 2, 2007.
- SURVEY CONTROL POINT #9:
PK NAIL SET IN PAVEMENT ON BANCROFT STREET, ELEVATION=58.89, CITY OF PORTLAND DATUM.

TYPICAL ABBREVIATIONS:

ACCP	ASPHALT COATED CMP	EA	EACH	OC	ON CENTER
ACP	ASBESTOS CEMENT PIPE	EG	EXISTING GROUND OR GRADE	OD	OUTSIDE DIAMETER
AC	ACRE	ELEC	ELECTRIC	PC	POINT OF CURVE
ACG	AGGREGATE	EL	ELEVATION	PD	PERIMETER DRAIN
ALUM	ALUMINUM	ELB	ELBOW	PI	POINT OF INTERSECTION
APPD	APPROVED	EOP	EDGE OF PAVEMENT	PIV	POST INDICATOR VALVE
APPROX	APPROXIMATE	EQUIP	EQUIPMENT	PT	POINT OF TANGENT
ARMH	AIR RELEASE MANHOLE	EST	ESTIMATED	PERF	PERFORATED
ASB	ASBESTOS	EXC	EXCAVATE	PP	POWER POLE
ASP	ASPHALT	EXIST	EXISTING	PSI	POUNDS PER SQUARE INCH
AUTO	AUTOMATIC			PVC	POLYVINYL CHLORIDE
AUX	AUXILIARY	FI	FIELD INLET	PVMT	PAVEMENT
AVE	AVENUE	FG	FINISH GRADE		
AZ	AZIMUTH	FBRGL	FIBERGLASS	QTY	QUANTITY
		FDM	FOUNDATION		
BCCMP	BITUMINOUS COATED CMP	FLEX	FLEXIBLE	RCP	REINFORCED CONCRETE PIPE
BM	BENCH MARK	FLG	FLANGE	ROW	RIGHT OF WAY
BIT	BITUMINOUS	FLR	FLOOR	RAD	RADIUS
BLDG	BUILDING	FPS	FEET PER SECOND	REQD	REQUIRED
BOT	BOTTOM	FT OR	FEET	RT	RIGHT
BRG	BEARING	FTG	FOOTING	RTE	ROUTE
BV	BALL VALVE			S	SLOPE
CB	CATCH BASIN	GA	GAUGE	SCH	SCHEDULE
CEN	CENTER	GAL	GALLON	SF	SQUARE FEET
CEM LIN	CEMENT LINED	GALV	GALVANIZED	SHT	SHEET
CMP	CORRUGATED METAL PIPE	GPD	GALLONS PER DAY	SMH	SANITARY MANHOLE
CO	CLEAN OUT	GPM	GALLONS PER MINUTE	ST	STREET
CF	CUBIC FEET	HDPE	HIGH DENSITY POLYETHYLENE	STA	STATION
CFS	CUBIC FEET PER SECOND	HORIZ	HORIZONTAL	SY	SQUARE YARD
CI	CAST IRON	HP	HORSEPOWER	TAN	TANGENT
CL	CLASS	HYD	HYDRANT	TDH	TOTAL DYNAMIC HEAD
CONC	CONCRETE	ID	INSIDE DIAMETER	TEHP	TEMPORARY
CONSTR	CONSTRUCTION	IN OR *	INCHES	TYP	TYPICAL
CONTR	CONTRACTOR	INV	INVERT	UD	UNDERDRAIN
CS	CURB STOP	INV EL	INVERT ELEVATION	V	VOLTS
CTR	CENTER	LB	POUND	VA TEE	VALVE ANCHORING TEE
CU	COPPER	LC	LEACHATE COLLECTION	VERT	VERTICAL
CY	CUBIC YARD	LD	LEAK DETECTION	WG	WATER GATE
D	DEGREE OF CURVE	LF	LINEAR FEET	W	WITH
DBL	DOUBLE	LOC	LOCATION	W/O	WITHOUT
DEG OR °	DEGREE	LT	LEACHATE TRANSPORT	YD	YARD
DEPT	DEPARTMENT	MH	MANHOLE		
DI	DUCTILE IRON	MJ	MECHANICAL JOINT		
DIA OR ∅	DIAMETER	MATL	MATERIAL		
DIM	DIMENSION	MAX	MAXIMUM		
DIST	DISTANCE	MAN	MANUFACTURE		
DN	DOWN	MIN	MINIMUM		
DR	DRAIN	MISC	MISCELLANEOUS		
DWG	DRAWING	MON	MONUMENT		
		NITC	NOT IN THIS CONTRACT		
		NTS	NOT TO SCALE		
		N/F	NOW OR FORMERLY		
		NO OR #	NUMBER		

EXISTING	LEGEND	PROPOSED
	PROPERTY LINE	
	BUILDING	
	EDGE OF PAVEMENT	
	CURB	
100	CONTOUR	100
X	SPOT GRADE	X 114.23
SD	FENCE	X
UD	TIMBER GUARD RAIL	
	STORM DRAIN	SD
UD	UNDERDRAIN	UD
	CATCH BASIN	
SS	DRAINAGE MANHOLE	SS
	SANITARY SEWER LINE	
	SANITARY SEWER MANHOLE	
UGU	UTILITY POLE	UGU
UGU	UNDERGROUND UTILITY	UGU
W	TRANSFORMER	T
G	LIGHT POLE	
	WALL MOUNTED LIGHT	
W	WATER LINE	W
G	WATER GATE VALVE	G
	HYDRANT	
G	GAS LINE	G
	SIGN	
	RIPRAP	
	HEADWALL	
	RETAINING WALL	
	TREELINE	
	TEST PIT	
	BORING	
	AUGER PROBE	
	CONCRETE	
	GRAVEL	
	TP12-11	
	SB13-102	
	A13-108	

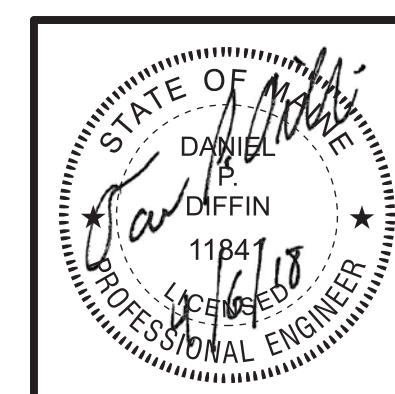
EROSION CONTROL LEGEND

— SF — SILT FENCE

DIG SAFE NOTES:

PRIOR TO EXCAVATION, VERIFY THE UNDERGROUND UTILITIES, PIPES, STRUCTURES AND FACILITIES. PROVIDE THE FOLLOWING MINIMUM MEASURES:

- PRE-MARK THE BOUNDARIES OF PLANNED EXCAVATION WITH WHITE PAINT, FLAGS OR STAKES, SO UTILITY CREWS KNOW WHERE TO MARK THEIR LINES.
- CALL DIG SAFE, AT 811, AT LEAST THREE BUSINESS DAYS - BUT NO MORE THAN 30 CALENDAR DAYS - BEFORE STARTING WORK. DO NOT ASSUME SOMEONE ELSE WILL MAKE THE CALL.
- IF BLASTING, NOTIFY DIG SAFE AT LEAST ONE BUSINESS DAY IN ADVANCE.
- WAIT THREE BUSINESS DAYS FOR LINES TO BE LOCATED AND MARKED WITH COLOR-CODED PAINT, FLAGS OR STAKES. NOTE THE COLOR OF THE MARKS AND THE TYPE OF UTILITIES THEY INDICATE. TRANSFER THESE MARKS TO THE AS-BUILT DRAWINGS.
- CONTACT THE LANDOWNER AND OTHER "NON-MEMBER" UTILITIES (WATER, SEWER, GAS, ETC.) FOR THEM TO MARK THE LOCATIONS OF THEIR UNDERGROUND FACILITIES. TRANSFER THESE MARKS TO THE AS-BUILT DRAWINGS.
- RE-NOTIFY DIG SAFE AND THE NON-MEMBER UTILITIES IF THE DIGGING, DRILLING OR BLASTING DOES NOT OCCUR WITHIN 30 CALENDAR DAYS, OR IF THE MARKS ARE LOST DUE TO WEATHER CONDITIONS, SITE WORK ACTIVITY OR ANY OTHER REASON.
- HAND DIG WITHIN 18 INCHES IN ANY DIRECTION OF ANY UNDERGROUND LINE UNTIL THE LINE IS EXPOSED. MECHANICAL METHODS MAY BE USED FOR INITIAL SITE PENETRATION, SUCH AS REMOVAL OF PAVEMENT OR ROCK.
- DIG SAFE REQUIREMENTS ARE IN ADDITION TO TOWN, CITY, AND/OR STATE DOT STREET OPENING PERMIT REQUIREMENTS.
- FOR COMPLETE DIG SAFE REQUIREMENTS, CALL THE PUC OR VISIT THEIR WEBSITE.
- IF YOU DAMAGE, DISLOCATE OR DISTURB ANY UNDERGROUND UTILITY LINE, IMMEDIATELY NOTIFY THE AFFECTED UTILITY. IF DAMAGE CREATES SAFETY CONCERNS, CALL THE FIRE DEPARTMENT AND TAKE IMMEDIATE STEPS TO SAFEGUARD HEALTH AND PROPERTY.
- ANY TIME AN UNDERGROUND LINE IS DAMAGED OR DISTURBED OR IF LINES ARE IMPROPERLY MARKED, YOU MUST FILE AN INCIDENT REPORT WITH THE P.U.C. FOR AN INCIDENT REPORT FORM VISIT WWW.STATE.ME.US/MPUC OR CALL THE PUC AT 1-800-452-4699.



CHABAD LUBAVITCH OF MAINE, INC.
SITE PLAN APPLICATION
PORTLAND, MAINE

GENERAL NOTES, LEGEND, AND ABBREVIATIONS

SME
SEVEE & MAHER
ENGINEERS
ENVIRONMENTAL • CIVIL • GEOTECHNICAL • WATER • COMPLIANCE
4 Blanchard Road, PO Box 85A, Cumberland, Maine 04021
Phone 207.829.5016 • Fax 207.829.5692 • smemainemaine.com

DESIGN BY:	DPD
DRAWN BY:	BWB
DATE:	3/2018
CHECKED BY:	JTR
LMN:	NONE
CTB:	SME-STD

REV.	BY	DATE	STATUS
	DPD	4/2018	ISSUED TO CITY FOR REVIEW

JOB NO. 18060.00 DWG FILE GEN-NOTES C-100