Reviewed for Code Compliance
Inspection Division
Portland, Maine
Date: 05/17/17

LEGEND

- EXISTING SCALE HOUSE
- PROPOSED SCALE HOUSE
- EXISTING FENCE
- EXISTING CURBING
- EXISTING CONCRETE
- PROPOSED CONCRETE
- EXISTING LIGHT POLE
- EXISTING CATCH BASIN
- EXISTING SANITARY MANHOLE
- EXISTING WATER METER PIT
- W — EXISTING WATER MAIN
- SD — EXISTING STORM DRAIN
- SS — EXISTING SANITARY SEWER
- RD — PROPOSED ROOF DRAIN

GENERAL NOTES

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL FIELD LAYOUT. THE CONTRACTOR SHALL TAKE TIES TO ALL UTILITY CONNECTIONS AND PROVIDE MARKED–UP RECORD DRAWINGS FOR ALL PROPOSED UTILITIES SHOWING TIES TO CONNECTIONS, BENDS, VALVES, LENGTHS OF LINES AND INVERTS.
2. THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY CONDITIONS THAT VARY FROM THOSE SHOWN ON THE PLANS. THE CONTRACTOR'S WORK SHALL NOT VARY FROM THE PLANS WITHOUT THE EXPRESSED APPROVAL FROM THE ENGINEER AND OWNER.
3. THE CONTRACTOR IS INSTRUCTED TO COOPERATE WITH ANY AND ALL OTHER CONTRACTORS PERFORMING WORK ON THIS JOB SITE DURING THE PERFORMANCE OF THIS CONTRACT.
4. THE CONTRACTOR SHALL RESTORE LAWNS, DRIVEWAYS, CULVERTS, SIGNS AND OTHER PUBLIC OR PRIVATE PROPERTY DAMAGED OR REMOVED TO PRE–CONSTRUCTION CONDITION DETERMINED BY THE ENGINEER/OWNER AT THE CONTRACTOR'S EXPENSE. ANY DAMAGED TREES, SHRUBS AND/OR HEDGES SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
5. THE CONTRACTOR SHALL COMPLY WITH ALL REQUIRED PERMITS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING, AND INCURRING THE COST OF ALL REQUIRED PERMITS, INSPECTIONS, CERTIFICATES.
7. THE CONTRACTOR WILL PROTECT EXISTING PROPERTY LINE MONUMENTATION. ANY MONUMENTATION DISTURBED OR DESTROYED, AS JUDGED BY THE ENGINEER OR OWNER SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE UNDER THE SUPERVISION OF A MAINE STATE LICENSED LAND SURVEYOR.
8. IT IS THE CONTRACTOR'S RESPONSIBILITY TO EXAMINE ALL PLAN SHEETS AND SPECIFICATIONS, AND COORDINATE WORK WITH ALL CONTRACTS FOR THE SITE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONDUCT EXPLORATORY TEST PITS AS MAY BE REQUIRED TO DETERMINE UNDERGROUND CONDITIONS.
10. ALL TRENCH EXCAVATION AND ANY REQUIRED SHEETING AND SHORING SHALL BE DONE IN ACCORDANCE WITH THE LATEST O.S.H.A. REGULATIONS FOR CONSTRUCTION.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF SURFACE DRAINAGE DURING THE COURSE OF WORK.
12. THE CONTRACTOR SHALL GRADE ALL AREAS ON THE SITE TO PROVIDE POSITIVE DRAINAGE AWAY FROM STRUCTURES.

CONSTRUCTION NOTES

1. THE CONTRACTOR SHALL COORDINATE MATERIAL STORAGE AND LAYDOWN AREAS WITH THE OWNER. PARKING FOR CONTRACTOR EMPLOYEES WITHIN THE PROJECT SITE WILL ONLY BE PERMITTED WITH APPROVAL FROM THE OWNER.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TRAFFIC FLOW DURING CONSTRUCTION, MAINTAINING EXISTING TRAFFIC CONTROL SIGNAGE AND INFORMATIONAL SIGNS DURING PROGRESS OF THE WORK WHERE POSSIBLE. PROVIDE ADDITIONAL SIGNAGE AS NECESSARY TO DIRECT VEHICLES AND PEDESTRIANS AROUND CONSTRUCTION SITE.
3. ALL CONSTRUCTION MATERIALS SHALL BE TRANSPORTED TO AND FROM THE SITE IN COVERED VEHICLES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THEIR SECURITY AT ALL TIMES DURING CONSTRUCTION.
5. THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE O.S.H.A. REGULATIONS AND SAFETY REQUIREMENTS.
6. THE CONTRACTOR SHALL PROVIDE QUALIFIED PERSONNEL ON SITE CAPABLE OF PROVIDING HORIZONTAL AND VERTICAL CONTROL.
7. ALL SURPLUS MATERIAL, AS DETERMINED BY THE OWNER, SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF OFF OWNER'S PROPERTY.
8. WASTE MATERIALS, SOIL, CONCRETE, AND BUILDING MATERIALS FROM THIS PROJECT REQUIRING DISPOSAL MAY BE DISPOSED OF AT NO COST TO THE CONTRACTOR AT THE ecomaine LANDFILL AT 85 SCOTT DRIVE, WESTBROOK, ME.
9. ALL CONSTRUCTION SIGNS SHALL BE DESIGNED TO WITHSTAND 50MPH VELOCITY WINDS AND BE PREPARED BY A PROFESSIONAL SIGN COMPANY.
10. THE EXPOSED SOIL SURFACE SHALL BE MOISTENED PERIODICALLY WITH ADEQUATE WATER TO CONTROL DUST.

UTILITY NOTES

1. EXISTING UTILITIES SHOWN ON THE PROJECT DRAWINGS ARE LOCATED APPROXIMATELY AND SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. UTILITY LOCATIONS ARE BASED ON PHYSICAL LOCATIONS AND DRAWINGS PROVIDED BY THE OWNER. THE CONTRACTOR SHALL FIELD VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIRS OF ALL DISTURBED UTILITIES DURING CONSTRUCTION AT NO COST TO OWNER.
2. THE CONTRACTOR SHALL ARRANGE FOR TEMPORARY UTILITY CONNECTIONS THAT MAY BE REQUIRED DURING CONSTRUCTION.
3. EXISTING UTILITIES TO REMAIN IN OPERATION SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR. ANY DAMAGE TO EXISTING UTILITIES TO REMAIN SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
4. THE CONTRACTOR IS RESPONSIBLE FOR CALLING DIG–SAFE 72 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING PRIVATELY OWNED UTILITIES ON SITE. COST FOR LOCATING UTILITIES WITHIN THE PROJECT AREA IS THE CONTRACTOR'S RESPONSIBILITY.
5. CONTRACTOR SHALL RE–ROUTE OR OTHERWISE MAINTAIN EXISTING PIPES AND CONDUITS WITHIN THE LIMITS OF EXCAVATION, REQUIRED TO REMAIN ACTIVE.
6. CONTRACTOR SHALL PROVIDE HORIZONTAL AND VERTICAL LOCATIONS OF UTILITIES ENCOUNTERED OR ABANDONED ON RECORD DRAWINGS AT THE COMPLETION OF WORK.
7. CONTRACTOR SHALL NOTIFY AND OBTAIN APPROVAL FROM THE OWNER 72 HOURS PRIOR TO DISCONNECTING ANY UTILITY REQUIRED AS PART OF THIS PROJECT.

ABBREVIATIONS

@	AT
ABAND	ABANDONED
ADA	AMERICANS WITH DISABILITIES ACT
APPROX	APPROXIMATELY
BIT	BITUMINOUS
CB	CATCH BASIN
COMM	COMMUNICATION
CONC	CONCRETE
COND	CONDUIT
CPP	CORRUGATED PLASTIC PIPE
CTRL	CONTROL
ø , DIA	DIAMETER
DMH	DRAIN MANHOLE
DWG	DRAWING
DWGS	DRAWINGS
EL	ELEVATION
ELEC	ELECTRIC
ELEV	ELEVATION
EMH	ELECTRIC MANHOLE
EQUIP	EQUIPMENT
EX, EXIST	EXISTING
EW	EACH WAY
FF	FINISH FLOOR
FT	FEET
GALV	GALVANIZED
IN	INCHES
LF	LINEAR FEET
MAX	MAXIMUM
MH	MANHOLE
MIN	MINIMUM
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
OH	OVERHEAD
OHE	OVERHEAD ELECTRIC
O.S.H.A.	OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
OU	OVERHEAD UTILITIES
PROP	PROPOSED
PVC	POLYVINYL CHLORIDE
RCP	REINFORCED CONCRETE PIPE
SMH	SANITARY SEWER MANHOLE
SQ	SQUARE
SS	SANITARY SEWER
T.O.C.	TOP OF CONCRETE
TYP	TYPICAL
UG	UNDERGROUND
UGE	UNDERGROUND ELECTRIC
VIF	VERIFY IN FIELD
W/	WITH
W	WATER
WV	WATER VALVE

ISSUED FOR BID
NOT FOR CONSTRUCTION
JANUARY 5, 2017

STATE OF MAINE
CALEN B. COLBY
No. 6364
LICENSED
PROFESSIONAL ENGINEER
01/09/17

REV	DESCRIPTION	DWN	APP	DATE
C	RE-ISSUED FOR BID	BVD	CBC	01/05/17
B	RE-ISSUED FOR BID	BVD	JTR	10/28/16
A	ISSUED FOR BID	BVD	JTR	9/02/16

ecomaine
64 BLUEBERRY ROAD, PORTLAND, ME

SCALE HOUSE WITH
INSULATED BLOCK CONSTRUCTION

SITE GENERAL NOTES, LEGEND, AND ABBREVIATIONS

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SIZE: ANSI D
DATE: 09/02/2016
DES BY: MJL
DWN BY: BVD
CKD BY: JTR

PROJECT NO. 162.002.002
SHEET 2 OF 40
DRAWING NO. C-001

X:\162 EcoMaine\162.002.002 - Scale House with CMU\Drawings\Sheets\C-001.dwg - 1/5/2017 2:23 PM - ZACH JONES