PLANTING SCHEDULE SYMBOL QUAN. SIZE BOTANICAL NAME COMMON NAME BS 11 24" HT. BUXUS SINICA VAR. INSULARIS KOREAN BOXWOOD HM 4 24" HT. HYDRANGEA M. 'ENDLESS SUMMER' ENDLESS SUMMER HYDRANGEA

CONCRETE DECK

CONCRETE RETAINING WAI

INSTALL CLEANOUT

INV. = 13.52

DRAIN HEADER L = 52'

CONNECT GUTTER

DOWNSPOUTS TO

HEADER PIPE (TYP.)

TRANSITION TO 12"

12" SDR35 PVC / 8

MATCH EXISTING GRADE OF SIDEWALK

CONNECT TO EXISTING

STORMDRAIN WITH INSERTA-TEE

MATCH EXISTING GRADE WITH PAVEMENT BUTT-JOINT (TYP.)

SDR35 PVC DRAIN INV. = 13.00 MICAH

B.PROPER \$
SETH E.
PROPER

24937/196

33-D-12

TBM NAIL SET

AT EL = 22.64

33-D-9

33-D-7

33-D-6

33-D-4

PAVED PARKING AREA

33-D-5

2% MAX. CROSS SLOPE

ON SIDEWALKS (TYP.)

LANDING

THRIFT

STORE

TOP WALL = 19.38 (SEE ARCH. PLANS)

BUILDING

ENTRANCE

LANDING

W/ METAL RAILINGS SLOPE = 8.1% (SEE ARCH. PLANS)

(11) BS

IN MULCHED BED

FFE=14.8'

2% MAX. CROSS SLOPE

ALDER STREET

ON SIDEWALKS (TYP.)

MATCH EXISTING GRADE WITH PAVEMENT BUTT-JOINT (TYP.)

BRICK

PROPOSED BUILDING 3,560± SQ. FT

(SEE ARCHITECTURAL PLANS)

FFE = 19.42

33-D-10

IN MULCHED BED

PLAN REFERENCES:

- I. ONSITE TOPOGRAPHIC AND PROPERTY BOUNDARY INFORMATION TAKEN FROM THE FOLLOWING:
- I.I. A PLAN TITLED "PARTIAL BOUNDARY SURVEY OF THE SALVATION ARMY", PREPARED BY JONES
- ASSOCIATES, INC. OF AUBURN, MAINE, DATED DECEMBER 14, 2015.

 1.2. FIELD OBSERVATION BY WALSH ENGINEERING ASSOCIATES, INC. IN NOVEMBER 2015.
- 2. PLAN IS REFERENCED TO CITY OF PORTLAND HORIZONTAL DATUM, MAINE STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD83.
- BASIS OF PROPERTY LINE BEARINGS IS CITY OF PORTLAND HORIZONTAL DATUM, MAINE STATE PLANE COORDINATE SYSTEM, WEST ZONE, NAD83.
- 4. ELEVATIONS SHOWN ARE TIED TO THE CITY OF PORTLAND DATUM (NGVD29) PER CITY OF PORTLAND OFFSET MONUMENT MF | 42 AT THE SOUTHWESTERLY CORNER OF ALDER STREET AND KENNEBEC STREET, DRILL HOLE ELEVATION | 0.145.

ENERAL NOTES

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING "DIG SAFE" AND LOCAL UTILITY COMPANIES AT LEAST THREE (3) BUSINESS DAYS, BUT NOT MORE THAN 30 CALENDAR DAYS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION, IN ACCORDANCE WITH MAINE STATE LAW. "DIG SAFE" TELEPHONE NUMBER IS I-888-344-7233.
- 2. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ANY AND ALL MEANS, METHODS, AND TECHNIQUES EMPLOYED TO PERFORM THE WORK SHOWN ON THE
- 3. ANY DAMAGE TO EXISTING UTILITIES AND/OR SITE FEATURES AS A RESULT OF CONTRACTOR ACTIVITIES SHALL BE REPAIRED TO THE CONDITION IMMEDIATELY BEFORE DAMAGE OCCURRED AT THE CONTRACTOR'S EXPENSE.
- 4. ALL WORK SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL REGULATIONS INCLUDING ALL SAFETY REGULATIONS (OSHA).
- 5. ALL WORK SHALL BE IN CONFORMANCE WITH THE CITY OF PORTLAND REQUIREMENTS.
- 6. THE CONTRACTOR SHALL SECURE ALL NECESSARY PERMITS FOR THE WORK SHOWN ON THESE PLANS PRIOR TO CONSTRUCTION.
- 7. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO ANY SITE EXCAVATION OR REGRADING.
- 8. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS SHOWN ON THE DRAWINGS. IF ANY DISCREPANCIES ARE FOUND, THE OWNER OR OWNER'S REPRESENTATIVE SHALL BE NOTIFIED IMMEDIATELY.
- 9. THE SUBJECT PROPERTY IS NOT LOCATED WITHIN THE 100-YEAR FLOOD PLAIN AS DEPICTED ON THE FEMA FIRM FLOOD INSURANCE RATE MAPS.
- I O. ALL WATER MAIN AND WATER SERVICE WORK SHALL COMPLY WITH PORTLAND WATER DISTRICT REQUIREMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL

REQUIRED PERMITS FROM THE PORTLAND WATER DISTRICT.

- I I . ALL PROPOSED WORK WITHIN THE CONGRESS STREET RIGHT-OF-WAY SHALL MEET THE CITY OF PORTLAND TECHNICAL MANUAL STANDARDS.
- I 2. INSTALL CATCH BASIN INLET PROTECTION IN DOWNGRADIENT CATCH BASINS IN ALL DIRECTIONS PRIOR TO EXCAVATION IN STREET.
- 13. CONTRACTOR SHALL SUBMIT A TRAFFIC MANAGEMENT PLAN TO THE DEPARTMENT OF PUBLIC WORKS FOR APPROVAL PRIOR TO ANY STREET AND/OR SIDEWALK CLOSURES.
- 14. ALL STREET CLOSURES SHALL BE PERFORMED DURING OFF-PEAK HOURS OR DURING THE NIGHT.

EXISTING UTILITY NOTES:

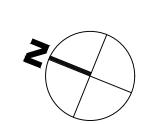
I. THE UNDERGROUND UTILITIES HEREON SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE DESIGN ENGINEER MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE DESIGN ENGINEER FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM AVAVAILABLE INFORMATION.

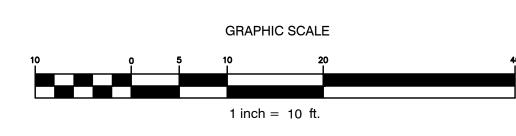
LAYOUT, MATERIALS, AND UTILITY NOTES:

- ALL DIMENSIONS, LOCATIONS AND CONTROLS SHALL BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION ACTIVITIES. ANY DISCREPANCIES SHALL BE REPORTED IMMEDIATELY TO THE OWNER OR OWNER'S REPRESENTATIVE.
- 2. ALL ANGLES ARE 90 DEGREES UNLESS OTHERWISE SHOWN.
- 3. PROVIDE A SMOOTH TRANSITION WHERE NEW WORK MEETS EXISTING.

LEGEND

PROPERTY LINE ABUTTER LOT LINE PROPERTY CORNER SANITARY SEWER LINE ANITARY SEWER CLEANO STORMDRAIN LINE STORMDRAIN CLEANOU' WATERLINE WATER SHUTOFF WATER LINE METER PIT GAS LINE OVERHEAD UTILITY LINE	SD
PROPERTY CORNER SANITARY SEWER LINE ANITARY SEWER CLEANO STORMDRAIN LINE STORMDRAIN CLEANOU WATERLINE WATER SHUTOFF WATER LINE METER PIT GAS LINE	SD
SANITARY SEWER LINE ANITARY SEWER CLEANO STORMDRAIN LINE STORMDRAIN CLEANOU WATERLINE WATER SHUTOFF WATER LINE METER PIT GAS LINE	SD
ANITARY SEWER CLEANO STORMDRAIN LINE STORMDRAIN CLEANOU WATERLINE WATER SHUTOFF WATER LINE METER PIT GAS LINE	SD
STORMDRAIN LINE STORMDRAIN CLEANOU WATERLINE WATER SHUTOFF WATER LINE METER PIT GAS LINE	SD
STORMDRAIN CLEANOU' WATERLINE WATER SHUTOFF WATER LINE METER PIT GAS LINE	©
WATERLINE WATER SHUTOFF WATER LINE METER PIT GAS LINE	● *5• M
WATER SHUTOFF WATER LINE METER PIT GAS LINE	M
WATER LINE METER PIT GAS LINE	M
GAS LINE	_
OVERHEAD UTILITY LINE	
ERGROUND COMMUNICA	TIONS
UTILITY POLE	
BUILDING	
METAL FENCE/RAILING	xxxx
WOOD FENCE	
EDGE OF PAVEMENT	
EDGE OF CONCRETE	4 · · · · · · · · · · · · · · · · · · ·
GRANITE CURB	
BRICK SIDEWALK	
	WOOD FENCE EDGE OF PAVEMENT EDGE OF CONCRETE GRANITE CURB

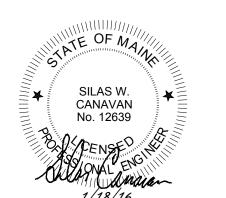






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1/18/16

on Army Adult Rehab Center
88 Preble Street
Portland, Maine
Applicant:

TRUCTION

Rev. Date Description Drawn Check

1 1/18/16 Issued for City Site Plan Application SWC NGC

Grading and
Drainage Plan

ob No.: 317
late: Jan. 18, 2016
cale: 1" = 10'
lrawn: SWC
checked: WRW