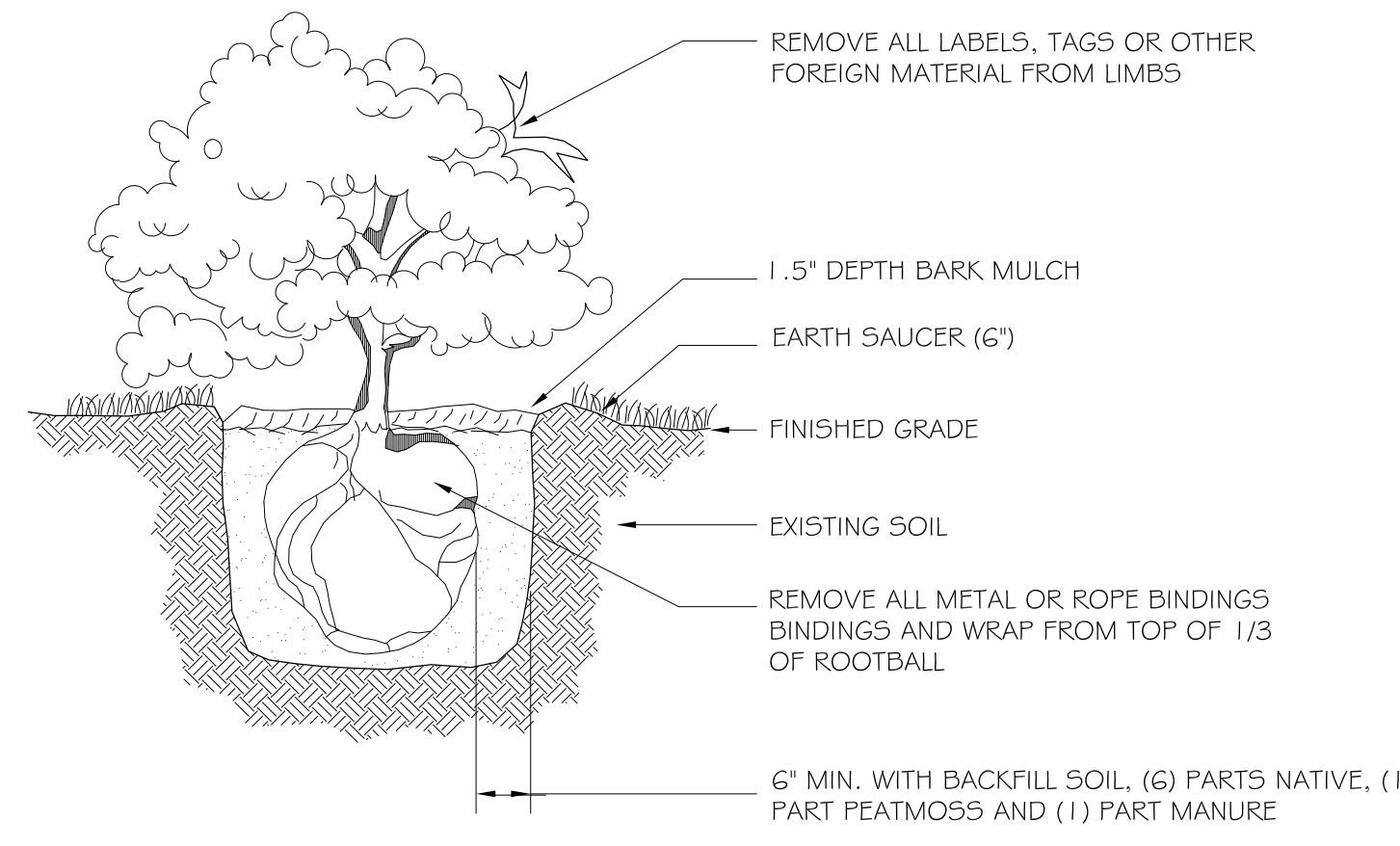
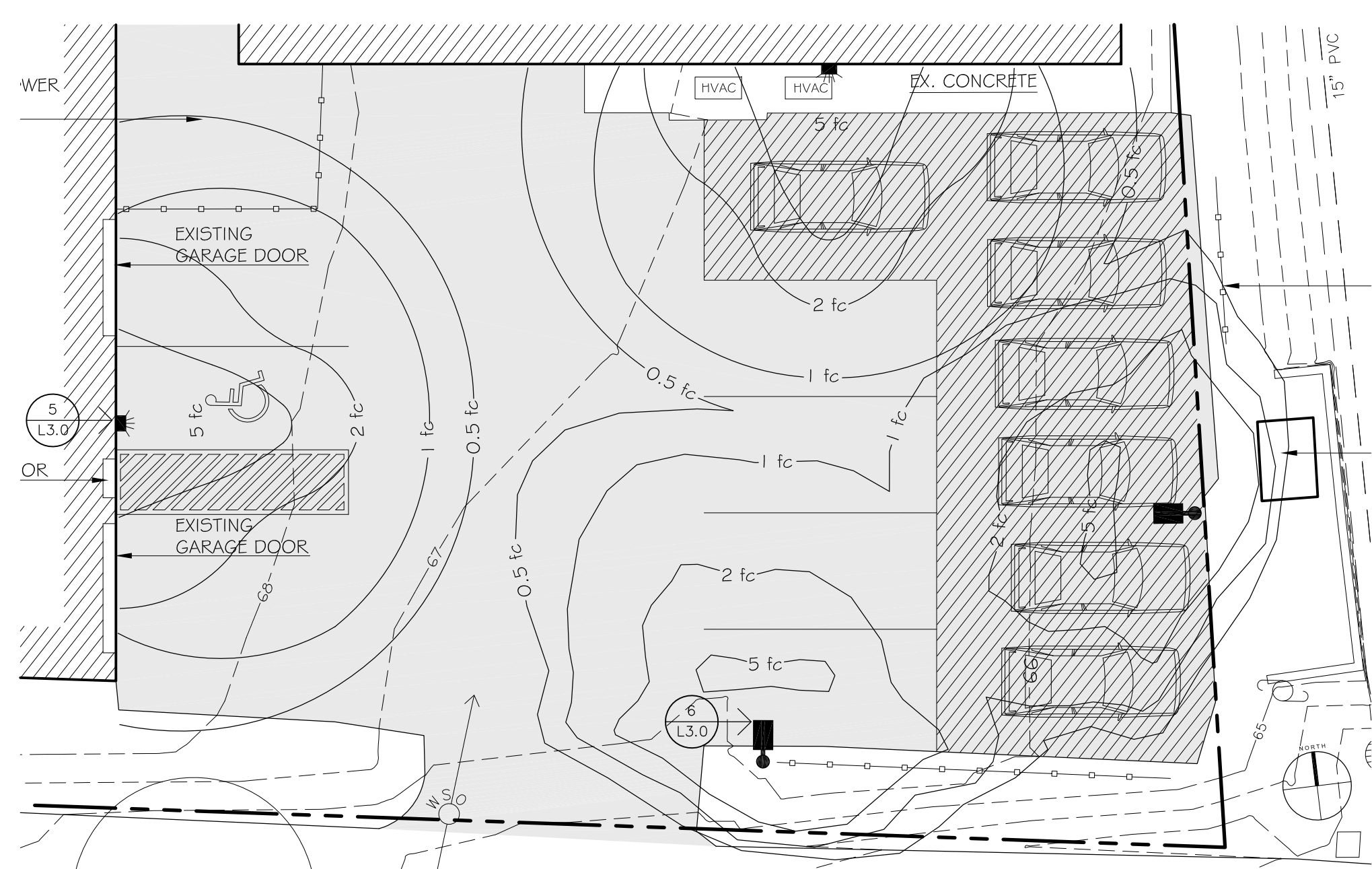


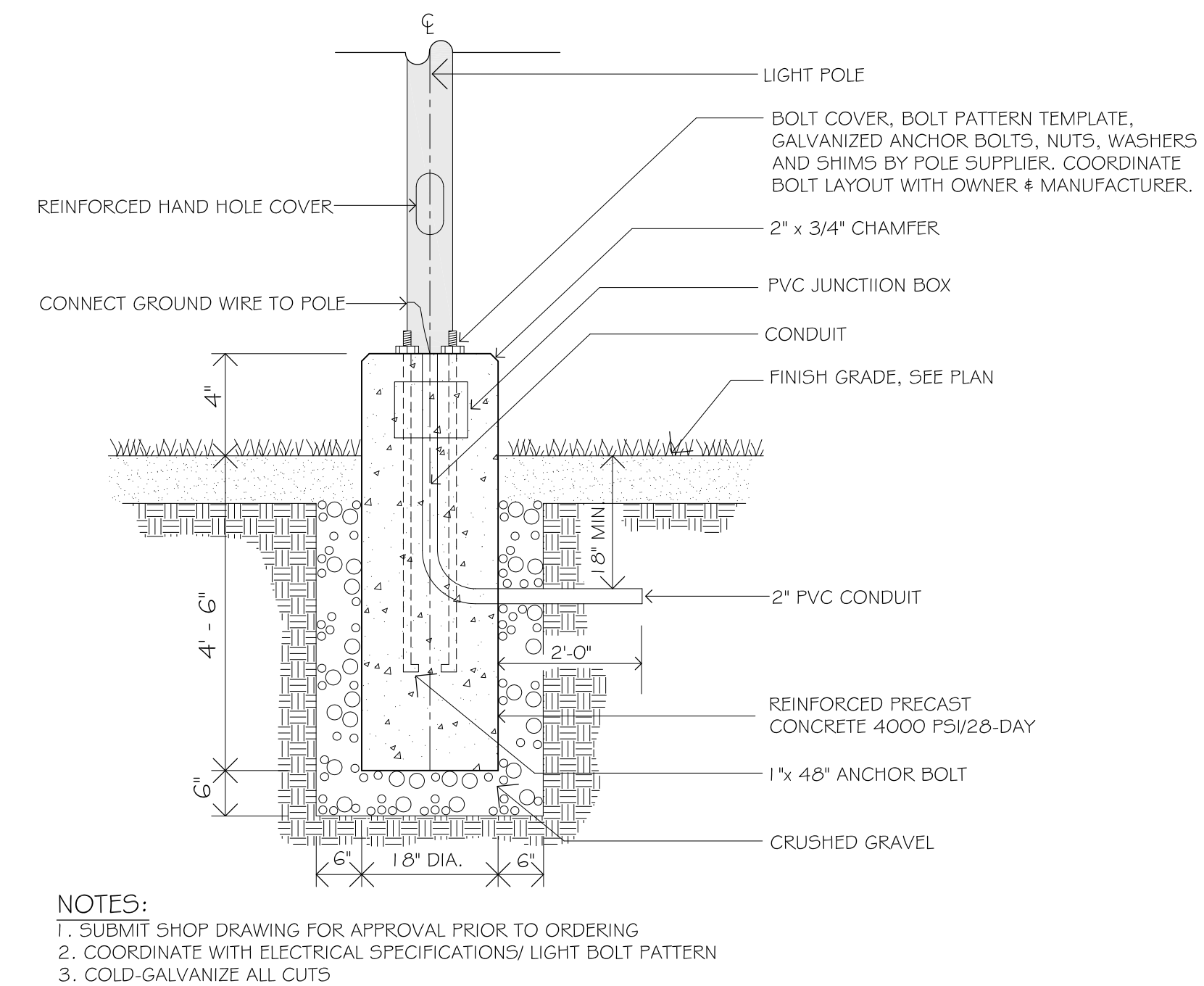
1 DECIDUOUS TREE PLANTING
L3.0 NOT TO SCALE



2 SHRUB PLANTING INSTALLATION
L3.0 NOT TO SCALE



3 SITE LIGHTING PHOTOMETRICS PLAN
L3.0 SCALE: 1" = 10'



4 CONCRETE LIGHT POLE BASE
L3.0 NOT TO SCALE

NOTES:
1. SUBMIT SHOP DRAWING FOR APPROVAL PRIOR TO ORDERING
2. COORDINATE WITH ELECTRICAL SPECIFICATIONS/ LIGHT BOLT PATTERN
3. COLD-GALVANIZE ALL CUTS

EXHIBIT 8

Job #	Type	Address

WGM
FULL CUTOFF WALLPACK

Intended Use

- Designed for perimeter illumination of walls with typical mounting heights of 10'-10"
- Motion sensor (MS42) allows for energy savings in 10' zones; factory installed controls one lamp for 50% energy savings when no activity is detected; can be easily converted in the field to 100% motion controlled if desired; motion sensor is 120V only

Construction

- Die-cast aluminum housing and disc, provides rigid mounting to wall; dissipates fixture heat for long component life and protection from the elements
- Aluminum reflector designed to provide a uniform full cut-off, neighbor friendly Type II distribution for most lateral viewing
- Castings are powder painted dark bronze for and heating protection
- Clear tempered glass lens - thermal shock and impact resistant

Electrical

- LED ballasts are HPI, multi-tap (120, 205, 240, 277V)
- LED ballast is electronic (120-277V), 50/60Hz

Installation

- 1/2" conduit tube located on top and sides of the back of housing

Lighting

- Listed to UL1996 for use in wet locations

ORDERING INFORMATION

Catalog Number	Wattage/Options	Voltage	Fixt. Hgt.	Beam Spread	Light	Footcandle @ 10'
WGM-100P	100w P5W	120, 205, 240, 277V	8.5"	37-1.5	ED17	15 f.c.
WGM-100P	100w P5W	120, 205, 240, 277V	8.5"	34-1.1	ED17	18 f.c.
WGM-100B	100w P5B	120, 205, 240, 277V	8.5"	34-1.1	ED17	18 f.c.
WGM-50P	50w P5P	120-277V	8.5"	34-1.1	ED17	18 f.c.
WGM-50P-40443	50w P5P	120V	8.5"	34-1.1	ED17	18 f.c.

REPLACEMENT PARTS

Catalog Number	Description	Catalog Number	Description
PHF-1	Photocontrol ballast 120V	DMHT10LAB	Replacement lens for WGM
PHF-2	Photocontrol ballast 205, 240, 277V		

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5 WALL-PACK CUT SHEET
L3.0 NOT TO SCALE



ORDERING INFORMATION

ORDERING EXAMPLE

Series: Mounting: Wattage Source: Lamp Orientation: Lens: Voltage: Color: Options:

BASES

Series	Mounting	Wattage Source	Lamp Orientation	Lens	Voltage	Color	Options
RCS	Recessed	120-277V	Horizontal	Clear	120V	White	None
WGM	Wall Pack	120-277V	Horizontal	Clear	120V	White	None

WGM SUBSTITUTION/DISTRIBUTION

WGM Part #	WGM Description	WGM Voltage	WGM Wattage	WGM Beam Spread	WGM Light	WGM Footcandle @ 10'
WGM-100P	100w P5W	120, 205, 240, 277V	100	37-1.5	ED17	15 f.c.
WGM-100P	100w P5W	120, 205, 240, 277V	100	34-1.1	ED17	18 f.c.
WGM-100B	100w P5B	120, 205, 240, 277V	100	34-1.1	ED17	18 f.c.
WGM-50P	50w P5P	120-277V	50	34-1.1	ED17	18 f.c.
WGM-50P-40443	50w P5P	120V	50	34-1.1	ED17	18 f.c.

WGM SUBSTITUTION/DISTRIBUTION

WGM Part #	WGM Description	WGM Voltage	WGM Wattage	WGM Beam Spread	WGM Light	WGM Footcandle @ 10'
WGM-100P	100w P5W	120, 205, 240, 277V	100	37-1.5	ED17	15 f.c.
WGM-100P	100w P5W	120, 205, 240, 277V	100	34-1.1	ED17	18 f.c.
WGM-100B	100w P5B	120, 205, 240, 277V	100	34-1.1	ED17	18 f.c.
WGM-50P	50w P5P	120-277V	50	34-1.1	ED17	18 f.c.
WGM-50P-40443	50w P5P	120V	50	34-1.1	ED17	18 f.c.

EPA VALUES

Series	Mounting	Wattage Source	Lamp Orientation	Lens	Voltage	Color	Options
RCS	Recessed	120-277V	Horizontal	Clear	120V	White	None
WGM	Wall Pack	120-277V	Horizontal	Clear	120V	White	None

DIMENSIONS

Series	Mounting	Wattage Source	Lamp Orientation	Lens	Voltage	Color	Options
RCS	Recessed	120-277V	Horizontal	Clear	120V	White	None
WGM	Wall Pack	120-277V	Horizontal	Clear	120V	White	None

6 SITE LIGHTING CUT SHEET
L3.0 NOT TO SCALE

Civil Engineer:

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A Plan for
Jabbar's Auto Sales
for
Jabbar Essa, 710 Forest Avenue, Portland, Maine 04103

Rev. Date Description Drawn/Checked

Sheet Title:

Site Details

Job No.: 161 Sheet No.:

Date: Jan. 30, 2011

Scale: As Shown

Drawn: MK

Checked: WW

L3.0

