



NOTES:

A. LIMITS OF EXCAVATION FOR INSTALLATION OF GRANULAR MATERIALS AND CONCRETE MUST MEET REQUIREMENTS OF LIFT MANUFACTURER (EXCAVATION METHODS, SLOPING, GEOTEXTILE REQUIREMENTS, AND ARE THE RESPONSIBILITY OF THE CONTRACTOR.

B. MIN. SLAB REINF. IS #4 BARS @ 12" O.C. EA. WAY. PROVIDE ADDITIONAL REINFORCING (NOT SHOWN) AROUND LIFT UNITS AS REQUIRED BY LIFT MANUFACTURER.

C. PROVIDE GEOTEXTILE TO SEPARATE NEW PEA GRAVEL OR OTHER GRANULAR MATERIAL PLACED ADJACENT TO LIFT FROM EXISTING MATERIAL TO REMAIN IN PLACE.

TYP. CONCRETE PAD ON EXIST. SLAB

NT'S.

ADD'L SLAB REINF. @ RE-ENTRANT CORNERS

NT'S.

NEW TO EXISTING SLAB CONSTRUCTION JOINT

3/4" x 1"-Ø"

NOTE:
ATTN: NEW TO NEW CONSTRUCTION JOINTS. CONTINUE REINF. THROUGH JOINT.

NOTES:

1. COMPPLY WITH SHACMA RECOMMENDATIONS
2. WALL BOX: 20 GAL GALVANIZED STEEL.
3. PRODUCTS EQUAL TO THOSE PRODUCED BY HARVEY INDUSTRIES, INC. OR VENTRIER.
4. INCLUDE THIS WORK IN BASE BID.

RTP LIFT-EXHAUST SYSTEM DUCT MODIFICATIONS

NT'S.

STATE OF MAINE
DANIEL K. GREENE
REGISTERED PROFESSIONAL ENGINEER
No. 4489
09-11-12

PINKHAM & GREER
CONSULTING ENGINEERS
28 WANNAN AVENUE
PORTLAND, MAINE

PROPOSED SECTIONS & DETAILS

SCALE: AS SHOWN
DATE: SEPTEMBER 11, 2012
PROJECT: 12330-L

GREATER PORTLAND TRANSIT DISTRICT
114 VALLEY STREET, PORTLAND MAINE
VEHICLE LIFT REPLACEMENT PROJECT

DRN BY: MJB
DESIGN BY: DKP
CHK BY: DKP

S1.2