



KEY PLAN

ANCHOR ROD DESCRIPTION	QUANTITY
3/8" DIAMETER X	72
1/2" DIAMETER X	100
1" DIAMETER X	4

ACCESSORY SCHEDULE			
MARK	DESCRIPTION	DETAIL	QUAN.
A	6'-7 1/2" X 7'-2 1/2" FRAMED OPENINGS (Field Locate)	(AB)	1
B	3'-7 1/2" X 7'-2 1/2" FRAMED OPENINGS (Field Locate)	(AA)	1
C	3'-7 1/2" X 7'-2 1/2" FRAMED OPENINGS (Field Locate)	(AB)	2
D	3'-7 1/2" X 7'-2 1/2" FRAMED OPENINGS (Field Locate)	(AB)	2
E	3'-3 1/2" X 6'-2" FRAMED OPENINGS (Field Locate)	(AB)	7

ANCHOR ROD SETTING PLAN

FINISH FLOOR AT ELEVATION 100'-0"

Anchor Rod Drawings

- 1) This drawing is for anchor rod placement only and is not foundation design.
- 2) Foundation must be square and level with all anchor rods true in size, location, and projection.
- 3) Projection shown must be held to keep threads clear of finished concrete.
- 4) This structural design data includes magnitude and location of design loads and support conditions, material properties, and type and size of major structural members necessary to show compliance with the Order Documents at the time of this issue. Any change to building loads or dimensions may change structural member sizes and locations shown. This structural design data will be superseded and voided by any future mailing.
- 5) Anchor rod size is determined by shear and tension at the bottom of the base plate. The length of the anchor rod and method of load transfer to the foundation are to be determined by the foundation engineer, and are not provided by the manufacturer.
- 6) Anchor rods are ASTM F1554 Gr. 36 material unless noted otherwise.

Revision	Date	Description

A&S BUILDING SYSTEMS
 1880 HWY. 116, CARYVILLE, TENNESSEE 37714
 PHONE: 865-426-2141 FAX: 865-426-2011

Customer:
 AMERICAN AERIAL SERVICES
 75 BISHOP STREET
 PORTLAND ME 04103

Project Name & Location:
 BAYSIDE BOWL ADDITION
 58 ALDER STREET
 PORTLAND ME 04101

Drawing Status: Preliminary (Not For Construction) For Approval (Not For Construction) For Construction Permit For Erector Installation

Scale: NOT TO SCALE
 Drawn by: ML 4/23/16
 Checked by: MARK 4/23/16
 Project Engineer: BDC
 Job Number: 15-B-26518-1
 Sheet Number: F1 of 8

The engineer whose seal appears hereon is an employee for the manufacturer for the materials described herein. Said seal or certification is limited to the products designed and manufactured by manufacturer only. The undersigned engineer is not the overall engineer of record for this project.

Lee W. Lowe, P.E.
 Maine P.E. 8861

Apr 26, 2016

