1 General

1.1 Unless otherwise specified all wheelchair lifts will be a minimum capacity of 750 lb.

1.2 For rises less than 5’, screw or roped hydraulic drive mechanisms are acceptable. For rises greater than 5’ roped hydraulic is preferred.

1.3 Clear, enclosed runway applications exposed to direct sunlight shall have the appropriate code required cooling provided.

1.4 Exterior applications shall have provisions for maintaining the runway temperature between 50° and 79° Fahrenheit.

1.5 All lifts shall have powered doors and gates.

1.6 Lifts installed in obscure, remote, or exterior unmonitored areas of the facility will require two-way communication.