

DECK & HANDICAP ACCESS DESIGN

DETAIL

1. A large deck is located on the NE corner of the building and adds extra event space to the east section. The total area of the deck is 1,500 square feet. The deck will be build with removable floor sections to allow access and maintenance to the gray water recycling sand filter below the deck.

2. Deck is shown with some container plants and outdoor tables with umbrellas.

3. Solar powere light poles are position on the deck for lighting. Additional lighting is provided from building mounted lights.

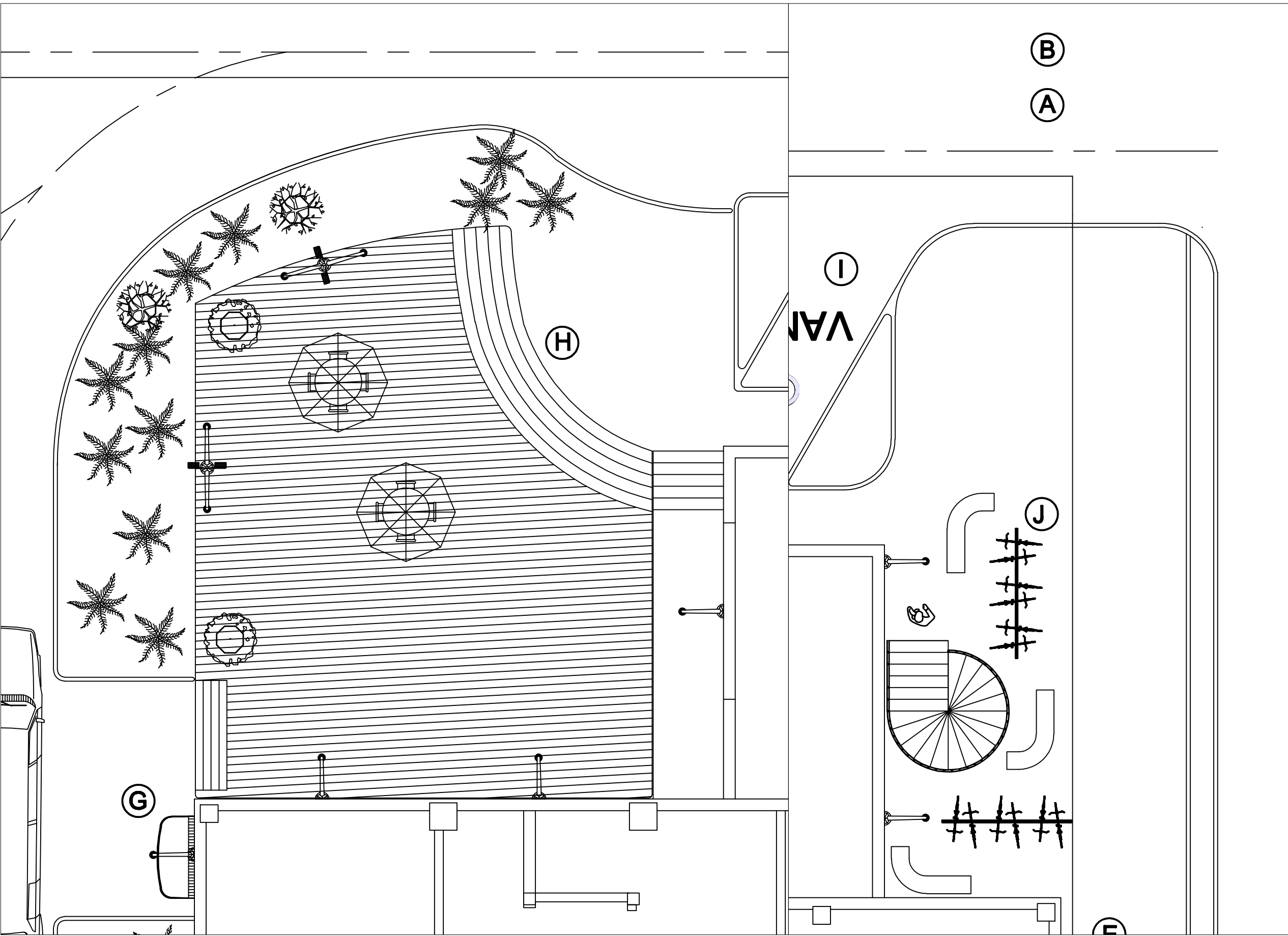
4. Handicap parking includes two van
- accessible spots and two regular spots. Specially designed handicap markers are used (handicap person is holding an ice cream cone).

5. Handicap access to the deck can be provided by two options.

(a). A long ramp running from south to north and turning at a right angle at the location of the steps.

(b). A mechanical lift located at the edge fo the deck steps. Should the lift fail, access would be through either the front door or the back door.

Option (b) is indicated.



FOUNTAINS & PARK AREA

DETAIL CORNER FOUNTAIN

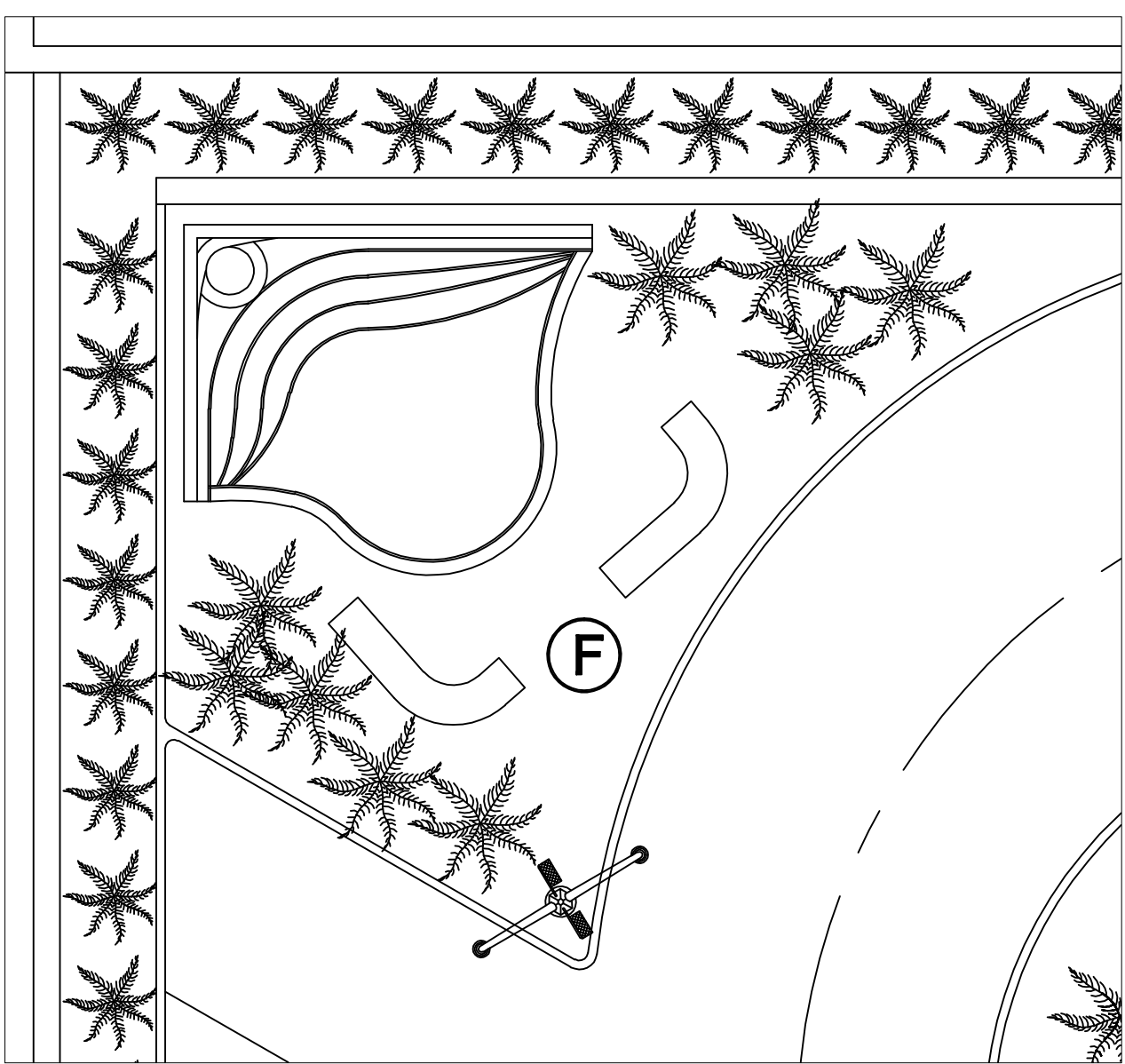
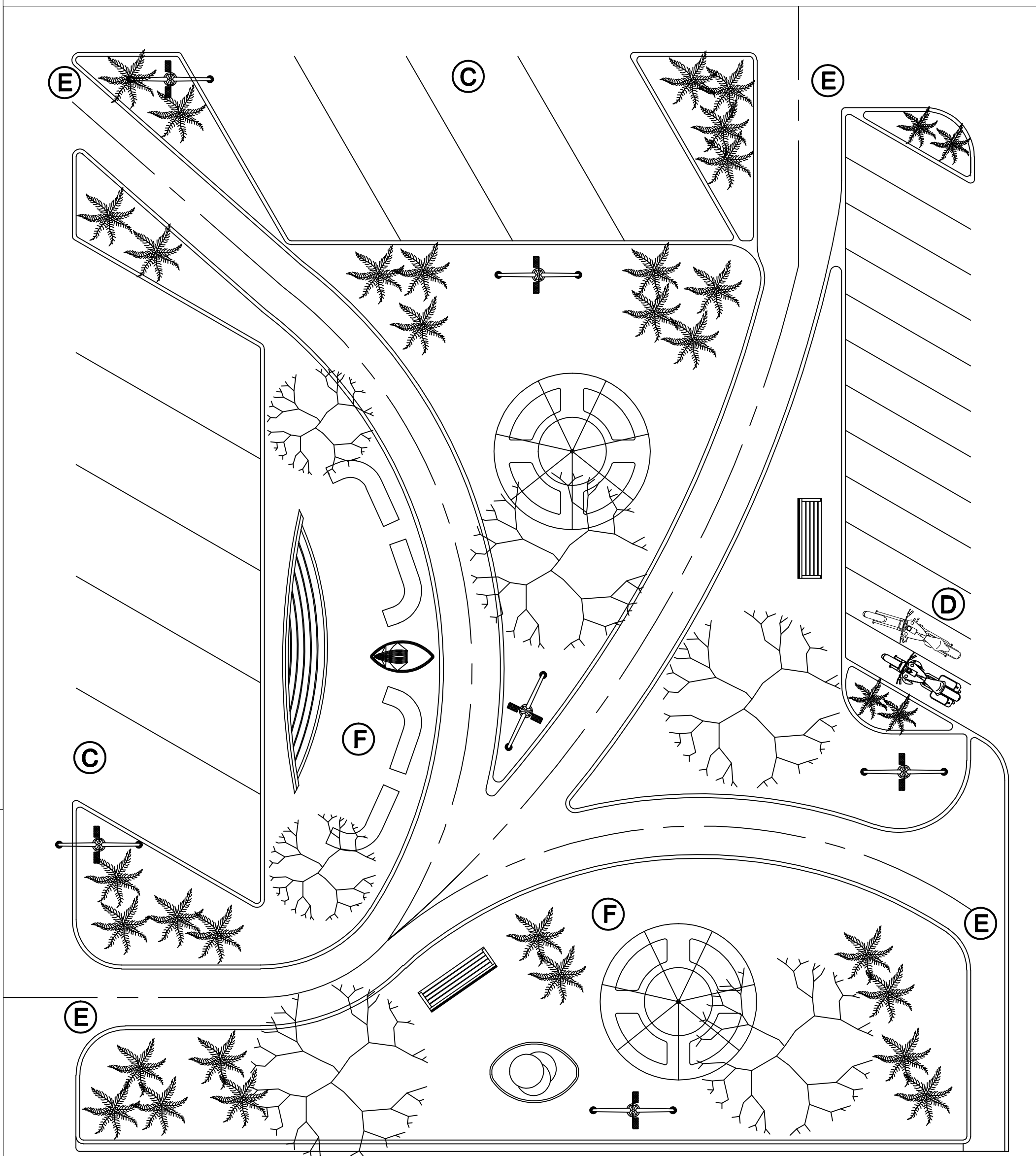
1. The Corner Waterfall Fountain is located in the northeast of the lot. It's main source of water comes fromthe RainXchange system installed below the fountain, pool, and seating area.
2. The fountain area comprises roughly 620 square feet that provides for the fountain, pool, seating (two j-shapped benches) and plants.
3. The back wall of the lot is part of the gray water system and allows processed gray water to filter to the gound and into the RainXchange system.

DETAIL PARK AREA

1. The Central Park area contains roughly 4,900 square feet. This contains two fountains, seating, plants, RainXchange systems, and area lighting.
2. The South Face Sun Desgin Fall is located on the north center of the park. This provides a sun dail for the yard with the time marked by a shadow cast from the obelisk located in front of the fountain. The main source of water for this fountain is teh RainXchange system located below the fountina area.
3. The Ice Cream Cone waterfall is located on the west center of the park. This fountain provides a influence of the Velvet Freeze Ice Cream history. It will contain a plaque with histroric information detailing the history and transformation of the Levy Building into the Velveet Freeze. The main

water source for this fountain is the RainXchagne system located below the fountain.

4. The native plants are a part of the gray water recycling system. This allows for processed gray water to filter into the ground and RainXchange system.
5. The park provides for photo opportunities for various events as well as a general park for the area.



The Velvet Freeze Project

9150 E 41st Terrace
Kansas City, MO 64133
816-276-1400

THIS DRAWING MAY NOT BE
REPRODUCED WITHOUT THE
EXPRESSED WRITTEN CONSENT OF
THE VELVET FREEZE PROJECT

THIS PROJECT REPRESENTS THE
WORK FOR ITT TECHNICAL 2010
DRAFTING & DESIGN CAPSTONE

AARON SMITH DAVID HOLDING
JOEY WRINKLE MONE'CA LANIER

STAMP

PROJECT NAME

THE
VELVET FREEZE
506 E. 31st ST.
KC, MO 64109

DRAWN BY: _____
CHECKED BY: _____
DATE: _____
PRINTED: _____

REV NO.	REV NAME	DESCRIPTION

DRAWING NAME

LOT
DETAILS

DRAWING NUMBER

C-05

OF