

Agency: Commerce, Community and Economic Development**Grants to Named Recipients (AS 37.05.316)****Grant Recipient: Wildflower Court****Federal Tax ID: 92-0063308****Project Title:****Project Type: Maintenance and Repairs****Wildflower Court - Repair Eroding Retaining Wall****State Funding Requested: \$100,000****House District: Juneau Areawide (3-4)**

One-Time Need

Brief Project Description:

The retaining wall above Wildflower Court's parking lot is showing signs of a potential collapse and a rebuild is necessary.

Funding Plan:

Total Project Cost:	\$100,000
Funding Already Secured:	(\$0)
FY2013 State Funding Request:	<u>(\$100,000)</u>
Project Deficit:	\$0

Funding Details:

Wildflower Court has not received any prior funding for this project.

Detailed Project Description and Justification:

Wildflower Court is a skilled nursing facility providing a high level of specialized care for long-term or acute illnesses. The organization provides 24-hour care to people who can no longer care for themselves due to physical, emotional, or mental conditions.

Wildflower Court is constructed behind Bartlett Regional Hospital, up against the Salmon Creek Reservoir mountainside. When the facility was constructed in 1999, a parking lot was made with a rock retaining wall to hold back the hillside. Over the years the soil erosion has made the hillside unstable. A portion of the wall collapsed in the spring of 2007 and the facility repaired the collapsed section.

The wall is currently showing signs of additional failure. The wall has a horizontal bulge for the full height of the wall on both sides of the 2007 failure. There is also a bulge in the wall near the corner of the wall closest to the building. There is a depression at the top of the slope behind the southerly end of the retaining wall, adjacent to the tree line that appears to be a possible tension crack in the slope. Young trees just to the north of the wall are curved and demonstrate down slope movement of the surface soils in that area.

There is no way to determine the potential damage if the wall were to fail. The 2007 failure fortunately happened on a Sunday, so there were no cars or people in the parking lot. If the entire hillside were to come down it could result in damage to not only the cars in the lot, but also to the Juneau Medical Center, which is approximately 50 feet from the retaining wall.

Project Timeline:

Construction will take place the summer of 2012.

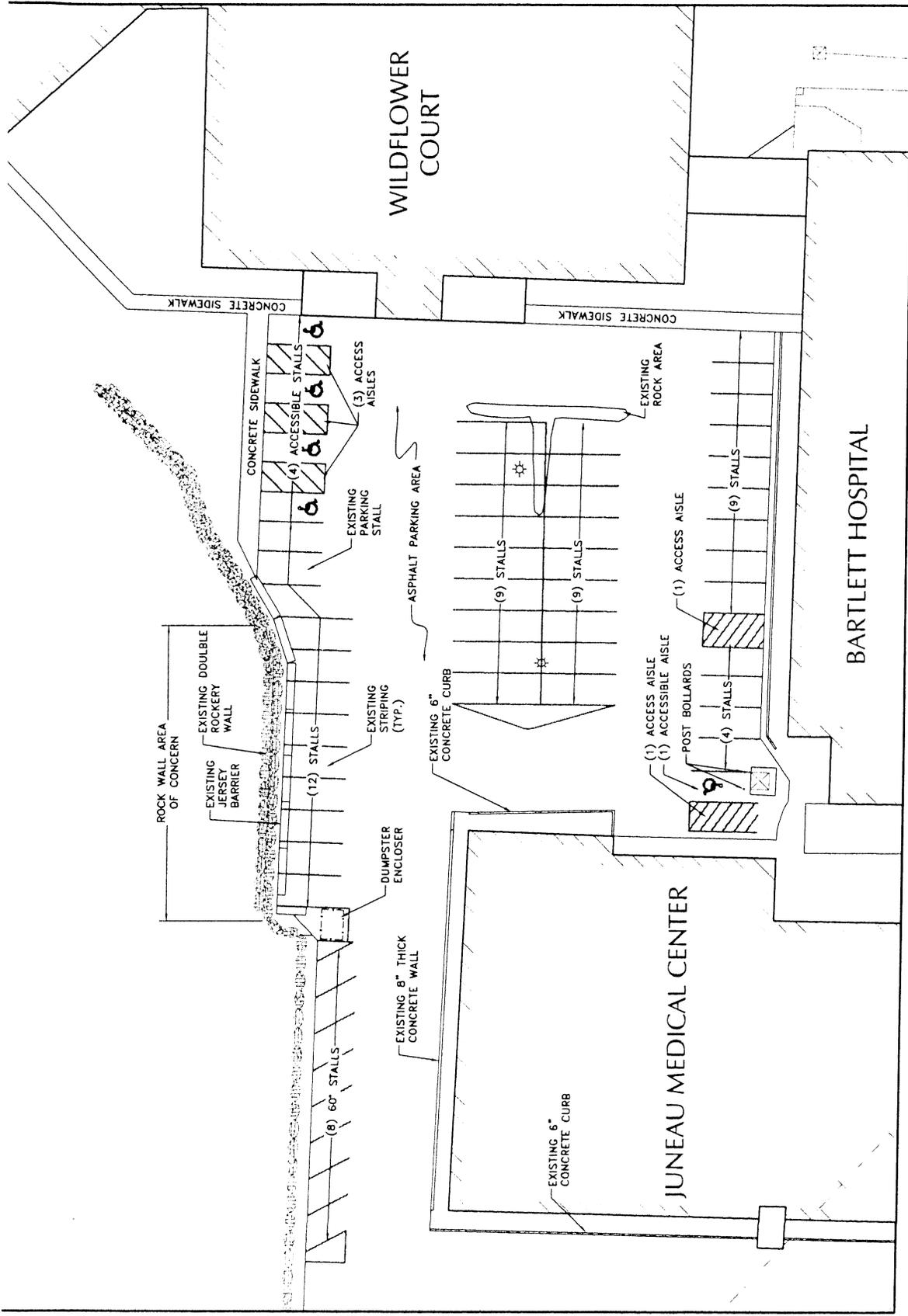
Entity Responsible for the Ongoing Operation and Maintenance of this Project:

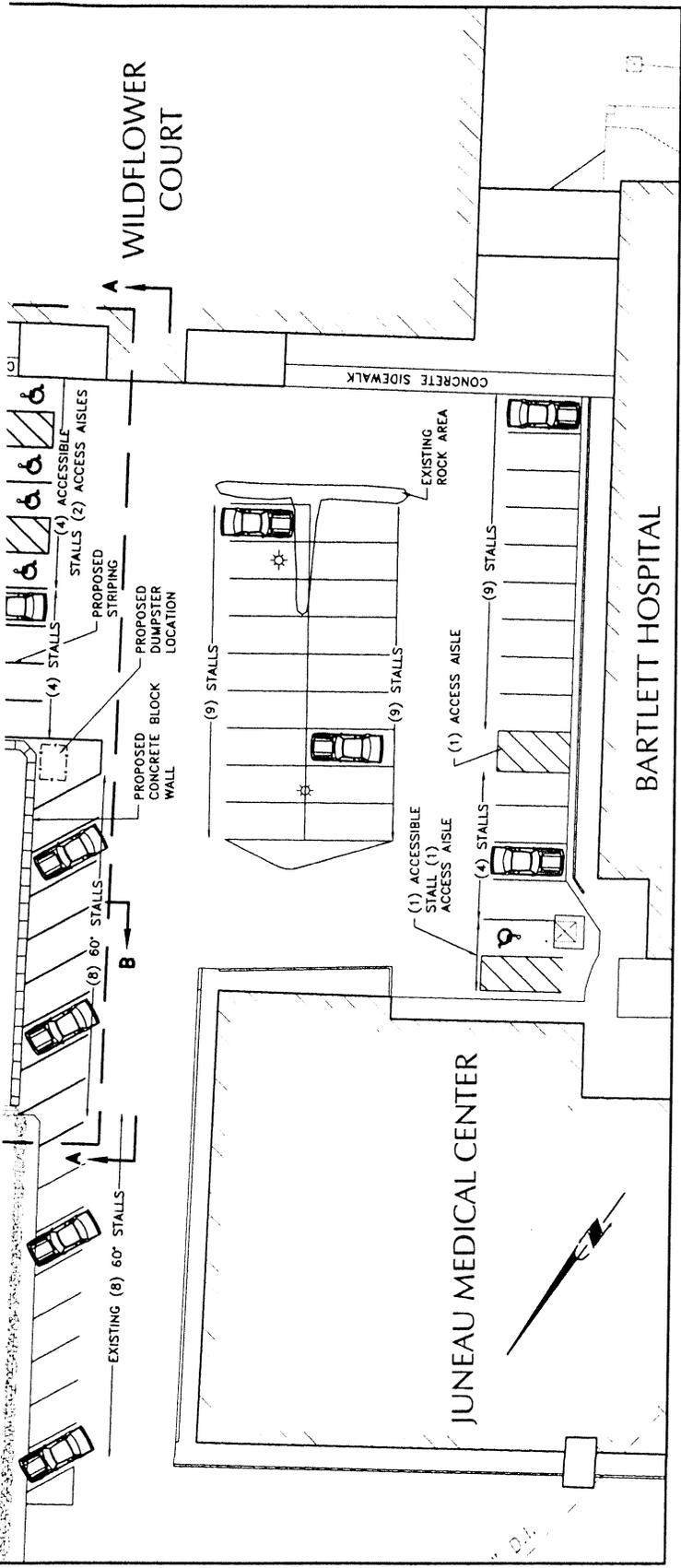
Wildflower Court

Grant Recipient Contact Information:

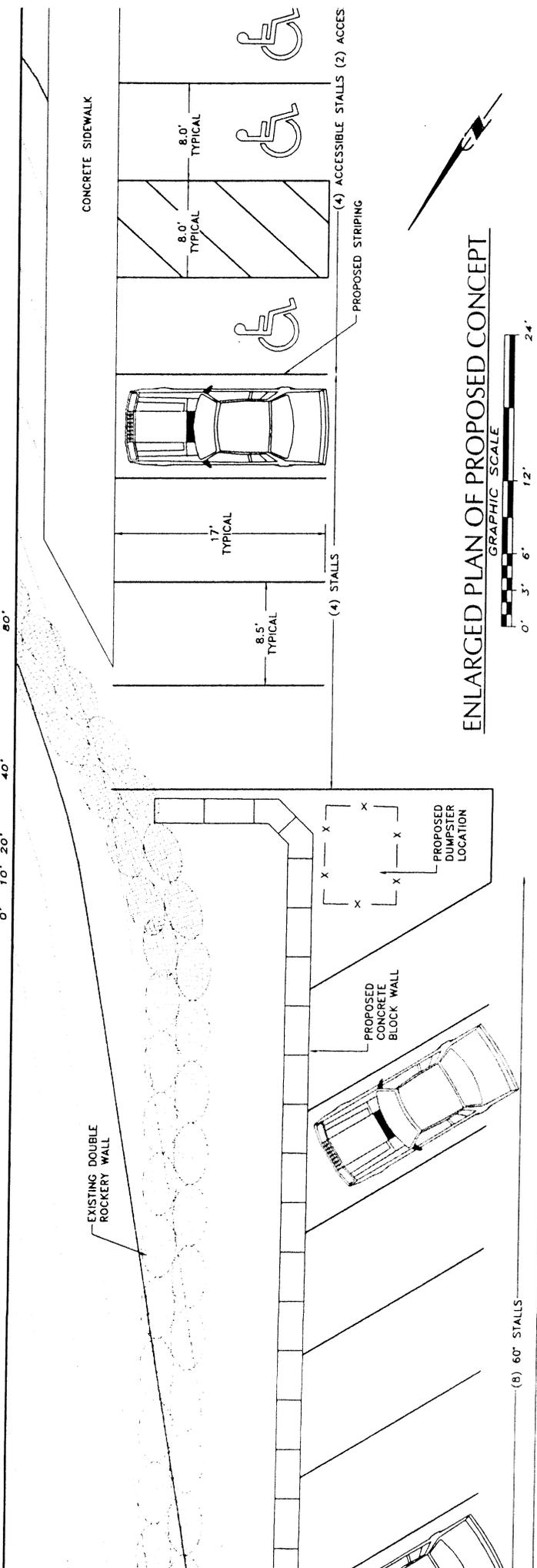
Name: Ruth Johnson
Title: Chief Financial Officer
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Juneau, Alaska 99801
Phone Number: (907)463-8712
Email: rjohnson@wildflowercourt.org

Has this project been through a public review process at the local level and is it a community priority? Yes No





PLAN OF PROPOSED CONCEPT



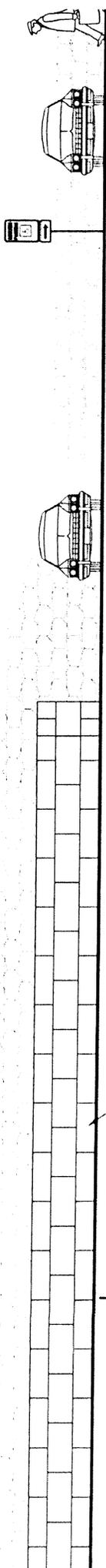
ENLARGED PLAN OF PROPOSED CONCEPT

B

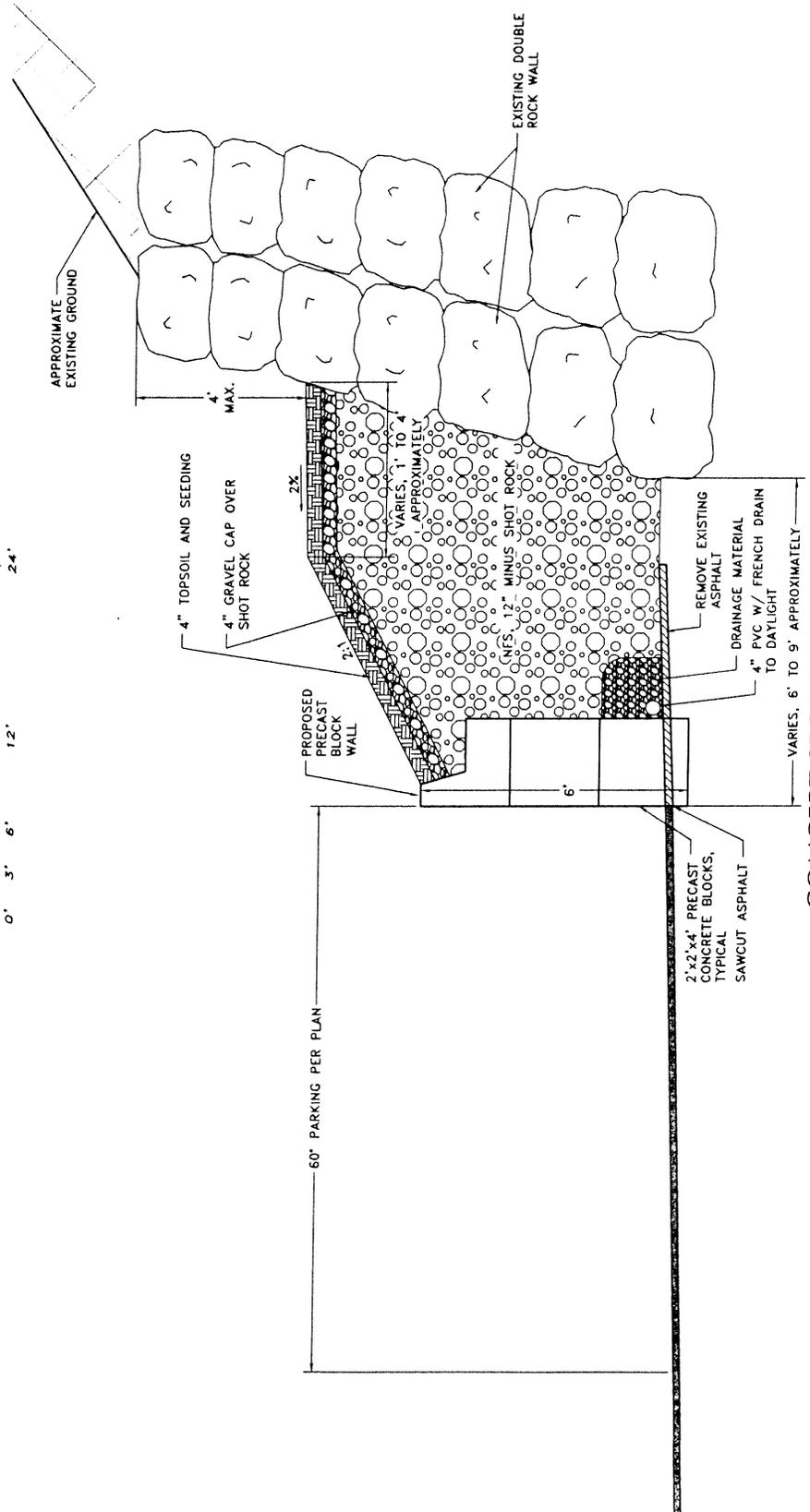
B

EXISTING DOUBLE ROCKERY WALL

PROPOSED CONCRETE BLOCK WALL



CONCEPT ELEVATION A-A



CONCEPT SECTION B-B



60' PARKING PER PLAN

2'x2'x4' PRECAST CONCRETE BLOCKS, TYPICAL SAWCUT ASPHALT

REMOVE EXISTING ASPHALT
DRAINAGE MATERIAL
4" PVC W/ FRENCH DRAIN TO DAYLIGHT
VARIES, 6' TO 9' APPROXIMATELY

PROPOSED PRECAST BLOCK WALL

4" TOPSOIL AND SEEDING
4" GRAVEL CAP OVER 4" SHOT ROCK
2%
VARIES, 1' TO 4' APPROXIMATELY

APPROXIMATE EXISTING GROUND

EXISTING DOUBLE ROCK WALL

