



ENERGY AND ATMOSPHERE

WATER EFFICIENCY



REGIONAL PRIORITY CREDITS SUSTAINABLE SITES

GEOTHERMAL FIELD

THE PARKING LOT TURNED GEOTHERMAL FIELD IS A PUBLICLY ACCESSIBLE PARK WHICH REDUCES THE CAMPUS HEAT ISLAND AND STORM WATER RUNOFF. ALL IRRIGATION WATER FOR THIS PARK AND OTHER GREEN SPACES ON CAMPUS ARE RECYCLED RAIN WATER.



BEFORE



GEOTHERMAL FIELD PLAN

- 6' GRANULAR PAVING WALK
- SEATING PATIO, BRICK PAVERS SIMILAR TO CAMPUS STANDARD OVER GAB
- CONCRETE SIDEWALK
- 8' BRICK WALK TO MATCH CAMPUS STANDARD OVER GAB
- GREAT LAWN, SOI, FESCUE OR OTHER APPROVED BY OWNER
- BOARDWALK, 6' TREX DECKING WITH SUPPORT 10' WIDE
- BIOSWALE
- SIGNAGE WALL, 3' HIGH x 2' WIDE BRICK WITH 6" CAST STONE CAP TW 1037 CONTINUOUS
- BRICK UNIT PAVERS, VEHICULAR RATED WITH 12" CONCRETE BAND EACH END



AFTER