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PROJECT SCOPE:

THE PROJECT INVOLVES THE CONSTRUCTION OF A NEW 2-STORY FITNESS FACILITY, WITH WORKOUT AREA AND SUPPORTS SPACES AND DORM-STYLE LIVING UNITS FOR TEMPORARY LODGING OF VISITING PERSONS. SEE SITE DATA FOR MORE DETAILS ON BUILDING SIZE.

ANTICIPATED START OF CONSTRUCTION: AUGUST 2014 ANTICIPATED COMPLETION OF CONSTRUCTION: MAY 2015

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PAVEMENT MARKING & SIGNING PLAN PAVING + DRAINAGE DETAIL

WATER + SEWER PLAN

WATER + SEWER DETAILS

WATER + SEWER DETAILS

GREEN BUILDING CONSTRUCTION NOTES:

GREEN BUILDING CONSTRUCTION COMPONENTS:

SUSTAINABLE SITE DEVELOPMENT

1. CONSTRUCTION POLLUTION PREVENTION A. IMPLEMENTATION OF AN EROSION AND SEDIMENTATION CONTROL PLAN WILL BE IN PLACE TO REDUCE POLLUTION FROM CONSTRUCTION ACTIVITIES BY CONTROLLING SOIL EROSION AND AIRBORNE DUST.

2. CONSTRUCTION SITE MATERIALS RECYCLING

A. CONSTRUCTION WASTE WILL BE RECOVERED, REUSED AND RECYCLED. WASTE WILL BE SEPARATED INTO THE FOLLOWING CATEGORIES AND RECYCLED ACCORDINGLY: CONCRETE, METALS GYPSUM BOARD, LUMBER

3. STORMWATER MANAGEMENT

A. DESIGN WILL LIMIT DISRUPTION OF NATURAL HYDROLOGY BY REDUCING IMPERVIOUS COVER, INCREASE ON-SITE INFILTRATION AND REDUCE POLLUTION FROM STORMWATER RUNOFF AND ELIMINATE CONTAMINANTS. STORMWATER RUNOFF WILL BE DESIGNED TO LIMIT DISRUPTION AND POLLUTION OF NATURAL WATER FLOWS.

4. ALTERNATIVE TRANSPORTATION

A. COUNTY BUS STOP AND LOCAL SHUTTLE SERVICE ARE LOCATED ADJACENT TO THE SITE

B. SHORT-TERM BICYCLE STORAGE IS PROVIDED ON SITE AS WELL AS ON-SITE SHOWER FACILITIES

C. PREFERRED PARKING SPACES WILL BE PROVIDED FOR GREEN VEHICLES WITH ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE) AT

SELECT LOCATIONS ON THE SITE. 5. MINIMIZING HEAT ISLAND EFFECT

A. A HIGH-REFLECTING ROOF WILL BE PROVIDED - ROOFING MATERIALS USED ON THE PROJECT WILL HAVE A SRI EQUAL TO OR

WATER EFFICIENCY

INNOVATIVE WATER TECHNOLOGIES

GREATER THAN 78

A. TOILETS, URINALS, PRIVATE LAVATORY FAUCETS AND SHOWER HEADS SHALL BE WATERSENSE LABELED AND/OR MEET/ EXCEED THE USGBC BASELINE CONSUMPTION VALUES (WATER CLOSET 1.6 GPF, URINAL 1.0 GPF, LAVATORY FAUCET (RESTROOM) 0.5 GPM,

KITCHEN FAUCET 2.2 GPM, SHOWER HEAD 2.5 GPM) 2. WATER EFFICIENT LANDSCAPING

A. REDUCTION IN OUTDOOR WATER CONSUMPTION THROUGH THE

SELECTION OF NATIVE PLANT SPECIES AND XERISCAPING DESIGN GONCERIS. AN UNDERGROUND CISTERN WILL BE PROVIDED TO CAPTURE ROOF DRAINAGE WHICH WILL THEN BE USED TO PROVIDE IRRIGATION TO THE PLANTINGS THUS REDUCING THE IRRIGATION DEMANDS FOR POTABLE WATER.

ENERGY EFFICIENCY

1. MINIMUM ENERGY PERFORMANCE A. BUILDING WILL BE DESIGNED TO MEET THE 2010 FLORIDA BUILDING

CODE AND FLORIDA ENERGY CODE WHICH IS 20% ABOVE THE NATIONAL BASELINE.

2. ON-SITE RENEWABLE ENERGY

A. NOT APPLICABLE / PROVIDED

INDOOR ENVIRONMENTAL QUALITY INDOOR AIR QUALITY

A. MECHANICALLY VENTILATED SPACED WILL BE DESIGNED TO MEET ASHARE STANDARD 62.1-2004 - VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY

2. LOW EMITTING MATERIALS

B. INTERIOR PAINTS AND COATINGS, ADHESIVES AND SEALANTS WILL BE LOW OR NO VOC.

MATERIALS AND RECYCLING

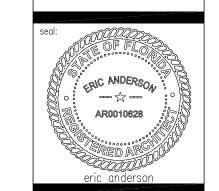
 RECYCLING OF DEMOLITION WASTE A. NOT APPLICABLE - NEW BUILDING ON EMPTY SITE

2. STORAGE AND COLLECTION OF RECYCLABLES POST-OCCUPANCY A. ON-SITE COLLECTION AND STORAGE OF RECYCLABLES WILL BE

3. BUILDING REUSE

A. NOT APPLICABLE - NEW BUILDING ON EMPTY SITE

4. REGIONAL MATERIALS A. WHEN AVAILABLE REGIONALLY SOURCED MATERIALS WILL BE USED



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TITLE SHEET