

Architecture & Engineering Department

Design and Construction Projects

Design Projects

Location	WO#	PM	Description
0005 - Smathers Library	1120362	Rozear	Smathers Library - Refinishing, Repairing Stair Treads.
0008 - Keene-Flint Hall	1146504	Richarme	Flint, CSE, NEB - Renovate Lighting & Lighting Controls.
0024 - Weil Hall	1039329	Bair	Stadium Rd - Design & Construct a New Steam Manhole East.
0025 - Chilled Water Plant #1 (Weil)	1139062	Weltner	Institute Condenser Water Reset and Optimizet CHP1-6 & 9
0033 - Engineering Building	1179316	Oquendo	Engineering - Retrofit Fume Hood Exhaust Fans. Repair Fan.
0043 - Marston Science Library	1120367	Rozear	Marston Library - Estimate: For Renovation of 2nd Floor.
0049 - Cwp #3 Walker Cooling Towers	1139062	Weltner	Institute Condenser Water Reset and Optimizet CHP1-6 & 9
0059 - Mcknight Brain Institute	1171016	Weltner	Brain Institute - Reduce Energy Consumption at MBI.
0092 - Physics Building	1031606	Rozear	Physics Bldg - Replace Bldg Flat Roof.
0101 - Norman Hall	1104347	Rozear	Norman Hall - Renovate Rms 100-134 Phase 1.
0217 - Vet Med Metabolic Building	1134201	Richarme	L18 - Design an Emergency Generator to serve Lift Station18.
0259 - Treeo Center	1138252	Rozear	Treeo Center - Renovation of Auditorium .
0267 - Turlington Hall	1146690	Oquendo	Turlington H - Trouble Shoot The A/C.
0267 - Turlington Hall	1171592	Oquendo	Turlington - Remediate HVAC in European Studies Area.
0295 - Chilled Water Plant #4 (Sw)	1139062	Weltner	Institute Condenser Water Reset and Optimizet CHP1-6 & 9
0317 - Chilled Water Plant #6 (West)	1139062	Weltner	Institute Condenser Water Reset and Optimizet CHP1-6 & 9
0473 - Lacy Rabon Chilled Water Plant	934274	Oquendo	CHW Plant - Boiler #4 Replacement.
0597 - Fine Arts A	1031612	Rozear	Fine Arts - Replace Bldgs A & B Roofs.
0599 - Fine Arts C	1181020	Oquendo	Fine Arts C - Install Vent Hood.
0688 - Sisler Hall	1031599	Rozear	Chemistry Research - Replace Roof.
0719 - Materials Engineering	1031611	Rozear	Materials Engineering - Replace Roof.
0721 - Benton Hall	1113473	Oquendo	Benton & Larsen Hall - Install Automatic Fire Sprinkler.
0722 - Larsen Hall	1113473	Oquendo	Benton & Larsen Hall - Install Automatic Fire Sprinkler.
0832 - Newins-Ziegler Hall Sfrc/Wec	1099322	Rozear	Newins-Ziegler- Replace Roof.
1053 - Chilled Water Plant #5 (Mcc)	1139062	Weltner	Institute Condenser Water Reset and Optimizet CHP1-6 & 9
1053 - Chilled Water Plant #5 (Mcc)	1140262	Weltner	Convert McCarty Plant #5 to Variable Flow Primary System
1056 - Chilled Water Plant #9 (Se)	1043237	Bair	Design/Install Motor Operators for CHW Valves in MH-3D4-12.
1056 - Chilled Water Plant #9 (Se)	1139062	Weltner	Institute Condenser Water Reset and Optimizet CHP1-6 & 9
	1023128	Bair	Main Campus - Inspect Sanitary Sewer Lines.
	1099476	Richarme	Design SCADA For Rest of Campus, SS 6,7,9,10,12,13, etc.
	1099523	Richarme	Replace Medium Voltage Oil Switchgear - RP4.
	1114385	Weltner	Update campus CHW Pipeflo model & Pathogens to SL-1

	1139062	Weltner	Institute Condenser Water Reset and Optimizet CHP1-6 & 9
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Total Design Projects: 34

Construction Projects

Location	WO#	PM	Description
0035 - Computer Power Supply	1081502	Richarme	SSRB - Backup AC Unit (Per Auditors Requirements).
0042 - Computer Sciences/Engineering	1071465	Richarme	CSE - UPS & Additional Cooling Room 209E
0043 - Marston Science Library	1065644	Oquendo	Marston Library - Install AC in the Elevator Machine Rm.
0092 - Physics Building	1031791	Bair	Physics Bldg - DDC Controls & Exhaust Fans - Phase 2
0094 - Oconnell Center	1031780	Rozear	O Connell Center - Replace All Main Arena Doors.
0094 - Oconnell Center	1132110	Rozear	O Connell Ctr. - Re-Tile and Paint Pool Area.
0103 - Norman Hall Addition	1159822	Oquendo	Norman Hall Addition - HVAC Evaluation.
0111 - Dauer Hall	1158436	Oquendo	Dauer Hall - Replace AHU#3 Room 211.
0111 - Dauer Hall	927973	Rozear	Dauer Hall-Memorial Garden
0158 - Yon Hall	1098396	Oquendo	Yon Hall - Envelope Renovations.
0158 - Yon Hall	878719	Oquendo	4th Floor HVAC Improvements
0207 - Parking Garage 1 (Shands East)	1127602	Weltner	Parking Garage 1&10 - Provide Emergency Lighting.
0208 - Parking Garage 10 (Shands E)	1127602	Weltner	Parking Garage 1&10 - Provide Emergency Lighting.
0230 - U. F. Substation #3	1164855	Richarme	UF Substation - Replace Metal Roofs Over Substations.
0230 - U. F. Substation #3	955623	Richarme	Install SCADA At Substations #1-4
0231 - U. F. Substation #4	1164855	Richarme	UF Substation - Replace Metal Roofs Over Substations.
0231 - U. F. Substation #4	955623	Richarme	Install SCADA At Substations #1-4
0233 - U. F. Substation #6	914831	Richarme	Refurbish/Expand Substation #6.
0234 - U. F. Substation #1	1164855	Richarme	UF Substation - Replace Metal Roofs Over Substations.
0234 - U. F. Substation #1	955623	Richarme	Install SCADA At Substations #1-4
0266 - Recreational Center Dining	1031852	Rozear	Recreation Center Dining - Renovate Racquet Club.
0308 - Powell Hall (Flmnh)	1104715	Oquendo	Powell Hall - Renovation of Gallery Mobile Exhibit.
0317 - Chilled Water Plant #6 (West)	1098132	Oquendo	West CHW Plant - Install a New "Pony" Chiller for Low Load
0317 - Chilled Water Plant #6 (West)	985080	Weltner	CHW Loop Improvements Rec Sports, Microbiolgy, CHW Plnt #6.
0397 - Parking Garage 5 (N/S Drive)	1151797	Weltner	Parking Garage 5 & 7 - Repairs & Corrections.
0461 - Aquatic Products Lab	1031607	Rozear	Aquatic Food Lab - Replace Roofs, Bldgs 461 & 832.
0473 - Lacy Rabon Chilled Water Plant	1070398	Richarme	SS #2/HP-2, Replace Medium Voltage Switchgear
0473 - Lacy Rabon Chilled Water Plant	1083220	Oquendo	CWP2 - Upgrade Refrigerant Monitoring System
0473 - Lacy Rabon Chilled Water Plant	1098507	Richarme	HP2 - Replace Motor Control Centers 1 & 2.
0473 - Lacy Rabon Chilled Water Plant	1119758	Oquendo	CWP2 - Chilled Water Plant No. 2 Upgrades.
0473 - Lacy Rabon Chilled Water Plant	950879	Richarme	HP2, Lighting For Inside & Outside of Bldg 473.
0494 - U. F. Substation #2	1070398	Richarme	SS #2/HP-2, Replace Medium Voltage Switchgear
0494 - U. F. Substation #2	1164855	Richarme	UF Substation - Replace Metal Roofs Over Substations.
0494 - U. F. Substation #2	955623	Richarme	Install SCADA At Substations #1-4

0599 - Fine Arts C	1061581	Oquendo	Fine Arts C - Perform a Study of HVAC, Correct Deficiencies
0700 - Physical Plant Offices	1174029	Richarme	Vet Med Area - Change an Existing Re-Closure Device.
0727 - Cvm Racing Lab	1164992	Richarme	CVM Racing Lab - Split The Electrical Feed Service.
0758 - Chilled Water Plant #7 (Hol)	1098522	Richarme	CHW Plant #7 (Holland) - Cooling Tower Reset.
0970 - Entomology-Nematology Building	1113225	Weltner	Entomology/Nema - Investigate/Correct low CHW pressure.
0984 - U. F. Substation #10	1098506	Richarme	Subst #10 - Design for the Replacement of a Transformer.
1053 - Chilled Water Plant #5 (Mcc)	1119146	Oquendo	WMC - Enterprise Control System Upgrade.
1056 - Chilled Water Plant #9 (Se)	1119759	Oquendo	CWP9 - Replace Four Triple Duty Valves With Three.
1378 - Chilled Water Plant #10 (Gen)	863125	Bair	DESIGN & BUILD AN EXPANDABLE CHILLED WATER PLANT
1700 - Research Eng Education Fac	1026248	Oquendo	Replace All DDC Controls & Retrofit/Replace The ABB Drives.
	1056475	Bair	Pony Field - Construct a Temporary Parking Lot on Pony Field
	1098504	Richarme	Design & Replace MV Oil Swgr w/ SF6 Gas Sw. - RP 3
	1121646	Weltner	McCarty North Loop CHW Loop Improvements Phase 1
	1143794	Weltner	McCarty North Loop CHW Loop Improvements Phase 2
	1145412	Weltner	Weil, Walker, Rabon CHW Loop Improvements Phase1 & 2
	1146594	Weltner	Install Steam & CHW Meters for CHW loop improvements
	1171375	Weltner	Campus Wide-Lab Air Reduction Program @ Various campus labs
	1173632	Weltner	Provide a Reliable Campus Steam Monitoring System.
	913857	Rozear	Wilmot Gardens.
	949789	Rozear	Conservation Areas. Fence Project
	955623	Richarme	Install SCADA At Substations #1-4
	979251	Richarme	Design & Replace Oil Switches With SF6 Gas @MH,72,79 - RP2
	979253	Richarme	Design & Replace Oil Switches With SF6 Gas - RP1
	991067	Richarme	AMR Elect. Meters For Entire Campus .
Total Construction Projects: 57			
Total Projects: 91			