

Amundsen High School - 1210

Ronald Amundsen High School
 5110 N. Damen
 Region 1
 Constructed in 1930 -
 Assessed on 9/15/2008

Project	Scope	Rank	Ranking Description	Units	Quantity	Cost
Exterior, Window, Roof, & Masonry Renovation						
Door Renovation						
Main	Interior Stairs	6	25% Maintenance	EA	15	\$78,000.00 \$78,000.00
Exterior Renovation						
Main	Steel Lintels	5	Patch	LF	40	\$7,000.00 \$7,000.00
Roof Renovation						
Main	*** Exterior Canopy	6	25% Maintenance	SF	270	2007 PROJECT
Priority Total:						\$85,000.00

Mechanical, Electrical, & Plumbing Renovation

Bathroom/Plumbing System Renovation

Main	Booster pump	4	100% Replace	EA	1	\$11,000.00
Main	Ejector	5	50% Repair	EA	4	\$9,000.00
Main	Hot/Cold Water Piping	4	100% Replace	SF	218,500	\$57,000.00
Main	Locker/Shower Room	6	25% Maintenance	EA	3	\$309,000.00
Main	Restrooms (<10 Fixtures)	6	25% Maintenance	EA	10	\$155,000.00
Main	Sanitary Piping	4	100% Replace	SF	218,500	\$90,000.00
Main	Staff Restrooms	6	25% Maintenance	EA	4	\$11,000.00
Main	Storage tank	6	25% Maintenance	EA	1	\$1,000.00
Main	Water heater	5	50% Repair	EA	2	\$4,000.00
						\$647,000.00

Boiler/Mechanical System Renovation

Main	AHU Fan (Single/Multi zone <10 KCFM)	4	100% Replace	EA	1	\$54,000.00
Main	AHU Fan (Single/Multi zone >20 KCFM)	4	100% Replace	EA	6	\$817,000.00
Main	Air Handler Auxiliary (<10 KCFM)	4	100% Replace	EA	1	\$18,000.00
Main	Air Handler Auxiliary (>20 KCFM)	4	100% Replace	EA	6	\$146,000.00
Main	Boiler Assembly (>125 HP)	5	50% Repair	EA	2	\$137,000.00
Main	Boiler Auxiliary System (>125 HP)	5	50% Repair	EA	1	\$44,000.00
Main	Combustion Intake Dampers	5	50% Repair	EA	2	\$5,000.00

* Ranking Description

1=Life Safety, 2,3,4=100% Replace, 5=50% Repair, 6=25% Maintenance, 7=Maintenance

** The CIP Assessments Are Currently Being Reviewed For Corrections And Updates

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Main	Condenser (<5 Ton)	6	25% Maintenance	EA	1	\$2,000.00
Main	Exhaust Ventilation Fans	5	50% Repair	SF	218,500	\$66,000.00
Main	Fresh Air Intake	5	50% Repair	EA	3	\$25,000.00
Main	Mechanical/Service Rooms	6	25% Maintenance	SF	56,000	\$355,000.00
Main	Non-Ducted Air Return	4	Replace System	EA	7	\$794,000.00
Main	Pneumatic System	4	100% Replace	SF	218,500	\$440,000.00
Main	Radiators	4	100% Replace	EA	90	\$195,000.00
Main	Steam/Hot Water Heat Exchanger	4	100% Replace	EA	2	\$32,000.00
Main	Thermostat and Zone Dampers	4	100% Replace	SF	218,500	\$258,000.00
						\$3,388,000.00

Lighting Renovation

Main	ComEd Feed - Independent	6	25% Maintenance	EA	1	\$3,000.00
Main	Distribution panels	5	50% Repair	SF	218,500	\$158,000.00
Main	Emergency AC Lighting	6	25% Maintenance	SF	218,500	\$46,000.00
Main	Exit Signage	6	25% Maintenance	SF	218,500	\$59,000.00
Main	Fire Alarm	4	100% Replace	SF	218,500	\$529,000.00
Main	Generator	4	100% Replace	EA	1	\$31,000.00
Main	Interior Lighting	4	100% Replace	SF	218,500	\$1,585,000.00
Main	MDF/IDF	6	25% Maintenance	EA	1	\$3,000.00
Main	Panel Boards	6	25% Maintenance	SF	218,500	\$33,000.00
Main	Security System	4	100% Replace	SF	218,500	\$339,000.00
Main	Switch Board (>1600A)	6	25% Maintenance	EA	2	\$15,000.00
Main	SYSTEM I ATS Configuration	4	100% Replace	EA	1	\$17,000.00
						\$2,818,000.00

Priority Total:

\$6,853,000.00

Interior Renovation

Gymnasium Renovation

Main	Gymnasium	6	25% Maintenance	SF	11,970	\$124,000.00
Main	Weight/Fitness Room	6	25% Maintenance	EA	3	\$31,000.00
						\$155,000.00

Interior Renovation

Main	Administrative Suites	6	25% Maintenance	EA	2	\$32,000.00
Main	Arts: Music, Dance, Graphics, etc.	6	25% Maintenance	EA	4	\$75,000.00
Main	Classrooms	6	25% Maintenance	EA	36	\$425,000.00
Main	Computer Labs	6	25% Maintenance	EA	3	\$84,000.00
Main	Corridor/Lobby	6	25% Maintenance	LF	2,128	\$110,000.00
Main	Interior Doors	5	50% Repair	EA	221	\$410,000.00
Main	Labs	6	25% Maintenance	EA	3	\$78,000.00
Main	Library	6	25% Maintenance	SF	2,850	\$50,000.00
						\$1,264,000.00

Kitchen and Lunchroom Renovation

Main	Kitchen	6	25% Maintenance	EA	1	\$49,000.00
Main	Lunchroom	6	25% Maintenance	EA	2	\$83,000.00

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\$132,000.00

Swimming Pool Renovation

Main	Swimming Pool	5	50% Repair	EA	1	\$361,000.00
						\$361,000.00

Priority Total: **\$1,912,000.00**

Site Improvement

Site Improvements

Fencing	5	50%Repair /New	LF	1,800	\$105,000.00	
Parking lot interior plantings	6	25%Replace/Code	EA	33	\$13,000.00	
Parking lots	6	Refinish	SF	46,000	\$162,000.00	
Parkway trees	4	100%Replace/New Trees	EA	42	\$42,000.00	
School Yard & Playlots	6	Refinish	SF	26,000	\$47,000.00	
Vehicular Screening	6	25%Repair/New(6'Sloid)	LF	881	\$14,000.00	
						\$383,000.00

Priority Total: **\$383,000.00**

School Total: **\$9,233,000.00**

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