



CENTENNIAL ARTS ACADEMY PROGRESS REPORT SEPTEMBER 7, 2016



STRATTON
CONSTRUCTION SCHEDULING & SEQUENCING

509 CROWE DRIVE
HIGHLANDS, NC 28741
404.944.5298

Centennial Arts Academy Progress Report
September 7, 2016



2nd Floor



Rear Elevation



Roof



Spray Foam Insulation

8 Week Look Ahead

Activity ID	Activity Name	Orig Dur	Rem Dur	% Cplt	Start	Finish
Centennial Arts Academy Schedule 09.07.16		117	59		29-Jun-16 A	14-Nov-16
Milestones		3	3		03-Oct-16	06-Oct-16
MS.180	Permanent Power	0	0	0%	03-Oct-16	
MS.150	Conditioned Air	0	0	0%	06-Oct-16	
Procurement		95	36		29-Jun-16 A	18-Oct-16
Masonry		30	1		29-Jun-16 A	07-Sep-16
PC.0420	Fab & Deliver Brick	30	1	6.67%	29-Jun-16 A	07-Sep-16
Openings		50	28		29-Jun-16 A	14-Oct-16
PC.0970	Fab / Deliver Storefront Doors & Hdwe	50	28	44%	29-Jun-16 A	14-Oct-16
Elevator		60	30		27-Jul-16 A	18-Oct-16
PC.1430	Procure Elevator	60	30	50%	27-Jul-16 A	18-Oct-16
Plumbing		5	5		10-Oct-16	14-Oct-16
PC.2120	Fab / Deliver Fixtures & Equipment	5	5	0%	10-Oct-16	14-Oct-16
Mechanical		30	8		13-Jul-16 A	16-Sep-16
PC.2320	Fab / Deliver OAU's	30	8	3.33%	13-Jul-16 A	16-Sep-16
Electrical		20	3		08-Aug-16 A	12-Sep-16
PC.2520	Fab / Deliver Light Fixtures	20	3	3.75%	08-Aug-16 A	12-Sep-16
Construction		94	59		01-Aug-16 A	14-Nov-16
Sitework & Utilities		48	48		20-Sep-16	14-Nov-16
S.1040	Site Transformer & Power	5	5	0%	20-Sep-16	24-Sep-16
S.1160	Sidewalks	10	10	0%	06-Oct-16	17-Oct-16
S.1170	Landscaping	5	5	0%	18-Oct-16	22-Oct-16
S.1180	Roadwork	15	15	0%	28-Oct-16	14-Nov-16
Structure & Exterior Skin		80	49		01-Aug-16 A	02-Nov-16
X.1030	Exterior CMU	23	1	5.65%	01-Aug-16 A	07-Sep-16
X.1070	Builtup Roofing	5	2	60%	23-Aug-16 A	08-Sep-16
X.1180	Spray Foam Insulation	7	7	0%	06-Sep-16 A	14-Sep-16
X.1240	F.M. / Fab / Install Punch Window Glass	25	25	0%	07-Sep-16	05-Oct-16
X.1090	Face Brick	17	17	0%	08-Sep-16	27-Sep-16
X.1140	Set OAU's	1	1	0%	16-Sep-16	16-Sep-16
X.1210	Set & Hookup Rooftop Split Systems	6	6	0%	16-Sep-16	22-Sep-16
X.1150	Hookup OAU's	5	5	0%	17-Sep-16	22-Sep-16
X.1110	Clean Brick	2	2	0%	04-Oct-16	05-Oct-16
X.1160	Startup Conditioned Air	2	2	0%	06-Oct-16	07-Oct-16
X.1190	Storefront / Doors / Hardware	3	3	0%	15-Oct-16	18-Oct-16
X.1120	Exterior Caulk	3	3	0%	19-Oct-16	21-Oct-16
X.1170	Metal Coping	5	5	0%	22-Oct-16	27-Oct-16
X.1130	Exterior Punch	5	5	0%	28-Oct-16	02-Nov-16

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Level of Effort
 █ Remaining Work
 ◆ Milestone

8 Week Look Ahead

Activity ID	Activity Name	Orig Dur	Rem Dur	% Cplt	Start	Finish
Canopy		29	29		28-Sep-16	31-Oct-16
CP.1000	Canopy Footings	3	3	0%	28-Sep-16	30-Sep-16
CP.1010	Erect Canopy Structure	3	3	0%	06-Oct-16*	08-Oct-16
CP.1020	Canopy Metal Roofing	2	2	0%	10-Oct-16	11-Oct-16
CP.1050	Concrete Paving	5	5	0%	12-Oct-16	17-Oct-16
CP.1060	Brick Columns	6	6	0%	18-Oct-16	24-Oct-16
CP.1030	Lighting	3	3	0%	25-Oct-16	27-Oct-16
CP.1040	Paint	3	3	0%	28-Oct-16	31-Oct-16
Main Level		87	52		05-Aug-16 A	05-Nov-16
Classrooms		87	52		05-Aug-16 A	05-Nov-16
1.1020	O/H Electrical Roughin	10	3	70%	05-Aug-16 A	09-Sep-16
1.1220	DWV Roughin	8	3	2.5%	08-Aug-16 A	09-Sep-16
1.1040	Duct Roughin	15	3	80%	08-Aug-16 A	09-Sep-16
1.1210	Domestic Water Roughin	10	3	70%	15-Aug-16 A	09-Sep-16
1.1030	Interior CMU	15	4	3.33%	15-Aug-16 A	10-Sep-16
1.1060	Blockfill & 1st Paint	5	5	0%	12-Sep-16	16-Sep-16
1.1070	Ceiling Grid	5	5	0%	17-Sep-16	22-Sep-16
1.1080	Light Fixtures	5	5	0%	20-Sep-16	24-Sep-16
1.1090	Grilles	5	5	0%	20-Sep-16	24-Sep-16
1.1100	Fire Suppression Drops & Heads	2	2	0%	23-Sep-16	24-Sep-16
1.1110	80% Inspection	1	1	0%	26-Sep-16	26-Sep-16
1.1120	Ceiling Tile	2	2	0%	06-Oct-16	07-Oct-16
1.1140	VCT	4	4	0%	12-Oct-16	15-Oct-16
1.1190	Markerboards	1	1	0%	17-Oct-16	17-Oct-16
1.1130	Casework	5	5	0%	17-Oct-16	21-Oct-16
1.1200	Acoustical Panels	1	1	0%	18-Oct-16	18-Oct-16
1.1160	Carpet	3	3	0%	22-Oct-16	25-Oct-16
1.1180	Electrical Devices & Plates	3	3	0%	22-Oct-16	25-Oct-16
1.1170	Final Paint	5	5	0%	26-Oct-16	31-Oct-16
1.1150	Doors & Hardware	5	5	0%	01-Nov-16	05-Nov-16
Restrooms		35	35		17-Sep-16	27-Oct-16
RR.1000	Mechanical Roughin	2	2	0%	17-Sep-16	19-Sep-16
RR.1010	Electrical Roughin	2	2	0%	17-Sep-16	19-Sep-16
RR.1020	Fire Suppression Roughin	2	2	0%	17-Sep-16	19-Sep-16
RR.1030	Frame Drywall Ceilings	4	4	0%	20-Sep-16	23-Sep-16
RR.1040	O/H Inspection	1	1	0%	24-Sep-16	24-Sep-16
RR.1050	Hang & Finish Drywall Ceilings	5	5	0%	26-Sep-16	30-Sep-16
RR.1060	Prime & 1st Coat Drywall Ceilings	3	3	0%	01-Oct-16	04-Oct-16

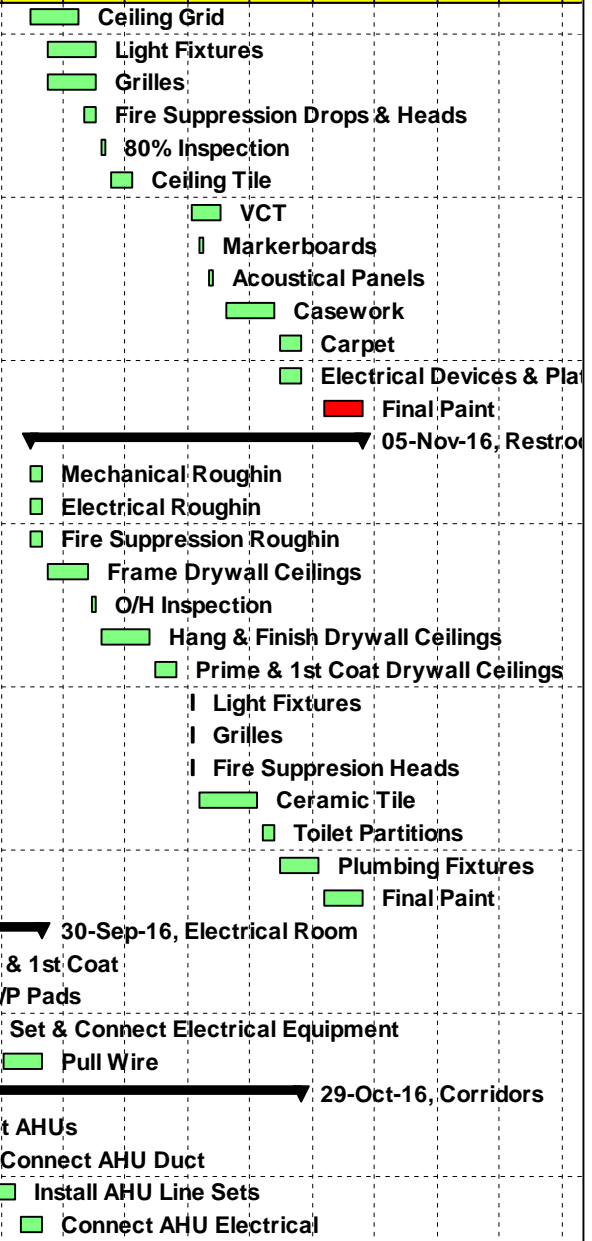
█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Level of Effort
 █ Remaining Work
 ◆ Milestone

8 Week Look Ahead

Activity ID	Activity Name	Orig Dur	Rem Dur	% Cplt	Start	Finish	September 2016					October 2016				November 2016					
							29	05	12	19	26	03	10	17	24	31	07	14	21	28	
RR.1070	Light Fixtures	1	1	0%	05-Oct-16	05-Oct-16															
RR.1080	Grilles	1	1	0%	05-Oct-16	05-Oct-16															
RR.1090	Fire Suppression Heads	1	1	0%	05-Oct-16	05-Oct-16															
RR.1100	Ceramic Tile	6	6	0%	06-Oct-16	12-Oct-16															
RR.1110	Toilet Partitions	2	2	0%	13-Oct-16	14-Oct-16															
RR.1120	Plumbing Fixtures	4	4	0%	15-Oct-16	19-Oct-16															
RR.1130	Final Paint	5	5	0%	20-Oct-16	25-Oct-16															
RR.1140	Toilet Accessories	2	2	0%	26-Oct-16	27-Oct-16															
Main Electrical Room		20	20		09-Sep-16	01-Oct-16															
E.1000	Blockfill & 1st Coat	2	2	0%	09-Sep-16	10-Sep-16															
E.1010	F/R/P Pads	5	5	0%	12-Sep-16	16-Sep-16															
E.1020	Set & Connect Electrical Equipment	10	10	0%	17-Sep-16	28-Sep-16															
E.1030	Pull Secondary Wire	2	2	0%	29-Sep-16	30-Sep-16															
E.1040	Energize Permanent Power	1	1	0%	01-Oct-16	01-Oct-16															
Corridors		46	46		10-Sep-16	02-Nov-16															
C.1120	Set AHUs	2	2	0%	10-Sep-16	12-Sep-16															
C.1130	Connect AHU Duct	5	5	0%	13-Sep-16	17-Sep-16															
C.1000	Blockfill & 1st Coat Paint	3	3	0%	17-Sep-16	20-Sep-16															
C.1150	Install AHU Line Sets	5	5	0%	19-Sep-16	23-Sep-16															
C.1140	Connect AHU Electrical	5	5	0%	24-Sep-16	29-Sep-16															
C.1010	Ceiling Grid	3	3	0%	30-Sep-16	03-Oct-16															
C.1020	Grilles	2	2	0%	04-Oct-16	05-Oct-16															
C.1040	Fire Suppression Drops & Heads	2	2	0%	04-Oct-16	05-Oct-16															
C.1030	Light Fixtures	3	3	0%	04-Oct-16	06-Oct-16															
C.1050	80% O/H Inspection	1	1	0%	07-Oct-16	07-Oct-16															
C.1060	A/E Inspection & Punch	5	5	0%	08-Oct-16	13-Oct-16															
C.1080	Porcelain Tile	8	8	0%	14-Oct-16	22-Oct-16															
C.1070	Ceiling Tile	2	2	0%	24-Oct-16	25-Oct-16															
C.1090	Final Paint	5	5	0%	26-Oct-16	31-Oct-16															
C.1100	Base	2	2	0%	01-Nov-16	02-Nov-16															
Upper Level		58	52		30-Aug-16 A	05-Nov-16															
Classrooms		58	52		30-Aug-16 A	05-Nov-16															
2.1020	O/H Electrical Roughin	10	8	20%	30-Aug-16 A	15-Sep-16															
2.1010	HM Frames	2	2	0%	06-Sep-16 A	08-Sep-16															
2.1040	Duct Roughin	10	10	0%	06-Sep-16 A	17-Sep-16															
2.1030	Interior CMU	15	14	67%	06-Sep-16 A	22-Sep-16															
2.1050	Fire Suppression R/I	3	3	0%	19-Sep-16	21-Sep-16															
2.1060	Blockfill & 1st Paint	5	5	0%	23-Sep-16	28-Sep-16															

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Level of Effort
 █ Remaining Work
 ◆ Milestone

Activity ID	Activity Name	Orig Dur	Rem Dur	% Cplt	Start	Finish	September 2016					October 2016				November 2016				
							29	05	12	19	26	03	10	17	24	31	07	14	21	28
2.1070	Ceiling Grid	5	5	0%	29-Sep-16	04-Oct-16														
2.1080	Light Fixtures	5	5	0%	01-Oct-16	06-Oct-16														
2.1090	Grilles	5	5	0%	01-Oct-16	06-Oct-16														
2.1100	Fire Suppression Drops & Heads	2	2	0%	05-Oct-16	06-Oct-16														
2.1110	80% Inspection	1	1	0%	07-Oct-16	07-Oct-16														
2.1120	Ceiling Tile	2	2	0%	08-Oct-16	10-Oct-16														
2.1140	VCT	4	4	0%	17-Oct-16	20-Oct-16														
2.1200	Markerboards	1	1	0%	18-Oct-16	18-Oct-16														
2.1210	Acoustical Panels	1	1	0%	19-Oct-16	19-Oct-16														
2.1130	Casework	5	5	0%	21-Oct-16	26-Oct-16														
2.1160	Carpet	3	3	0%	27-Oct-16	29-Oct-16														
2.1180	Electrical Devices & Plates	3	3	0%	27-Oct-16	29-Oct-16														
2.1170	Final Paint	5	5	0%	01-Nov-16	05-Nov-16														
Restrooms		33	33		29-Sep-16	05-Nov-16														
RR.2000	Mechanical Roughin	2	2	0%	29-Sep-16	30-Sep-16														
RR.2010	Electrical Roughin	2	2	0%	29-Sep-16	30-Sep-16														
RR.2020	Fire Suppression Roughin	2	2	0%	29-Sep-16	30-Sep-16														
RR.2030	Frame Drywall Ceilings	4	4	0%	01-Oct-16	05-Oct-16														
RR.2040	O/H Inspection	1	1	0%	06-Oct-16	06-Oct-16														
RR.2050	Hang & Finish Drywall Ceilings	5	5	0%	07-Oct-16	12-Oct-16														
RR.2060	Prime & 1st Coat Drywall Ceilings	3	3	0%	13-Oct-16	15-Oct-16														
RR.2070	Light Fixtures	1	1	0%	17-Oct-16	17-Oct-16														
RR.2080	Grilles	1	1	0%	17-Oct-16	17-Oct-16														
RR.2090	Fire Suppression Heads	1	1	0%	17-Oct-16	17-Oct-16														
RR.2100	Ceramic Tile	6	6	0%	18-Oct-16	24-Oct-16														
RR.2110	Toilet Partitions	2	2	0%	25-Oct-16	26-Oct-16														
RR.2120	Plumbing Fixtures	4	4	0%	27-Oct-16	31-Oct-16														
RR.2130	Final Paint	5	5	0%	01-Nov-16	05-Nov-16														
Electrical Room		17	17		12-Sep-16	30-Sep-16														
E.2000	Blockfill & 1st Coat	2	2	0%	12-Sep-16	13-Sep-16														
E.2010	F/R/P Pads	5	5	0%	14-Sep-16	19-Sep-16														
E.2020	Set & Connect Electrical Equipment	5	5	0%	20-Sep-16	24-Sep-16														
E.2030	Pull Wire	5	5	0%	26-Sep-16	30-Sep-16														
Corridors		36	36		19-Sep-16	29-Oct-16														
C.2110	Set AHUs	2	2	0%	19-Sep-16	20-Sep-16														
C.2120	Connect AHU Duct	3	3	0%	21-Sep-16	23-Sep-16														
C.2130	Install AHU Line Sets	3	3	0%	24-Sep-16	27-Sep-16														
C.2140	Connect AHU Electrical	3	3	0%	28-Sep-16	30-Sep-16														



█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Level of Effort
 █ Remaining Work
 ◆ Milestone

8 Week Look Ahead

Activity ID	Activity Name	Orig Dur	Rem Dur	% Cplt	Start	Finish	September 2016					October 2016				November 2016								
							29	05	12	19	26	03	10	17	24	31	07	14	21	28				
C.2000	Blockfill & 1st Coat Paint	3	3	0%	29-Sep-16	01-Oct-16																		
C.2010	Ceiling Grid	3	3	0%	03-Oct-16	05-Oct-16																		
C.2020	Grilles	2	2	0%	06-Oct-16	07-Oct-16																		
C.2030	Fire Suppression Drops & Heads	2	2	0%	06-Oct-16	07-Oct-16																		
C.2040	Light Fixtures	3	3	0%	06-Oct-16	08-Oct-16																		
C.2050	80% O/H Inspection	1	1	0%	10-Oct-16	10-Oct-16																		
C.2060	A/E Inspection & Punch	3	3	0%	11-Oct-16	13-Oct-16																		
C.2070	Porcelain Tile	8	8	0%	11-Oct-16	19-Oct-16																		
C.2080	Ceiling Tile	2	2	0%	20-Oct-16	21-Oct-16																		
C.2090	Final Paint	5	5	0%	22-Oct-16	27-Oct-16																		
C.2100	Base	2	2	0%	28-Oct-16	29-Oct-16																		
Stair Finishes		27	27		03-Oct-16	02-Nov-16																		
ST.2000	Blockfill & 1st Paint	2	2	0%	03-Oct-16	04-Oct-16																		
ST.2070	Handrails	2	2	0%	05-Oct-16	06-Oct-16																		
ST.2010	Ceiling Grid	2	2	0%	07-Oct-16	08-Oct-16																		
ST.2020	Light Fixtures	1	1	0%	10-Oct-16	10-Oct-16																		
ST.2030	Grilles	1	1	0%	10-Oct-16	10-Oct-16																		
ST.2090	Fire Suppression Heads	1	1	0%	10-Oct-16	10-Oct-16																		
ST.2040	80% O/H Inspection	1	1	0%	11-Oct-16	11-Oct-16																		
ST.2050	Ceiling Tile	1	1	0%	22-Oct-16	22-Oct-16																		
ST.2060	Flooring & Nosings	5	5	0%	24-Oct-16	28-Oct-16																		
ST.2080	Final Paint	4	4	0%	29-Oct-16	02-Nov-16																		
Elevator		12	12		19-Oct-16	01-Nov-16																		
EV.1000	Install Elevator	10	10	0%	19-Oct-16	29-Oct-16																		
EV.1010	State Inspection	1	1	0%	31-Oct-16	31-Oct-16																		
EV.1020	Final Adjust	1	1	0%	01-Nov-16	01-Nov-16																		
Project Completion		10	10		01-Nov-16	11-Nov-16																		
CO.6020	Final MEP Inspections	10	10	0%	01-Nov-16	11-Nov-16																		

█ Remaining Level of Effort
 █ Actual Work
 █ Critical Remaining Work
█ Actual Level of Effort
 █ Remaining Work
 ◆ ◆ Milestone