Glassboro Board of Education

Rehabilitation Projects at Admin Bldg FVHD 4522K

or billing month of:	February 2016			
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%
Clock/PA initial meeting G Weeks	1 day	Thu 4/16/15	Thu 4/16/15	100%
Clock/PA initial meeting G Weeks/vendor	1 day	Tue 4/21/15	Tue 4/21/15	100%



Glassboro Board of Education

Rehabilitation Projects at Admin Bldg FVHD 4522K

or billing month of:	February 2016			
esign Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%
Clock/PA detail review meeting G Weeks/Vendor	12 days	Mon 6/15/15	Tue 6/30/15	100%
Clock/PA scope review drawing	1 day	Tue 6/2/15	Tue 6/2/15	100%
Security/video initial meeting G Weeks	23 days	Wed 7/1/15	Fri 7/31/15	100%
Security/video initial meeting G Weeks/vendor	33 days	Wed 7/1/15	Fri 8/14/15	100%
Security/video detail review meeting G Weeks/Vendor	20 days	Mon 8/3/15	Fri 8/28/15	98%
Security/video scope review drawing	20 days	Mon 8/3/15	Fri 8/28/15	100%
MEP: Project initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%
MEP: Site visits and verifications	35 days	Mon 6/29/15	Fri 8/14/15	100%
MEP: Detail system reviews	35 days	Mon 6/29/15	Fri 8/14/15	100%
MEP: System selections and verification	21 days	Sat 8/1/15	Fri 8/28/15	100%
Arch: Initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%
Arch: Site visits and verifications	35 days	Mon 6/29/15	Fri 8/14/15	100%
Arch: Detail area surveys as needed (work areas)	30 days	Mon 7/20/15	Fri 8/28/15	100%
Arch: Base plans with work areas (cartoon)	20 days	Mon 7/6/15	Fri 7/31/15	100%
Arch: Demolition/renov work delineation	50 days	Mon 6/22/15	Fri 8/28/15	100%
Arch: Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%
Arch: Field data, tag notes and details	50 days	Mon 6/22/15	Fri 8/28/15	100%
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%
Arch: Prelim outline spec all disciplines	50 days	Mon 6/22/15	Fri 8/28/15	100%
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%



Glassboro Board of Education

Rehabilitation Projects at Admin Bldg FVHD 4522K

For billing month of:		February 2016		
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	99%
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%
Clock/PA final drawing for permits	13 days	Wed 7/1/15	Fri 7/17/15	100%
Security/video final drawings for permits	20 days	Tue 9/1/15	Mon 9/28/15	99%
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%
Specs-Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%
Specs-Technical sections- MEP	45 days	Mon 10/19/15	Fri 12/18/15	100%
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%
Asbestos coordination meeting	17 days	Thu 10/1/15	Fri 10/23/15	100%
Asbestos- Phasing/Work Plan/Specs (Owner Cons)	13 days	Mon 12/14/15	Wed 12/30/15	100%



Glassboro Board of Education

Rehabilitation Projects at Admin Bldg FVHD 4522K

For billing month of:	February 2016			
Bidding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%
Note- Highlighted dates revised				
Advertise for bids			Mon 2/8/16	100%
Pre-construction meeting		1	Fri 2/12/16	100%
Open bids	3 days		Tue 3/8/16	0%
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%
Construction activity- Phase 1A- second shift	45 days	Mon 4/25/16	Fri 6/17/16	0%
Construction activity- Phase 1B- Summer 2016	50 days	Mon 6/20/16	Fri 8/26/16	0%
Construction more detail to follow	50 days	Mon 6/20/16	Fri 8/26/16	0%
Construction activity- Phase 1C- Fall 2016	65 days	Mon 8/29/16	Fri 11/25/16	0%
Substantial completion- Phase 1	5 days	Mon 11/21/16	Fri 11/25/16	0%
Construction activity- Phase 2 Summer of 2017	50 days	Mon 6/19/17	Fri 8/25/17	0%
Substantial completion- Phase 2	5 days	Mon 8/21/17	Fri 8/25/17	0%
Final project completion	5 days	Mon 9/25/17	Fri 9/29/17	0%



	ITECT'S WORK SUMMARY	
	oro Board of Education	
VHD 4	522	
ate: Fe	bruary 16, 2016	
Majo	or Events and Milestones Since Last Report	
	All projects are now out to bid with bid opening scheduled for March 8, 2016.	ì
l)	Project phasing and activity scheduling has been reviewed with school district personnel.	-
	A pre-bid meeting was held on Friday February 12. Approximately 12 contractors were in attendance.	
<u>Proje</u>	ct Update Since Last Report:	
Roofi	ng Projects	
	Roofing projects are now out to bid.	
1	Bid opening is scheduled for March 8, 2016.	
Renov	vation/Rehabilitation Projects	
ļ 	All projects are now out to bid.	
	Bid opening is scheduled for March 8, 2016.	

Glassboro Board of Education

Rehabilitation Projects at JH Rodgers ES FVHD 4522A

For billing month of:	February 2016			
Task Name	Duration	Start	Finish	% Compl
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%
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Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%
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Glassboro Board of Education

Rehabilitation Projects at JH Rodgers ES FVHD 4522A

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Clock/PA detail review meeting G Weeks/Vendor	12 days	Mon 6/15/15	Tue 6/30/15	100%
Clock/PA scope review drawing	1 day	Tue 6/2/15	Tue 6/2/15	100%
Security/video initial meeting G Weeks	23 days	Wed 7/1/15	Fri 7/31/15	100%
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Arch: Base plans with work areas (cartoon)	20 days	Mon 7/6/15	Fri 7/31/15	100%
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Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%
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Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%



Glassboro Board of Education

Rehabilitation Projects at JH Rodgers ES FVHD 4522A

For billing month of:		February 2016					
Task Name	Duration	Start	Finish	% Compl			
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	99%			
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%			
Clock/PA final drawing for permits	13 days	Wed 7/1/15	Fri 7/17/15	100%			
Security/video final drawings for permits	20 days	Tue 9/1/15	Mon 9/28/15	99%			
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%			
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%			
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%			
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%			
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%			
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Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%			
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%			
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%			
Specs- Technical sections- MEP	45 days	Mon 10/19/15	Fri 12/18/15	100%			
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%			
Asbestos coordination meeting	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Asbestos- Phasing/Work Plan/Specs (Owner Cons)	13 days	Mon 12/14/15	Wed 12/30/15	100%			



Glassboro Board of Education

Rehabilitation Projects at JH Rodgers ES FVHD 4522A

Date: February 16, 2016

For billing month of:	February 2016			
Task Name	Duration	Start	Finish	% Compl
Bidding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%
Note- Highlighted dates revised				
Advertise for bids			Mon 2/8/16	100%
Pre-construction meeting			Fri 2/12/16	100%
Open bids	3 days		Tue 3/8/16	0%
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%



Glassboro Board of Education

Rehabilitation Projects at JH Rodgers ES FVHD 4522A

For billing month of:	February 2016				
Task Name	Duration	Start	Finish	% Compl	
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%	
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%	
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%	
Construction activity- Phase 1A- second shift	45 days	Mon 4/25/16	Fri 6/17/16	0%	
Construction activity- Phase 1B- Summer 2016	50 days	Mon 6/20/16	Fri 8/26/16	0%	
Construction more detail to follow	50 days	Mon 6/20/16	Fri 8/26/16	0%	
Construction activity- Phase 1C- Fall 2016	65 days	Mon 8/29/16	Fri 11/25/16	0%	
Substantial completion- Phase 1	5 days	Mon 11/21/16	Fri 11/25/16	0%	
Construction activity- Phase 2 Summer of 2017	50 days	Mon 6/19/17	Fri 8/25/17	0%	
Substantial completion- Phase 2	5 days	Mon 8/21/17	Fri 8/25/17	0%	
Final project completion	5 days	Mon 9/25/17	Fri 9/29/17	0%	



Glassboro Board of Education

Rehabilitation Projects at Bullock ES FVHD 4522B

For billing month of:	February 2016			
Task Name	Duration	Start	Finish	% Compl
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%
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Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%
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Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%
Clock/PA detail review meeting G Weeks/Vendor	12 days	Mon 6/15/15	Tue 6/30/15	100%
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CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%	
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Bidding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%	
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Construction activity- Phase 2 Summer of 2017	50 days	Mon 6/19/17	Fri 8/25/17	0%	
Substantial completion- Phase 2	5 days	Mon 8/21/17	Fri 8/25/17	0%	
Final project completion	5 days	Mon 9/25/17	Fri 9/29/17	0%	



Glassboro Board of Education

Rehabilitation Projects at Bowe ES FVHD 4522C

For billing month of:	February 2016				
Task Name	Duration	Start	Finish	% Compl	
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%	
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%	
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%	
Clock/PA initial meeting G Weeks	1 day	Thu 4/16/15	Thu 4/16/15	100%	
Clock/PA initial meeting G Weeks/vendor	1 day	Tue 4/21/15	Tue 4/21/15	100%	



Glassboro Board of Education

Rehabilitation Projects at Bowe ES FVHD 4522C

For billing month of:	February 2016				
Task Name	Duration	Start	Finish	% Comp	
Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%	
Clock/PA detail review meeting G Weeks/Vendor	12 days	Mon 6/15/15	Tue 6/30/15	100%	
Clock/PA scope review drawing	1 day	Tue 6/2/15	Tue 6/2/15	100%	
Security/video initial meeting G Weeks	23 days	Wed 7/1/15	Fri 7/31/15	100%	
Security/video initial meeting G Weeks/vendor	33 days	Wed 7/1/15	Fri 8/14/15	100%	
Security/video detail review meeting G Weeks/Vendor	20 days	Mon 8/3/15	Fri 8/28/15	98%	
Security/video scope review drawing	20 days	Mon 8/3/15	Fri 8/28/15	100%	
MEP: Project initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%	
MEP: Site visits and verifications	35 days	Mon 6/29/15	Fri 8/14/15	100%	
MEP: Detail system reviews	35 days	Mon 6/29/15	Fri 8/14/15	100%	
MEP: System selections and verification	21 days	Sat 8/1/15	Fri 8/28/15	100%	
Arch: Initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%	
Arch: Site visits and verifications	35 days	Mon 6/29/15	Fri 8/14/15	100%	
Arch: Detail area surveys as needed (work areas)	30 days	Mon 7/20/15	Fri 8/28/15	100%	
Arch: Base plans with work areas (cartoon)	20 days	Mon 7/6/15	Fri 7/31/15	100%	
Arch: Demolition/renov work delineation	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Field data, tag notes and details	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Prelim outline spec all disciplines	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%	
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%	
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%	



Glassboro Board of Education

Rehabilitation Projects at Bowe ES FVHD 4522C

For billing month of:		February 2016					
Task Name	Duration	Start	Finish	% Compl			
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	99%			
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%			
Clock/PA final drawing for permits	13 days	Wed 7/1/15	Fri 7/17/15	100%			
Security/video final drawings for permits	20 days	Tue 9/1/15	Mon 9/28/15	99%			
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%			
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%			
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%			
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%			
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%			
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%			
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%			
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%			
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%			
Specs- Technical sections- MEP	45 days	Mon 10/19/15	Fri 12/18/15	100%			
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%			
Asbestos coordination meeting	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Asbestos- Phasing/Work Plan/Specs (Owner Cons)	13 days	Mon 12/14/15	Wed 12/30/15	100%			



Glassboro Board of Education

Rehabilitation Projects at Bowe ES FVHD 4522C

For billing month of:		February 2016			
Task Name	Duration	Start	Finish	% Compl	
Bidding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%	
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%	
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%	
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%	
Note- Highlighted dates revised					
Advertise for bids			Mon 2/8/16	100%	
Pre-construction meeting			Fri 2/12/16	100%	
Open bids	3 days		Tue 3/8/16	0%	
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%	
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%	
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%	
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%	
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%	
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%	
Construction activity- Phase 1A- second shift	45 days	Mon 4/25/16	Fri 6/17/16	0%	
Construction activity- Phase 1B- Summer 2016	50 days	Mon 6/20/16	Fri 8/26/16	0%	
Construction more detail to follow	50 days	Mon 6/20/16	Fri 8/26/16	0%	
Construction activity- Phase 1C- Fall 2016	65 days	Mon 8/29/16	Fri 11/25/16	0%	
Substantial completion- Phase 1	5 days	Mon 11/21/16	Fri 11/25/16	0%	
Construction activity- Phase 2 Summer of 2017	50 days	Mon 6/19/17	Fri 8/25/17	0%	
Substantial completion- Phase 2	5 days	Mon 8/21/17	Fri 8/25/17	0%	
Final project completion	5 days	Mon 9/25/17	Fri 9/29/17	0%	



Glassboro Board of Education

Rehabilitation Projects at Glassboro IS FVHD 4522D

February 2016	February 2016				
Task Name	Duration	Start	Finish	% Compl	
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%	
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%	
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%	
Clock/PA initial meeting G Weeks	1 day	Thu 4/16/15	Thu 4/16/15	100%	
Clock/PA initial meeting G Weeks/vendor	1 day	Tue 4/21/15	Tue 4/21/15	100%	



Glassboro Board of Education

Rehabilitation Projects at Glassboro IS FVHD 4522D

February 2016		February 2016				
Task Name	Duration	Start	Finish	% Compl		
Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%		
Clock/PA detail review meeting G Weeks/Vendor	12 days	Mon 6/15/15	Tue 6/30/15	100%		
Clock/PA scope review drawing	1 day	Tue 6/2/15	Tue 6/2/15	100%		
Security/video initial meeting G Weeks	23 days	Wed 7/1/15	Fri 7/31/15	100%		
Security/video initial meeting G Weeks/vendor	33 days	Wed 7/1/15	Fri 8/14/15	100%		
Security/video detail review meeting G Weeks/Vendor	20 days	Mon 8/3/15	Fri 8/28/15	98%		
Security/video scope review drawing	20 days	Mon 8/3/15	Fri 8/28/15	100%		
MEP: Project initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%		
MEP: Site visits and verifications	35 days	Mon 6/29/15	Fri 8/14/15	100%		
MEP: Detail system reviews	35 days	Mon 6/29/15	Fri 8/14/15	100%		
MEP: System selections and verification	21 days	Sat 8/1/15	Fri 8/28/15	100%		
Arch: Initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%		
Arch: Site visits and verifications	35 days	Mon 6/29/15	Fri 8/14/15	100%		
Arch: Detail area surveys as needed (work areas)	30 days	Mon 7/20/15	Fri 8/28/15	100%		
Arch: Base plans with work areas (cartoon)	20 days	Mon 7/6/15	Fri 7/31/15	100%		
Arch: Demolition/renov work delineation	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Arch: Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Arch: Field data, tag notes and details	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Arch: Prelim outline spec all disciplines	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%		
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%		
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%		



Glassboro Board of Education

Rehabilitation Projects at Glassboro IS FVHD 4522D

ebruary 2016		February 2016				
Task Name	Duration	Start	Finish	% Compl		
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	99%		
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%		
Clock/PA final drawing for permits	13 days	Wed 7/1/15	Fri 7/17/15	100%		
Security/video final drawings for permits	20 days	Tue 9/1/15	Mon 9/28/15	99%		
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%		
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%		
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%		
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%		
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%		
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%		
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%		
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%		
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%		
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%		
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%		
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%		
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%		
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%		
Specs- Technical sections- MEP	45 days	Mon 10/19/15	Fri 12/18/15	100%		
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%		
Asbestos coordination meeting	17 days	Thu 10/1/15	Fri 10/23/15	100%		
Asbestos- Phasing/Work Plan/Specs (Owner Cons)	13 days	Mon 12/14/15	Wed 12/30/15	100%		



Glassboro Board of Education

Rehabilitation Projects at Glassboro IS FVHD 4522D

February 2016		February 2016				
Task Name	Duration	Start	Finish	% Compl		
Bidding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%		
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%		
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%		
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%		
Note- Highlighted dates revised						
Advertise for bids			Mon 2/8/16	100%		
Pre-construction meeting			Fri 2/12/16	100%		
Open bids	3 days		Tue 3/8/16	0%		
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%		
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%		
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%		
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%		
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%		
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%		
Construction activity- Phase 1A- second shift	45 days	Mon 4/25/16	Fri 6/17/16	0%		
Construction activity- Phase 1B- Summer 2016	50 days	Mon 6/20/16	Fri 8/26/16	0%		
Construction more detail to follow	50 days	Mon 6/20/16	Fri 8/26/16	0%		
Construction activity- Phase 1C- Fall 2016	65 days	Mon 8/29/16	Fri 11/25/16	0%		
Substantial completion- Phase 1	5 days	Mon 11/21/16	Fri 11/25/16	0%		
Construction activity- Phase 2 Summer of 2017	50 days	Mon 6/19/17	Fri 8/25/17	0%		
Substantial completion- Phase 2	5 days	Mon 8/21/17	Fri 8/25/17	0%		
Final project completion	5 days	Mon 9/25/17	Fri 9/29/17	0%		



Glassboro Board of Education

Rehabilitation Projects at Glassboro IS FVHD 4522D

February 2016	February 2016				
Task Name	Duration	Start	Finish	% Compl	
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%	
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%	
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%	
Clock/PA initial meeting G Weeks	1 day	Thu 4/16/15	Thu 4/16/15	100%	
Clock/PA initial meeting G Weeks/vendor	1 day	Tue 4/21/15	Tue 4/21/15	100%	



Glassboro Board of Education

Rehabilitation Projects at Glassboro IS FVHD 4522D

ebruary 2016	February 2016				
Task Name	Duration	Start	Finish	% Compl	
Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%	
Clock/PA detail review meeting G Weeks/Vendor	12 days	Mon 6/15/15	Tue 6/30/15	100%	
Clock/PA scope review drawing	1 day	Tue 6/2/15	Tue 6/2/15	100%	
Security/video initial meeting G Weeks	23 days	Wed 7/1/15	Fri 7/31/15	100%	
Security/video initial meeting G Weeks/vendor	33 days	Wed 7/1/15	Fri 8/14/15	100%	
Security/video detail review meeting G Weeks/Vendor	20 days	Mon 8/3/15	Fri 8/28/15	98%	
Security/video scope review drawing	20 days	Mon 8/3/15	Fri 8/28/15	100%	
MEP: Project initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%	
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Arch: Base plans with work areas (cartoon)	20 days	Mon 7/6/15	Fri 7/31/15	100%	
Arch: Demolition/renov work delineation	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Field data, tag notes and details	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Prelim outline spec all disciplines	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%	
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%	
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%	



Glassboro Board of Education

Rehabilitation Projects at Glassboro IS FVHD 4522D

February 2016		February 2016					
Task Name	Duration	Start	Finish	% Compl			
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	99%			
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%			
Clock/PA final drawing for permits	13 days	Wed 7/1/15	Fri 7/17/15	100%			
Security/video final drawings for permits	20 days	Tue 9/1/15	Mon 9/28/15	99%			
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%			
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%			
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%			
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%			
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%			
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%			
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%			
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%			
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%			
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%			
Specs- Technical sections- MEP	45 days	Mon 10/19/15	Fri 12/18/15	100%			
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%			
Asbestos coordination meeting	17 days	Thu 10/1/15	Fri 10/23/15	100%			
Asbestos- Phasing/Work Plan/Specs (Owner Cons)	13 days	Mon 12/14/15	Wed 12/30/15	100%			



Glassboro Board of Education

Rehabilitation Projects at Glassboro IS FVHD 4522D

February 2016	February 2016				
Task Name	Duration	Start	Finish	% Comp	
Bidding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%	
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%	
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%	
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%	
Note- Highlighted dates revised					
Advertise for bids			Mon 2/8/16	100%	
Pre-construction meeting			Fri 2/12/16	100%	
Open bids	3 days		Tue 3/8/16	0%	
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%	
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%	
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%	
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%	
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%	
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%	
Construction activity- Phase 1A- second shift	45 days	Mon 4/25/16	Fri 6/17/16	0%	
Construction activity- Phase 1B- Summer 2016	50 days	Mon 6/20/16	Fri 8/26/16	0%	
Construction more detail to follow	50 days	Mon 6/20/16	Fri 8/26/16	0%	
Construction activity- Phase 1C- Fall 2016	65 days	Mon 8/29/16	Fri 11/25/16	0%	
Substantial completion- Phase 1	5 days	Mon 11/21/16	Fri 11/25/16	0%	
Construction activity- Phase 2 Summer of 2017	50 days	Mon 6/19/17	Fri 8/25/17	0%	
Substantial completion- Phase 2	5 days	Mon 8/21/17	Fri 8/25/17	0%	
Final project completion	5 days	Mon 9/25/17	Fri 9/29/17	0%	



Glassboro Board of Education

Rehabilitation Projects at Glassboro HS FVHD 4522E

or billing month of:	February 2016				
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%	
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%	
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%	
Clock/PA initial meeting G Weeks	1 day	Thu 4/16/15	Thu 4/16/15	100%	
Clock/PA initial meeting G Weeks/vendor	1 day	Tue 4/21/15	Tue 4/21/15	100%	



Glassboro Board of Education

Rehabilitation Projects at Glassboro HS FVHD 4522E

or billing month of:		February 2016			
Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%	
Clock/PA detail review meeting G Weeks/Vendor	12 days	Mon 6/15/15	Tue 6/30/15	100%	
Clock/PA scope review drawing	1 day	Tue 6/2/15	Tue 6/2/15	100%	
Security/video initial meeting G Weeks	23 days	Wed 7/1/15	Fri 7/31/15	100%	
Security/video initial meeting G Weeks/vendor	33 days	Wed 7/1/15	Fri 8/14/15	100%	
Security/video detail review meeting G Weeks/Vendor	20 days	Mon 8/3/15	Fri 8/28/15	98%	
Security/video scope review drawing	20 days	Mon 8/3/15	Fri 8/28/15	100%	
MEP: Project initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%	
MEP: Site visits and verifications	35 days	Mon 6/29/15	Fri 8/14/15	100%	
MEP: Detail system reviews	35 days	Mon 6/29/15	Fri 8/14/15	100%	
MEP: System selections and verification	21 days	Sat 8/1/15	Fri 8/28/15	100%	
Arch: Initial walk-through and review	10 days	Mon 6/22/15	Fri 7/3/15	100%	
Arch: Site visits and verifications	35 days	Mon 6/29/15	Fri 8/14/15	100%	
Arch: Detail area surveys as needed (work areas)	30 days	Mon 7/20/15	Fri 8/28/15	100%	
Arch: Base plans with work areas (cartoon)	20 days	Mon 7/6/15	Fri 7/31/15	100%	
Arch: Demolition/renov work delineation	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Field data, tag notes and details	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Arch: Prelim outline spec all disciplines	50 days	Mon 6/22/15	Fri 8/28/15	100%	
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%	
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%	
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%	



Glassboro Board of Education

Rehabilitation Projects at Glassboro HS FVHD 4522E

For billing month of:		February 2016				
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	99%		
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%		
Clock/PA final drawing for permits	13 days	Wed 7/1/15	Fri 7/17/15	100%		
Security/video final drawings for permits	20 days	Tue 9/1/15	Mon 9/28/15	99%		
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%		
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%		
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%		
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%		
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%		
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%		
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%		
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%		
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%		
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%		
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%		
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%		
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%		
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%		
Specs- Technical sections- MEP	45 days	Mon 10/19/15	Fri 12/18/15	100%		
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%		
Asbestos coordination meeting	17 days	Thu 10/1/15	Fri 10/23/15	100%		
Asbestos- Phasing/Work Plan/Specs (Owner Cons)	13 days	Mon 12/14/15	Wed 12/30/15	100%		



Glassboro Board of Education

Rehabilitation Projects at Glassboro HS FVHD 4522E

For billing month of:	February 2016			
Bidding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%
Construction drawings- Plan review/bidding	. 10 days	Mon 1/4/16	Fri 1/15/16	100%
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%
Note- Highlighted dates revised				
Advertise for bids			Mon 2/8/16	100%
Pre-construction meeting			Fri 2/12/16	100%
Open bids	3 days		Tue 3/8/16	0%
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%
Construction activity- Phase 1A- second shift	45 days	Mon 4/25/16	Fri 6/17/16	0%
Construction activity- Phase 1B- Summer 2016	50 days	Mon 6/20/16	Fri 8/26/16	0%
Construction more detail to follow	50 days	Mon 6/20/16	Fri 8/26/16	0%
Construction activity- Phase 1C- Fall 2016	65 days	Mon 8/29/16	Fri 11/25/16	0%
Substantial completion- Phase 1	5 days	Mon 11/21/16	Fri 11/25/16	0%
Construction activity- Phase 2 Summer of 2017	50 days	Mon 6/19/17	Fri 8/25/17	0%
Substantial completion- Phase 2	5 days	Mon 8/21/17	Fri 8/25/17	0%
Final project completion	5 days	Mon 9/25/17	Fri 9/29/17	0%



Glassboro Board of Education

Roofing Project at Glassboro HS FVHD 4522E

For billing month of:	February 2016				
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%	
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%	
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%	
Roofing- initial site surveys/visits	41 days	Fri 5/1/15	Fri 6/26/15	100%	
Roofing- Warranty investigation/mfr contact	41 days	Fri 5/1/15	Fri 6/26/15	100%	



Glassboro Board of Education

Roofing Project at Glassboro HS FVHD 4522E

Date: February 16, 2016

For billing month of:	February 2016					
Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%		
Roofing- cuts, cores and verifications	45 days	Mon 6/29/15	Fri 8/28/15	100%		
Roofing- develop emergent scope/proposals	25 days	Mon 6/22/15	Fri 7/24/15	100%		
Roofing- Roofing system mfr visits/verification	25 days	Mon 6/22/15	Fri 7/24/15	100%		
Roofing- work areas and scope delineation	40 days	Mon 6/22/15	Fri 8/14/15	100%		
Roofing- base plans	40 days	Mon 6/22/15	Fri 8/14/15	100%		
Roofing- 50% completion/scope of work drawings	55 days	Mon 6/15/15	Fri 8/28/15	100%		
Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Arch: Prelim outline spec	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%		
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%		
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%		



Glassboro Board of Education

Roofing Project at Glassboro HS FVHD 4522E

For billing month of:		Febr	uary 2016	
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	100%
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%
idding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%



Glassboro Board of Education

Roofing Project at Glassboro HS FVHD 4522E

Date: February 16, 2016

or billing month of:	February 2016				
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%	
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%	
Note- Highlighted dates revised		4444			
Advertise for bids			Mon 2/8/16	100%	
Pre-construction meeting			Fri 2/12/16	100%	
Open bids	3 days		Tue 3/8/16	0%	
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%	
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%	
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%	



Glassboro Board of Education

Roofing Project at Glassboro HS FVHD 4522E

Date: February 16, 2016

For billing month of:	February 2016				
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%	
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%	
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%	
Construction activity-Summer 2016	45 days	Mon 4/25/16	Fri 6/17/16	0%	
Substantial completion	5 days	8/21/2016	Fri 8/26/16	0%	
Final project completion	5 days		Fri 9/30/16	0%	



Glassboro Board of Education

Roofing Project at Glassboro IS FVHD 4522G

Date: February 16, 2016

For billing month of:	February 2016				
Task Name	Duration	Start	Finish	% Compl	
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%	
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%	
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%	
Roofing- initial site surveys/visits	41 days	Fri 5/1/15	Fri 6/26/15	100%	
Roofing- Warranty investigation/mfr contact	41 days	Fri 5/1/15	Fri 6/26/15	100%	



Glassboro Board of Education

Roofing Project at Glassboro IS FVHD 4522G

Date: February 16, 2016

For billing month of:		Feb	ruary 2016	
Task Name	Duration	Start	Finish	% Compl
Design Development Phase (20% of fee)	65 days Tı	Tue 6/2/15	Mon 8/31/15	100%
Roofing- cuts, cores and verifications	45 days	Mon 6/29/15	Fri 8/28/15	100%
Roofing- Roofing system mfr visits/verification	25 days	Mon 6/22/15	Fri 7/24/15	100%
Roofing- work areas and scope delineation	40 days	Mon 6/22/15	Fri 8/14/15	100%
Roofing- base plans	40 days	Mon 6/22/15	Fri 8/14/15	100%
Roofing- 50% completion/scope of work drawings	55 days	Mon 6/15/15	Fri 8/28/15	100%
Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%
Arch: Prelim outline spec	50 days	Mon 6/22/15	Fri 8/28/15	100%
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%



Glassboro Board of Education

Roofing Project at Glassboro IS FVHD 4522G

Date: February 16, 2016

For billing month of:	February 2016				
Task Name	Duration	Start	Finish	% Compl	
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	100%	
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%	
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%	
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%	
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%	
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%	
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%	
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%	
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%	
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%	
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%	
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%	
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%	
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%	
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%	
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%	
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%	



Glassboro Board of Education

Roofing Project at Glassboro IS FVHD 4522G

Date: February 16, 2016

For billing month of:				
Task Name	Duration	Start	Finish	% Compl
Bidding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%
Note- Highlighted dates revised				
Advertise for bids			Mon 2/8/16	100%
Pre-construction meeting			Fri 2/12/16	100%
Open bids	3 days		Tue 3/8/16	0%
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%



Glassboro Board of Education

Roofing Project at Glassboro IS FVHD 4522G

For billing month of:	February 2016				
Task Name	Duration	Start	Finish	% Compl	
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%	
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%	
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%	
Construction activity-Summer 2016	45 days	Mon 4/25/16	Fri 6/17/16	0%	
Substantial completion	5 days	8/21/2016	Fri 8/26/16	0%	
Final project completion	5 days		Fri 9/30/16	0%	



Glassboro Board of Education

Roofing Project at Thomas Bowe ES FVHD 4522H

Date: February 16, 2016

For billing month of:	February 2016			
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%
Roofing- initial site surveys/visits	41 days	Fri 5/1/15	Fri 6/26/15	100%
Roofing- Warranty investigation/mfr contact	41 days	Fri 5/1/15	Fri 6/26/15	100%



Glassboro Board of Education

Roofing Project at Thomas Bowe ES FVHD 4522H

Date: February 16, 2016

For billing month of:		February 2016					
Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%			
Roofing- cuts, cores and verifications	45 days	Mon 6/29/15	Fri 8/28/15	100%			
Roofing- develop emergent scope/proposals	25 days	Mon 6/22/15	Fri 7/24/15	100%			
Roofing- Roofing system mfr visits/verification	25 days	Mon 6/22/15	Fri 7/24/15	100%			
Roofing- work areas and scope delineation	40 days	Mon 6/22/15	Fri 8/14/15	100%			
Roofing- base plans	40 days	Mon 6/22/15	Fri 8/14/15	100%			
Roofing- 50% completion/scope of work drawings	55 days	Mon 6/15/15	Fri 8/28/15	100%			
Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%			
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%			
Arch: Prelim outline spec	50 days	Mon 6/22/15	Fri 8/28/15	100%			
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%			
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%			
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%			



Glassboro Board of Education

Roofing Project at Thomas Bowe ES FVHD 4522H

Date: February 16, 2016

For billing month of:		Febr	uary 2016	
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	100%
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%
idding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%



Glassboro Board of Education

Roofing Project at Thomas Bowe ES FVHD 4522H

Date: February 16, 2016

For billing month of:		Feb	ruary 2016	
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%
Note- Highlighted dates revised				
Advertise for bids			Mon 2/8/16	100%
Pre-construction meeting			Fri 2/12/16	100%
Open bids	3 days		Tue 3/8/16	0%
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%



Glassboro Board of Education

Roofing Project at Thomas Bowe ES FVHD 4522H

Date: February 16, 2016

For billing month of:		February 2016				
onstruction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%		
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%		
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%		
Construction activity-Summer 2016	45 days	Mon 4/25/16	Fri 6/17/16	0%		
Substantial completion	5 days	8/21/2016	Fri 8/26/16	0%		
Final project completion	5 days		Fri 9/30/16	0%		



Glassboro Board of Education

Roofing Project at Bullock ES FVHD 45221

For billing month of:	February 2016				
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%	
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%	
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%	
Scope itemization and cost estimating	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Completion of NJDOE project cost estimates- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%	
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%	
Roofing- initial site surveys/visits	41 days	Fri 5/1/15	Fri 6/26/15	100%	
Roofing- Warranty investigation/mfr contact	41 days	Fri 5/1/15	Fri 6/26/15	100%	



Glassboro Board of Education

Roofing Project at Bullock ES FVHD 45221

Date: February 16, 2016

For billing month of:	February 2016					
Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%		
Roofing- cuts, cores and verifications	45 days	Mon 6/29/15	Fri 8/28/15	100%		
Roofing- Roofing system mfr visits/verification	25 days	Mon 6/22/15	Fri 7/24/15	100%		
Roofing- work areas and scope delineation	40 days	Mon 6/22/15	Fri 8/14/15	100%		
Roofing- base plans	40 days	Mon 6/22/15	Fri 8/14/15	100%		
Roofing- 50% completion/scope of work drawings	55 days	Mon 6/15/15	Fri 8/28/15	100%		
Set-up sheets	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Arch: Coordinated base plans w/MEP	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Arch: Prelim outline spec	50 days	Mon 6/22/15	Fri 8/28/15	100%		
Develop 100% complete DD drawings	40 days	Mon 7/6/15	Fri 8/28/15	100%		
Owner review- DD completion	11 days	Mon 8/17/15	Mon 8/31/15	100%		
Review 100% completion DD	11 days	Mon 8/17/15	Mon 8/31/15	100%		



Glassboro Board of Education

Roofing Project at Bullock ES FVHD 45221

Date: February 16, 2016

For billing month of:		Febr	uary 2016	
Construction Document Phase (40% of fee)	87 days	Tue 9/1/15	Wed 12/30/15	100%
Construction drawings start (DD completion MP)	9 days	Tue 9/1/15	Fri 9/11/15	100%
Construction Drawings- 20% completion	15 days	Mon 9/7/15	Fri 9/25/15	100%
Construction drawings- 50% completion	10 days	Mon 10/19/15	Fri 10/30/15	100%
CM- Completion review 50%	10 days	Mon 11/2/15	Fri 11/13/15	100%
Asbestos- Initial coordination/drawings	10 days	Mon 11/2/15	Fri 11/13/15	100%
Construction drawings- 75% completion	10 days	Mon 11/16/15	Fri 11/27/15	100%
CM- Completion review 75%	10 days	Mon 11/2/15	Fri 11/13/15	100%
Construction drawings- 100% completion	13 days	Mon 12/14/15	Wed 12/30/15	100%
CM- Completion review- 100%	13 days	Mon 12/14/15	Wed 12/30/15	100%
Specs- Develop general req initial draft	20 days	Tue 9/1/15	Mon 9/28/15	100%
Specs/PM-Front end draft review- attorney	17 days	Thu 10/1/15	Fri 10/23/15	100%
Specs/CM- Front end draft review- CM	17 days	Thu 10/1/15	Fri 10/23/15	100%
Specs- Phasing/milestones/work req./staging- CM	10 days	Mon 11/16/15	Fri 11/27/15	100%
Specs- Coordinate bid packages/contracts	13 days	Mon 12/14/15	Wed 12/30/15	100%
Specs- Technical sections- Arch	45 days	Mon 10/19/15	Fri 12/18/15	100%
Specs- Final Review- Arch/CM/Owner	8 days	Mon 12/21/15	Wed 12/30/15	100%
idding/Negotiation Phase	44 days	Mon 1/4/16	Thu 3/3/16	40%
Construction drawings- Plan review/bidding	10 days	Mon 1/4/16	Fri 1/15/16	100%



Glassboro Board of Education

Roofing Project at Bullock ES FVHD 45221

Date: February 16, 2016

For billing month of:	February 2016			
Final bid package- Check	10 days	Mon 1/4/16	Fri 1/15/16	100%
Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%
Note- Highlighted dates revised				
Advertise for bids			Mon 2/8/16	100%
Pre-construction meeting			Fri 2/12/16	100%
Open bids	3 days		Tue 3/8/16	0%
Review bids/Suggest Award	6 days	Tue 3/8/16	Mon 3/14/16	0%
Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%



Glassboro Board of Education

Roofing Project at Bullock ES FVHD 45221

Date: February 16, 2016

For billing month of:	February 2016			
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%
Construction activity-Summer 2016	45 days	Mon 4/25/16	Fri 6/17/16	0%
Substantial completion	5 days	8/21/2016	Fri 8/26/16	0%
Final project completion	5 days		Fri 9/30/16	0%



Glassboro Board of Education

Roofing Project at JH Rodgers ES FVHD 4522J

For billing month of:		February 2016				
Schematic Design (15% of fee)	671 days	Fri 11/30/12	Fri 6/26/15	100%		
NJDOE project initiation/initial applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%		
NJDOE preparation of resolutions	593 days	Fri 11/30/12	Tue 3/10/15	100%		
NJDOE educational submission/ed specs	593 days	Fri 11/30/12	Tue 3/10/15	100%		
Base plans- block out	1 day	Fri 11/30/12	Fri 11/30/12	100%		
NJDOE schematic level drawings- scope- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%		
NJDOE detail applications- multiple	593 days	Fri 11/30/12	Tue 3/10/15	100%		
Building visits and initial scope development- multiple including MEP, roofing	593 days	Fri 11/30/12	Tue 3/10/15	100%		
Scope investigation- roofing mfr including warranty data	593 days	Fri 11/30/12	Tue 3/10/15	100%		
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Develop referendum options and questions- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%		
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Schematic design review/presentation meetings- multiple	1 day	Fri 11/30/12	Fri 11/30/12	100%		
Gather existing drawings for scanning and filing	1 day	Fri 11/30/12	Fri 11/30/12	100%		
Project kick-off meeting	1 day	Mon 3/23/15	Mon 3/23/15	100%		
Roofing- initial site surveys/visits	41 days	Fri 5/1/15	Fri 6/26/15	100%		
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Glassboro Board of Education

Roofing Project at JH Rodgers ES FVHD 4522J

Date: February 16, 2016

For billing month of:	February 2016				
Design Development Phase (20% of fee)	65 days	Tue 6/2/15	Mon 8/31/15	100%	
Roofing- cuts, cores and verifications	45 days	Mon 6/29/15	Fri 8/28/15	100%	
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Glassboro Board of Education

Roofing Project at JH Rodgers ES FVHD 4522J

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Glassboro Board of Education

Roofing Project at JH Rodgers ES FVHD 4522J

Date: February 16, 2016

For billing month of:	February 2016			
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Preparation of advertisements	3 days	Mon 1/4/16	Wed 1/6/16	0%
Note- Highlighted dates revised				
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Award bids- BOE	4 days	Mon 3/14/16	Fri 3/18/16	0%
Notice of award	11 days	Mon 3/20/16	Thu 3/31/16	0%



Glassboro Board of Education

Roofing Project at JH Rodgers ES FVHD 4522J

Date: February 16, 2016

For billing month of:	February 2016			
Construction Phase	410 days	Mon 3/7/16	Fri 9/29/17	0%
Notice to proceed	10 days	Fri 4/1/16	Fri 4/15/16	0%
Procurement period	20 days	Mon 4/18/16	Mon 6/20/16	0%
Construction activity-Summer 2016	45 days	Mon 4/25/16	Fri 6/17/16	0%
Substantial completion	5 days	8/21/2016	Fri 8/26/16	0%
Final project completion	5 days		Fri 9/30/16	0%

