

**SCHEDULE**

**SECTION EIGHT SCHEDULE**

The following is a theoretical schedule **for Option Four**. It assumes a construction start at the end of a school year in June. With this approach, maximum efficiency can be made of the valuable summer months.

Other schedules can be developed once other City of Beverly variables are known.

We anticipate that **Option Four** can be executed in three major phases spanning approximately 30 months.

**Phase 1** - All new construction, including the small addition to the locker rooms. (20 -24 months)

**Phase 2** - Renovation of boiler plant (all new equipment); renovation of cafeteria, kitchen, small gymnasium and locker rooms. Extended mid construction summer. (May 1 - September 30)

**Phase 3** - Renovation of Field House, Auditorium and Music. Extended last summer. (May 1 - September 30)

# Sample Project Schedule

Act ID	Description	Orig Dur	Rem Dur	Early Start	Early Finish	Total Float	2002												2003												2004												2005												2006		
							JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR																		
<b>DOE / SBA Needs Conference</b>																																																									
0001	DOE / SBA Needs Conference	1	0	07/25/02	08/22/02		DOE / SBA Needs Conference																																																		
<b>Design Funds Appropriation</b>																																																									
0002	Design Funds Appropriation	1	0	09/03/02	09/30/02		Design Funds Appropriation																																																		
<b>Schematic Design</b>																																																									
0003	Schematic Design	1	0	10/01/02	11/22/02		Schematic Design																																																		
<b>Design Development</b>																																																									
0004	Design Development	1	0	11/25/02	02/21/03		Design Development																																																		
<b>Contract Documents</b>																																																									
0005	Contract Documents	1	0	02/24/03	06/27/03		Contract Documents																																																		
<b>Bidding</b>																																																									
0016	Bidding	1	0	07/01/03	08/08/03		Bidding																																																		
<b>Construction Phase 1</b>																																																									
0008	Phase 1	1	0	09/02/03	08/31/05		Phase 1																																																		
0029	Occupancy	1	0	09/01/05	09/30/05		Occupancy																																																		
0039	Move in	1	0	09/01/05	09/01/05		Move in																																																		
<b>Construction Phase 2</b>																																																									
0009	Phase 2	1	0	05/03/04	10/29/04		Phase 2																																																		
<b>Construction Phase 3</b>																																																									
0010	Phase 3	1	0	05/02/05	10/31/05		Phase 3																																																		
0020	Final Occupancy	1	0	11/01/05	11/30/05		Final Occupancy																																																		

Symmes Maini & McKee Associates

Feasibility Study for the Beverly High School

- Early start point
- Early finish point
- Early bar
- Total float point
- Total float bar
- Progress bar
- Critical bar
- Summary bar
- Progress point
- Critical point
- Summary point
- Start milestone point
- Finish milestone point