## PRELIMINARY COST ESTIMATE

RIVER VALLEY SCHOOL DISTRICT Spring Green, WI January 28, 2021

Athletics Redevelopment Plan Rettler Project No.: 20.059

## **CONCEPT 1 ATHLETICS**

Item	CONCEPT 1 ATHLETICS		Estimated	Unit		Category			
No.	Item Description	Units	Quantity	Price	Extension	Sub Total			
EARTHWORK/DEMOLITION \$204,245.00									
1.	Mobilization	L.S.	1	\$80,000.00	\$80,000.00				
2.	Clearing and Grubbing	L.S.	1	\$3,000.00	\$3,000.00				
3.	Demolition	L.S.	1	\$35,000.00	\$35,000.00				
4.	Common Excavation, 12-inch depth	C.Y.	5,060	\$10.00	\$50,600.00				
5.	Stripping Topsoil, 6-inch depth	C.Y.	1,310	\$2.00	\$2,620.00				
6.	Place Topsoil, 6-inch depth	C.Y.	1,310	\$2.50	\$3,275.00				
7.	Seed/Fertilize/Mulch Common Green Space	S.F.	65,000	\$0.35	\$22,750.00				
8.	Erosion Control	L.S.	1	\$5,000.00	\$5,000.00				
9.	Tracking Pad	EACH	1	\$2,000.00	\$2,000.00				
UTILITIES \$159,625.00									
10.	Stormwater Management Allowance	L.S.	1	\$10,000.00	\$10,000.00				
11.	Perimeter Slot Drain (reduce to 360' if storm basins are used, football only)	L.F.	1,275	\$55.00	\$70,125.00				
12.	Storm Sewer	L.F.	900	\$55.00	\$49,500.00				
13.	Storm Basin (reduce to 4 if perimeter slot drain is used for soccer field)	EACH	12	\$2,500.00	\$30,000.00				
HARD SU	JRFACE - GRANDSTAND PLAZA					\$0.00			
14.	5" Reinforced Concrete	S.F.	0	\$6.50	\$0.00				
15.	Dense Graded Base, 6-inch depth	S.Y.	0	\$6.50	\$0.00				
16.	Pedestrian Lighting	EACH	0	\$4,500.00	\$0.00				
ATHLETI	C TRACK					\$471,047.50			
17.	3" Hot Mixed Asphalt (8 land track and high jump D)	S.Y.	5,720	\$22.00	\$125,840.00				
18.	Dense Graded Base, 12-inch depth	S.Y.	6,292	\$12.50	\$78,650.00				
19.	4' Black Vinyl Coated Fencing	L.F.	1,550	\$55.00	\$85,250.00				
20.	4' x 4' Black Vinyl Coated Fence Gate	EACH	4	\$840.00	\$3,360.00				
	4' x 12' Black Vinyl Coated Service Gate	EACH	1	\$1,860.00	\$1,860.00				
	4" Concrete Walkways	S.F.	7,150		\$42,900.00				
23.	6" Base Course	S.Y.	875	\$6.50	\$5,687.50				
24.	Track Surfacing	L.S.	1	\$120,000.00	\$120,000.00				
25.	All Weather Striping	L.S.	1	\$7,500.00	\$7,500.00				
FIELD EVENTS - POLE VAULT \$28,500.00									
26.	Concrete Pole Vault Runway and Plant Boxes w/ track surfacing	L.S.	1	\$28,500.00	\$28,500.00				
FIELD EV	/ENTS - LONG/TRIPLE JUMP					\$37,637.50			
27.	4" Concrete Runways	S.F.	2,685	\$6.00	\$16,110.00				
	6" Base Course	S.Y.	335	\$6.50	\$2,177.50				
29.	All weather Surfacing and Striping	L.S.	1	\$7,500.00	\$7,500.00				
30.	Landing Pit Curbing	L.F.	210	\$35.00	\$7,350.00				
31.	Mason Sand Pits	L.S.	1	\$4,500.00	\$4,500.00				

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No.	Item Description	Units	Quantity	Price	Extension	Sub Total			
SITE ELECTRICAL									
32.	Site Electrical and condiut	L.S.	1	\$80,000.00	\$80,000.00				
FOOTBA	\$215,820.00								
33.	Topsoil Amendment	S.Y.	7,850	\$9.50	\$74,575.00				
34.	Common Excavation, 12-inch depth	C.Y.	2,615	\$10.00	\$26,150.00				
35.	Stripping Topsoil, 6-inch depth	C.Y.	1,310	\$2.00	\$2,620.00				
36.	Place Topsoil, 6-inch depth	C.Y.	1,310	\$2.50	\$3,275.00				
37.	Athletic Field Sod	S.Y.	7,850	\$6.50	\$51,025.00				
38.	Seed/Fertilize/Mulch Common Green Space	S.F.	6,500	\$0.35	\$2,275.00				
39.	4" Underdrain w/sock - Infield	L.F.	1,850	\$14.00	\$25,900.00				
40.	Irrigation	L.S.	1	\$30,000.00	\$30,000.00				
SUMMAF	SUMMARY								
	CONSTRUCTION ITEMS TOTAL:								
	CONTINGENCY (Included CESA 10 Estimate)								
	INFLATION at 3.5%:								
	CONSTRUCTION ESTIMATE SUBTOTAL:								
	PROJECT DEVELOPMENT COSTS (Included in CESA 10 Estimate)								
	BASE PROJECT TOTAL					\$1,239,000.00			

NOTES:

Geotechnical study not completed at time of study. Soil conditions may impact cost estimate.