## Marshfield Library and Community Center

Estimate of Construction Cost Conceptual Design Phase April 11, 2012

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											(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)
	New Library	New	Renovation	Site	Sub Total	Renovation	Rental For	Moving	FF&E	Total	F	uture	Infill	Eliminate	New Floor	New Floor	NE Parking	Reduced	2nd Floor
		Link	Library			Com Center	Sr Center	Expenses			Exp	oan. Up	Tall Volumes	Land Terrace	at same level	Higher		Reading Rms	at Childrens
"A"	\$2,825,000		\$1,985,500	\$325,000	\$5,135,500			\$45,000	\$400,000	\$5,580,500		\$78,000		-\$78,500					
"B"	\$7,350,000	\$350,000		\$325,000	\$8,025,000	\$2,405,000	\$112,000	\$60,000	\$500,000	\$11,102,000		\$205,000		-\$78,500					
"C"	\$6,990,000	\$430,000		\$275,000	\$7,695,000	\$2,405,000	\$112,000	\$60,000	\$500,000	\$10,772,000		\$195,000		-\$78,500	In Budget	-\$122,000			
"E"	\$8,085,000	\$400,000		\$250,000	\$8,735,000	\$2,405,000		\$50,000	\$500,000	\$11,690,000			\$65,000	-\$78,500	\$165,000	in Budget	25 spaces	\$150,000	\$215,000
	"A" "B" "C"	"A" \$2,825,000 "B" \$7,350,000 "C" \$6,990,000	Link  "A" \$2,825,000  "B" \$7,350,000 \$350,000  "C" \$6,990,000 \$430,000	Link Library  "A" \$2,825,000 \$1,985,500  "B" \$7,350,000 \$350,000  "C" \$6,990,000 \$430,000	Link Library  "A" \$2,825,000 \$1,985,500 \$325,000  "B" \$7,350,000 \$350,000 \$325,000  "C" \$6,990,000 \$430,000 \$275,000	Link Library \$1,985,500 \$325,000 \$5,135,500 \$7,695,000 \$430,000 \$275,000 \$7,695,000	Link         Library         Com Center           "A"         \$2,825,000         \$1,985,500         \$325,000         \$5,135,500           "B"         \$7,350,000         \$350,000         \$325,000         \$8,025,000         \$2,405,000           "C"         \$6,990,000         \$430,000         \$275,000         \$7,695,000         \$2,405,000	Link         Library         Com Center         Sr Center           "A"         \$2,825,000         \$1,985,500         \$325,000         \$5,135,500           "B"         \$7,350,000         \$350,000         \$325,000         \$8,025,000         \$2,405,000         \$112,000           "C"         \$6,990,000         \$430,000         \$275,000         \$7,695,000         \$2,405,000         \$112,000	Link         Library         Com Center         Sr Center         Expenses           "A"         \$2,825,000         \$1,985,500         \$325,000         \$5,135,500         \$45,000           "B"         \$7,350,000         \$350,000         \$8,025,000         \$2,405,000         \$112,000         \$60,000           "C"         \$6,990,000         \$430,000         \$275,000         \$7,695,000         \$2,405,000         \$112,000         \$60,000	Link Library Com Center Sr Center Expenses  "A" \$2,825,000 \$1,985,500 \$325,000 \$5,135,500 \$45,000 \$400,000  "B" \$7,350,000 \$350,000 \$325,000 \$8,025,000 \$2,405,000 \$112,000 \$60,000 \$500,000  "C" \$6,990,000 \$430,000 \$275,000 \$7,695,000 \$2,405,000 \$112,000 \$60,000 \$500,000	Link         Library         Com Center         Sr Center         Expenses           "A"         \$2,825,000         \$1,985,500         \$325,000         \$5,135,500           "B"         \$7,350,000         \$350,000         \$8,025,000         \$2,405,000         \$112,000         \$60,000         \$500,000         \$11,102,000           "C"         \$6,990,000         \$430,000         \$275,000         \$7,695,000         \$2,405,000         \$112,000         \$60,000         \$500,000         \$10,772,000	Link         Library         Com Center         Sr Center         Expenses         Expenses           "A"         \$2,825,000         \$1,985,500         \$325,000         \$5,135,500         \$45,000         \$400,000         \$5,580,500           "B"         \$7,350,000         \$350,000         \$8,025,000         \$2,405,000         \$112,000         \$60,000         \$500,000         \$11,102,000           "C"         \$6,990,000         \$430,000         \$275,000         \$7,695,000         \$2,405,000         \$112,000         \$60,000         \$500,000         \$10,772,000	Link         Library         Com Center         Sr Center         Expenses         Expan. Up           "A"         \$2,825,000         \$1,985,500         \$325,000         \$5,135,500         \$45,000         \$400,000         \$5,580,500         \$78,000           "B"         \$7,350,000         \$325,000         \$8,025,000         \$2,405,000         \$112,000         \$60,000         \$500,000         \$11,102,000         \$205,000           "C"         \$6,990,000         \$430,000         \$275,000         \$7,695,000         \$112,000         \$60,000         \$500,000         \$10,772,000         \$195,000	Link Library Com Center Sr Center Expenses Expan. Up Tall Volumes  "A" \$2,825,000 \$1,985,500 \$325,000 \$5,135,500  "B" \$7,350,000 \$350,000 \$325,000 \$8,025,000 \$2,405,000 \$112,000 \$60,000 \$500,000 \$10,772,000 \$195,000  "C" \$6,990,000 \$430,000 \$275,000 \$7,695,000 \$2,405,000 \$112,000 \$60,000 \$500,000 \$10,772,000 \$195,000	Link Library Com Center Sr Center Expenses Expenses Expan. Up Tall Volumes Land Terrace "A" \$2,825,000 \$1,985,500 \$325,000 \$5,135,500 "B" \$7,350,000 \$350,000 \$325,000 \$8,025,000 \$2,405,000 \$112,000 \$60,000 \$500,000 \$11,102,000 \$205,000 \$-\$78,500 "C" \$6,990,000 \$430,000 \$275,000 \$7,695,000 \$2,405,000 \$112,000 \$60,000 \$500,000 \$10,772,000 \$195,000 \$-\$78,500	Link Library Com Center Sr Center Expenses Expan. Up Tall Volumes Land Terrace at same level  "A" \$2,825,000 \$1,985,500 \$325,000 \$5,135,500  "B" \$7,350,000 \$350,000 \$325,000 \$325,000 \$2,405,000 \$112,000 \$60,000 \$500,000 \$11,102,000 \$205,000 \$195,000 \$195,000 In Budget	Link Library Com Center Sr Center Expenses Expenses Expan. Up Tall Volumes Land Terrace at same level Higher  "A" \$2,825,000 \$1,985,500 \$325,000 \$5,135,500  "B" \$7,350,000 \$335,000 \$325,000 \$8,025,000 \$2,405,000 \$112,000 \$60,000 \$500,000 \$11,102,000 \$205,000 \$195,000 \$195,000 \$195,000 \$10,772,000 \$195,000 \$195,000 \$10,772,000 \$1	Link Library Com Center Sr Center Expenses Expenses Expan. Up Tall Volumes Land Terrace at same level Higher  "A" \$2,825,000 \$1,985,500 \$325,000 \$5,135,500 \$325,000 \$5,135,500 \$400,000 \$5,580,500 \$78,000 \$78,000 \$78,000 \$78,000 \$10,772,000 \$11,102,000 \$10,77	Link Library Com Center Sr Center Expenses Expans. Up Tall Volumes Land Terrace at same level Higher Reading Rms  "A" \$2,825,000 \$1,985,500 \$325,000 \$55,135,500  "B" \$7,350,000 \$350,000 \$325,000 \$325,000 \$2,405,000 \$112,000 \$60,000 \$500,000 \$11,102,000  "C" \$6,990,000 \$430,000 \$275,000 \$7,695,000 \$2,405,000 \$112,000 \$60,000 \$500,000 \$10,772,000 \$195,000 \$195,000 \$195,000 \$10,772,000

- (1) What would need to be added in terms of structure if we anticipate expansion up in the future. Options A, B & C. Planning for vertical expansion will add 10% to the cost of the structure
- (2) What would need to be added in terms of structure if we anticipate "infill" on second floor of Option E Roughly 14,000 SF of structure would need to be planned for, and the height of the building would be taller
- (3) Cost savings if\_the "landscape terracing" @ the south facade of existing building were not done Elimintes excavation, retaining walls, drainage, landscaping and windows
- (4) What's the difference in cost on both C and E if
  - + the new Lib. floor is level with that of the existing bldg. (deeper excavation on north end of site)
    - "C" was originally planned/estimated with the floors at the same level
    - "E" would be an increase of \$165,000 more excavation and retaining walls
- (5) What's the difference in cost on both C and E if
  - "C" would be a decrease of \$122,000 to have the floor at a higher level
  - "E" was originally planned/estimated with the floors at a higher level
  - + the new Lib. floor is higher than that of the existing bldg. (less digging, some ramping)
- (6) How much parking would fit on the NE part of site on Option E Roughly 25 spaces
- (7) Option E Difference in cost be if the North and West Reading Rooms on main floor were slightly reduced in size?
- (8) Option E Difference in cost if the Children's area did not have the high ceiling area have second floor solid above Children's