

# SCHEMATIC DESIGN

- BOOK 1**  
RAILROAD WAY  
SCHEMATIC DESIGN
  
- BOOK 2**  
MAIN CORRIDOR  
SCHEMATIC DESIGN
  
- BOOK 3**  
PUBLIC PIERS  
SCHEMATIC DESIGN
  
- BOOK 4**  
UNION STREET  
SCHEMATIC DESIGN
  
- BOOK 5**  
OVERLOOK WALK  
SCHEMATIC DESIGN
  
- BOOK 6**  
EAST/WEST STREETS  
SCHEMATIC DESIGN

# CONTENTS

## BOOK 4: UNION STREET SCHEMATIC DESIGN

<b>INTRODUCTION</b>	<b>6</b>		
1.0 Waterfront Seattle	6	3.5 Middle Union	42
1.1 Guiding Principles	7	3.6 Upper Union	44
1.2 Core Project	8	3.7 Structure	46
1.3 Union Street Schematic Design	10	3.8 Vertical Transportation	52
1.4 Union Street Early Win	12	3.9 Grading & Drainage	54
1.5 Neighborhoods and Connections	16	3.10 Materials and Furnishings	
Central Public Space	18	Mineral Base	56
Union Street	19	Inlays	58
		Planting	60
<b>ANALYSIS</b>	<b>20</b>	Lighting	66
2.0 Existing Site Conditions	20	Site Furnishings	70
2.1 Adjacent Building Uses	26	3.11 Union St Corridor Experience	72
2.2 Design Objectives	27	3.12 Program	78
		<b>ART</b>	<b>80</b>
<b>SCHEMATIC DESIGN</b>	<b>28</b>	4.0 Art Plan	
3.0 Site Constraints		Permanent Projects	80
Utilities	28	Norie Sato	81
Loading and Vehicular Access	29	<b>COORDINATION</b>	<b>82</b>
3.1 Alignment and Circulation	30	5.0 Next Steps	82
3.2 Site Plan	34		
3.3 Site Sections	38	<b>APPENDIX A: Urban Design Studies</b>	<b>85</b>
3.4 Lower Union	40	<b>APPENDIX B: Architecture Design Studies</b>	<b>191</b>