

**HUDSON RIVER PCBs REASSESSMENT RI/FS  
PHASE 3 REPORT: FEASIBILITY STUDY**

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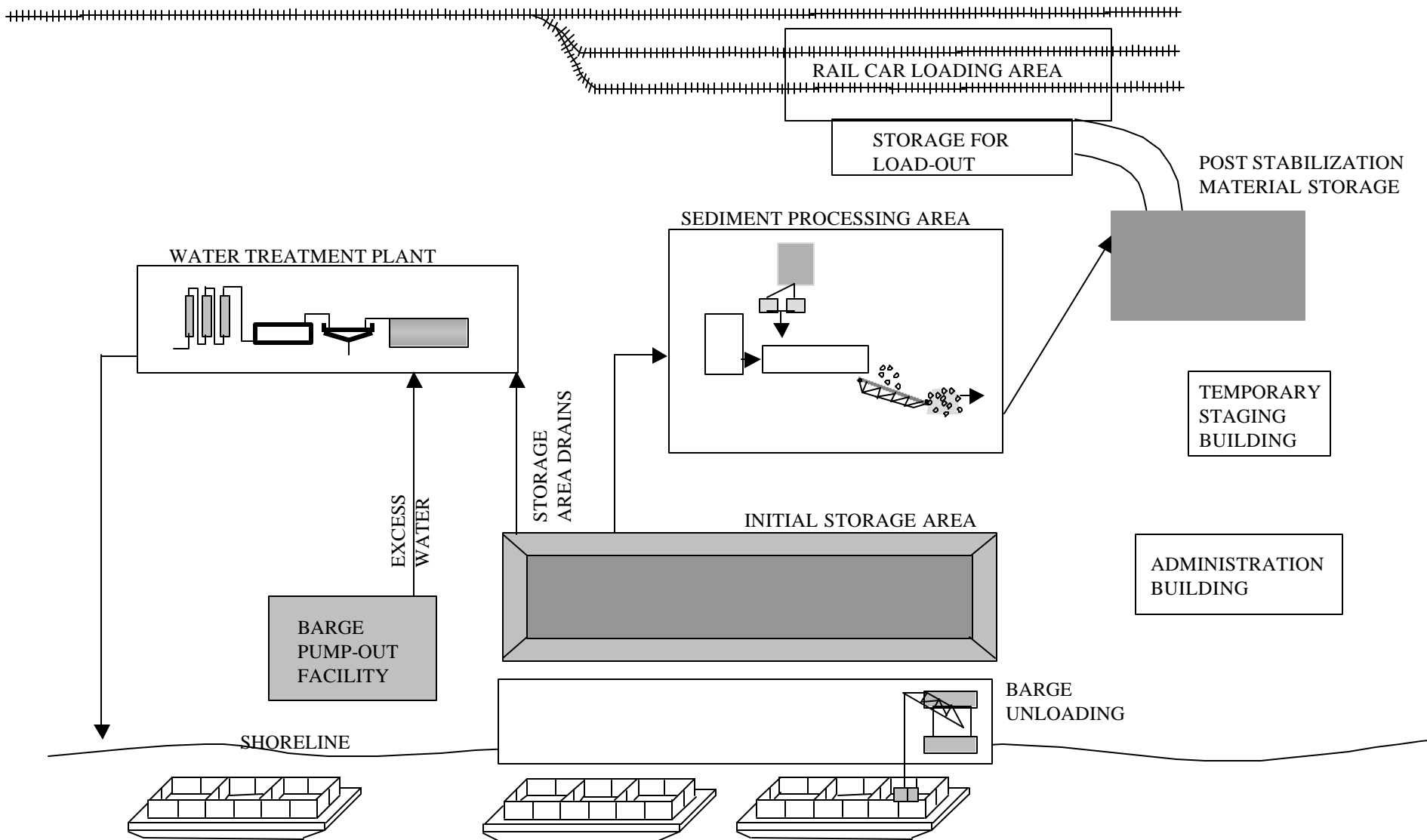
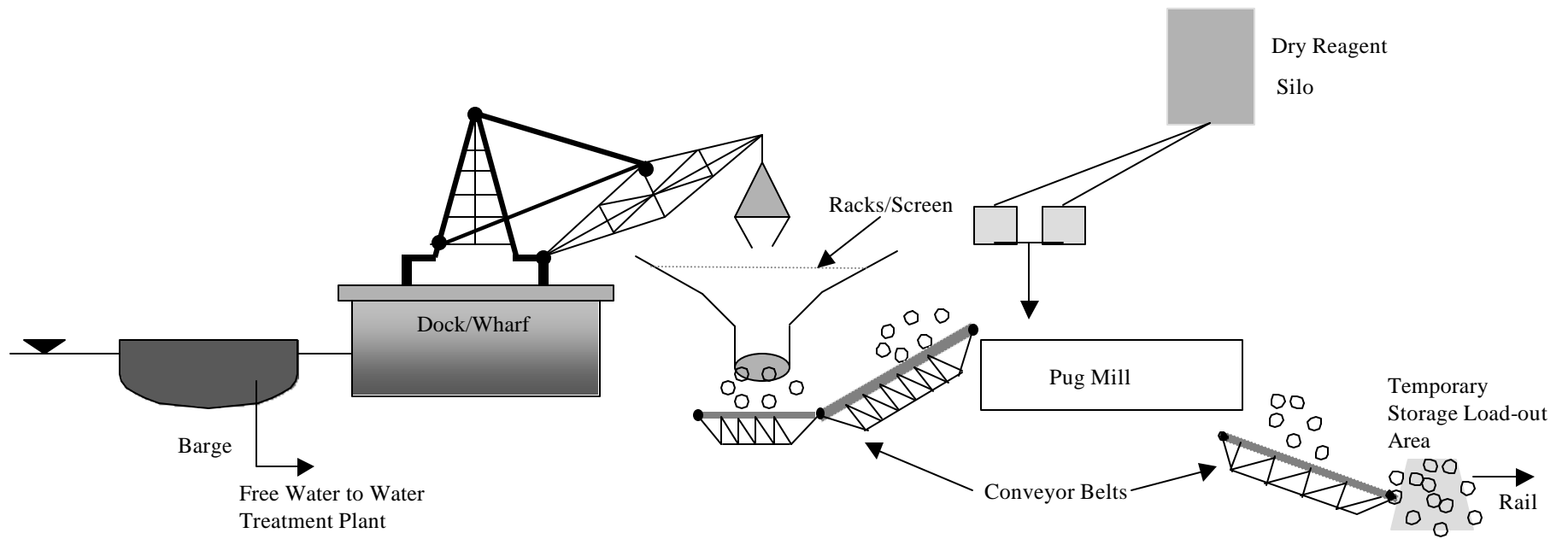


Figure 5-1 Conceptual Transfer Facility Plan (Mechanical Dredging Facility)

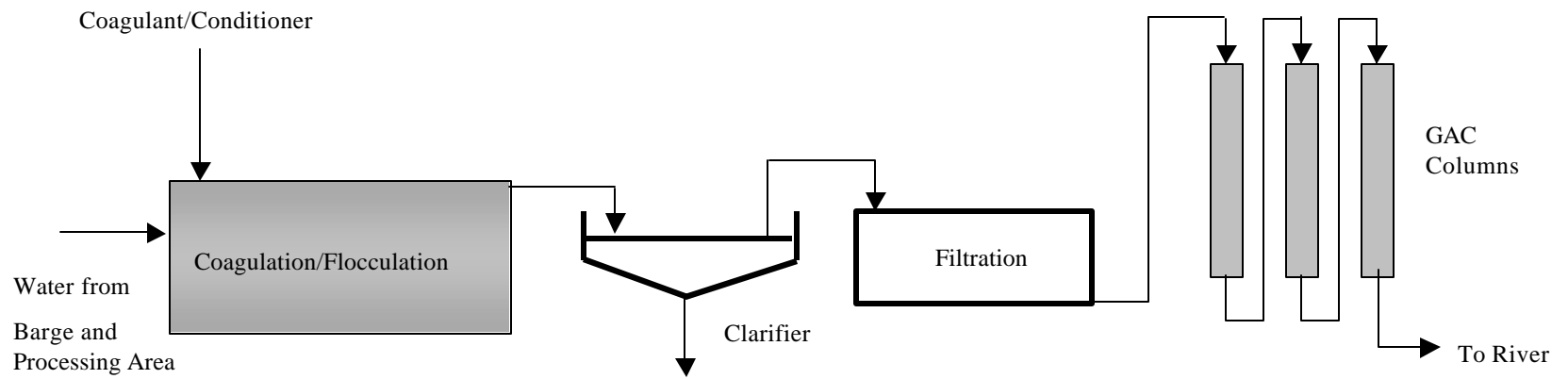
Figure 5-2a Water Treatment and Solids Processing for Mechanical Dredging



Solids Handling

TAMS

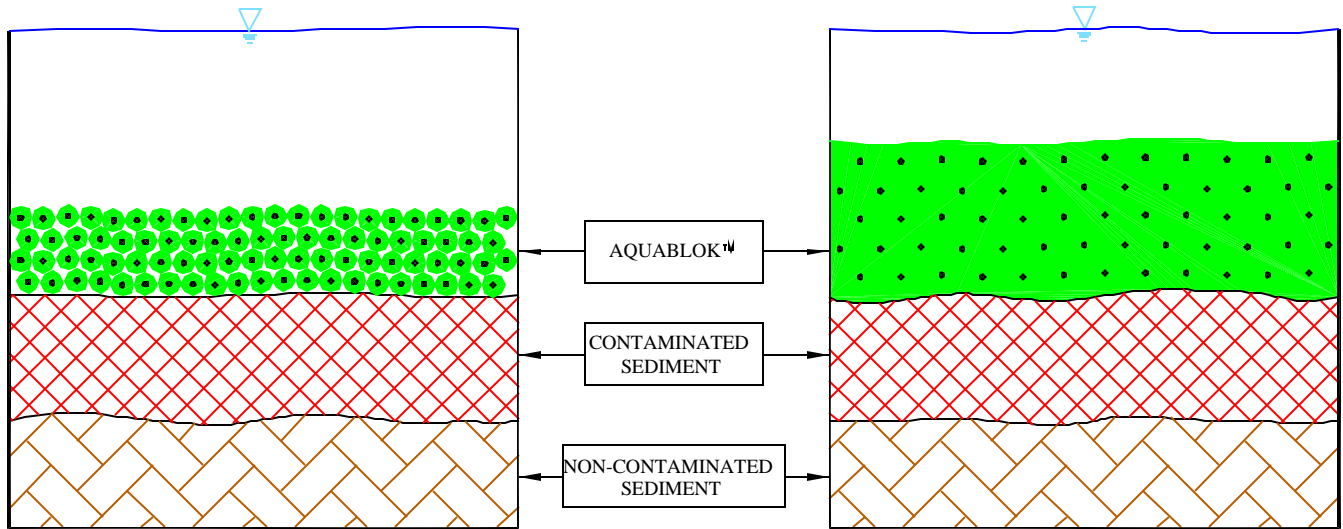
Figure 5-2b Water Treatment and Solids Processing for Mechanical Dredging



Water Treatment

AQUABLOK™  
BEFORE  
HYDRATION

AQUABLOK™  
AFTER  
HYDRATION



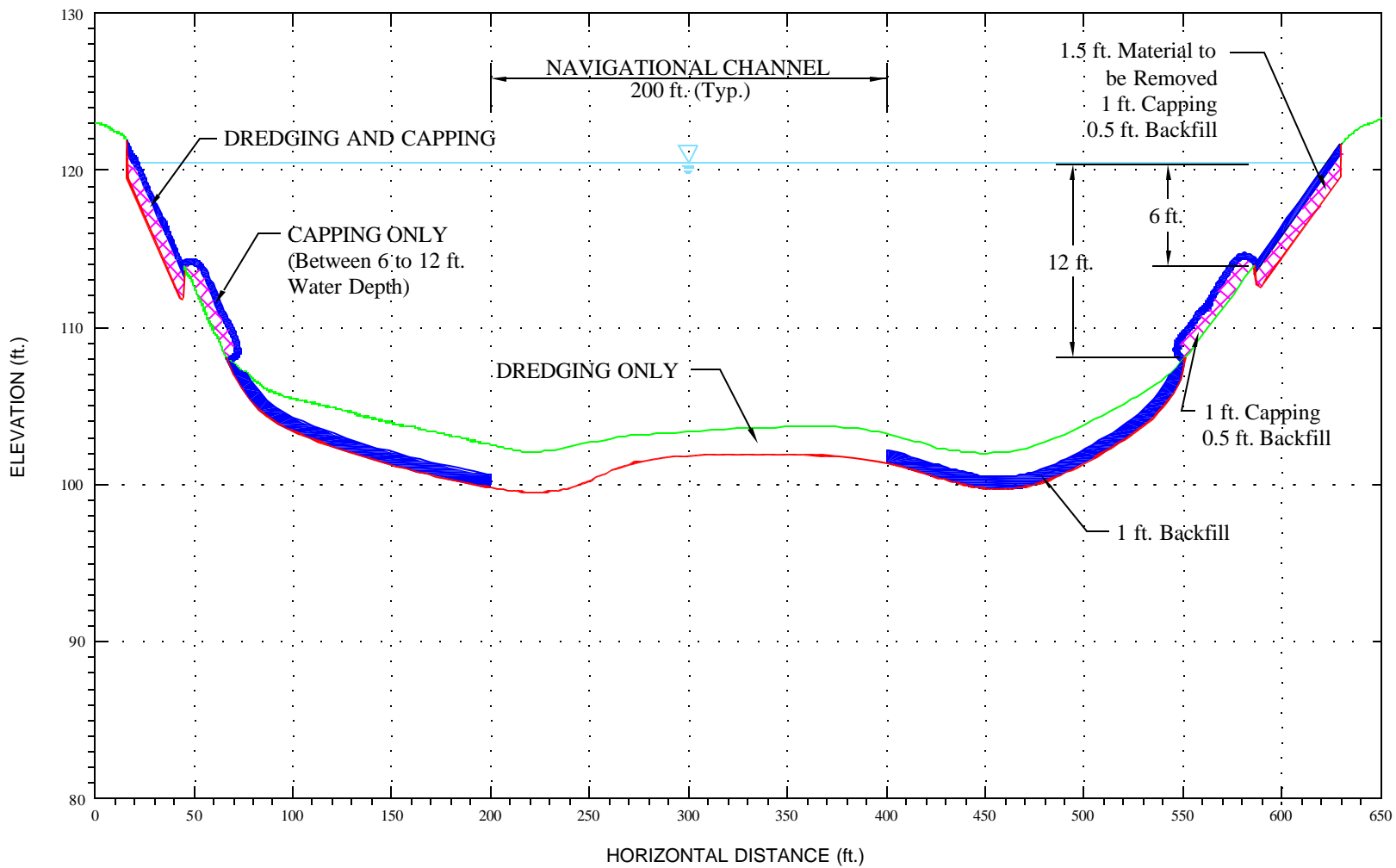
NOTE: FIGURE NOT TO SCALE

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TYPICAL CAP DETAIL

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FIGURE 5-3

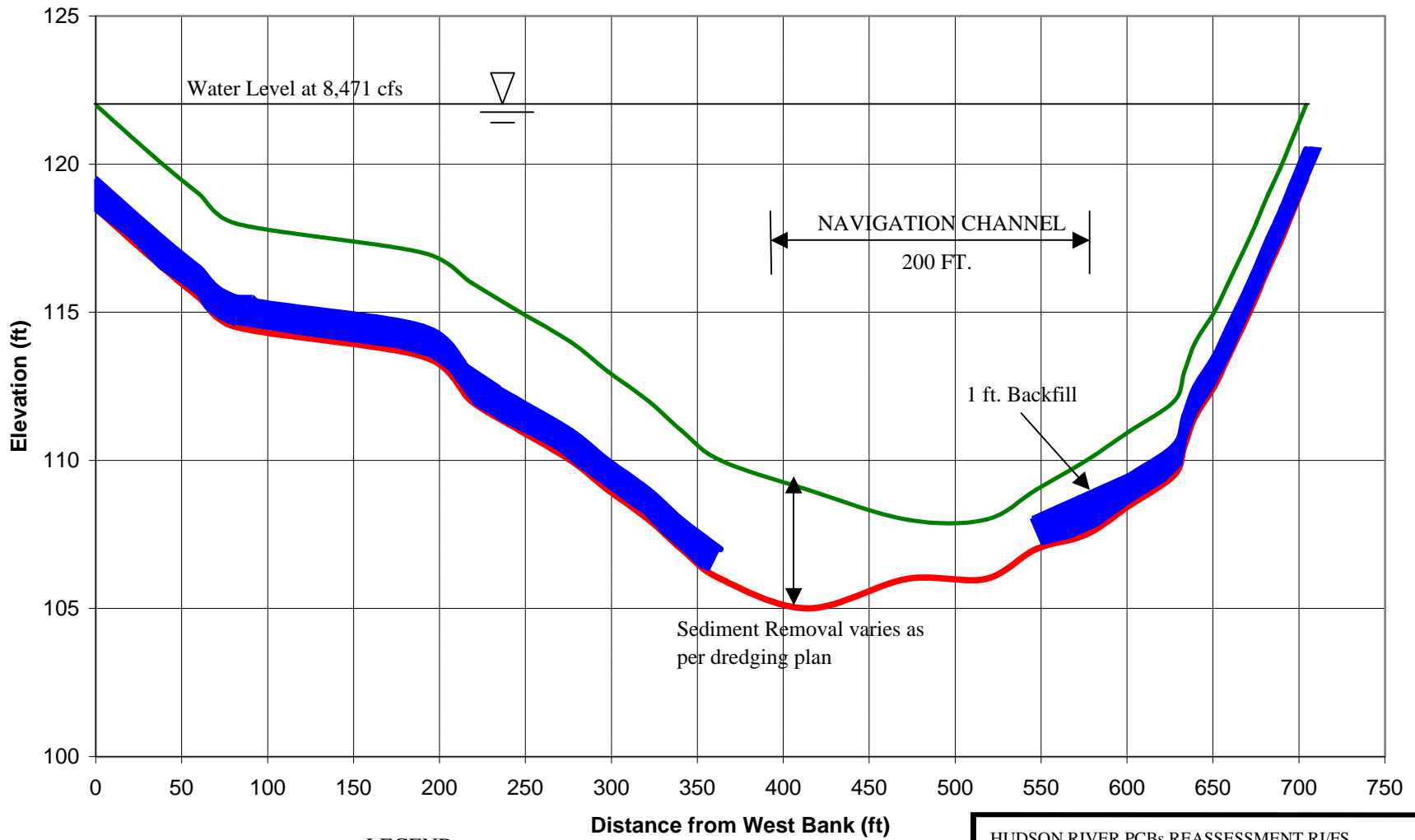


NOTE: FIGURE NOT TO SCALE

**LEGEND**

- Top of Existing Sediment
- Limit of Sediment Removal
- Backfill Material
- ▨ Capping Material

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TYPICAL RIVER CROSS-SECTION FULL-SECTION CAP ALTERNATIVE	
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**NOTE: FIGURE NOT TO SCALE**

LEGEND

- Top of Existing Sediment
- Limit of Sediment Removal
- Backfill Material

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RIVER CROSS-SECTION AT RM 193;  
REM 3/10/SELECT

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FIGURE 5-5

