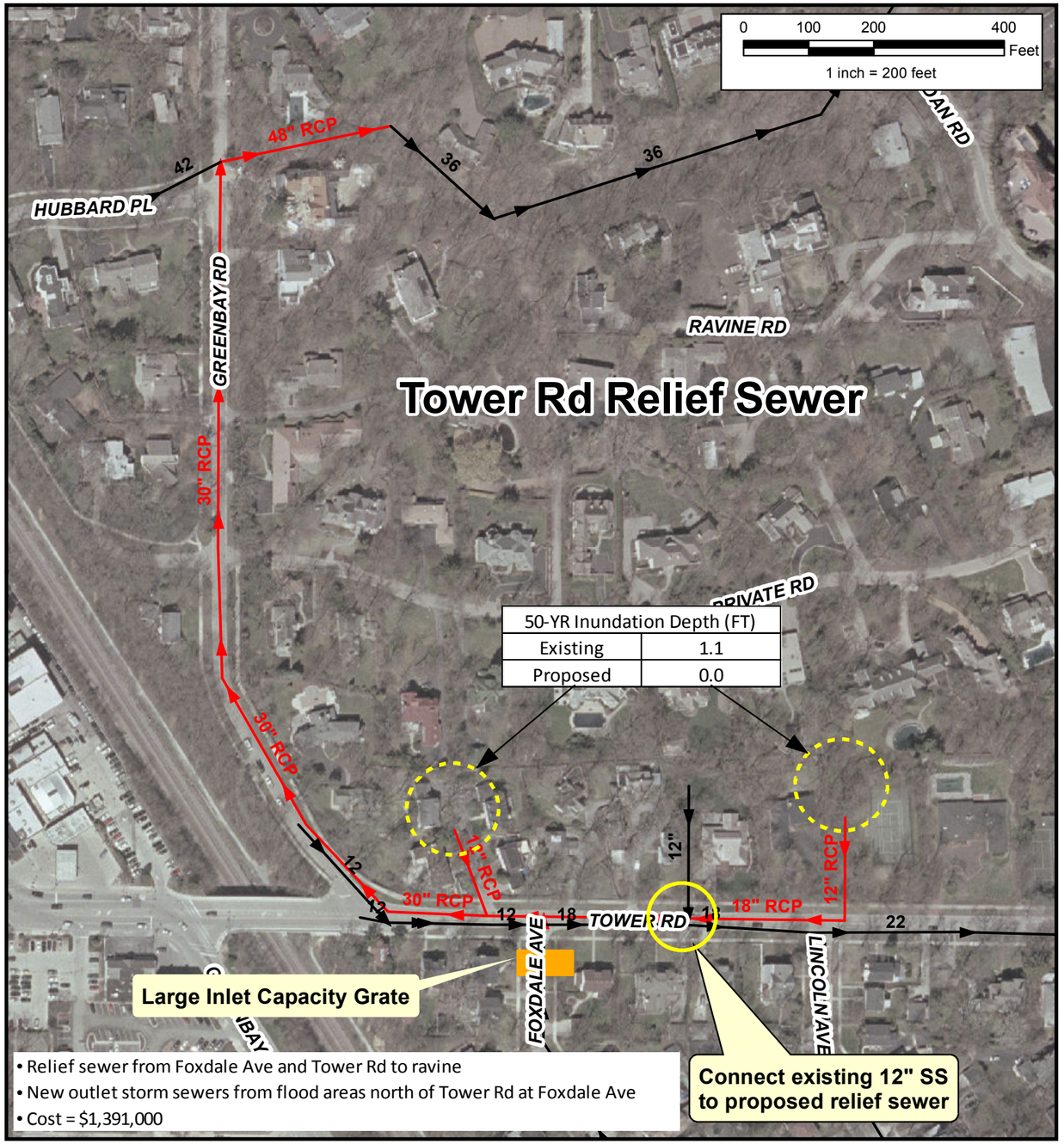
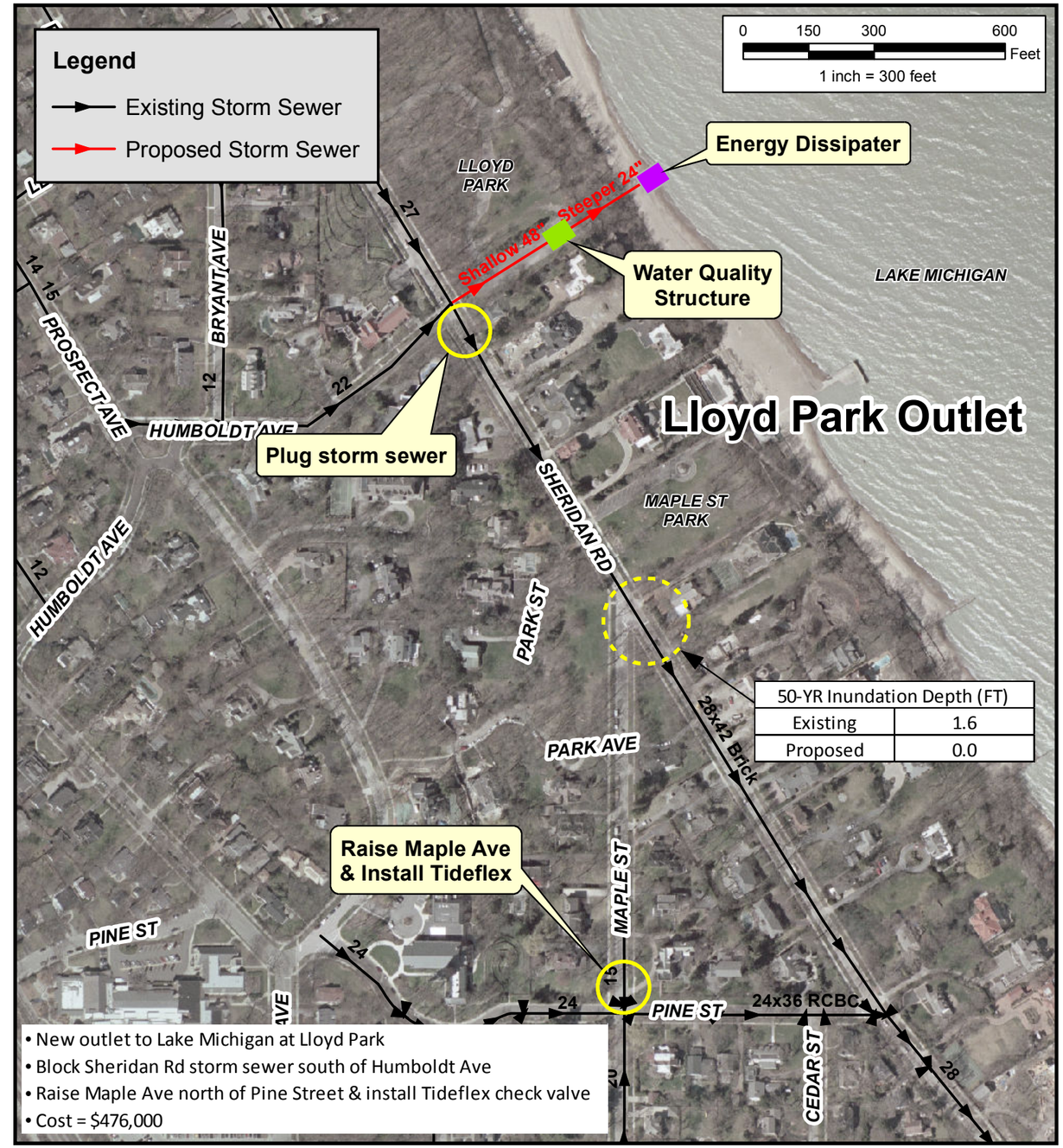


50-YR Inundation Depth (FT)	
Existing	1.1
Proposed	0.0

- Relief sewer from Foxdale Ave and Tower Rd to ravine
- New outlet storm sewers from flood areas north of Tower Rd at Foxdale Ave
- Cost = $1,391,000



50-YR Inundation Depth (FT)	
Existing	1.6
Proposed	0.0

- New outlet to Lake Michigan at Lloyd Park
- Block Sheridan Rd storm sewer south of Humboldt Ave
- Raise Maple Ave north of Pine Street & install Tideflex check valve
- Cost = $476,000

DSGN.	DEV	CHKD.	

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CLIENT: Village of Winnetka

PROJECT NO.: 08-0671

TITLE: Spruce St Outlet Study Area Proposed Conditions (Tower Rd Relief Sewer/Lloyd Park Outlet) - 50 Year Protection

DATE: 9/16/11

EXHIBIT 7B