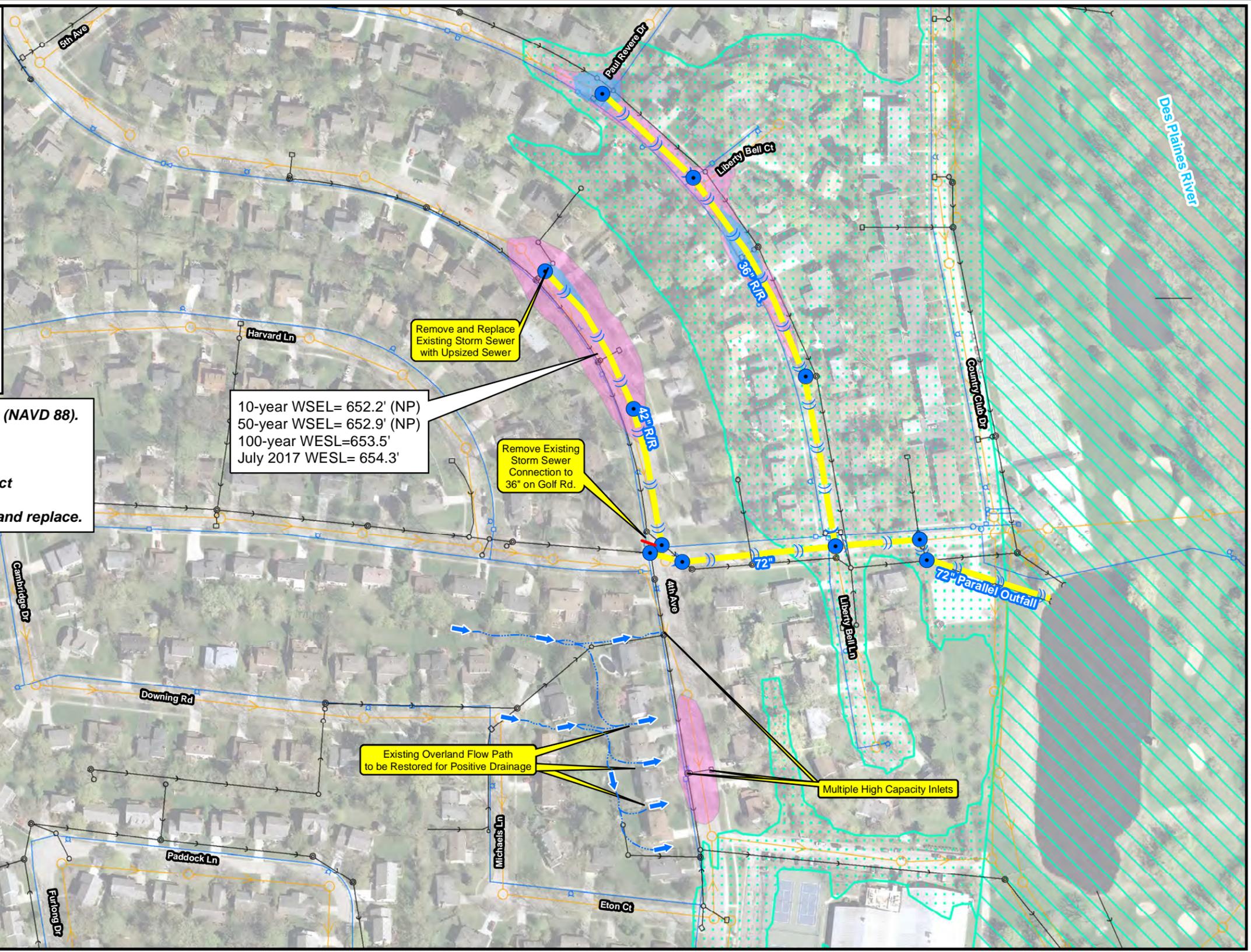


# Legend

- Proposed Structure
- ▬▬▬ Proposed Storm Sewer
- Existing Storm Sewer (Approximate Location)
- Existing Sanitary Sewer (Approximate Location)
- Water Main (Approximate Location)
- 100-Year Inundation Area
- July 2017 Inundation Area
- 100-year Regulatory Floodplain
- Regulatory Floodway

**Notes:** All elevations are in the North American Vertical Datum of 1988 (NAVD 88).  
**WSEL = Water Surface Elevation**  
**HWM = High Water Mark**  
**NP = No Ponding**  
**Inundation Area = Remaining Inundation Area shown with project**

All proposed storm sewers are to be parallel unless noted as remove and replace.



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|-------|-----|-------|-----|
| DSGN. | DRB | CHKD. | DTO |
|-------|-----|-------|-----|



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**CLIENT** Village of Libertyville

**PROJECT NO.** 170001

**DATE** 7/13/18

**TITLE** Liberty Bell & 4th (Areas 15 & 18)  
 Proposed Drainage Improvements (100-Year Level of Protection)

**EXHIBIT**