

BRANDON A. HARP, P.E. E-28650  
 PROFESSIONAL ENGINEER  
 CEDC LICENSE NO. 2003004674

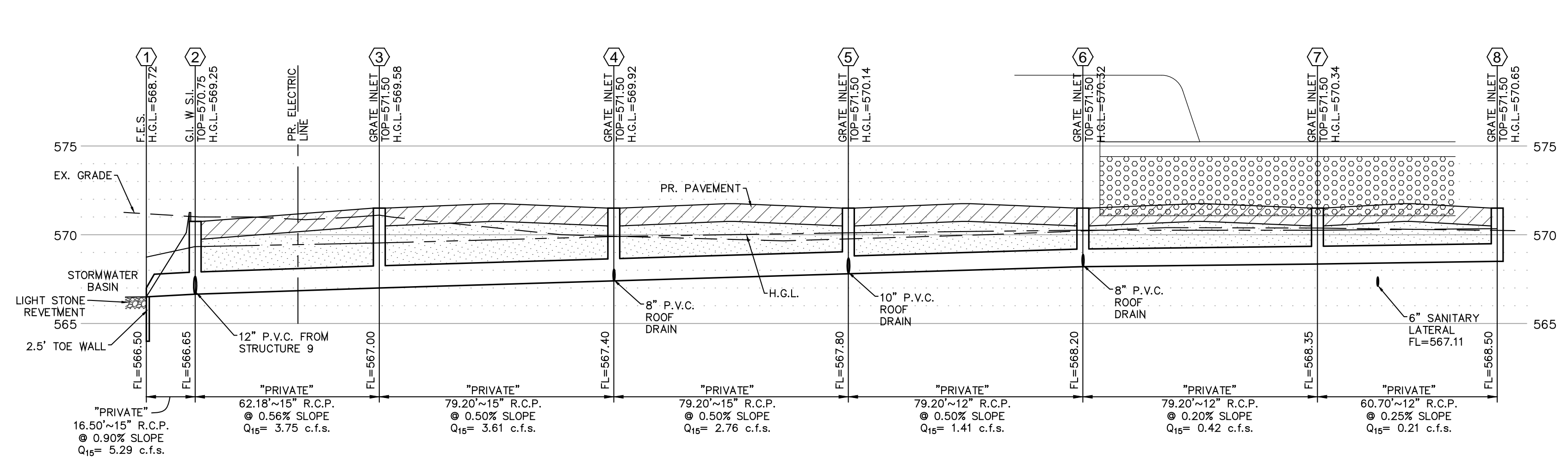
**CEDC**  
 CIVIL ENGINEERING  
 DESIGN CONSULTANTS

Site Improvement Plan for a  
**STORAGE FACILITY**  
 1160 Technology Drive  
 O'Fallon, Missouri 63368

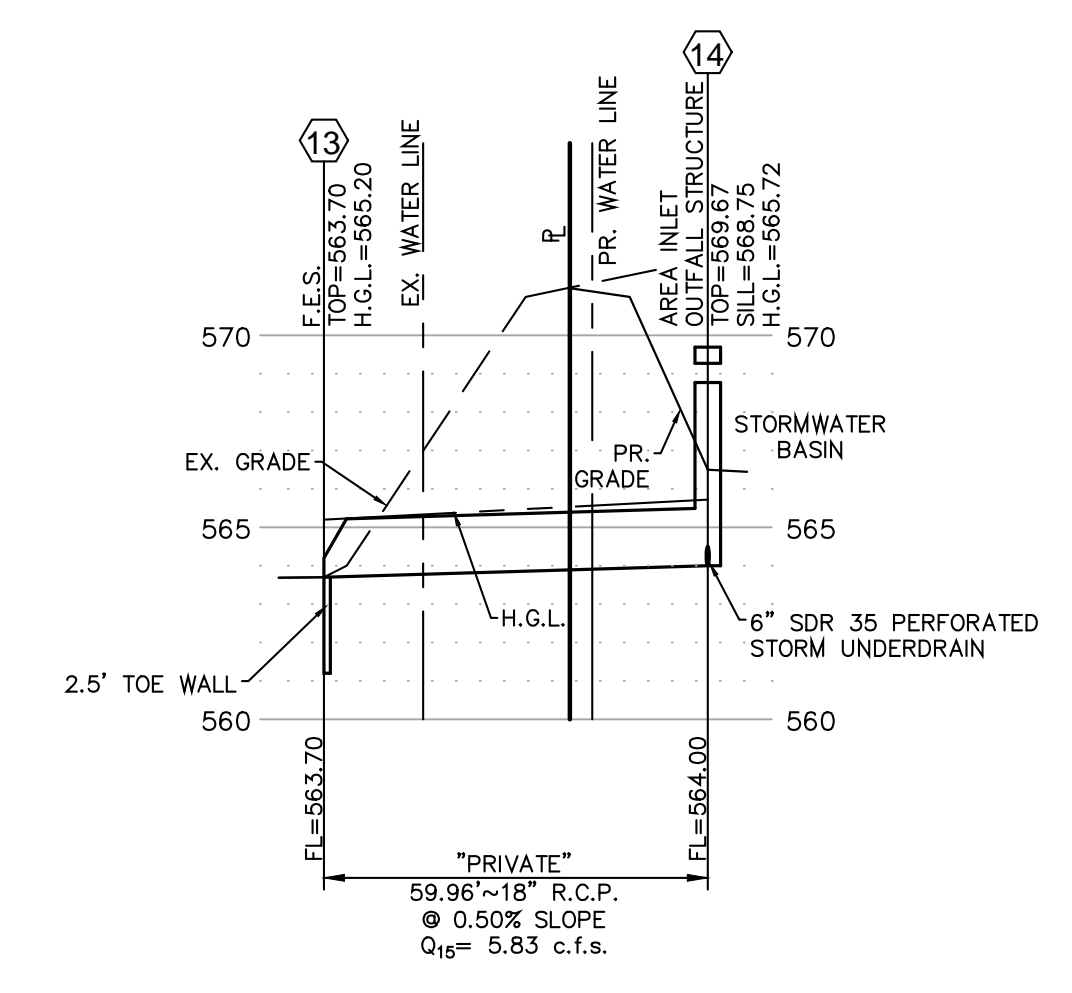
Proj. #	1919
No. Description	Date
to City	7/29/19
to Fire Dist.	10/30/19
Agency Submittal	11/06/19
To City	11/12/19
To Utilities	11/19/19

**SEWER AND WATER PROFILES**

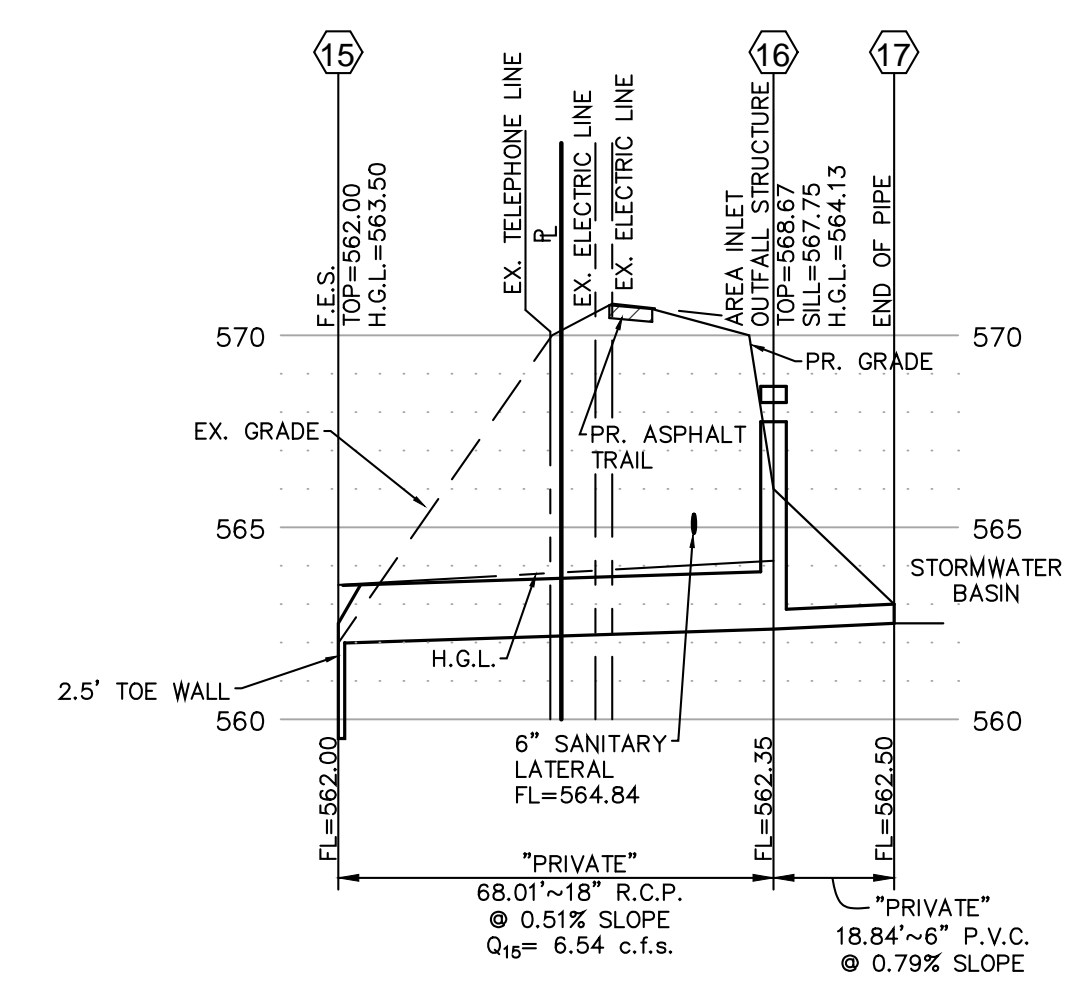
**C06**



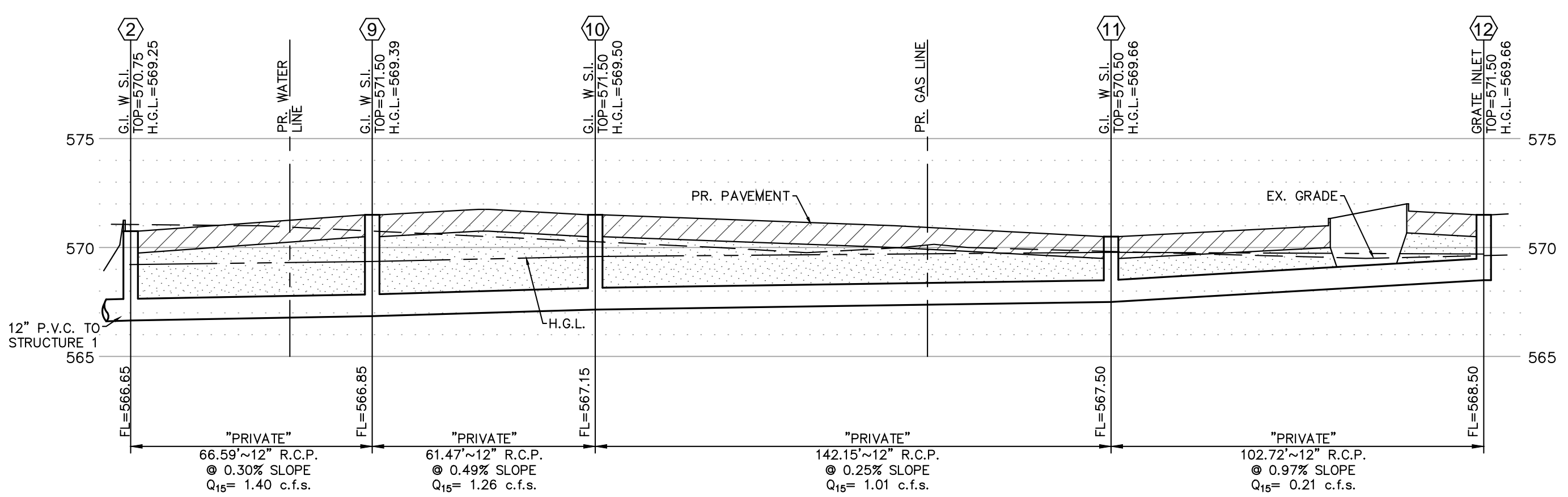
**STORM PROFILE**  
 SCALE:  
 HORIZONTAL: 1"=30'  
 VERTICAL: 1"= 5'



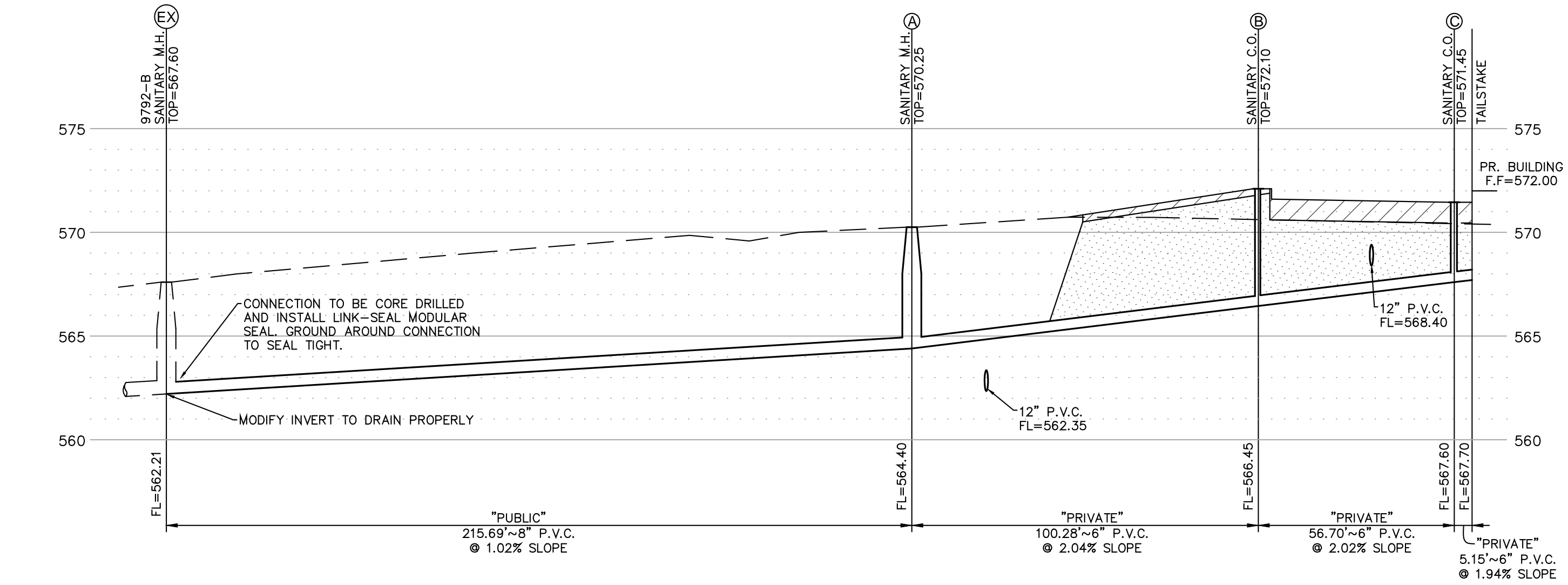
**STORM PROFILE**  
 SCALE:  
 HORIZONTAL: 1"=30'  
 VERTICAL: 1"= 5'



**STORM PROFILE**  
 SCALE:  
 HORIZONTAL: 1"=30'  
 VERTICAL: 1"= 5'



**STORM PROFILE**  
 SCALE:  
 HORIZONTAL: 1"=30'  
 VERTICAL: 1"= 5'



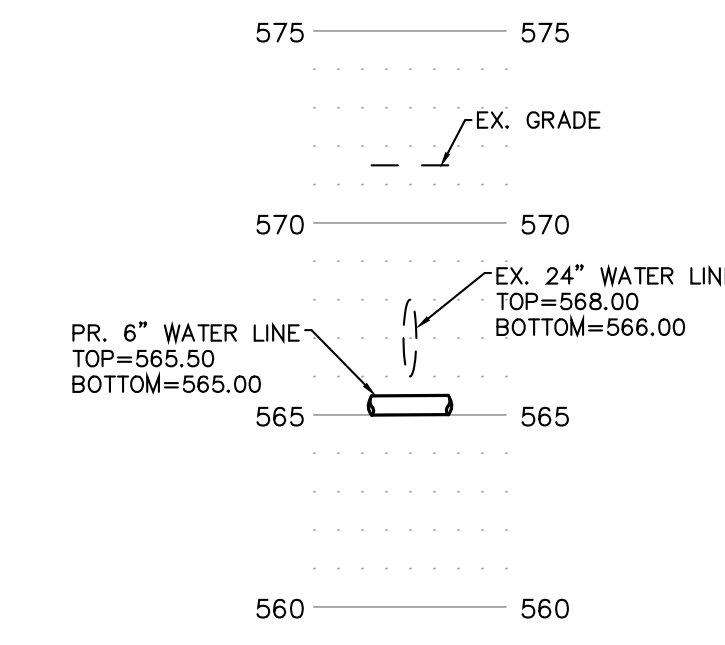
**SANITARY PROFILE**  
 SCALE:  
 HORIZONTAL: 1"=30'  
 VERTICAL: 1"= 5'

**DCSD NOTES**

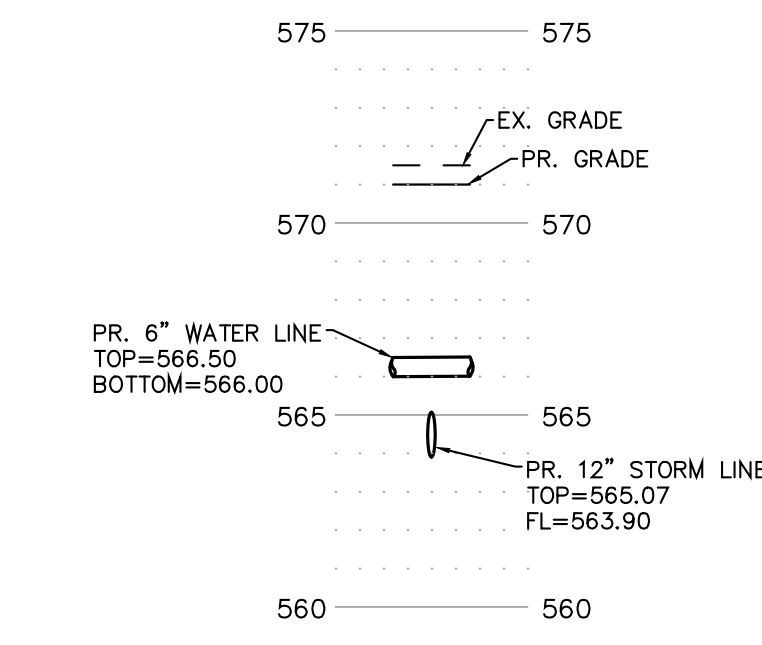
- EXISTING SANITARY SEWER SERVICE SHALL NOT BE INTERRUPTED.
- CONSTRUCTION AND CONNECTION TO EXISTING MANHOLES REQUIRES DCSD INSPECTION. CONTACT THE DCSD INSPECTION DEPARTMENT, AT (636) 441-1244, TO SCHEDULE INSPECTION. 48 HOUR ADVANCE NOTICE IS REQUIRED.

**WATER NOTES**

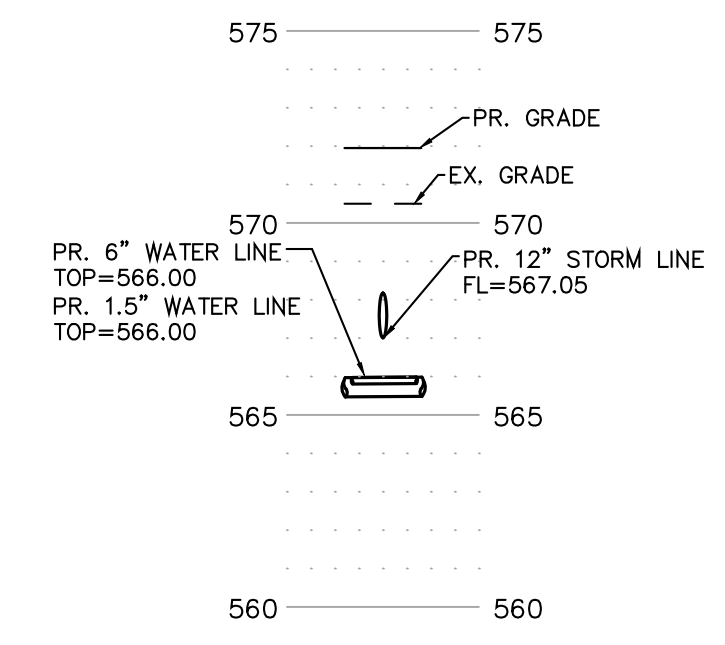
- CONTRACTOR TO VERIFY LOCATION AND ELEVATION OF EXISTING 24" WATER LINE AND REPORT ANY DISCREPANCY TO CEDC



**WATER CROSSING PROFILE**  
 (EX. 24" WATER)  
 SCALE:  
 HORIZONTAL: 1"=30'  
 VERTICAL: 1"= 5'



**WATER CROSSING PROFILE**  
 (STORM BETWEEN 13 AND 14)  
 SCALE:  
 HORIZONTAL: 1"=30'  
 VERTICAL: 1"= 5'



**WATER CROSSING PROFILE**  
 (STORM BETWEEN 9 AND 10)  
 SCALE:  
 HORIZONTAL: 1"=30'  
 VERTICAL: 1"= 5'