

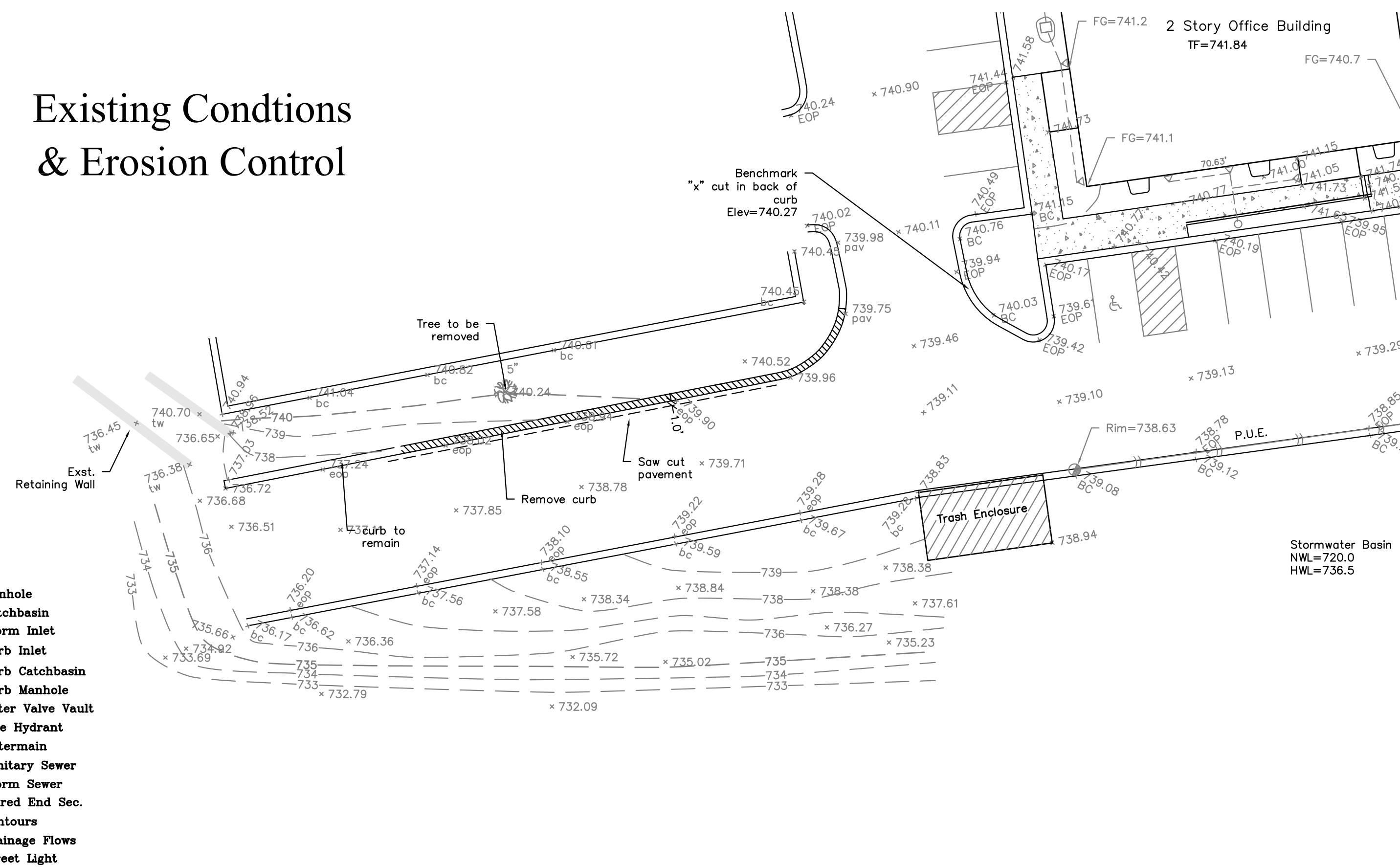
# Existing Conditions & Erosion Control

### SITE BENCH MARKS

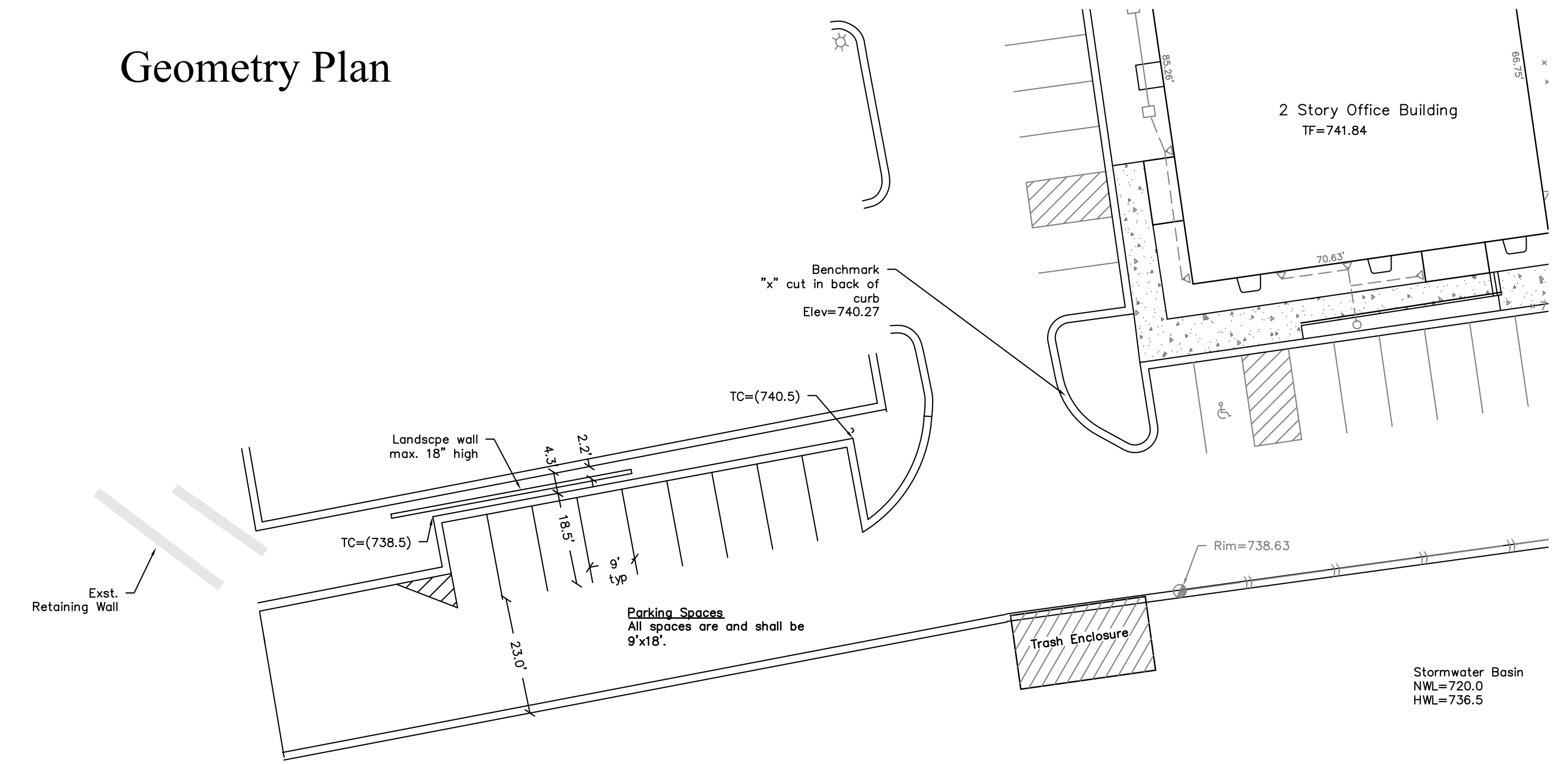
Benchmark #1  
"x" cut in back of curb at southwest corner of site.  
Elev=752.46 (NAVD 88)

### LEGEND

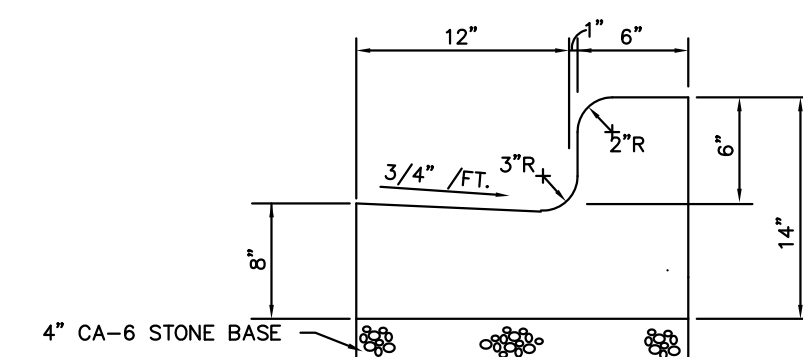
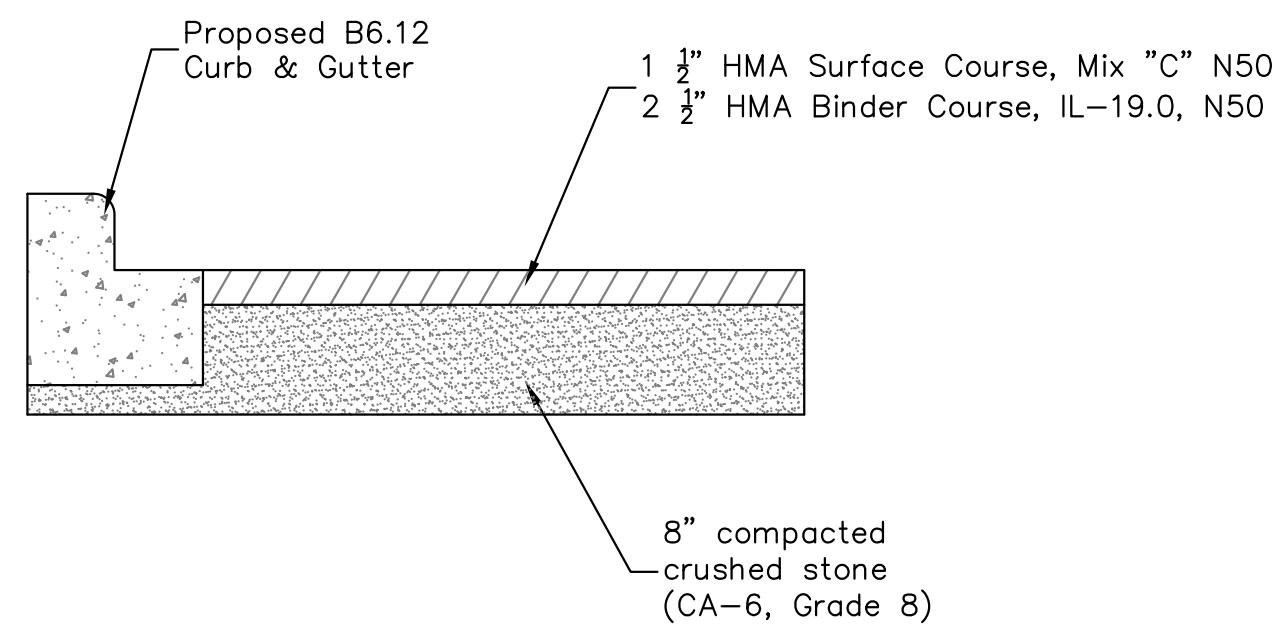
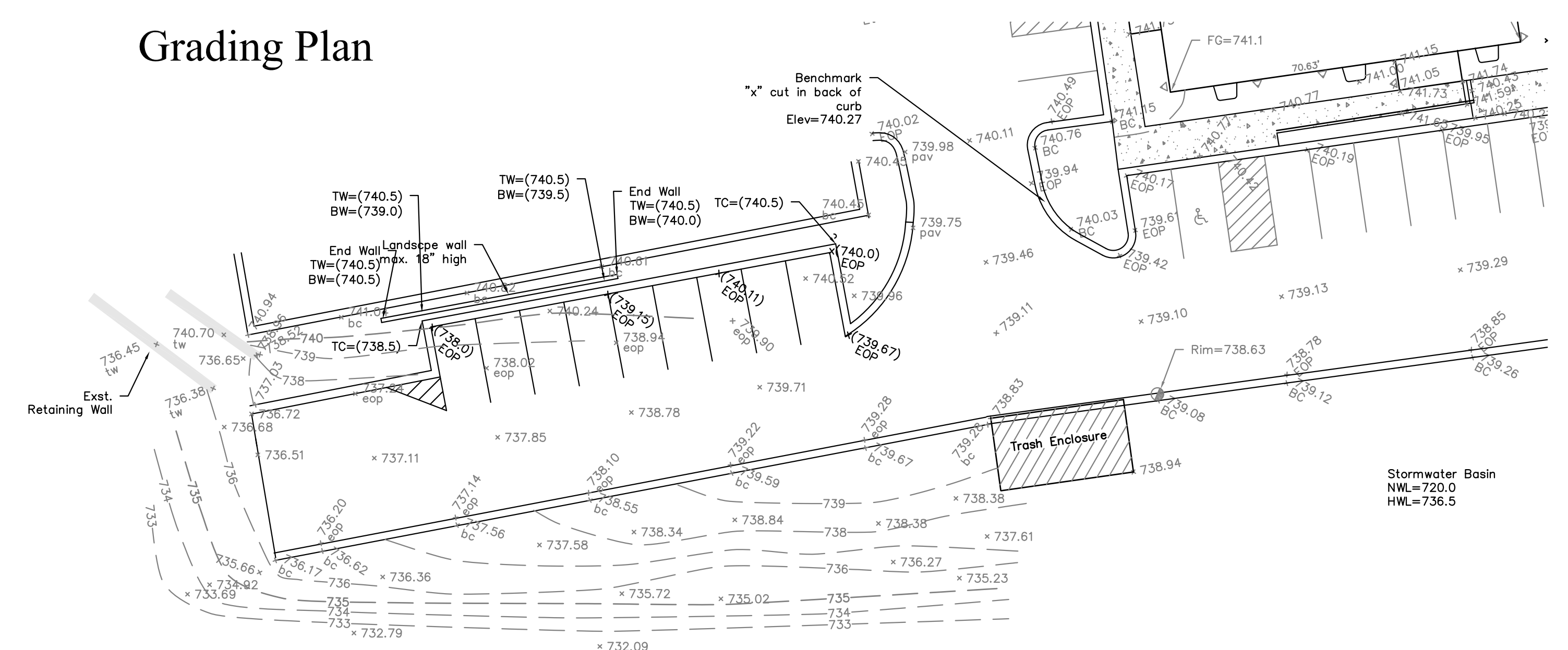
- | Existing | Proposed |                   |
|----------|----------|-------------------|
|          |          | Manhole           |
|          |          | Catchbasin        |
|          |          | Storm Inlet       |
|          |          | Curb Inlet        |
|          |          | Curb Catchbasin   |
|          |          | Curb Manhole      |
|          |          | Water Valve Vault |
|          |          | Fire Hydrant      |
|          |          | Watermain         |
|          |          | Sanitary Sewer    |
|          |          | Storm Sewer       |
|          |          | Flared End Sec.   |
|          |          | Contours          |
|          |          | Drainage Flows    |
|          |          | Street Light      |



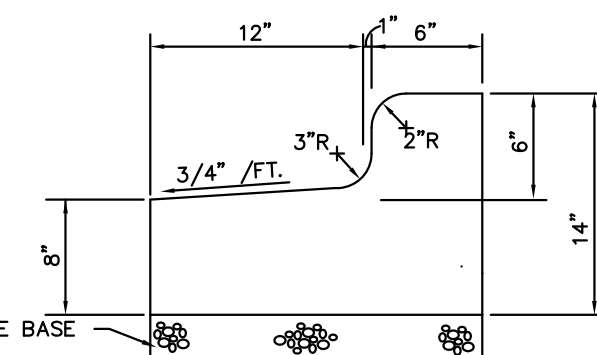
# Geometry Plan



# Grading Plan



STANDARD



REVERSE PITCH

### NOTE:

- SET EXPANSION JOINTS AT ALL PC'S, PT'S, FIVE FEET ON EITHER SIDE OF ANY FRAMES.
- SAW CUT CONTRACTION JOINTS FULL FACE AND TOP, AT LEAST 2 1/2 INCHES IN DEPTH AND AT 10' MAXIMUM INTERVALS WITHIN 7 DAYS OF POURING.
- USE TWO DOWEL RODS AT CONNECTION TO EXISTING CURB.

## B6.12 CURB & GUTTER

### Stormwater Management Facility

Stormwater Detention Provided in Basin south of access road.  
Detention Volume: 27.31 Ac-FT  
Normal Water = 720.0  
High Water = 736.5

### ENGINEER'S CERTIFICATION

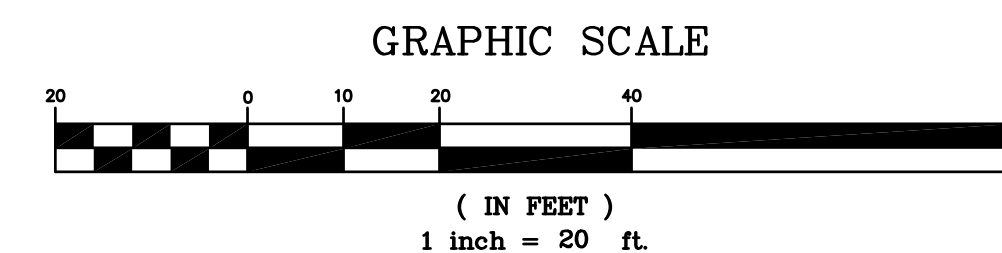
I hereby certify that this plan was prepared under my direct supervision.

Dated at Bartlett, Illinois,

This 18th day of March, 2021.



*Raymond G. Ulrich*  
Raymond G. Ulrich, IL Licensed Professional Engineer No. 062-040213, Expires 11/30/2021



NO.	DATE	DESCRIPTION	BY

West Parking Area

Fiorie Salon Suites

DATE: 3-18-2021

SCALE: NTS

SHEET NUMBER 1 OF 1