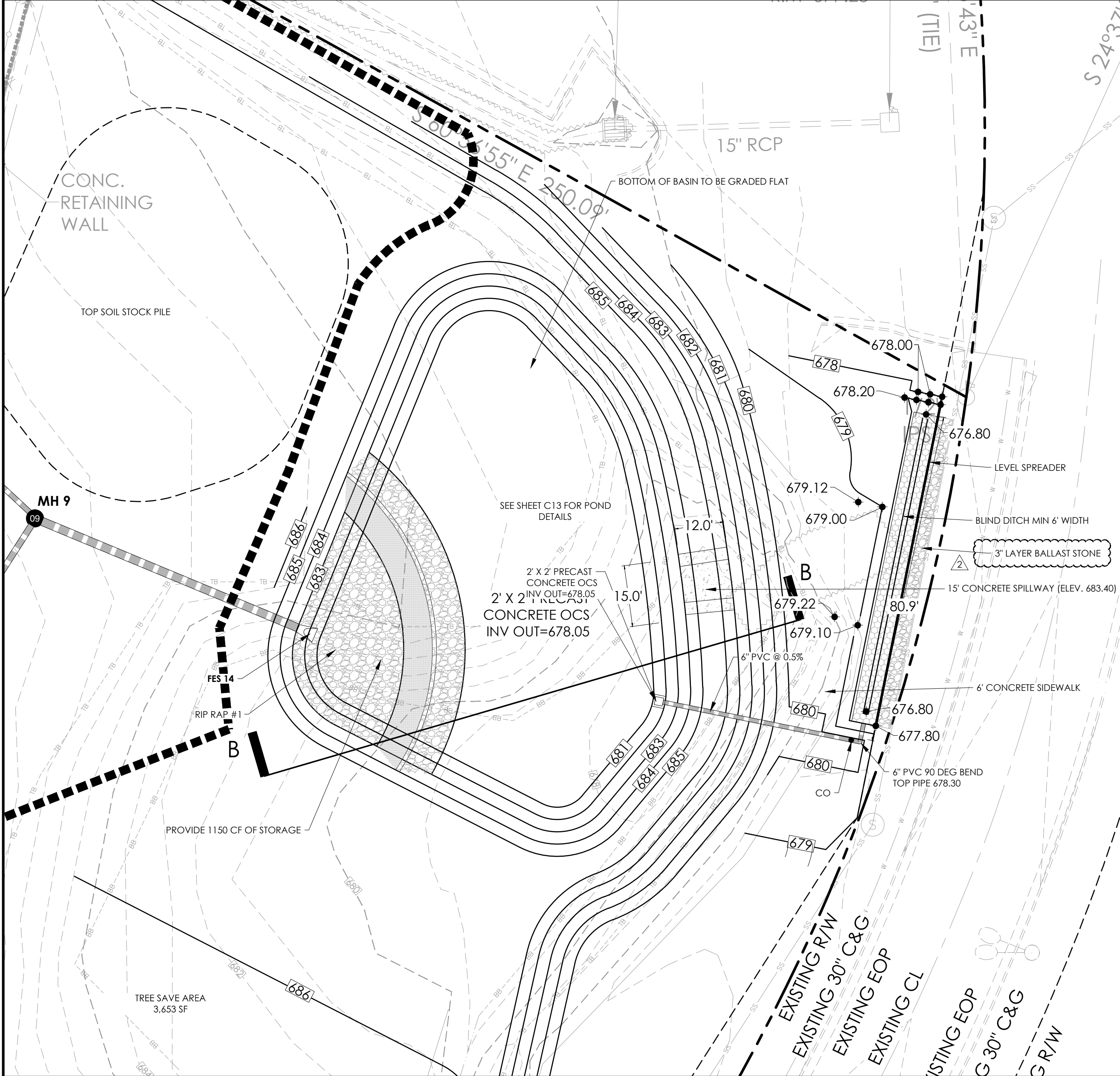
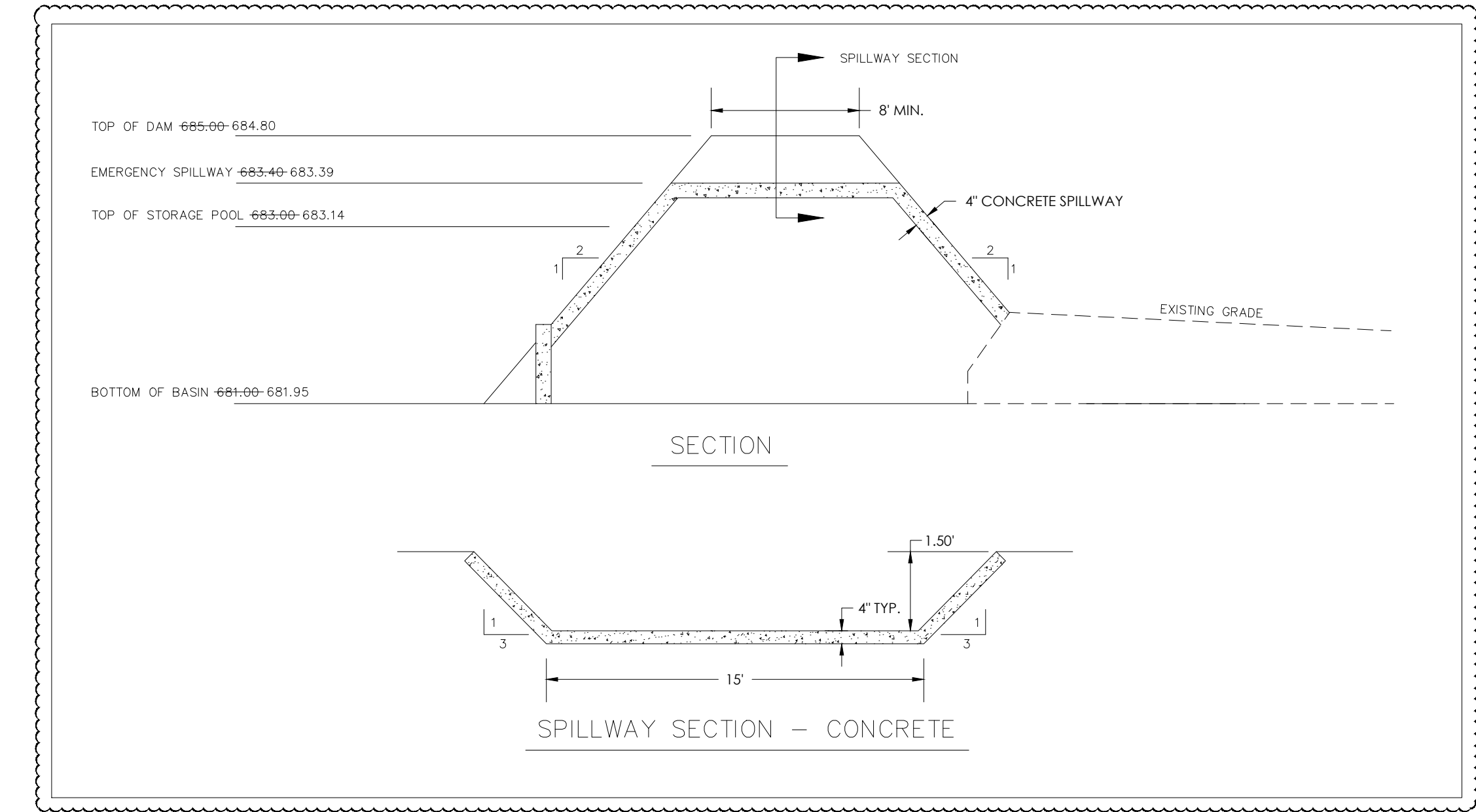




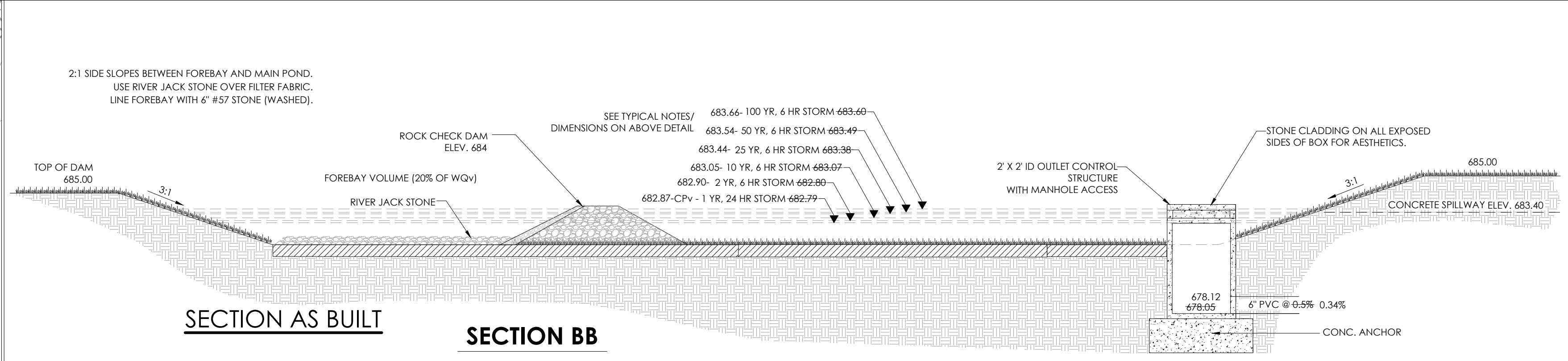
NOTES:

-A BUA AS-BUILT SHALL BE PROVIDED PRIOR TO THE ISSUANCE OF BMP AS-BUILT APPROVAL.

-LS WILL BE INCLUDED BMP AS-BUILT PRIOR TO CO RELEASE.

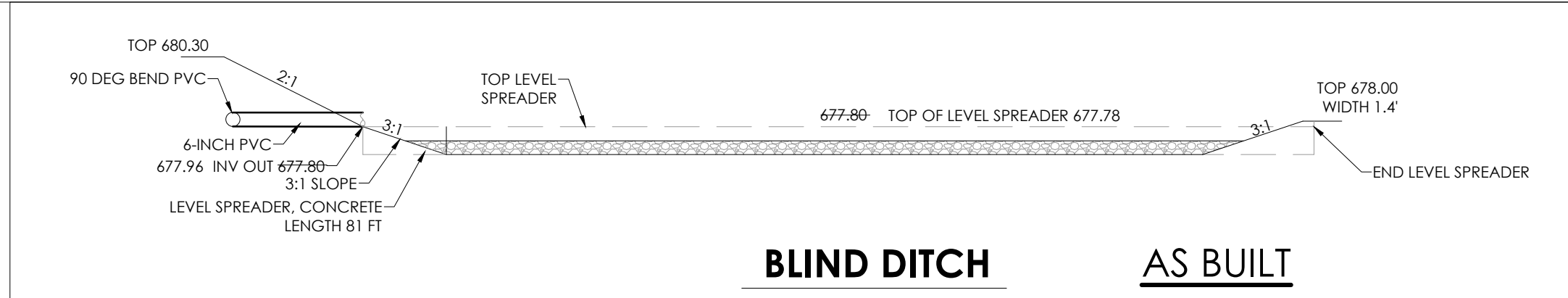


CONCRETE SPILLWAY DETAIL



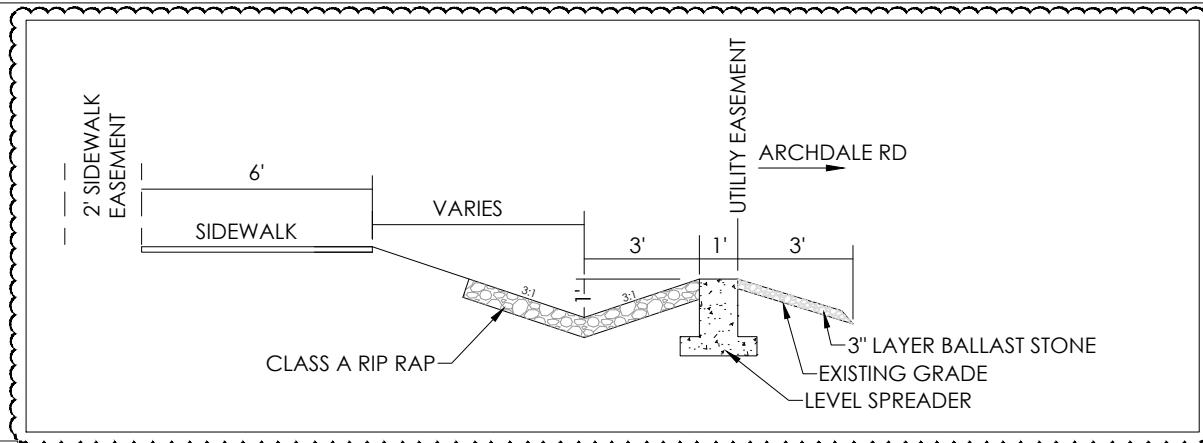
SECTION AS BUILT

SECTION BB

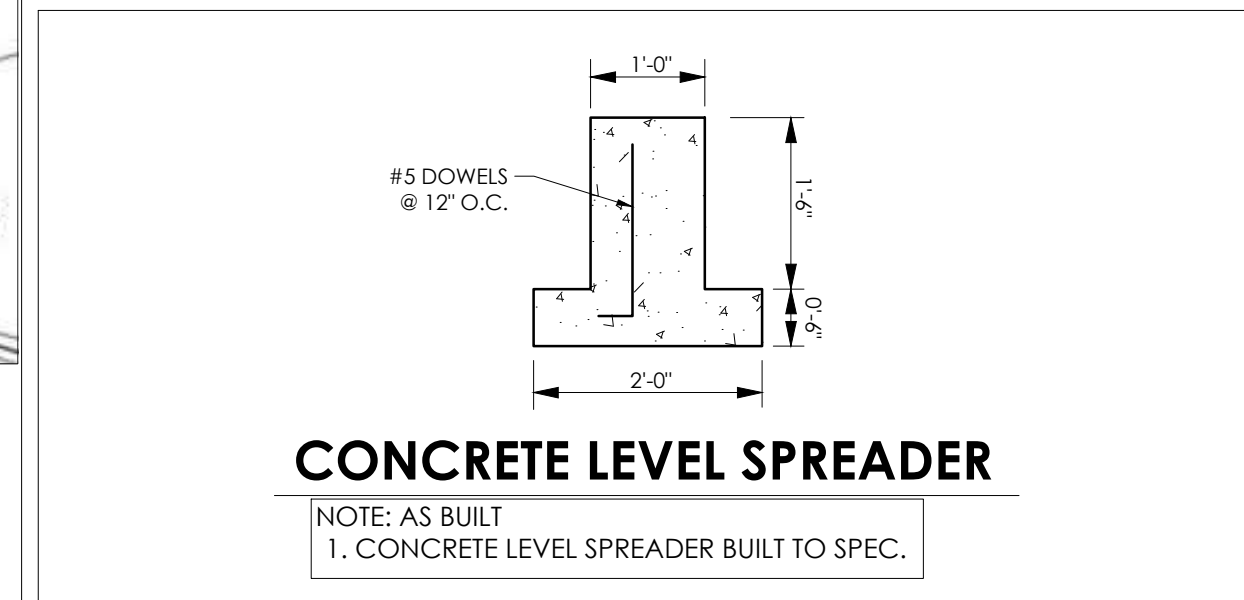


BLIND DITCH

AS BUILT

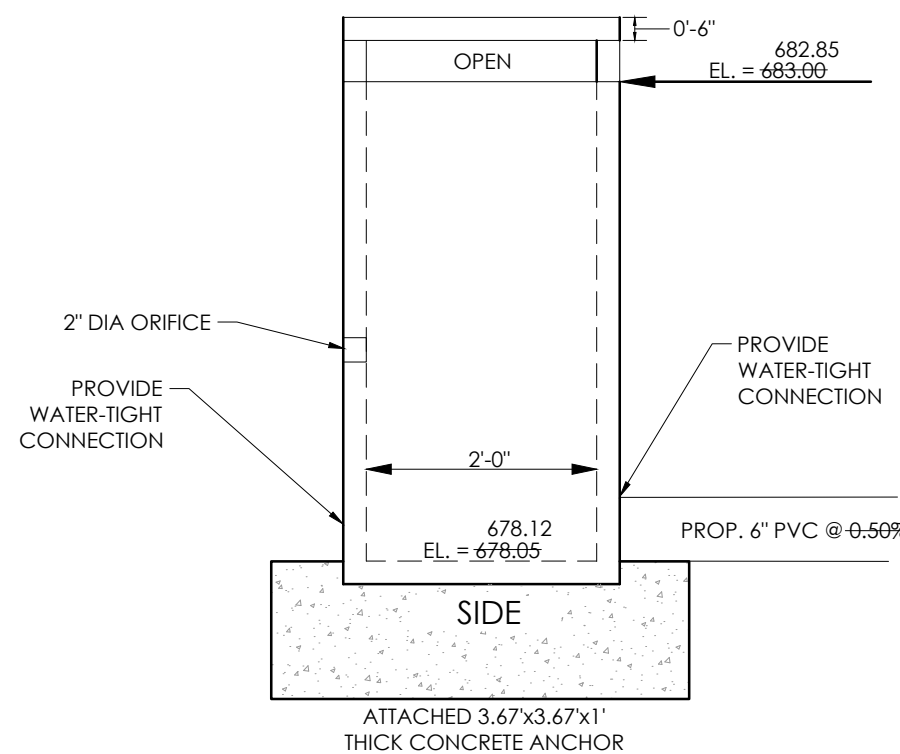
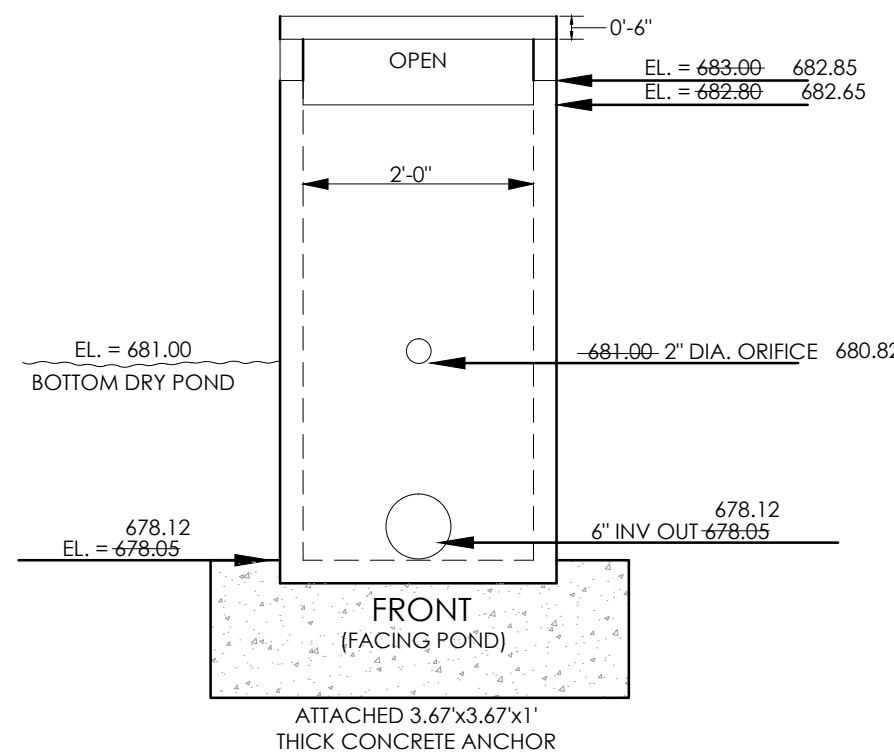


SECTION BLIND DITCH



CONCRETE LEVEL SPREADER

NOTE: AS BUILT
1. CONCRETE LEVEL SPREADER BUILT TO SPEC.



OUTLET CONTROL STRUCTURE
AS - BUILT

- NOTES:
1. PROVIDE MANHOLE ACCESS TO STRUCTURE
 2. PROVIDE STEPS INSIDE CONTROL STRUCTURE
 3. SKIMMER ORIFICE USED FOR SEDIMENT & EROSION CONTROL TO BE PLUGGED AND TESTED WATER TIGHT

POND OUTLET DETAIL

N.T.S.

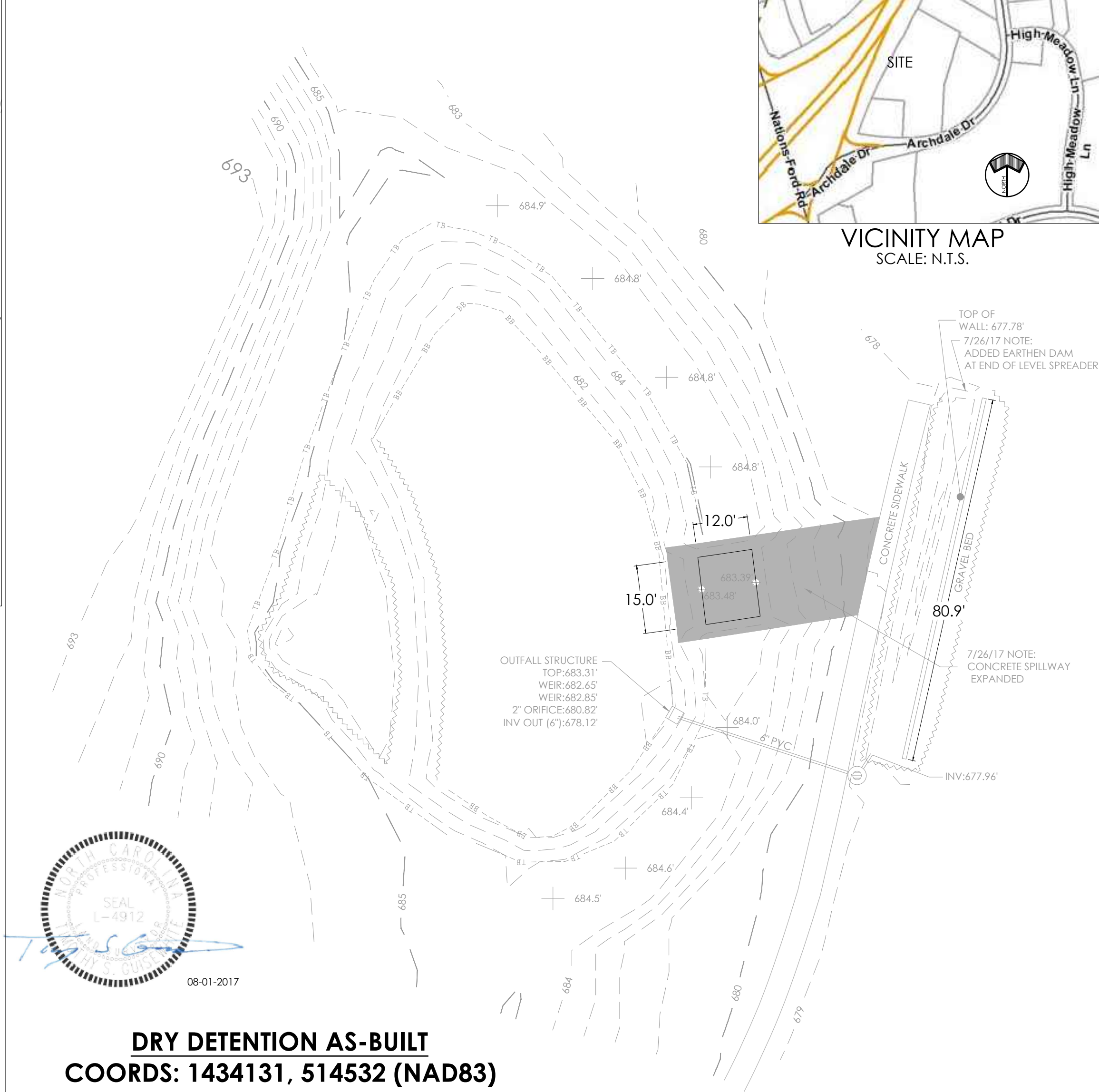
City of Charlotte Engineering Department

PHASE __ MAP __

STORM DRAINAGE (DETENTION) WATER QUALITY

AS-BUILT APPROVED AS NOTED

By: B. Smith Date: 08/09/2017



VICINITY MAP
SCALE: N.T.S.



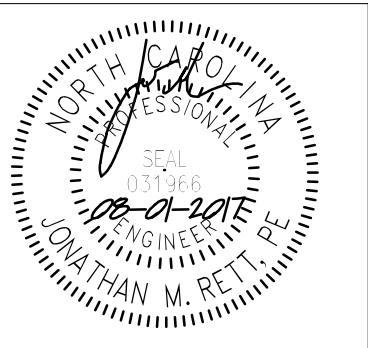
DRY DETENTION AS-BUILT
COORDS: 1434131, 514532 (NAD83)

EXTENDED DRY DETENTION AS BUILT CONTOUR AREAS:

CONTOUR	AREA FT ²
684	8,918
683	7,779
682	6,668
681	4,700

NOTE:

THE AS BUILT STORM WATER MEASURES, CONTROLS, AND DEVICES ARE IN COMPLIANCE WITH THE APPROVED STORM WATER MANAGEMENT PLANS AND DESIGNS AND WITH THE REQUIREMENTS OF THE POST-CONSTRUCTION CONTROLS ORDINANCE



AS BUILT	
BMP Inset Table Extended Dry Detention	
Project Name:	PetSuites Archdale
Sequence ID:	1
Surface Area (sq. ft.):	4,700 SF - 6,670 @ 681'
Drainage Area (acres):	4.09
Land Use/Development Type:	commercial light
Percent Built-Up Area:	36%
Maximum Depth (ft.):	4
Detention Basin Type:	Surface
Forebay Present (Y/N):	yes
Flow Diverters Present (Y/N):	No
Regulated By:	Post Construction
Treatment Effectiveness:	Standard
NC State Plane X (easting):	1434114.47
NC State Plane Y (northing):	514550.1