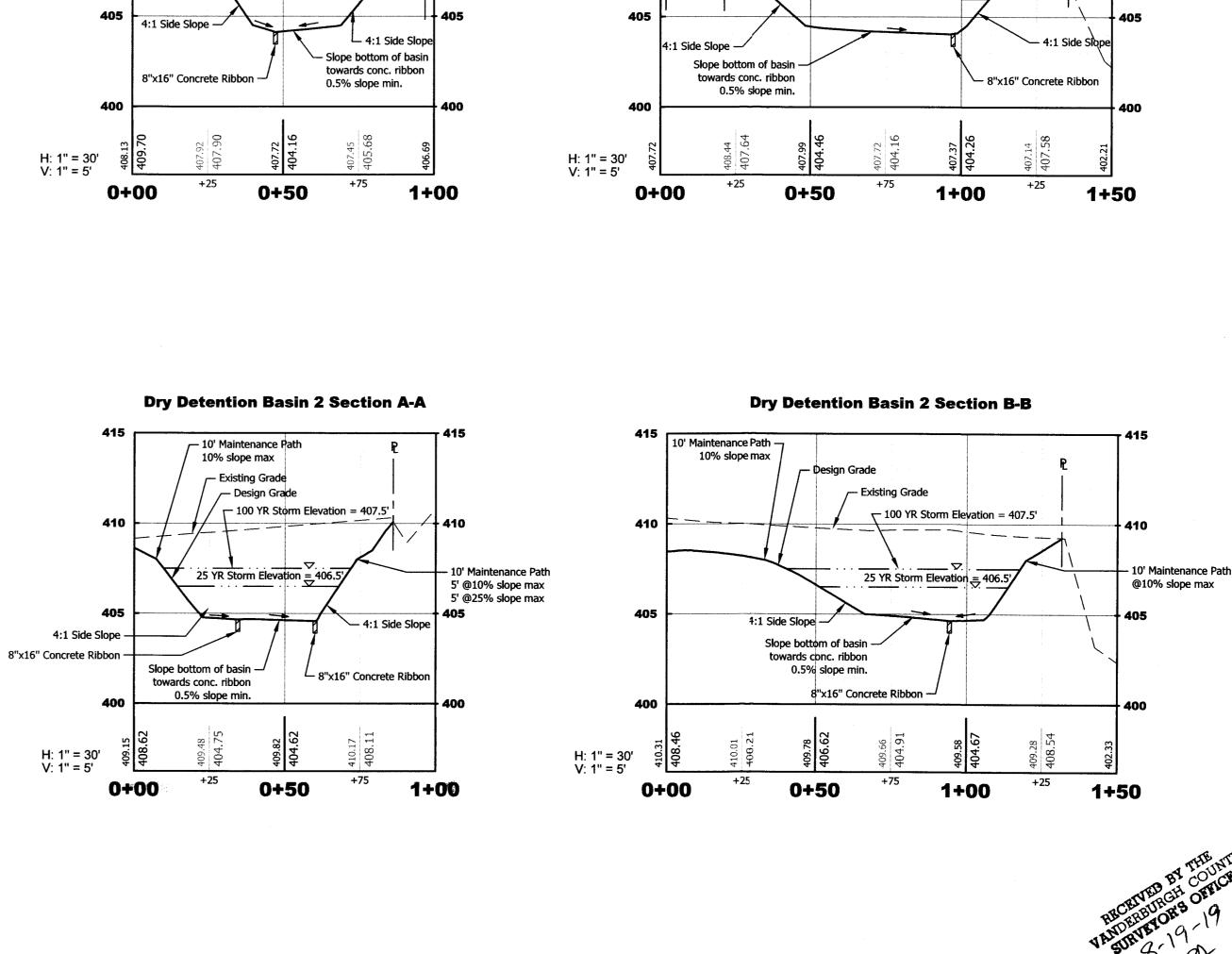
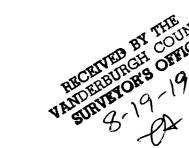


No Scale





No. 10100250 STATE OF 8-19-19

**Downstream** 

WWF 6x6-W1.4xW1.4

L 2' x 2' Concrete Pad

**Plan View** 

Section

Emergency Spillway = 406.50 —

- Cast-in-place concrete end section with WWF

- Existing Ditch Centerline

2' x 2' Concrete Pad

Distance from IE to TOS

Existing Ditch Centerline

- Cast-in-place concrete end section with WWF

Existing Toe of Slope -

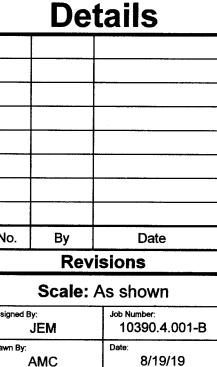
**MORLEY** ARCHITECTS | ENGINEERS | SURVEYORS

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Nevayah Place

Drainage



10390 Civil Base

C500

**Dry Detention Basin Typical Section** 

- OUTLET ELEVATION

OUTLET

**ELEVATION** 

ze

404.50

25 YEAR STORM

ELEVATION

406.00

406.50

MAXIMUM POOL

ELEVATION

**EMERGENCY** 

SPILLWAY

**ELEVATION** 

406.50

407.00

SLOPE TOWARD

OUTLET

8" x 16" Concrete Ribbon

@ 0.5% Slope Min

TOP OF BANK

**ELEVATION** 

407.50

408.00

DETENTION

TOP OF BANK

ELEVATION

BASIN

SLOPE TOWARD~

BASIN 10% MAX

OUTLET PIPE

-SLOPE TOWARD

BASIN 10% MAX

**Emergency Spillway** 

**EMERGENCY SPILLWAY** 

ELEVATION