



MITCHELL AIRPORT

PRELIMINARY SET OF PLANS

TOWN OF DEXTER

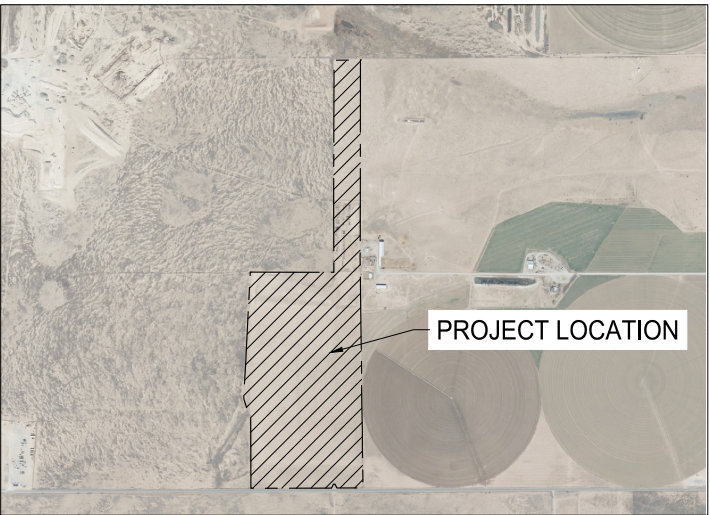
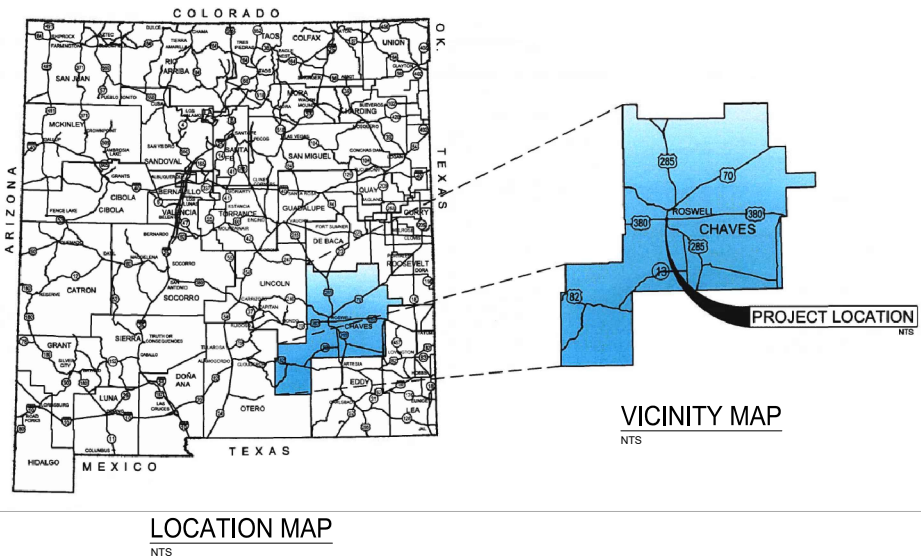
MARCH 2025

FOR CLIENT REVIEW

NOT ISSUED FOR CONSTRUCTION



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GARMAR ENTERPRISES LLC

Email: admin@garmarenterprises.com

Phone: (940) 442-6363

PROJECT:

MITCHELL AIRPORT

CHAVES COUNTY, NEW MEXICO

SHEET TITLE:

COVER SHEET

REV:	DESCRIPTION:	DATE:	BY:

DESIGNED BY: AS

DRAWN BY: AS

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DATE:

MARCH 10, 2025



COVER SHEET

01

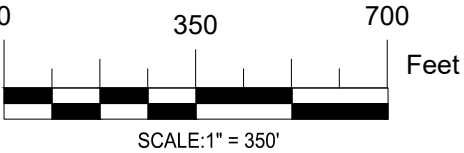
SHEET NO. 1 OF 17



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LEGEND:

- 100 --- EXISTING GROUND SURFACE CONTOUR EL, FEET
- EXISTING ROADWAY
- x — EXISTING FENCE



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EXISTING CONDITIONS

REV:	DESCRIPTION:	DATE:	BY:

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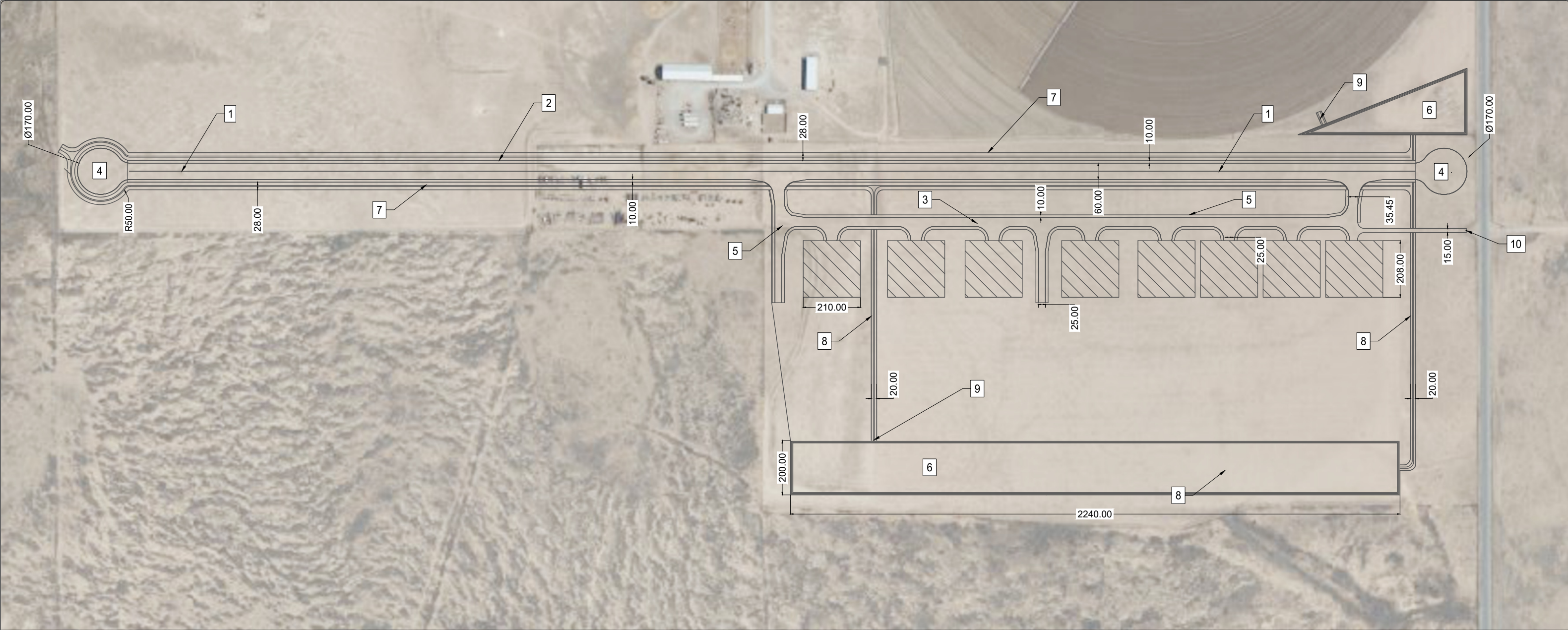
DATE:
MARCH 10, 2025



EXISTING CONDITIONS

02

SHEET NO. 2 OF 17



LEGEND:

- 1

PROPOSED RUNWAY
- 2

PROPOSED RUNWAY SHOULDER
- 3

PROPOSED TAXIWAY/TAXILANE
- 4

PROPOSED ROUND APRON FOR AIRCRAFT
- 5

PROPOSED TAXIWAY/TAXILANE SHOULDER
- 6

PROPOSED DETENTION POND
- 7

PROPOSED DRAINAGE CHANNEL
- 8

PROPOSED SWALE
- 9

PROPOSED SPILLWAY
- 10

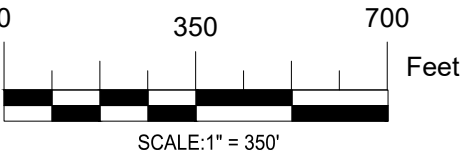
PROPOSED ACCESS ROAD
- 

PROPOSED AIRCRAFT HANGAR

NOTE:

1.- EACH HANGAR HAS AN APPROXIMATE AREA OF 1 ACRE.

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PROPOSED SITE PLAN

REV:	DESCRIPTION:	DATE:	BY:

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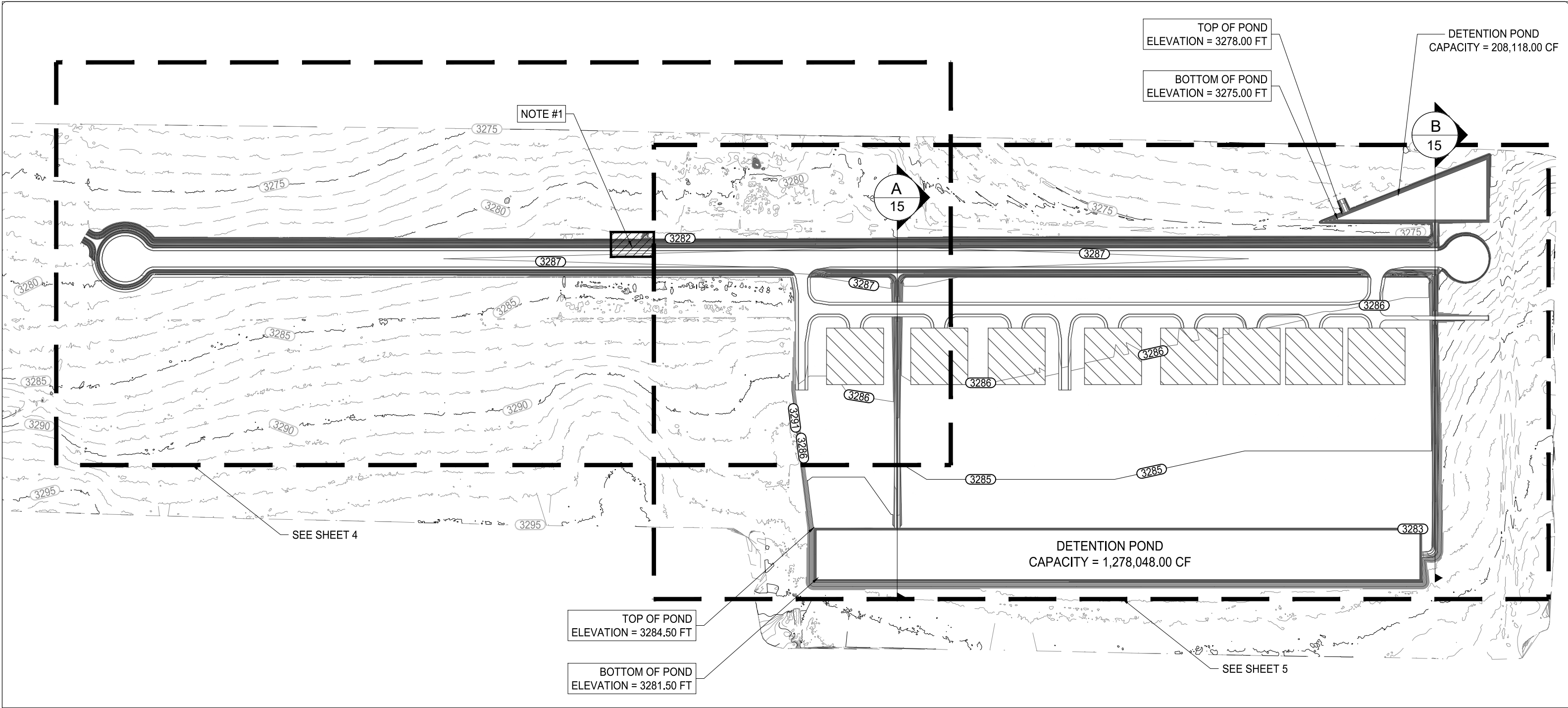
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PROPOSED SITE PLAN

03

SHEET NO. 3 OF 17



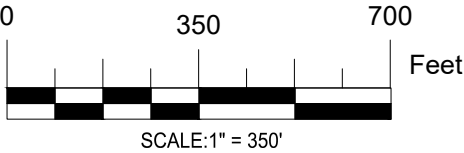
LEGEND:

- 100 --- EXISTING GROUND SURFACE CONTOUR EL, FEET
- 100 = PROPOSED GROUND SURFACE CONTOUR EL, FEET

NOTE:

- 1.- EXISTING PIT TO BE FILLED

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SHEET TITLE:

OVERVIEW LAYOUT

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MARCH 10, 2025



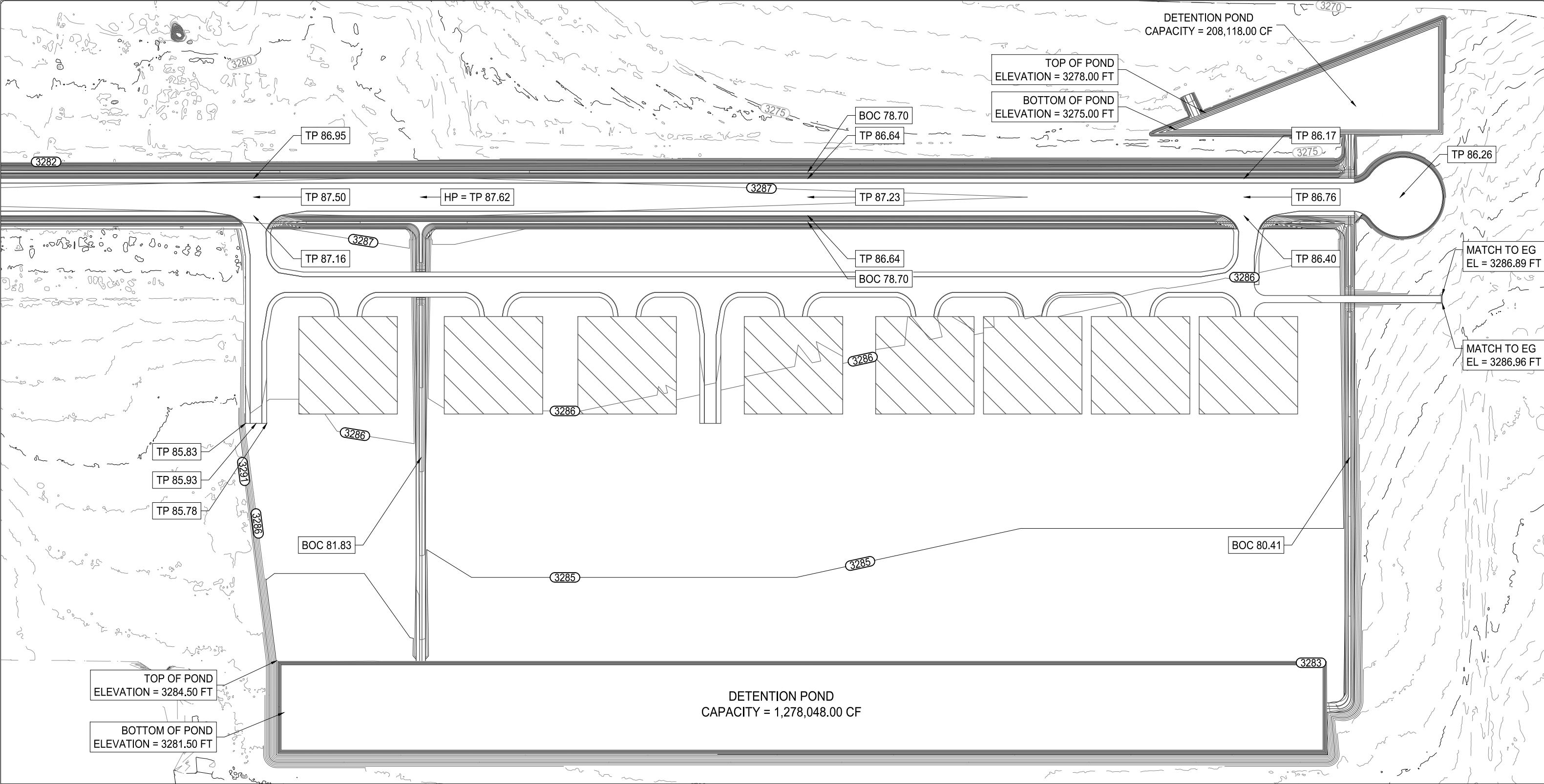
OVERVIEW LAYOUT

04

SHEET NO. 4 OF 17

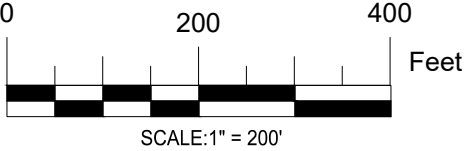


SHEET NO. 5 OF 17



LEGEND:

- 100 --- EXISTING GROUND SURFACE CONTOUR EL, FEET
- 100 --- PROPOSED GROUND SURFACE CONTOUR EL, FEET
- TP TOP OF PAVEMENT
- BOC BOTTOM OF CHANNEL
- HP HIGH POINT



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SHEET TITLE:

GRADING PLAN (2 OF 2)

REV:	DESCRIPTION:	DATE:	BY:

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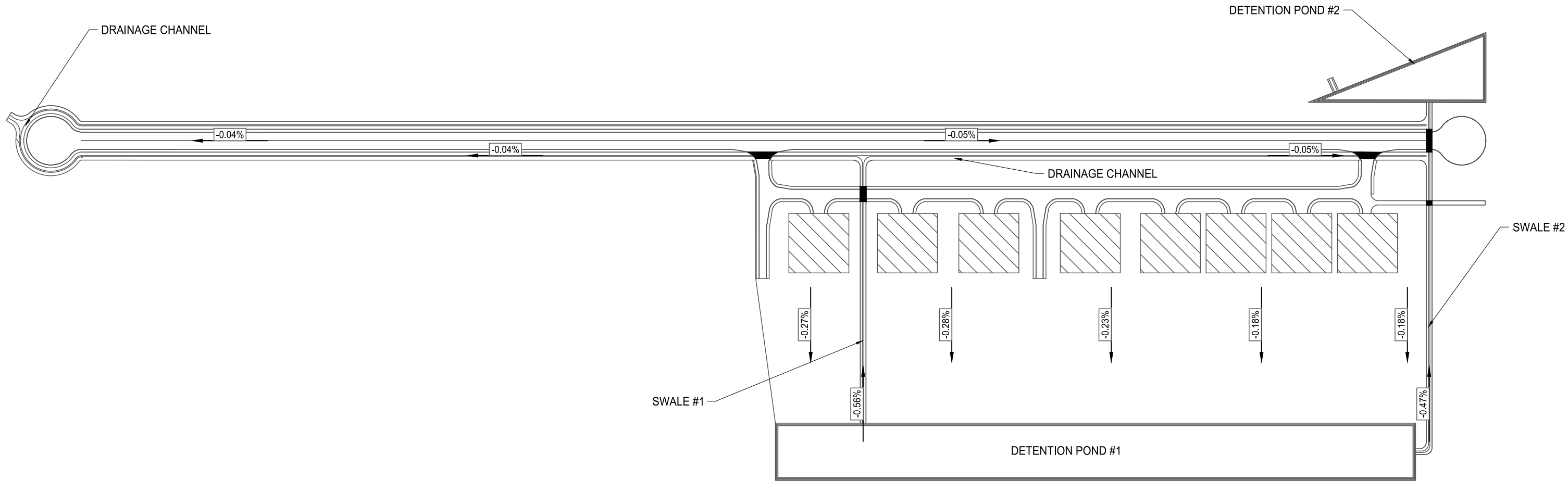
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GRADING PLAN (2 OF 2)

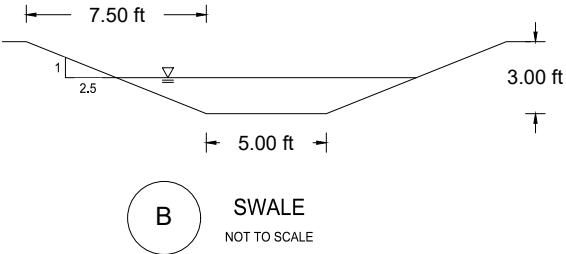
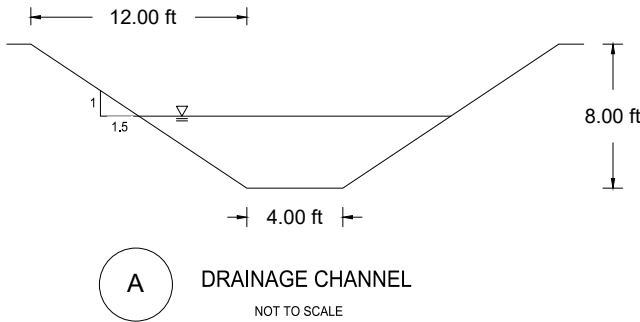
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SHEET NO. 6 OF 17

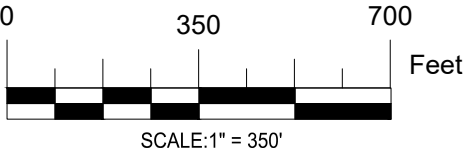


LEGEND:

- PROPOSED AIRCRAFT HANGAR
- PROPOSED 24" CMP PIPE
- DRAINAGE SLOPE



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SHEET TITLE:

STORM DRAIN PLAN

REV:	DESCRIPTION:	DATE:	BY:

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CHECKED BY: DG

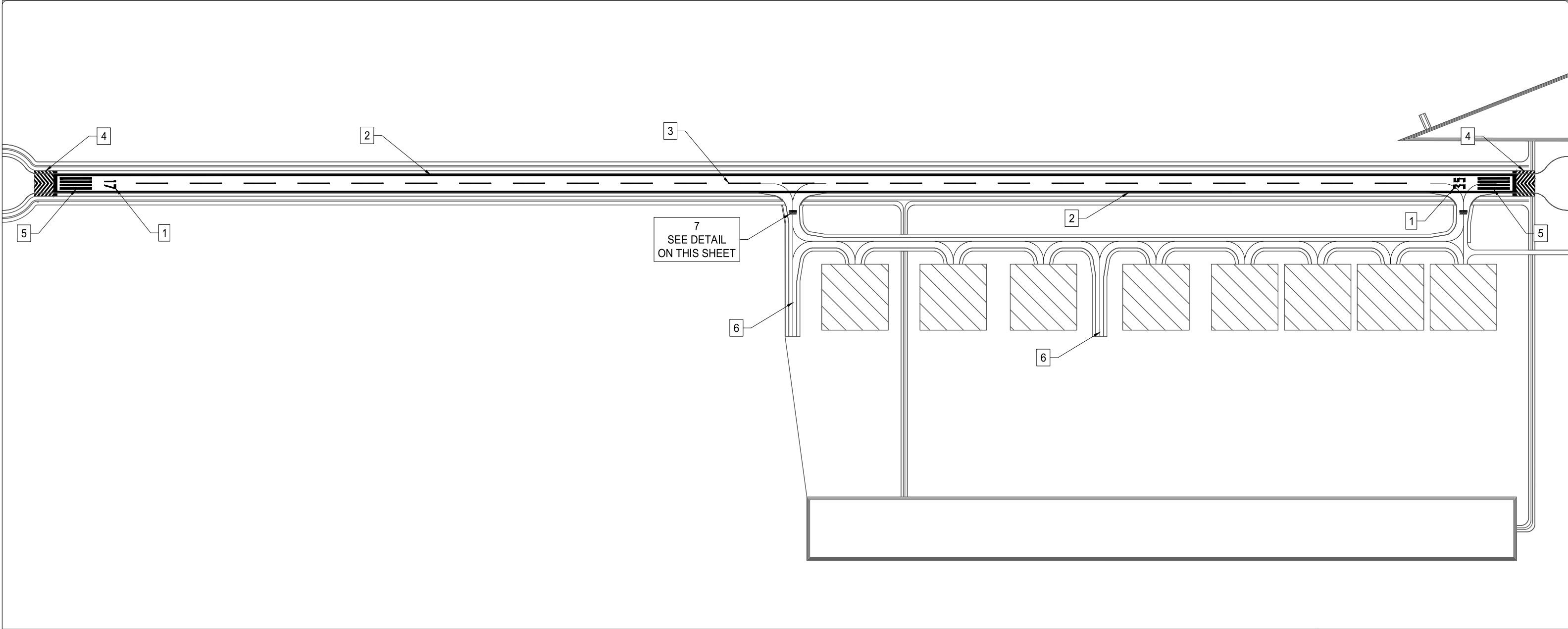
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STORM DRAIN PLAN

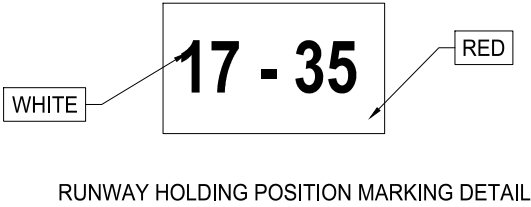
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SHEET NO. 7 OF 17

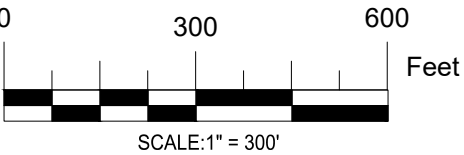


LEGEND:

- 1 DESIGNATORS (MAGNETIC DECLINATION) - WHITE
- 2 RUNWAY EDGE MARKING - WHITE
- 3 RUNWAY CENTERLINE - WHITE
- 4 RUNWAY BLAST PAD MARKING - YELLOW
- 5 THRESHOLD - WHITE
- 6 TAXIWAY/TAXILANE MARKING - YELLOW
- 7 RUNWAY HOLDING POSITION MARKING - WHITE/YELLOW/RED



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SHEET TITLE:

STRIPING PLAN

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DATE:
MARCH 10, 2025



STRIPING PLAN

08

SHEET NO. 8 OF 17



PLAN VIEW
NTS

VOLUME SUMMARY				
ITEM	DESCRIPTION	AREA (SF)	VOLUME CUT (CY)	VOLUME FILL (CY)
1	SITE GRADING	3,029,358.00	152,278.00	281,434.00
2	POND GRADING	524,064.00	166,274.00	4,663.00

PROJECT SUMMARY					
ITEM	DESCRIPTION	UM	QUANTITY	THICKNESS (FT) / X-SECTIONAL AREA (SF)	VOLUME (CY)
1	6" BASE COURSE (FOR PAVEMENT & SHOULDERS)	SF	612,030.00	0.50	11,335.00
2	MICROSURFACING	SF	612,030.00	-	-

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PROJECT:

MITCHELL AIRPORT
CHAVES COUNTY, NEW MEXICO

SHEET TITLE:

SUMMARY OF QUANTITIES

REV:	DESCRIPTION:	DATE:	BY:

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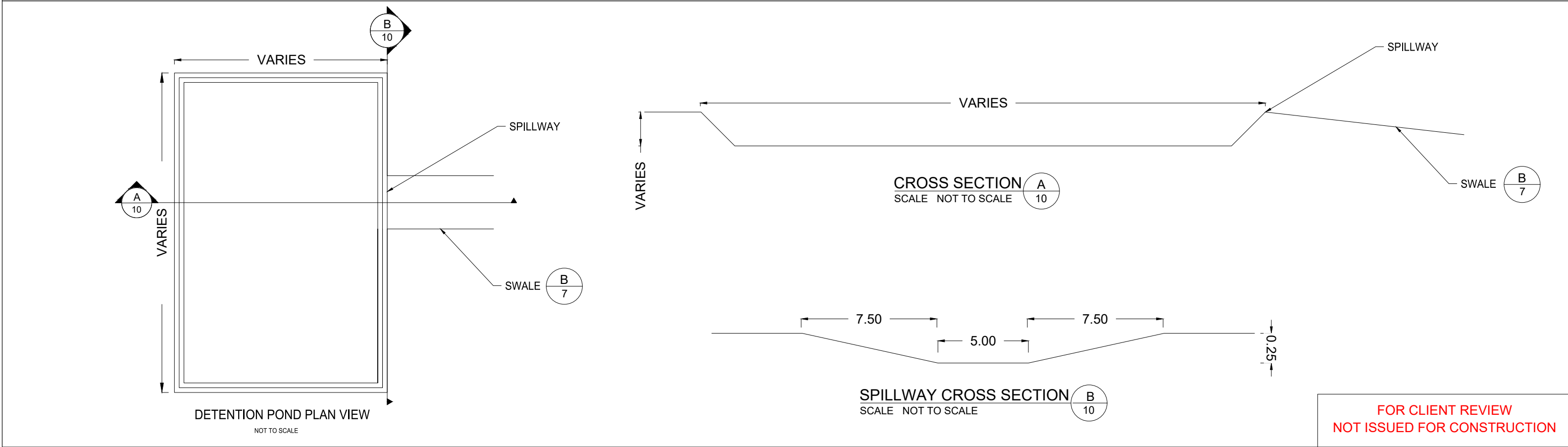
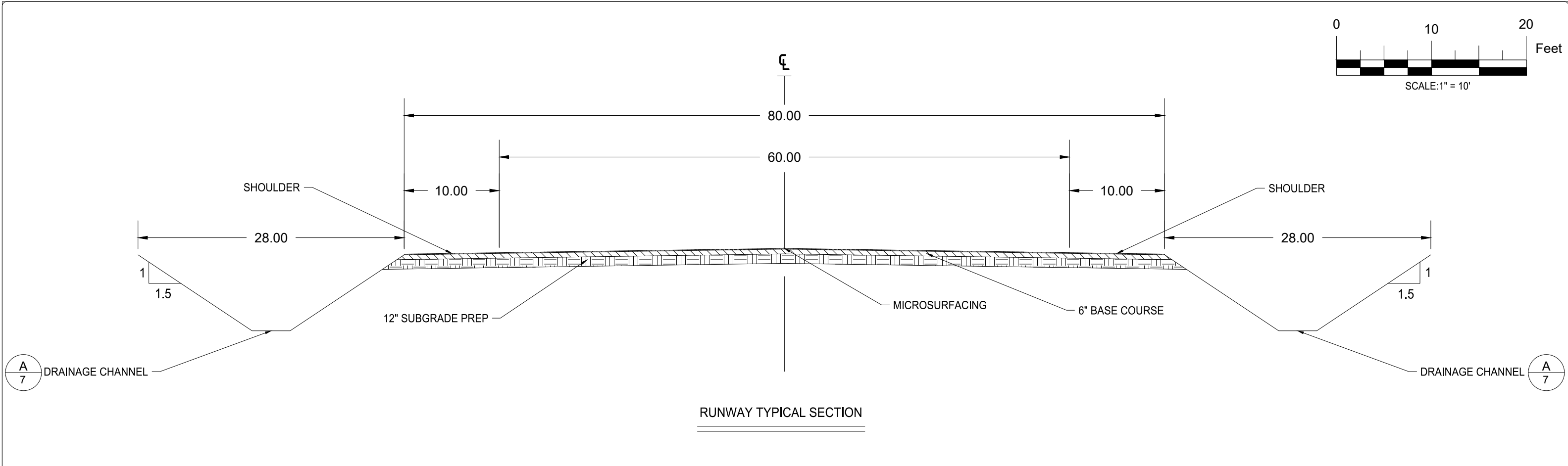
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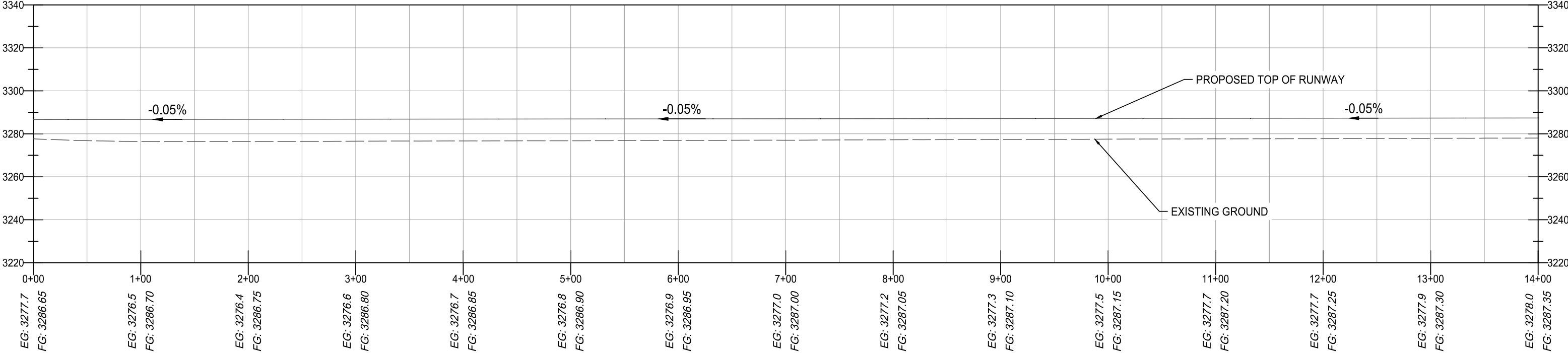
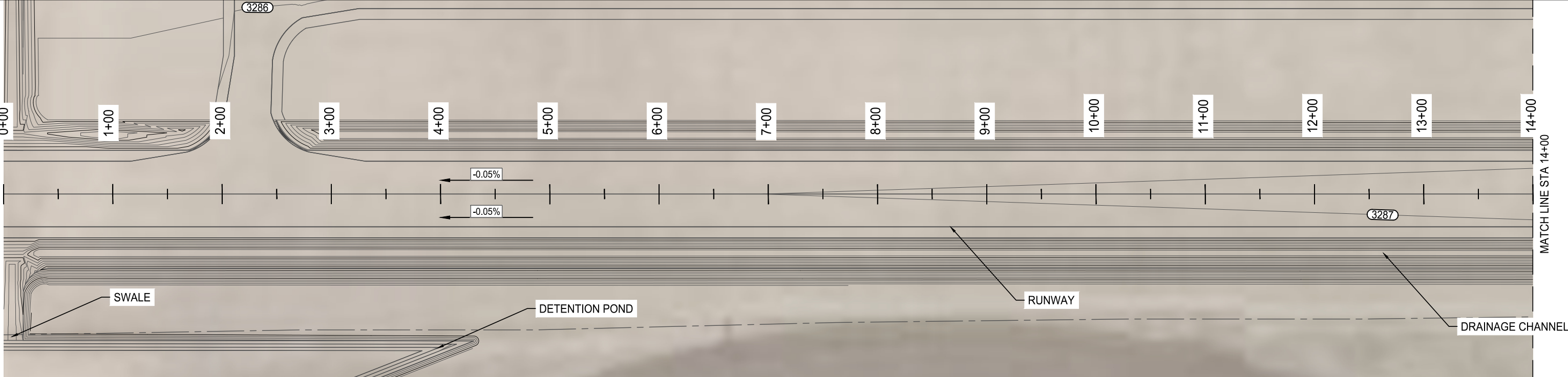


SUMMARY OF QUANTITIES

09

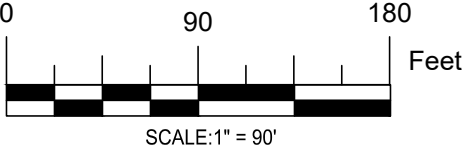
SHEET NO. 9 OF 17






- LEGEND:**
- EXISTING GRADE
 - PROPOSED TOP OF RUNWAY
 - X% DRAINAGE SLOPE

NOTE:
1.- THE CROSS SECTION HAS A VERTICAL EXAGGERATION OF x 2.0



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PROJECT: MITCHELL AIRPORT
CHAVES COUNTY, NEW MEXICO

SHEET TITLE: PLAN & PROFILE (1 OF 4)

REV.	DESCRIPTION:	DATE:	BY:

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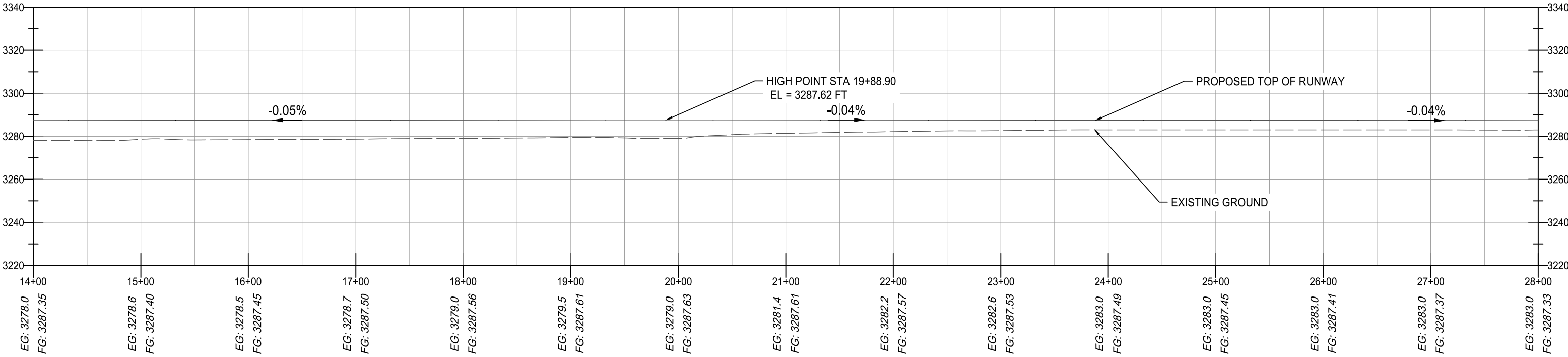
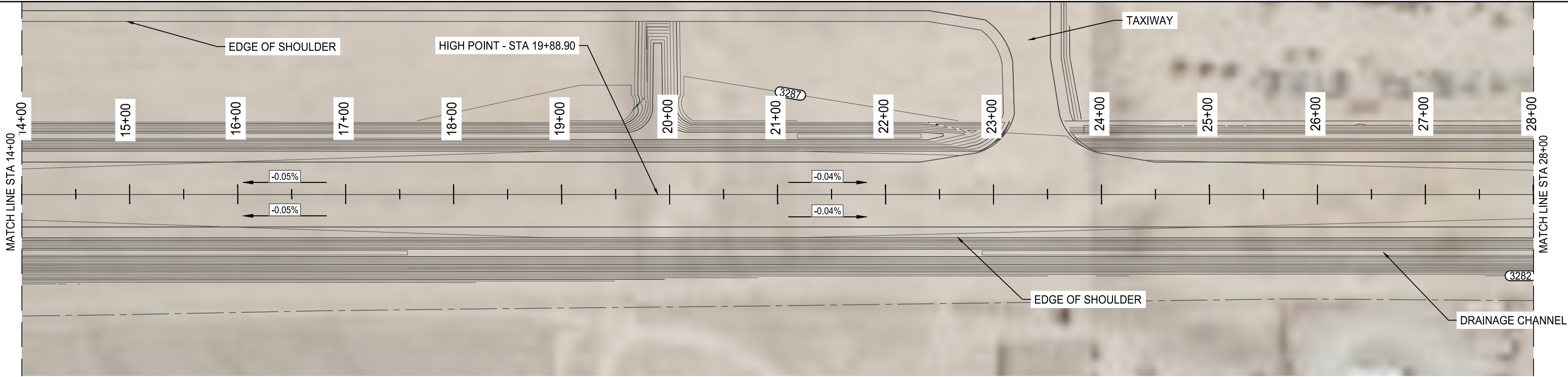
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PLAN & PROFILE (1 OF 4)

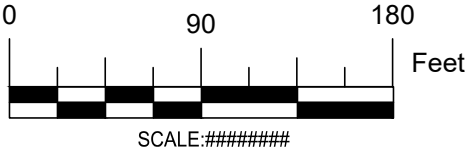
11

SHEET NO. 11 OF 17



- LEGEND:**
- EXISTING GRADE
 - PROPOSED TOP OF RUNWAY
 - X% DRAINAGE SLOPE

NOTE:
1.- THE CROSS SECTION HAS A VERTICAL EXAGGERATION OF x 2.0



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MITCHELL AIRPORT
CHAVES COUNTY, NEW MEXICO

SHEET TITLE:

PLAN & PROFILE (2 OF 4)

REV:

DESCRIPTION:

DATE:

BY:

DESIGNED BY: AS
DRAWN BY: AS
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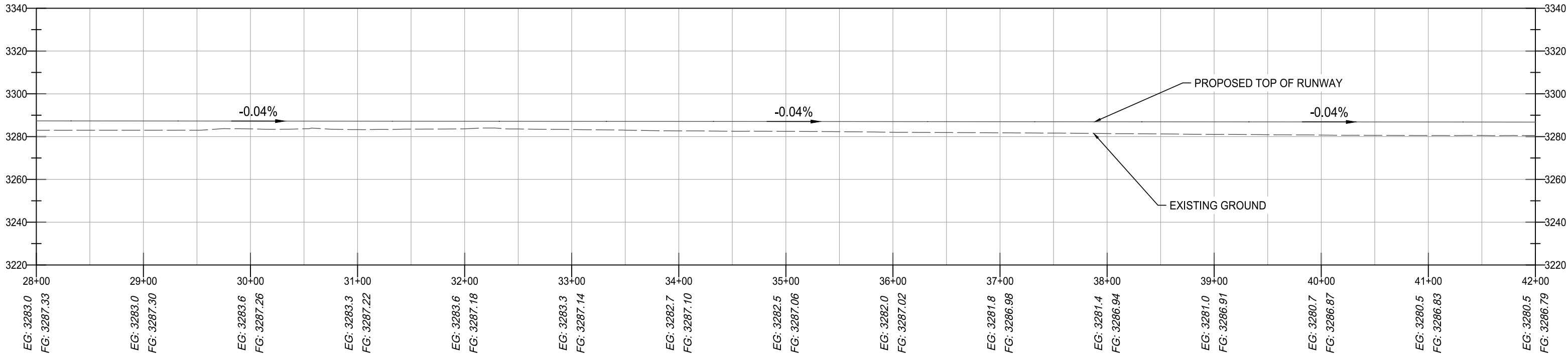
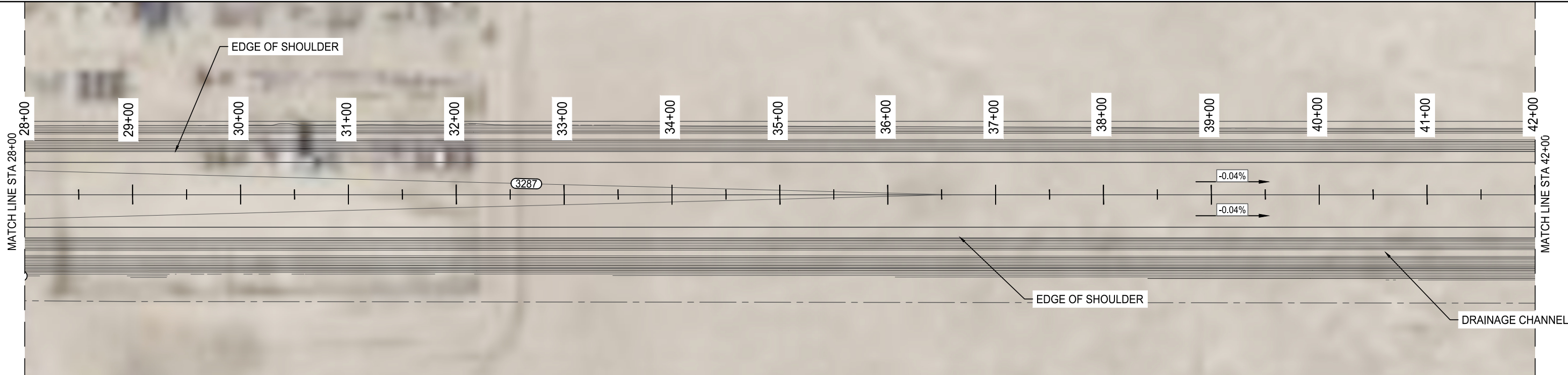
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PLAN & PROFILE (2 OF 4)

12

SHEET NO. 12 OF 17

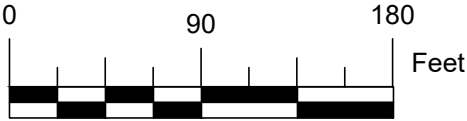


LEGEND:

- EXISTING GRADE
- PROPOSED TOP OF RUNWAY
- X%——> DRAINAGE SLOPE

NOTE:

1.- THE CROSS SECTION HAS A VERTICAL EXAGGERATION OF x 2.0



SCALE:#####

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PROJECT:

MITCHELL AIRPORT
CHAVES COUNTY, NEW MEXICO

SHEET TITLE:

PLAN & PROFILE (3 OF 4)

REV:	DESCRIPTION:	DATE:	BY:

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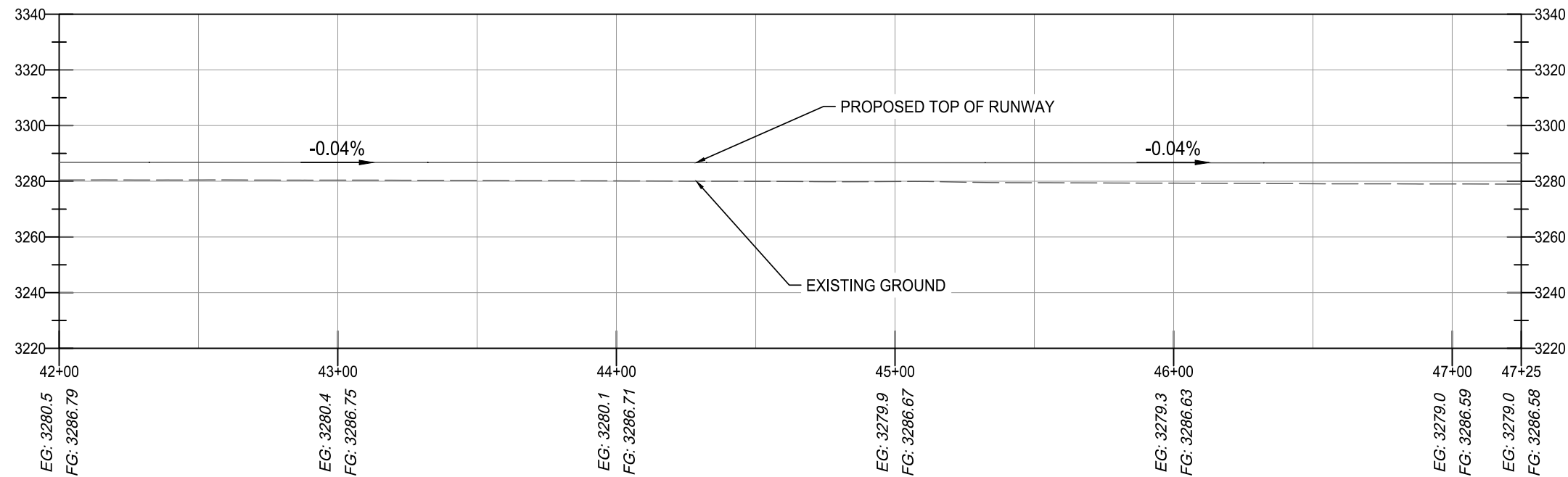
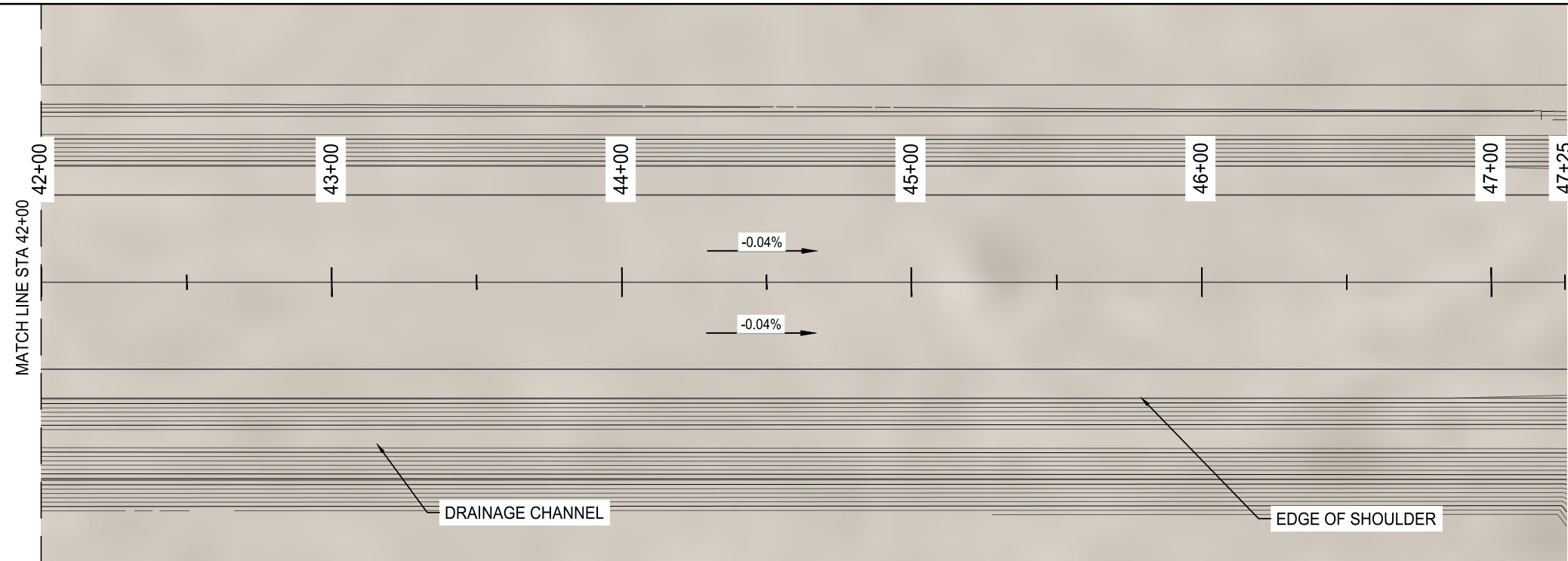
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PLAN & PROFILE (3 OF 4)

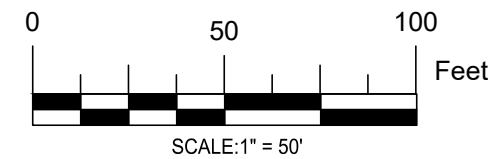
13

SHEET NO. 13 OF 17



LEGEND:

- EXISTING GRADE
- PROPOSED TOP OF RUNWAY
- X%——> DRAINAGE SLOPE



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PLAN & PROFILE (4 OF 4)

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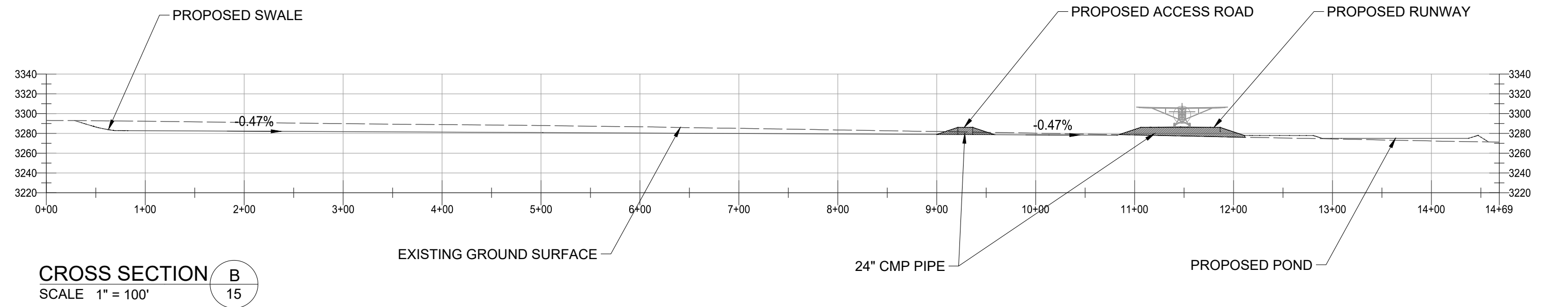
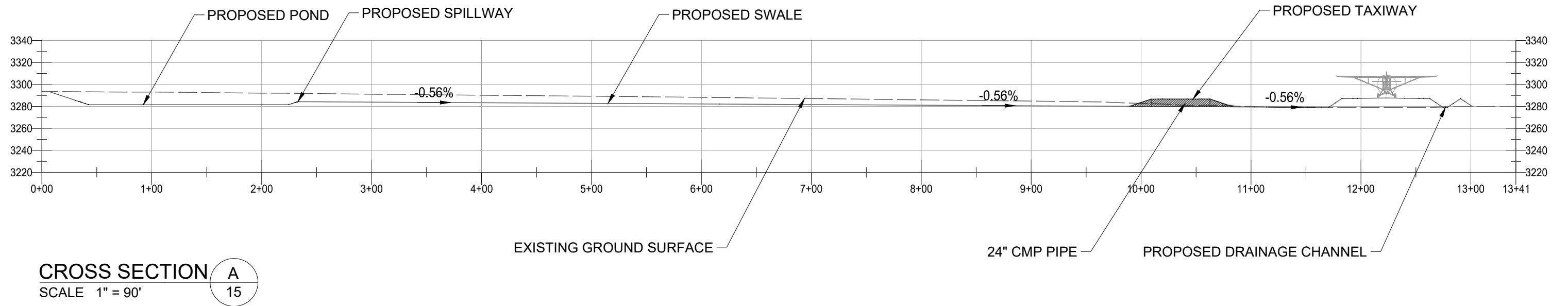
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PLAN & PROFILE (4 OF 4)

14

SHEET NO. 14 OF 17



LEGEND:

- EXISTING GRADE
- PROPOSED GRADE
- X% → DRAINAGE SLOPE

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PROJECT:

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SHEET TITLE:

CROSS SECTIONS

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CROSS SECTIONS

15

SHEET NO. 15 OF 17



IMAGE #1



IMAGE #2



IMAGE #3

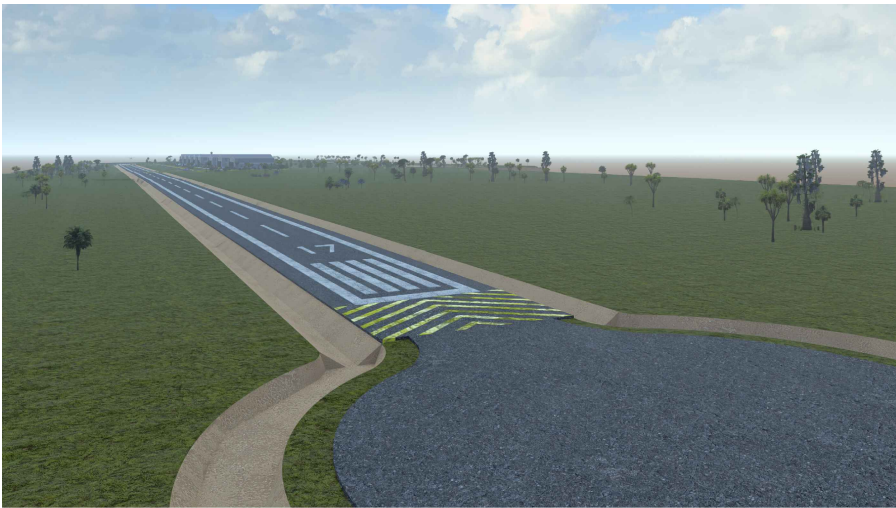


IMAGE #4

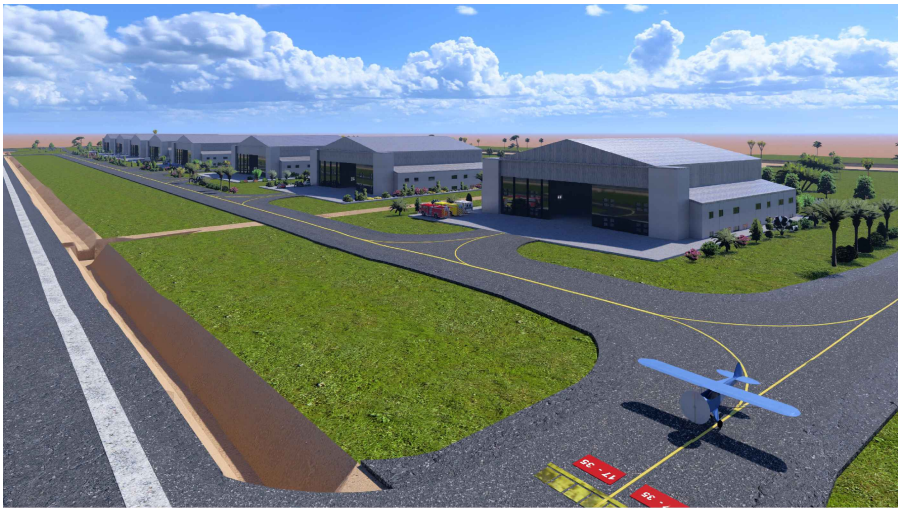


IMAGE #5



IMAGE #6



IMAGE #7



IMAGE #8

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3D RENDERS

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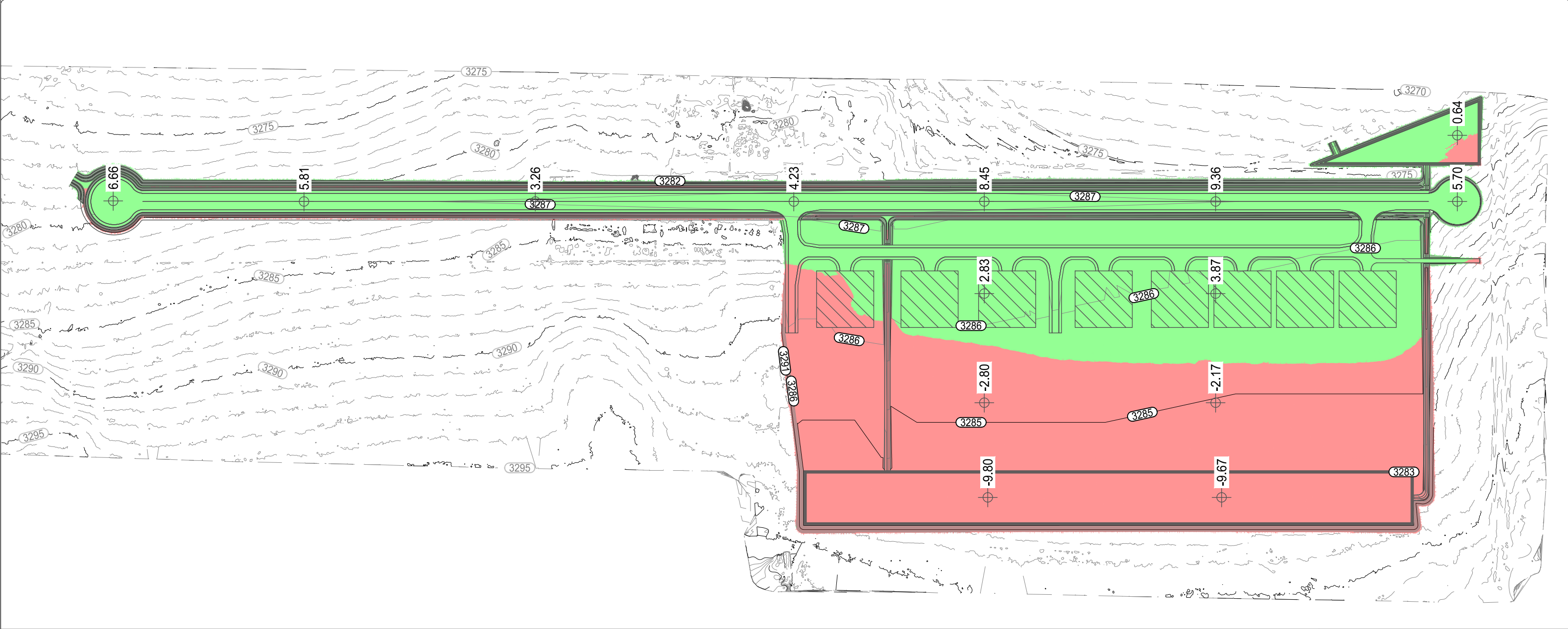
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3D RENDERS

16

SHEET NO. 16 OF 17

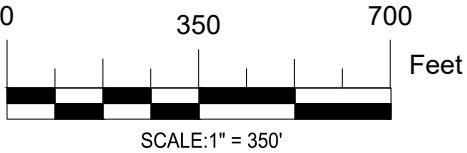


LEGEND:

- CUT
- FILL

EARTHWORK SUMMARY QUANTITIES				
ITEM	DESCRIPTION	AREA (SF)	VOLUME CUT (CY)	VOLUME FILL (CY)
1	EARTHWORK	3,553,422.00	318,552.00	286,097.00

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SHADING IMAGE

17

SHEET NO. 17 OF 17