



SEC. 21 TWP. 24 S RGE. 30 E.

INDEX OF SHEETS

UTILITIES ENCOUNTERED

PLANS PREPARED BY:

REINARDO MALAVE, P.E.
P.E. LICENSE NUMBER 31588
DEWBERRY ENGINEERS INC.
800 NORTH MAGNOLIA AVENUE, SUITE 1000
ORLANDO, FL 32803
CERTIFICATE OF AUTHORIZATION 8794
DEWBERRY ENGINEERS INC.
800 NORTH MAGNOLIA AVENUE, SUITE 1000
ORLANDO, FLORIDA 32803
407-843-5120
VENDOR NUMBER F130745610001

DESIGNED BY: DVF	DATE: 9/16
CHECKED BY: RM	DATE: 9/16
DRAWN BY: DVF	DATE: 9/16
APPROVED BY: RM	DATE: 9/16

SHEET FM-1
OF FM-12

HORIZONTAL SURVEY IS BASED ON THE 83/90 ADJUSTMENT DATUM.
VERTICAL SURVEY IS BASED ON THE NAVD88 SURVEY DATUM.

ELEVATIONS SHOWN HEREON ARE BASED ON VERTICAL CONTROL FURNISHED BY ORANGE COUNTY, AND ARE ON NORTH AMERICAN VERTICAL DATUM 1988 (NAVD1988 DATUM).
BENCHMARKS USED ARE AS FOLLOWS:

L1495027, DESCRIBED AS AN ORANGE COUNTY PUBLIC WORKS SURVEY DISK, HAVING A PUBLISHED ELEVATION OF 78.584 FEET.

G15670001, DESCRIBED AS AN ORANGE COUNTY PUBLIC WORKS
SURVEY DISK, HAVING A PUBLISHED ELEVATION OF 79.666
FEET.

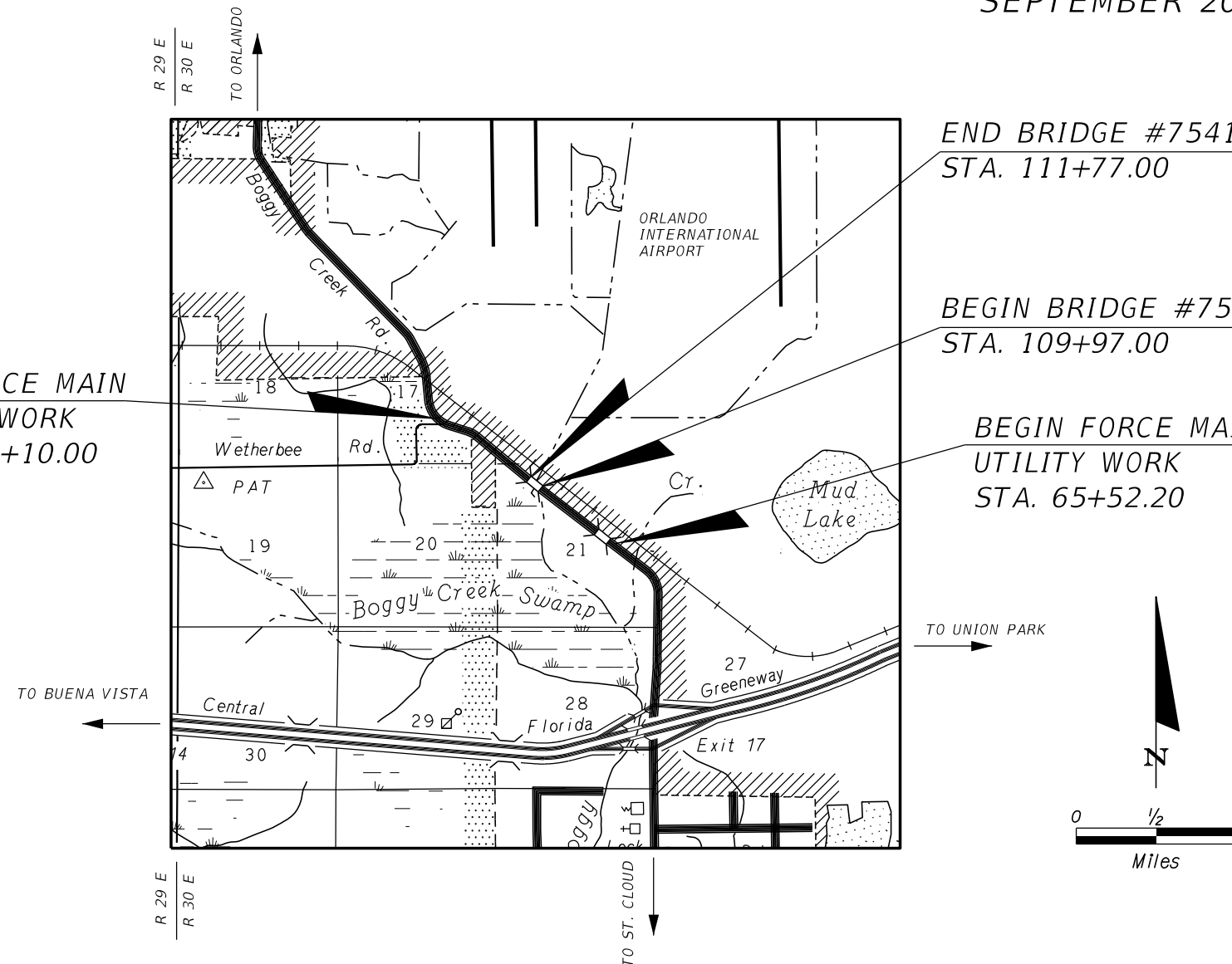
GOVERNING STANDARDS AND SPECIFICATIONS:
FLORIDA DEPARTMENT OF TRANSPORTATION,
DESIGN STANDARDS DATED 2016,
AND STANDARD SPECIFICATIONS FOR ROAD AND
BRIDGE CONSTRUCTION DATED 2016,
AS AMENDED BY CONTRACT DOCUMENTS.

END FORCE MAIN
UTILITY WORK
STA. 133+10.00

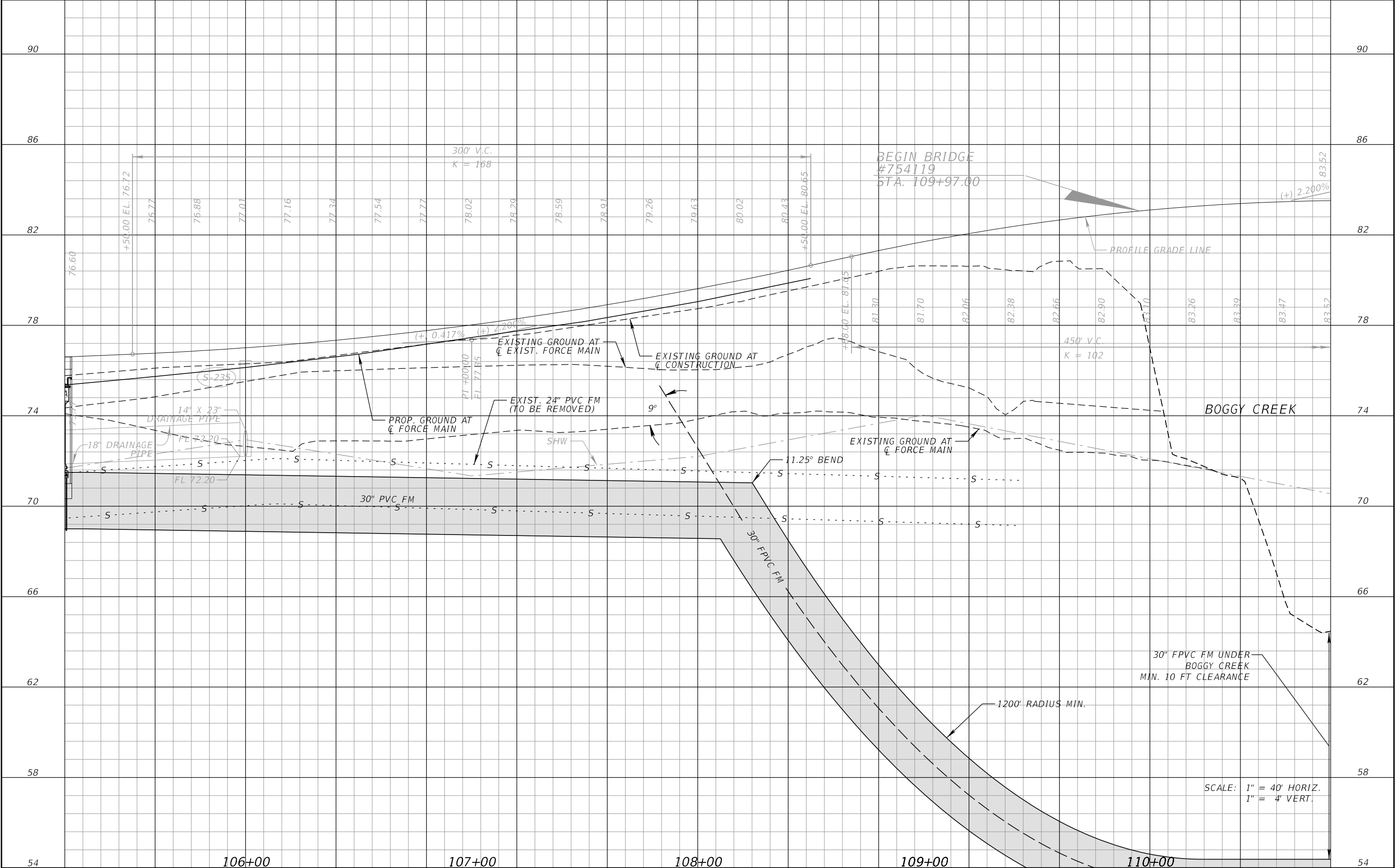
END BRIDGE #754119
STA. 111+77.00

BEGIN BRIDGE #754119
STA. 109+97.00

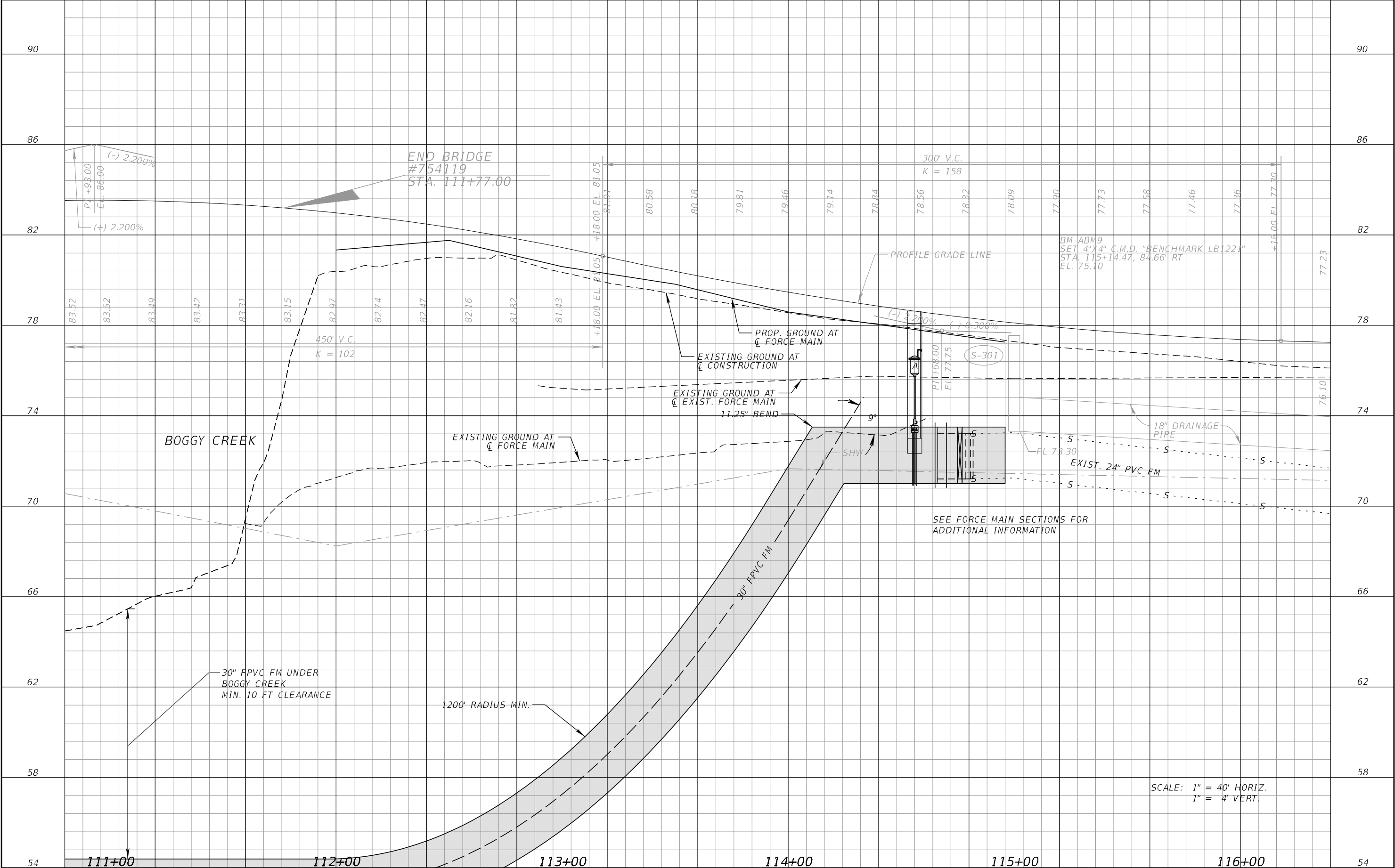
BEGIN FORCE MAIN
UTILITY WORK
STA. 65+52.20



A compass rose with a vertical line pointing upwards, labeled 'N' for North. Below the compass rose is a scale bar with a black and white alternating pattern. The bar is labeled '0' at the left end and '1/2' at the right end, with the word 'Miles' written below it.



REVISIONS				REINARDO MALAVE, P.E. P.E. LICENSE NUMBER 31588 DEWBERRY ENGINEERS INC. 800 NORTH MAGNOLIA AVENUE, SUITE 1000 ORLANDO, FL 32803 CERTIFICATE OF AUTHORIZATION 8794	 CITY OF ORLANDO	FORCE MAIN PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				
							FM-6



SCALE: 1" = 40' HORIZ.
1" = 4' VERT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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FORCE MAIN PROFILE

FM-8

SHEET NO.