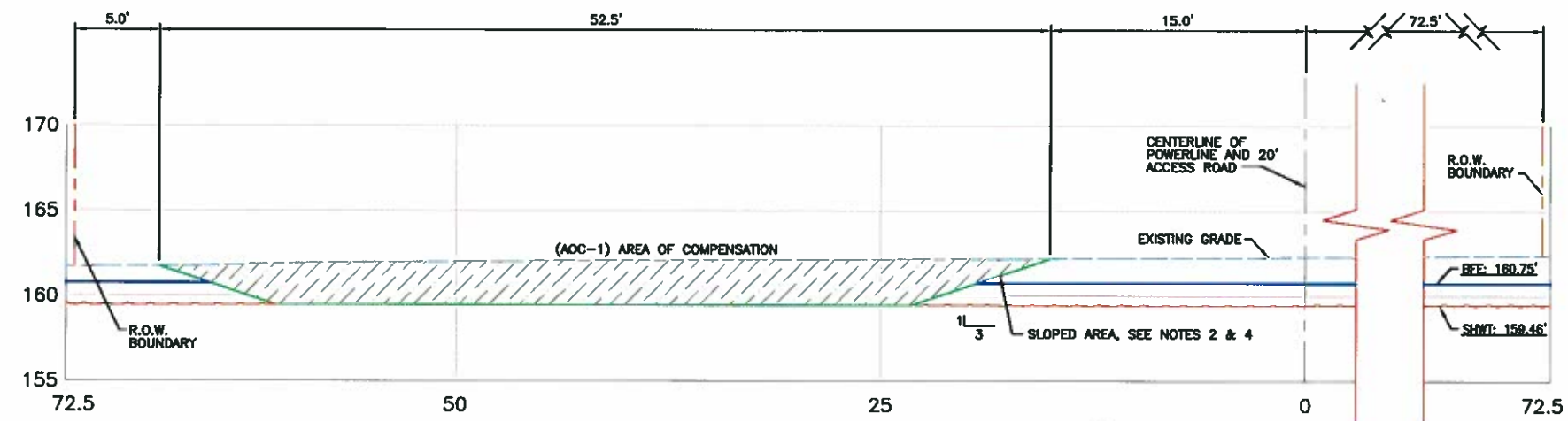
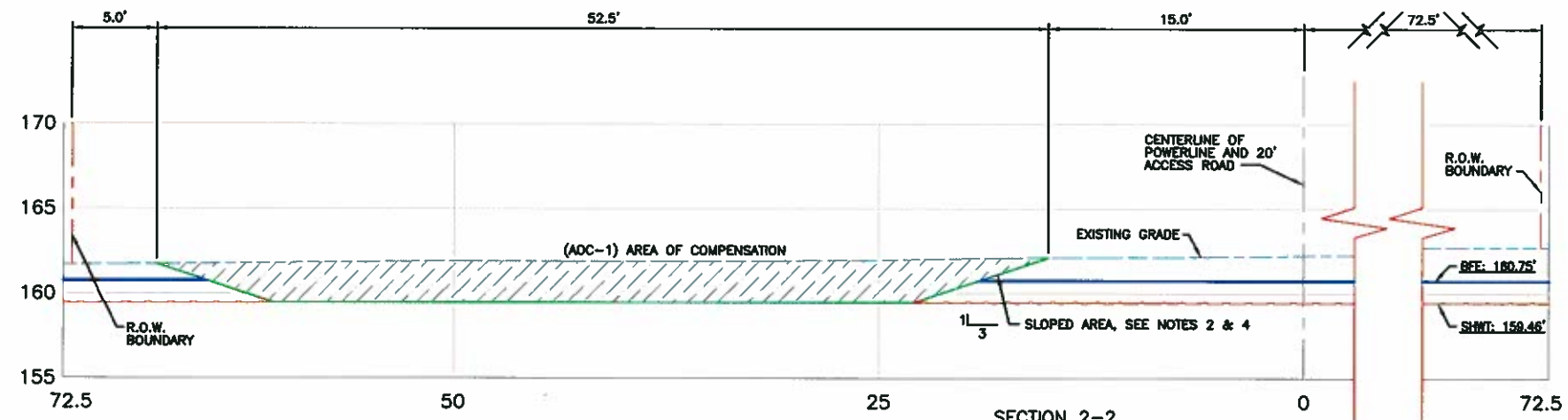
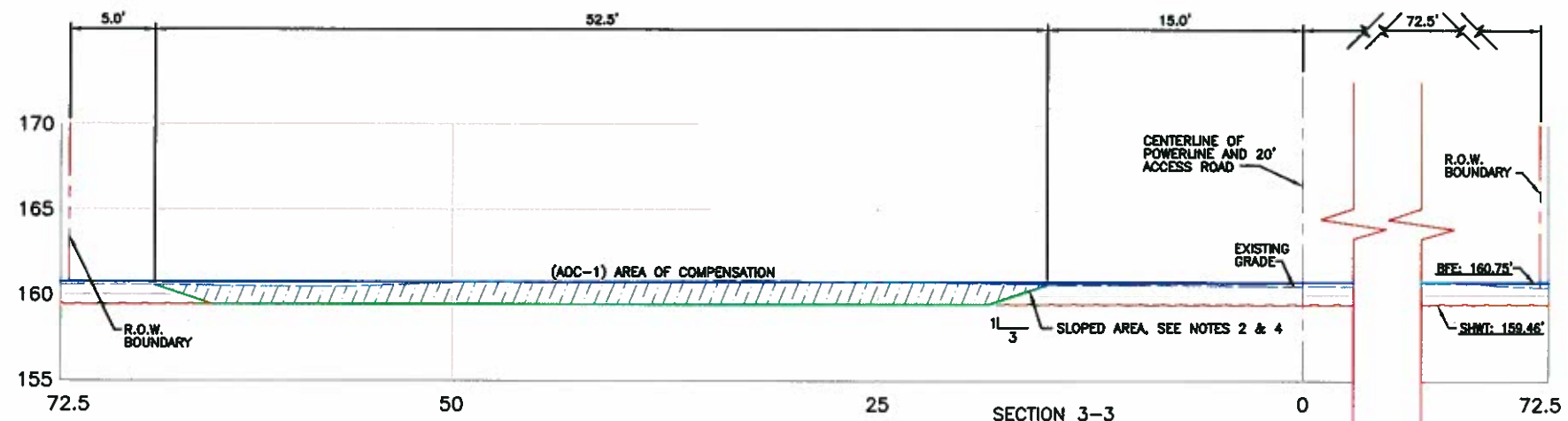




SECTION 1-1
AOC-1 @ STATION 22+00
(LOOKING WEST)
SCALE: 1" = 10' PLOTTED 11x17



SECTION 2-2
AOC-1 @ STATION 23+00
(LOOKING WEST)
SCALE: 1" = 10' PLOTTED 11x17



SECTION 3-3
AOC-1 @ STATION 25+00
(LOOKING WEST)
SCALE: 1" = 10' PLOTTED 11x17



NOTES:

1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.

CAD FILE: AOC-1_101.dwg

WORK ORDER NUMBER:				DATE		APPROVED	
X	NOT TO BE USED FOR CONSTRUCTION						
	RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION						
	RELEASED FOR CONSTRUCTION						
	CONFORMED TO CONSTRUCTION RECORDS						

ENGINEER OF RECORD
Black & Veatch CAB132
201 S. Orange Avenue
Suite 500
Orlando, Florida 32801

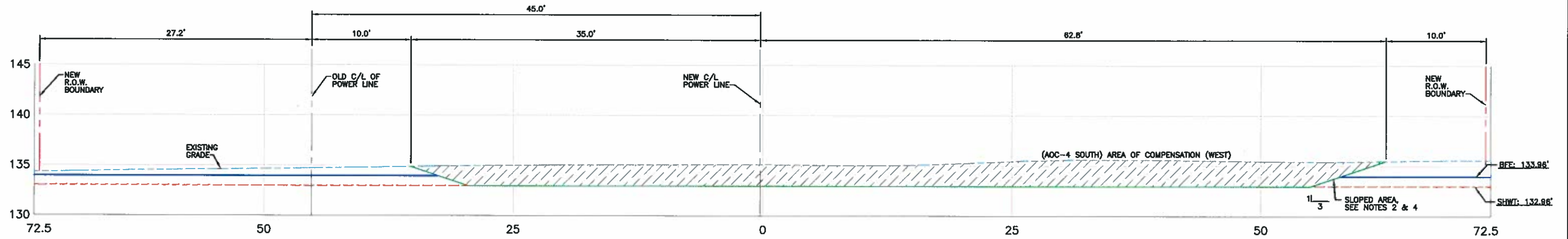
BLACK & VEATCH	
ENGINEER	JLB
CHECKED	RPM
DRAWN	JEO
DATE	10/18/10

ORLANDO UTILITIES COMMISSION
ORLANDO, FLORIDA
LAKE AGNES SUB. - MCINTOSH SUB.
AOC-1 PLAN VIEW & CROSS SECTIONS

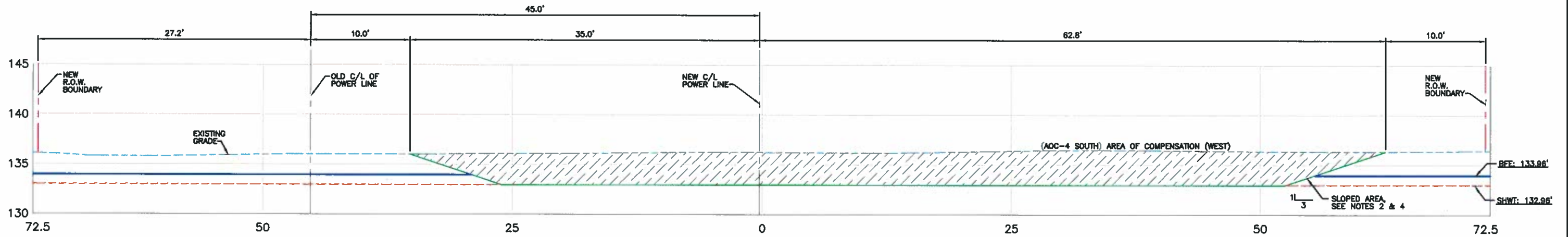
OUC	
The Reliable One	

B&V PROJECT #
145796
SCALE:
NOTED

DRAWING NUMBER
AOC-1
SHEET NUMBER
1 OF 1



SECTION 3-3
AOC-4 WEST @ STATION 195+50
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED AT 11x17



SECTION 4-4
AOC-4 WEST @ STATION 196+50
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED AT 11x17

NOTES:

1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.

CAD FILE: AOC-4_2012

WORK ORDER NUMBER:				DATE		APPROVED	
X	NOT TO BE USED FOR CONSTRUCTION						
	RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION						
	RELEASED FOR CONSTRUCTION						
	CONFORMED TO CONSTRUCTION RECORDS						

ENGINEER OF RECORD
Black & Veatch CAB132
201 S. Orange Avenue
Suite 500
Orlando, Florida 32801

BLACK & VEATCH	
ENGINEER	JLB
CHECKED	RPM
DRAWN	JEO
DATE	10/18/10

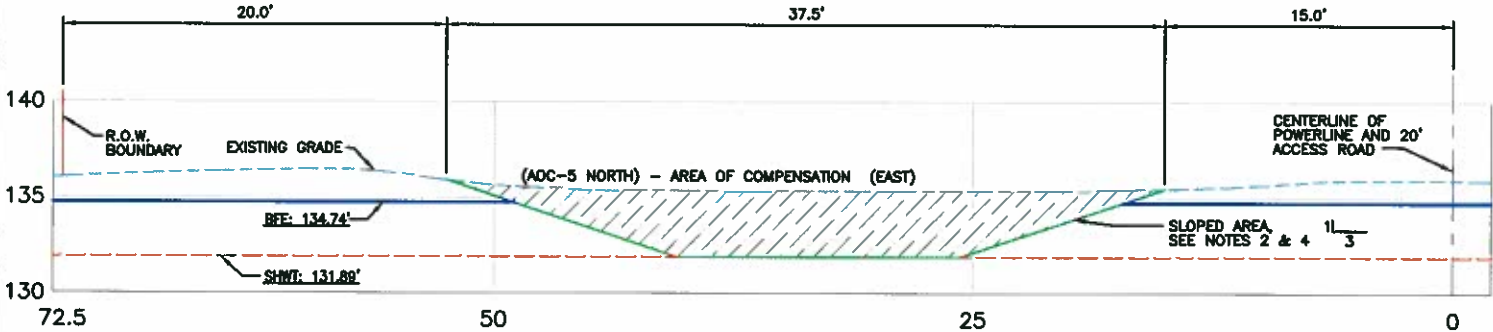
ORLANDO UTILITIES COMMISSION
ORLANDO, FLORIDA
LAKE AGNES SUB. - MCINTOSH SUB.
AOC-4 PLAN VIEW & CROSS SECTIONS

OUCC
The Reliable One

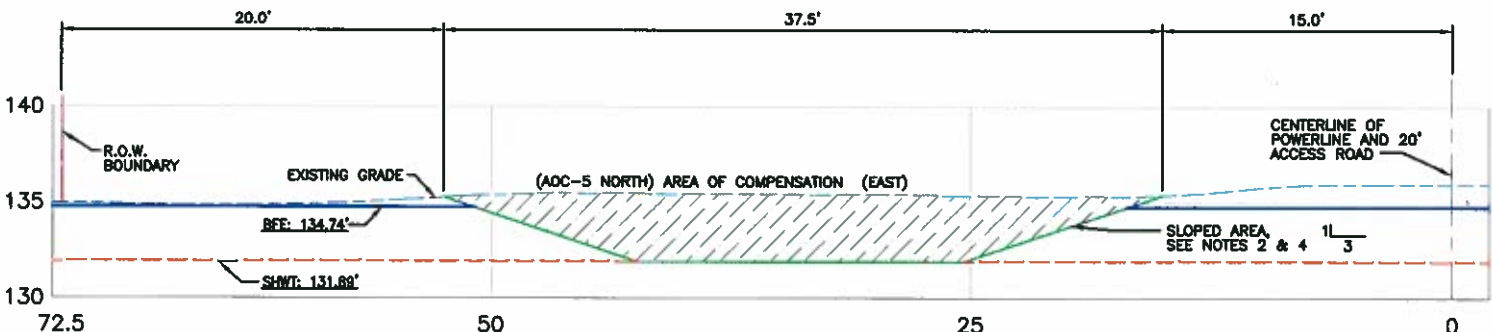
B&V PROJECT #
145796
SCALE:
NOTED

DRAWING NUMBER
AOC-4
SHEET NUMBER
2 OF 2

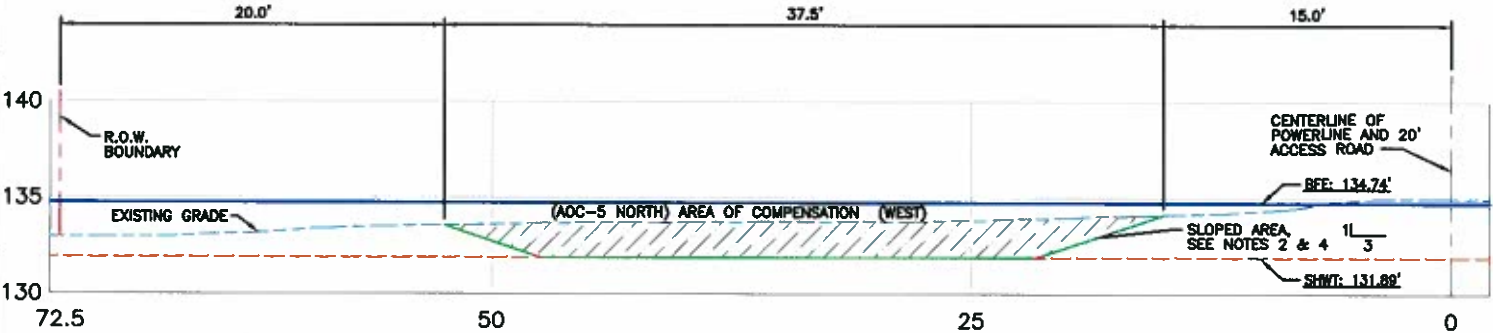
- NOTES:
1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
 2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
 3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
 4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.



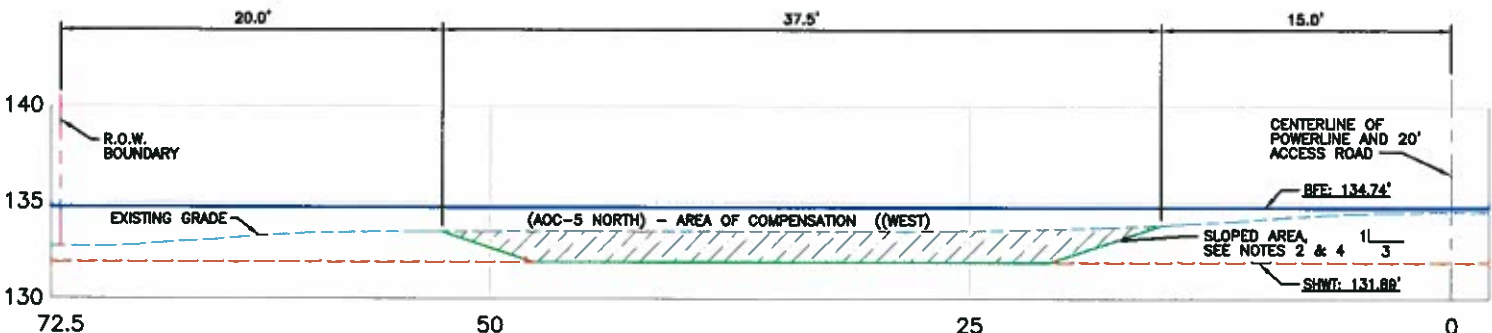
SECTION 1-1
AOC-5 EAST @ STATION 223+00
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED AT 11x17



SECTION 2-2
AOC-5 EAST @ STATION 225+00
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED AT 11x17



SECTION 3-3
AOC-5 WEST @ STATION 228+50
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED AT 11x17



SECTION 4-4
AOC-5 WEST @ STATION 229+00
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED AT 11x17

CAD FILE: AOC-5_101.dwg

WORK ORDER NUMBER:			DATE			APPROVED		
X			NOT TO BE USED FOR CONSTRUCTION					
			RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION					
			RELEASED FOR CONSTRUCTION					
			CONFORMED TO CONSTRUCTION RECORDS					

ENGINEER OF RECORD
Black & Veatch CAB132
201 S. Orange Avenue
Suite 500
Orlando, Florida 32801

BLACK & VEATCH	
ENERGY WATER INFORMATION GOVERNMENT	
ENGINEER	JLB
CHECKED	RPM
DRAWN	JEO
DATE	10/18/10

ORLANDO UTILITIES COMMISSION	
ORLANDO, FLORIDA	
LAKE AGNES SUB. - MCINTOSH SUB.	
AOC-5 PLAN VIEW & CROSS SECTIONS	

OUC	
The Reliable One	

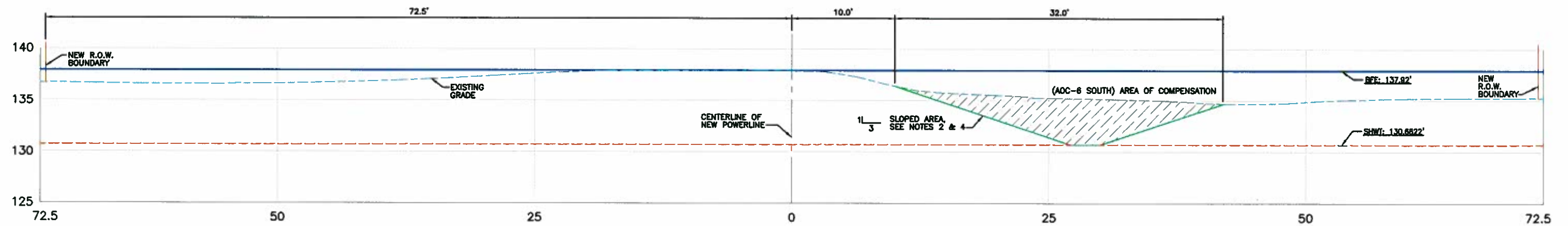
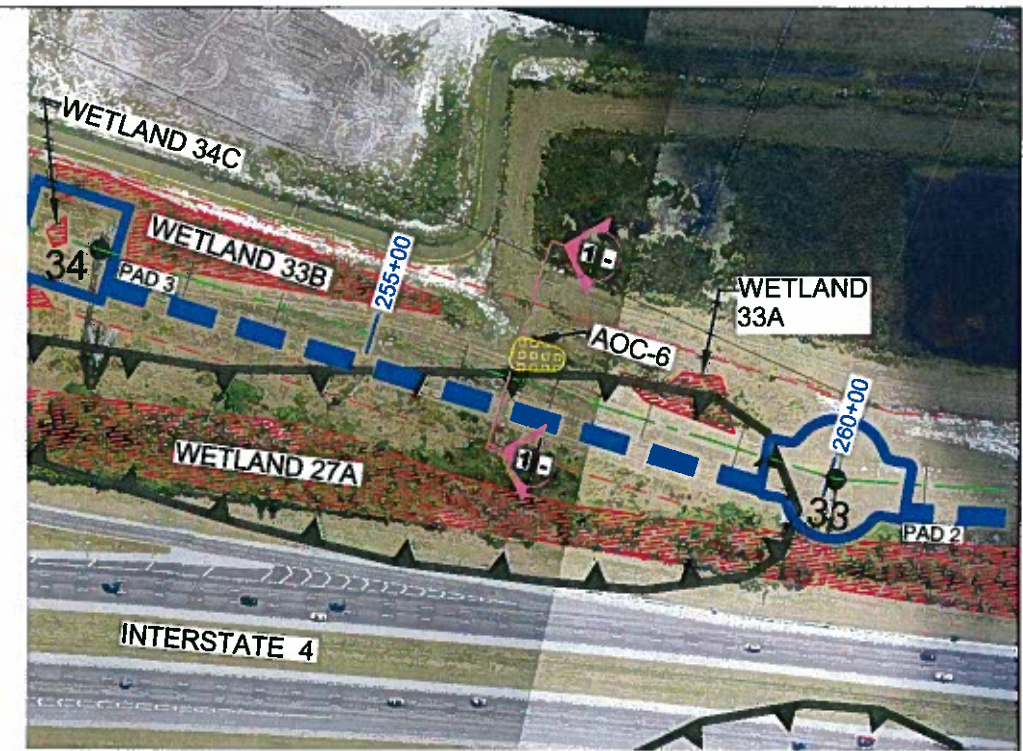
B&V PROJECT #	
145796	
SCALE:	
NOTED	

DRAWING NUMBER	
AOC-5	
SHEET NUMBER	
1 OF 1	

NOTES:

1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.

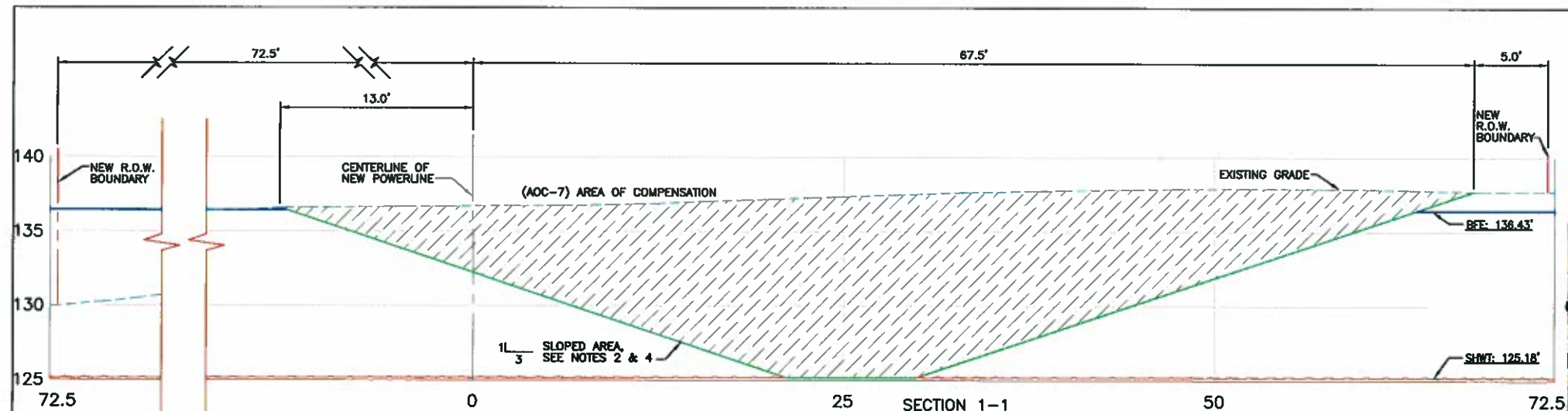
1"=100' FULL SIZE
1"=200' 11"x17"



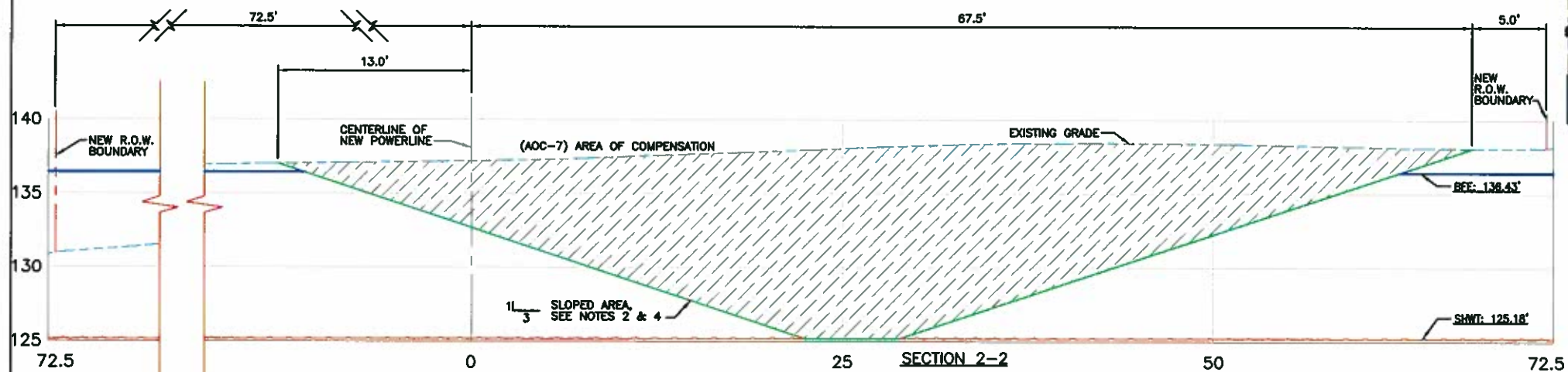
SECTION 1-1
AOC-6 @ STATION 256+50
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED 11x17

CAD FILE: AOC-6_101.dwg

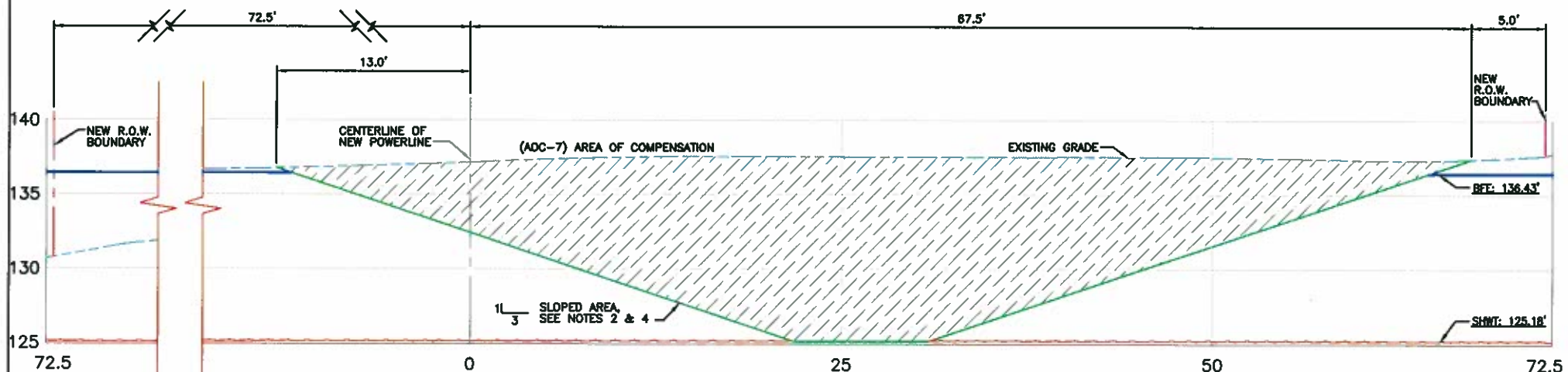
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										X		NOT TO BE USED FOR CONSTRUCTION				DATE		APPROVED													
												RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION																			
												RELEASED FOR CONSTRUCTION																			
												CONFORMED TO CONSTRUCTION RECORDS																			
0 8/30/11 ISSUED FOR PERMIT										JAT RPM JLB																					
NO DATE REVISIONS AND RECORD OF ISSUE										BY CHK APP																					



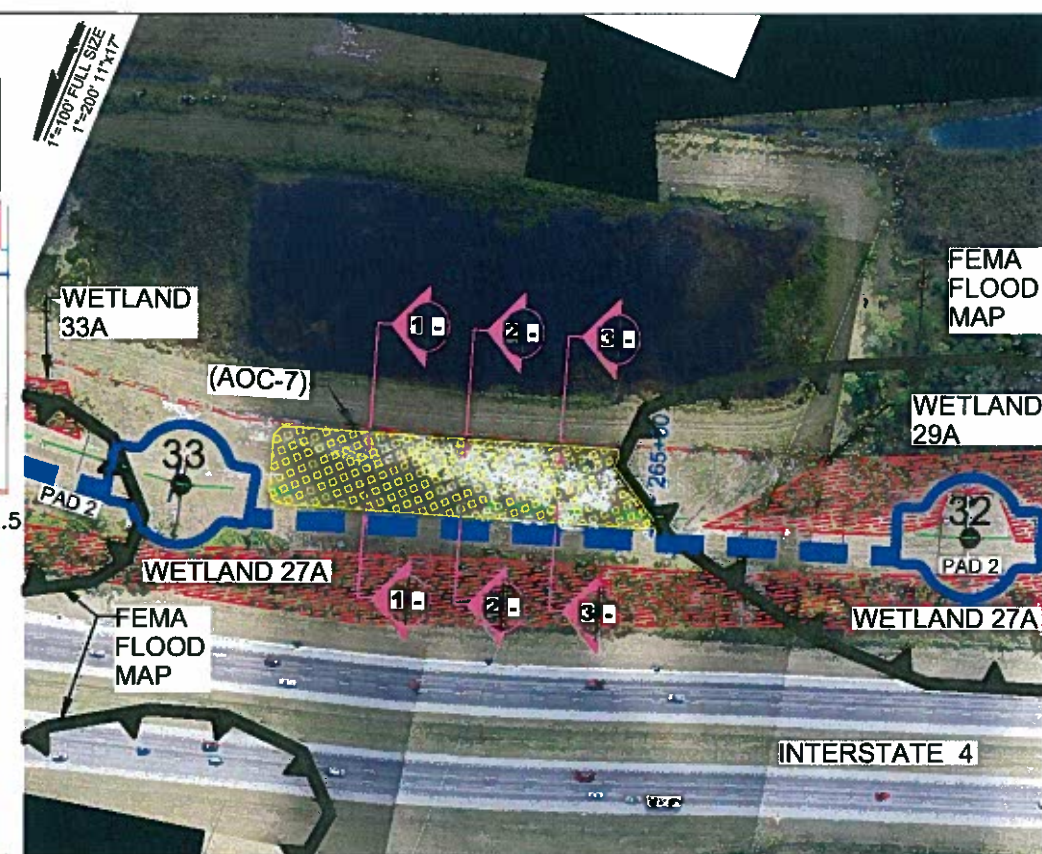
SECTION 1-1
AOC-7 @ STATION 262+00
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED 11x17



SECTION 2-2
AOC-7 @ STATION 263+00
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED 11x17



SECTION 3-3
AOC-7 @ STATION 264+00
(LOOKING EAST)
SCALE: 1" = 10' IF PLOTTED 11x17

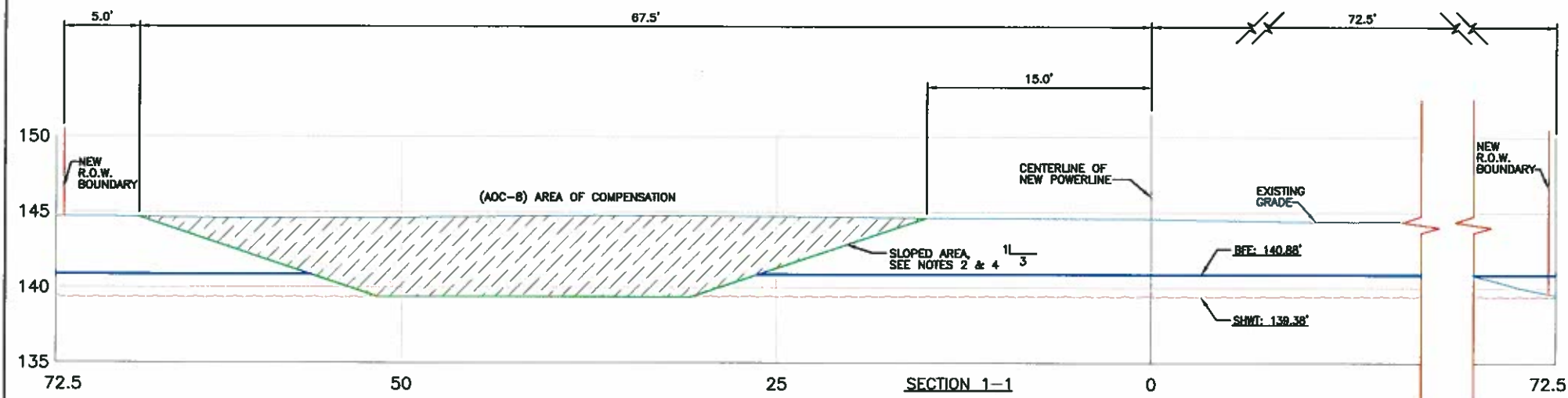


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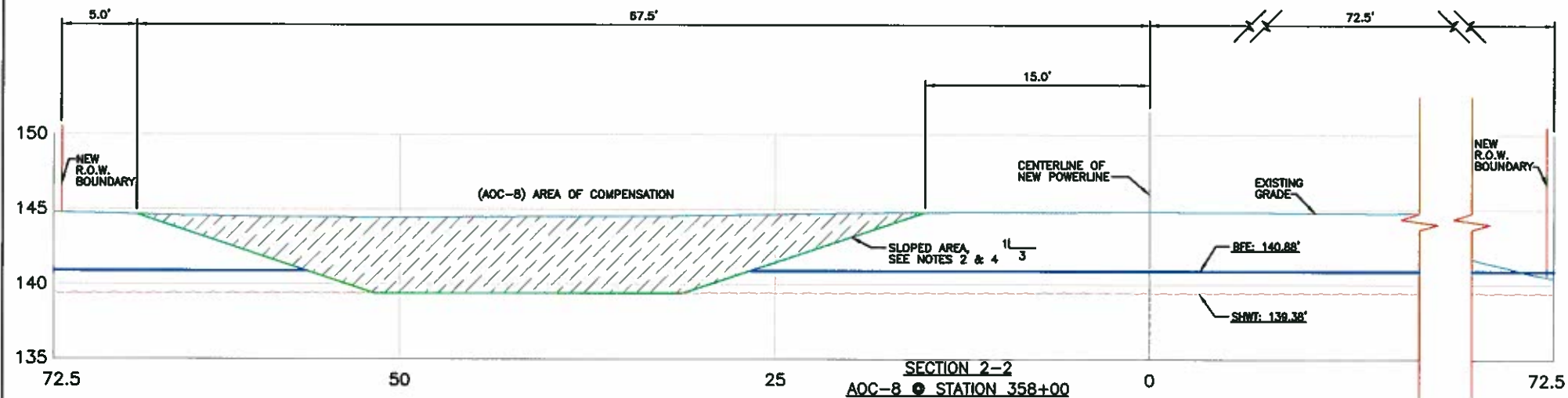
1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.

CAD FILE: AOC-7_101.dwg

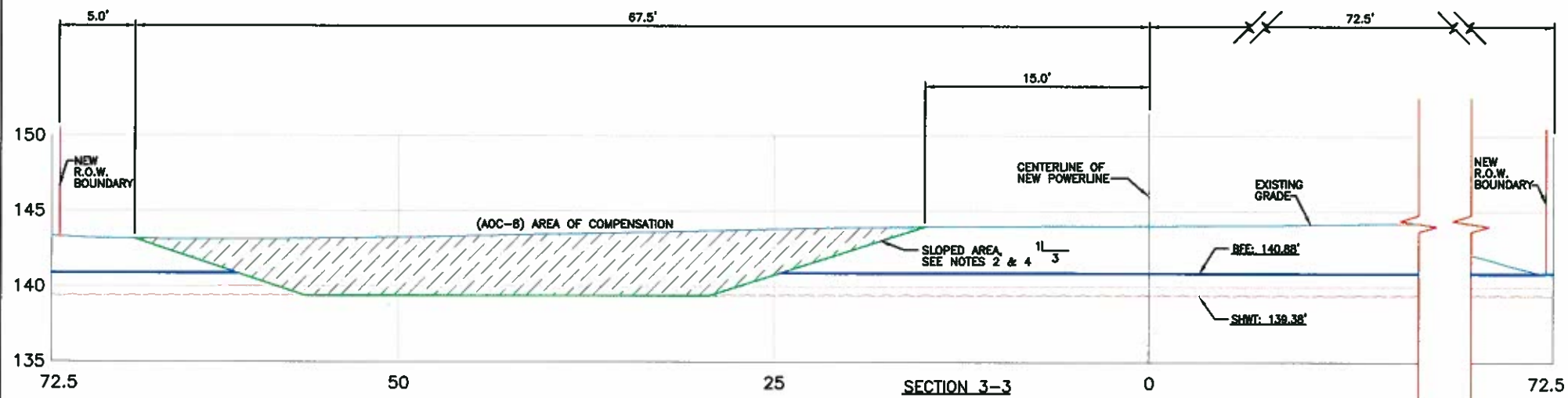
										WORK ORDER NUMBER:					 BLACK & VEATCH Building a world of difference™ ENERGY WATER INFORMATION GOVERNMENT		ORLANDO UTILITIES COMMISSION ORLANDO, FLORIDA		 OUC The Reliable One		B&V PROJECT # 145796		DRAWING NUMBER AOC-7	
										X NOT TO BE USED FOR CONSTRUCTION			DATE											
										RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION							ENGINEER OF RECORD Black & Veatch CAB132 201 S. Orange Avenue Suite 500 Orlando, Florida 32801		LAKE AGNES SUB. – MCINTOSH SUB. AOC-7 PLAN VIEW & CROSS SECTIONS		SCALE: NOTED		SHEET NUMBER 1 OF 1	
										RELEASED FOR CONSTRUCTION														
										CONFORMED TO CONSTRUCTION RECORDS														
0		8/30/11		ISSUED FOR PERMIT				JAT	RPM	JLB					ENGINEER		JLB	CHAWN	JEO					
NO		DATE		REVISIONS AND RECORD OF ISSUE				BY	CHK	APP					CHECKED		RPM	DATE	10/18/10					



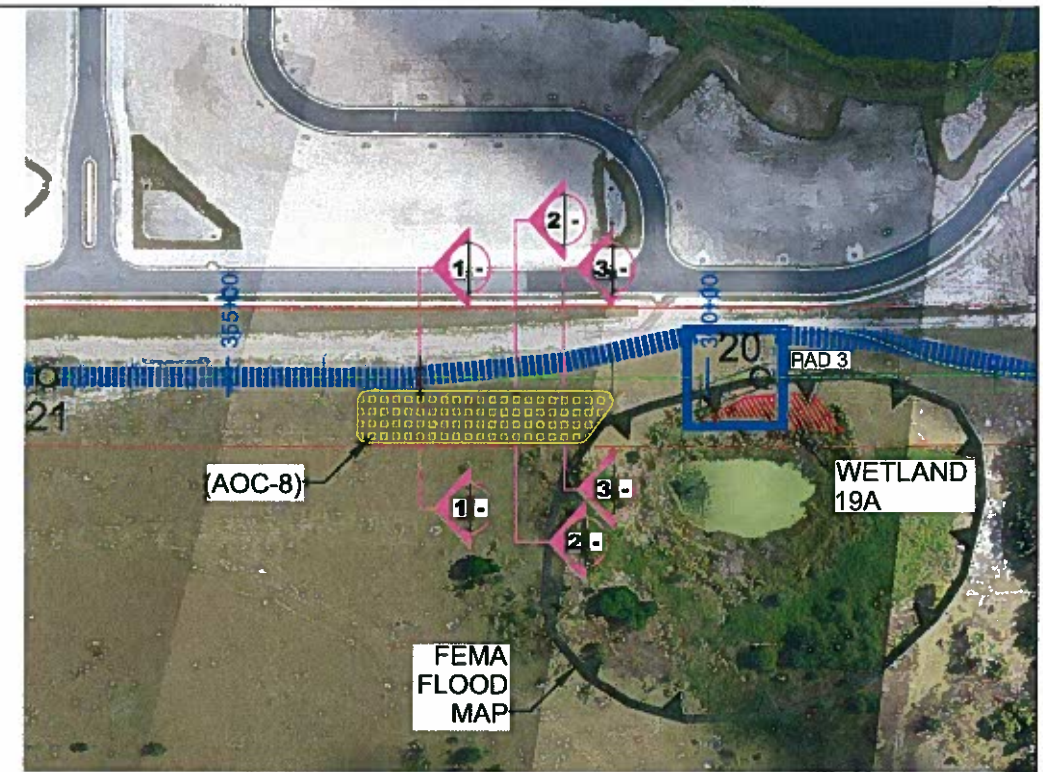
SECTION 1-1
AOC-8 @ STATION 357+00
(LOOKING NORTH)
SCALE: 1" = 10' IF PLOTTED 11x17



SECTION 2-2
AOC-8 @ STATION 358+00
(LOOKING NORTH)
SCALE: 1" = 10' IF PLOTTED 11x17



SECTION 3-3
AOC-8 @ STATION 358+50
(LOOKING NORTH)
SCALE: 1" = 10' IF PLOTTED 11x17



1"=100' FULL SIZE
1"=200' 11"x17"

NOTES:

1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.

CAD FILE: AOC-8_101.dwg

WORK ORDER NUMBER:				DATE		APPROVED	
			X	NOT TO BE USED FOR CONSTRUCTION			
				RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION			
				RELEASED FOR CONSTRUCTION			
				CONFORMED TO CONSTRUCTION RECORDS			
NO	DATE	REVISIONS AND RECORD OF ISSUE	BY	CHK	APP		
0	8/30/11	ISSUED FOR PERMIT	JAT	RPM	JLB		

ENGINEER OF RECORD
Black & Veatch CAB132
201 S. Orange Avenue
Suite 500
Orlando, Florida 32801

BLACK & VEATCH			
ENGINEER	JLB	DRAWN	JEO
CHECKED	RPM	DATE	10/18/10

ORLANDO UTILITIES COMMISSION
ORLANDO, FLORIDA

LAKE AGNES SUB. - MCINTOSH SUB.
AOC-8 PLAN VIEW & CROSS SECTIONS

OUC
The Reliable One

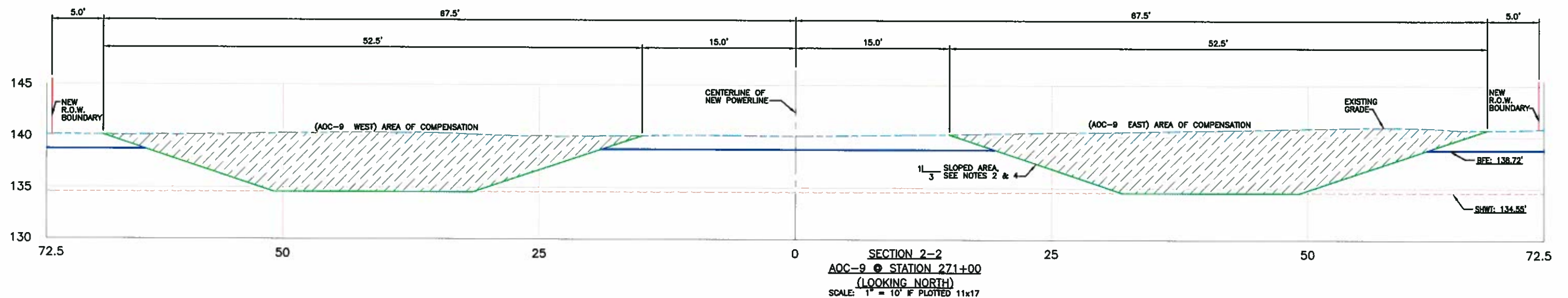
B&V PROJECT #
145796

SCALE:
NOTED

DRAWING NUMBER
AOC-8

SHEET NUMBER
1 OF 1

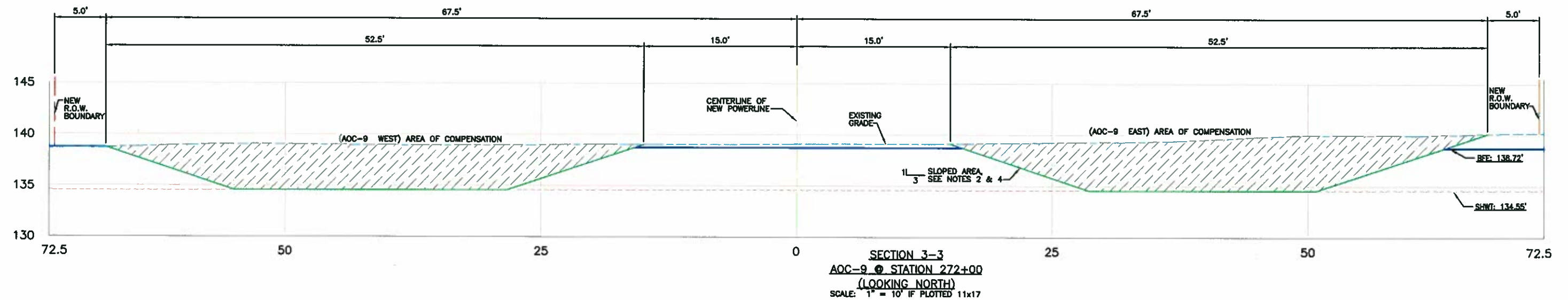
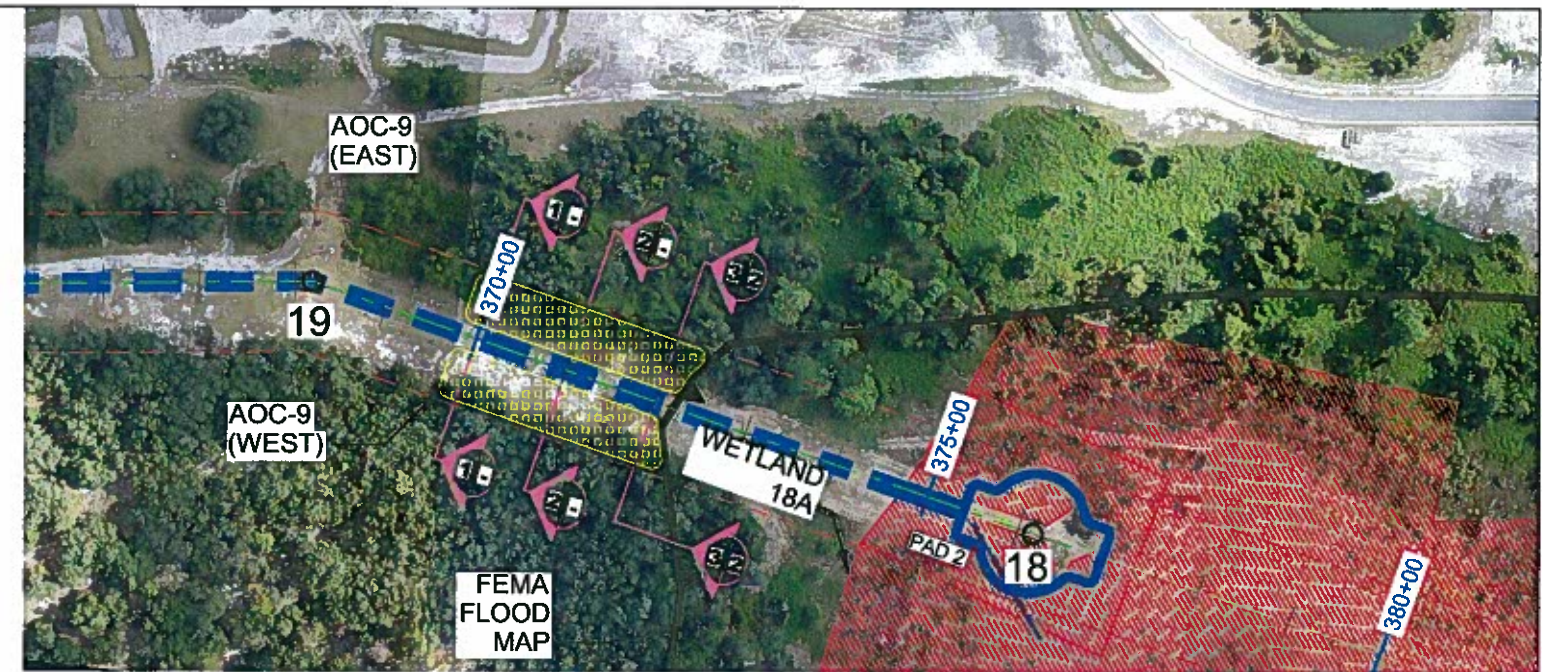
1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.



			WORK ORDER NUMBER:			ENGINEER OF RECORD		BLACK & VEATCH		ORLANDO UTILITIES COMMISSION		B&V PROJECT #		DRAWING NUMBER	
			X NOT TO BE USED FOR CONSTRUCTION			DATE		Black & Veatch CAB132		ORLANDO, FLORIDA		145796		AOC-9	
			RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION					201 S. Orange Avenue							
			RELEASED FOR CONSTRUCTION					Suite 500							
			CONFORMED TO CONSTRUCTION RECORDS					Orlando, Florida 32801							
0 8/30/11 ISSUED FOR PERMIT			JAT RPM JLB					ENGINEER JLB DRAWN JEO		LAKE AGNES SUB. - MCINTOSH SUB.		The Reliable One		SCALE:	
NO DATE REVISIONS AND RECORD OF ISSUE			BY CHK APP					CHECKED RPM DATE 10/18/10		AOC-9 PLAN VIEW & CROSS SECTIONS				NOTED	
														SHEET NUMBER	
														1 OF 2	

CAD. FILE: AOC-9_10F2

1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.



				WORK ORDER NUMBER:				 BLACK & VEATCH making a world of difference DRINK WATER INFORMATION GOVERNMENT		ORLANDO UTILITIES COMMISSION ORLANDO, FLORIDA		 OUC The Reliable One		B&V PROJECT # 145796		DRAWING NUMBER AOC-9	
				X		NOT TO BE USED FOR CONSTRUCTION		DATE		APPROVED							
						RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION											
						RELEASED FOR CONSTRUCTION											
						CONFORMED TO CONSTRUCTION RECORDS											
0 8/30/11 ISSUED FOR PERMIT				JAT		RPM		JLB									
NO DATE REVISIONS AND RECORD OF ISSUE				BY		CHK		APP									

ENGINEER OF RECORD
 Black & Veatch CAB132
 201 S. Orange Avenue
 Suite 500
 Orlando, Florida 32801

LAKE AGNES SUB. - MCINTOSH SUB.
 AOC-9 PLAN VIEW & CROSS SECTIONS

ENGINEER JLB DRAWN JEO
 CHECKED RPM DATE 10/18/10

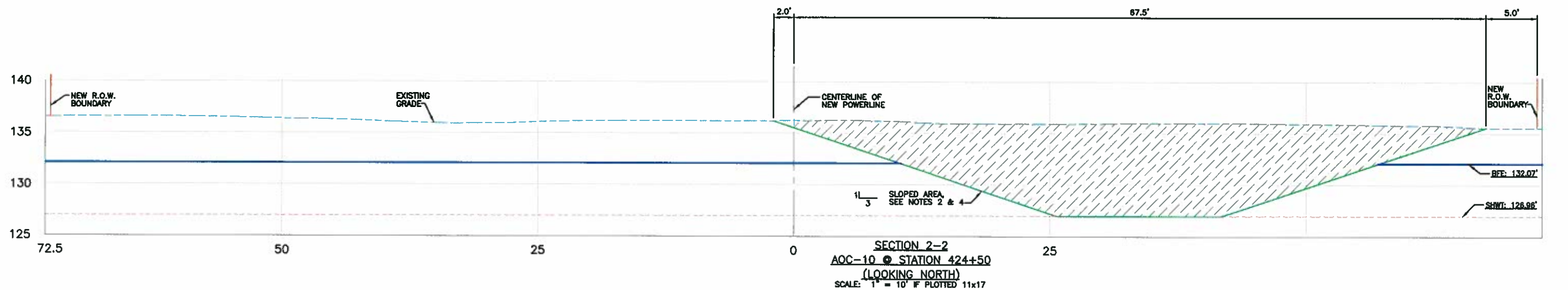
SCALE:
 NOTED

SHEET NUMBER
 2 OF 2

This aerial map displays a project area with several key features:

- WETLAND 12A:** A large area of wetland is highlighted with a red hatched pattern.
- FEMA FLOOD MAP:** A white box with the text "FEMA FLOOD MAP" is located in the upper right.
- Stationing:** White labels with blue arrows point to specific locations along a path: "415+00", "420+00", and "425+00".
- AOC-10:** A label "AOC-10" is placed near a blue dashed line that follows a path through the wetland.
- PAD 2:** Two circular markers labeled "PAD 2" are shown, one near station 420+00 and another near station 425+00.
- Other Markers:** There are several pink diamond-shaped markers with numbers "1" and "2" inside, and a yellow rectangular area with a grid pattern.

1. A SILT FENCE SHALL BE INSTALLED AND MAINTAINED AROUND ALL AREAS OF CONSTRUCTION AND EXCAVATION.
2. ALL SLOPED AREAS SHALL BE SODDED. BOTTOM OF A.O.C. TRENCH SHALL BE SEEDED AND MULCHED.
3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
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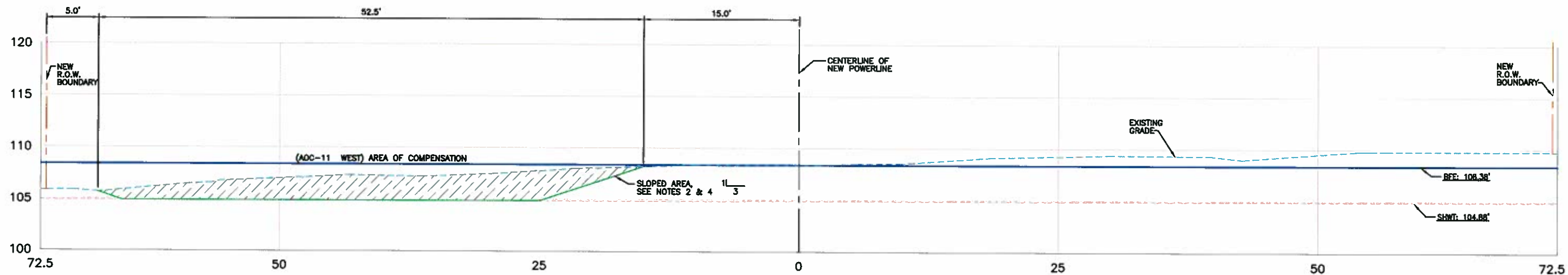
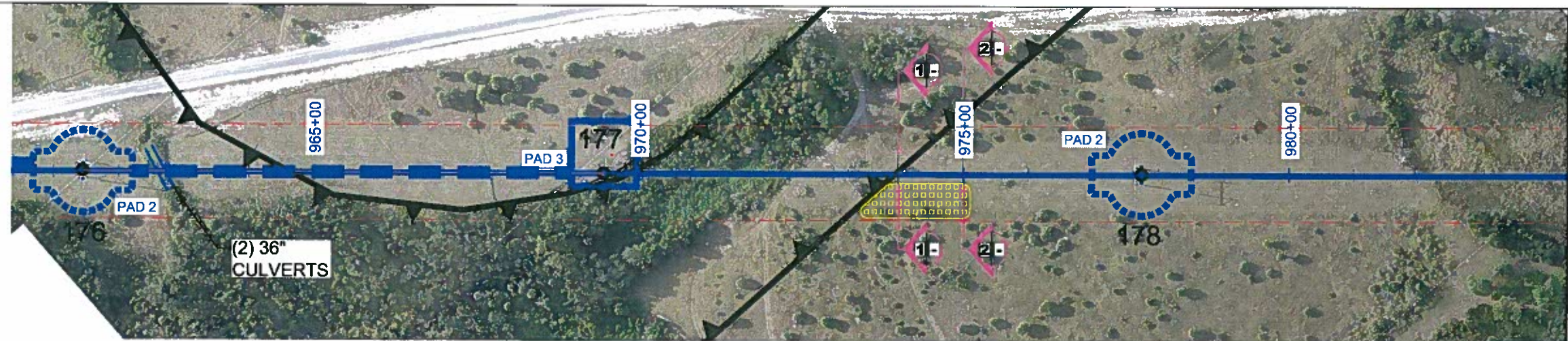


			WORK ORDER NUMBER:			 BLACK & VEATCH Building a world of difference DRINKY WATER INFORMATION GOVERNMENT			ORLANDO UTILITIES COMMISSION ORLANDO, FLORIDA			 OUC The Reliable One		B&V PROJECT # 145796		DRAWING NUMBER AOC-10				
			X NOT TO BE USED FOR CONSTRUCTION			DATE		APPROVED		ENGINEER OF RECORD Black & Veatch CAB132 201 S. Orange Avenue Suite 500 Orlando, Florida 32801										
			RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION							ENGINEER JLB CHECKED RPM			DRAWN JEO DATE 10/18/10		LAKE AGNES SUB. - MCINTOSH SUB. AOC-10 PLAN VIEW & CROSS SECTIONS		SCALE: NOTED		SHEET NUMBER 1 OF 1	
0 8/30/11 ISSUED FOR PERMIT			JAT RPM JLB																	
NO DATE REVISIONS AND RECORD OF ISSUE			BY CHK APP																	

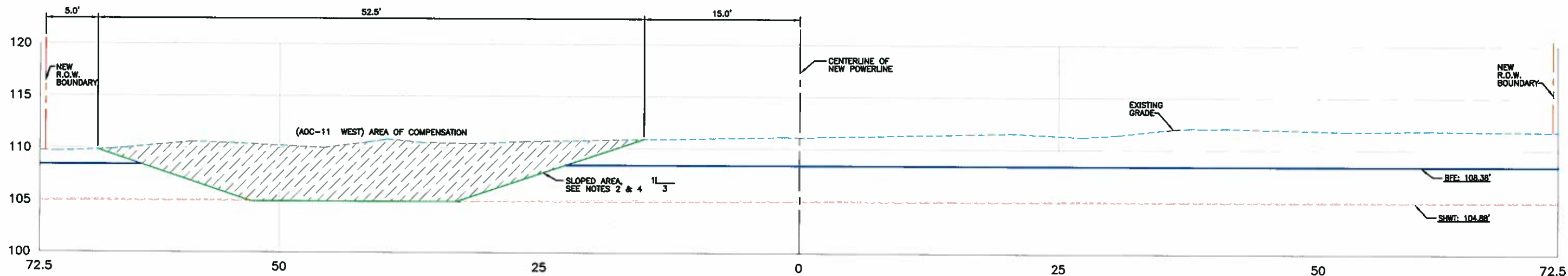
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3. ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES, OTHER THAN THOSE ADDRESSED IN NOTES 1 & 2, SHALL BE BROUGHT BACK TO ITS ORIGINAL CONDITION.
4. A 3:1 SLOPE SHALL BE USED ON THE PERIMETER OF ALL EXCAVATED AREAS.

1"=100' FULL SIZE
1"=200' 11x17



SECTION 1-1
AOC-11 @ STATION 974+00
(LOOKING SOUTH)
SCALE: 1" = 10' IF PLOTTED 11x17



SECTION 2-2
AOC-11 @ STATION 975+00
(LOOKING SOUTH)
SCALE: 1" = 10' IF PLOTTED 11x17

WORK ORDER NUMBER:

X	NOT TO BE USED FOR CONSTRUCTION	DATE	APPROVED
	RELEASED FOR EQUIPMENT/STRUCTURE FABRICATION		
	RELEASED FOR CONSTRUCTION		
	CONFORMED TO CONSTRUCTION RECORDS		

ENGINEER OF RECORD
Black & Veatch CB132
201 S. Orange Avenue
Suite 500
Orlando, Florida 32801

BLACK & VEATCH	ORLANDO UTILITIES COMMISSION
ENERGY WATER INFORMATION GOVERNMENT	ORLANDO, FLORIDA
ENGINEER JLB	DRAWN JEO
CHECKED RPM	DATE 10/18/10

LAKE AGNES SUB. - OSCEOLA SUB.
AOC-11 PLAN VIEW & CROSS SECTIONS

OUCC	The Reliable One
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B&V PROJECT #	145796
SCALE:	NOTED

DRAWING NUMBER	AOC-11
SHEET NUMBER	1 OF 1