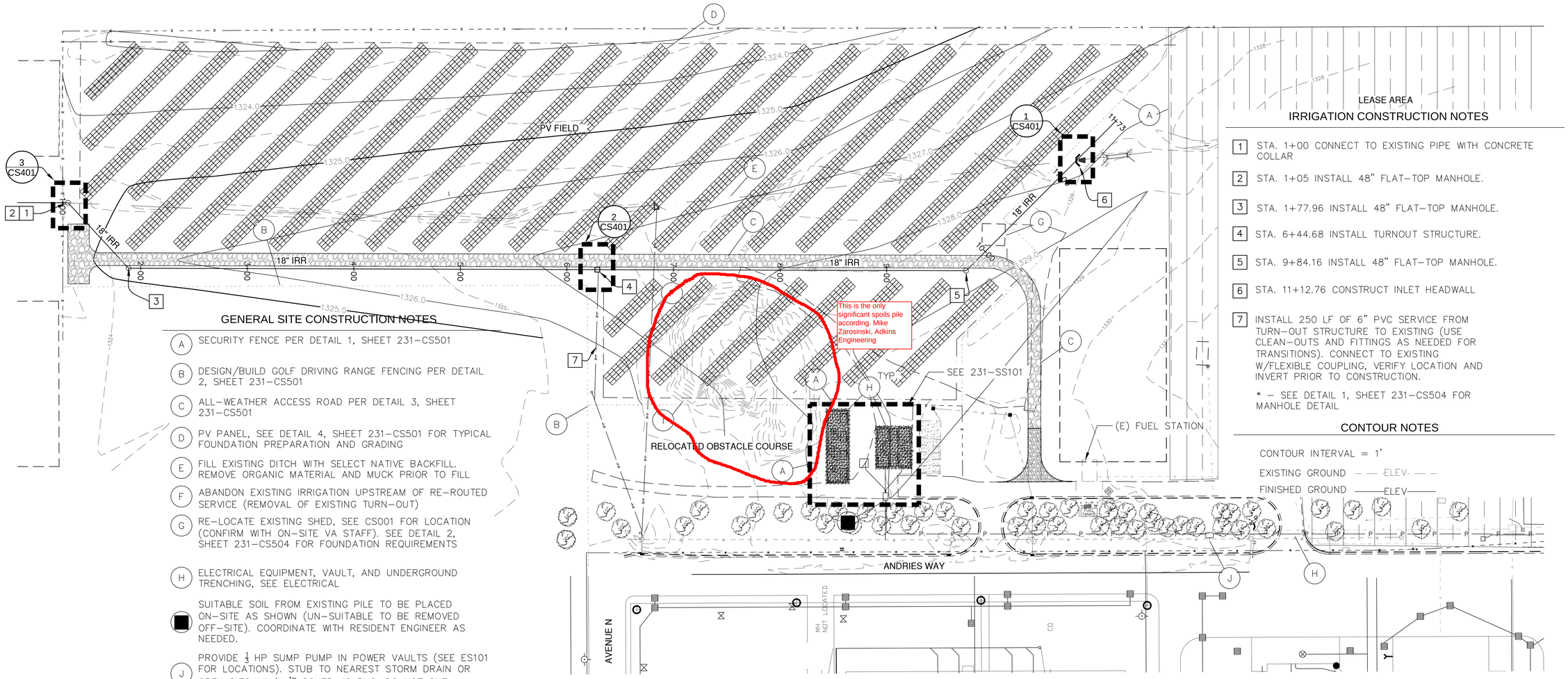


GENERAL SITE CONSTRUCTION NOTES

- (A) SECURITY FENCE PER DETAIL 1, SHEET 231-CS501
- (B) DESIGN/BUILD GOLF DRIVING RANGE FENCING PER DETAIL 2, SHEET 231-CS501
- (C) ALL-WEATHER ACCESS ROAD PER DETAIL 3, SHEET 231-CS501
- (D) PV PANEL, SEE DETAIL 4, SHEET 231-CS501 FOR TYPICAL FOUNDATION PREPARATION AND GRADING
- (E) FILL EXISTING DITCH WITH SELECT NATIVE BACKFILL. REMOVE ORGANIC MATERIAL AND MUCK PRIOR TO FILL
- (F) ABANDON EXISTING IRRIGATION UPSTREAM OF RE-ROUTED SERVICE (REMOVAL OF EXISTING TURN-OUT)
- (G) RE-LOCATE EXISTING SHED, SEE CS001 FOR LOCATION (CONFIRM WITH ON-SITE VA STAFF). SEE DETAIL 2, SHEET 231-CS504 FOR FOUNDATION REQUIREMENTS
- (H) ELECTRICAL EQUIPMENT, VAULT, AND UNDERGROUND TRENCHING, SEE ELECTRICAL
- SUITABLE SOIL FROM EXISTING PILE TO BE PLACED ON-SITE AS SHOWN (UN-SUITABLE TO BE REMOVED OFF-SITE). COORDINATE WITH RESIDENT ENGINEER AS NEEDED.
- (J) PROVIDE ½ HP SUMP PUMP IN POWER VAULTS (SEE ES101 FOR LOCATIONS). STUB TO NEAREST STORM DRAIN OR OPEN DITCH W/1 ¼" SCHED 40 PVC. DO NOT CUT EXISTING PAVEMENT OR CURB WITHOUT PERMISSION OF VA

This is the only significant spoils pile according. Mike Zarosinski, Adkins Engineering

IRRIGATION CONSTRUCTION NOTES

1. STA. 1+00 CONNECT TO EXISTING PIPE WITH CONCRETE COLLAR
2. STA. 1+05 INSTALL 48" FLAT-TOP MANHOLE.
3. STA. 1+77.96 INSTALL 48" FLAT-TOP MANHOLE.
4. STA. 6+44.68 INSTALL TURNOUT STRUCTURE.
5. STA. 9+84.16 INSTALL 48" FLAT-TOP MANHOLE.
6. STA. 11+12.76 CONSTRUCT INLET HEADWALL
7. INSTALL 250 LF OF 6" PVC SERVICE FROM TURN-OUT STRUCTURE TO EXISTING (USE CLEAN-OUTS AND FITTINGS AS NEEDED FOR TRANSITIONS). CONNECT TO EXISTING W/FLEXIBLE COUPLING, VERIFY LOCATION AND INVERT PRIOR TO CONSTRUCTION.

* - SEE DETAIL 1, SHEET 231-CS504 FOR MANHOLE DETAIL

CONTOUR NOTES

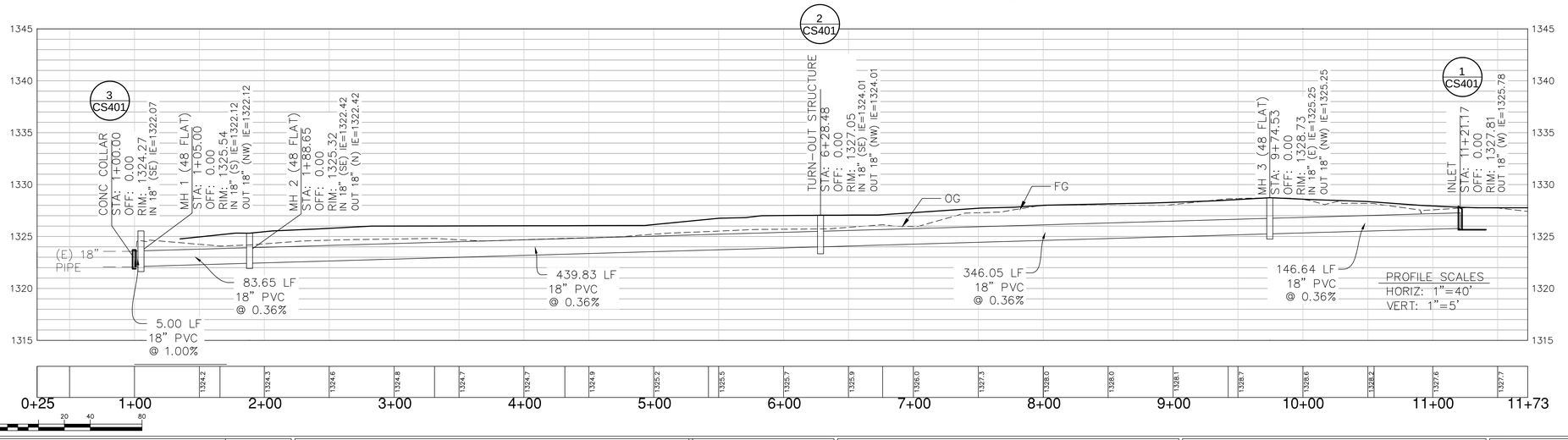
CONTOUR INTERVAL = 1'

EXISTING GROUND - - -ELEV- - -

FINISHED GROUND ———ELEV———

PV FIELD PLAN

1"=40'



GENERAL NOTES

1. RE-SEED ALL DISTURBED AREAS PER LANDSCAPE PLAN.
2. RESTORE ALL AREAS ADJACENT TO THE WORK AREA TO AN EQUIVALENT OR BETTER CONDITION THAT EXISTED PRIOR TO CONSTRUCTION.
3. USE CLASS "B" TRENCH BACKFILL.
4. IRRIGATION DELIVERY TO BE MAINTAINED FROM MARCH TO OCTOBER COORDINATE ALL WORK WITH ROGUE RIVER VALLEY IRRIGATION DISTRICT.
5. FINAL GRADING OF SITE SHALL BE IN GENERAL CONFORMANCE WITH THE CONTOURS AS SHOWN. CONTRACTOR SHALL SUBMIT ANY REQUIRED REVISIONS TO GRADING TO CONTRACTING OFFICER FOR REVIEW AND APPROVAL AS REQUIRED FOR PV PANEL AND BALLAST DESIGN

PLAN NORTH

CONSTRUCTION DOCUMENTS
Scale: AS NOTED

Revisions:	Date

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Drawing Title	PV ARRAY GRADING AND UTILITY
Approved: Project Director	IF SHEET IS LESS THAN 30"X42" IT IS A REDUCED PRINT SCALE REDUCED ACCORDINGLY
Project Title	RETROFIT INFRASTRUCTURE ELECTRICAL SYSTEMS
Project Number	692-14-101
Building Number	BUILDING 231
Location	VA SOUTHERN OREGON REHAB CENTER AND CLINICS WHITE CITY, OR
Drawing Number	231-CS101
Date	1/30/2015
Checked	MJZ
Drawn	MJZ
	7 OF 59

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231