

8/17/99
5/9/2025
R:\Hydro\Projects\EC\Polk-29-EC-EC10-Temp Removal\Seq.dgn
8/2/2023 12:00
NAD 83/2011

REVISIONS

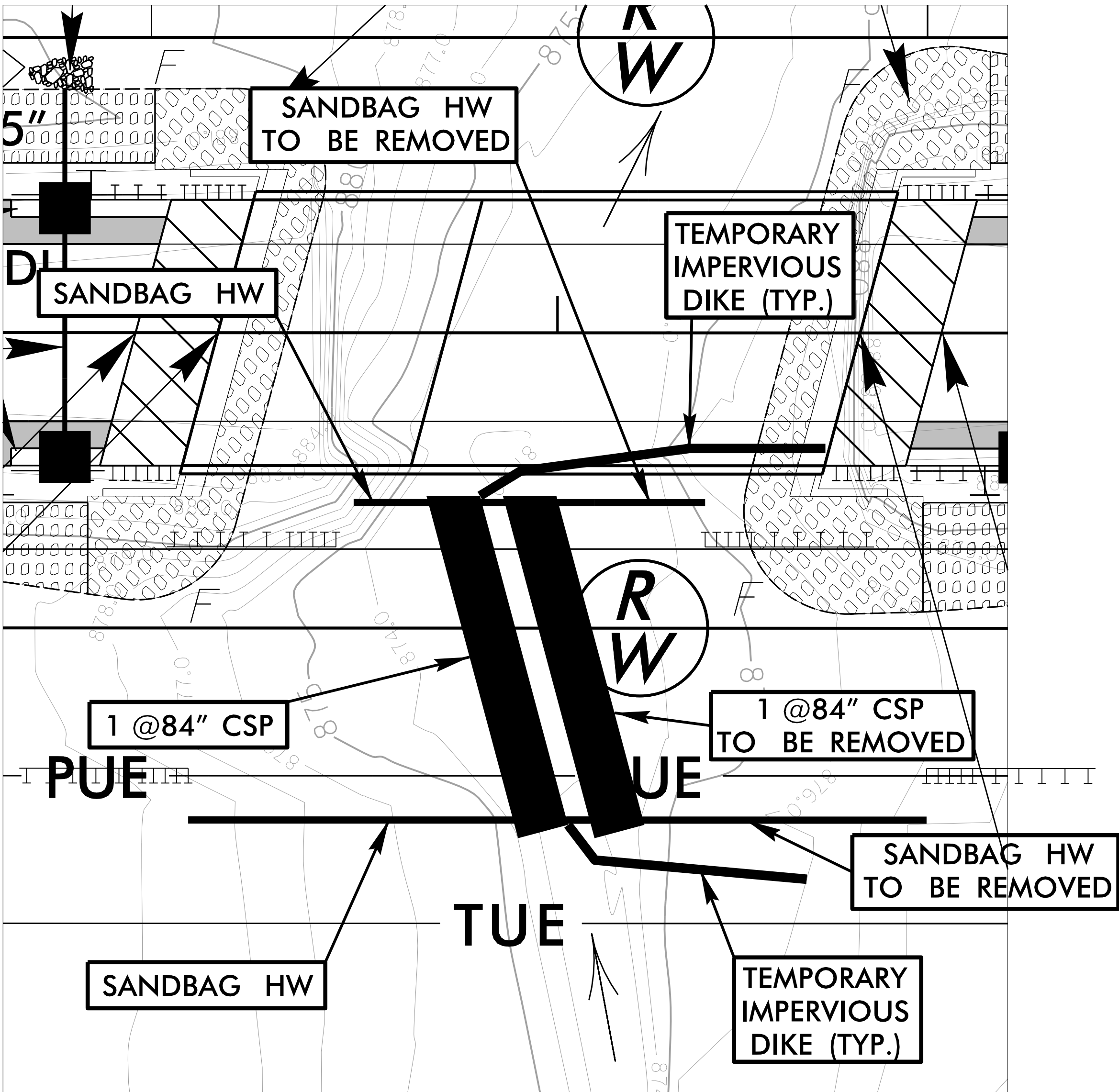
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|-------------------------|---------------------|
| PROJECT REFERENCE NO. | SHEET NO. |
| BPI4-R04I | EC-10/CONST.2A |
| R/W SHEET NO. | |
| ROADWAY DESIGN ENGINEER | HYDRAULICS ENGINEER |

TEMP. CULVERT REMOVAL SEQUENCE STA. 21+01 -DET-

PHASE I

1. COMPLETE BRIDGE REPLACEMENT AND DIVERT TRAFFIC BACK TO PERMENANT ALIGNMENT. REMOVE DETOUR FILL AND TEMPORARY SHORING. ROCK PLATE -L- SIDE SLOPES AS SHOWN ON PSH4 AND ALLOWED BY DETOUR REMOVAL
2. INSTALL TEMPORARY IMPERVIOUS DIKES AS SHOWN WHILE MAINTAINING FLOW IN WESTERN TEMPORARY 1 @84" CSP. PUMP IMPOUNDED FLOW TO SPECIAL STILING BASIN IF NECESSARY.
3. REMOVE HW AND REMOVE EASTERN TEMPORARY 1 @84" CSP. CONTRACTOR SHOULD BE CAREFUL TO AVOID #67 STONE BACKFILL MATERIAL LOSS DOWNSTREAM AND TO MINIMIZE ANY OTHER SEDIMENT LOSSES.



PHASE II

1. REMOVE PHASE I IMPERVIOUS DIKE AND CONSTRUCT PHASE II IMPERVIOUS DIKE AS SHOWN WHILE DIVERTING STREAM TO HALF CROSS SECTIONAL FLOW CONDITIONS
2. PUMP ANY IMPOUNDED FLOW TO SPECIAL STILING BASIN.
3. REMOVE HW AND REMOVE WESTERN TEMPORARY 1 @84" CSP. CONTRACTOR SHOULD BE CAREFUL TO AVOID #67 STONE BACKFILL MATERIAL LOSS DOWNSTREAM AND TO MINIMIZE ANY OTHER SEDIMENT LOSSES.
4. REMOVE IMPERVIOUS DIKES
5. IN LOCATION OF AND AROUND REMOVED DETOUR 2@ 84" CSP PIPES GRADE STREAM BANKS AND RESTORE CONSERVATION EASEMENT AS INDICATED IN LITTLE WHITE OAK CREEK MITIGATION SPECIAL PROVISION.

