

ROAD AND BRIDGE DISTRICT #1 FACILITY PHASE #1

SITE DEVELOPMENT -- EIAF -09958

EARTHWORK

Pre-Bid Meeting and Project Walkthrough: May 9, 2025 at 8:00 AM

Overview: Derek Glosson, Civil Engineer

32 acres – much topography to level

1-2 buildings on site in NE quadrant with the road that bisects the site

Much drainage on building site

Channel around the site to capture and divert the stormwater

No export or import of dirt – cuts will be used on site

Q&A

- Top Soil – where to pile?
 - On site either SW or NW area of the site
- Water Source for construction?
 - Town of Akron – the county will make the arrangements and plan a truck route to the water source
- Compaction?
 - Areas shown as 8" Class 6 Roadbase shall be compacted to at least 95% of the maximum dry density determined per AASHTO T-99 (Standard Proctor);
 - Areas shown as 6" Class 6 Roadbase shall be compacted to at least 90% of the maximum dry density determined per AASHTO T-99 (Standard Proctor)
- Compaction Test?
 - County will get a geo-tech and pay for this cost – will get bids and do minimal testing
- Boring logs?
 - No – we do not have a geo-tech report at this time
- Survey?
 - Plan for contractor surveying and staking
 - CAD files can be shared
- Roadbase?
 - For the purpose of the bid, assume contractor must bring in the base course – Class 6 CDOT spec
- Pond Outlet Pipe
 - Depth of cover?
 - Depth of cover of 30" outlet pipe will be 1-2'.
 - Can the outlet pipe be HDPE instead of CMP?

- HDPE pipe will be considered for the outlet pipe. Please bid both CMP and HDPE options for this stretch of pipe. All pipe internal to the site and crossing County Road 39 shall be CIP.
- CMP Spec?
 - CMP shall be 16 gauge (min) Aluminized Corrugated Steel Pipe (ALT2 CSP).
- Seeding?
 - Dryland mix, straight drill
- Bids – hardcopy or electronic?
- Can a red/blue (cut/fill) map be provided?
 - A red/blue (cut/fill) map will be provided. See attached.

One hard copy of the bid is to be submitted on or prior to the closing date and time. Also, an electronic copy of the complete bid shall be submitted as an email attachment, in PDF format, or on a USB flash drive. Note that email attachments must be less than 15 MB. Submittals shall be sent to:

Washington County Board of County Commissioners
 Attn: Misty Peterson, County Administrator
 150 Ash Avenue
 Akron, CO 80720
mpeterson@co.washington.co.us

- Timeline for the project?
 - Bids close May 23rd at 4 p.m.; Bids opened May 27th at 10 a.m.
 - Signed contract with successful bid contractor must be in place before work can begin
 - Would like work completed by October 31, 2025
- Other?