

BUTTERMILK ROAD GROUTING

SITE NO.

CONTRACT NO.

1820

E008-340

PIKE COUNTY

STATE OF INDIANA

INDIANA DEPARTMENT OF NATURAL RESOURCES

DIVISION OF RECLAMATION



ABANDONED COAL MINE

RESTORATION

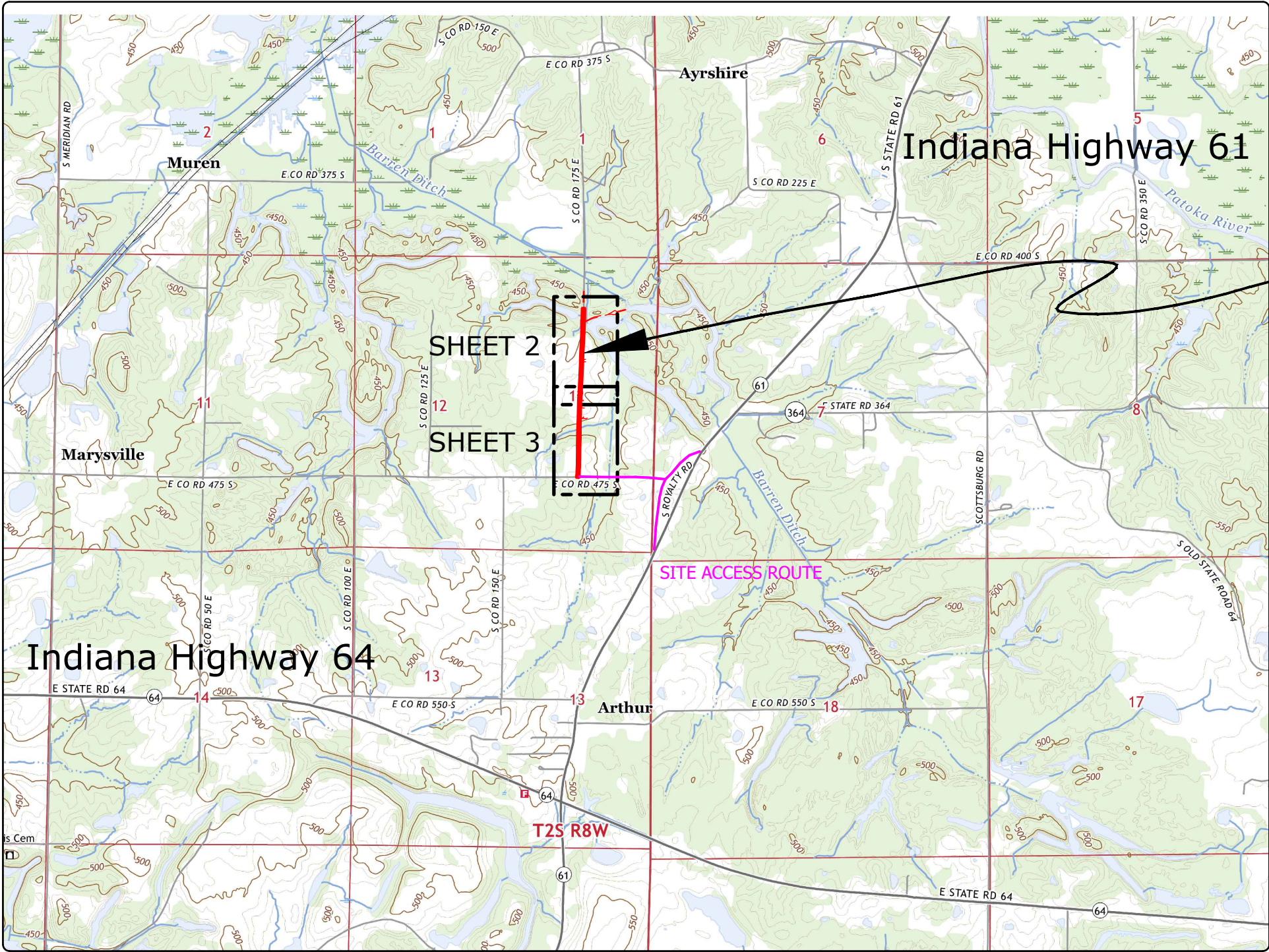
BUTTERMILK ROAD GROUTING

SITE 1820

CONTRACT E008-340

PIKE COUNTY

MINE VOID GROUTING



Project Location Map
US TOPO (USGS, 2022)
Augusta Quad Section 12, T-2S, R-8W
Patoka Township

SITE 1820

Lat: 38° 21'28.24"N

Long: 87°14'43.65"W

GENERAL NOTES

2024 AML Standard Specifications shall be used with these plans.

Topography from Indiana Date Wide LiDAR 2013, Indiana State Plane West Feet.

All INDOT Standard Specifications and Standard Drawings shall apply for traffic control and road maintenance and repair.

References to INDOT Standard Specifications and Standard Drawings are for convenience and an omission shall not mean a particular specification or drawing does not apply.

County and City streets utilized for access and project construction limits shall be bonded per jurisdictional authority.

Additional Mine Information (CMIS) may be located at <http://www.in.gov/dnr/reclamation/9310.htm>.

INDEX

SHEET NO.

SHEET TITLE

1

TITLE, INDEX, & LOCATION MAP

2

SITE PLAN - NORTH

3

SITE PLAN - SOUTH

4

DETAILS

UTILITIES

The facilities of the following utilities exist near the project site but are not expected to be affected by the proposed construction. If questions arise, the utility may be contacted using the information below.

ELECTRIC:

Centerpoint Energy (South)
1800 W. 26th St.
Muncie, IN 47302
Phone: (765)287-2119
Jon Eastham
publicproject@centerpointenergy.com

WATER/SANITARY:

Pike-Gibson Water, Inc.
325 N. Jackson St.
Oakland City, IN 47660
Phone: (812)-749-4916
After Hours (812)-677-0415

NATURAL GAS:

Centerpoint Energy (South)
1800 W. 26th St.
Muncie, IN 47302
Phone: (765)287-2119
Jon Eastham
publicproject@centerpointenergy.com

NATURAL GAS:

Ohio Valley Gas Corp. (Sullivan)
111 Energy Park Drive
Winchester, IN 47394
Phone: (765)-584-6842 x609
Greg Bailey
greg.bailey@ovgas.com

PIPELINE:

Texas Eastern Gas Pipeline (Spectra Energy)
1157 W. State Route 122
Lebanon, OH 45036
Phone: (937)-545-4305
Glenn Ingram

PIPELINE:

Enterprise Products Operating, LLC
9420 West Sam Houston Parkway North
Houston, TX 77064
Phone: (877)-243-2255
Ecall Department
ECALLCORPORATE@EPROD.COM

TELECOM:

Frontier
No Information Provided

Call Before You Dig. Indiana Underground Plant Protection Service (IUPPS) 1-800-382-5544 or 811 from your mobile phone.

PLANS

PREPARED BY:

INDIANA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF RECLAMATION

(812) 665-2207
PHONE NUMBER

CERTIFIED BY:

9/25/2025
DATE

APPROVED FOR LETTING:

9/25/2025
DATE

DIVISION OF RECLAMATION

SCALE

AS NOTED

PROJECT

E008-340

SHEET

1 OF 4

SITE

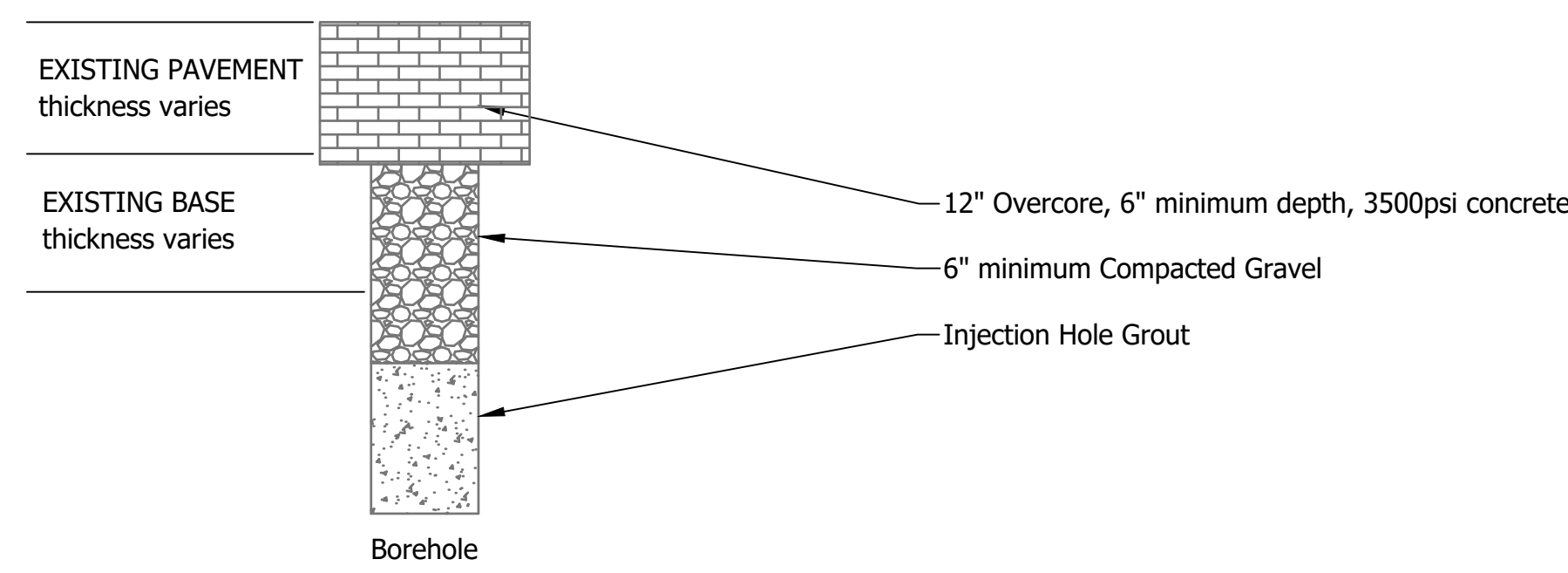
1820



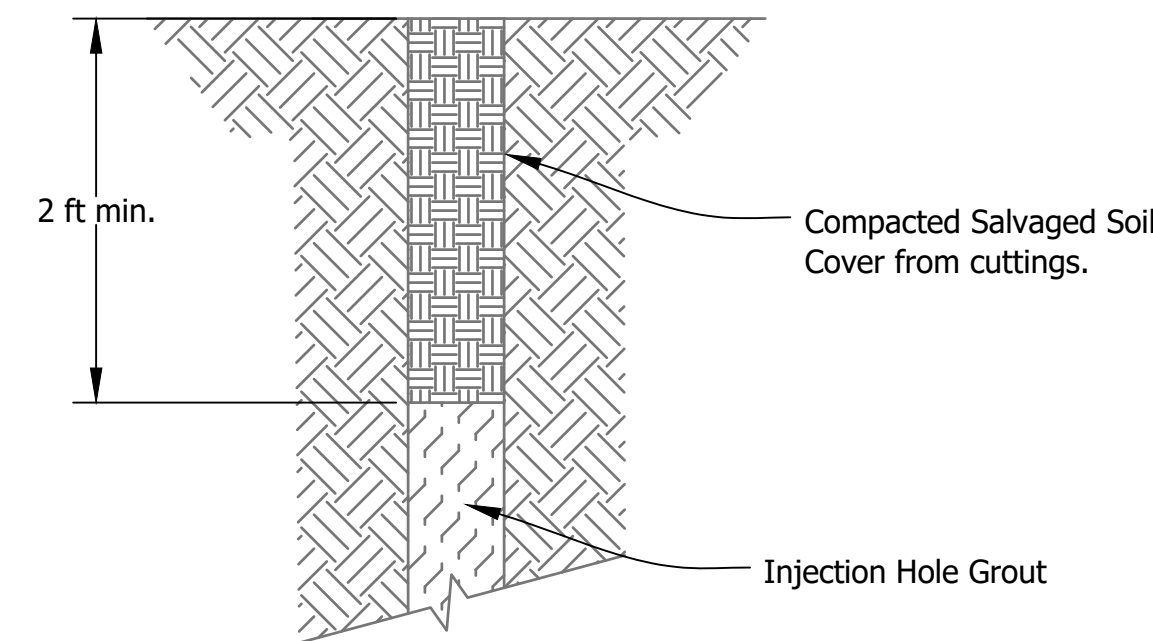
		RECOMMENDED FOR APPROVAL: <i>Christopher J. Horvath</i> 9/25/2025 DATE		DATE MADE 08/25/2024	SITE PLAN - NORTH		SCALE 1" = 60'	SHEET 2 OF 4
		DESIGNED BY R.J.A.	DRAWN BY R.J.A.	DATE REVISED 9/25/2025 11:47:51 AM	STATE OF INDIANA DEPARTMENT OF NATURAL RESOURCES DIVISION OF RECLAMATION		PROJECT E008-340	SITE 1820



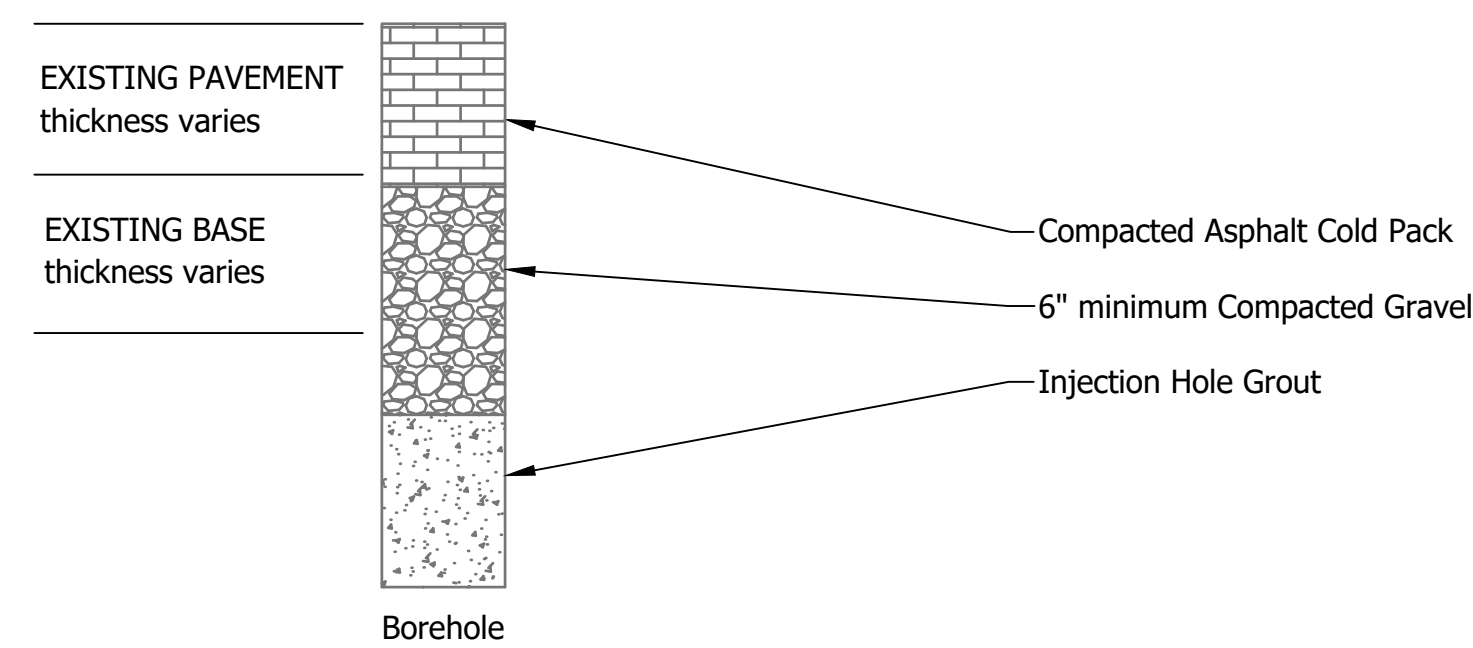
		RECOMMENDED FOR APPROVAL: <i>Christopher J. Hostetler</i> 9/25/2025 DATE		DATE MADE 08/25/2024	SITE PLAN - SOUTH STATE OF INDIANA DEPARTMENT OF NATURAL RESOURCES DIVISION OF RECLAMATION	SCALE 1" = 60'	SHEET 3 OF 4
		DESIGNED BY R.J.A.	DRAWN BY R.J.A.	DATE REVISED 9/25/2025 11:47:51 AM		PROJECT E008-340	SITE 1820



EXISTING CONCRETE PAVEMENT
TYPICAL HOLE CAP
NOT TO SCALE

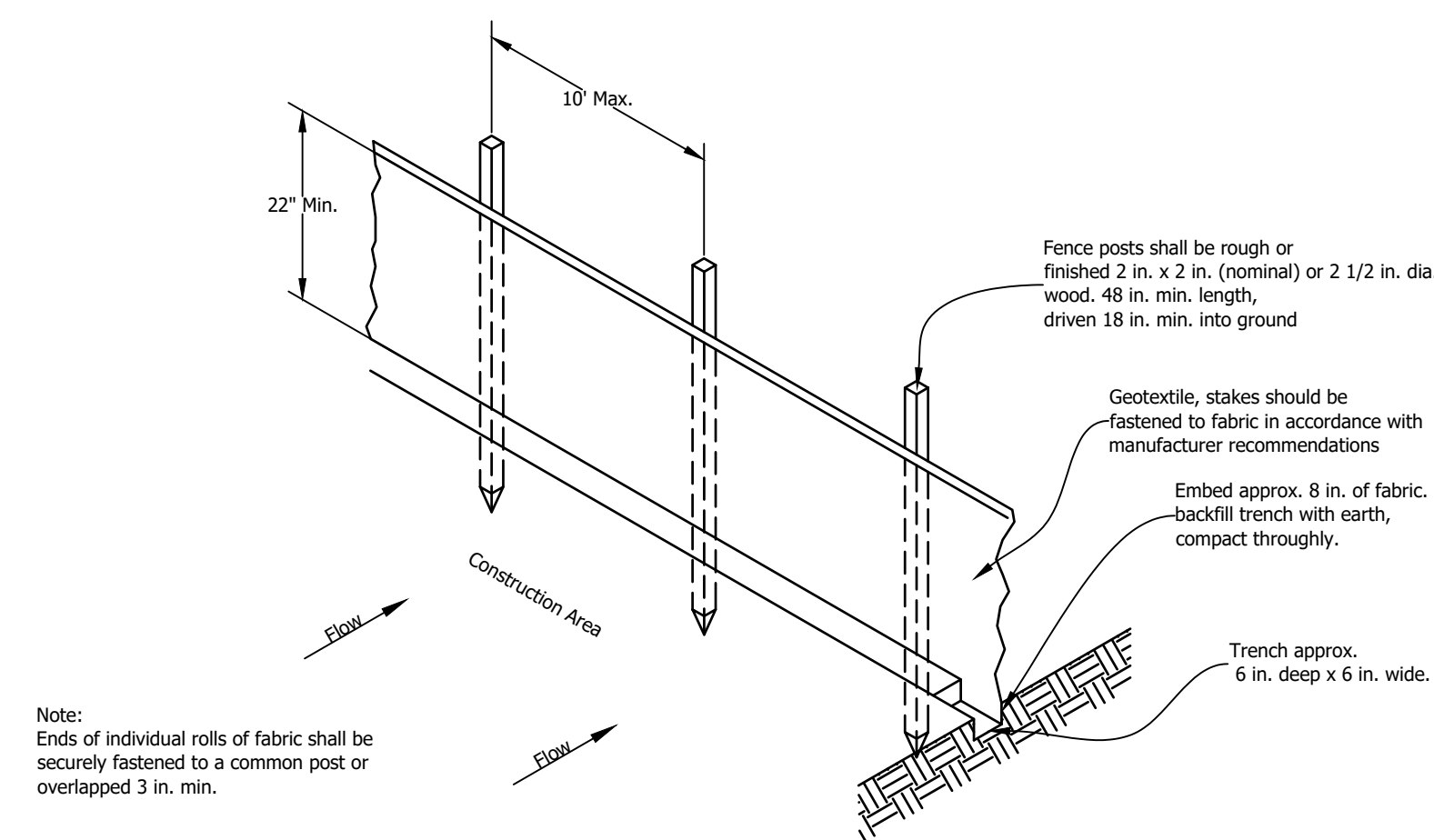
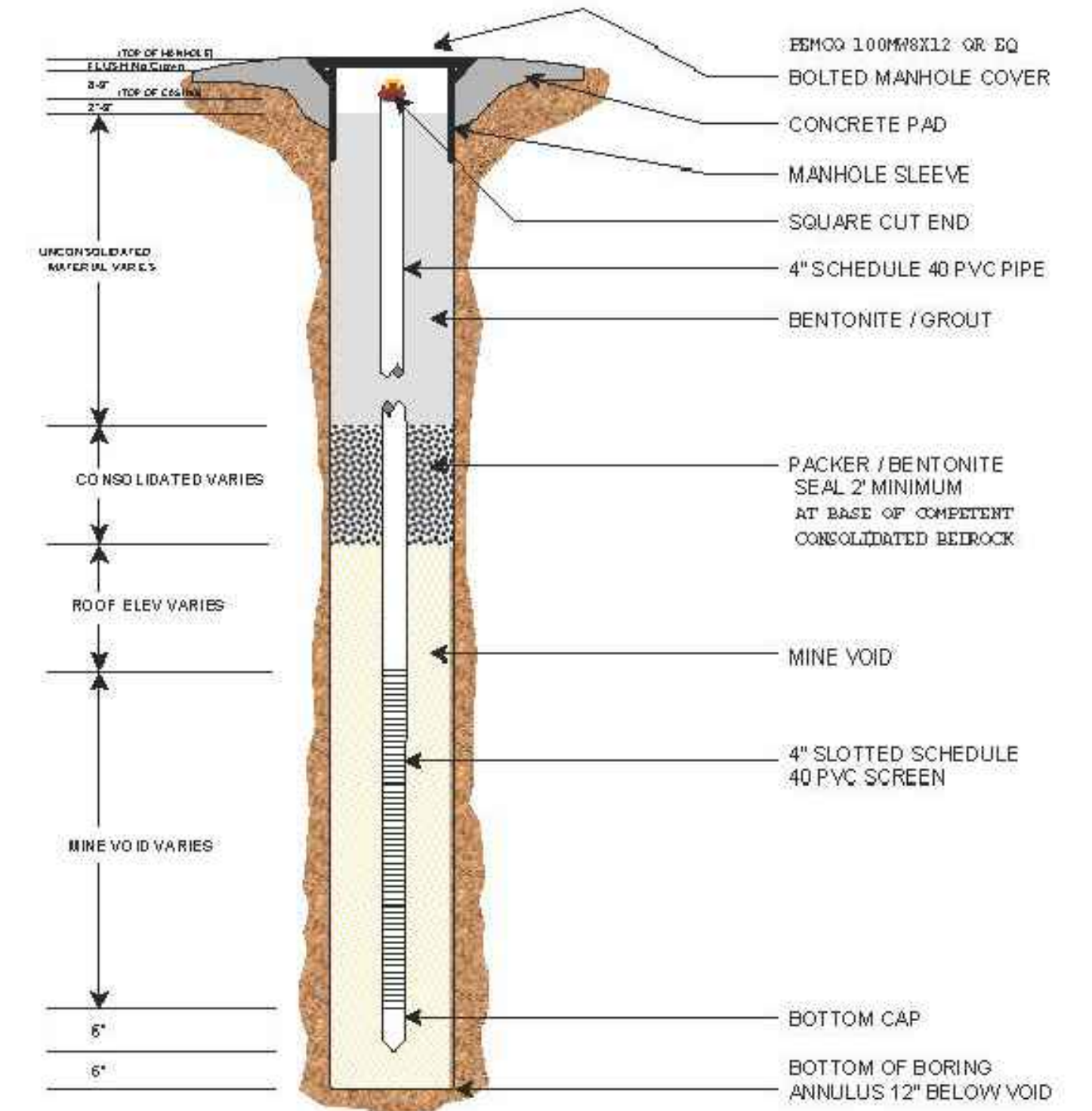


EXISTING SOIL COVER
TYPICAL HOLE CAP
NOT TO SCALE

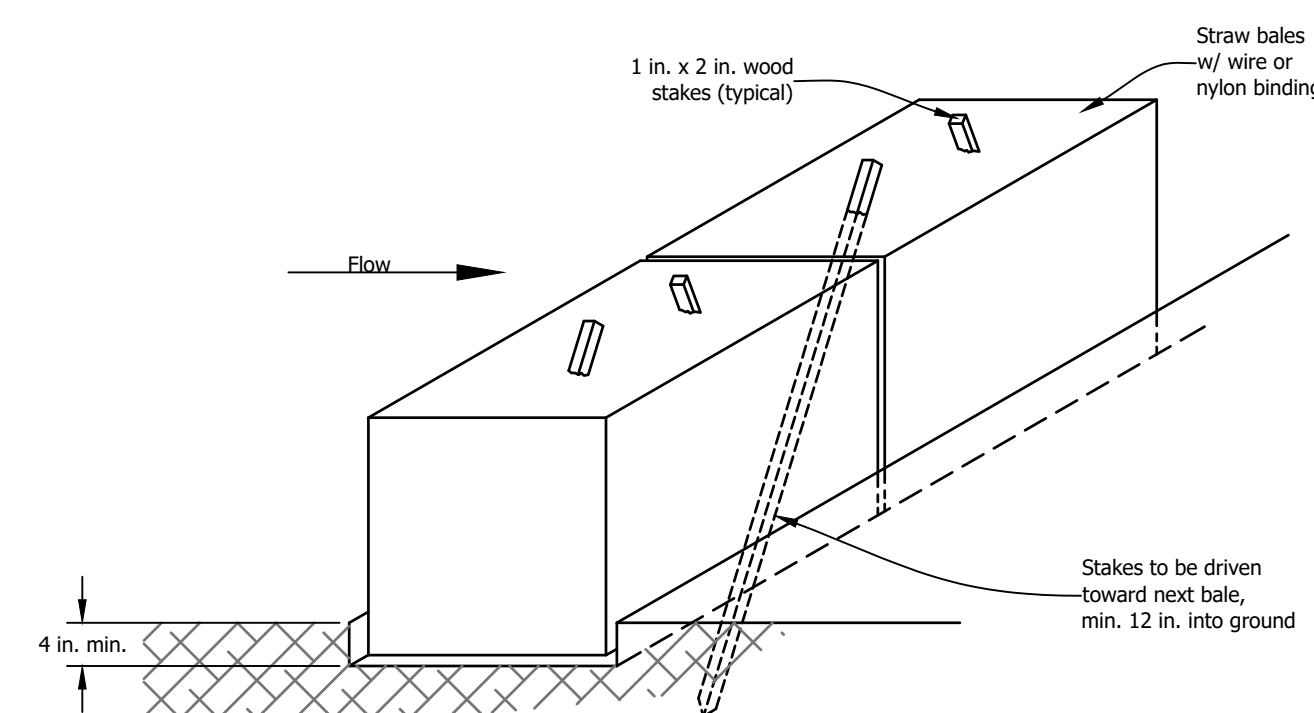


EXISTING ASPHALT PAVEMENT
TYPICAL HOLE CAP
NOT TO SCALE

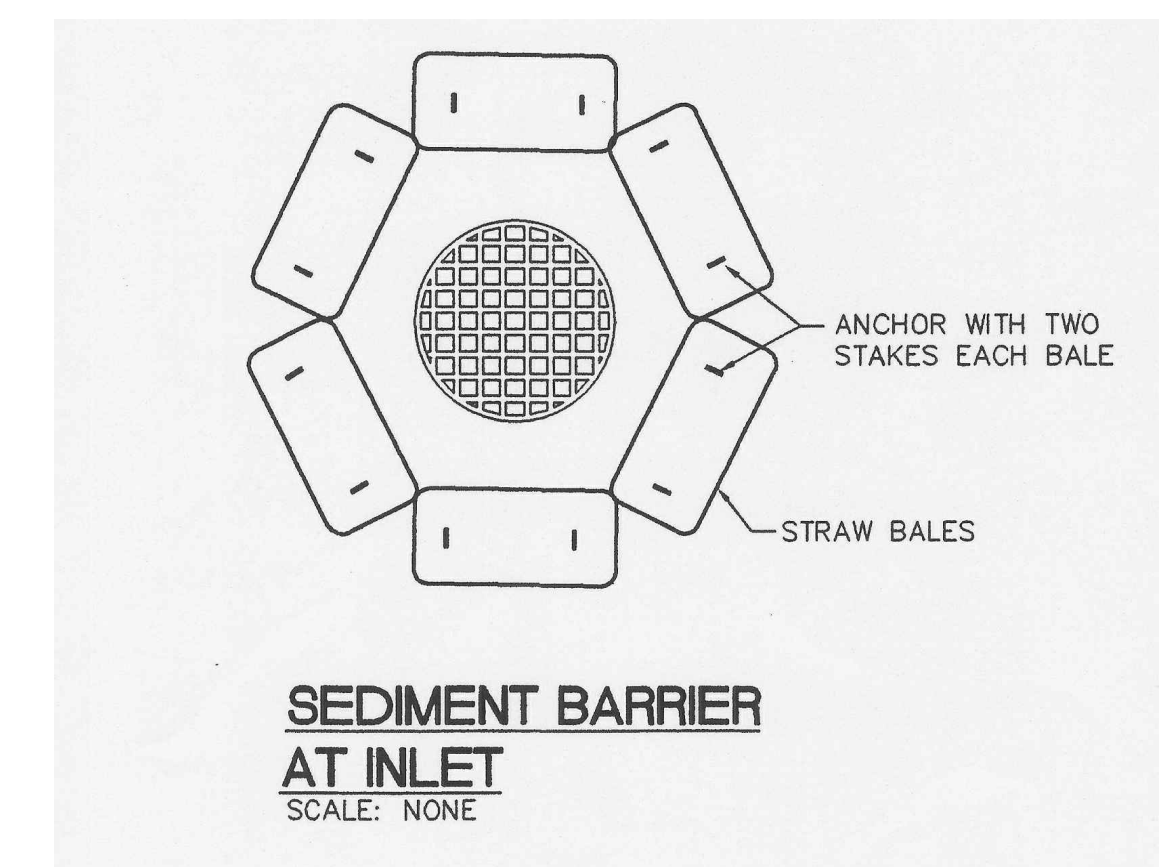
TYPICAL
FLUSH-MOUNT GROUNDWATER MONITORING WELL
CONSTRUCTION DIAGRAM



SILT FENCE
NOT TO SCALE



STRAW BALE CHECK DAM
SCALE: NONE



RECOMMENDED
FOR APPROVAL: *Christopher J. Hostetler* 9/25/2025
DATE

DESIGNED BY
R.J.A.

DRAWN BY
R.J.A.

DATE MADE
08/25/2024

DATE REVISED
9/25/2025 11:47:51 AM

DETAILS

STATE OF INDIANA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF RECLAMATION

SCALE
AS SHOWN

PROJECT
E008-340

SHEET
4 OF 4

SITE
1820