

UNGRADED ELEVATION: 7266.6'

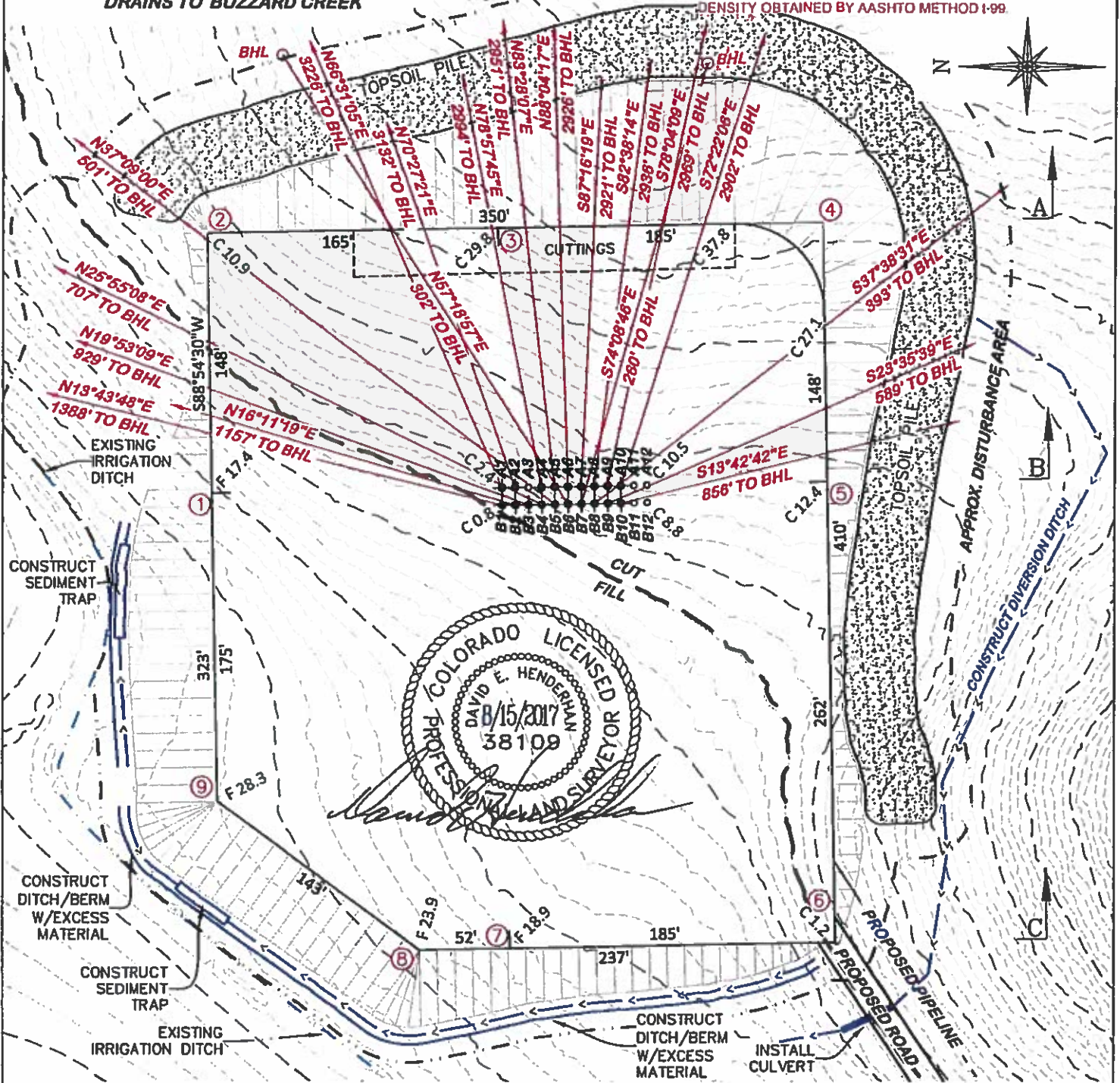
FINAL ELEVATION: 7256.2'

PROPOSED AREA OF DISTURBANCE: 6.4± ACRES
DRAINS TO BUZZARD CREEK

ESTIMATED EARTHWORK

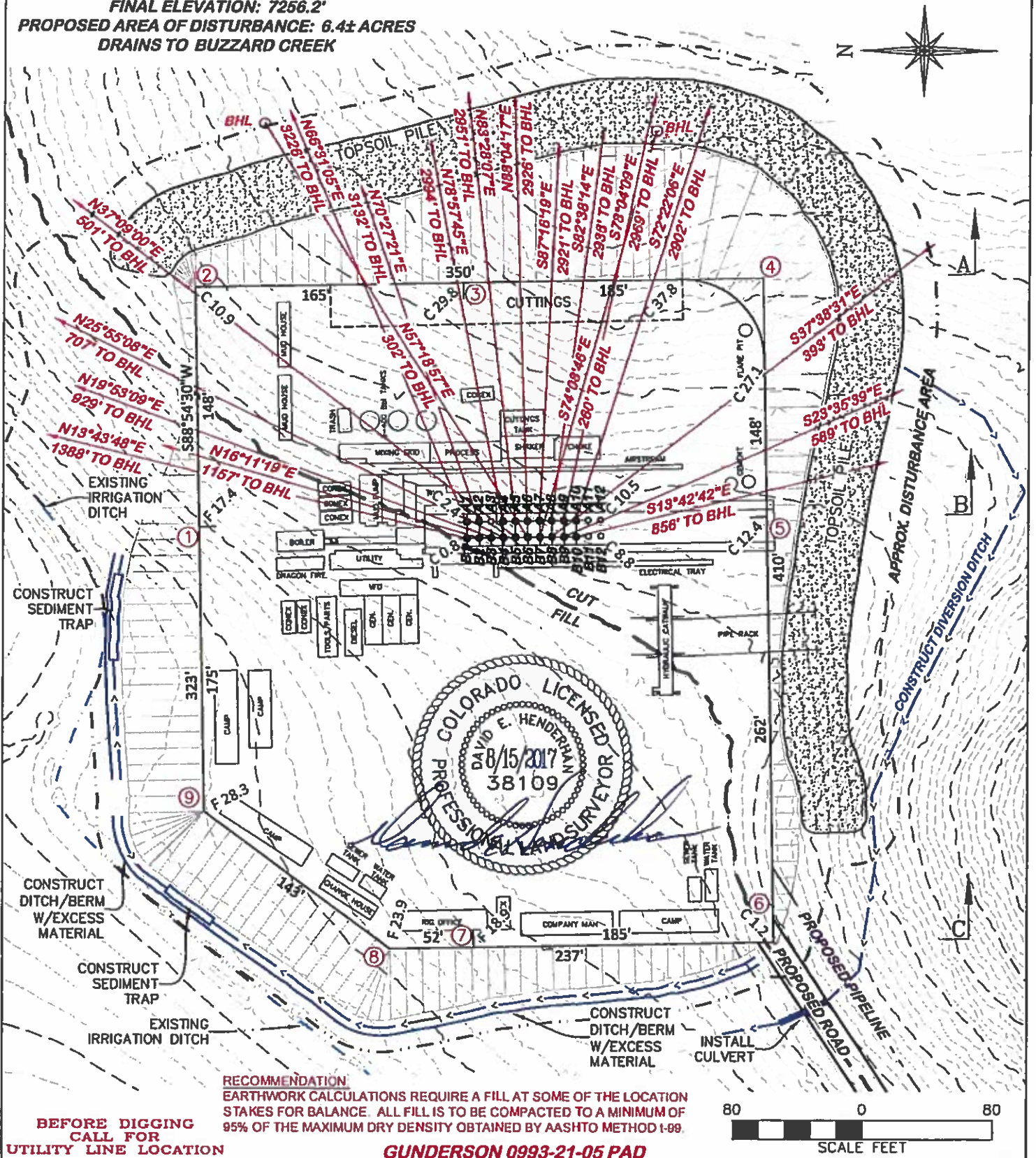
RECOMMENDATION

EARTHWORK CALCULATIONS REQUIRE A FILL AT SOME OF THE LOCATION STAKES FOR BALANCE. ALL FILL IS TO BE COMPACTED TO A MINIMUM OF 95% OF THE MAXIMUM DRY DENSITY OBTAINED BY AASHTO METHOD 1-99.



UNGRADED ELEVATION: 7266.6'
 FINAL ELEVATION: 7256.2'
 PROPOSED AREA OF DISTURBANCE: 6.4± ACRES
 DRAINS TO BUZZARD CREEK

RIG LAYOUT



**BEFORE DIGGING
 CALL FOR
 UTILITY LINE LOCATION**

RECOMMENDATION
 EARTHWORK CALCULATIONS REQUIRE A FILL AT SOME OF THE LOCATION
 STAKES FOR BALANCE. ALL FILL IS TO BE COMPACTED TO A MINIMUM OF
 95% OF THE MAXIMUM DRY DENSITY OBTAINED BY AASHTO METHOD 1-89.

GUNDERSON 0993-21-05 PAD

DRG **RIFFIN & ASSOCIATES, INC.**
 (307) 362-6028 1414 ELK ST., ROCK SPRINGS, WY 82901

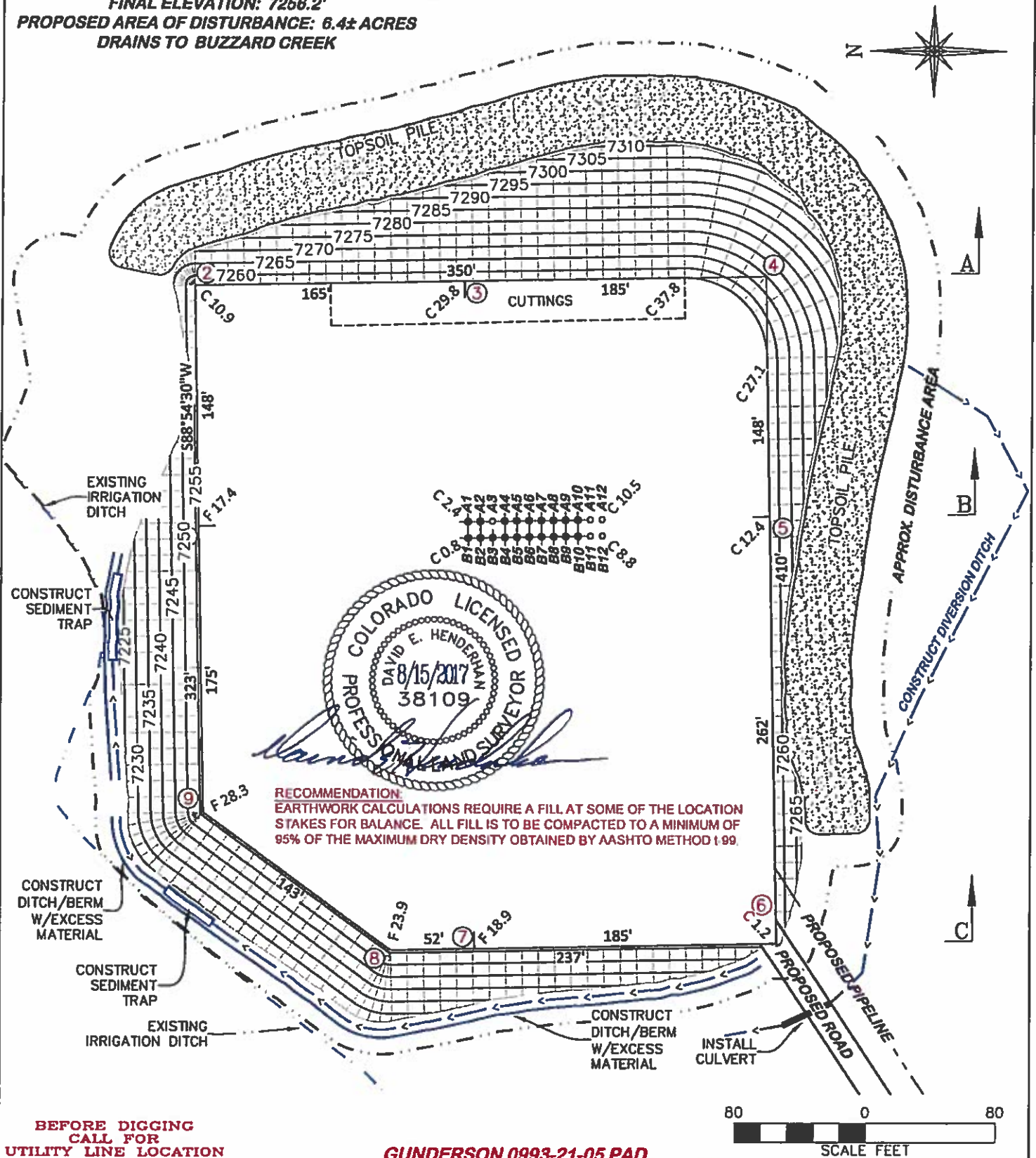
DRAWN: 8/8/2017 - DEH	SCALE: 1" = 80'
REVISED: N/A -	DRG JOB No. 21281
02 RIG	

CONSTRUCTION LAYOUT DRAWING 2 OF 5

**RIG LAYOUT
 LARAMIE ENERGY LLC
 GUNDERSON 0993-21-05
 SWNW, SECTION 21, T.9 S., R. 93 W., 6th P.M.,
 MESA COUNTY, COLORADO**

UNGRADED ELEVATION: 7288.6'
 FINAL ELEVATION: 7256.2'
 PROPOSED AREA OF DISTURBANCE: 6.4± ACRES
 DRAINS TO BUZZARD CREEK

DESIGN CONTOURS



BEFORE DIGGING
 CALL FOR
 UTILITY LINE LOCATION

GUNDERSON 0993-21-05 PAD

CONSTRUCTION LAYOUT DRAWING 3 OF 5

DRG RIFFIN & ASSOCIATES, INC.
 1414 ELK ST., ROCK SPRINGS, WY 82901
 (307) 362-6028

DRAWN: 8/8/2017 - DEH

SCALE: 1" = 80'

REVISED: N/A -

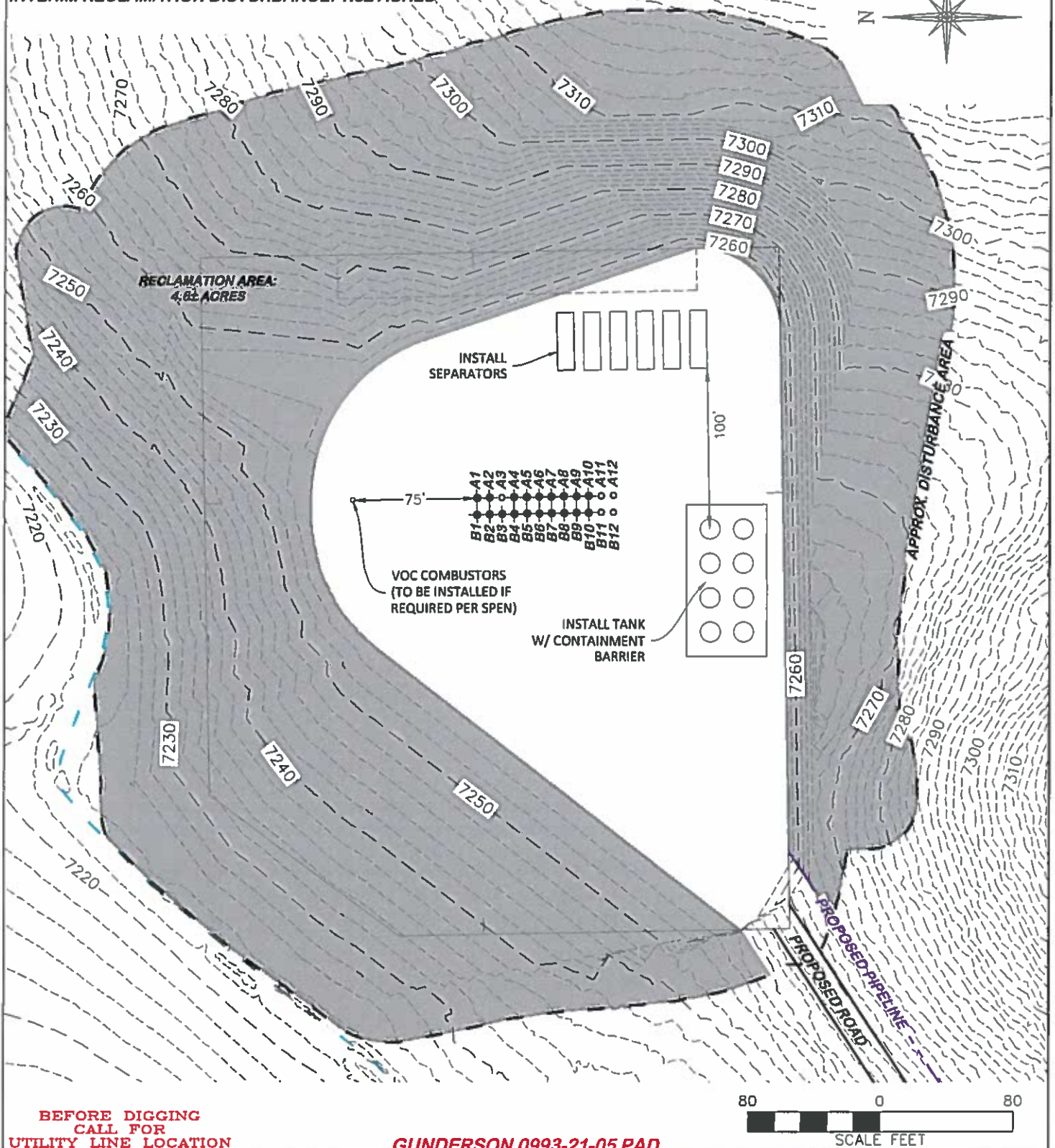
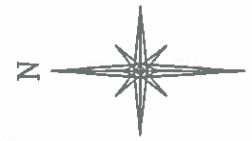
DRG JOB No. 21281

03 DSGN CONT

DESIGN CONTOURS
 LARAMIE ENERGY LLC
 GUNDERSON 0993-21-05
 SWNW, SECTION 21, T. 9 S., R. 93 W., 6th P.M.,
 MESA COUNTY, COLORADO

APPROXIMATE DISTURBANCE AREA 6.4± ACRES
 PROPOSED RECLAMATION AREA: 4.6± ACRES
 INTERIM RECLAMATION DISTURBANCE: 1.8± ACRES

PROPOSED RECLAMATION



BEFORE DIGGING
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CONSTRUCTION LAYOUT DRAWING 4 OF 5

PROPOSED RECLAMATION
LARAMIE ENERGY LLC
GUNDERSON 0993-21-05
SWNW, SECTION 21, T.9 S., R.93 W., 6th P.M.,
MESA COUNTY, COLORADO

DRG RIFFIN & ASSOCIATES, INC.
 (307) 382-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

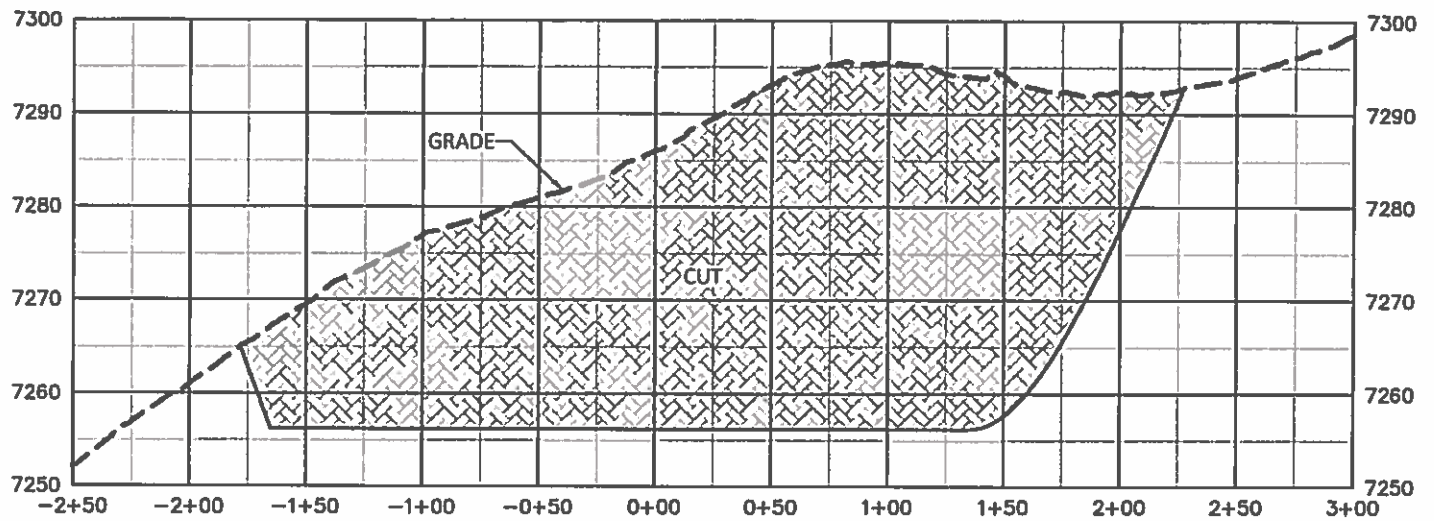
DRAWN: 8/8/2017 - DEH

SCALE: 1" = 80'

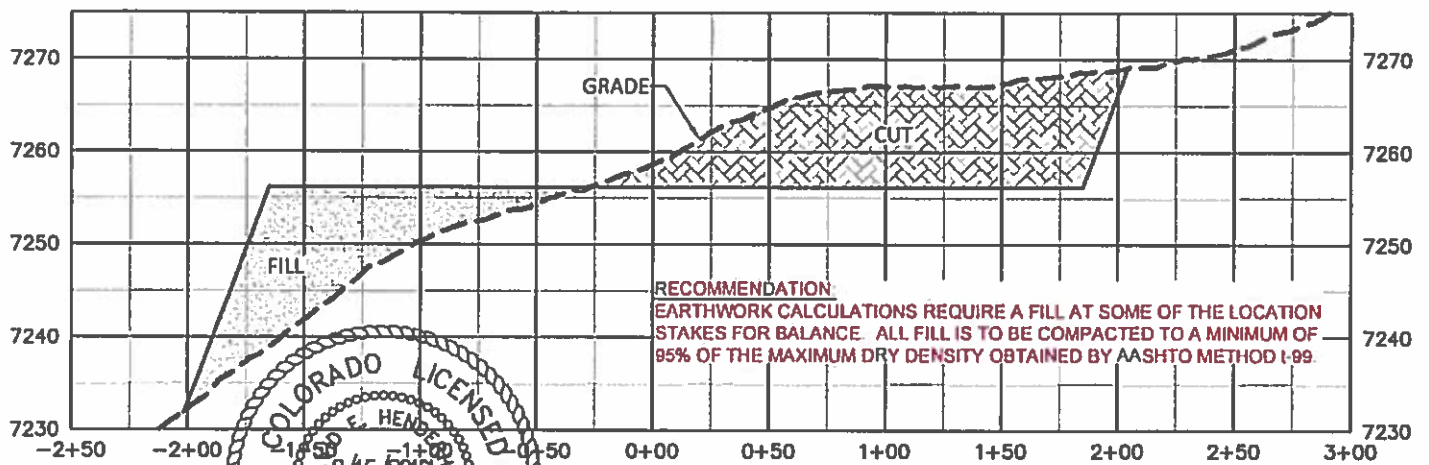
REVISED: N/A -

DRG JOB No. 21281

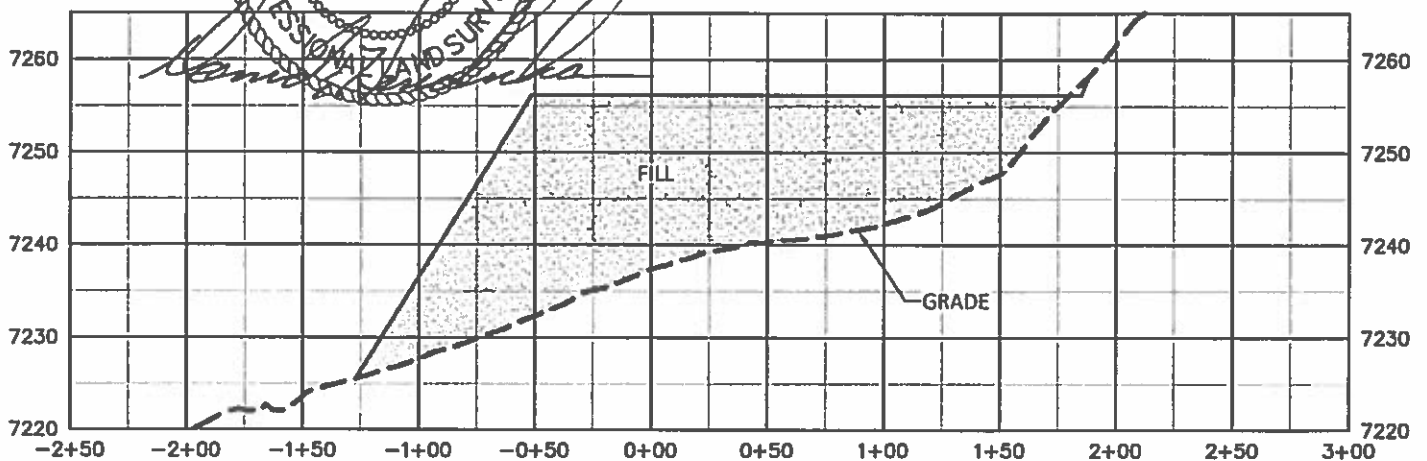
04 REC



A



B



C

GUNDERSON 0993-21-05 PAD

CONSTRUCTION LAYOUT DRAWING 5 OF 5

DRG **RIFFIN & ASSOCIATES, INC.**
(307) 382-5028 1414 ELK ST., ROCK SPRINGS, WY 82901

DRAWN: 8/8/2017 - DEH

SCALE: H-1" = 80' V-1" = 20'

REVISED: N/A -

DRG JOB No. 21281

05 XSEC

LARAMIE ENERGY LLC
GUNDERSON 0993-21-05
SWNW, SECTION 21, T.9 S., R.93 W., 6th P.M.,
MESA COUNTY, COLORADO