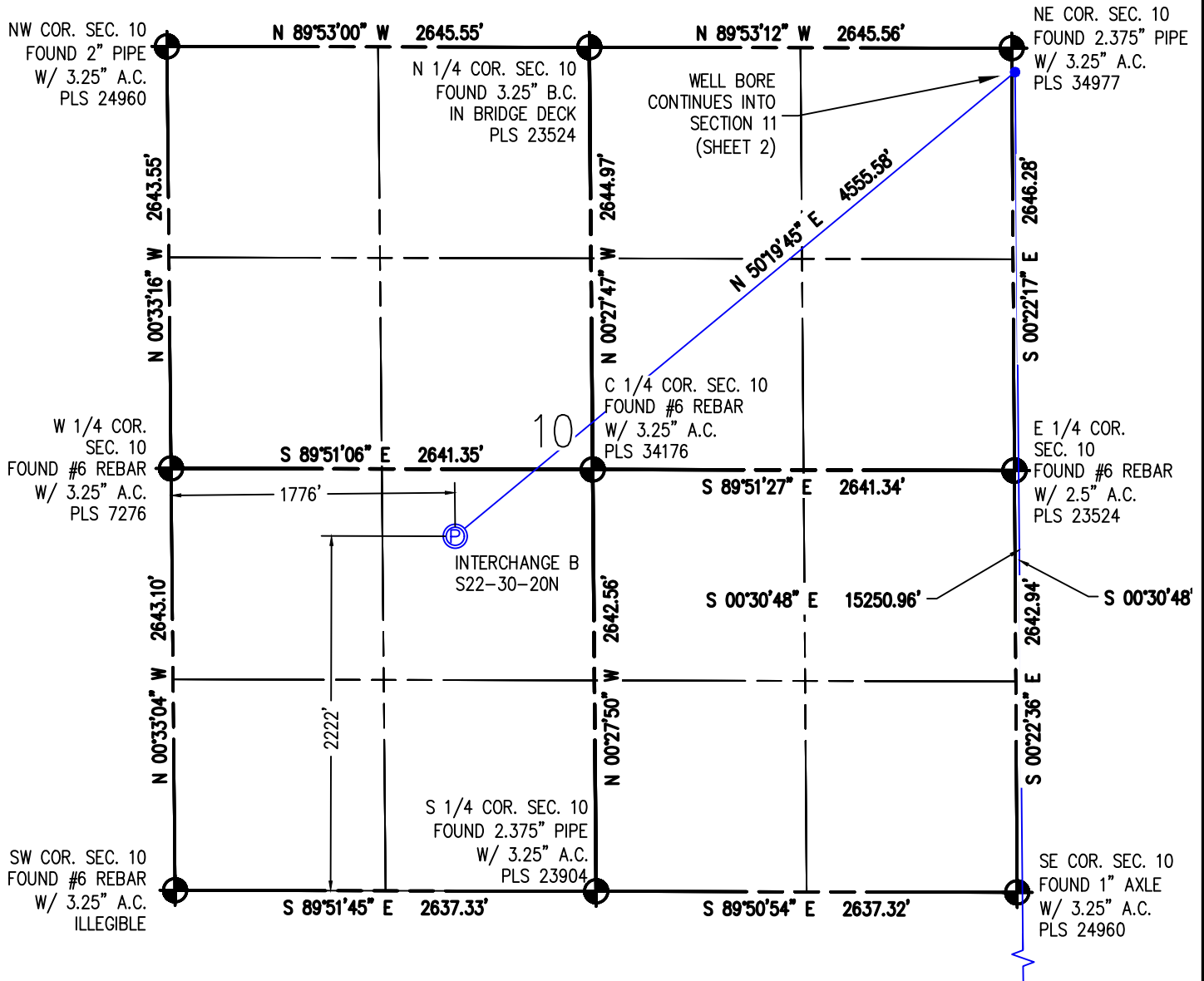


# WELL LOCATION PLAT INTERCHANGE B S22-30-20N

NE1/4 SW1/4 SEC. 10, T1S, R68W, 6TH P.M.



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 9/28/2017, THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

AARON A. DEMO  
Professional Land Surveyor Registration No. 38285  
State of Colorado  
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

N

0 1000'  
Scale 1" = 1000' ft

**SURFACE LOCATION**  
SEC. 10, T1S, R68W  
GROUND ELEVATION = 5205.6'  
PDOP = 1.4  
LATITUDE = 39.978220°  
LONGITUDE = -104.990845°  
2222' FSL, 1776' FWL  
**ENTRY POINT LOCATION**  
SEC. 11, T1S, R68W  
LATITUDE = 39.986146°  
LONGITUDE = -104.978275°  
150' FNL, 20' FWL  
**BOTTOM HOLE LOCATION**  
SEC. 23, T1S, R68W  
LATITUDE = 39.944291°  
LONGITUDE = -104.978108°  
460' FSL, 28' FWL

## NOTES:

1. INDICATES SECTION CORNER
2. INDICATES CALCULATED CORNER
3. (C) INDICATES CALCULATED DIMENSION
4. ELEVATION BASED ON NAVD88 (GEOID12B)
5. BEARINGS DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NAD83 ZONE.
6. OPERATOR: TRAVIS WINNICKI
7. IMPROVEMENTS: SEE LOCATION DRAWING FOR ALL VISIBLE IMPROVEMENTS WITHIN 500' OF DISTURBED AREA.
8. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.

## NEAREST CULTURAL ITEMS:

BUILDING: 946' W  
BUILDING UNIT: 1651' W  
HIGH OCCUPANCY BUILDING UNIT: 5280' +  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280' +  
PUBLIC ROAD: 1-25 ON RAMP 502' E  
ABOVE GROUND UTILITY: 1750' W  
RAILROAD: 5280' +  
PROPERTY LINE: 305' E  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: BEYER MA 10-5 320' S



|                   |                |            |     |
|-------------------|----------------|------------|-----|
| DRAWN BY          | RPM            | CHECKED BY | AAD |
| INITIAL SUBMITTAL | 1/19/2018      |            |     |
| REVISED           | N/A            |            |     |
| DRAWING SIZE      | 8.5" X 11"     |            |     |
| JOB NO.           | EXT01S8BW10-03 |            |     |
| SHEET             | 1 OF 4         |            |     |

**BASELINE**  
Engineering - Planning - Surveying  
4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80537  
P: 970.353.7800 - F: 970.353.7801 - www.baselinecorp.com

# WELL LOCATION PLAT INTERCHANGE B S22-30-20N

NE1/4 SW1/4 SEC. 10, T1S, R68W, 6TH P.M.

NW COR. SEC. 11  
FOUND 2.375" PIPE  
W/ 3.25" A.C.  
PLS 34977

NE COR. SEC. 11  
FOUND 1" AXLE  
W/ 3.25" A.C.  
PLS 28664

W 1/4 COR. SEC. 11  
FOUND #6 REBAR  
W/ 2.5" A.C.  
PLS 23524

C 1/4 COR. SEC. 11  
FOUND #6 REBAR  
W/ 3.25" A.C.  
PLS 33203

E 1/4 COR. SEC. 11  
(CALCULATED FROM  
SURVEY RECORDS)

SW COR. SEC. 11  
FOUND 1" AXLE  
W/ 3.25" A.C.  
PLS 24960

S 1/4 COR. SEC. 11  
FOUND 1" PIPE  
W/ 3.25" A.C.  
PLS 24960

SE COR. SEC. 11  
FOUND 1" AXLE  
W/ 2.5" A.C.  
PLS 23524

ENTRY POINT

WELL BORE  
CONTINUES INTO  
SECTION 10  
(SHEET 1)

WELL BORE  
CONTINUES INTO  
SECTION 14  
(SHEET 3)

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AARON A. DEMO  
Professional Land Surveyor Registration No. 38285  
State of Colorado  
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

N

0 1000'  
Scale 1" = 1000' ft

SURFACE LOCATION  
SEC. 10, T1S, R68W  
GROUND ELEVATION = 5205.6'  
PDOP = 1.4  
LATITUDE = 39.978220°  
LONGITUDE = -104.990845°  
2222' FSL, 1776' FWL  
ENTRY POINT LOCATION  
SEC. 11, T1S, R68W  
LATITUDE = 39.986146°  
LONGITUDE = -104.978275°  
150' FNL, 20' FWL  
BOTTOM HOLE LOCATION  
SEC. 23, T1S, R68W  
LATITUDE = 39.944291°  
LONGITUDE = -104.978108°  
460' FSL, 28' FWL

## NOTES:

1.  INDICATES SECTION CORNER
2.  INDICATES CALCULATED CORNER
3. (C) INDICATES CALCULATED DIMENSION
4. ELEVATION BASED ON NAVD88 (GEOID12B)
5. BEARINGS DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NAD83 ZONE.
6. OPERATOR: TRAVIS WINNICKI
7. IMPROVEMENTS: SEE LOCATION DRAWING FOR ALL VISIBLE IMPROVEMENTS WITHIN 500' OF DISTURBED AREA.
8. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.

## NEAREST CULTURAL ITEMS:

BUILDING: 946' W  
BUILDING UNIT: 1651' W  
HIGH OCCUPANCY BUILDING UNIT: 5280' +  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280' +  
PUBLIC ROAD: 1-25 ON RAMP 502' E  
ABOVE GROUND UTILITY: 1750' W  
RAILROAD: 5280' +  
PROPERTY LINE: 305' E  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: BEYER MA 10-5 320' S



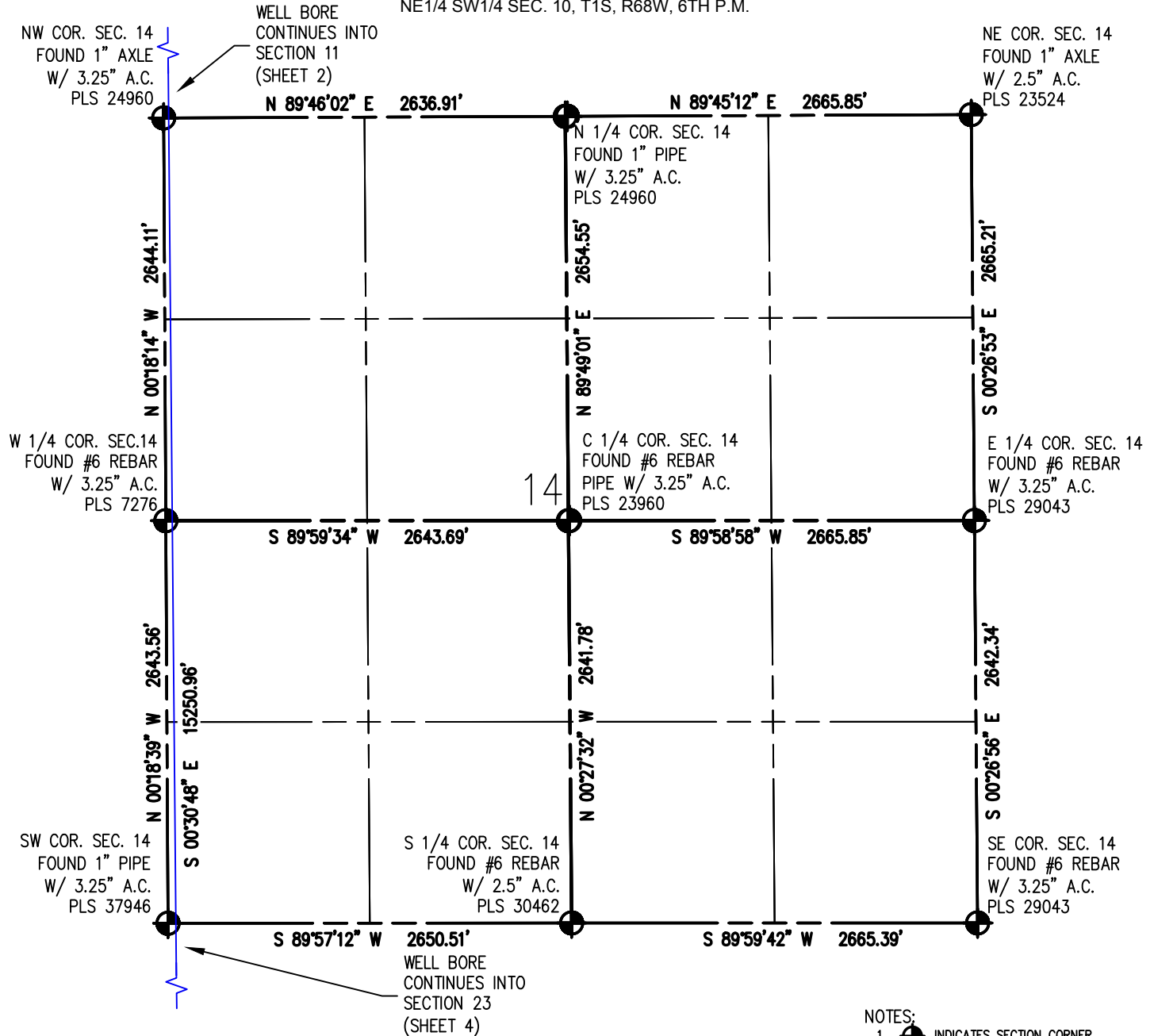
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|-------------------|------------|------------|----------------|
| DRAWN BY          | RPM        | CHECKED BY | AAD            |
| INITIAL SUBMITTAL | 1/19/2018  | REVISED    | N/A            |
| DRAWING SIZE      | 8.5" X 11" | JOB NO.    | EXT01S08W10-03 |
| SHEET             | 2 OF 4     |            |                |

**BASELINE**  
Engineering - Planning - Surveying  
4007 S. LINCOLN AVENUE, SUITE 405 - LOVELAND, COLORADO 80537  
P: 970.353.7800 - F: 970.353.7801 - [www.baselinecorp.com](http://www.baselinecorp.com)

PLOT\_STAMP

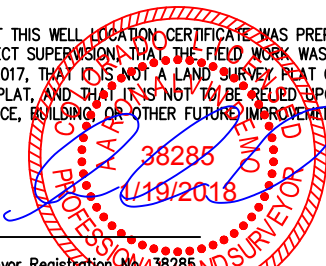
# WELL LOCATION PLAT INTERCHANGE B S22-30-20N

NE 1/4 SW 1/4 SEC. 10, T1S, R68W, 6TH P.M.



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 9/28/2017, THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

AARON A. DEMO  
Professional Land Surveyor Registration No. 38285  
State of Colorado  
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.



N

0 1000'  
Scale 1" = 1000' ft

**SURFACE LOCATION**  
SEC. 10, T1S, R68W  
GROUND ELEVATION = 5205.6'  
PDOP = 1.4  
LATITUDE = 39.978220°  
LONGITUDE = -104.990845°  
2222' FSL, 1776' FWL  
**ENTRY POINT LOCATION**  
SEC. 11, T1S, R68W  
LATITUDE = 39.986146°  
LONGITUDE = -104.978275°  
150' FNL, 20' FWL  
**BOTTOM HOLE LOCATION**  
SEC. 23, T1S, R68W  
LATITUDE = 39.944291°  
LONGITUDE = -104.978108°  
460' FSL, 28' FWL

## NOTES:

1. ● INDICATES SECTION CORNER
2. ○ INDICATES CALCULATED CORNER
3. (C) INDICATES CALCULATED DIMENSION
4. ELEVATION BASED ON NAVD88 (GEOID12B)
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## NEAREST CULTURAL ITEMS:

BUILDING: 946' W  
BUILDING UNIT: 1651' W  
HIGH OCCUPANCY BUILDING UNIT: 5280' +  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280' +  
PUBLIC ROAD: 1-25 ON RAMP 502' E  
ABOVE GROUND UTILITY: 1750' W  
RAILROAD: 5280' +  
PROPERTY LINE: 305' E  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: BEYER MA 10-5 320' S

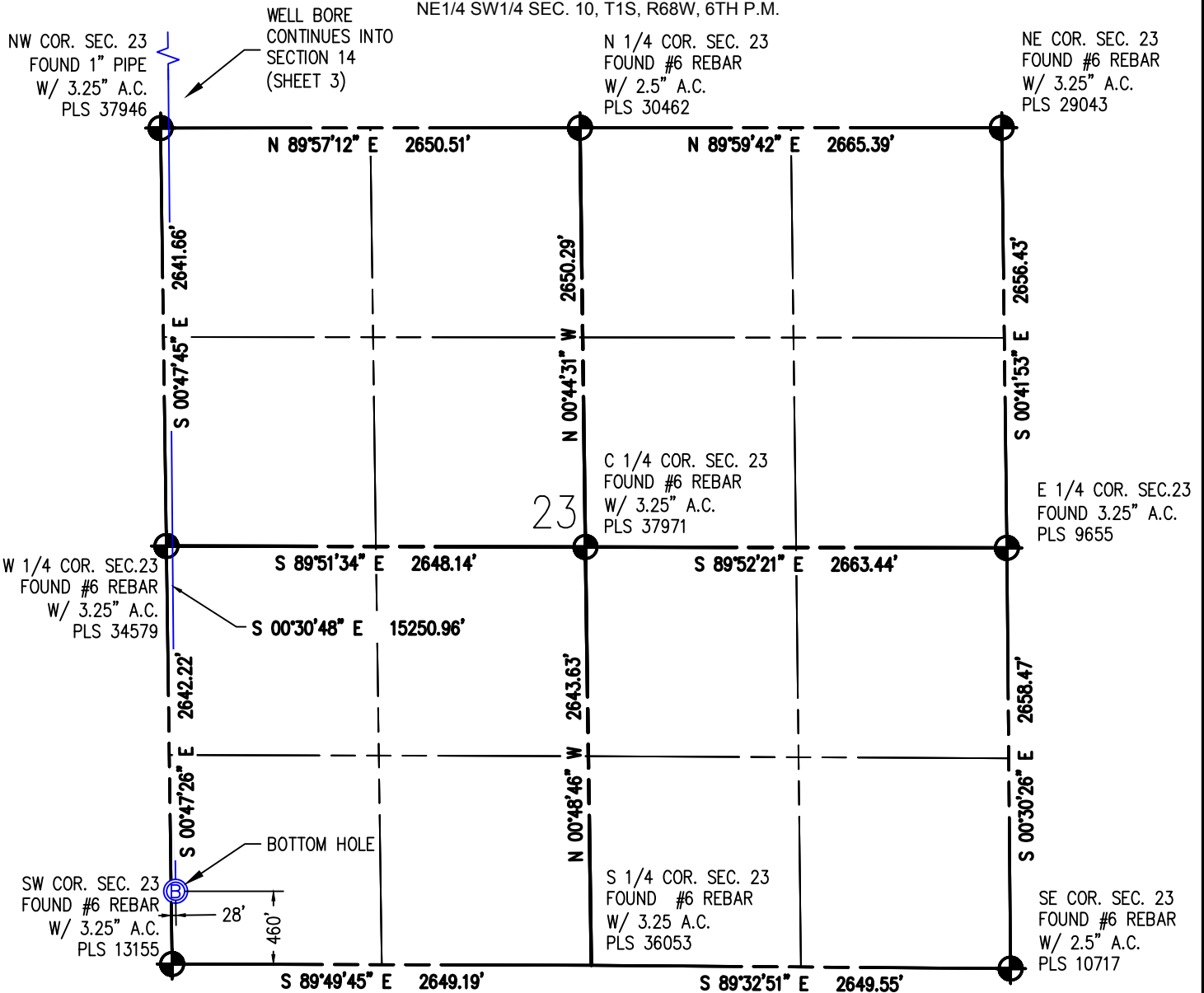


|                   |            |            |                |
|-------------------|------------|------------|----------------|
| DRAWN BY          | RPM        | CHECKED BY | AAD            |
| INITIAL SUBMITTAL | 1/19/2018  | REVISED    | N/A            |
| DRAWING SIZE      | 8.5" X 11" | JOB NO.    | EXT01S8BW10-03 |
| SHEET             | 3 of 4     |            |                |



# WELL LOCATION PLAT INTERCHANGE B S22-30-20N

NE 1/4 SW 1/4 SEC. 10, T1S, R68W, 6TH P.M.



I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 9/28/2017, THAT IT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELED UPON FOR ESTABLISHMENT OF FENCE, BUILDING OR OTHER FUTURE IMPROVEMENT LINES.

AARON A. DEMO  
Professional Land Surveyor Registration No. 38285  
State of Colorado  
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

N

Scale 1" = 1000' ft

**SURFACE LOCATION**  
SEC. 10, T1S, R68W  
GROUND ELEVATION = 5205.6'  
PDOP = 1.4  
LATITUDE = 39.978220°  
LONGITUDE = -104.990845°  
2222' FSL, 1776' FWL  
**ENTRY POINT LOCATION**  
SEC. 11, T1S, R68W  
LATITUDE = 39.986146°  
LONGITUDE = -104.978275°  
150' FNL, 20' FWL  
**BOTTOM HOLE LOCATION**  
SEC. 23, T1S, R68W  
LATITUDE = 39.944291°  
LONGITUDE = -104.978108°  
460' FSL, 28' FWL

## NOTES:

1. INDICATES SECTION CORNER
2. INDICATES CALCULATED CORNER
3. (C) INDICATES CALCULATED DIMENSION
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## NEAREST CULTURAL ITEMS:

BUILDING: 946' W  
BUILDING UNIT: 1651' W  
HIGH OCCUPANCY BUILDING UNIT: 5280' +  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280' +  
PUBLIC ROAD: 1-25 ON RAMP 502' E  
ABOVE GROUND UTILITY: 1750' W  
RAILROAD: 5280' +  
PROPERTY LINE: 305' E  
SURFACE USE: FARMLAND.  
NEAREST EXISTING WELL: BEYER MA 10-5 320' S



|                   |                |            |     |
|-------------------|----------------|------------|-----|
| DRAWN BY          | RPM            | CHECKED BY | AAD |
| INITIAL SUBMITTAL | 1/19/2018      |            |     |
| REVISED           | N/A            |            |     |
| DRAWING SIZE      | 8.5" X 11"     |            |     |
| JOB NO.           | EXT01S08W10-03 |            |     |
| SHEET             | 4 OF 4         |            |     |

