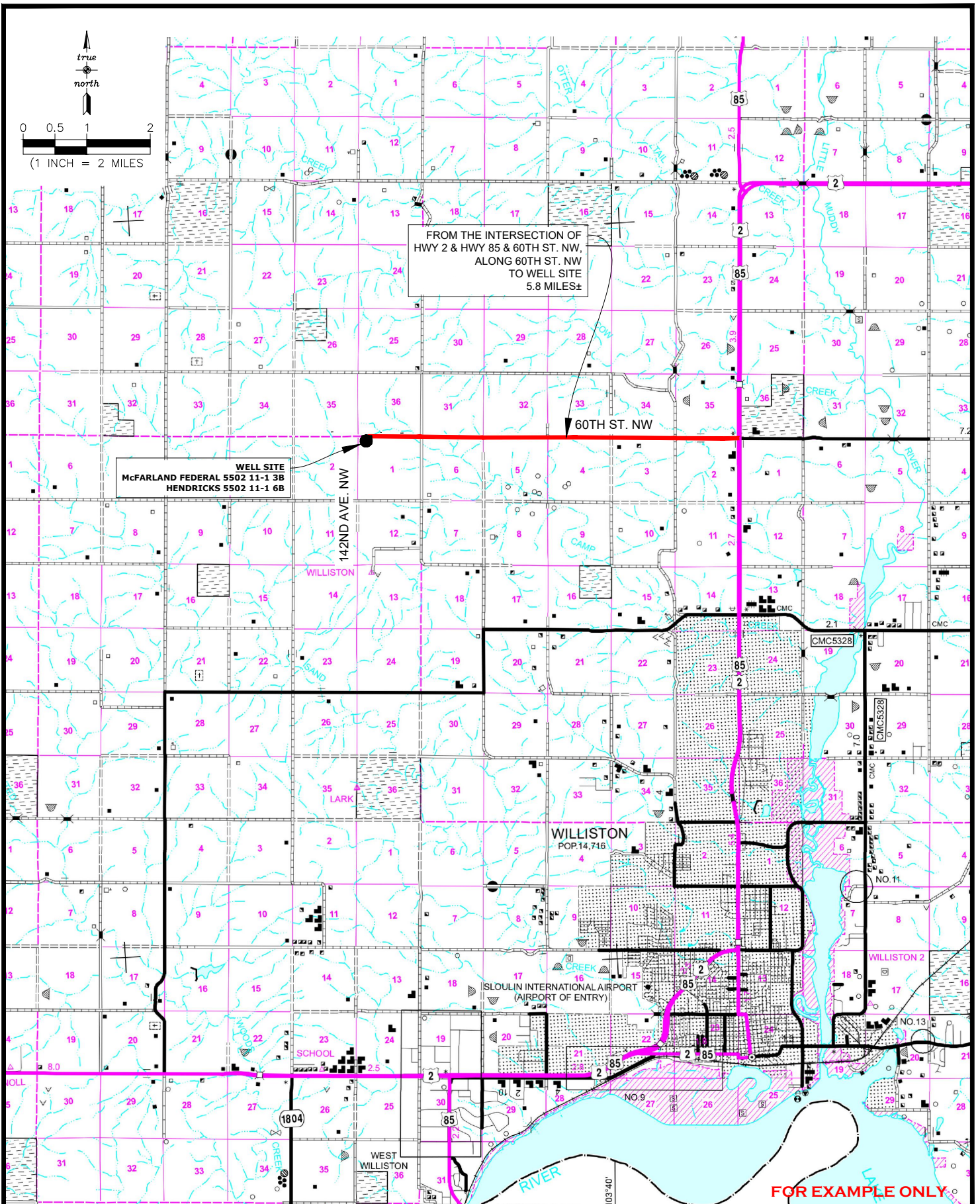




#### PAD LOCATION

LOT 4 OF  
SECTION 1, TOWNSHIP 155N, RANGE 102W  
WILLIAMS COUNTY, NORTH DAKOTA

DATE: 6/20/2018

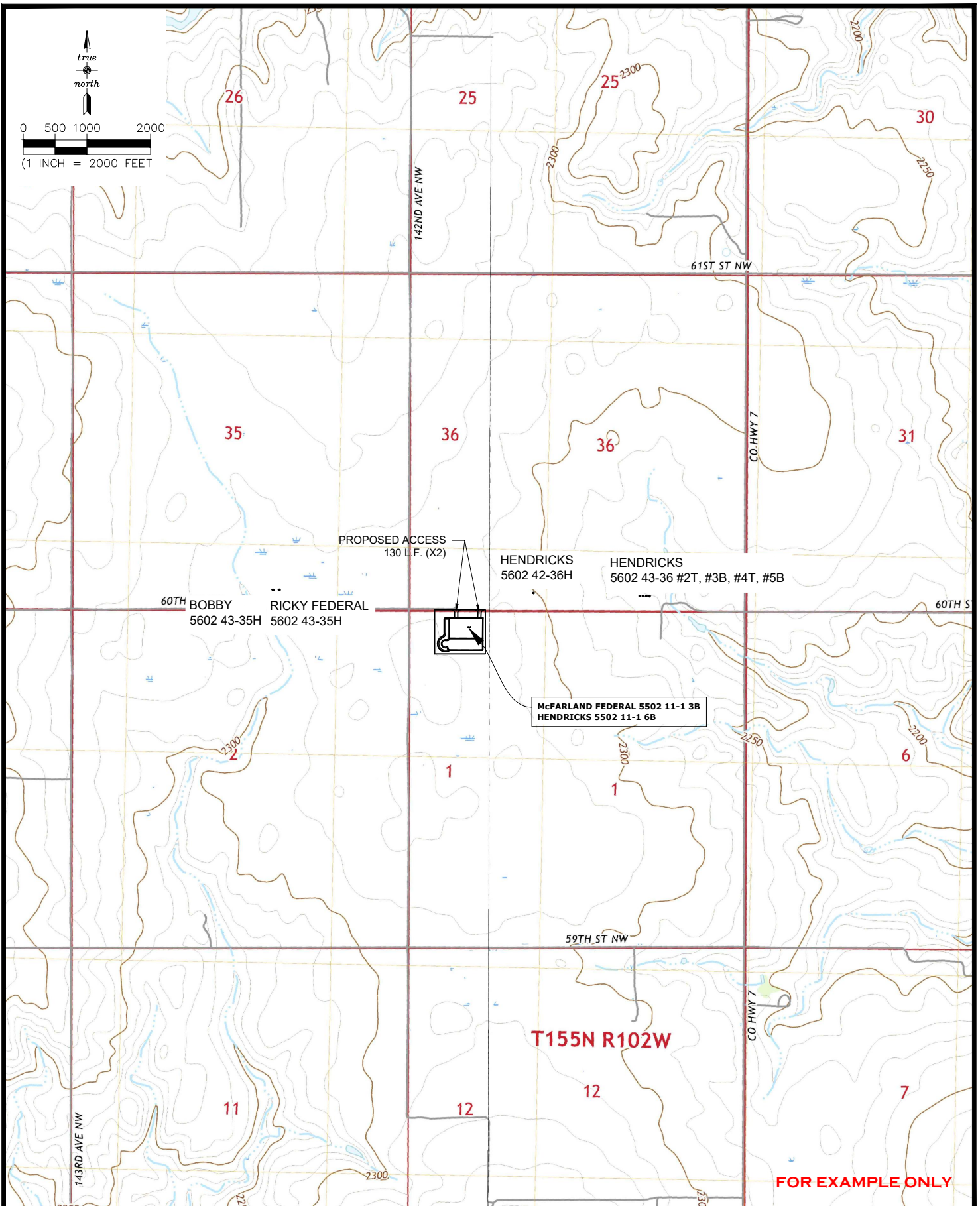
#### REVISIONS:

1 cancel wells, move bhl's 10/17/18

#### COUNTY ROAD MAP

McFARLAND FEDERAL 5502 11-1 3B  
HENDRICKS 5502 11-1 6B

SHEET 1



FOR EXAMPLE ONLY



#### PAD LOCATION

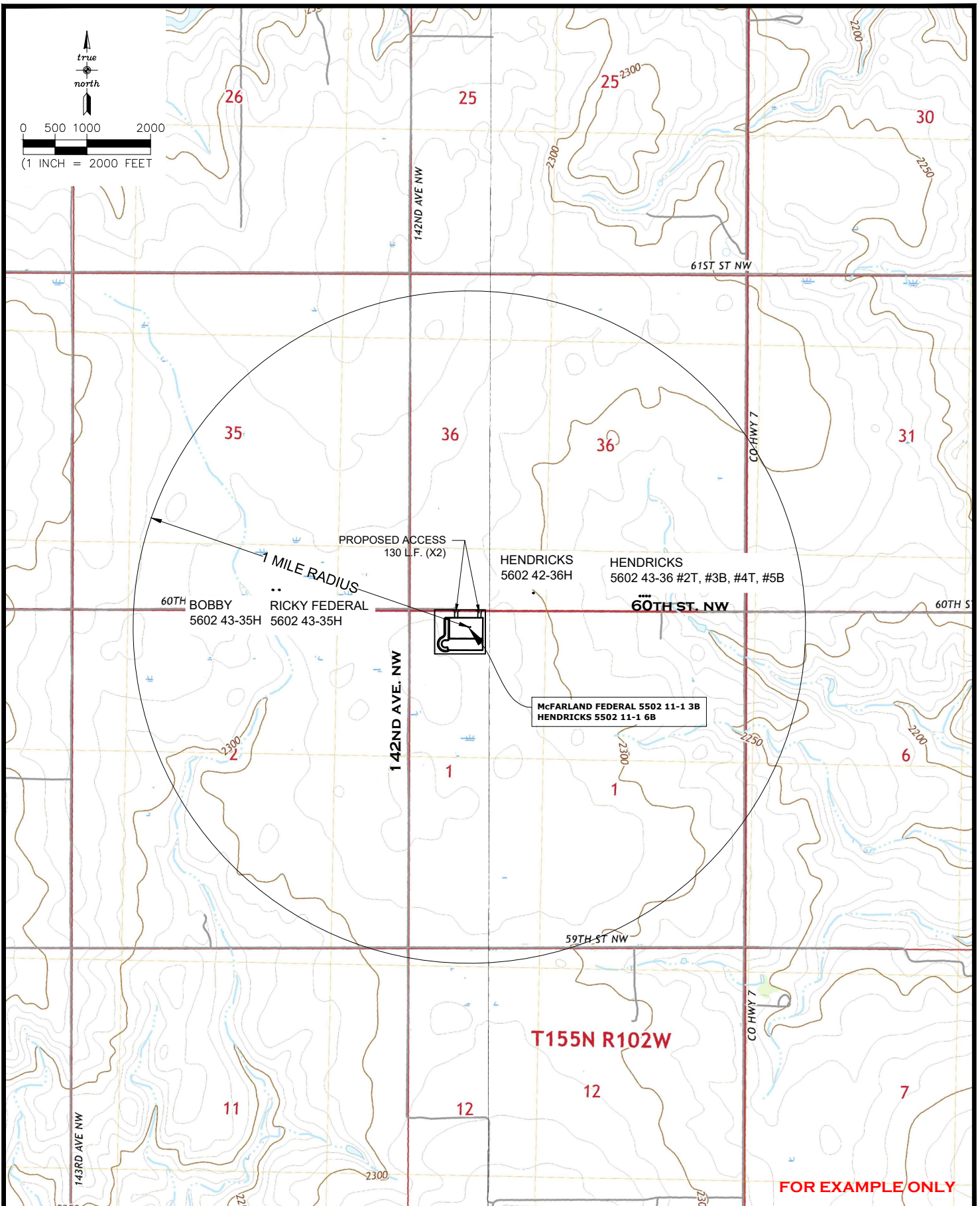
LOT 4 OF  
SECTION 1, TOWNSHIP 155N, RANGE 102W  
WILLIAMS COUNTY, NORTH DAKOTA

DATE: 6/21/2018

REVISIONS:  
1 cancel wells, move bhl's 10/17/18

**QUAD LOCATION MAP**  
McFARLAND FEDERAL 5502 11-1 3B  
HENDRICKS 5502 11-1 6B

SHEET 2



#### PAD LOCATION

LOT 4 OF  
SECTION 1, TOWNSHIP 155N, RANGE 102W  
WILLIAMS COUNTY, NORTH DAKOTA

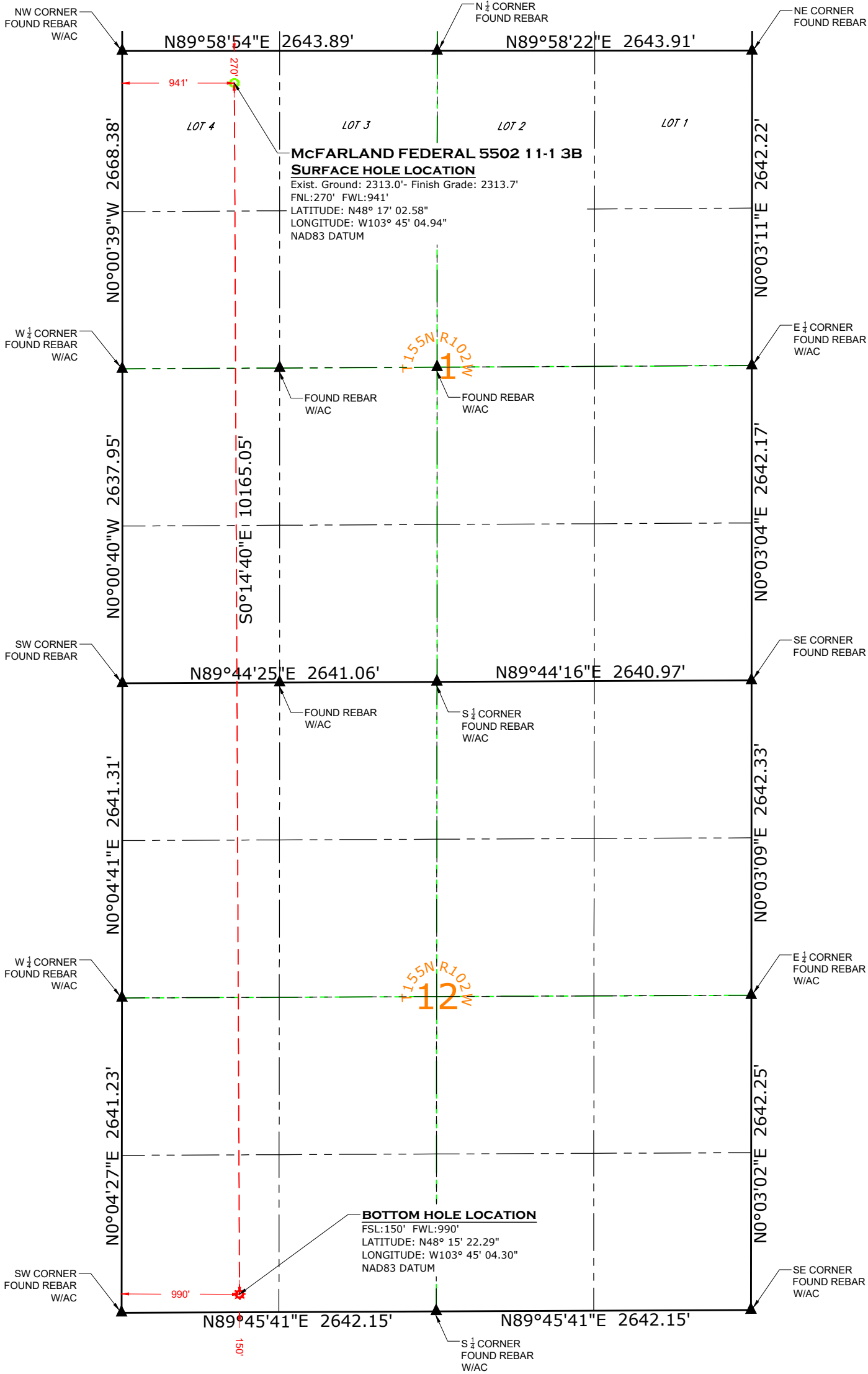
DATE: 6/21/2018

#### REVISIONS:

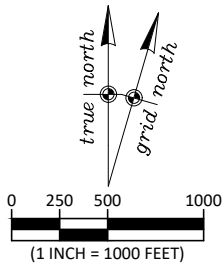
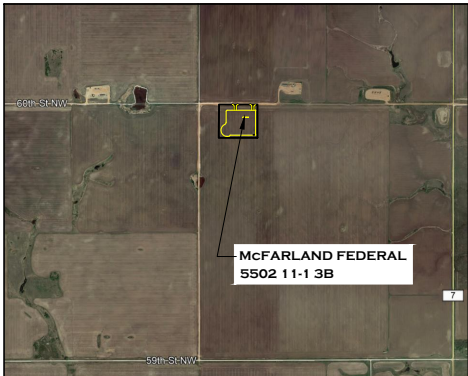
1 cancel wells, move bhl's 10/17/18

**1-MILE RADIUS MAP**  
McFARLAND FEDERAL 5502 11-1 3B  
HENDRICKS 5502 11-1 6B

SHEET 3



VICINITY MAP  
NO SCALE



LEGEND

- ▲ Found Monument
- Set 5/8" Rebar w/Cap  
Stamped LS-7965
- ⚙ Bottom Hole Location (BHL)
- Surface Hole Location (SHL)

I, Thomas E. Osen, Professional Land Surveyor, North Dakota RLS# LS-7965 hereby certify that I and or personnel under my direct supervision made a survey on the 7th day of June, 2018 for the Surface Hole Location and Elevation of Oasis Petroleum Well McFarland Federal 5502 11-1 3B being located within Lot 4 of Section 1, and the Bottom Hole Location being located within the SW 1/4 of the SW 1/4 of Section 12, both being in Township 155 North, Range 102 West of the 5th P.M., Williams County, North Dakota.

Notes:

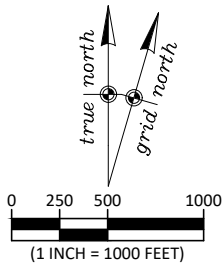
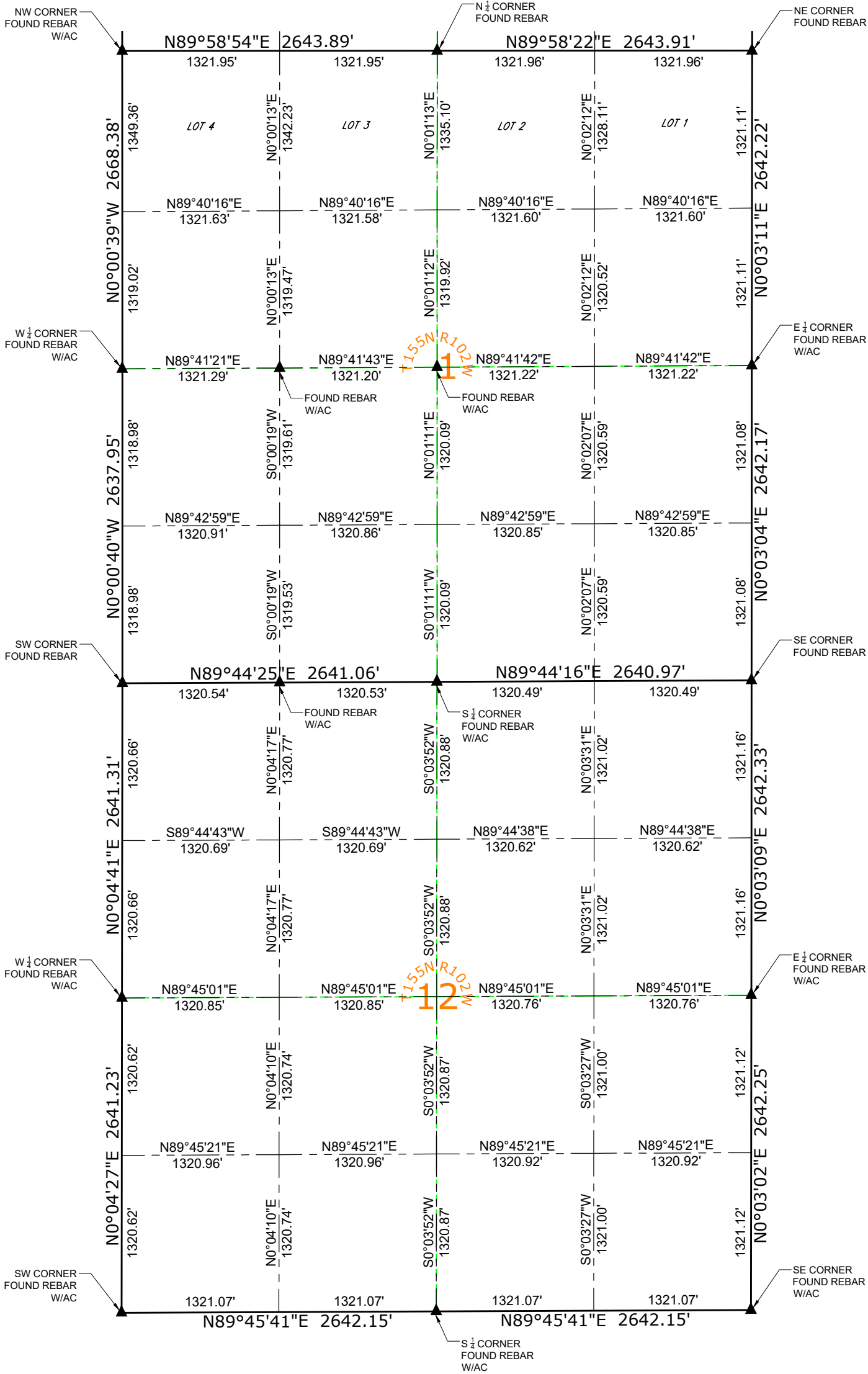
- All bearings shown hereon are based on the north line of the Northwest Quarter of Section 1, Township 155N, Range 102W, having a bearing of N89°58'54E. Bearings shown have been rotated 2°25'20" Counterclockwise from SPC Grid Bearings to Geodetic North based on the convergence angle calculated at the Northwest Corner of Section 1, Township 155N, Range 102 W.
- Distances shown hereon are ground distances using a combined scale factor of 0.999833736.
- Vertical Datum used is NAVD 88.
- Location shown here on is not AS-BUILT location.

FOR EXAMPLE ONLY



| PAD LOCATION                                                                      |                          |           |
|-----------------------------------------------------------------------------------|--------------------------|-----------|
| LOT 4 OF<br>SECTION 1, TOWNSHIP 155N, RANGE 102W<br>WILLIAMS COUNTY, NORTH DAKOTA |                          |           |
| REVISIONS                                                                         |                          |           |
| NO:                                                                               | DESCRIPTION              | DATE:     |
| 1                                                                                 | cancel wells, move bhl's | 10/17/18  |
|                                                                                   |                          |           |
|                                                                                   |                          |           |
| DRAFTED BY:                                                                       | KLP                      | 6/20/2018 |

WELL LOCATION PLAT  
McFARLAND FEDERAL  
5502 11-1 3B



LEGEND

- ▲ Found Monument
- Set 5/8" Rebar w/Cap Stamped LS-7965

I, Thomas E. Osen, Professional Land Surveyor, North Dakota RLS# LS-7965 hereby certify that this plat correctly represents work performed by me and or personnel under my direct supervision and is true and correct to the best of my knowledge and belief.

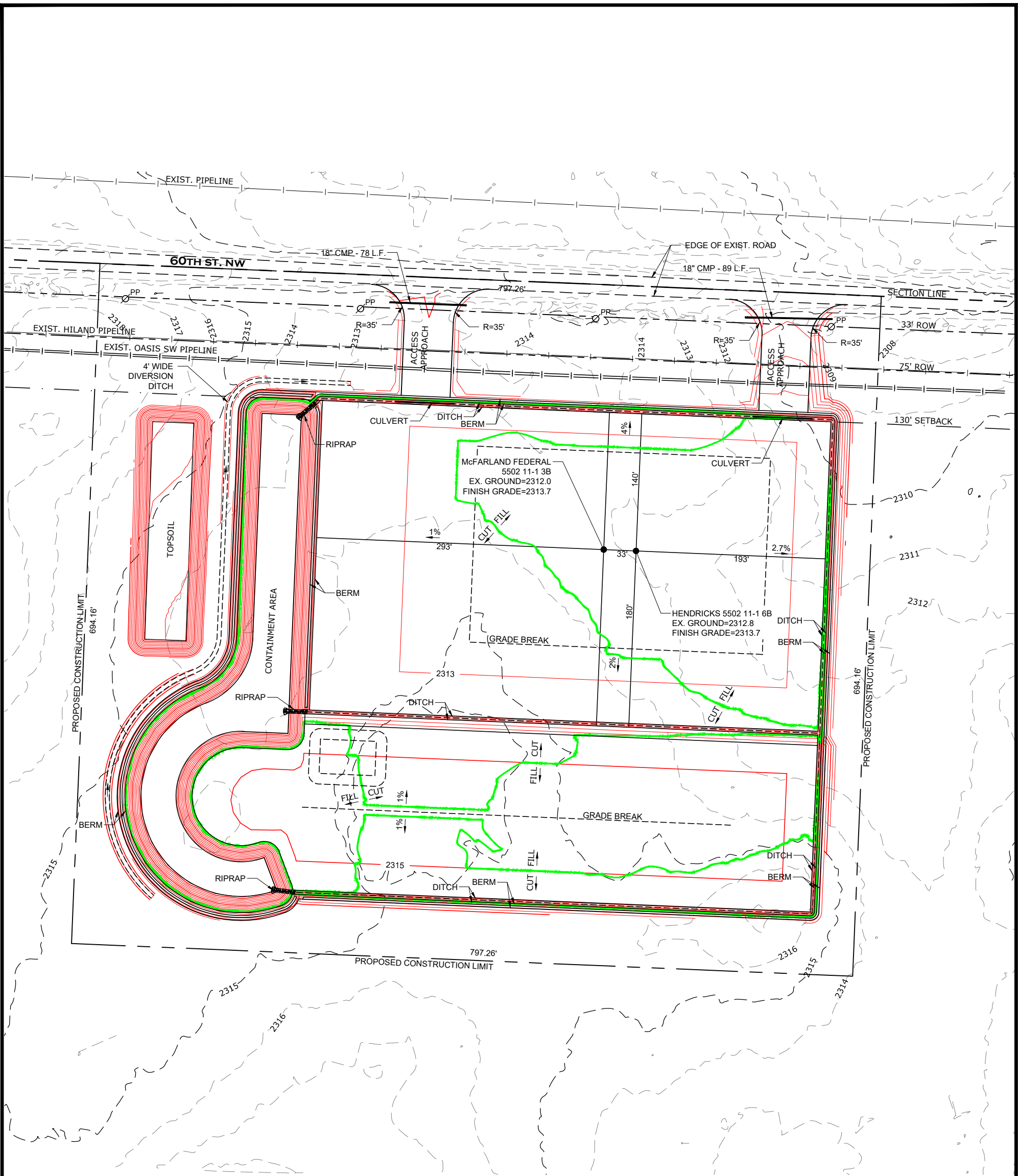
- Notes:
- All bearings shown hereon are based on the north line of the Northwest Quarter of Section 1, Township 155N, Range 102W, having a bearing of N89°58'54"E. Bearings shown have been rotated 2°25'20" Counterclockwise from SPC Grid Bearings to Geodetic North based on the convergence angle calculated at the Northwest Corner of Section 1, Township 155N, Range 102 W.
  - Distances shown hereon are ground distances using a combined scale factor of 0.999833736.
  - Vertical Datum used is NAVD 88.

FOR EXAMPLE ONLY



| PAD LOCATION                                                                      |                          |           |
|-----------------------------------------------------------------------------------|--------------------------|-----------|
| LOT 4 OF<br>SECTION 1, TOWNSHIP 155N, RANGE 102W<br>WILLIAMS COUNTY, NORTH DAKOTA |                          |           |
| REVISIONS                                                                         |                          |           |
| NO:                                                                               | DESCRIPTION              | DATE:     |
| 1                                                                                 | cancel wells, move bhl's | 10/17/18  |
|                                                                                   |                          |           |
|                                                                                   |                          |           |
| DRAFTED BY:                                                                       |                          | 6/20/2018 |

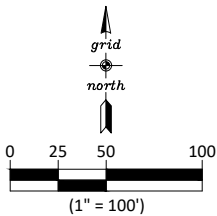
SECTION BREAKDOWN  
McFARLAND FEDERAL 5502 11-1 3B



LEGEND

- Section Line
- Existing 1' Contour
- Existing 5' Contour
- Proposed 1' Contour
- Proposed 5' Contour
- Proposed Cut/Fill Break
- Proposed Cut(-)/Fill (in feet)\*
- Finish Grade
- Well

-9.8  
2100.0



\*(Cut shown as negative number)

FOR EXAMPLE ONLY

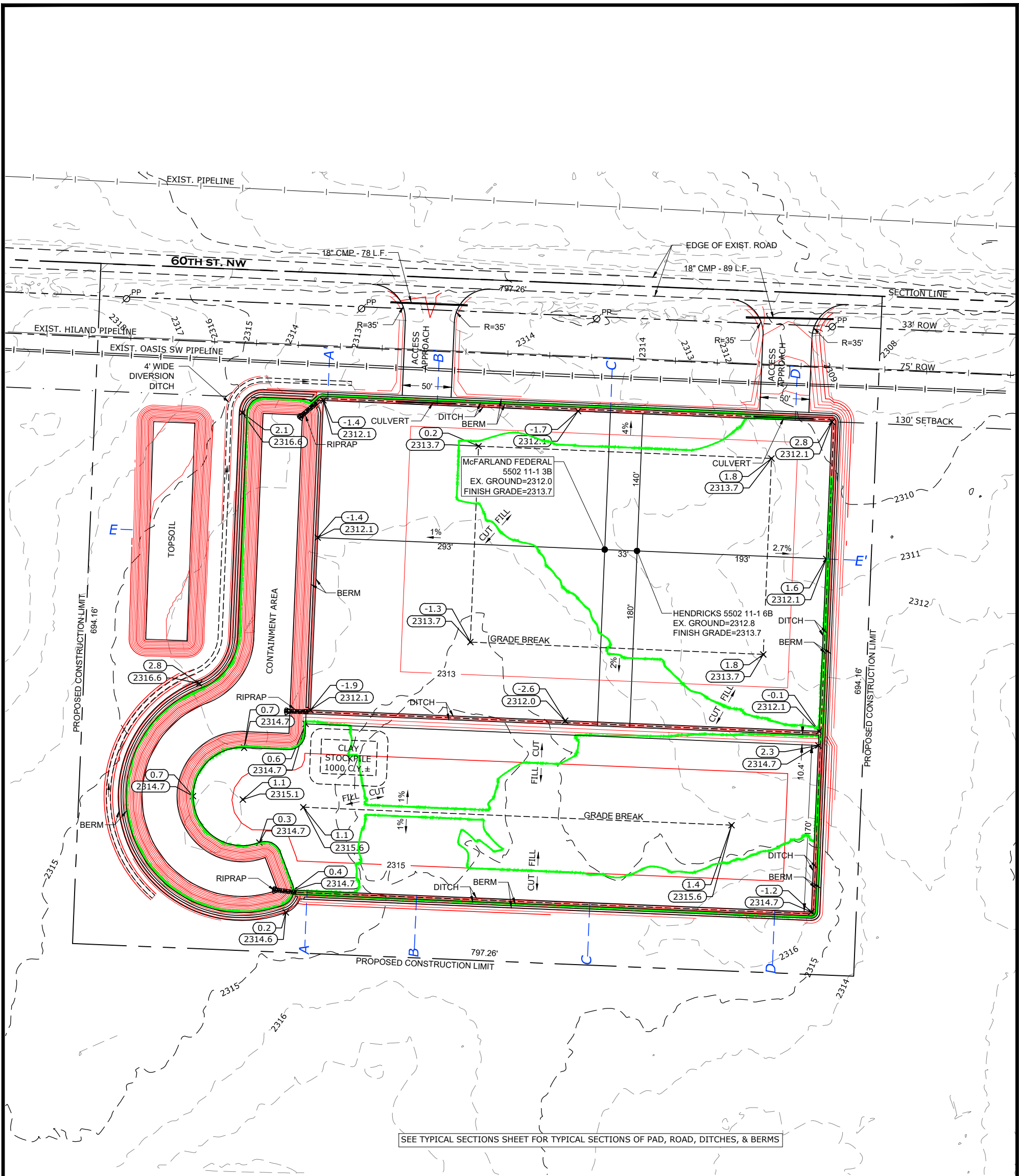


| PAD LOCATION                                                                      |                          |           |
|-----------------------------------------------------------------------------------|--------------------------|-----------|
| LOT 4 OF<br>SECTION 1, TOWNSHIP 155N, RANGE 102W<br>WILLIAMS COUNTY, NORTH DAKOTA |                          |           |
| REVISIONS                                                                         |                          |           |
| NO:                                                                               | DESCRIPTION              | DATE:     |
| 1                                                                                 | cancel wells, move bhl's | 10/17/18  |
|                                                                                   |                          |           |
| DRAFTED BY:                                                                       |                          | 6/19/2018 |

**EXISTING CONTOURS**

**McFARLAND FEDERAL 5502 11-1 3B**

**HENDRICKS 5502 11-1 6B**

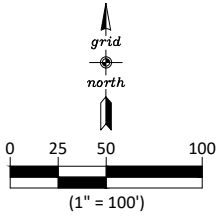


SEE TYPICAL SECTIONS SHEET FOR TYPICAL SECTIONS OF PAD, ROAD, DITCHES, & BERMS

LEGEND

- Section Line
- Existing 1' Contour
- Existing 5' Contour
- Proposed 1' Contour
- Proposed 5' Contour
- Proposed Cut/Fill Break
- Proposed Cut(-)/Fill (in feet)\*
- Finish Grade
- Well

\*(Cut shown as negative number)



SITE DATA

|                             |             |
|-----------------------------|-------------|
| PAD WORKING SURFACE AREA:   | ±6.05 AC.   |
| PROPOSED CONST. LIMIT AREA: | ±12.71 AC.  |
| WELL PAD USEABLE AREA:      | 164,004 SF. |
| CTB PAD USEABLE AREA:       | 99,587 SF.  |
| CONTAINMENT BOTTOM AREA:    | 24,380 SF.  |

EARTHWORK QUANTITIES

| PAD & APPROACHES            |             |
|-----------------------------|-------------|
| TOPSOIL STRIPPING AT 6":    | 6,740 C.Y.  |
| EXCAVATION AFTER STRIPPING: | 15,230 C.Y. |
| EMBANKMENT + 30% SHRINK:    | 15,230 C.Y. |
| SPOIL:                      | 0 C.Y.      |

FOR EXAMPLE ONLY



PAD LOCATION

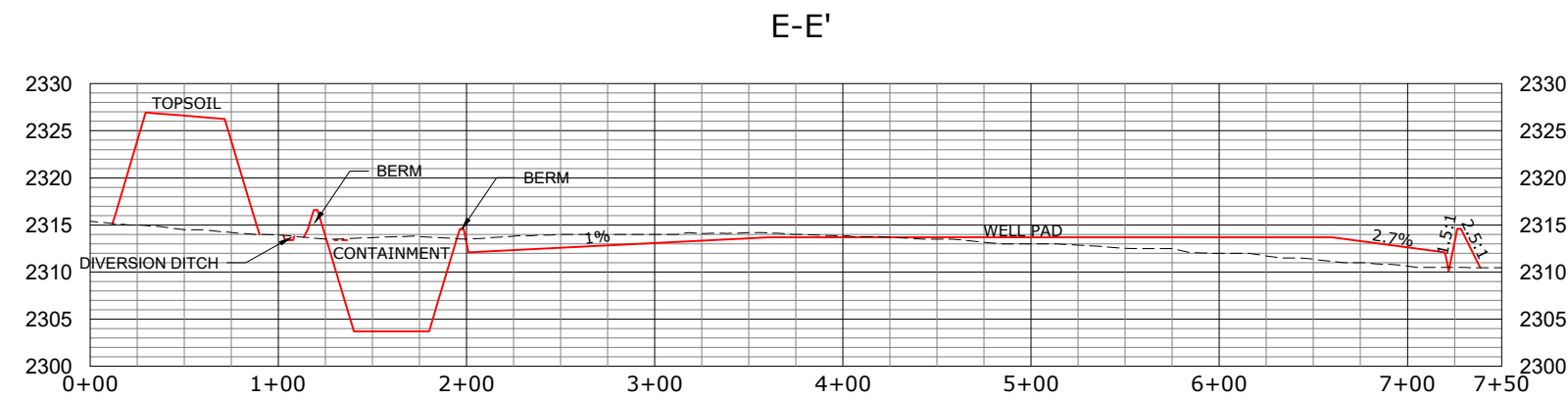
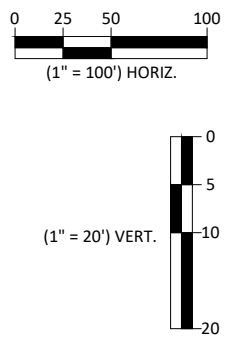
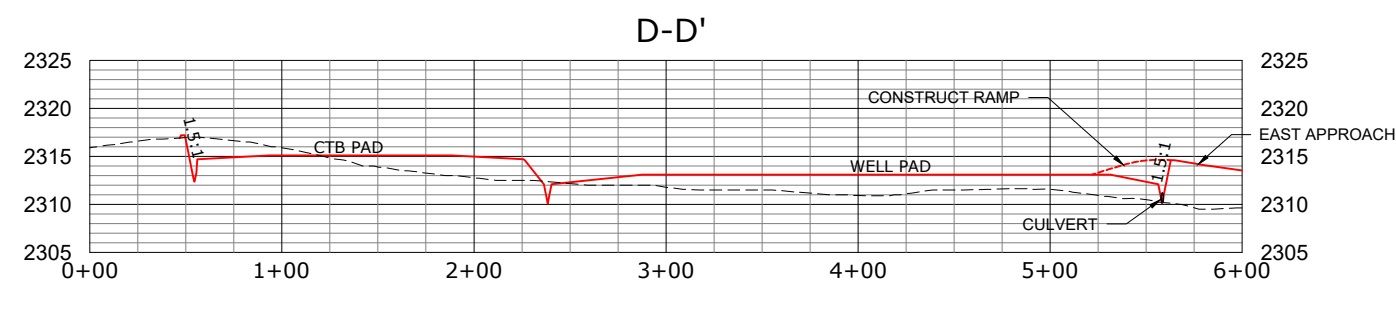
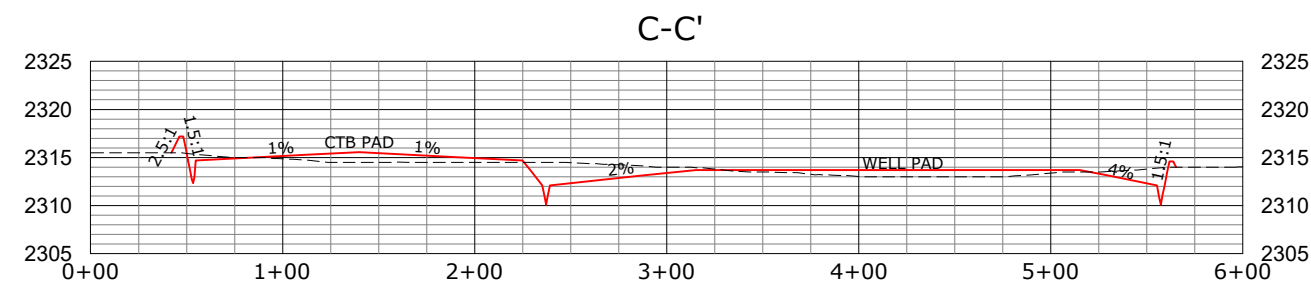
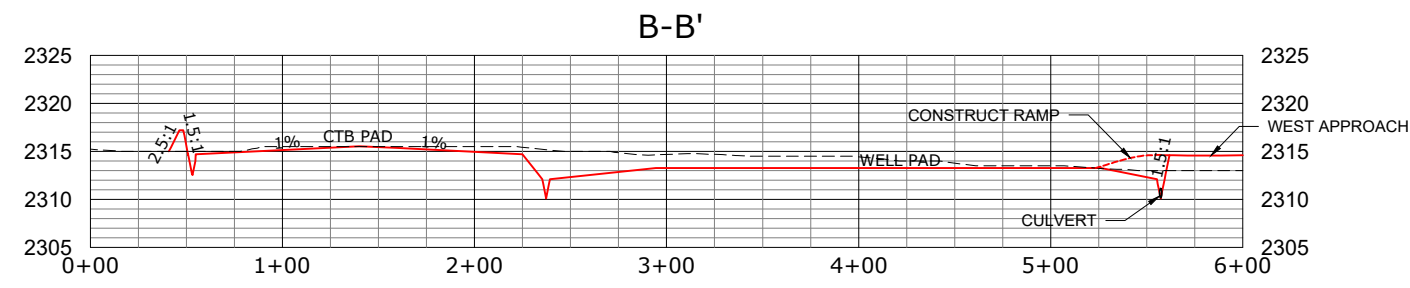
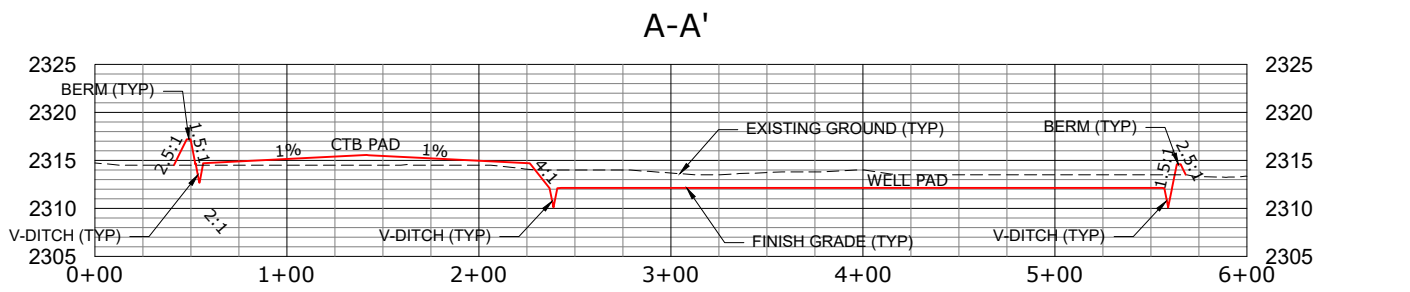
LOT 4 OF  
SECTION 1, TOWNSHIP 155N, RANGE 102W  
WILLIAMS COUNTY, NORTH DAKOTA

REVISIONS

| NO: | DESCRIPTION              | DATE:    |
|-----|--------------------------|----------|
| 1   | cancel wells, move bhl's | 10/17/18 |

|             |     |           |
|-------------|-----|-----------|
| DRAFTED BY: | KLP | 6/19/2018 |
|-------------|-----|-----------|

PAD LAYOUT  
McFARLAND FEDERAL  
5502 11-1 3B



FOR EXAMPLE ONLY

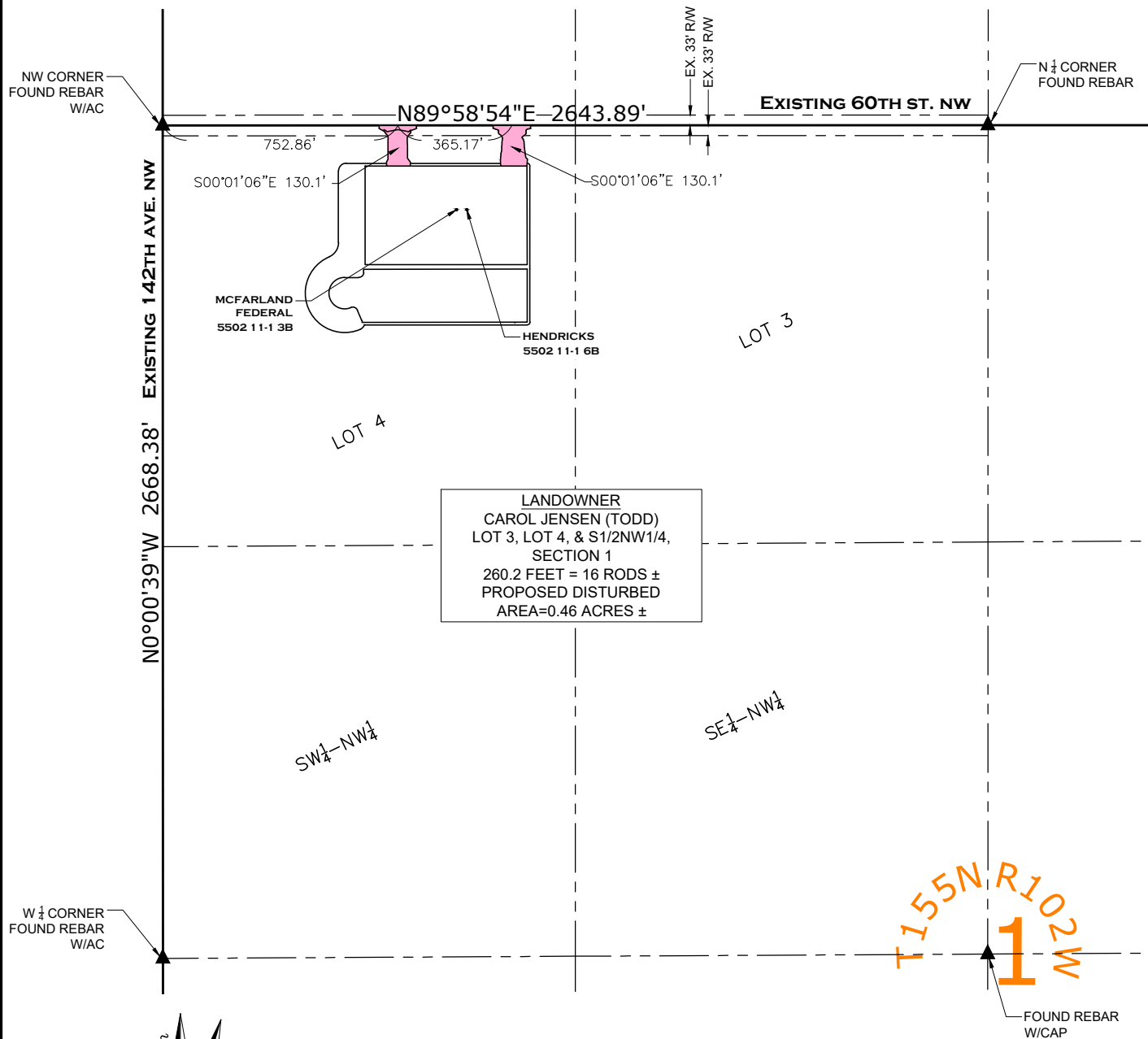


| PAD LOCATION                                                                      |                          |           |
|-----------------------------------------------------------------------------------|--------------------------|-----------|
| LOT 4 OF<br>SECTION 1, TOWNSHIP 155N, RANGE 102W<br>WILLIAMS COUNTY, NORTH DAKOTA |                          |           |
| REVISIONS                                                                         |                          |           |
| NO:                                                                               | DESCRIPTION              | DATE:     |
| 1                                                                                 | cancel wells, move bhl's | 10/17/18  |
|                                                                                   |                          |           |
|                                                                                   |                          |           |
| DRAFTED BY:                                                                       |                          | KLP       |
|                                                                                   |                          | 6/19/2018 |

CROSS SECTIONS

McFARLAND FEDERAL 5502 11-1 3B

HENDRICKS 5502 11-1 6B



# LEGEND

- ▲ Found Monument
- Set 5/8" Rebar w/Cap  
Stamped LS-7965

Proposed Access Road Disturbed Area

FOR EXAMPLE ONLY



## PAD LOCATION

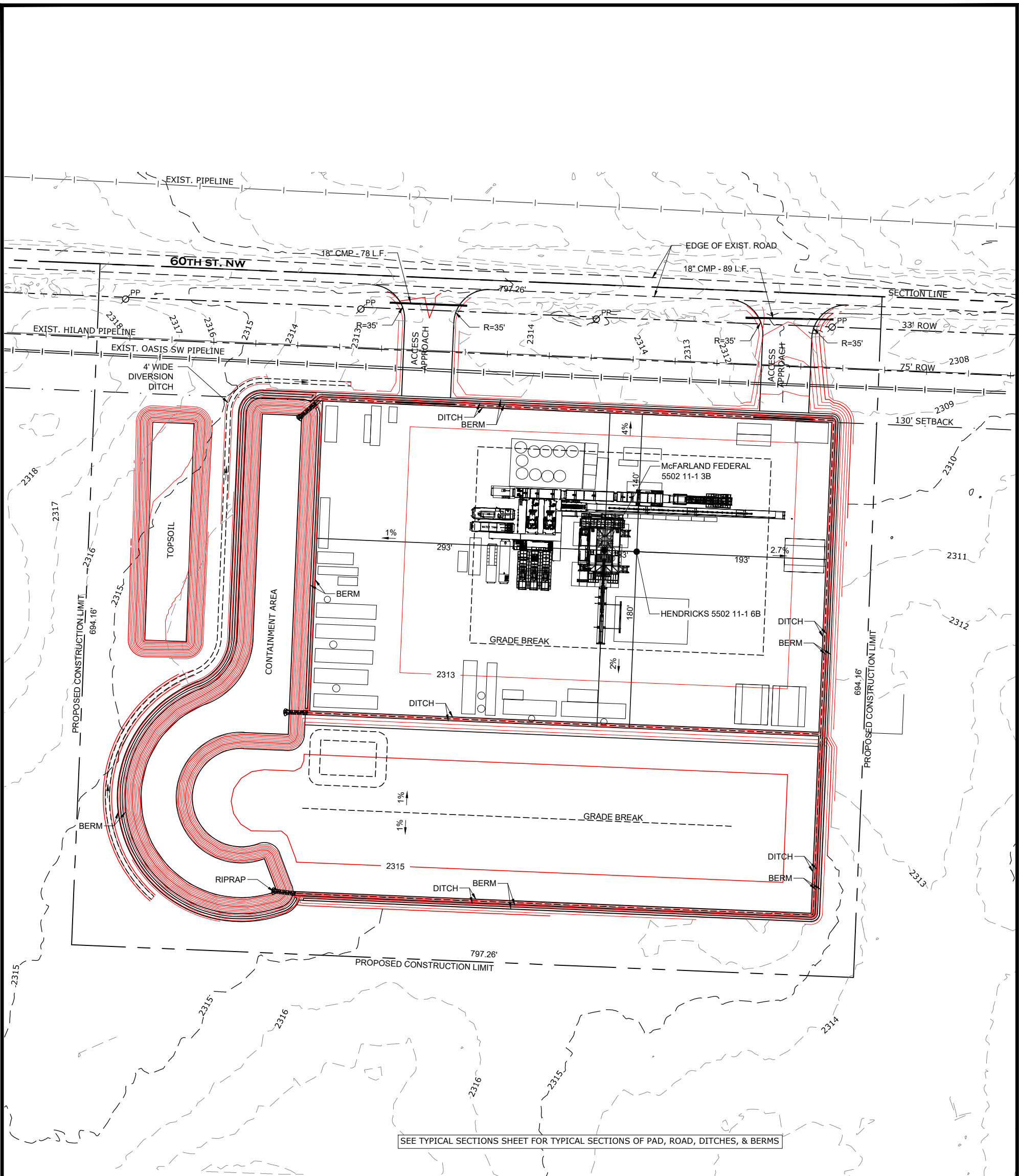
LOT 4 OF  
SECTION 1, TOWNSHIP 155N, RANGE 102W  
WILLIAMS COUNTY, NORTH DAKOTA

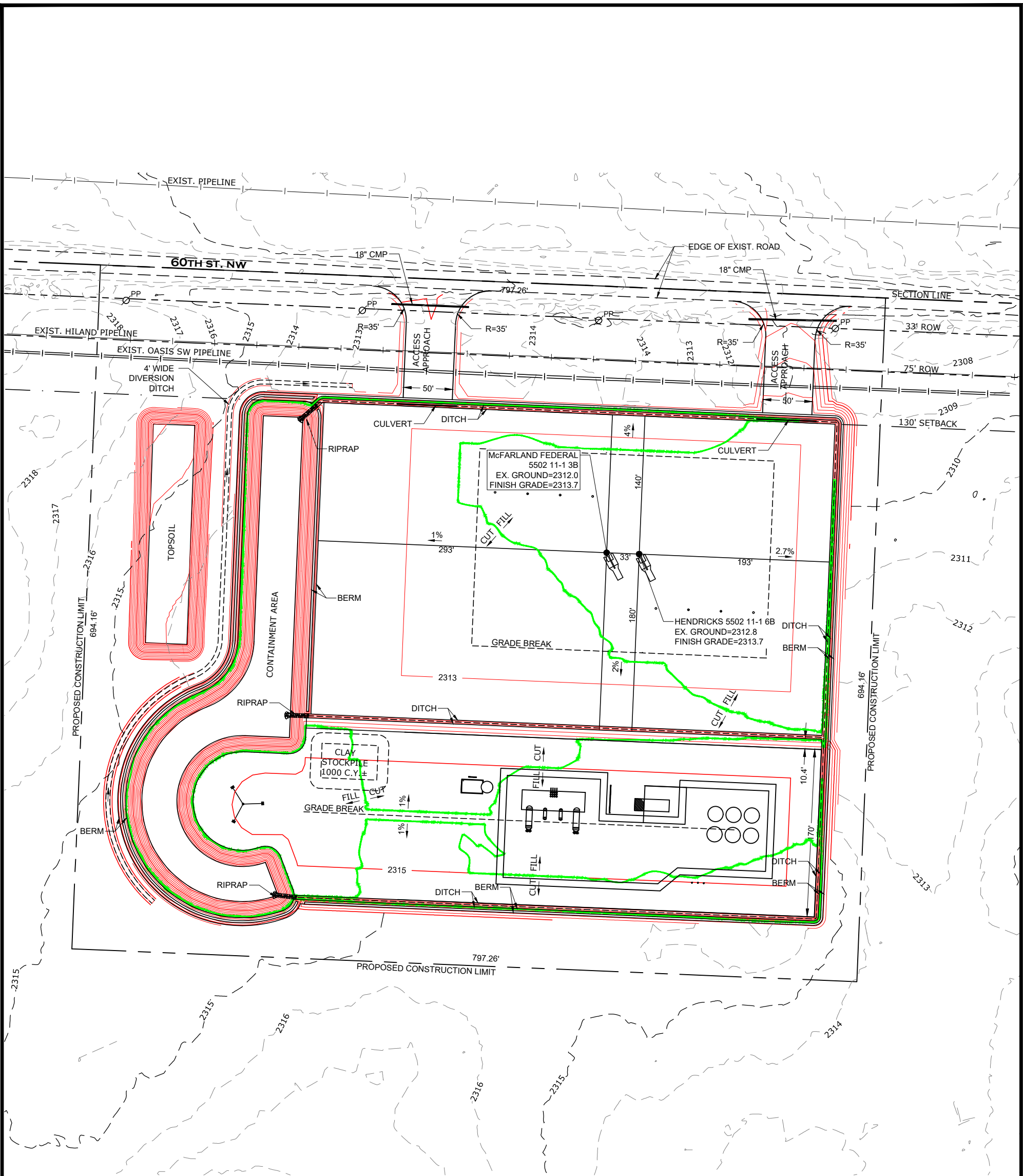
JOB NO: DATE: 6/20/2018

REVISIONS:  
1 cancel wells, move bhl's 10/17/18

ACCESS APPROACH  
MCFARLAND FEDERAL 5502 11-1 3B  
HENDRICKS 5502 11-1 6B

SHEET 9

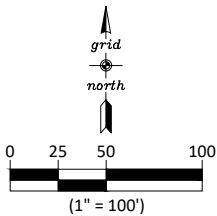




LEGEND

- Section Line
- Existing 1' Contour
- Existing 5' Contour
- Proposed 1' Contour
- Proposed 5' Contour
- Proposed Cut/Fill Break
- Proposed Cut(-)/Fill (in feet)\*
- Finish Grade
- Well

-9.8  
2100.0



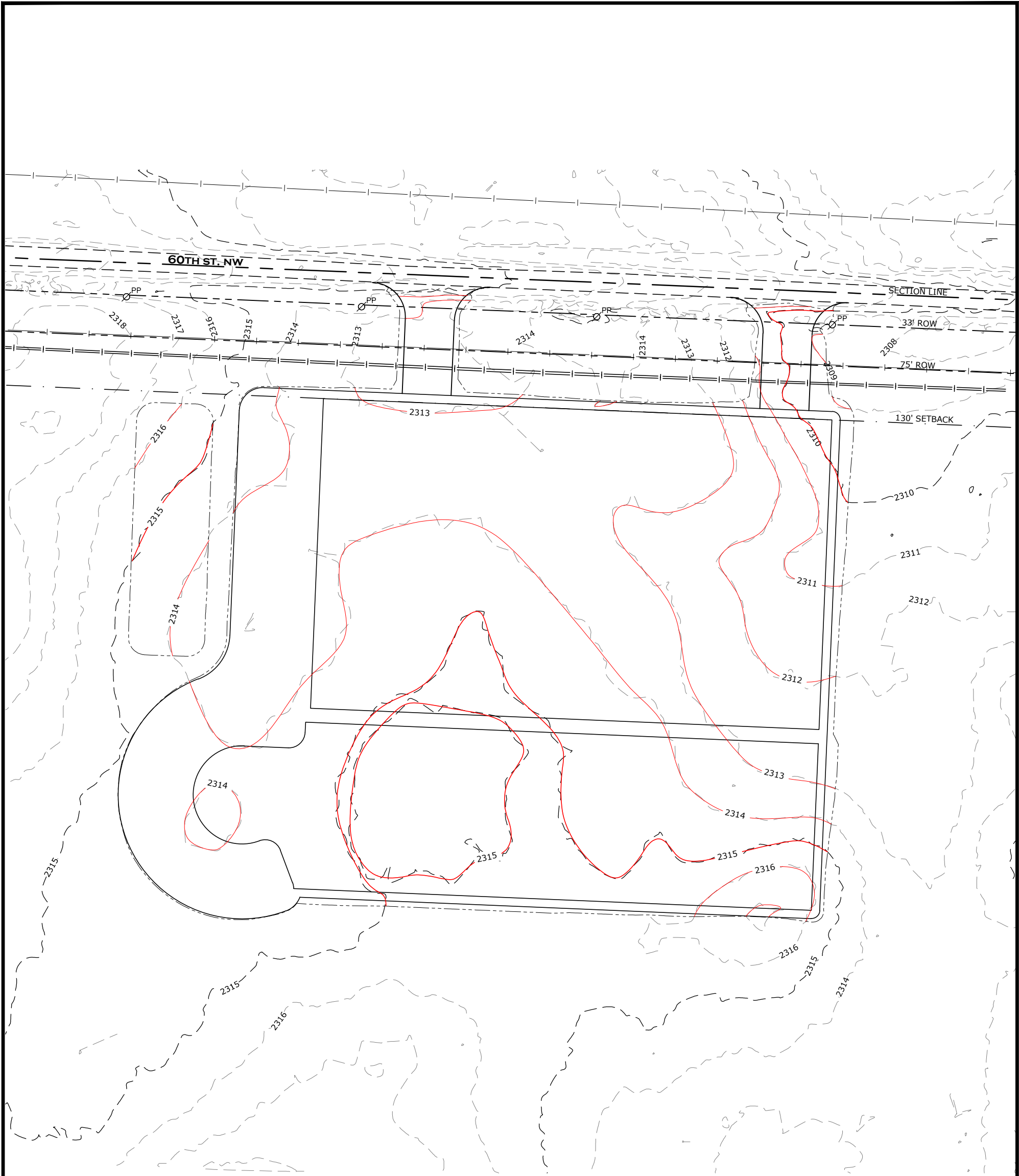
\*(Cut shown as negative number)

FOR EXAMPLE ONLY



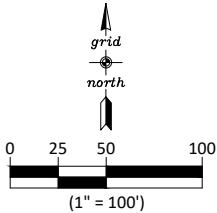
| PAD LOCATION                                                                      |                          |           |
|-----------------------------------------------------------------------------------|--------------------------|-----------|
| LOT 4 OF<br>SECTION 1, TOWNSHIP 155N, RANGE 102W<br>WILLIAMS COUNTY, NORTH DAKOTA |                          |           |
| REVISIONS                                                                         |                          |           |
| NO:                                                                               | DESCRIPTION              | DATE:     |
| 1                                                                                 | cancel wells, move bhl's | 10/17/18  |
|                                                                                   |                          |           |
|                                                                                   |                          |           |
| DRAFTED BY: KLP                                                                   |                          | 6/19/2018 |

PRODUCTION LAYOUT  
McFARLAND FEDERAL  
5502 11-1 3B



**LEGEND**

- Section Line
- Existing 1' Contour
- Existing 5' Contour
- Final 1' Contour
- Final 5' Contour
- Proposed Disturbed Limit
- Well



FOR EXAMPLE ONLY

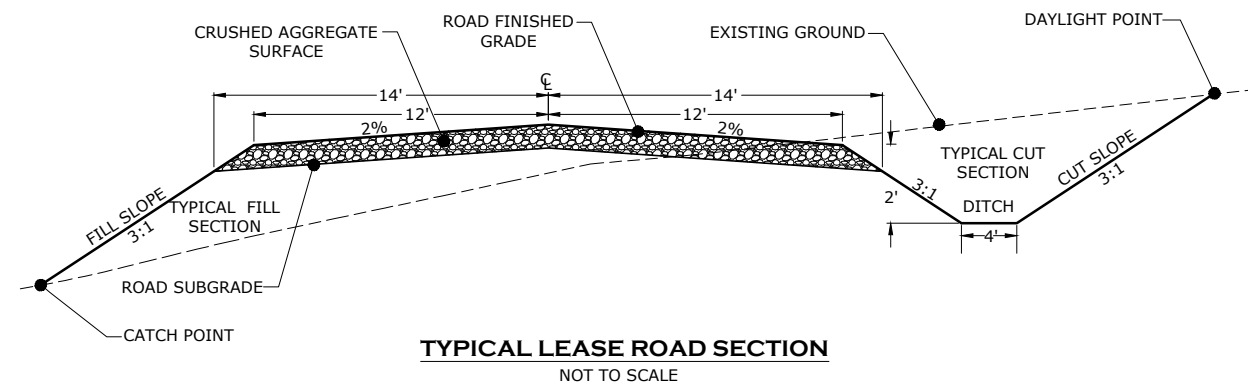
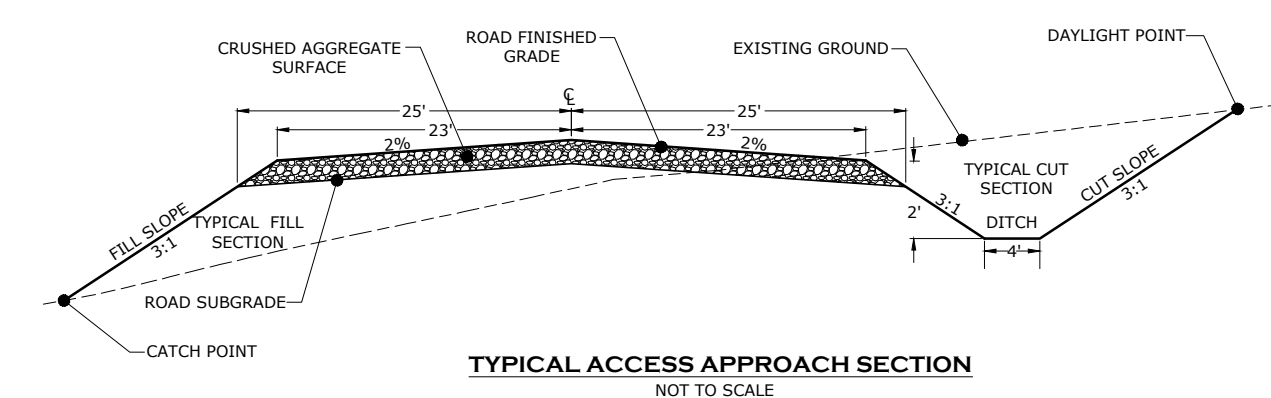
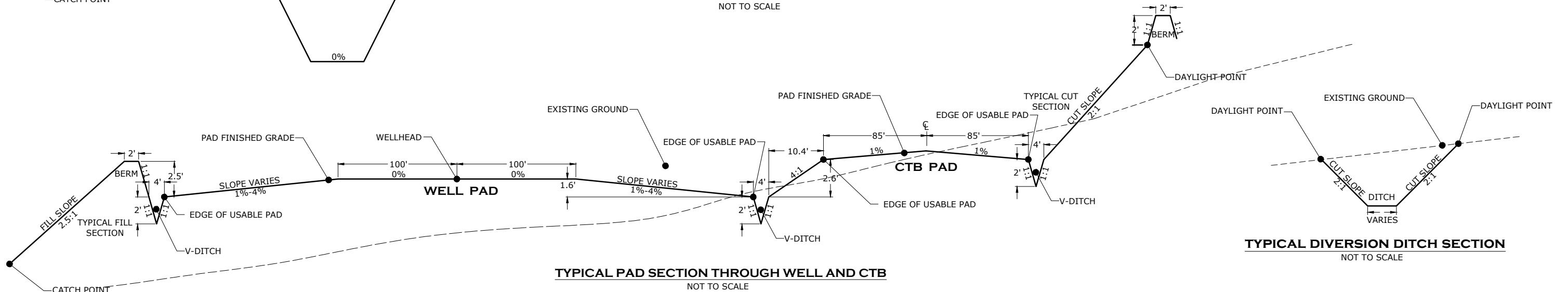
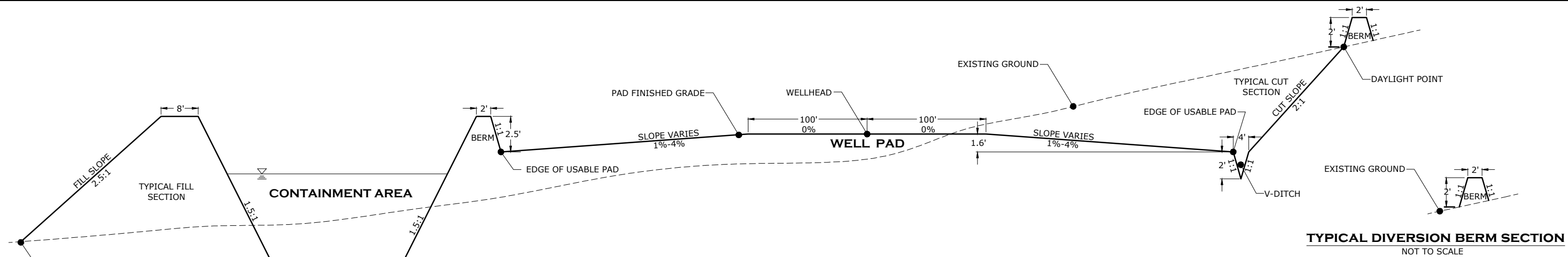


| PAD LOCATION                                                                      |                          |           |
|-----------------------------------------------------------------------------------|--------------------------|-----------|
| LOT 4 OF<br>SECTION 1, TOWNSHIP 155N, RANGE 102W<br>WILLIAMS COUNTY, NORTH DAKOTA |                          |           |
| REVISIONS                                                                         |                          |           |
| NO:                                                                               | DESCRIPTION              | DATE:     |
| 1                                                                                 | cancel wells, move bhl's | 10/17/18  |
|                                                                                   |                          |           |
|                                                                                   |                          |           |
| DRAFTED BY:                                                                       |                          | 6/19/2018 |

**FINAL RECLAMATION**

**McFARLAND FEDERAL 5502 11-1 3B**

**HENDRICKS 5502 11-1 6B**



FOR EXAMPLE ONLY



| PAD LOCATION                                                                      |                          |           |
|-----------------------------------------------------------------------------------|--------------------------|-----------|
| LOT 4 OF<br>SECTION 1, TOWNSHIP 155N, RANGE 102W<br>WILLIAMS COUNTY, NORTH DAKOTA |                          |           |
| REVISIONS                                                                         |                          |           |
| NO:                                                                               | DESCRIPTION              | DATE:     |
| 1                                                                                 | cancel wells, move bhl's | 10/17/18  |
|                                                                                   |                          |           |
|                                                                                   |                          |           |
| DRAFTED BY:                                                                       | KLP                      | 6/19/2018 |

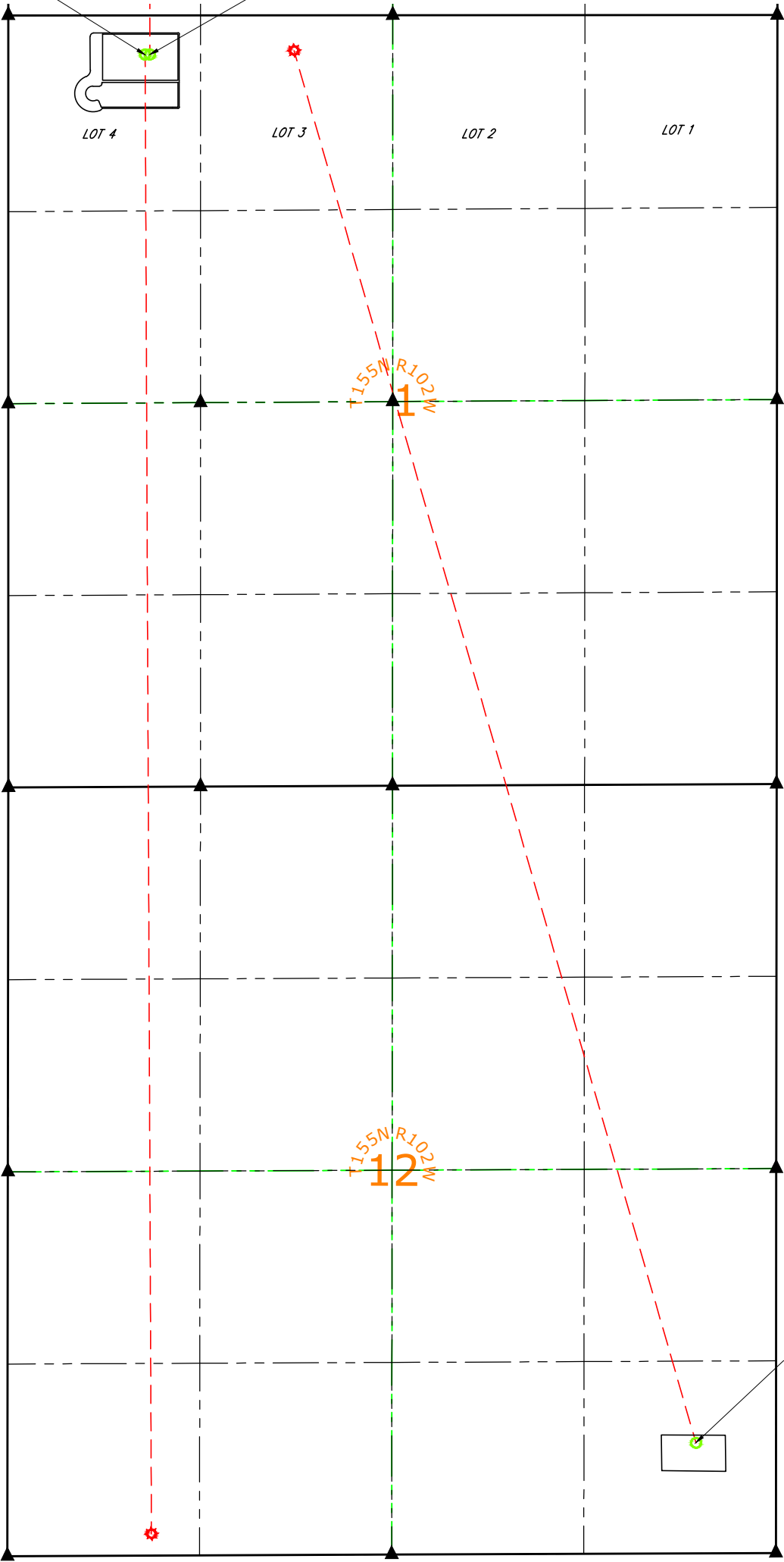
**TYPICAL SECTIONS**

**McFARLAND FEDERAL 5502 11-1 3B**

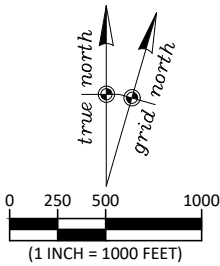
**HENDRICKS 5502 11-1 6B**

McFARLAND FEDERAL  
5502 11-1 3B

HENDRICKS  
5502 11-1 6B



McFARLAND FEDERAL  
5502 44-12H



LEGEND

- ▲ Section Corner
- ✱ Bottom Hole Location (BHL)
- Surface Hole Location (SHL)

FOR EXAMPLE ONLY



| PAD LOCATION                                                                      |                          |           |
|-----------------------------------------------------------------------------------|--------------------------|-----------|
| LOT 4 OF<br>SECTION 1, TOWNSHIP 155N, RANGE 102W<br>WILLIAMS COUNTY, NORTH DAKOTA |                          |           |
| REVISIONS                                                                         |                          |           |
| NO:                                                                               | DESCRIPTION              | DATE:     |
| 1                                                                                 | cancel wells, move bhl's | 10/17/18  |
|                                                                                   |                          |           |
|                                                                                   |                          |           |
| DRAFTED BY:                                                                       | KLP                      | 6/25/2018 |

FLOWLINE EXHIBIT  
McFARLAND FEDERAL  
5502 11-1 3B