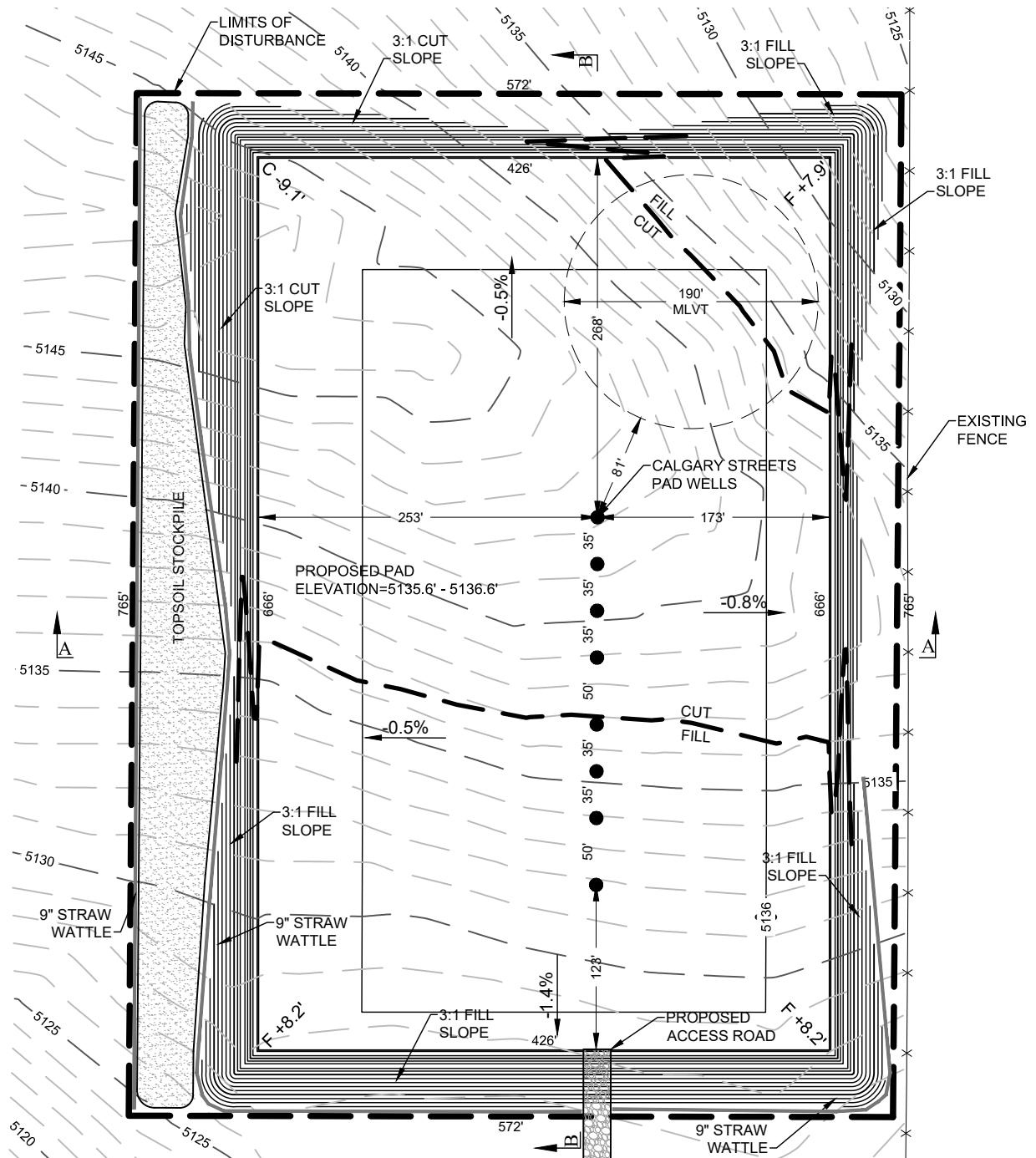


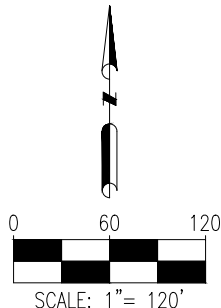
# CALGARY STREETS PAD PAD LAYOUT



## NOTES:

1. A COMPLETE UTILITIES LOCATION IS RECOMMENDED BEFORE CONSTRUCTION.
2. GEOGRAPHIC POSITIONS/COORDINATES SHOWN HEREON ARE IN NAD83 DATUM.
3. EARTHWORK QUANTITIES ARE APPROXIMATE & FOR INFORMATION ONLY. 6" OF TOPSOIL HAS BEEN SUBTRACTED FROM EXISTING SURFACE PRIOR TO PERFORMING EARTHWORK CALCULATIONS.
4. STOCKPILES ARE ASSUMED TO BE 10' IN HEIGHT WITH 2:1 SIDE SLOPES.

DISCLAIMER:  
THIS PLOT DOES NOT REPRESENT A MONUMENTED LAND SURVEY AND SHOULD NOT BE RELIED UPON TO DETERMINE BOUNDARY LINES, PROPERTY OWNERSHIP OR OTHER PROPERTY INTERESTS. PARCEL LINES, IF DEPICTED HAVE NOT BEEN FIELD VERIFIED AND MAY BE BASED UPON PUBLICLY AVAILABLE DATA THAT ALSO HAS NOT BEEN INDEPENDENTLY VERIFIED.



## SITE QUANTITIES

FINISHED GRADE ELEVATION	5135.6'-5136.6'
TOTAL CUT FOR WELL PAD	32,558 CY
FILL FOR WELL PAD	29,599 CY
10% FILL FACTOR	2,960 CY
TOTAL FILL	32,558 CY
NET EXCESS MATERIAL	0 CY
TOPSOIL FROM GRADED AREA	6,651 CY
TOTAL DISTURBANCE AREA	10.00 ACRES
INNER PAD AREA	6.51 ACRES
SEEDING QUANTITIES	74,312 SQ FT
STRAW MATTING QUANTITIES	33,379 SQ FT
TOTAL FENCE LENGTH	2,674 FT
STRAW WATTLES LENGTH	2,239 FT

PREPARED BY:



7535 Hilltop Circle  
Denver, CO 80221  
(303) 928-7128  
www.ascentgeomatics.com

FIELD DATE:

11-22-17

DRAWING DATE:

05-09-18

BY:

IJM

CHECKED BY:

RMC

SITE NAME:

CALGARY STREETS PAD

SURFACE LOCATION:

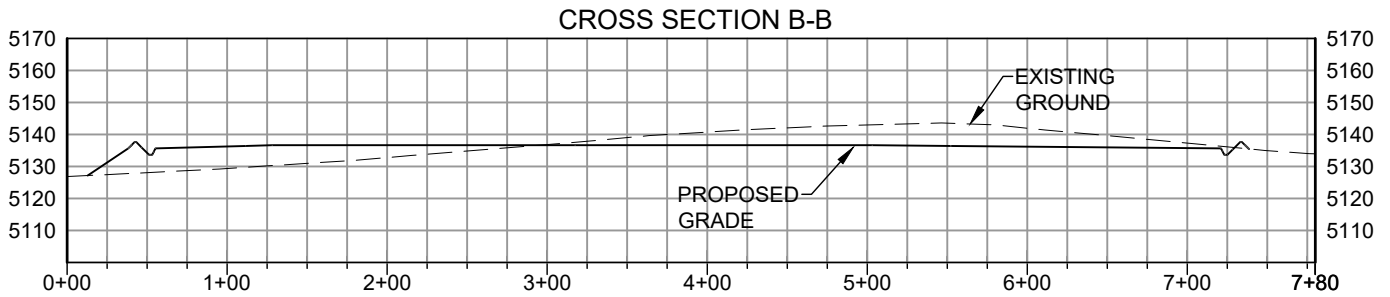
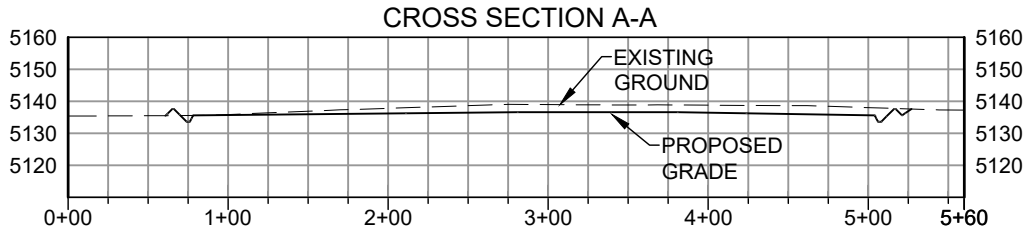
SE 1/4 SW 1/4 SEC. 3, T7N, R67W, 6TH P.M.

WELD COUNTY, COLORADO

PREPARED FOR:

enerPLUS

# CALGARY STREETS PAD CROSS SECTIONS





0 60 120

SCALE: 1" = 120'  
VERT SCALE: 1" = 60'

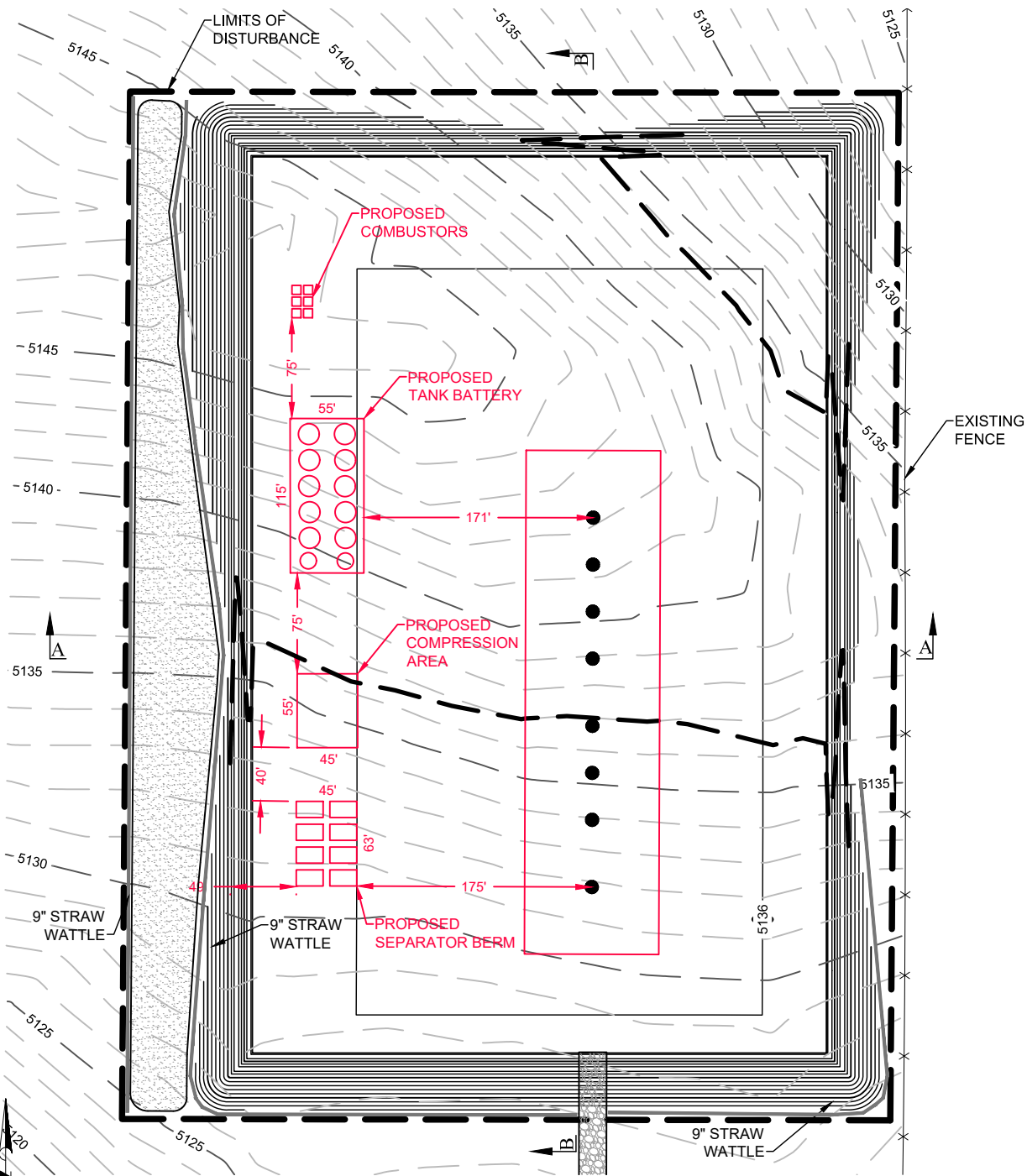
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**NOTE:**

1. A COMPLETE UTILITIES LOCATION IS RECOMMENDED BEFORE CONSTRUCTION.

<b>PREPARED BY:</b>  7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 <a href="http://www.ascentgeomatics.com">www.ascentgeomatics.com</a>	<b>FIELD DATE:</b> 11-22-17		<b>PREPARED FOR:</b> 
	<b>DRAWING DATE:</b> 05-09-18	<b>CHECKED BY:</b> RMC	
<b>BY:</b> IJM		<b>SITE NAME:</b> CALGARY STREETS PAD	<b>SURFACE LOCATION:</b> SE 1/4 SW 1/4 SEC. 3, T7N, R67W, 6TH P.M. WELD COUNTY, COLORADO

# CALGARY STREETS PAD PRODUCTION LAYOUT



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## NOTE:

1. A COMPLETE UTILITIES LOCATION IS RECOMMENDED BEFORE CONSTRUCTION.

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FIELD DATE:

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DRAWING DATE:

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BY:  
IJM

CHECKED BY:  
RMC

SITE NAME:

CALGARY STREETS PAD

SURFACE LOCATION:

SE 1/4 SW 1/4 SEC. 3, T7N, R67W, 6TH P.M.

WELD COUNTY, COLORADO

PREPARED FOR:

**enerPLUS**