

# BIG CREEK DEVELOPMENT PROJECT LUND LANE IMPROVEMENT PACKAGE

PREPARED BY

## WESTERN PACIFIC ENGINEERING & SURVEY

NOTES:

The engineer who has prepared these plans, by execution and/or seal hereof, does hereby affirm responsibility to the County, as a beneficiary of said engineer's work, for any errors and omissions contained in these plans, and approval of these plans by the County Engineering Department shall not relieve the engineer who has prepared these plans of any such responsibility.

These construction plans for Palomino Fields were prepared by me (or under my direct supervision) in accordance with the requirements of the Kittitas County Road Standards.

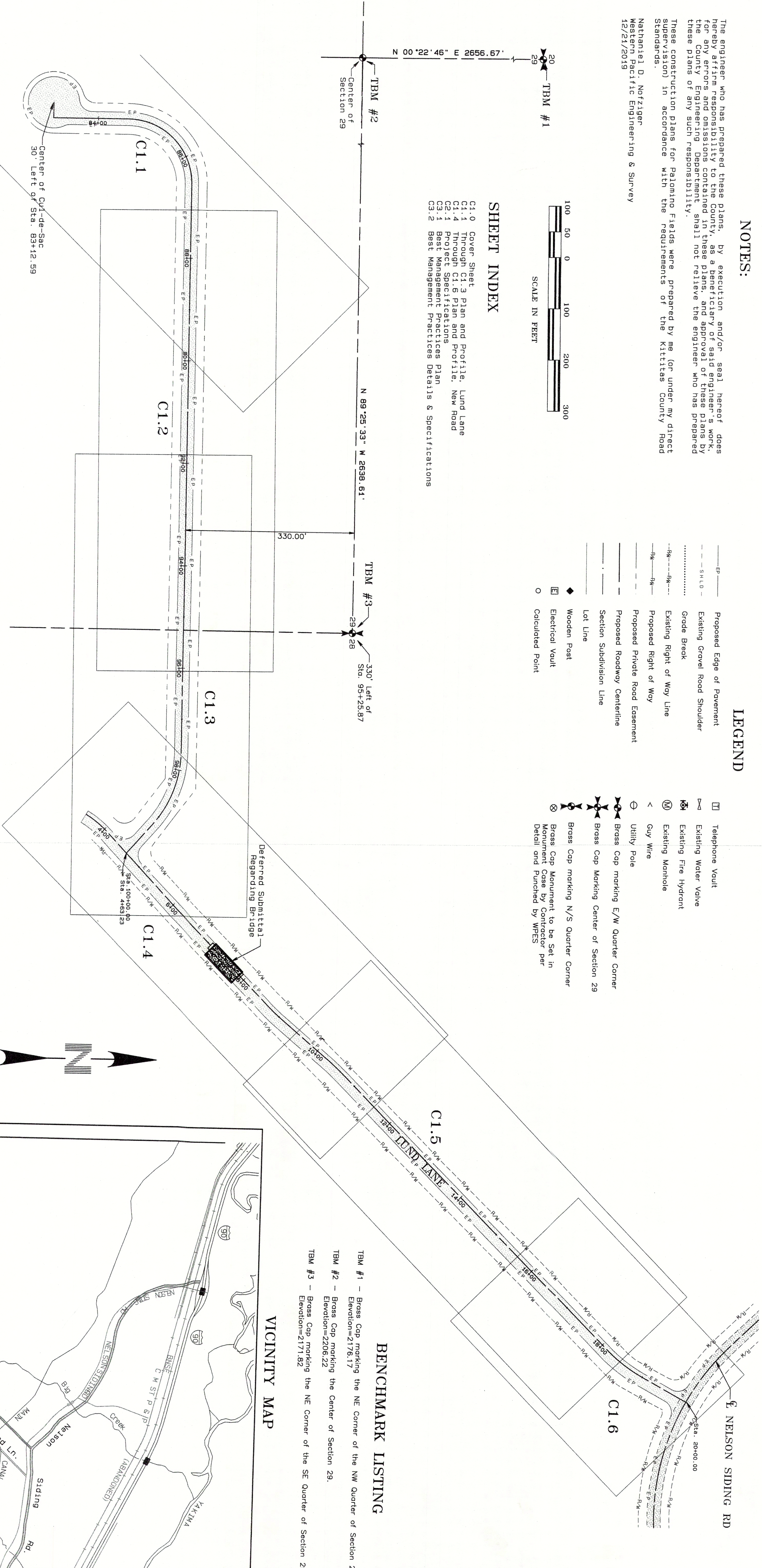
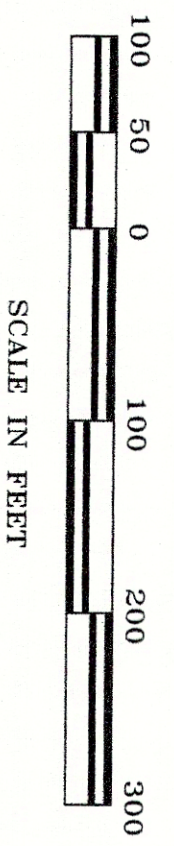
Nathaniel D. Norziger  
Western Pacific Engineering & Survey  
12/21/2019

### LEGEND

- EP — Proposed Edge of Pavement
- SH L D — Existing Gravel Road Shoulder
- GR — Grade Break
- RW — Existing Right of Way Line
- RW — Proposed Right of Way
- PE — Proposed Private Road Easement
- RL — Proposed Roadway Centerline
- SL — Section Subdivision Line
- L — Lot Line
- W — Wooden Post
- E — Electrical Vault
- O — Calculated Point
- — Telephone Vault
- W — Existing Water Valve
- H — Existing Fire Hydrant
- M — Existing Manhole
- U — Utility Pole
- B — Brass Cap marking E/W Quarter Corner
- B — Brass Cap Marking Center of Section 29
- B — Brass Cap marking N/S Quarter Corner
- B — Brass Cap Monument to be Set in Monument Case by Contractor per Detail and Punched by WPES

### SHEET INDEX

- C1.0 Cover Sheet
- C1.1 Through C1.3 Plan and Profile, Lund Lane
- C1.4 Profile, Lund Lane
- C1.5 Best Management Practices Details
- C1.6 Best Management Practices Details & Specifications



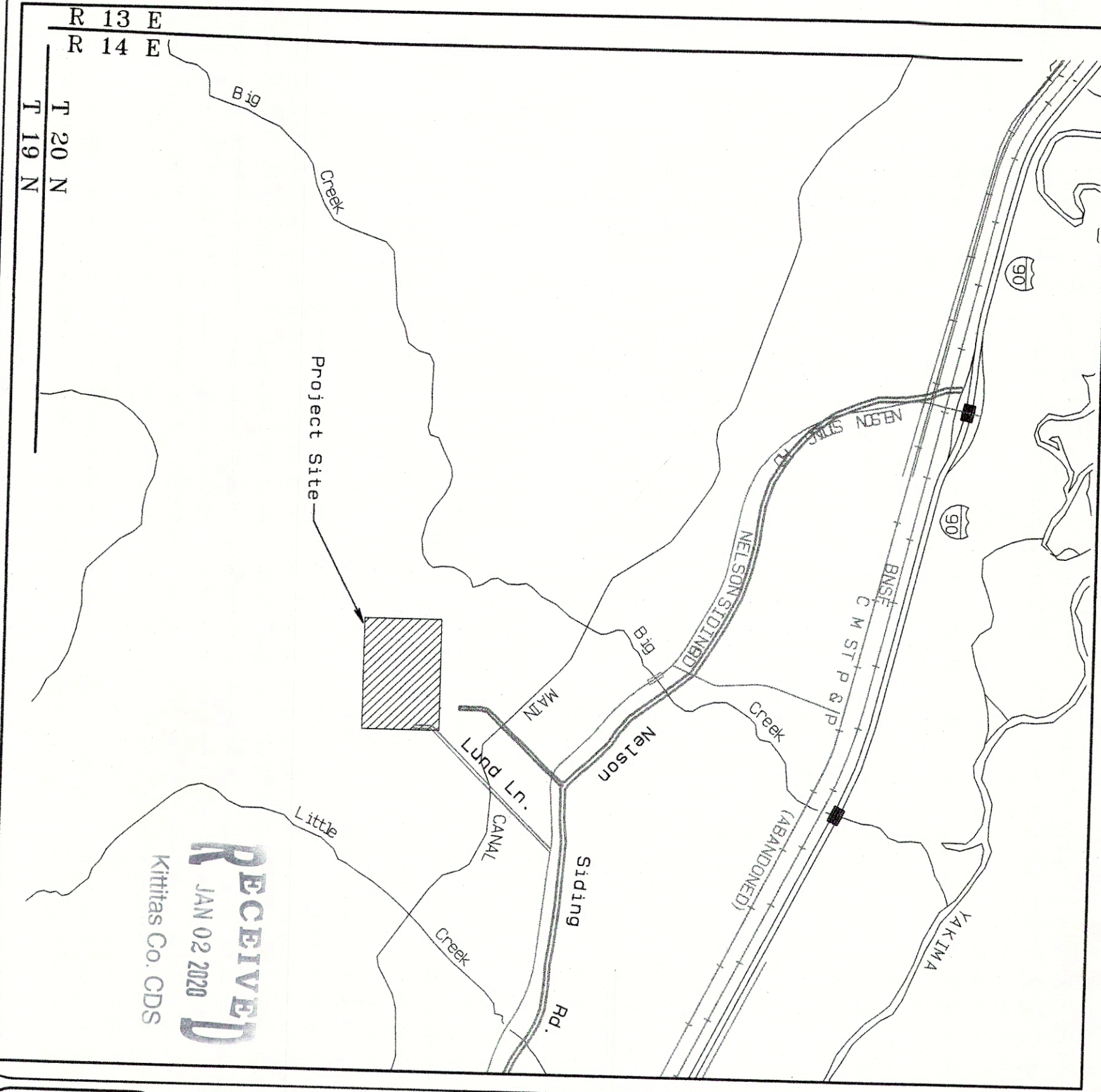
### CURVE TABLE

CURVE	ARC	CHORD BEARING	RADIUS	DELTA	CHORD	TANGENT
C1	149.38°	N 45°34'23" E	125.00'	90°00'09"	176.78'	125.01'
C2	151.28°	S 68°42'32" W	215.00'	41°26'02"	152.11'	81.31'
C3	71.28°	S 38°47'55" N	200.00'	20°25'08"	70.90'	36.02'
C4	14.57°	S 49°27'36" N	500.00'	1°39'48"	14.51'	7.26'
C5	35.24°	S 49°27'36" N	350.00'	5°46'07"	35.22'	17.63'
C6	42.70°	N 42°01'24" E	500.00'	4°53'36"	42.69'	21.36'
C7	85.97°	S 36°15'36" E	300.00'	16°25'11"	85.68'	43.28'

### BENCHMARK LISTING

- TBM #1 - Brass Cap marking the NE Corner of the NW Quarter of Section 29. Elevation=2176.17'
- TBM #2 - Brass Cap marking the Center of Section 29. Elevation=2206.22'
- TBM #3 - Brass Cap marking the NE Corner of the SE Quarter of Section 29. Elevation=2171.82'

### VICINITY MAP



### ADDITIONAL NOTES:

1. Inspection: Construction shall not begin until permits have been issued. If a Department of Public Works site inspector is not available, the contractor shall advise the inspector's absence. However, Kittitas County reserves the right to not accept improvement if subsequent testing reveals an improper installation.
2. Paving shall not start until the mix design is accepted by the County Engineer.
3. All stationing is based on centerline of roadways unless otherwise noted. Kittitas County Road Standards Chapter 5 Page 59 1/25/2012
4. Except where otherwise provided for, in these plans and specifications, the most current editions of the MSDOT Standard Specifications and MSDOT Standard Plans shall apply.
5. The vertical datum for the project is equal to US Bureau of Reclamations datum.
6. Where Shown Contours were electronically derived from field measurements provided to WPES by the client.
7. Utility locations are shown and were obtained from field measurements provided to WPES by the client based on marks found on the ground. All underground utility locations should be considered approximate.
8. Property boundary information is taken from the Palomino Fields plat recorded through Kittitas County. This drawing is not a survey and should not be used for legal purposes. Information shown hereon should not be used for legal purposes.

These plans have been reviewed by Kittitas County Department of Public Works and have been accepted for complying with the requirements of Kittitas County Road Standards.

County Engineer

Date

## BIG CREEK DEVELOPMENT Lund Lane Improvement Package

Cover Sheet

Kittitas County

Washington

No.	Revision	Date	By

**WESTERN PACIFIC ENGINEERING & SURVEY**  
A TERRA DEVELOPMENT SERVICES CORPORATION  
1328 E. Hunter Place, Moses Lake, Washington  
T:(509)765-1023 F:(509)765-1298  
Services in Washington and Idaho

NATHANIEL D. NORZIGER  
REGISTERED PROFESSIONAL ENGINEER  
12-2319

Designed by: NDN  
Drawn by: Tml/TSL  
Checked by: NDN  
Project No.: 17413  
Date: December 2019  
Scale: 1" = 100'  
Vert. 1" = N/A  
Sec 28, T 20 N, R 14 E  
Sec 29, T 20 N, R 14 E

**SHEET NO. C1.0**  
142028  
142029

