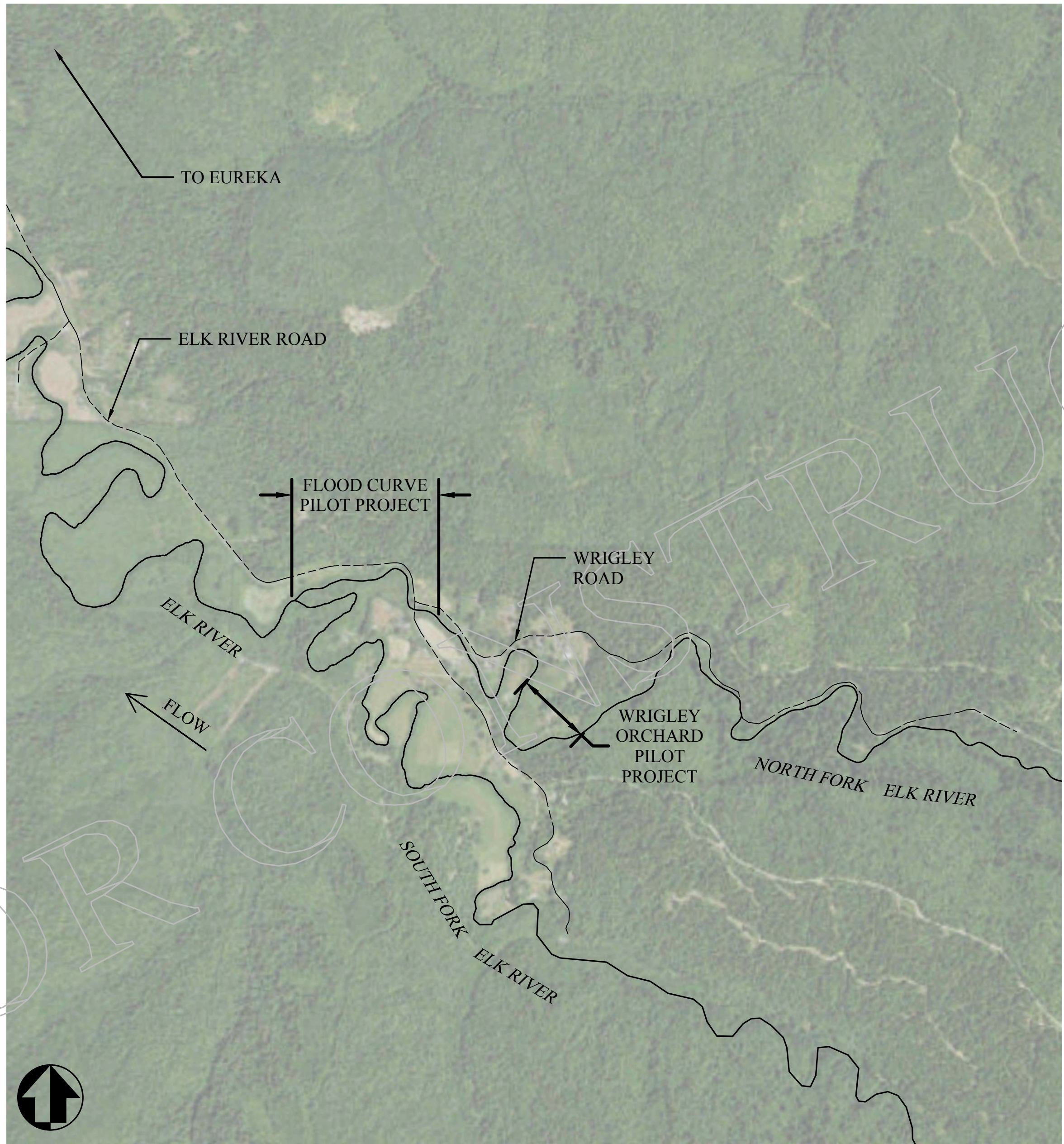


ELK RIVER SEDIMENT REMEDIATION PILOT IMPLEMENTATION PROJECT
HUMBOLDT COUNTY, CALIFORNIA

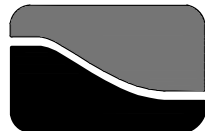


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4	C1	PROJECT PLAN OVERVIEW
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13	C11	CROSS SECTIONS V & LONG. PROFILE : WRIGLEY'S ORCHARD
14	C12	DETAILS

01/25/2019 65% SUBMITTAL



**Northern Hydrology
& Engineering**
Engineering - Hydrology - Geomorphology - Water Resources
PO BOX 2515
MCKINLEYVILLE, CA 95519
(707) 839-2195

ELK RIVER PILOT PROJECTS
FLOOD CURVE
&
WRIGLEY ORCHARD

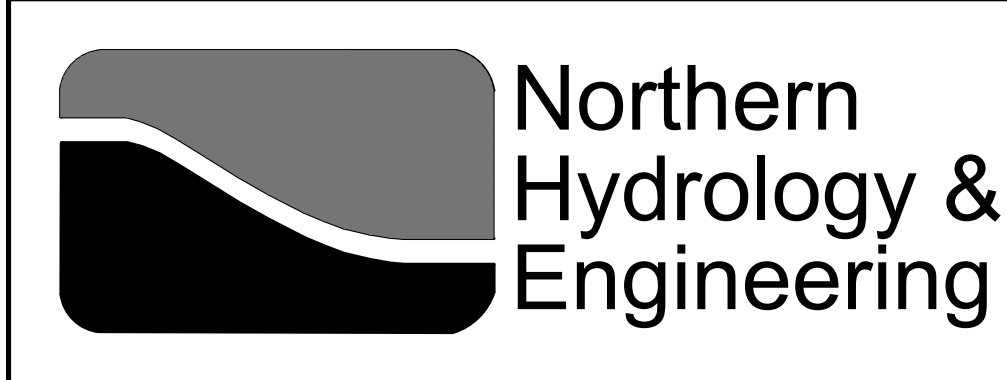
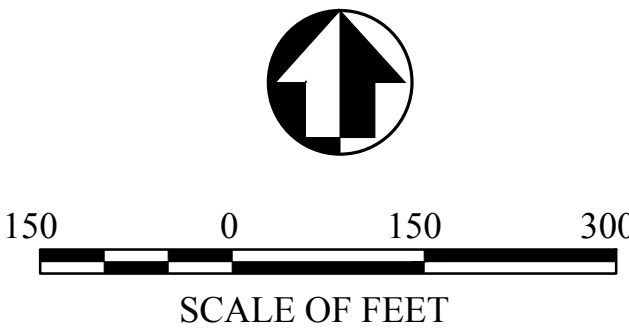
COUNTY
HUMBOLDT

STATE
CALIFORNIA



LEGEND

- | | |
|---|---|
| — EXISTING CONTOURS (2FT)
(2005 LiDAR) | --- APPROXIMATE HUMBOLDT COUNTY EASEMENT
(25' OFFSET FROM ROAD CENTERLINE) |
| — RIVER CENTERLINE | XXXX STAGING AREA |
| - - - DESIGN BOUNDARY | /// FILL SITE |
| — APPROXIMATE ROAD CENTERLINE | □ APPROXIMATE BUILDING LOCATION |
| — CONSTRUCTION ACCESS | |



DESIGNED:
JRP, BSP, JKA
DRAFTED:
CEP, CP
TECH. REVIEW:
JKA
DATE:
01/25/2019

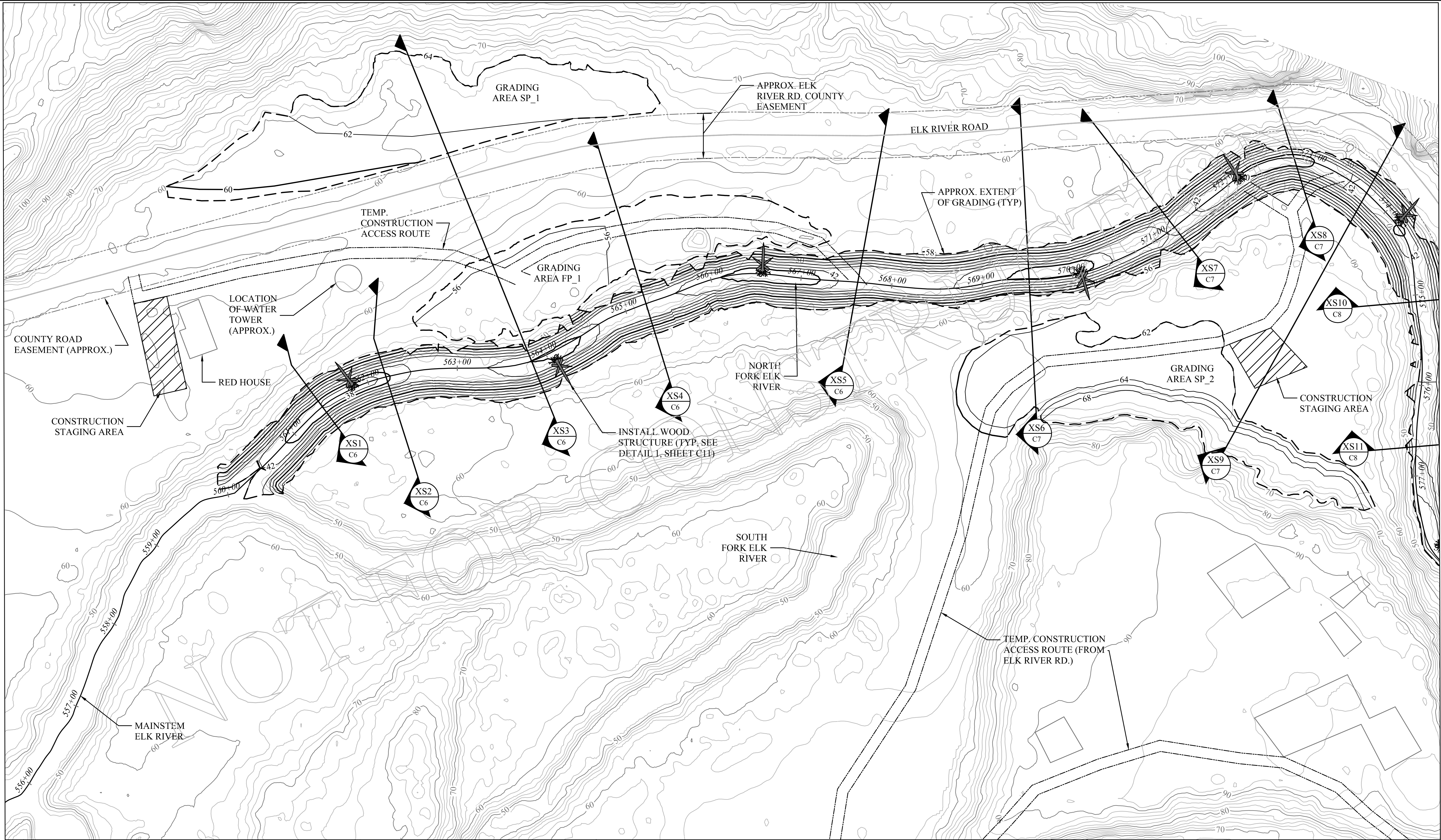
SUB SHEET NO.

C1

PROJECT PLAN OVERVIEW

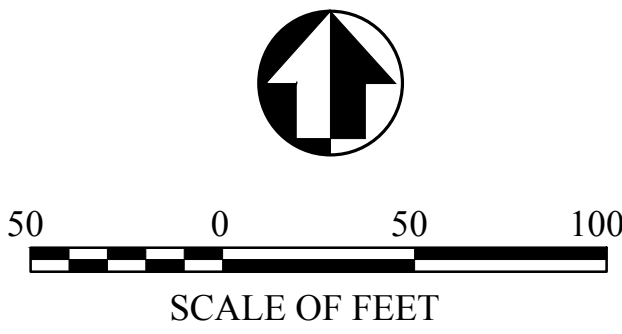
ELK RIVER PILOT PROJECTS

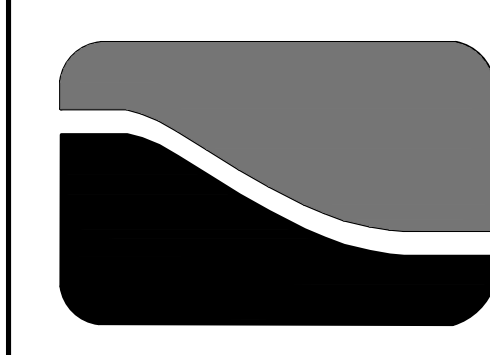
SHEET
4
OF
14



LEGEND

- | | |
|---|---|
| — DESIGN CONTOURS (2FT) | - - - - - APPROXIMATE HUMBOLDT COUNTY EASEMENT
(25' OFFSET FROM ROAD CENTERLINE) |
| — EXISTING CONTOURS (2FT)
(2005 LiDAR) | □ APPROXIMATE BUILDING LOCATION |
| — RIVER CENTERLINE | ✱ HABITAT WOOD STRUCTURE |
| - - - - - LIMITS OF GRADING | ▨ STAGING AREA |
| - - - - - CONSTRUCTION ACCESS | |





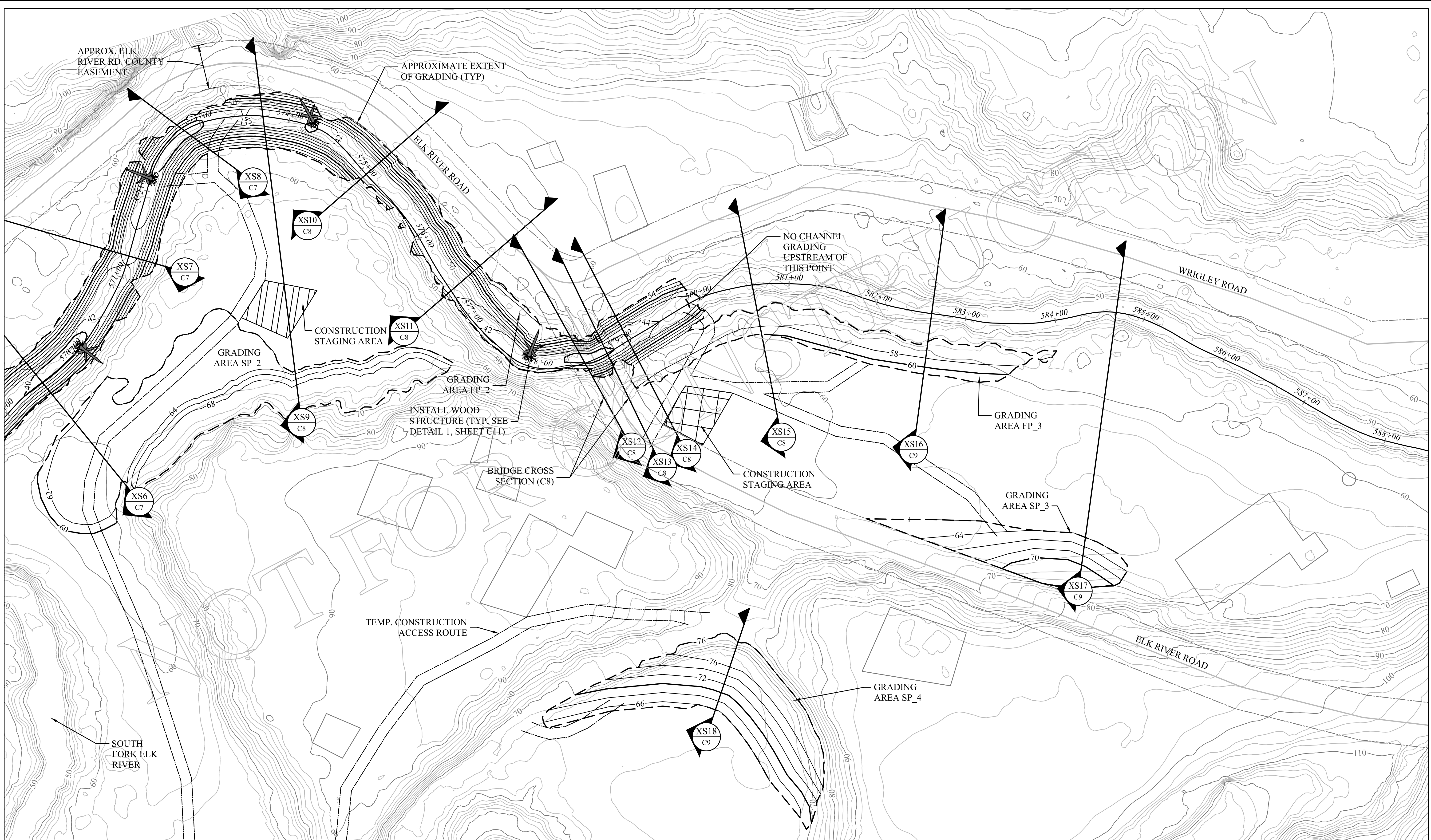
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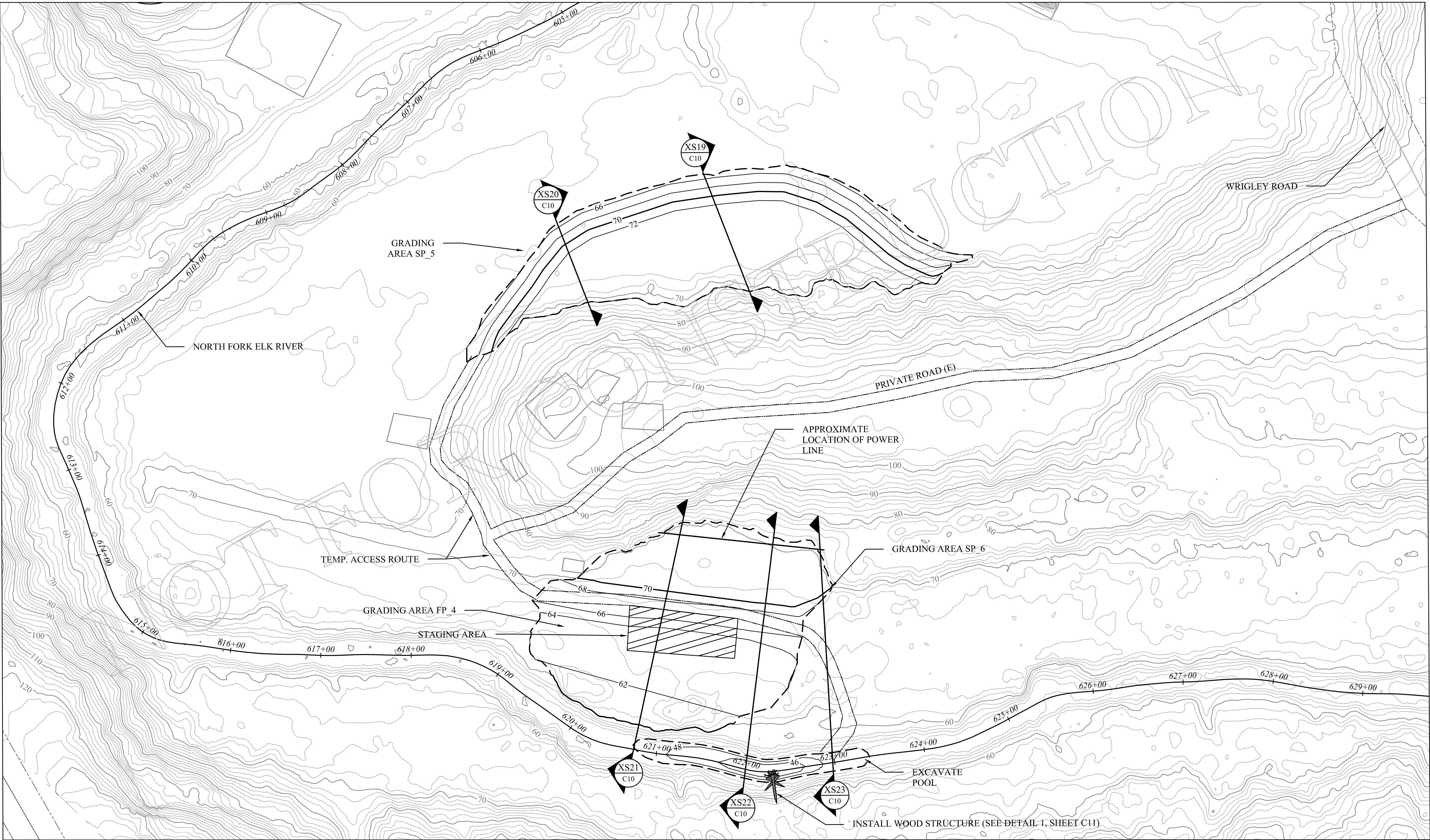
DESIGNED: JRP, BSP, JKA
DRAFTED: CEP, CP
TECH. REVIEW: JKA
DATE: 01/25/2019

SUB SHEET NO.
C2

SITE PLAN I FLOOD CURVE ELK RIVER PILOT PROJECTS
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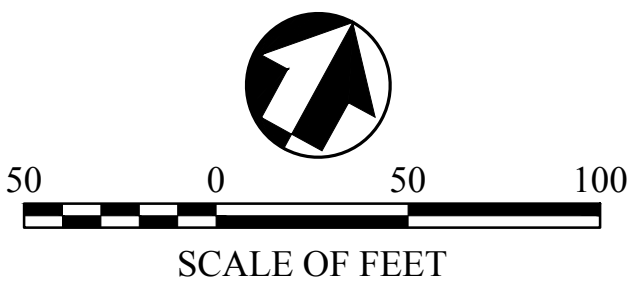
SHEET 5 OF 14





LEGEND

- | | |
|---|---|
| DESIGN CONTOURS (2FT) | APPROXIMATE HUMBOLDT COUNTY EASEMENT
(25' OFFSET FROM ROAD CENTERLINE) |
| EXISTING CONTOURS (2FT)
(2005 LIDAR) | APPROXIMATE BUILDING LOCATION |
| RIVER CENTERLINE | HABITAT WOOD STRUCTURE |
| LIMITS OF GRADING | STAGING AREA |
| CONSTRUCTION ACCESS | |



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TECH. REVIEW:
JKA
DATE:
01/25/2019

SUB SHEET NO.
C4

SITE PLAN III
WRIGLEY ORCHARD
ELK RIVER PILOT PROJECTS

SHEET
7
OF
14