

PAYSON

UTAH

PW Director No Comments
02/27/2023 9:11:38 AM

PAYSON

DEV ENGINEER

No Additional
Comments
27 Feb 2023 09:57

THE VILLAGES AT ARROWHEAD PARK-PLAT E FINAL

PAYSON, UTAH

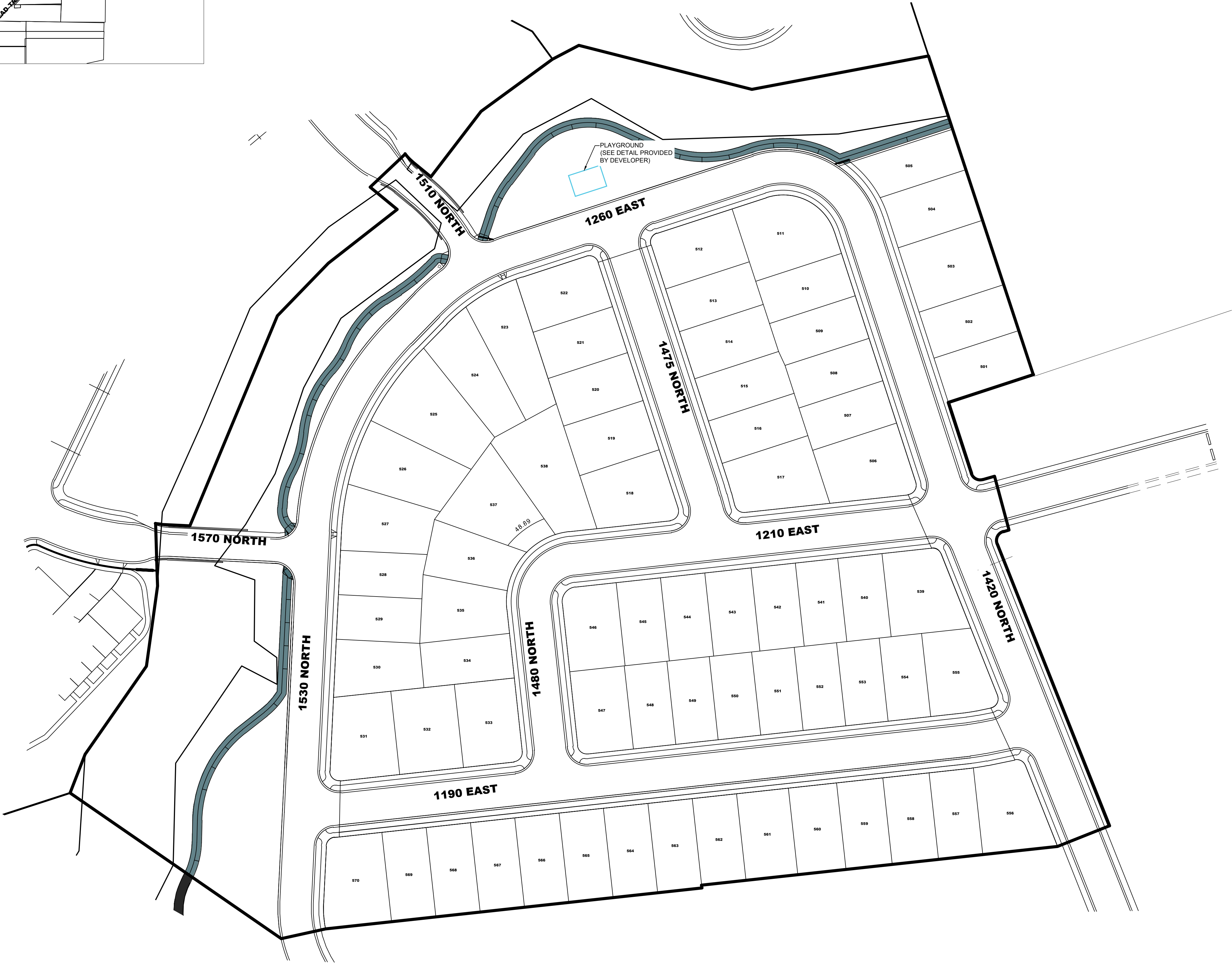
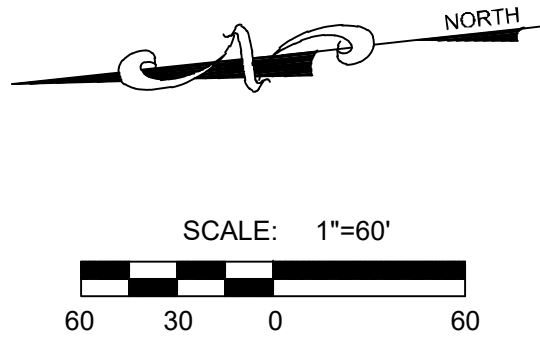


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TABULATIONS

| | |
|--------------------|-----------------|
| TOTAL ACREAGE | 16.98 ACRES |
| OVERALL UNITS/LOTS | 70 UNITS |
| DENSITY | 4.12 UNITS/ACRE |
| OPEN SPACE | 3.62 ACRES |

NOTES

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE SPECIFICATIONS ORDINANCES & REQUIREMENTS OF PAYSON CITY 6TH EDITION SPECIFICATIONS APPROVED IN 2011 AND CURRENT APWA STANDARDS.
- ALL ROADWAYS CULINARY WATER, STORM DRAIN IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT EDITION OF THE APWA.
- ALL ROADWAY CONSTRUCTION SHALL MEET THE MINIMUM REQUIREMENTS OF THE PAYSON CITY SPECIFICATIONS.
- ALL SEWER WORK TO BE DONE IN ACCORDANCE WITH THE LATEST PAYSON CITY SEWER DISTRICT DESIGN STANDARDS & CONSTRUCTION SPECIFICATIONS AND STANDARD DRAWINGS.
- THE WATER SYSTEM SHALL BE CONSTRUCTED TO CONFORM WITH THE STANDARDS SET FORTH IN THE "STATE OF UTAH RULES FOR PUBLIC DRINKING WATER SYSTEMS" AND THE CURRENT PAYSON CITY SPECIFICATIONS AND STANDARD DRAWINGS..
- HORIZONTAL AND VERTICAL SEPARATION OF CULINARY WATER AND SEWER SHALL BE IN COMPLIANCE WITH PAYSON CITY STANDARDS AND THOSE SET FORTH IN THE STATE CODES.
- HIGH GROUND WATER AND UNSTABLE SOIL CONDITIONS EXIST ON THIS SITE. THE GEOTECHNICAL REPORT COMPLETED BY EARTHTEC ENGINEERING ON DECEMBER 19,2017 MUST BE STRICTLY FOLLOWED. IMPORT BACKFILL IS REQUIRED ON ALL UTILITY TRENCHES AND A MINIMUM OF 24" OF STRUCTURAL FILL IS REQUIRED UNDER FOOTINGS.
- ROLL AWAY TRASH CANS TO BE USED FOR SOLID WASTE.
- ANY DE-WATERING REQUIRES A STATE PERMIT.
- NO ADDITIONAL PHASING PLANNED.
- CURB INLETS AND COMBO BOXES SHALL NOT HAVE HOODED INLETS.
- SEE BROADHEAD DRIVE PLANS FOR DETAILS ON 1530 NORTH, 1260 EAST, AND 1420 NORTH DESIGN.
- MAILBOXES FOR THE PHASE WILL BE INSTALLED AT THE EXISTING MAILBOX LOCATION IN PLAT A.

LEGEND

| | |
|------------------------|-----------|
| EXISTING | |
| WATER METER | — EX-W — |
| WATER | — |
| WATER VALVE | ⋈ |
| FIRE HYDRANT | ⊙ |
| SEWER | — EX-SS — |
| SEWER MANHOLE | ⊙ |
| STORM DRAIN | — EX-SD — |
| STORM DRAIN MANHOLE | ⊙ |
| STORM DRAIN CURB INLET | ⊞ |
| PI | — EX-PI — |
| PI VALVE | ⋈ |
| FENCE | — X — |
| PROPOSED | |
| WATER | — W — |
| WATER VALVE | ⋈ |
| WATER METER | ⊙ |
| FIRE HYDRANT | ⊙ |
| SEWER | — S — |
| SEWER MANHOLE | ⊙ |
| STORM DRAIN | — SD — |
| STORM DRAIN MANHOLE | ⊙ |
| STORM DRAIN CURB INLET | ⊞ |
| PI | — PI — |
| PI VALVE | ⋈ |

DEVELOPER / OWNER

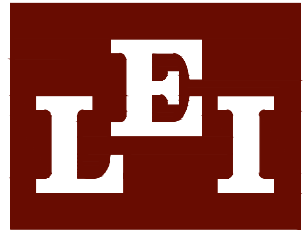
ARROWHEAD DEVELOPMENT
704 N. 1690 W. PROVO UT 84601
TERRY HARWARD OR TRENT
BEESLEY
801-377-5600

ENGINEER

LEI CONSULTING ENGINEERS
3302 NORTH MAIN
SPANISH FORK, UTAH 84660
(801)798-0555

PROJECT NAME

VILLAGES AT ARROWHEAD PARK



- A Utah Corporation -
**ENGINEERS
SURVEYORS
PLANNERS**

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VILLAGES AT ARROWHEAD PARK-PLAT E

PAYSON, UTAH

COVER

REVISIONS

| | |
|---|---|
| 1 | - |
| 2 | - |
| 3 | - |
| 4 | - |
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LEI PROJECT #:

2013-0931

DRAWN BY:

DSE/BJA

DESIGNED BY:

BTG

SCALE:

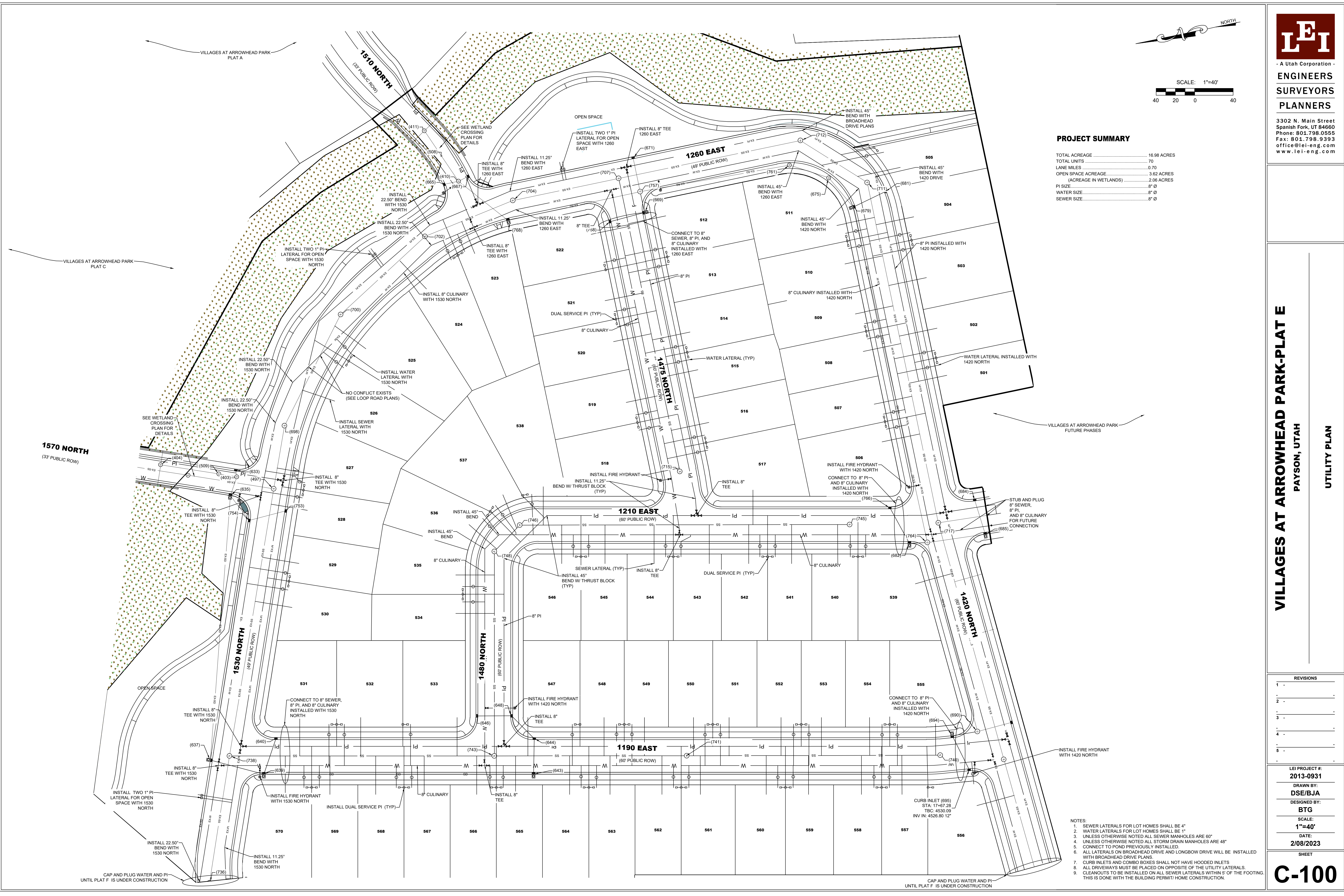
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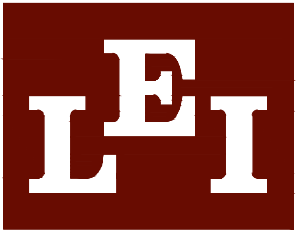
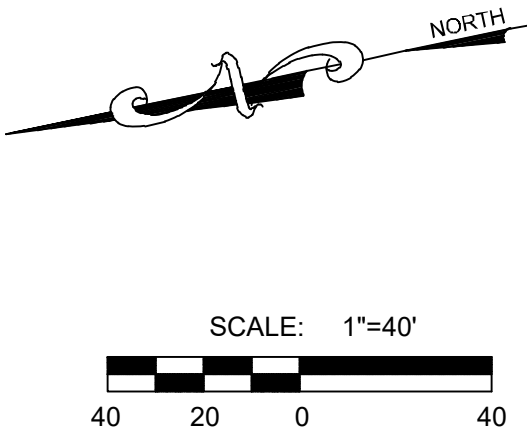
DATE:

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SHEET

COVER





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VILLAGES AT ARROWHEAD PARK-PLATE

PAYSON, UTAH

GRADING PLAN

| REVISIONS | |
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| 1 | |
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2013-0931

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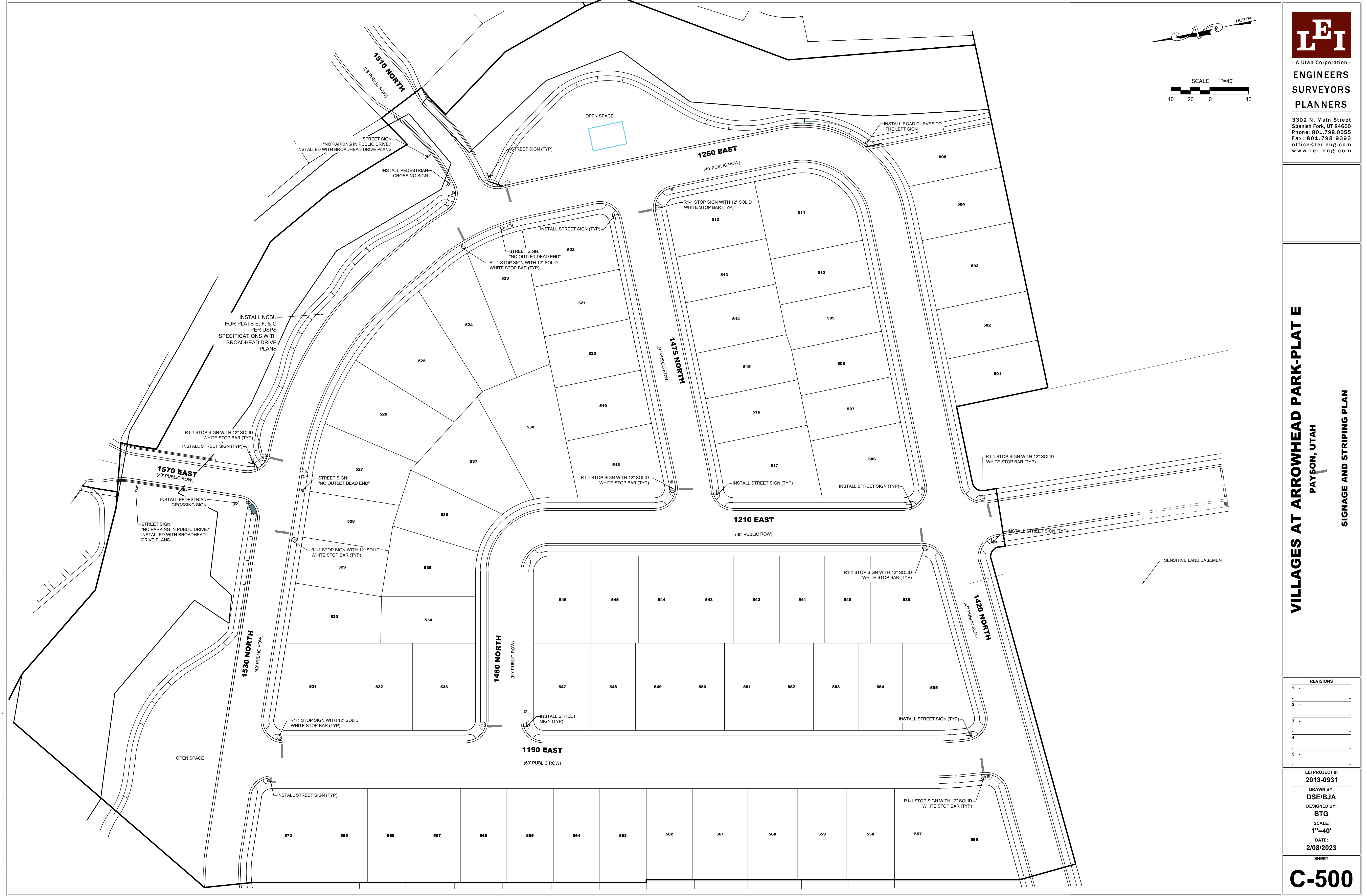
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SHEET

C-200



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VILLAGES AT ARROWHEAD PARK-PLAT E

PAYSON, UTAH

SIGNAGE AND STRIPING PLAN

REVISIONS

| | | |
|---|---|---|
| 1 | - | - |
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LEI PROJECT #:

2013-0931

DRAWN BY:

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DESIGNED BY:

BTG

SCALE:

1"=40'

DATE:

2/08/2023

SHEET

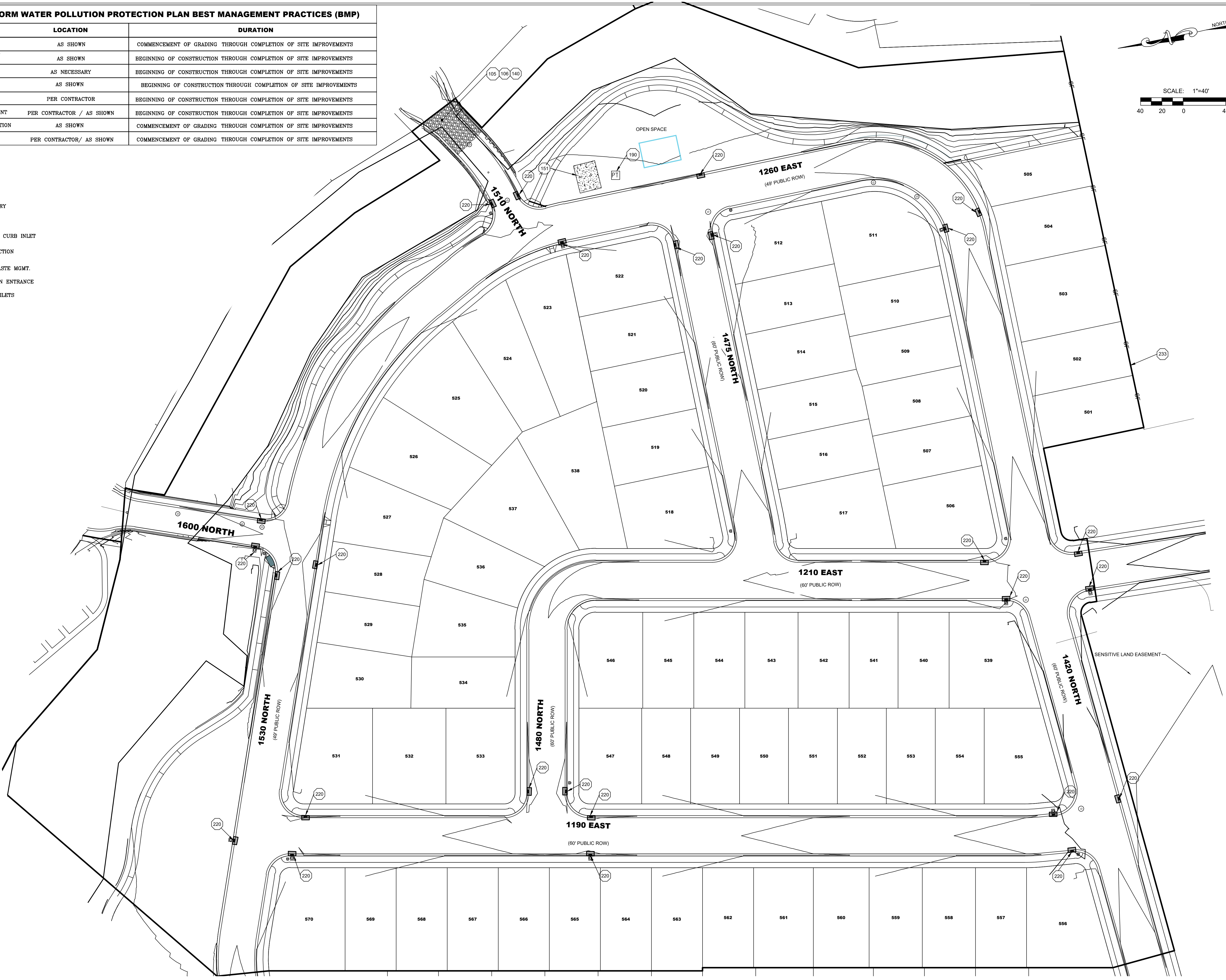
C-500

| CONSTRUCTION PHASE STORM WATER POLLUTION PROTECTION PLAN BEST MANAGEMENT PRACTICES (BMP) | | | | |
|--|------------|----------------------------------|---------------------------|---|
| BMP# | BMP SYMBOL | TITLE | LOCATION | DURATION |
| C101 | 101 | PRESERVING NATURAL VEGETATION | AS SHOWN | COMMENCEMENT OF GRADING THROUGH COMPLETION OF SITE IMPROVEMENTS |
| C105 | 105 | STABILIZED CONSTRUCTION ENTRANCE | AS SHOWN | BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF SITE IMPROVEMENTS |
| C106 | 106 | WHEEL WASH | AS NECESSARY | BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF SITE IMPROVEMENTS |
| C190 | 190 | PORTABLE TOILETS | AS SHOWN | BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF SITE IMPROVEMENTS |
| C140 | 140 | DUST CONTROL | PER CONTRACTOR | BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF SITE IMPROVEMENTS |
| C151 | 151 | CONCRETE WASTE MANAGEMENT | PER CONTRACTOR / AS SHOWN | BEGINNING OF CONSTRUCTION THROUGH COMPLETION OF SITE IMPROVEMENTS |
| C220 | 220 | STORM DRAIN INLET PROTECTION | AS SHOWN | COMMENCEMENT OF GRADING THROUGH COMPLETION OF SITE IMPROVEMENTS |
| C233 | 233 | SILT FENCE | PER CONTRACTOR/ AS SHOWN | COMMENCEMENT OF GRADING THROUGH COMPLETION OF SITE IMPROVEMENTS |

LEGEND

- SITE BOUNDARY
- SILT FENCE
- STORM DRAIN CURB INLET
- INLET PROTECTION
- CONCRETE WASTE MGMT.
- CONSTRUCTION ENTRANCE
- PT

PORTABLE TOILETS



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VILLAGES AT ARROWHEAD PARK-PLAT E

PAYSON, UTAH

EROSION CONTROL PLAN

REVISIONS

1 -

2 -

3 -

4 -

5 -

6 -

LEI PROJECT #:

2013-0931

DRAWN BY:

DSE/BJA

DESIGNED BY:

BTG

SCALE:

1"=40'

DATE:

2/08/2023

SHEET

EC-1