

**BOUNDARY DESCRIPTION:**

BEGINNING AT THE NORTHWEST CORNER OF RANDOLPH'S ACRE SUBDIVISION PLAT "A", WHICH POINT LIES N89°45'12"E 188.78 FEET ALONG THE SECTION LINE AND SOUTH 1184.54 FEET FROM THE NORTH 1/4 CORNER OF SECTION 2, TOWNSHIP 10 SOUTH, RANGE 1 EAST, SALT LAKE BASE AND MERIDIAN; THENCE ALONG THE BOUNDARY OF SAID SUBDIVISION THE FOLLOWING (7) COURSES TO WIT: (1) S30°00'00"W 52.67 FEET, (2) N72°00'00"W 13.88 FEET, (3) SOUTHWESTERLY 59.34 FEET ALONG THE ARC OF A 50.00 FOOT RADIUS CURVE TO THE LEFT THROUGH A CENTRAL ANGLE OF 68°00'04", THE CHORD BEARS S74°00'00"W 55.92 FEET, (4) S40°00'00"W 44.97 FEET, (5) N70°00'00"W 12.79 FEET, (6) S00°58'08"E 87.85 FEET, (7) S67°30'00"E 237.34 FEET; THENCE S03°23'14"W 410.46 FEET; THENCE N88°06'09"W 244.70 FEET; THENCE SOUTH 64.91 FEET; THENCE N84°57'48"W 95.86 FEET; THENCE N00°30'26"E 52.56 FEET; THENCE N89°59'42"W 109.93 FEET; THENCE N04°11'33"E 387.92 FEET; THENCE N85°48'27"W 282.01 FEET; THENCE S38°59'57"W 335.51 FEET TO THE NORTHERLY LINE OF U.S. HIGHWAY 6; THENCE ALONG HIGHWAY 6 THE FOLLOWING (4) COURSES TO WIT: (1) N55°00'24"W 73.99 FEET, (2) N51°05'26"W 333.63 FEET, (3) N51°29'54"W 480.77 FEET, (4) N49°41'03"W 63.18 FEET; THENCE N14°06'45"E 355.65 FEET; THENCE S71°45'22"E 472.28 FEET ALONG THE REMNANTS OF AN OLD FENCE; THENCE S01°20'49"W 4.13 FEET; THENCE S71°10'53"E 115.14 FEET; THENCE S00°01'23"W 11.74 FEET; THENCE S70°28'44"E 150.20 FEET; THENCE N04°00'00"W 21.60 FEET; THENCE S70°45'00"E 39.68 FEET; THENCE NORTH 23.23 FEET; THENCE S70°47'24"E 332.91 FEET ALONG AN EXISTING BOUNDARY LINE AGREEMENT (ENTRY No. 36074:1986); THENCE S69°30'48"E 245.96 FEET CONTINUING ALONG SAID BOUNDARY LINE AGREEMENT; THENCE SOUTH 27.27 FEET; THENCE S70°45'01"E 46.53 FEET; THENCE N00°21'44"E 34.04 FEET; THENCE N00°09'44"W 162.79 FEET TO THE SOUTH LINE OF LARK STREET; THENCE S50°42'27"E 240.06 FEET ALONG SAID STREET TO THE POINT OF BEGINNING. CONTAINING 20.50 ACRES.

# SILVER OAKS

## SITE PLAN

### SANTAQUIN, UTAH COUNTY, UTAH

### PRELIMINARY PLAN SET

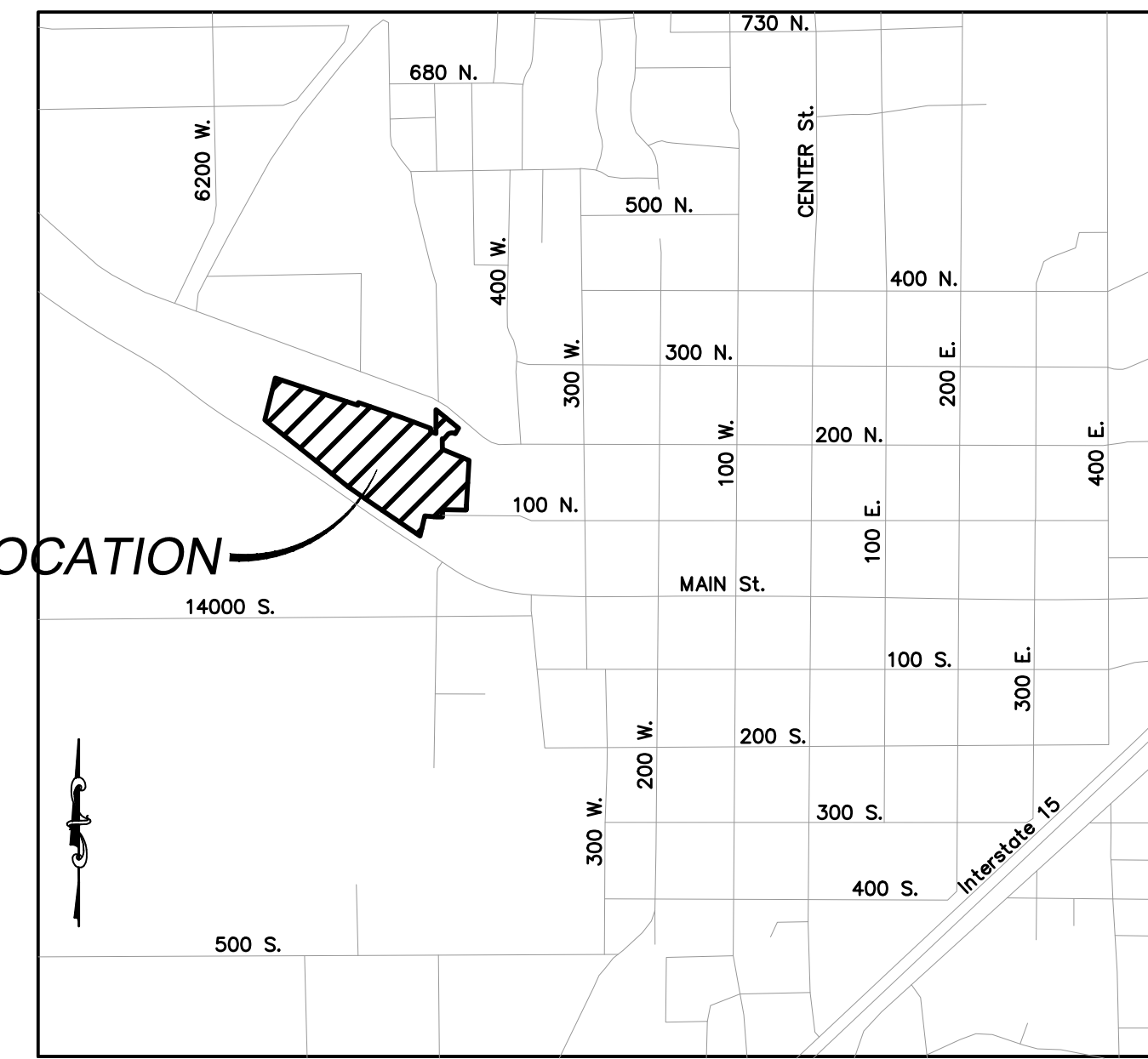
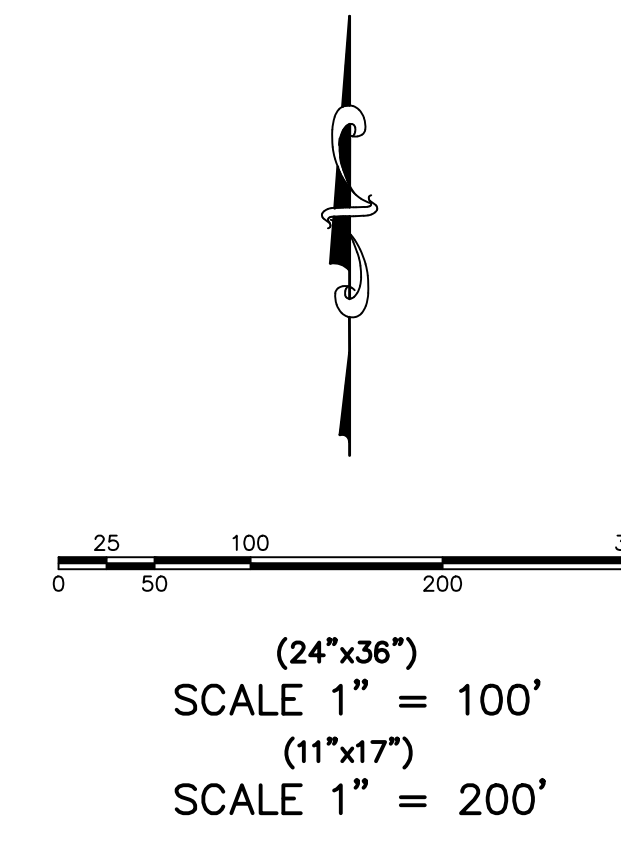
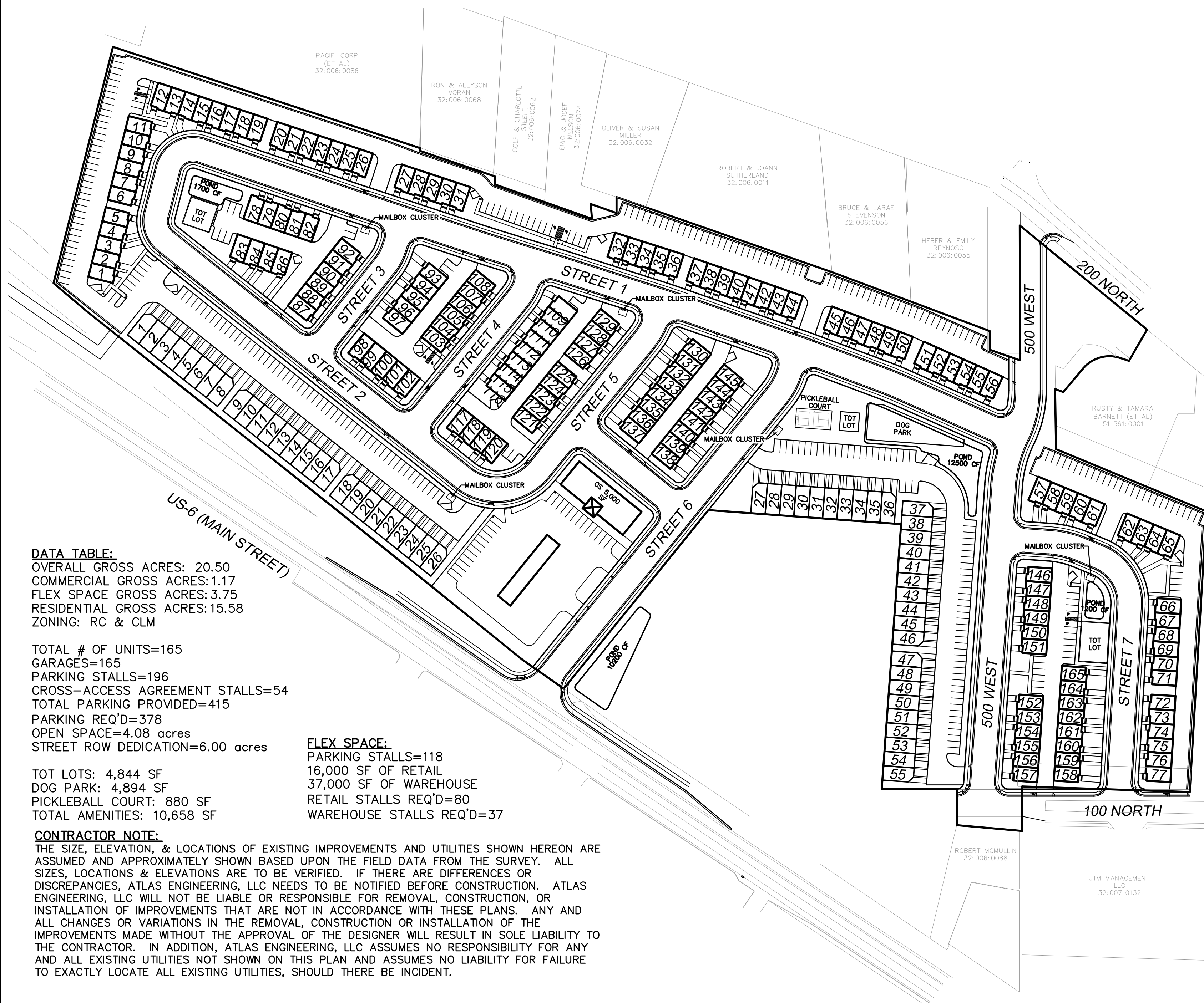
### MARCH 2023

**GENERAL NOTES:**

1. THE DEVELOPER AND THE GENERAL CONTRACTOR UNDERSTAND THAT IT IS HIS/HER RESPONSIBILITY THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND SANTAQUIN CITY CODES, ORDINANCE AND STANDARDS. THIS FACT DOES NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM FULL COMPLIANCE WITH ALL MINIMUM STATE AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS.
2. ALL RECOMMENDATIONS MADE IN A PERTINENT GEOTECHNICAL REPORT/STUDY SHALL BE FOLLOWED EXPLICITLY DURING CONSTRUCTION OF BUILDING AND SITE IMPROVEMENTS.

**-SHEET INDEX-**

| SHEET | SHEET NAME                  |
|-------|-----------------------------|
| 1     | COVER & INDEX               |
| 2     | SITE PLAN                   |
| 3     | GRADING PLAN                |
| 4A    | FINAL PLAT                  |
| 4B    | FINAL PLAT                  |
| 5     | EXISTING TOPOGRAPHY PLAN    |
| 6     | DETAIL SHEET                |
| 7     | FIRE ACCESS/OPEN SPACE PLAN |
| 8     | PHASING PLAN                |



**LEGEND**  
(APPLIES TO ALL SHEETS)

|  |  |
|--|--|
|  | PROPERTY BOUNDARY                            |
|  | CENTERLINE                                   |
|  | RIGHT-OF-WAY LINE                            |
|  | LOT LINE                                     |
|  | SECTION LINE                                 |
|  | EASEMENT                                     |
|  | EXISTING DEED LINE                           |
|  | EDGE OF PAVEMENT                             |
|  | EXISTING OVER HEAD POWER                     |
|  | EXISTING FENCE LINE                          |
|  | EXISTING SANITARY SEWER W/MANHOLE            |
|  | EXISTING STORM DRAIN W/MH                    |
|  | EXISTING WATER                               |
|  | EXISTING PRESSURIZED IRRIGATION              |
|  | PROPOSED SEWER                               |
|  | PROPOSED STORM DRAIN                         |
|  | PROPOSED CULINARY WATER                      |
|  | PROPOSED PRESSURIZED IRRIGATION (PURPLE PVC) |

**DATA TABLE:**  
 OVERALL GROSS ACRES: 20.50  
 COMMERCIAL GROSS ACRES: 1.17  
 FLEX SPACE GROSS ACRES: 3.75  
 RESIDENTIAL GROSS ACRES: 15.58  
 ZONING: RC & CLM

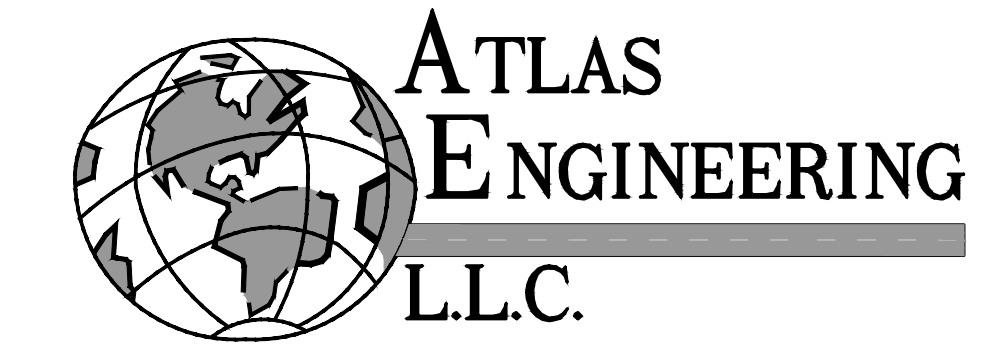
TOTAL # OF UNITS=165  
 GARAGES=165  
 PARKING STALLS=196  
 CROSS-ACCESS AGREEMENT STALLS=54  
 TOTAL PARKING PROVIDED=415  
 PARKING REQ'D=378  
 OPEN SPACE=4.08 acres  
 STREET ROW DEDICATION=6.00 acres

**FLEX SPACE:**  
 PARKING STALLS=118  
 16,000 SF OF RETAIL  
 37,000 SF OF WAREHOUSE  
 RETAIL STALLS REQ'D=80  
 WAREHOUSE STALLS REQ'D=37

**CONTRACTOR NOTE:**  
 THE SIZE, ELEVATION, & LOCATIONS OF EXISTING IMPROVEMENTS AND UTILITIES SHOWN HEREON ARE ASSUMED AND APPROXIMATELY SHOWN BASED UPON THE FIELD DATA FROM THE SURVEY. ALL SIZES, LOCATIONS & ELEVATIONS ARE TO BE VERIFIED. IF THERE ARE DIFFERENCES OR DISCREPANCIES, ATLAS ENGINEERING, LLC NEEDS TO BE NOTIFIED BEFORE CONSTRUCTION. ATLAS ENGINEERING, LLC WILL NOT BE LIABLE OR RESPONSIBLE FOR REMOVAL, CONSTRUCTION, OR INSTALLATION OF IMPROVEMENTS THAT ARE NOT IN ACCORDANCE WITH THESE PLANS. ANY AND ALL CHANGES OR VARIATIONS IN THE REMOVAL, CONSTRUCTION OR INSTALLATION OF THE IMPROVEMENTS MADE WITHOUT THE APPROVAL OF THE DESIGNER WILL RESULT IN SOLE LIABILITY TO THE CONTRACTOR. IN ADDITION, ATLAS ENGINEERING, LLC ASSUMES NO RESPONSIBILITY FOR ANY AND ALL EXISTING UTILITIES NOT SHOWN ON THIS PLAN AND ASSUMES NO LIABILITY FOR FAILURE TO EXACTLY LOCATE ALL EXISTING UTILITIES, SHOULD THERE BE INCIDENT.

**OWNER/DEVELOPER CONTACT INFO:**  
 DEREK TERRY - FIG DEVELOPMENT  
 (435) 668-6844  
 3278 WEST 1150 SOUTH  
 PROVO, UT 84601

**ENGINEER/SURVEYOR CONTACT INFO:**  
 ATLAS ENGINEERING LLC  
 (801) 655-0566  
 946 E. 800 N. SUITE A  
 SPANISH FORK, UT 84660



PHONE: 801-655-0566  
 946 E. 800 N. SUITE A  
 SPANISH FORK, UT 84660

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**SITE PLAN**  
**SANTAQUIN, UTAH**

**SILVER OAKS**  
**ATLAS ENGINEERING L.L.C.**  
PHONE: 801-655-0566  
946 E. 800 N. SUITE A  
SPANISH FORK, UT 84660  
Z:\2021\21-008 ERCANBRACK\_SANTAQUIN.CADD\PRELIMINARY\02 - SITE PLAN.DWG

ALL RECOMMENDATIONS MADE IN A PERTINENT GEOTECHNICAL REPORT/STUDY SHALL BE FOLLOWED EXPLICITLY DURING CONSTRUCTION OF BUILDING AND SITE IMPROVEMENTS.

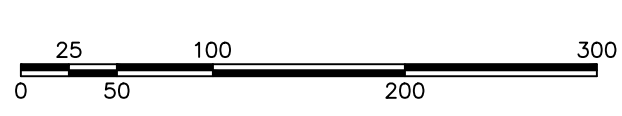
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**LEGEND**

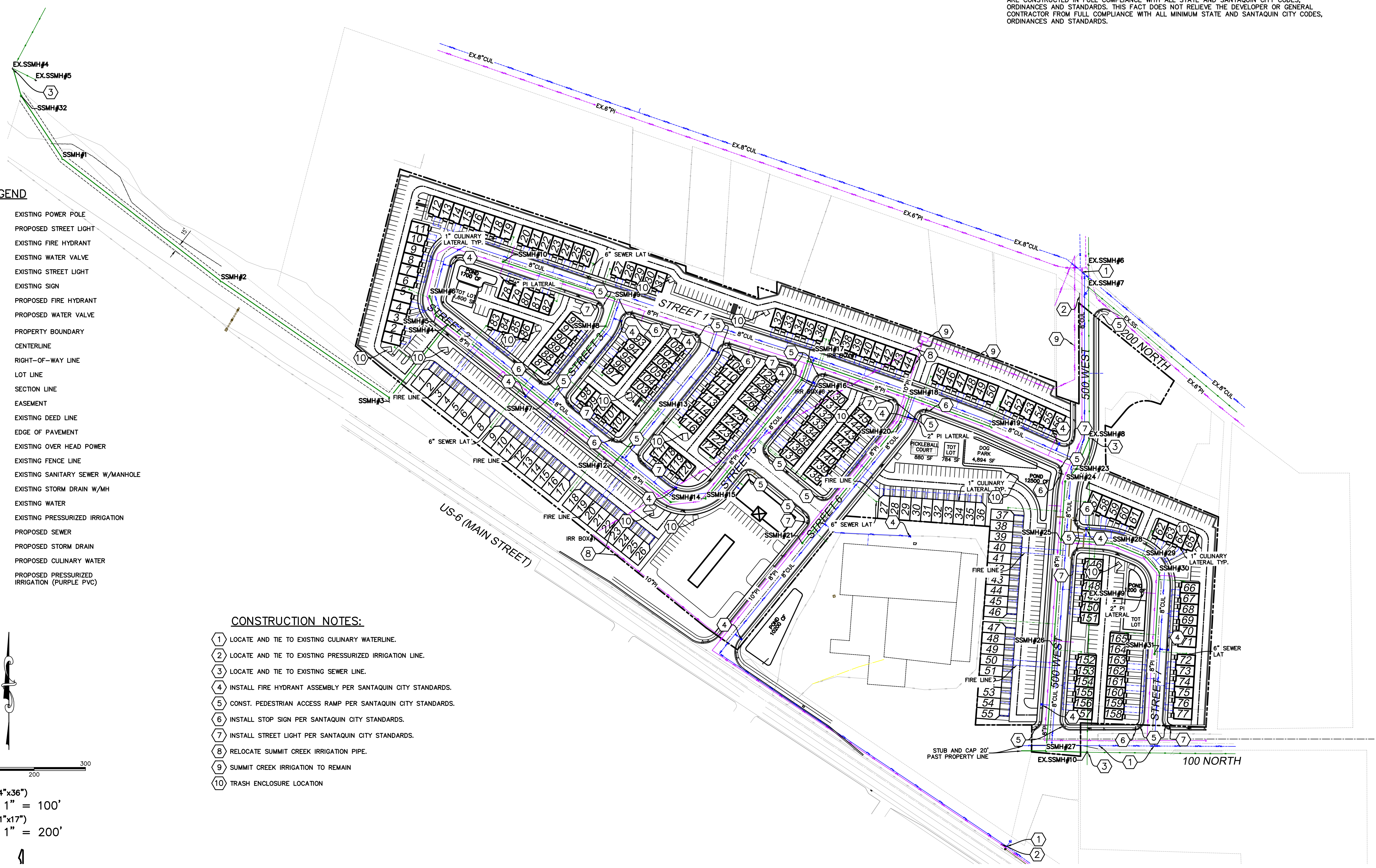
- EXISTING POWER POLE
- PROPOSED STREET LIGHT
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING STREET LIGHT
- EXISTING SIGN
- PROPOSED FIRE HYDRANT
- PROPOSED WATER VALVE
- PROPERTY BOUNDARY
- CENTERLINE
- RIGHT-OF-WAY LINE
- LOT LINE
- SECTION LINE
- EASEMENT
- EXISTING DEED LINE
- EOP
- OHP
- EXISTING FENCE LINE
- EXISTING SANITARY SEWER W/MANHOLE
- EXISTING STORM DRAIN W/MH
- EXISTING WATER
- EXISTING PRESSURIZED IRRIGATION
- 
- 
- 
- 

**CONSTRUCTION NOTES:**

- 1 LOCATE AND TIE TO EXISTING CULINARY WATERLINE.
- 2 LOCATE AND TIE TO EXISTING PRESSURIZED IRRIGATION LINE.
- 3 LOCATE AND TIE TO EXISTING SEWER LINE.
- 4 INSTALL FIRE HYDRANT ASSEMBLY PER SANTAQUIN CITY STANDARDS.
- 5 CONST. PEDESTRIAN ACCESS RAMP PER SANTAQUIN CITY STANDARDS.
- 6 INSTALL STOP SIGN PER SANTAQUIN CITY STANDARDS.
- 7 INSTALL STREET LIGHT PER SANTAQUIN CITY STANDARDS.
- 8 RELOCATE SUMMIT CREEK IRRIGATION PIPE.
- 9 SUMMIT CREEK IRRIGATION TO REMAIN
- 10 TRASH ENCLOSURE LOCATION



(24"x36")  
SCALE 1" = 100'  
(11"x17")  
SCALE 1" = 200'



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GRADING PLAN

SANTAQUIN, UTAH

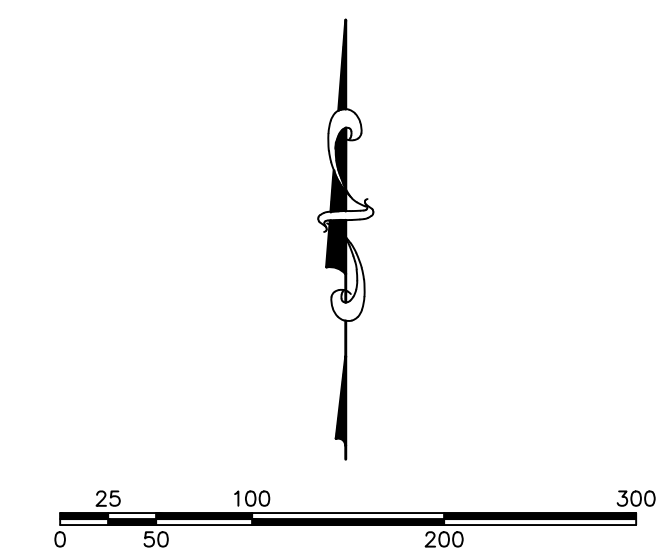
SILVER OAKS

ATLAS ENGINEERING L.L.C.

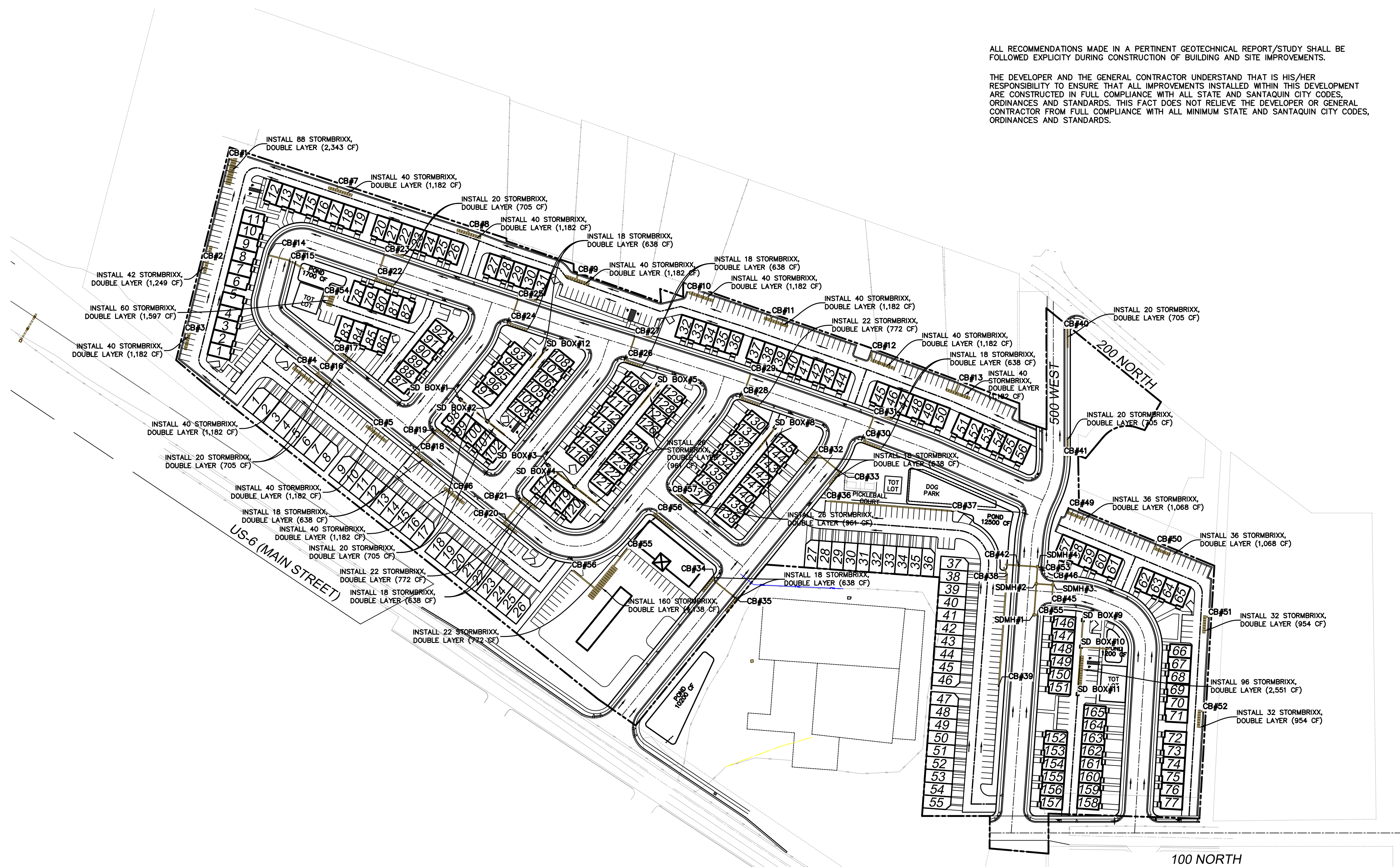
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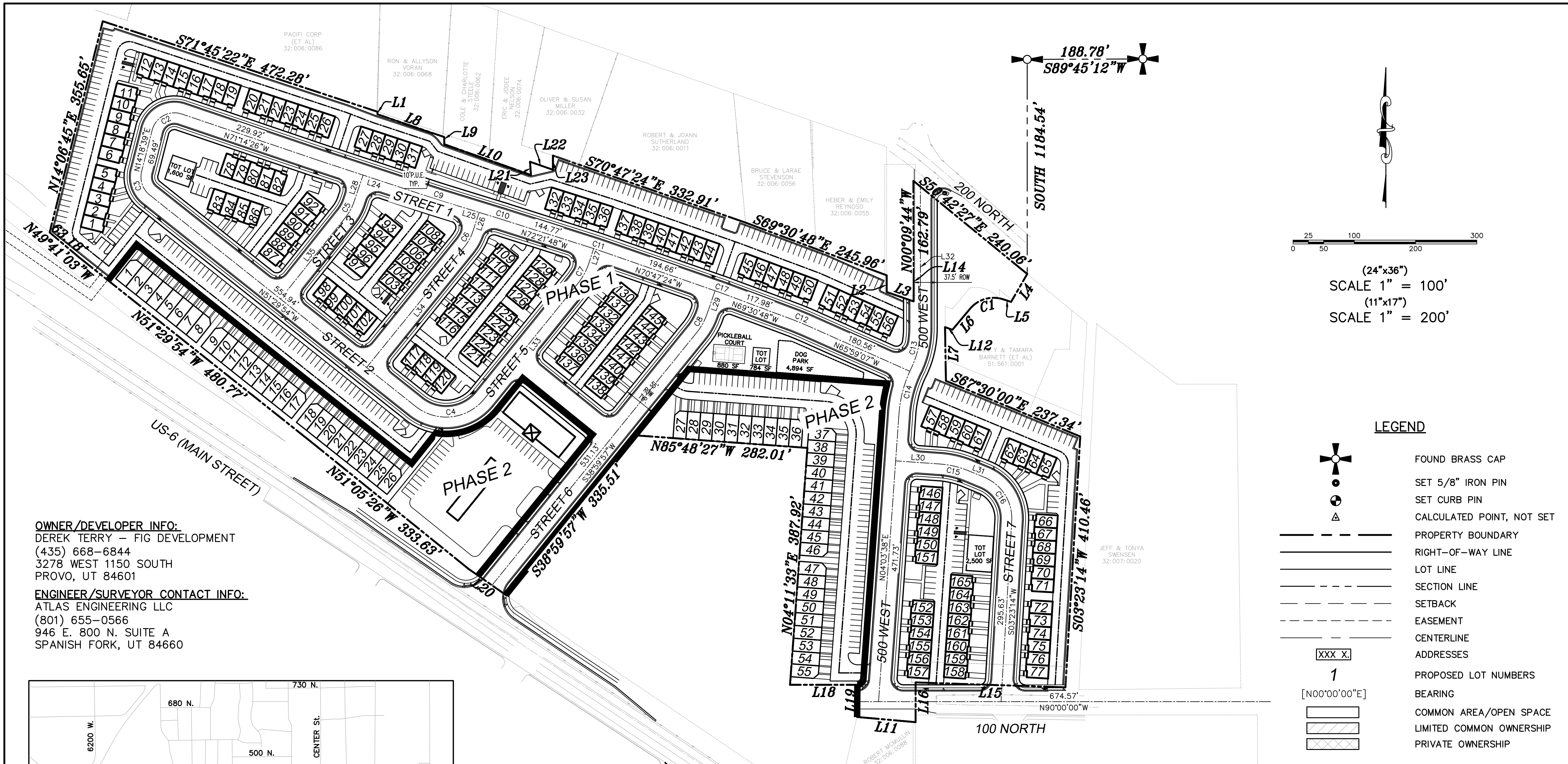
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- LEGEND**
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  - PROPOSED STREET LIGHT
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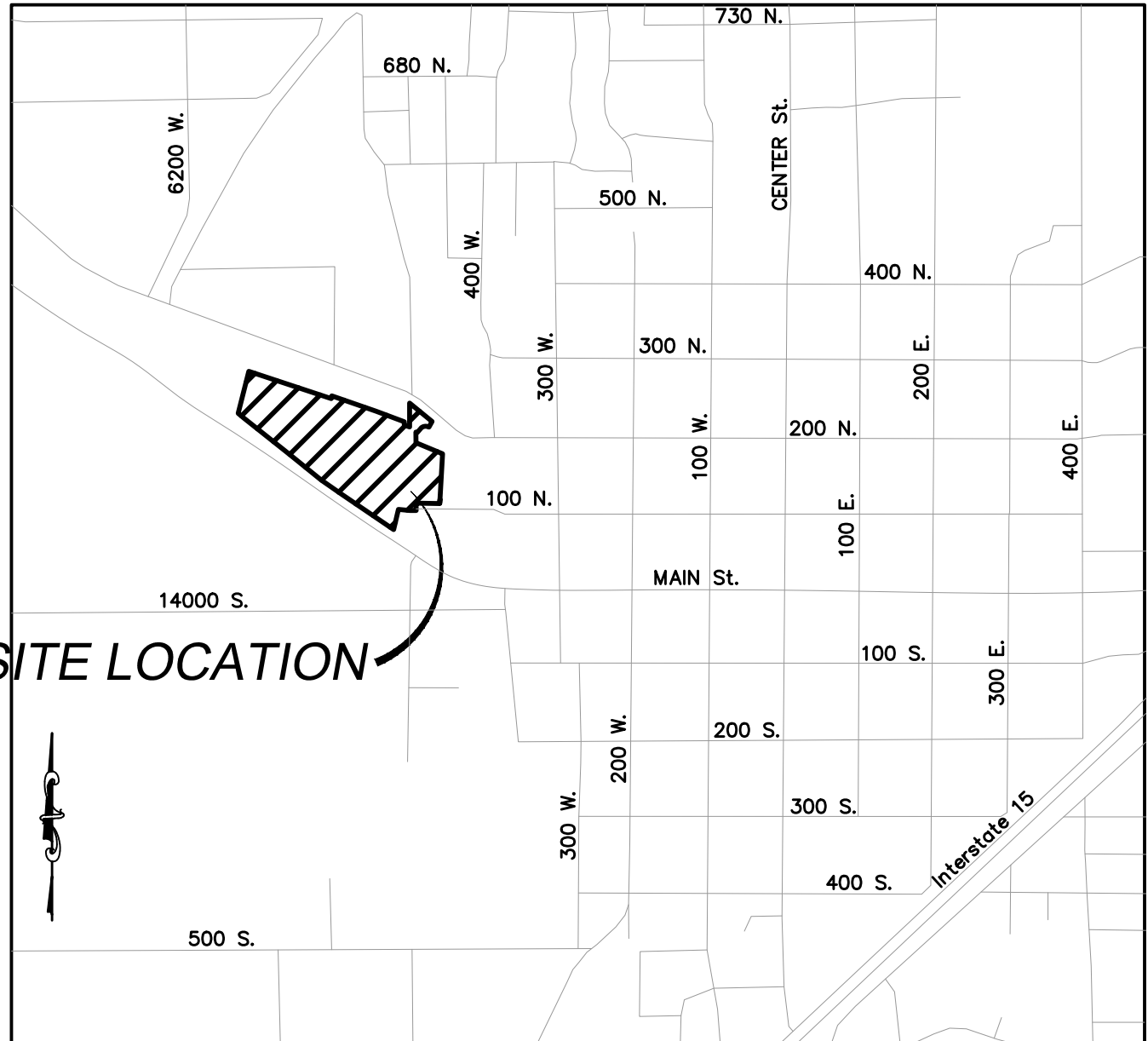
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 (435) 668-6844  
 3278 WEST 1150 SOUTH  
 PROVO, UT 84601

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 ATLAS ENGINEERING LLC  
 (801) 655-0566  
 946 E. 800 N. SUITE A  
 SPANISH FORK, UT 84660



**VICINITY MAP**  
 -NTS-

**NOTES**

- VERTICAL DATA BASED ON NAVD 88.
- COORDINATE SYSTEM = NAD83
- PROJECT TO BE COMPLETED IN 2 PHASE(S).

**BOUNDARY DESCRIPTION:**  
 BEGINNING AT THE NORTHWEST CORNER OF RANDOLPH'S ACRE SUBDIVISION PLAT "A", WHICH POINT LIES N89°45'12"E 188.78 FEET ALONG THE SECTION LINE AND SOUTH 1184.54 FEET FROM THE NORTH 1/4 CORNER OF SECTION 2, TOWNSHIP 10 SOUTH, RANGE 1 EAST, SALT LAKE BASE AND MERIDIAN; THENCE ALONG THE BOUNDARY OF SAID SUBDIVISION THE FOLLOWING (7) COURSES TO WIT: (1) S30°00'00"W 52.67 FEET; (2) N72°00'00"W 13.88 FEET; (3) SOUTHWESTERLY 59.34 FEET ALONG THE ARC OF A 50.00 FOOT RADIUS CURVE TO THE LEFT THROUGH A CENTRAL ANGLE OF 68°00'04"; THE CHORD BEARS S74°00'00"W 55.92 FEET; (4) S40°00'00"W 44.97 FEET; (5) N70°00'00"W 12.79 FEET; (6) S00°58'08"E 87.85 FEET; (7) S67°30'00"E 237.34 FEET; THENCE S03°23'14"W 410.46 FEET; THENCE N88°06'09"W 244.70 FEET; THENCE SOUTH 60.91 FEET; THENCE N84°57'48"W 95.86 FEET; THENCE N00°30'26"E 52.56 FEET; THENCE N89°59'42"W 109.93 FEET; THENCE N04°11'33"E 387.92 FEET; THENCE N85°48'27"W 282.01 FEET; THENCE S38°59'57"W 335.51 FEET TO THE NORTHERLY LINE OF U.S. HIGHWAY 6; THENCE ALONG HIGHWAY 6 THE FOLLOWING (4) COURSES TO WIT: (1) N55°00'24"W 73.99 FEET; (2) N51°05'26"W 333.63 FEET; (3) N51°29'54"W 480.77 FEET; (4) N49°41'03"W 63.18 FEET; THENCE N14°06'45"E 355.65 FEET; THENCE S71°45'22"E 472.28 FEET ALONG THE REMNANTS OF AN OLD FENCE; THENCE S01°20'49"W 4.13 FEET; THENCE S71°10'53"E 115.14 FEET; THENCE S00°01'23"W 11.74 FEET; THENCE S70°28'44"E 150.20 FEET; THENCE N04°00'00"W 21.60 FEET; THENCE S70°45'00"E 39.68 FEET; THENCE NORTH 23.23 FEET; THENCE S70°47'24"E 332.91 FEET ALONG AN EXISTING BOUNDARY LINE AGREEMENT (ENTRY No. 36074:1986); THENCE S69°30'48"E 245.96 FEET CONTINUING ALONG SAID BOUNDARY LINE AGREEMENT; THENCE SOUTH 27.27 FEET; THENCE S70°45'01"E 46.53 FEET; THENCE N00°21'44"E 34.04 FEET; THENCE N00°09'44"W 162.79 FEET TO THE SOUTH LINE OF LARK STREET; THENCE S50°42'27"E 240.06 FEET ALONG SAID STREET TO THE POINT OF BEGINNING. CONTAINING 20.50 ACRES.

**DOMINION ENERGY**

DOMINION APPROVES THIS PLAT SOLELY FOR THE PURPOSE OF CONFIRMING THAT THE PLAT CONTAINS PUBLIC UTILITY EASEMENTS. DOMINION MAY REQUIRE OTHER EASEMENTS IN ORDER TO SERVE THIS DEVELOPMENT. THIS APPROVAL DOES NOT CONSTITUTE ABROGATION OR WAIVER OF ANY OTHER EXISTING RIGHTS, OBLIGATIONS OR LIABILITIES PROVIDED BY LAW OR EQUITY. THIS APPROVAL DOES NOT CONSTITUTE ACCEPTANCE, APPROVAL OR ACKNOWLEDGEMENT OF ANY TERMS CONTAINED IN THE PLAT. INCLUDING THOSE SET FORTH IN THE OWNERS DEDICATION AND THE NOTES AND DOES NOT CONSTITUTE A GUARANTEE OF PARTICULAR TERMS OF NATURAL GAS SERVICE. FOR FURTHER INFORMATION PLEASE CONTACT DOMINION'S RIGHT-OF-WAY DEPARTMENT AT 1-800-366-8532.

APPROVED \_\_\_\_\_  
 DOMINION ENERGY

**CONVEYANCE OF COMMON AREAS TO ASSOCIATION**

THE UNDERSIGNED OWNER IN RECORDING THIS PLAT, HAS DESIGNATED CERTAIN AREAS OF THE LAND AS PRIVATE DRIVEWAYS, STREETS, LIMITED COMMON AREAS AND OTHER COMMON AREAS INTENDED FOR THE USE BY MEMBERS OF ERCANBRACK PROPERTY HOMEOWNERS ASSOCIATION, THEIR GUESTS AND INVITEES. SUCH AREAS ARE TO BE CONVEYED TO THE APPROPRIATE PARTIES, INCLUDING THE CONVEYANCE OF COMMON AREAS TO SUMMIT TOWNHOMES HOMEOWNERS ASSOCIATION, BY DEED, TO BE RECORDED IN THE UTAH COUNTY RECORDERS OFFICE, FOR THE USE AND ENJOYMENT BY THE OWNERS OF LOTS OR DWELLINGS IN THE ERCANBRACK PROPERTY PROJECT AS MORE FULLY DESCRIBED IN THE DECLARATION OF COVENANTS CONDITIONS AND RESTRICTIONS APPLICABLE TO THIS PROJECT AND RECORDED WITH THIS PLAT.

**NOTE OF DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS**

THIS PROJECT, WITH ITS LOTS, DWELLINGS AND COMMON AREAS ARE SUBJECT TO CERTAIN COVENANTS, CONDITIONS AND RESTRICTIONS AS CONTAINED IN THE DECLARATION OF COVENANTS, CONDITIONS AND RESTRICTIONS FOR ERCANBRACK PROPERTY, WHICH ARE RECORDED IN THE OFFICES OF THE UTAH COUNTY RECORDER. SAID COVENANTS, CONDITIONS AND RESTRICTIONS ARE INTENDED TO RUN WITH THE LAND AND TO BE BINDING UPON ALL HEIRS, SUCCESSORS OR ASSIGNS OF THE DECLARANT IN ACCORDANCE WITH THE RECORDED DECLARATION.

**CENTRACOM APPROVAL**

APPROVED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D. 2023.

\_\_\_\_\_  
 CENTRACOM REPRESENTATIVE

**CENTURYLINK APPROVAL**

APPROVED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D. 2023.

\_\_\_\_\_  
 CENTURYLINK REPRESENTATIVE

**ROCKY MOUNTAIN POWER APPROVAL**

APPROVED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D. 2023.

\_\_\_\_\_  
 ROCKY MOUNTAIN POWER REPRESENTATIVE

**SURVEYOR'S CERTIFICATE**

I, DAVID F. HUNT DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR, AND THAT I HOLD CERTIFICATE NO. 5243543 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY BY AUTHORITY OF THE OWNERS, I HAVE MADE A SURVEY OF SAID TRACT OF LAND SHOWN ON THIS PLAT AND DESCRIBED BELOW, AND HAVE SUBDIVIDED SAID TRACT OF LAND INTO LOTS, STREETS, AND EASEMENTS AND THAT THE SAME HAS BEEN CORRECTLY SURVEYED AND STAKED ON THE GROUND AS SHOWN ON THIS PLAT AND THAT THIS IS TRUE AND CORRECT.

DATE \_\_\_\_\_

**BOUNDARY DESCRIPTION**

SEE LEFT.

**OWNER'S DEDICATION**

(I) WE, \_\_\_\_\_ BEING THE UNDERSIGNED OWNER(S) OF ALL THE PROPERTY DESCRIBED IN THE SURVEYOR'S CERTIFICATE HEREON AND SHOWN ON THIS MAP, HAVE CAUSED THE SAME TO BE SUBDIVIDED INTO LOTS, STREETS, AND EASEMENTS AND DO HEREBY DEDICATE THE STREETS AND OTHER PUBLIC AREAS AS INDICATED HEREON FOR PERPETUAL USE OF THE PUBLIC.

IN WITNESS WHEREOF WE HAVE HEREUNTO SET OUR HANDS(S) THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D. 2023.

MEMBER: \_\_\_\_\_

MEMBER: \_\_\_\_\_

MEMBER: \_\_\_\_\_

**CORPORATE ACKNOWLEDGMENT**

STATE OF UTAH \_\_\_\_\_ S.S.  
 COUNTY OF UTAH \_\_\_\_\_

ON THE \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D. 2023 PERSONALLY APPEARED BEFORE ME \_\_\_\_\_ WHOSE IDENTITY IS PERSONALLY KNOWN TO ME OR PROVEN IN THE BASIS OF SATISFACTORY EVIDENCE AND WHO BY ME DULY SWORN/AFFIRED, DID SAY THAT THEY ARE THE \_\_\_\_\_ OF \_\_\_\_\_ AND THAT SAID DOCUMENT WAS SIGNED BY THEM IN BEHALF OF SAID \_\_\_\_\_ BY AUTHORITY OF ITS BYLAWS, OR RESOLUTION OF ITS BOARD OF DIRECTORS, AND SAID \_\_\_\_\_ ACKNOWLEDGED TO ME THAT SAID \_\_\_\_\_ EXECUTED THE SAME.

\_\_\_\_\_  
 A NOTARY PUBLIC COMMISSIONED IN THE STATE OF UTAH

COMMISSION NUMBER / EXPIRES \_\_\_\_\_ PRINTED FULL NAME OF NOTARY \_\_\_\_\_

**ACCEPTANCE BY LEGISLATIVE BODY**

THE \_\_\_\_\_ OF \_\_\_\_\_ COUNTY OF UTAH, APPROVES THIS SUBDIVISION AND HEREBY ACCEPTS THE DEDICATION OF ALL STREETS, EASEMENTS, AND OTHER PARCELS OF LAND INTENDED FOR PUBLIC PURPOSES FOR THE PERPETUAL USE OF THE PUBLIC THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, A.D. 2023.

APPROVED \_\_\_\_\_ APPROVED \_\_\_\_\_  
 CITY MANAGER CITY ATTORNEY

APPROVED \_\_\_\_\_ ATTEST \_\_\_\_\_  
 ENGINEER (SEE SEAL) CLERK-RECORDER

APPROVED \_\_\_\_\_ APPROVED \_\_\_\_\_  
 COMMUNITY DEVELOPMENT DIRECTOR CITY COUNCIL

**SILVER OAKS**  
 A RESIDENTIAL SUBDIVISION IN  
 SANTAQUIN CITY, UTAH COUNTY, UTAH  
 CONTAINING 220 UNITS AND 20.50 ACRES.  
 LOCATED IN THE NORTH 1/4 CORNER OF SECTION 2, OF TOWNSHIP 10 SOUTH,  
 RANGE 1 EAST, SALT LAKE BASE AND MERIDIAN, UTAH COUNTY, UTAH.

|                 |                    |                    |                     |
|-----------------|--------------------|--------------------|---------------------|
| SURVEYOR'S SEAL | NOTARY PUBLIC SEAL | CITY ENGINEER SEAL | CLERK-RECORDER SEAL |
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**CURVE TABLE**

| CURVE | LENGTH  | RADIUS   | CHORD DIST. | CHORD BRG.  | DELTA     |
|-------|---------|----------|-------------|-------------|-----------|
| C1    | 59.34'  | 50.00'   | 55.92'      | S74°00'00"W | 68°00'04" |
| C2    | 61.82'  | 37.50'   | 55.05'      | S61°32'07"W | 94°26'55" |
| C3    | 43.07'  | 37.50'   | 40.74'      | S18°35'37"E | 65°48'33" |
| C4    | 124.97' | 80.00'   | 112.64'     | N83°45'01"E | 89°30'09" |
| C5    | 25.81'  | 75.00'   | 25.68'      | N28°38'34"E | 19°43'04" |
| C6    | 27.17'  | 75.00'   | 27.02'      | N28°37'17"E | 20°45'19" |
| C7    | 36.40'  | 100.00'  | 36.20'      | N28°34'17"E | 20°51'20" |
| C8    | 34.53'  | 100.00'  | 34.36'      | N29°06'24"E | 19°47'07" |
| C9    | 19.76'  | 1000.00' | 19.76'      | S72°19'20"E | 1°07'57"  |
| C10   | 9.17'   | 1000.00' | 9.17'       | N72°37'33"W | 0°31'31"  |
| C11   | 27.46'  | 1000.00' | 27.46'      | N71°34'36"W | 1°34'24"  |
| C12   | 30.79'  | 500.00'  | 30.78'      | N67°44'58"W | 3°31'41"  |
| C13   | 68.02'  | 150.00'  | 67.44'      | N12°59'25"E | 25°58'49" |
| C14   | 76.51'  | 200.00'  | 76.05'      | S15°01'13"W | 21°55'11" |
| C15   | 48.27'  | 150.00'  | 48.07'      | N76°43'11"W | 18°26'22" |
| C16   | 89.70'  | 72.50'   | 84.09'      | N32°03'23"W | 70°53'14" |
| C17   | 11.14'  | 500.00'  | 11.14'      | N70°09'06"W | 1°16'36"  |

**LINE TABLE**

| LINE | DIRECTION   | LENGTH  |
|------|-------------|---------|
| L1   | S1°20'49"W  | 4.13'   |
| L2   | S0°00'00"E  | 27.27'  |
| L3   | S70°45'01"E | 46.53'  |
| L4   | S30°00'00"W | 52.67'  |
| L5   | N72°00'00"W | 13.88'  |
| L6   | S40°00'00"W | 44.97'  |
| L7   | S0°58'00"E  | 87.85'  |
| L8   | S71°10'53"E | 115.14' |
| L9   | S0°01'23"W  | 11.74'  |
| L10  | S70°28'44"E | 150.20' |
| L11  | N84°57'48"W | 95.86'  |
| L12  | N70°00'00"W | 12.79'  |
| L14  | N0°21'44"E  | 34.04'  |

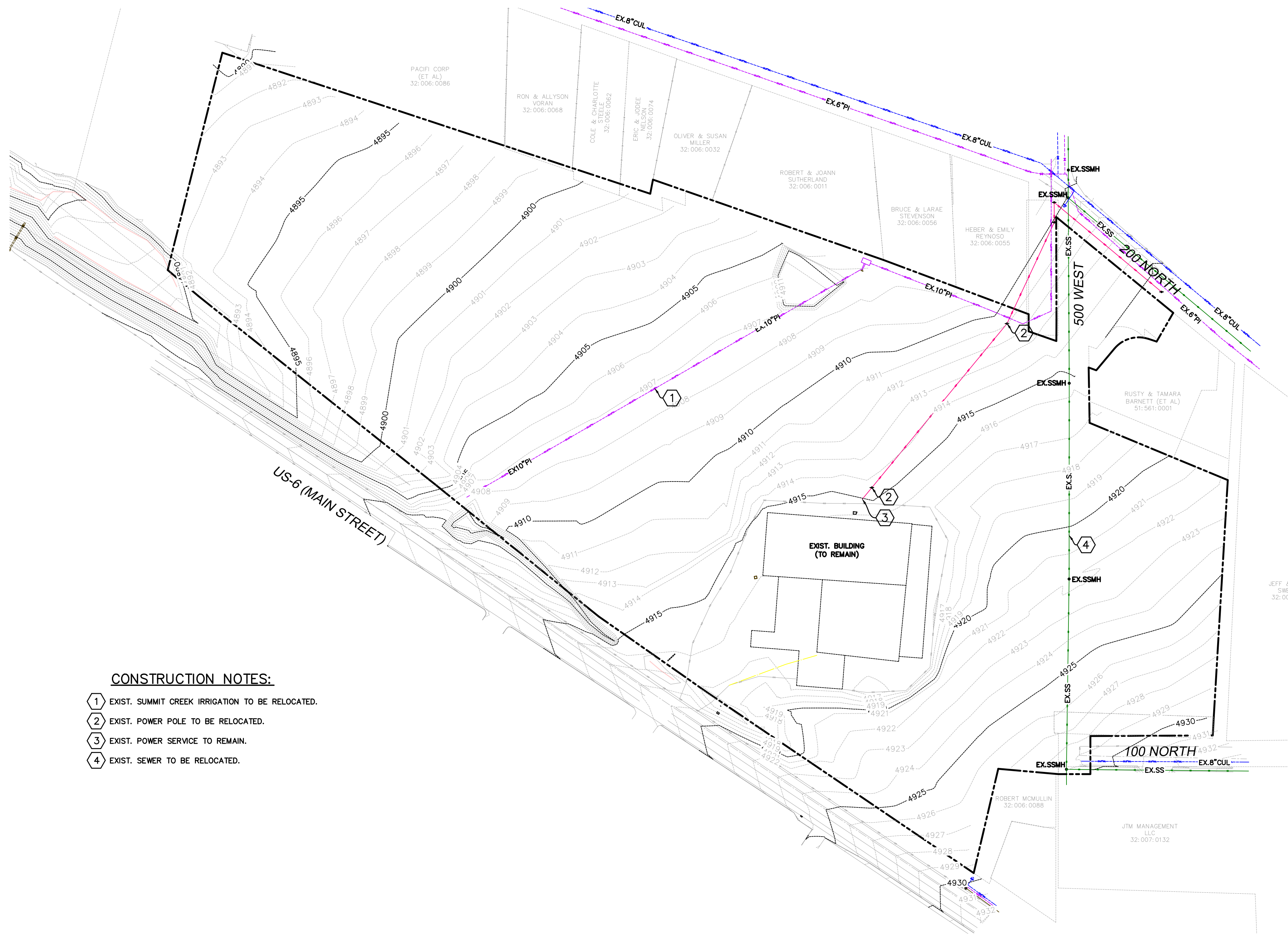
**LINE TABLE**

| LINE | DIRECTION   | LENGTH  |
|------|-------------|---------|
| L15  | N88°06'09"W | 244.70' |
| L16  | S0°00'00"E  | 64.91'  |
| L18  | N89°59'42"W | 109.93' |
| L19  | N0°30'26"E  | 52.56'  |
| L20  | N55°00'24"W | 73.99'  |
| L21  | N4°00'00"W  | 21.60'  |
| L22  | S70°45'00"E | 39.68'  |
| L23  | N0°00'00"E  | 23.23'  |
| L24  | N71°45'22"W | 190.62' |
| L25  | N72°53'19"W | 95.27'  |
| L26  | S18°14'38"W | 33.19'  |
| L27  | S18°08'37"W | 25.79'  |
| L28  | N18°47'02"E | 47.52'  |

**LINE TABLE**

| LINE | DIRECTION   | LENGTH  |
|------|-------------|---------|
| L29  | S19°12'50"W | 40.48'  |
| L30  | S85°56'22"E | 72.38'  |
| L31  | S67°30'00"E | 28.03'  |
| L32  | N0°00'00"E  | 241.60' |
| L33  | S38°59'57"W | 243.54' |
| L34  | S38°59'57"W | 254.82' |
| L35  | N38°30'06"E | 172.29' |

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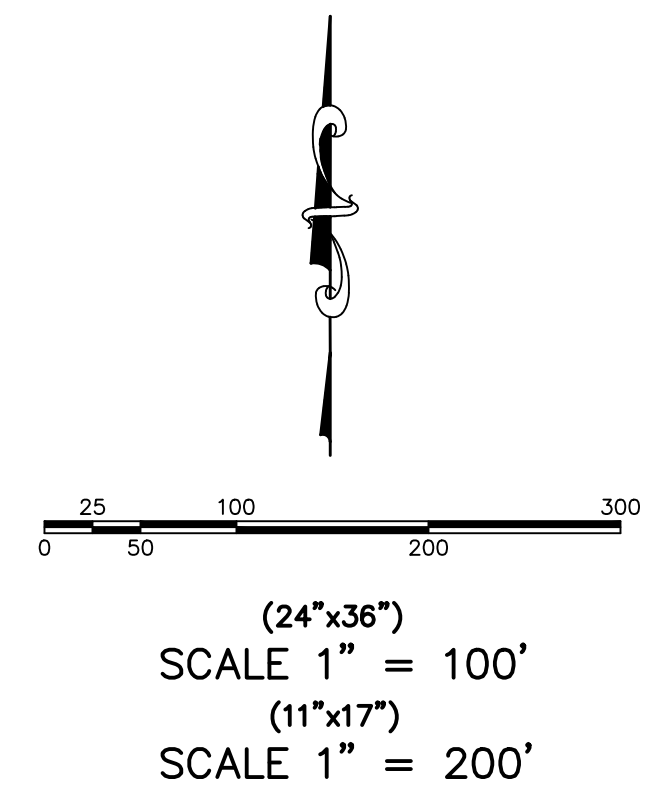
- CONSTRUCTION NOTES:**
- 1 EXIST. SUMMIT CREEK IRRIGATION TO BE RELOCATED.
  - 2 EXIST. POWER POLE TO BE RELOCATED.
  - 3 EXIST. POWER SERVICE TO REMAIN.
  - 4 EXIST. SEWER TO BE RELOCATED.

ALL RECOMMENDATIONS MADE IN A PERTINENT GEOTECHNICAL REPORT/STUDY SHALL BE FOLLOWED EXPLICITLY DURING CONSTRUCTION OF BUILDING AND SITE IMPROVEMENTS.

THE DEVELOPER AND THE GENERAL CONTRACTOR UNDERSTAND THAT IS HIS/HER RESPONSIBILITY TO ENSURE THAT ALL IMPROVEMENTS INSTALLED WITHIN THIS DEVELOPMENT ARE CONSTRUCTED IN FULL COMPLIANCE WITH ALL STATE AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS. THIS FACT DOES NOT RELIEVE THE DEVELOPER OR GENERAL CONTRACTOR FROM FULL COMPLIANCE WITH ALL MINIMUM STATE AND SANTAQUIN CITY CODES, ORDINANCES AND STANDARDS.

**LEGEND**

- EXISTING POWER POLE
- PROPOSED STREET LIGHT
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING STREET LIGHT
- EXISTING SIGN
- PROPOSED FIRE HYDRANT
- PROPOSED WATER VALVE
- PROPERTY BOUNDARY
- CENTERLINE
- RIGHT-OF-WAY LINE
- LOT LINE
- SECTION LINE
- EASEMENT
- EXISTING DEED LINE
- EDGE OF PAVEMENT
- EXISTING OVER HEAD POWER
- EXISTING FENCE LINE
- EXISTING SANITARY SEWER W/MANHOLE
- EXISTING STORM DRAIN W/MH
- EXISTING WATER
- EXISTING PRESSURIZED IRRIGATION
- PROPOSED SEWER
- PROPOSED STORM DRAIN
- PROPOSED CULINARY WATER
- PROPOSED PRESSURIZED IRRIGATION (PURPLE PVC)



SHEET NO.  
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EXISTING TOPOGRAPHY

SANTAQUIN, UTAH

**SILVER OAKS**  
**ATLAS ENGINEERING L.L.C.**

PHONE: 801-655-0566  
946 E. 800 N. SUITE A  
SPANISH FORK, UT 84660

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DETAIL SHEET

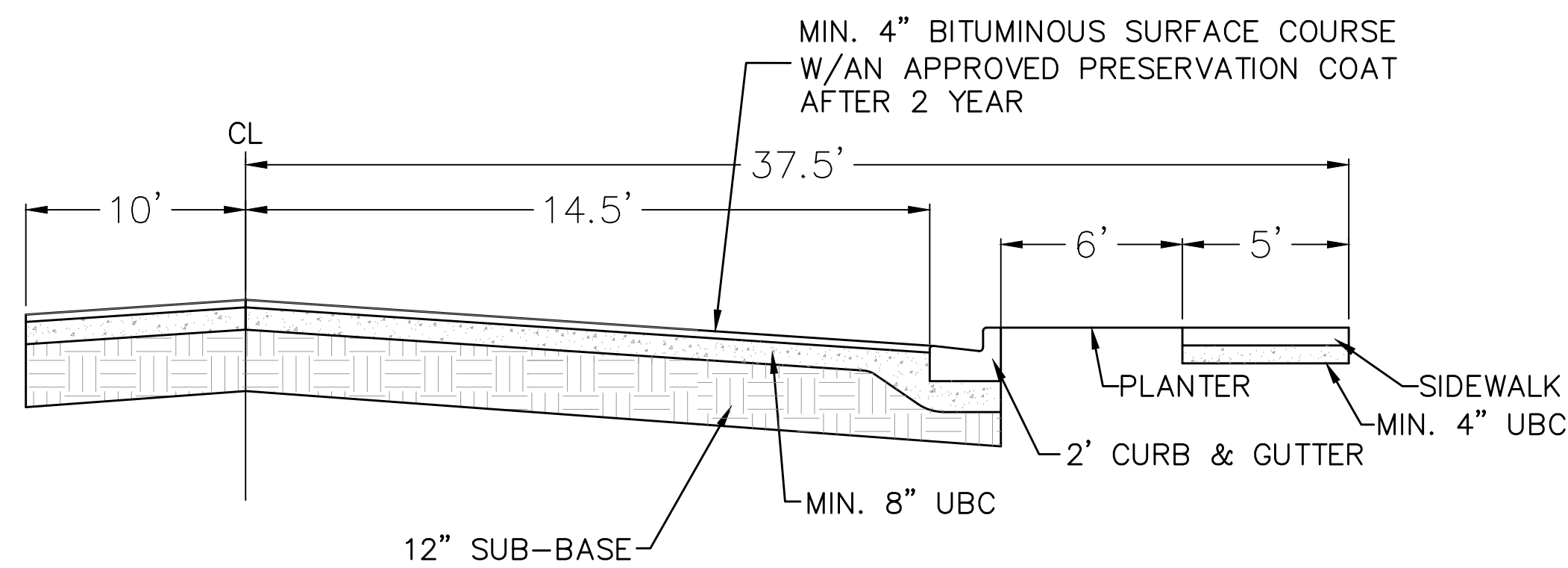
SANTAQUIN, UTAH

SILVER OAKS

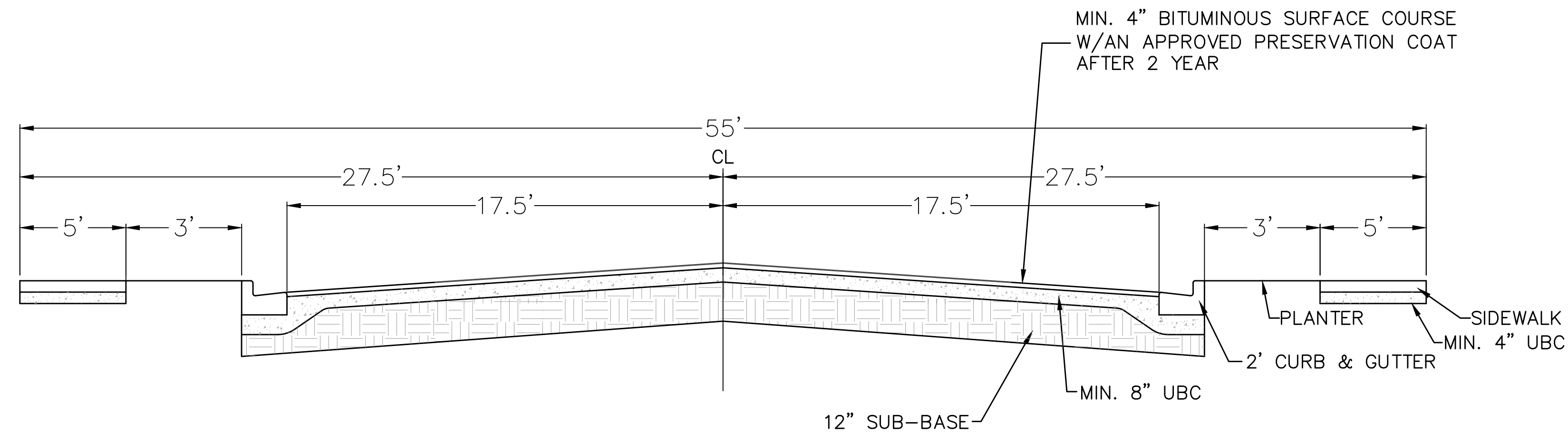
ATLAS  
ENGINEERING  
L.L.C.

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946 E. 800 N. SUITE A  
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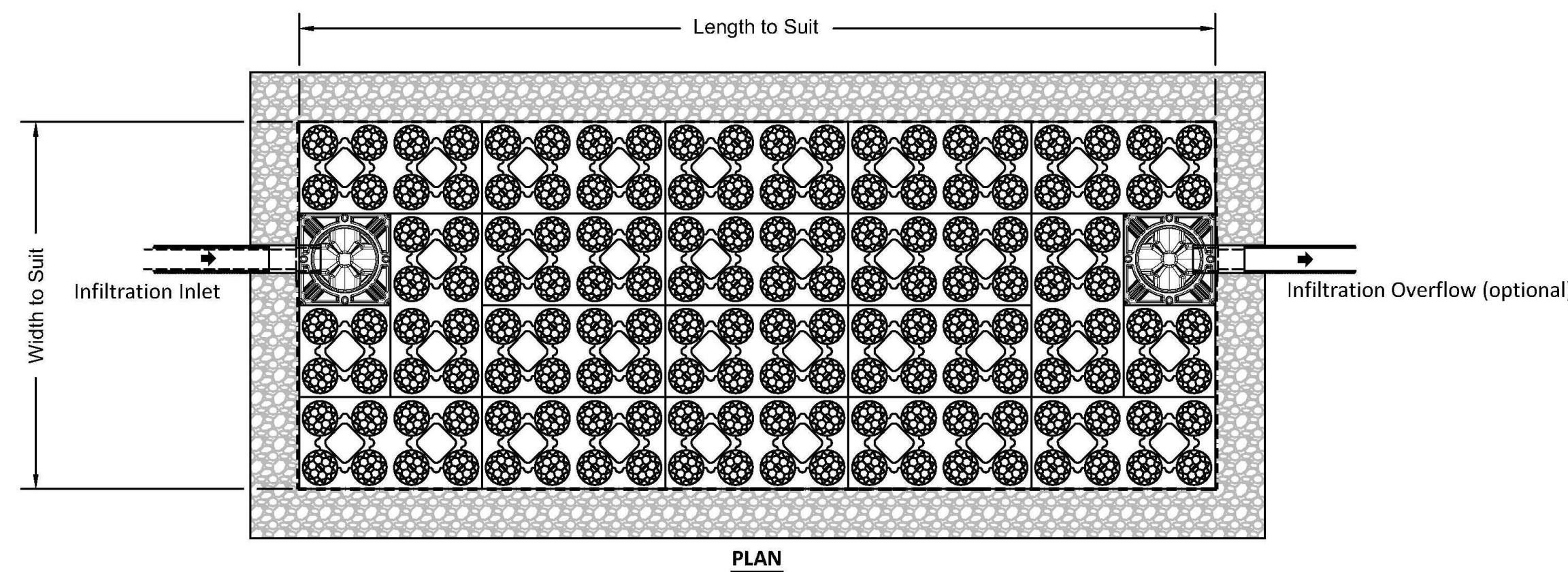
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500 WEST CROSS SECTION  
-NTS-



55' TYPICAL CROSS SECTION  
-NTS-



PLAN

| Minimum cover depths (1) over the top of ACO StormBrixx            |                                |
|--|--------------------------------|
| Location   | Minimum cover depth ft (m) (4) |
| Non-Trafficked areas i.e. Landscaping                              |                                |
| Car parks, vehicles up to 5512lbs gross mass                       | 1.97 (0.6)                     |
| Car parks, occasional vehicles greater than 5512lbs (3) gross mass | 2.46 (0.75)                    |
| Occasional HGV traffic up to 97,003lbs GVW (HA loading)            | Please consult with ACO        |

- (1) Assumes 27 degree load distribution through fill material and overlaying surface asphalt or block paving
- (2) Minimum cover depth to avoid accidental damage from gardening/landscaping work
- (3) Occasional Trafficking by refuse collection or similar vehicles (typically one per week)
- (4) Please check minimum frost cover depths for geographical location

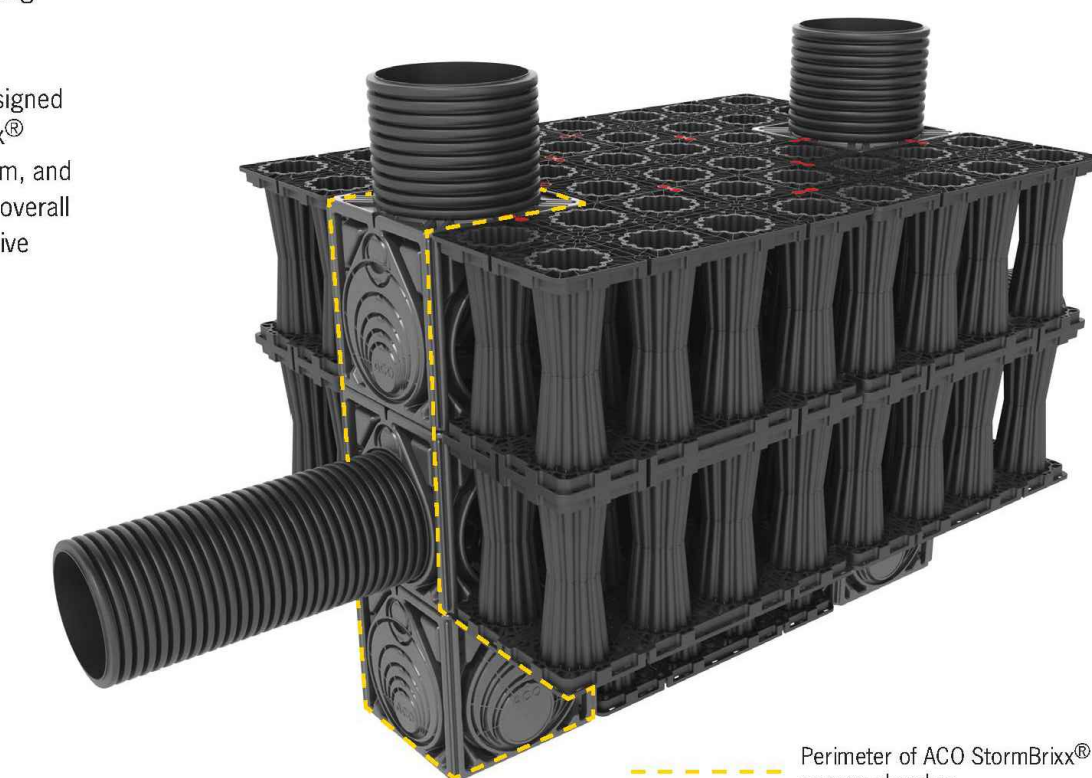
**ACO StormBrixx® Access Chamber**

The access chamber is designed to provide complete 3D access to enable inspection of all levels and areas of the system by either tracked or push rod CCTV inspection equipment. Where required, ACO StormBrixx® systems can be jetted using standard equipment.

The modular stackable chamber is designed to be incorporated into any StormBrixx® detention/retention or infiltration system, and forms an integral part of the system's overall volume, removing the need for expensive upstream manholes.

When the ACO StormBrixx® access chamber has been configured to create a low flow drain down channel or a silt trap, the unit allows for the removal of silt and debris.

**Cover and frame**  
18" diameter (450mm) solid ductile iron cover and frame is available to complete the StormBrixx® access chamber installation. Cover is rated to 40 ton loads.



Perimeter of ACO StormBrixx® access chamber



Cut unit as guides for required pipe connection. Push up to 2.5" (65mm) of pipe into access chamber module.



If using more than one access chamber module in a stack, it will be necessary to remove base from all modules except bottom base unit. Cut along the recessed cutting line provided and remove base.



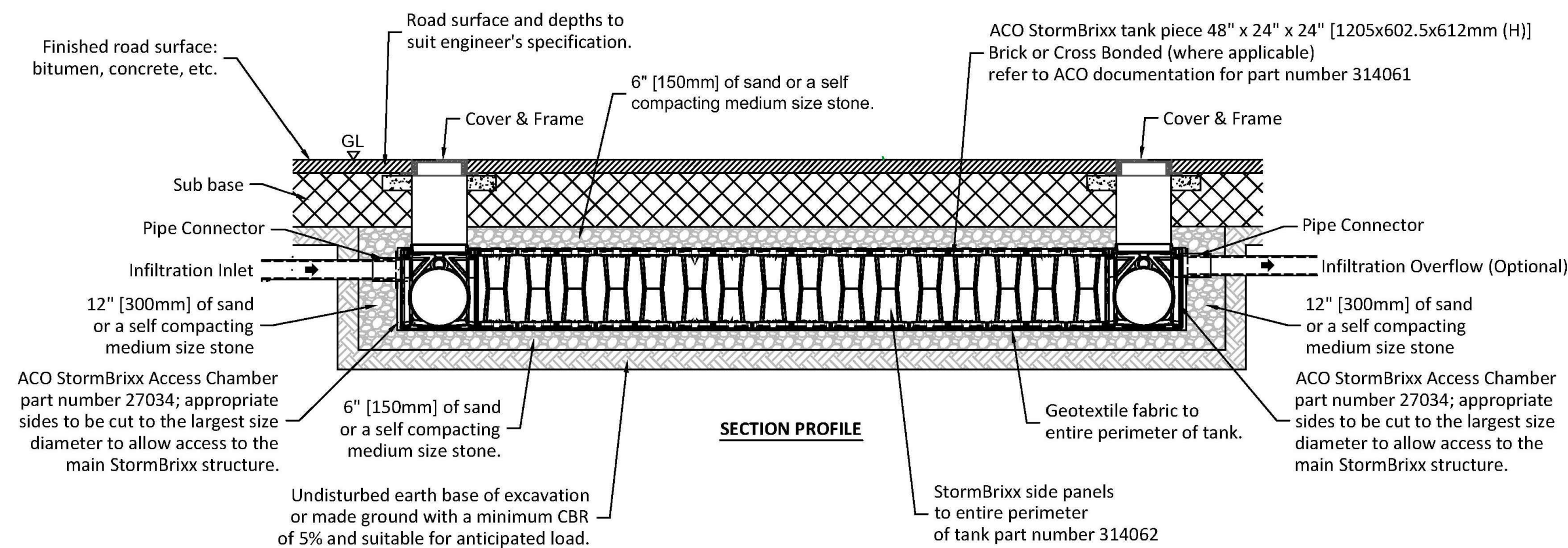
Layer connectors should be incorporated before the next module is added to the access chamber stack.



Once the main access chamber has been constructed it will be necessary to add a 18" (450mm) ID raising piece cut to length and placed over the top of the access chamber unit. Once the bases of the upper module(s) have been removed, simply stack units on top of each other ensuring that each module is clipped to the main structure using the StormBrixx® layer connectors.



www.ACStormBrixx.us



SECTION PROFILE

This drawing is for guidance purposes only. This is to be read in conjunction with other ACO drawings and is subject to all ACO Polymer Products, Inc. guidance, liabilities and manufacturers warranties. For further information please contact our technical department, visit the StormBrixx website at <http://www.acostormbrixx.us/>, or email us at [info@acousa.com](mailto:info@acousa.com)

SBD-1L-RA



DATE: 11/24/15

ISSUE: A

INFILTRATION - STORMBRIXX SINGLE LAYER WITH ACCESS UNITS AND OVERFLOW (HARDSCAPE)

INSTALLATION DRAWING - ACO STORMBRIXX

Arizona Tel: 888-490-9552

e-mail: [info@acousa.com](mailto:info@acousa.com)

Ohio Tel: 800-543-4764

[www.acousa.com](http://www.acousa.com)

ACO Polymer Products, Inc.

825 W. Beechcraft St  
Casa Grande, AZ 85122  
Tel: 520-421-8988  
Fax: 520-421-9899

9470 Pinecone Drive  
Mentor, OH 44060  
Tel: 440-639-7230  
Fax: 440-639-7235

4211 Pleasant Rd.  
Fort Mill, SC 29708  
Tel: 440-639-7230  
Fax: 803-802-1063

South Carolina Tel: 800-543-4764

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FIRE ACCESS/  
OPEN SPACE PLAN

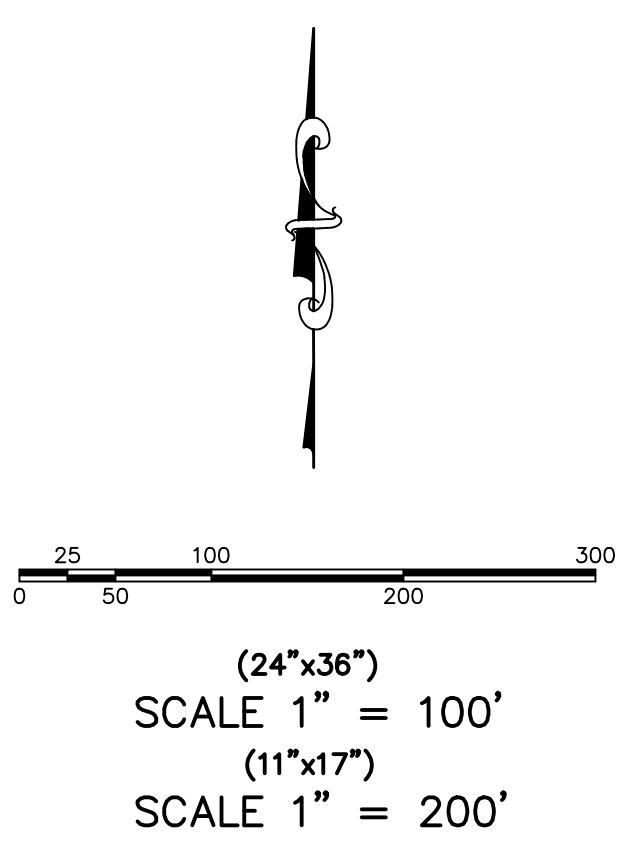
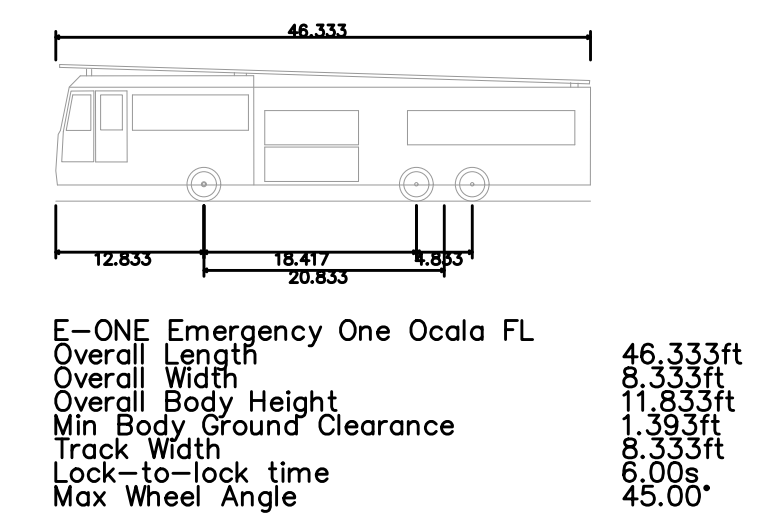
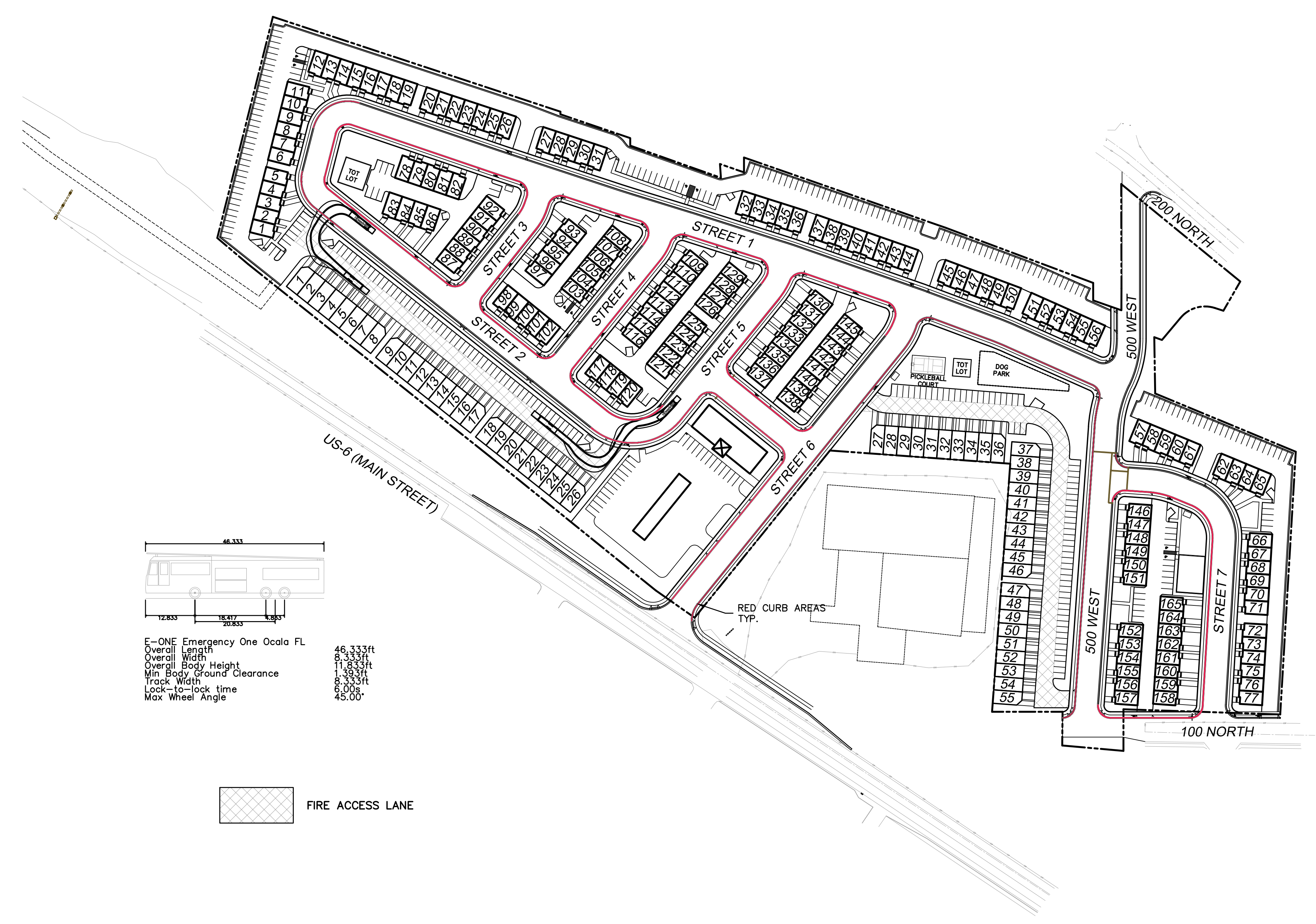
SANTAQUIN, UTAH

**SILVER OAKS**

**ATLAS ENGINEERING L.L.C.**

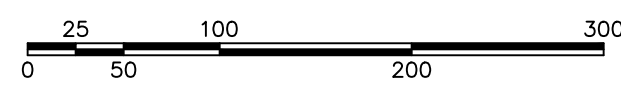
PHONE: 801-655-0566  
946 E. 800 N. SUITE A  
SPANISH FORK, UT 84660

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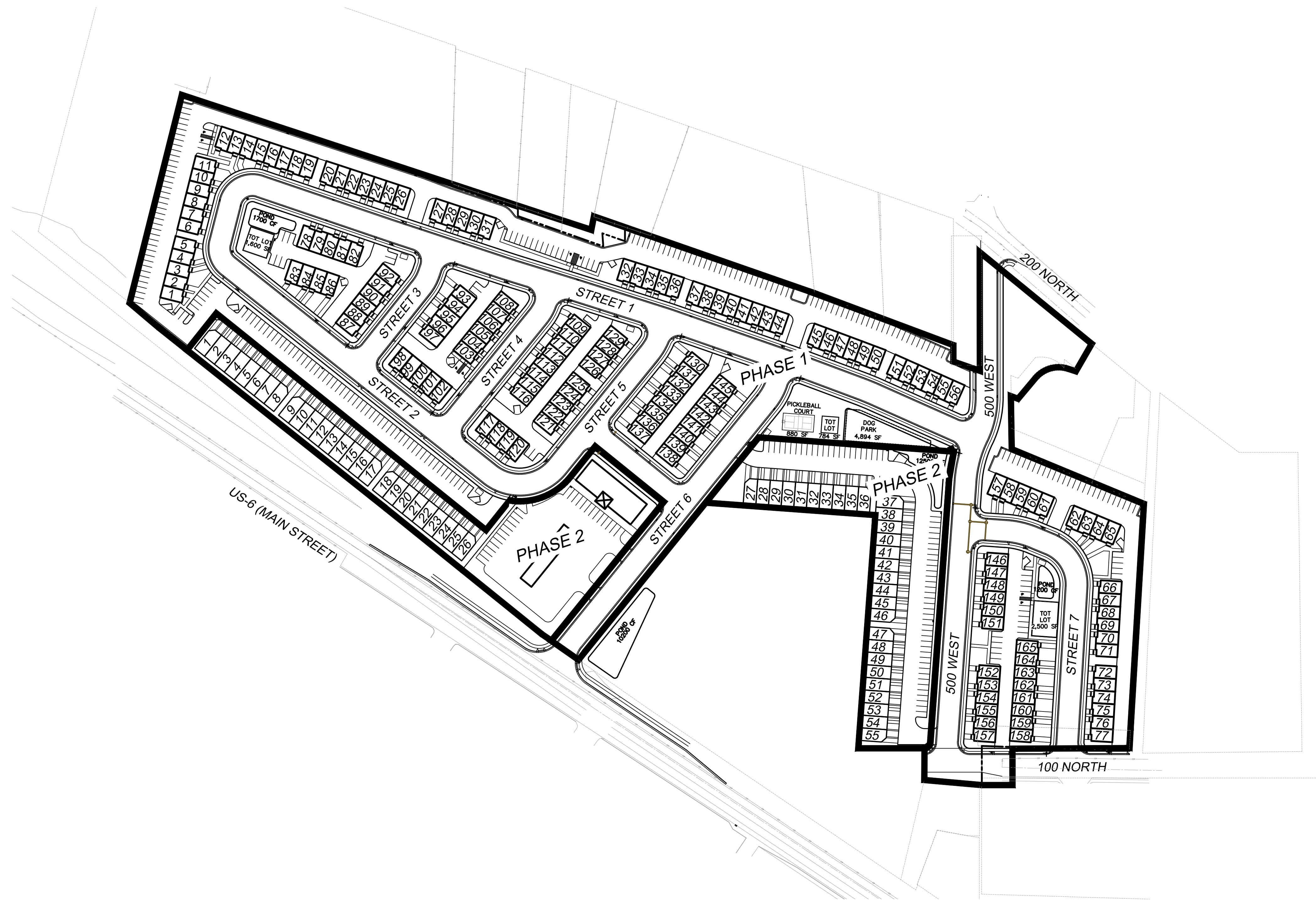


FIRE ACCESS LANE





(24"x36")  
 SCALE 1" = 100'  
 (11"x17")  
 SCALE 1" = 200'



**SILVER OAKS**  
**ATLAS ENGINEERING L.L.C.**  
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 946 E. 800 N. SUITE A  
 SPANISH FORK, UT 84660

PHASING PLAN

SANTAQUIN, UTAH

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