George R. Weeks Subdivision
SCALE 1"=50'-0"

Deane and Ruth Harrison
08-048-0012

North Quarter Corner
Section 35, T13N, R1E, S.L.B.&M.
Found Alum. Cap Monument

NorthEast Corner
Section 35, T13N, R1E, S.L.B.&M.
Found Alum. Cap Monument

Found JSH Rebar and Cap (Held)

STORM WATER TO BE ROUTED NORTH (DAYLIGHT TO BORROW DITCH; IMPROVE DRIVEWAY CROSSING AS REQUIRED)

WATER MAIN STUB FOR FUTURE MAIN CONNECTION

P.O.B.

N 89°56'38" E 2635.64'

Section Line (Basis of Bearings)

N 89°56'38" E 829.90'

50.05' 15' 10.00'

220 South Street S=6.6%

10.00' 30' 60.00'

WATER MAIN STUB FOR FUTURE MAIN CONNECTION

N89°56'38"E 527.68'

165.02'

94.00' 135.00' 90.00' 90.00' 90.00' 90.07'

LOT 11
15,666 Sq Ft
0.36 Ac.

166.88'
N 89°56'16" E

LOT 12
15,840 Sq Ft
0.36 Ac.

168.70'
S 89°55'56" W

LOT 13
16,013 Sq Ft
0.37 Ac.

170.53'
N 89°55'35" E

LOT 14
16,187 Sq Ft
0.37 Ac.

172.37'
N 89°55'15" E

LOT 15
16,360 Sq Ft
0.38 Ac.

174.21'
N 89°54'56" E

LOT 16
16,534 Sq Ft
0.38 Ac.

176.04'
N89°54'37"E 10.01

743.24'

S 2°36'38" E 566.08'

Phase 3

STORM WATER RETENTION POND B EASEMENT 14,862 Sq. Ft. 0.34 Ac.

LOT 2
21,689 Sq Ft
0.50 Ac.

LOT 3
14454 Sq Ft
0.33 Ac.

LOT 4
14,448 Sq Ft
0.33 Ac.

LOT 5
14,442 Sq Ft
0.33 Ac.

LOT 6
14,441 Sq Ft
0.33 Ac.

N 1°29'38" W 160.71' 169.69' 169.62' 160.55' 160.50' 160.44' 580.66'

91.00' 135.00' 90.00' 90.00' 90.00' 90.00'

S 89°54'37" W 416.11' 169.80'

1000 East Street

1100 East Street

S=6.6%

1000 EAST STREET SECTION(S) TO BE DETERMINED BY CITY OF SMITHFIELD

N 2°36'38" W 567.45'

S 0°05'23" E 590.92'

N 0°05'23" W 200.00'

Mary Ann Adams
08-120-0025

Robert and Janice Simpson
08-121-0002

Phase 2

LOT 7
15692 Sq Ft
0.36 Ac.

LOT 8
15,835 Sq Ft
0.36 Ac.

LOT 9
16,040 Sq Ft
0.37 Ac.

LOT 10
16,242 Sq Ft
0.37 Ac.

91.85' 91.47' 91.47' 91.47' 94.45' 94.49'

172.05' N 89°55'07" E 174.29' N 89°55'12" E 176.54' N 89°55'16" E

N 1°29'38" W 355.84' 355.85'

FUTURE SIDEWALK (BY: OTHERS)

PARCEL PREVIOUSLY DEDICATED TO SMITHFIELD CITY

LOT 1
144,971 Sq Ft
3.32 Ac.

STORM WATER JUNCTION BOX, NORTH INVERT AT BOTTOM OF EXISTING FLOOR
TOP ELEV: 4849.64
INV ELEV: 4845.49

CATCH BASIN
TOP ELEV: 4850.73
INV ELEV: 4846.48

STORM DRAIN MH
TOP ELEV: 4861.74
INV ELEV: 4853.49

FUTURE SIDEWALK (BY: OTHERS)

STORM DRAIN MH
LID ELEV: 4882.28
INV ELEV: 4872.23

SEWER MAIN TO TIE INTO MANHOLE IN 980 EAST STREET

385.00' S 89°54'37" W

30.00' 30.00' N 89°54'37" E 829.88'

300 South Street S=6.7%

N 89°54'37" E 276.93'

CONSTRUCT CONNECTION TO EXISTING 10" WATER MAIN PIPELINE (LOCATION TO BE DETERMINED)

N 89°54'36" E 729.78'

EXISTING SEWER MANHOLE
LID ELEV: 4849.49
INV ELEV: 4841.76

CATCH BASIN
TOP ELEV: 4849.67
INV ELEV: 4845.49

SMITHFIELD CITY (08-121-0009)

STORM WATER RETENTION POND A EASEMENT 7,635 Sq. Ft. 0.17 Ac.

69.08' 110.00' 110.00' 110.00' 110.00' 110.00' 110.00' 110.00'

Phase 1

LOT 22
19683 Sq Ft
0.45 Ac.

LOT 21
12055 Sq Ft
0.28 Ac.

LOT 20
12,067 Sq Ft
0.28 Ac.

LOT 19
12,082 Sq Ft
0.28 Ac.

LOT 18
12,094 Sq Ft
0.28 Ac.

LOT 17
12,106 Sq Ft
0.28 Ac.

N 2°36'38" W 109.49' N 0°23'54" W 169.67' N 0°23'54" W 169.67' N 0°23'54" W 169.68' N 0°56'56" W 110.00' N 0°56'47" W 110.00' N 0°56'47" W 110.21'

S 89°58'1" W 729.81'

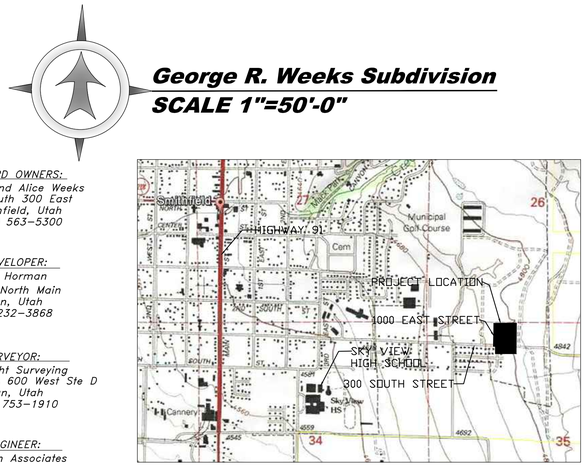
179'-10"

Found Great Basin Rebar and Cap (Held)

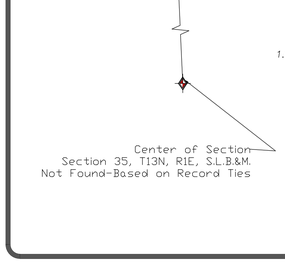
Smithfield Ridges Phase 1

Smithfield Ridges LLC
08-121-0010

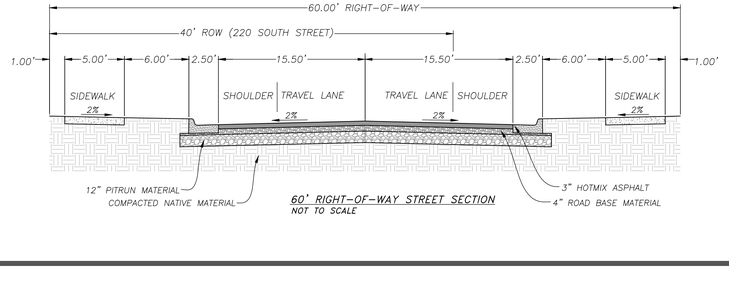
Center of Section
Section 35, T13N, R1E, S.L.B.&M.
Not Found-Based on Record Ties



VICINITY MAP



66' RIGHT-OF-WAY STREET SECTION
NOT TO SCALE



60' RIGHT-OF-WAY STREET SECTION
NOT TO SCALE

RECORD OWNERS:
George and Alice Weeks
195 South 300 East
Smithfield, Utah
(435) 563-5300

DEVELOPER:
Todd Horman
2050 North Main
Logan, Utah
(435) 232-3868

SURVEYOR:
Foresight Surveying
2005 North 600 West Ste D
Logan, Utah
(435) 753-1910

ENGINEER:
Forsgren Associates
95 West 100 South Ste 115
Logan, Utah
(435) 227-0333

BOUNDARY DESCRIPTION

A PART OF THE NORTHEAST QUARTER OF SECTION 35, TOWNSHIP 13 NORTH, RANGE 1 EAST OF THE SALT LAKE BASE AND MERIDIAN. BEGINNING AT A POINT ON THE NORTH LINE OF THE SAID NORTHEAST QUARTER AND ON THE EAST RIGHT-OF-WAY LINE OF 1000 EAST STREET LOCATED NORTH 89°56'45" EAST, A DISTANCE OF 50.05 FEET FROM THE NORTHWEST CORNER OF THE SAID NORTHEAST QUARTER; RUNNING THENCE NORTH 89°56'38" EAST, A DISTANCE OF 829.90 FEET ALONG THE NORTH LINE OF THE SAID NORTHEAST QUARTER TO THE WEST LINE OF PARCEL 08-121-0002; THENCE SOUTH 02°36'38" EAST, A DISTANCE OF 743.24 FEET ALONG SAID WEST LINE TO THE NORTH LINE OF PARCEL 08-121-0010; THENCE SOUTH 89°58'01" WEST, A DISTANCE OF 729.81 FEET ALONG SAID NORTH LINE TO THE EAST LINE OF PARCEL 08-121-0009; THENCE NORTH 02°36'38" WEST, A DISTANCE OF 109.49 FEET ALONG SAID EAST LINE TO THE SOUTH RIGHT-OF-WAY LINE OF 300 SOUTH STREET; THENCE NORTH 89°54'36" EAST, A DISTANCE OF 729.78 FEET ALONG THE SAID SOUTH RIGHT-OF-WAY LINE TO THE WEST LINE OF SAID PARCEL 08-121-0002; THENCE NORTH 02°36'38" WEST, A DISTANCE OF 66.06 FEET ALONG SAID WEST LINE TO THE NORTH RIGHT-OF-WAY LINE OF 300 SOUTH STREET; THENCE SOUTH 89°54'37" WEST, A DISTANCE OF 829.88 FEET ALONG SAID NORTH RIGHT-OF-WAY LINE TO THE EAST RIGHT-OF-WAY LINE OF SAID 1000 EAST STREET; THENCE NORTH 02°36'38" WEST, A DISTANCE OF 567.45 FEET ALONG SAID EAST RIGHT-OF-WAY LINE TO THE POINT OF BEGINNING. CONTAINING 12.634 ACRES AND 22 LOTS.

ROCKY MOUNTAIN POWER:

I _____, ON BEHALF OF ROCKY MOUNTAIN POWER, AM AN AUTHORIZED AGENT AND HEREBY ACKNOWLEDGE THAT ROCKY MOUNTAIN POWER HAS BEEN MADE AWARE OF THE PENDING DEVELOPMENT; SIGNED THIS ____ DAY OF 2016.

QUESTAR GAS COMPANY:

I _____, ON BEHALF OF QUESTAR GAS AM AN AUTHORIZED AGENT AND HEREBY ACKNOWLEDGE THAT QUESTAR GAS HAS BEEN MADE AWARE OF THE PENDING DEVELOPMENT; SIGNED THIS _____ DAY OF 2016.

CENTURYLINK:

I _____, ON BEHALF OF CENTURYLINK, AM AN AUTHORIZED AGENT AND HEREBY ACKNOWLEDGE THAT CENTURYLINK HAS BEEN MADE AWARE OF THE PENDING DEVELOPMENT; SIGNED THIS _____ DAY OF 2016.

XFINITY:

I _____, ON BEHALF OF XFINITY AM AN AUTHORIZED AGENT AND HEREBY ACKNOWLEDGE THAT XFINITY HAS BEEN MADE AWARE OF THE PENDING DEVELOPMENT; SIGNED THIS ____ DAY OF 2016.

LEGEND:

- PROPERTY LINE
- CENTERLINE
- PROPOSED EASEMENT
- SETBACK LINE
- EDGE OF EXISTING PAVEMENT
- EXISTING DITCH LINE
- EXISTING FENCE LINE
- EXISTING SEWER LINE
- GAS LINE
- POWER LINE
- PROPOSED STORM DRAIN LINE
- PROPOSED SEWER MAIN
- EXISTING WATER MAIN
- PROPOSED WATER MAIN
- WATER VALVE
- TELEPHONE PEDESTAL
- PROPOSED STREET SIGN
- PROPOSED LIGHT POLE
- FIRE HYDRANT
- FOUND REBAR AND CAP
- EXISTING STORM DRAIN JUNCTION BOX
- PROPOSED STORM DRAIN CATCH BASIN
- EXISTING STORM DRAIN MANHOLE
- SEWER MANHOLE
- PROPOSED STOP SIGN
- PROPOSED WATER METER
- SECTION CORNER
- SET 5/8" REBAR W/ CAP (FORESIGHT SURVEY)

STORM WATER MANAGEMENT

MANAGEMENT AREA A:
(300 SOUTH STREET LOTS 17 – 22)
TOTAL AREA: 123,439 SF
PAVEMENT AREA: 33,604 SF
RESIDENTIAL LOT AREA: 89,835 SF
90TH PERCENTILE RETENTION VOLUME: 6,790 CF
ALLOWABLE DISCHARGE RATE: 0.28 CFS
DETENTION BASIN VOLUME: 7900 CF
TOTAL BASIN VOLUME REQUIRED: 14,690 CF

MANAGEMENT AREA B:
(1100 EAST STREET 220 SOUTH STREET LOTS 2 – 16)
TOTAL AREA: 304,246 SF
PAVEMENT AREA: 39,915 SF
RESIDENTIAL LOT AREA: 264,331 SF
90TH PERCENTILE RETENTION VOLUME: 14,862 CF
ALLOWABLE DISCHARGE RATE: 0.70 CFS
DETENTION BASIN VOLUME: 16,567 CF
TOTAL BASIN VOLUME REQUIRED: 31,429 CF

FORSGREN Associates Inc
95 WEST 100 SOUTH, SUITE 115 LOGAN, UT 84321
PH: 435.227.0333 FAX: 435.227.0334

ATTENTION
LINE IS 1 INCH
(IF NOT 1"- SCALE ACCORDINGLY)

Job Number:	14-16-0131
Design/Drawn By:	EED
Date:	08/10/2016
Scale:	1"=50'
File:	Preliminary_Eng_Plan.dwg

No.	Date	By	Revision

FORESIGHT SURVEYING
2005 North 600 West Suite D
Logan, Utah 84321
(435) 753-1910 Office
(435) 755-3213 Fax

DRAFT PRELIMINARY PLAT
George R. Weeks Subdivision Phase 2
1000 EAST 300 SOUTH
Smithfield, Cache County, Utah
A PART OF THE NORTHEAST QUARTER OF SECTION 35, TOWNSHIP 13 NORTH, RANGE 1 EAST, S.L.B.& M.

Job Number:	16-66
Drawn By:	TJM
Date:	07/28/2016
Scale:	1"=50'
File:	16-66.DWG

SHEET
1 OF 1