Wednesday, October 2, 2019
Development Review Committee

DEVELOPMENT REVIEW COMMITTEE AGENDA
PUBLIC NOTICE is hereby given that the Development Review Committee of Spanish Fork, Utah, will hold a regular meeting in the Council Chambers in the City Office Building, 40 South Main Street, Spanish Fork, Utah, commencing at 10:00 a.m.

1. New Development Applications

Subject	**A. New Development Applications**
Meeting	Oct 2, 2019 - Development Review Committee
Category	1. New Development Applications
Access	Public
Type	Discussion

Okelberry Trucking Phase 3

2. Final Plat

Subject	**A. Legacy Townhomes Phase 1**
Meeting	Oct 2, 2019 - Development Review Committee
Category	2. Final Plat
Access	Public
Type	Action, Discussion

File Attachments
report.drc.legacytownhomesphase1.10-2-2019.pdf (5,620 KB)

Subject	**B. Maple Park Estates Plat D**
Meeting	Oct 2, 2019 - Development Review Committee
Category	2. Final Plat
Access	Public
Type	Action, Discussion

File Attachments
report.drc.mapleparkestatesplatd.10-2-2019.pdf (8,912 KB)

3. Title 15 Amendments

Subject	**A. Title 15.4.12.070**
Meeting	Oct 2, 2019 - Development Review Committee
Category	3. Title 15 Amendments
Access	Public
Type	Action, Discussion

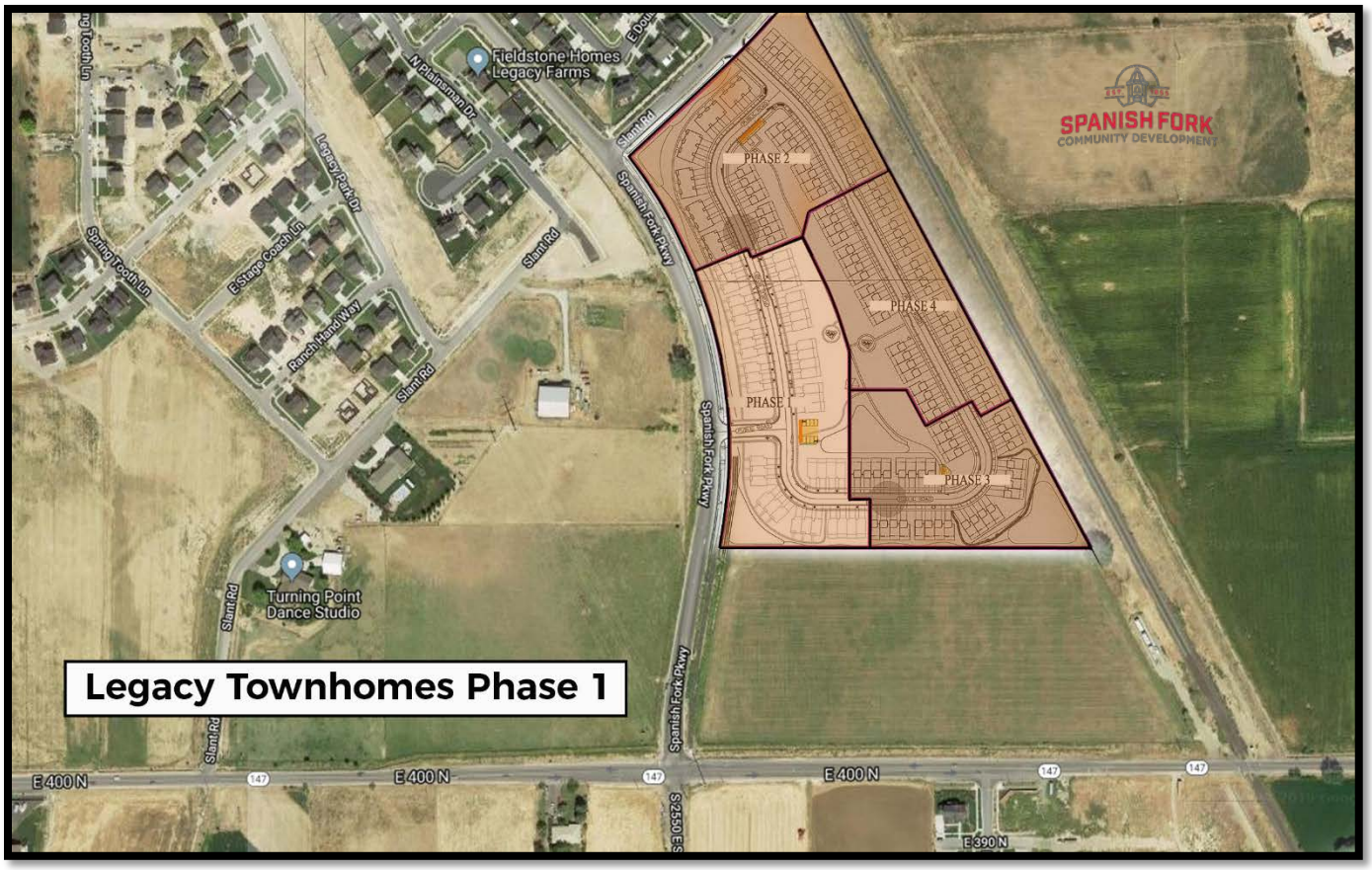
File Attachments
Title 15 Change - 15.4.12.070 - Reimbursable Projects.pdf (144 KB)

4. Discussion Item

Subject	**A. Trail Discussion in the River Run Townhomes**
Meeting	Oct 2, 2019 - Development Review Committee
Category	4. Discussion Item
Access	Public
Type	

Subject	**B. Parking Lot Fence**
Meeting	Oct 2, 2019 - Development Review Committee
Category	4. Discussion Item
Access	Public
Type	

5. Adjourn



Legacy Townhomes Phase 1 Final Plat Approval Request

October 2, 2019, Development Review Committee.

Located at 400 North, Spanish Fork Parkway, including 7.06 acres.

The subject property is zoned R-3.

The applicant has requested that a Final Plat be approved.

Key Issues

1. Preconstruction Meeting.
2. Preliminary Plat
3. Exterior Wall.

Recommendation

That the proposed Final Plat be approved based on the following finding and subject to the following condition:

Finding

1. That the application conforms to the City's General Plan Designation and Zoning Map.

Condition

1. That the applicant meet the City's Zoning requirements and Construction Standards.

Exhibits

1. Final Plat.
2. Vicinity Maps.

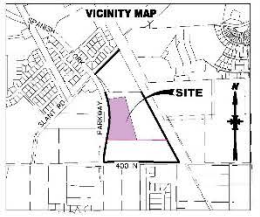
LEGACY TOWNHOMES - PHASE 1

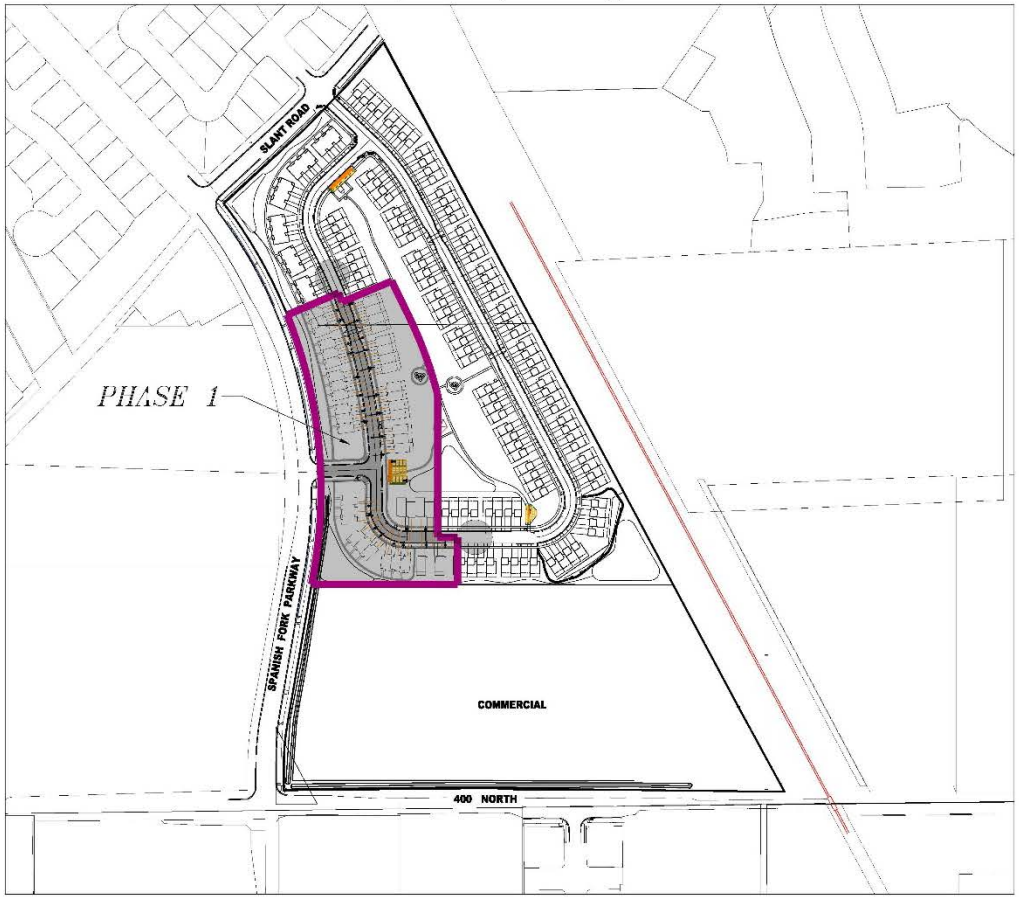
A SALISBURY DEVELOPMENT

SPANISH FORK, UTAH

Located in the Southwest Quarter of Section 16, Township 8 South,
Range 3 East, Salt Lake Base and Meridian
Spanish Fork, Utah County, Utah

INDEX OF PLAN SHEETS	
SHEET	DESCRIPTION
CS-01	COVER SHEET & NOTES
EX-01	EXISTING CONDITIONS
PH-01	PHASING PLAN
PLAT	PHASE 1 - FINAL PLAT
SP-01	SITE & UTILITY PLAN
GR-01	GRADING PLAN
PP-01-3	PLAN & PROFILES
EC-01	EROSION CONTROL PLAN
DT-01	TYPICAL DETAILS





NOTES:

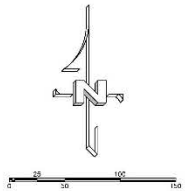
1. ALL CONSTRUCTION TO CONFORM TO SPANISH FORK CITY STANDARDS AND SPECIFICATIONS.
2. UNLESS OTHERWISE NOTED, ALL INTERIOR UTILITIES TO BE:
   CULINARY WATER 8" C-900 PVC
   SEWER 8" SDR-35 PVC
   STORM DRAINAGE 15" STORM DRAIN PIPE
3. ALL DRINKING WATER AND PRESSURIZED IRRIGATION LINES UP TO AND INCLUDING THE METER, ALL SANITARY SEWER MAINS, ALL ELECTRIC METERS, AND ALL ELECTRIC AND STORM COMMUNICATION SERVICE LINES UP TO THE MAST ON OVERHEAD INSTALLATIONS AND TO THE TOP OF THE METER BASE ON UNDERGROUND INSTALLATIONS ARE DEDICATED TO SPANISH FORK CITY.
4. PROVIDE NECESSARY SLEEVES FOR PRESSURIZED IRRIGATION SERVICE TO FUTURE PHASES.
5. ALL UNITS SHALL HAVE THEIR OWN SEPARATE SEWER AND WATER LATERALS ALONG WITH CLEANOUTS AND METERS.

ALL IMPROVEMENTS AND DETAILS PER SPANISH FORK CITY CONSTRUCTION STANDARDS

PROJECT STATISTICS	
ZONE	R-3
TOTAL AREA	6.96 ac.
ROAD	1.29 ac.
OPEN/LANDSCAPE	3.66 ac.
LOT AREA	1.00 ac.
UNITS	42 units
DENSITY	7.08/dua

PROJECT ENGINEER & SURVEYOR
REGION ENGINEERING & SURVEYING
1776 NORTH STATE STREET #110
OREM, UTAH 84057
(P) 801.376.2245

PROJECT DEVELOPER
SALISBURY DEVELOPMENT
494 WEST 1300 NORTH
SPRINGVILLE, UTAH 84663
(801)491-9091



(24"x36")
SCALE 1" = 50'
(11"x17")
SCALE 1" = 100'

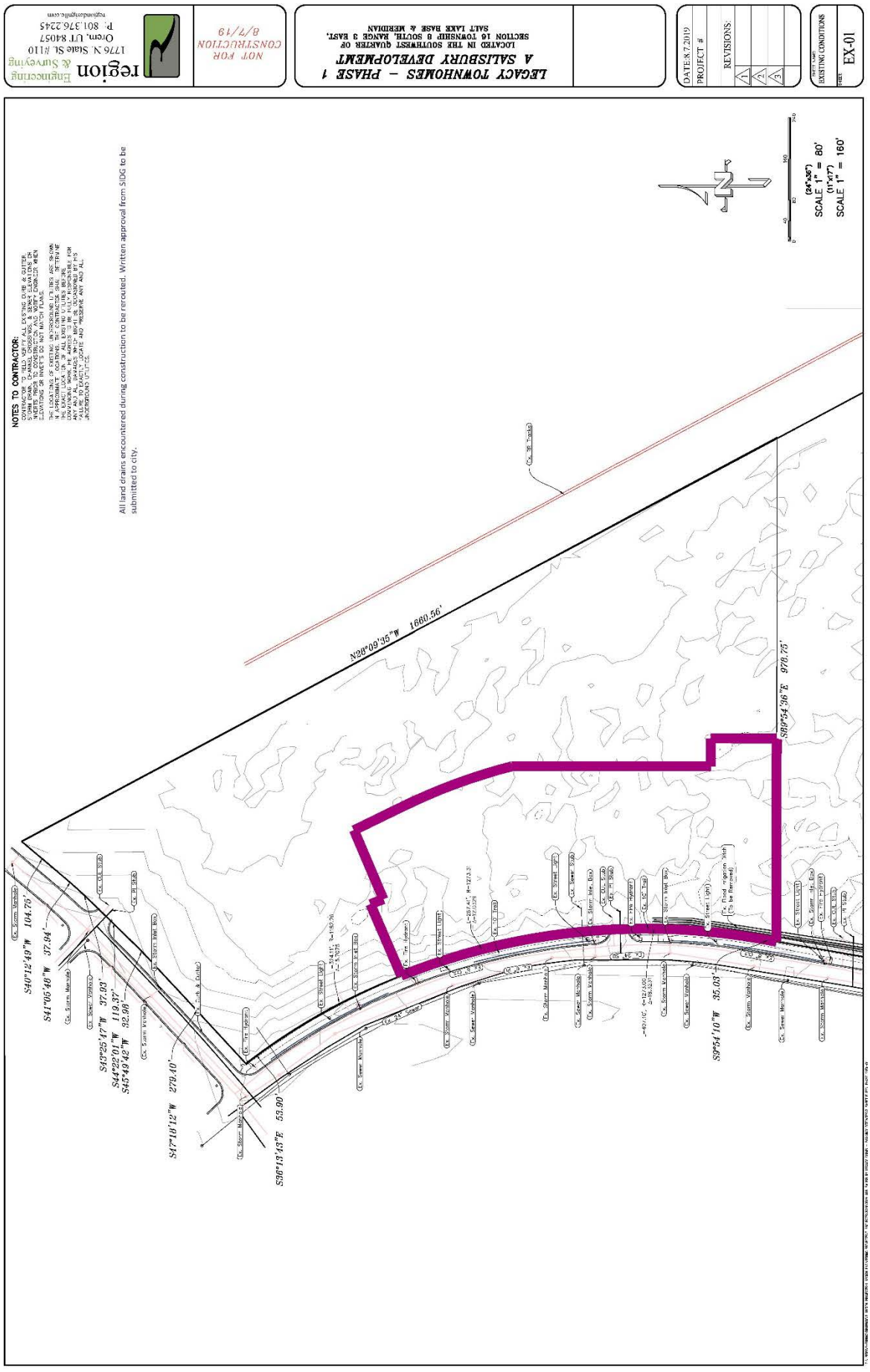
region Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P. 801.376.2245
regionengineering.com

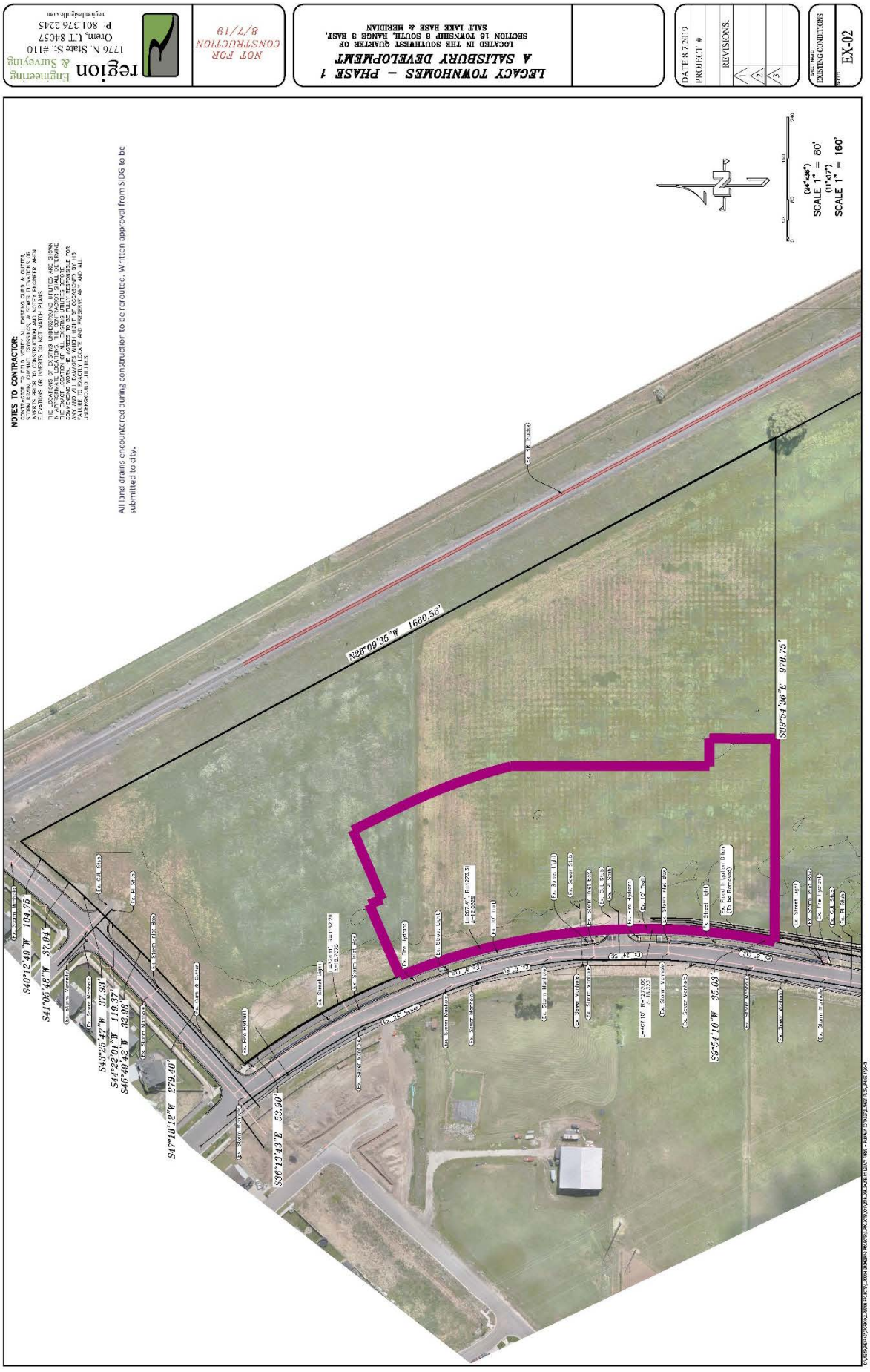
NOT FOR CONSTRUCTION
8/7/19

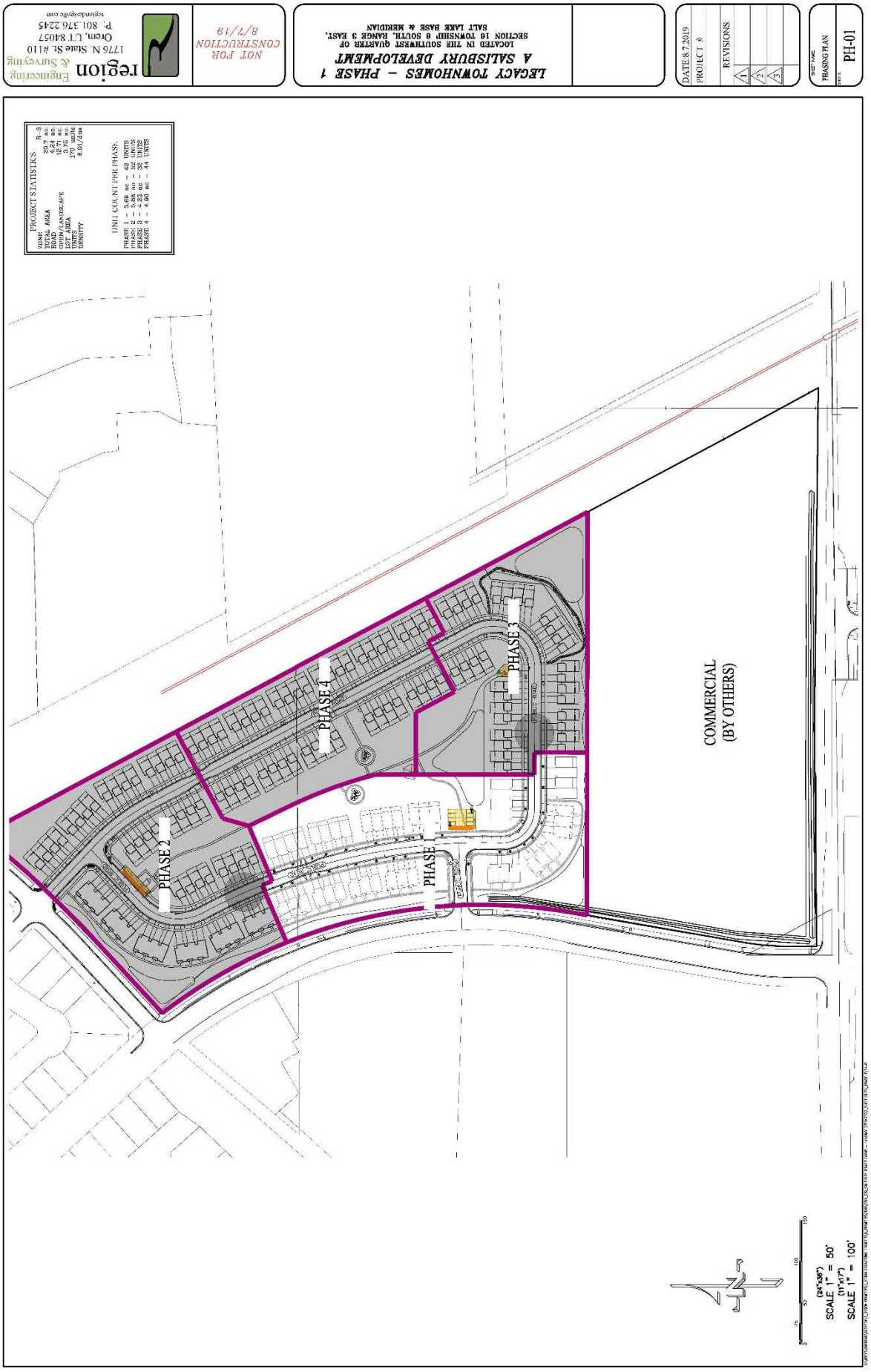
LEGACY TOWNHOMES - PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF SECTION 16 TOWNSHIP 8 SOUTH, RANGE 3 EAST, SALT LAKE BASE & MERIDIAN

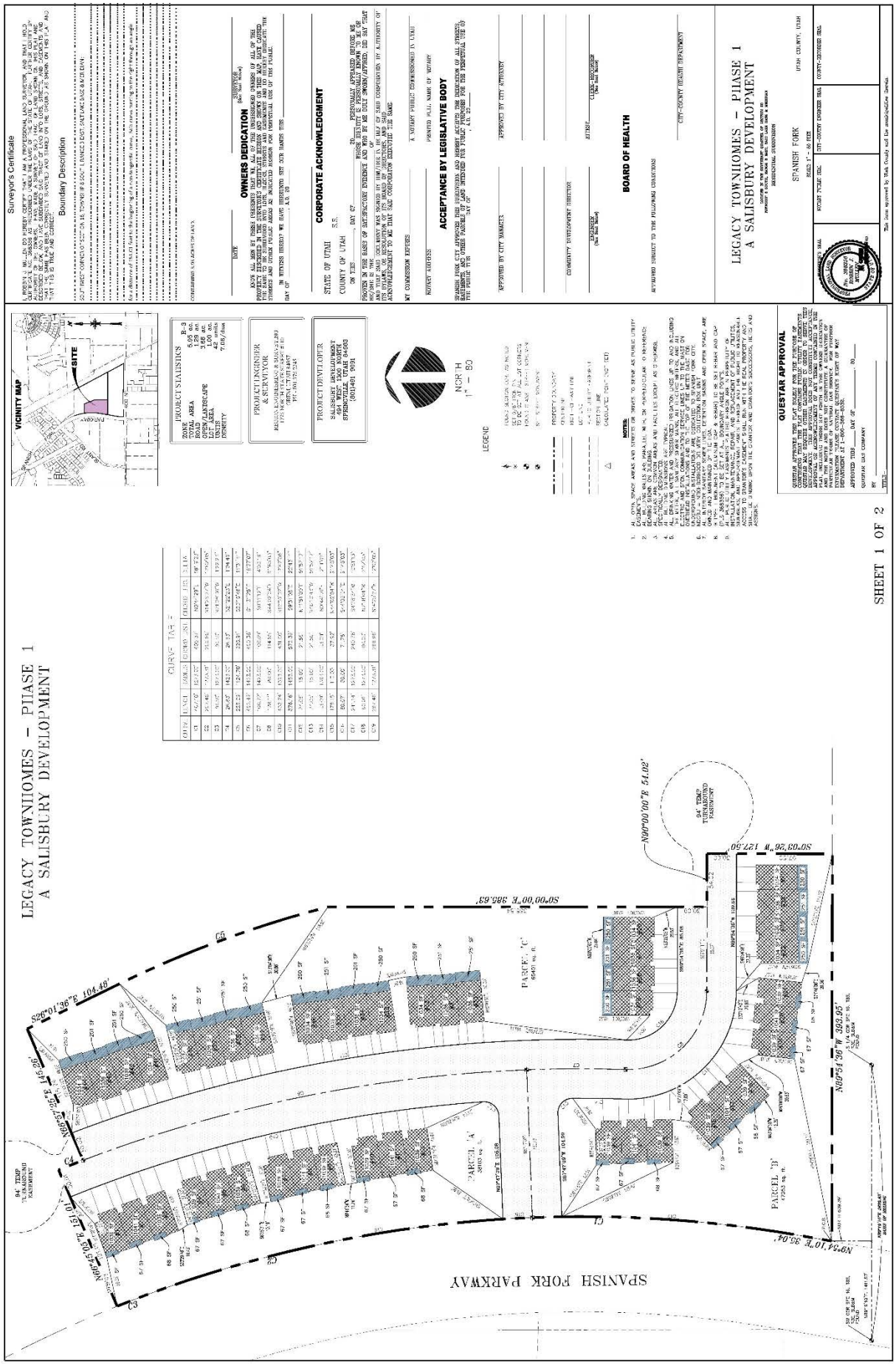
DATE 8.7.2019
PROJECT #
REVISIONS:
1
2
3

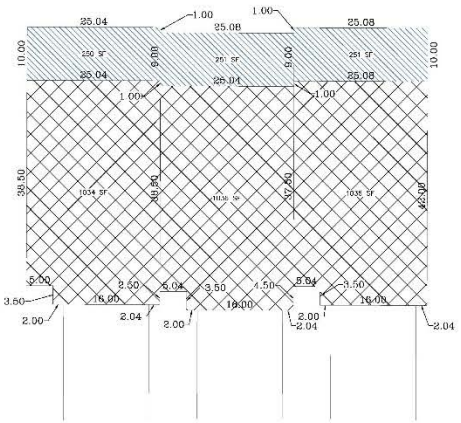
SHEET NAME: COVER SHEET & NOTES
SHEET: CS-01


region
Engineering & Surveying
1776 N. Slate St. #110
Orem, UT 84057
P. 801.376.2245
regionengineering.com
NOT FOR CONSTRUCTION
8/7/19
LEGACY TOWNHOMES – PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF SECTION 16 TOWNSHIP 8 SOUTH, RANGE 3 EAST, SALT LAKE BASE & MERIDIAN
DATE: 8.7.2019
PROJECT #
REVISIONS:
EXISTING CONDITIONS
EX-01
NOTES TO CONTRACTOR:
All land drains encountered during construction to be rerouted. Written approval from SLDG to be submitted to city.
SCALE 1" = 80'
SCALE 1" = 160'
N28°50'35"W 1660.56'
S89°54'36"E 978.75'
S89°54'10"W 35.03'
S36°13'43"E 53.90'
S47°18'12"W 279.40'
S45°49'42"W 92.98'
S44°22'10"W 119.37'
S49°25'47"W 37.63'
S41°05'46"W 104.75'
S40°12'49"W 37.94'

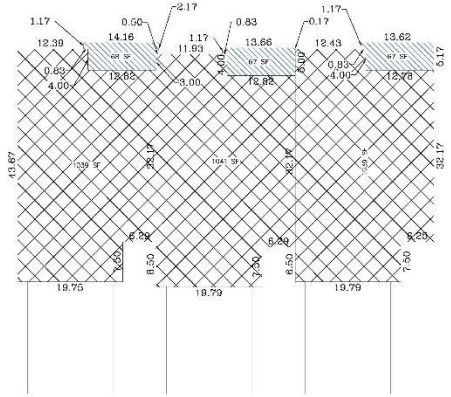

LEGACY TOWNHOMES – PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF
SECTION 16 TOWNSHIP 8 SOUTH, RANGE 3 EAST,
SALT LAKE BASE & MERIDIAN
NOT FOR CONSTRUCTION 8/7/19
region Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P. 801.376.2245
regionbridgelake.com
DATE: 8.7.2019
PROJECT #
REVISIONS.
1
2
3
SHEET NAME: EXISTING CONDITIONS
SHEET: EX-02
NOTES TO CONTRACTOR:
All land drains encountered during construction to be rerouted. Written approval from SIDG to be submitted to city.
SCALE 1" = 80'
SCALE 1" = 160'
N28°36'60.28"W 1660.56'
S89°54'36"E 979.75'
S89°54'10"W 85.03'
S46°12'49"W 104.75'
S46°12'49"W 37.24'
S36°46'51"E 181.13'
S35°19'11"W 32.96'
S54°40'49"W 24.52'
S35°19'11"W 47.52'
S54°40'49"W 24.52'
S35°19'11"W 47.52'
S54°40'49"W 24.52'
S35°19'11"W 47.52


region Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P: 801.376.2245
regionsepttle.com
NOT FOR CONSTRUCTION
8/7/19
LEGACY TOWNHOMES – PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF
SECTION 16 TOWNSHIP 8 SOUTH, RANGE 3 EAST,
SALT LAKE BASE & MERIDIAN
DATE: 8.7.2019
PROJECT #
REVISIONS:
1
2
3
SHEET NAME
PHASING PLAN
SHEET #
PH-01
PROJECT STATISTICS
ZONE R-3
TOTAL AREA 22.7 ac.
ROAD 4.42 ac.
OPEN/LANDSCAPE 12.71 ac.
LOT AREA 5.57 ac.
UNITS 174 units
DENSITY 8.03/dua
UNIT COUNT PER PHASE:
PHASE 1 = 5.69 ac – 42 UNITS
PHASE 2 = 5.05 ac – 52 UNITS
PHASE 3 = 4.83 ac – 35 UNITS
PHASE 4 = 4.60 ac – 44 UNITS
PHASE 2
PHASE 1
PHASE 3
PHASE 4
COMMERCIAL
(BY OTHERS)
SCALE 1" = 50'
(24"x36")
SCALE 1" = 100'
(11"x17")

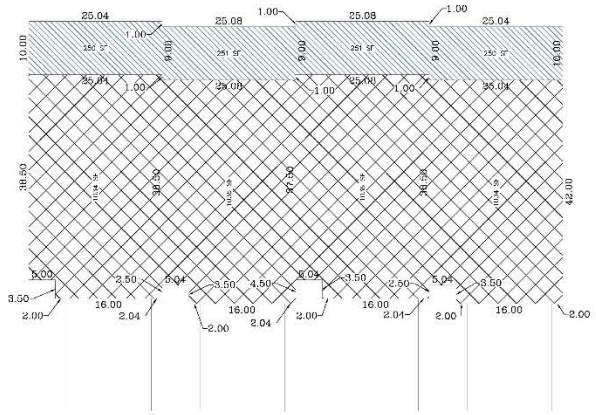

LEGACY TOWNHOMES - PHASE 1
A SALISBURY DEVELOPMENT
SHEET 1 OF 2
Surveyor's Certificate
Boundary Description
OWNER'S DEDICATION
CORPORATE ACKNOWLEDGMENT
ACCEPTANCE BY LEGISLATIVE BODY
BOARD OF HEALTH
QUESTAR APPROVAL
PROJECT STATISTICS
VICINITY MAP
PROJECT ENGINEER & SURVEYOR
PROJECT DEVELOPER
SALISBURY DEVELOPMENT
SPANISH FORK PARKWAY
SPANISH FORK PARKWAY
PARCEL 'A'
PARCEL 'B'
PARCEL 'C'
NORTH
1" = 80'
LEGEND
NOTES
CURVE TABLE
LINE TABLE



FRONT LOAD
3-PLEX
UNITS 30-32



REAR LOAD
3-PLEX
UNITS 1-21



FRONT LOAD
4-PLEX
UNITS 22-26
UNITS 33-44

SHEET 2 OF 2

LEGACY TOWNHOMES - PHASE 1
A SALISBURY DEVELOPMENT

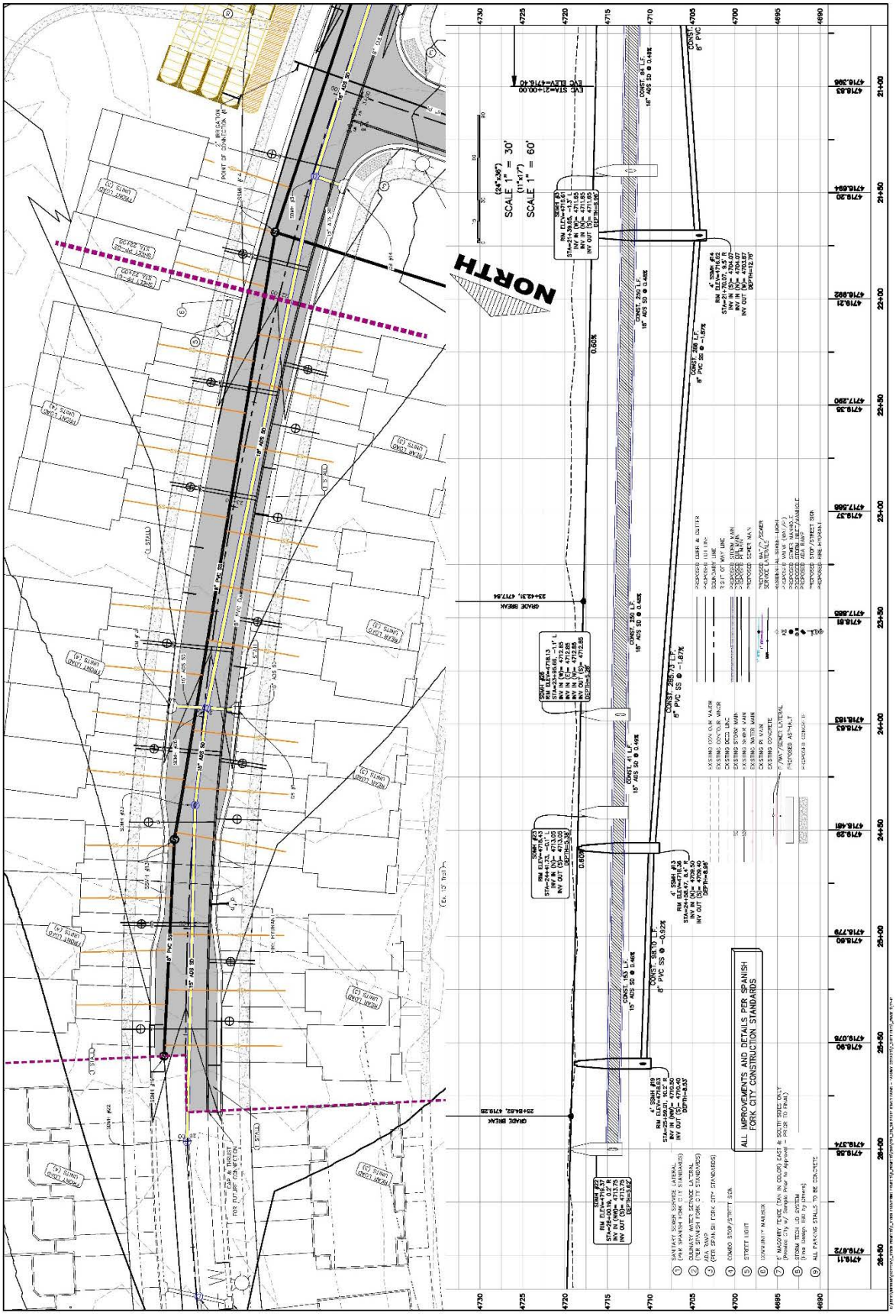
LOCATED IN THE SOUTHEAST QUARTER OF SECTION 25
TOWNSHIP 8 SOUTH, RANGE 3 EAST, SALT LAKE BASE & MERIDIAN
RESIDENTIAL SUBDIVISION

SPANISH FORK UTAH COUNTY, UTAH

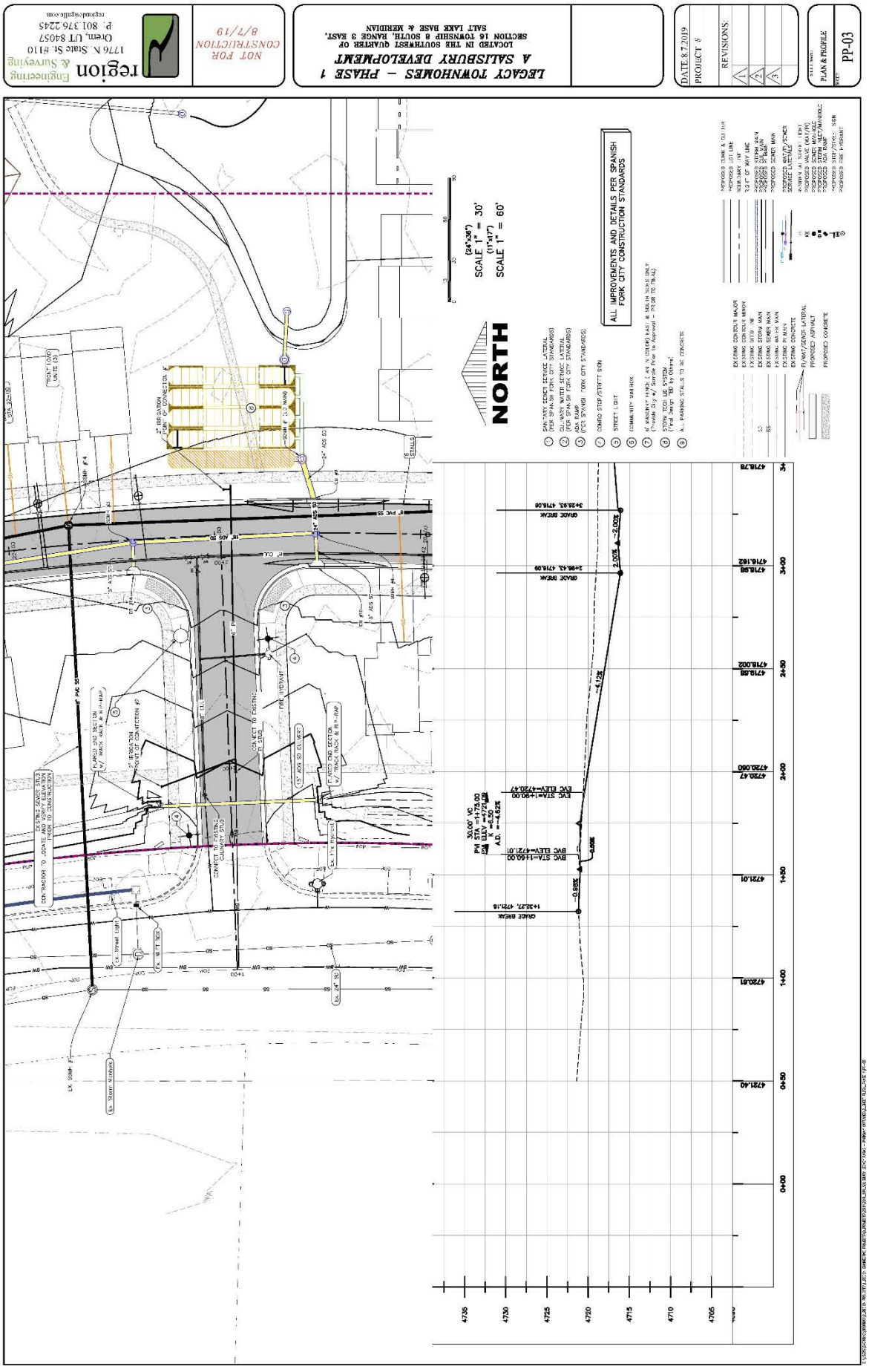
SCALE: 1" = 80 FEET

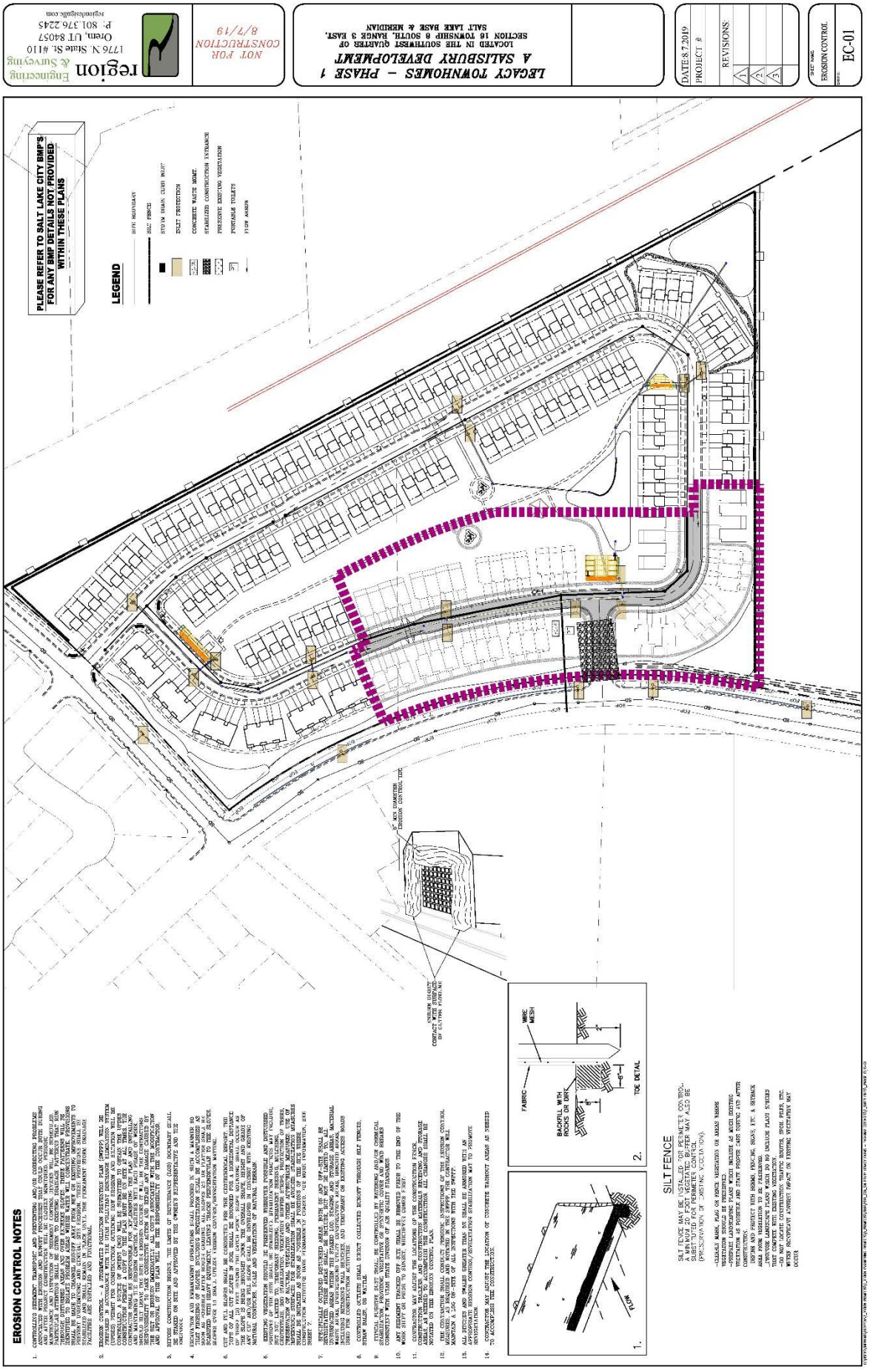
region Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P. 801.376.2245
regionengineering.com
NOT FOR CONSTRUCTION
8/7/19
LEGACY TOWNHOMES – PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF SECTION 16 TOWNSHIP 8 SOUTH, RANGE 3 EAST, SALT LAKE BASE & MERIDIAN
DATE: 8.7.2019
PROJECT #
REVISIONS:
SITE/UTILITY PLAN
UP-01
NORTH
SCALE 1" = 50'
(1"=10')
SCALE 1" = 100'
NOTES
ALL IMPROVEMENTS AND DETAILS PER SPANISH FORK CITY CONSTRUCTION STANDARDS

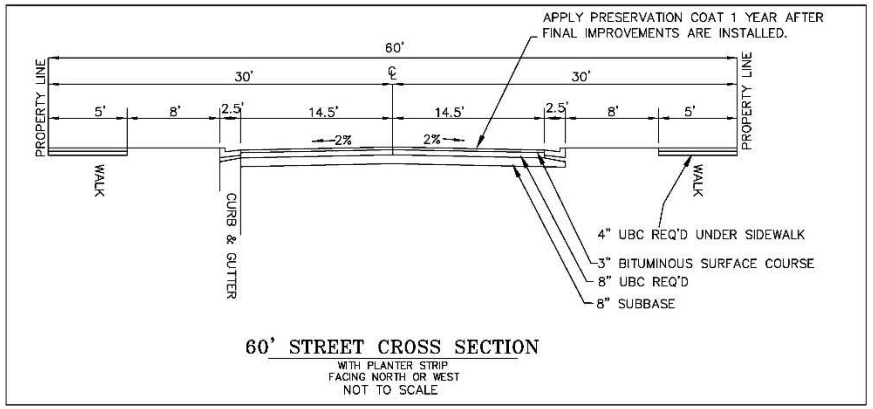
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8/7/19
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A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF
SECTION 16 TOWNSHIP 8 SOUTH, RANGE 3 EAST,
SALT LAKE BASE & MERIDIAN
DATE 8.7.2019
PROJECT #
REVISIONS:
1
2
3
SHEET NAME
GRADING PLAN
SHEET #
GR-01
NORTH
SCALE 1" = 50'
SCALE 1" = 100'
NOTES


LEGACY TOWNHOMES – PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF
SECTION 16 TOWNSHIP 8 SOUTH, RANGE 3 EAST,
SALT LAKE BASE & MERIDIAN
NOT FOR CONSTRUCTION
8/7/19
region Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P: 801.376.2245
regionengineering.com
DATE: 8.7.2019
PROJECT #:
REVISIONS:
SHEET NAME
PLAN & PROFILE
PP-01
SCALE 1" = 30'
(24"x36")
SCALE 1" = 60'
(11"x17")
NORTH
ALL IMPROVEMENTS AND DETAILS PER SPANISH FORK CITY CONSTRUCTION STANDARDS

LEGACY TOWNHOMES – PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF
SECTION 16 TOWNSHIP 8 SOUTH, RANGE 3 EAST,
SALT LAKE BASE & MERIDIAN
NOT FOR CONSTRUCTION
8/7/19
region Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P. 801 376 2345
regionslc@live.com
DATE: 8.7.2019
PROJECT #
REVISIONS.
PLAN & PROFILE
PP-02
NORTH
SCALE 1" = 30'
SCALE 1" = 60'
ALL IMPROVEMENTS AND DETAILS PER SPANISH FORK CITY CONSTRUCTION STANDARDS

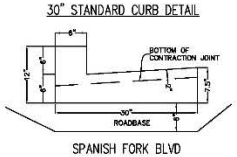

LEGACY TOWNHOMES – PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF
SECTION 16 TOWNSHIP 6 SOUTH, RANGE 3 EAST,
SALT LAKE BASE & MERIDIAN
NOT FOR CONSTRUCTION
8/7/19
region Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P. 801.376.2245
regionbegins.com
DATE 8.7.2019
PROJECT #
REVISIONS:
PLAN & PROFILE
SHEET PP-03
NORTH
(24"x36")
SCALE 1" = 30'
(11"x17")
SCALE 1" = 60'
ALL IMPROVEMENTS AND DETAILS PER SPANISH FORK CITY CONSTRUCTION STANDARDS
EXISTING CONTOUR MAJOR
EXISTING CONTOUR MINOR
EXISTING DITCH / IRR
EXISTING STORM MAIN
EXISTING SEWER MAIN
EXISTING WATER MAIN
EXISTING CONCRETE
EXISTING ASPHALT
PROPOSED ASPHALT
PROPOSED CONCRETE
PROPOSED STORM MAIN
PROPOSED SEWER MAIN
PROPOSED WATER MAIN
PROPOSED FIRE HYDRANT
GRADE BREAK
EVC STA=1+90.00
EVC ELEV=4720.47
BVC STA=1+60.00
BVC ELEV=4721.01
PM STA.=1+75.00
PM ELEV.=4720.88
K.V.=30.00
A.D.=-4.82%
-4.82%
2.00%
-2.00%
-0.82%
4735
4730
4725
4720
4715
4710
4705
0+00
0+50
1+00
1+50
2+00
2+50
3+00
3+50


LEGACY TOWNHOMES – PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF
SECTION 18 TOWNSHIP 6 SOUTH, RANGE 3 EAST,
SALT LAKE BASE & MERIDIAN
NOT FOR CONSTRUCTION
8/7/19
region
Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P: 801.376.2245
regionutah.com
DATE: 8.7.2019
PROJECT #
REVISIONS:
SHEET NAME
EROSION CONTROL
EC-01
PLEASE REFER TO SALT LAKE CITY BMP'S FOR ANY BMP DETAILS NOT PROVIDED WITHIN THESE PLANS
LEGEND
SITE BOUNDARY
SILT FENCE
STORM DRAIN CURB INLET
INLET PROTECTION
CONCRETE WASTE BMP.
STABILIZED CONSTRUCTION ENTRANCE
PRESERVE EXISTING VEGETATION
PORTABLE TOILETS
HYDR HYDRANT
EROSION CONTROL NOTES
SILT FENCE
SILT FENCE MAY BE INSTALLED FOR PERIMETER CONTROL, SLOPE INTERRUPTION AND INLET PROTECTION. SILT FENCE MAY ALSO BE USED FOR PERIMETER CONTROL DURING CLEARING AND GRUBBING (PRESERVATION OF EXISTING VEGETATION).
•CLEARLY MARK, FLAG OR POST, VEGETATION OR AREAS NEAR VEGETATION SHOULD BE PRESERVED.
•PREPARE LANDSCAPING PLANS WHICH INCLUDE AS MUCH EXISTING VEGETATION AS POSSIBLE AS A PART OF SITE PLANNING AND START PROPER LAWN TOPING AND AFTER CONSTRUCTION.
DEFINE AND PROTECT WITH BERMS, FENCING, SIGNS, ETC. A SETBACK AREA FROM VEGETATION TO BE PRESERVED.
•PRESERVE MATURE TREES AND GROUPS OF TREES IN PREFERENCE TO SMALLER TREES AND SHRUBS THAT CONFLICT WITH EXISTING VEGETATION.
•DO NOT LOCATE CONSTRUCTION TRAFFIC ROUTES, SPOIL PILES, ETC. WHERE THEY WILL DAMAGE EXISTING TREES OR EXISTING VEGETATION MAY OCCUR
FLOW
FABRIC
BACKFILL WITH ROCKS OR DIRT
WIRE MESH
TOE DETAIL
1.
2.
6" MIN DIAMETER EROSION CONTROL TUBE
WATTLES CONTACT WITH SOIL REQUIRES USE OF CLOTHS FIBER MAT



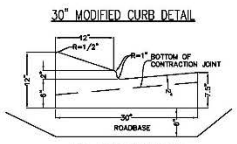
60' STREET CROSS SECTION
WITH PLANTER STRIP
FACING NORTH OR WEST
NOT TO SCALE

30" STANDARD CURB DETAIL



SPANISH FORK BLVD

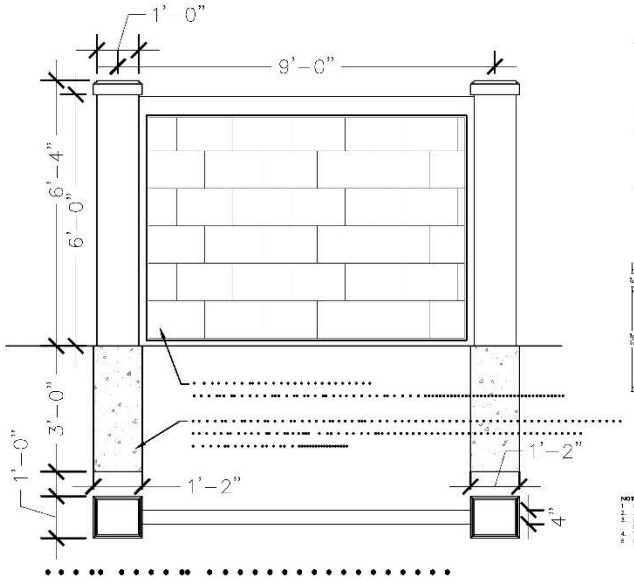
30" MODIFIED CURB DETAIL

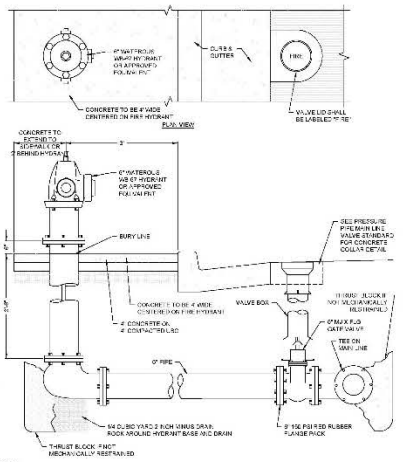


ALL INTERIOR ROADS

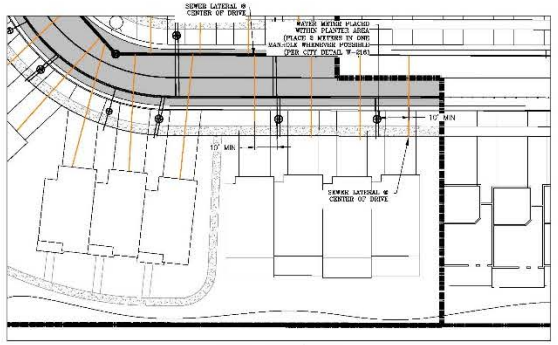
NOTES:
1. SUB-BASE UNDER ALL CURBS AND GUTTERS SHALL MATCH WHAT IS IN THE ROAD WITH A MINIMUM OF 8" OF COMPACTED UNTREATED BASE COURSE.
2. IF CONCRETE IS TO BE POURED NEXT TO A CURB OR RISER SHALL BE DOWELED 3" INTO CURB AND 4" INTO SIDEWALK. RISER SHALL BE INSTALLED A MINIMUM OF 2" FROM TOP OF SIDEWALK AND CURB 20' O.C.
3. SIDEWALK SHALL HAVE CONSTRUCTION JOINTS EVERY 5'
4. TOP FACE OF SIDEWALK SHALL BE PLACED 4" FROM FINISH GRADE AT TOP BACK OF CURB
5. TACK OIL ALL DE-FEATHERED TO LIP OF CURB AND EXTEND 1' ONTO GRAVEL ROAD BASE
6. PAVERS, FABRIC, SAND MATERIAL AND INSTALLATION SHALL MEET THE SPECIFICATIONS AND REQUIREMENTS OF APWA 32 14 13 (PERMEABLE CONCRETE UNIT PAVING) AND 32 14 16 (BRICK UNIT PAVING).
7. DETAILS OF PAVER PATTERNS TO ASSURE ALL CUT EDGE PAVERS SHALL BE HALF PAVERS OR LARGER.
8. ALL PAVERS SHALL MATCH THE ORIGINAL COLOR OF THE DARK RED CONCRETE PAVERS ON MAIN STREET.
9. MODIFIED CURB & GUTTER IS ONLY TO BE USED IN THE RIDGEVIEW ALL 50' LOCAL ROAD - 62' RIGHT OF WAY UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER

ALL IMPROVEMENTS AND DETAILS PER SPANISH FORK CITY CONSTRUCTION STANDARDS





NOTES:
1. VALVE STANDARD IS ALL FLANGED JOINTS
2. ALL BOLTS SHALL BE FREE FROM CONCRETE AND FULLY ACCESSIBLE
3. IF THERE IS NOT A PLANTER STRIP, THE CENTER OF THE HYDRANT SHALL BE LOCATED 24" BEHIND THE SIDEWALK WITH A 4'X4' BY 4" CONCRETE PAD CENTERED ON THE HYDRANT.
4. THERE SHALL BE NO OBSTACLES, INCLUDING BUT NOT LIMITED TO POLES, UTILITY BOXES, TREES, FENCES, OR WALLS WITHIN 3' OF HYDRANT.
5. RISERS MAY ONLY BE USED WHEN AUTHORIZED BY THE CITY ENGINEER OR REGINER DESIGNER



TYPICAL WATER/SEWER
SERVICE LATERAL PLACEMENT
(NO INDIVIDUAL PI SERVICE)

region Engineering & Surveying
1776 N. State St. #110
Orem, UT 84057
P: 801.376.2245
regionutahgmail.com

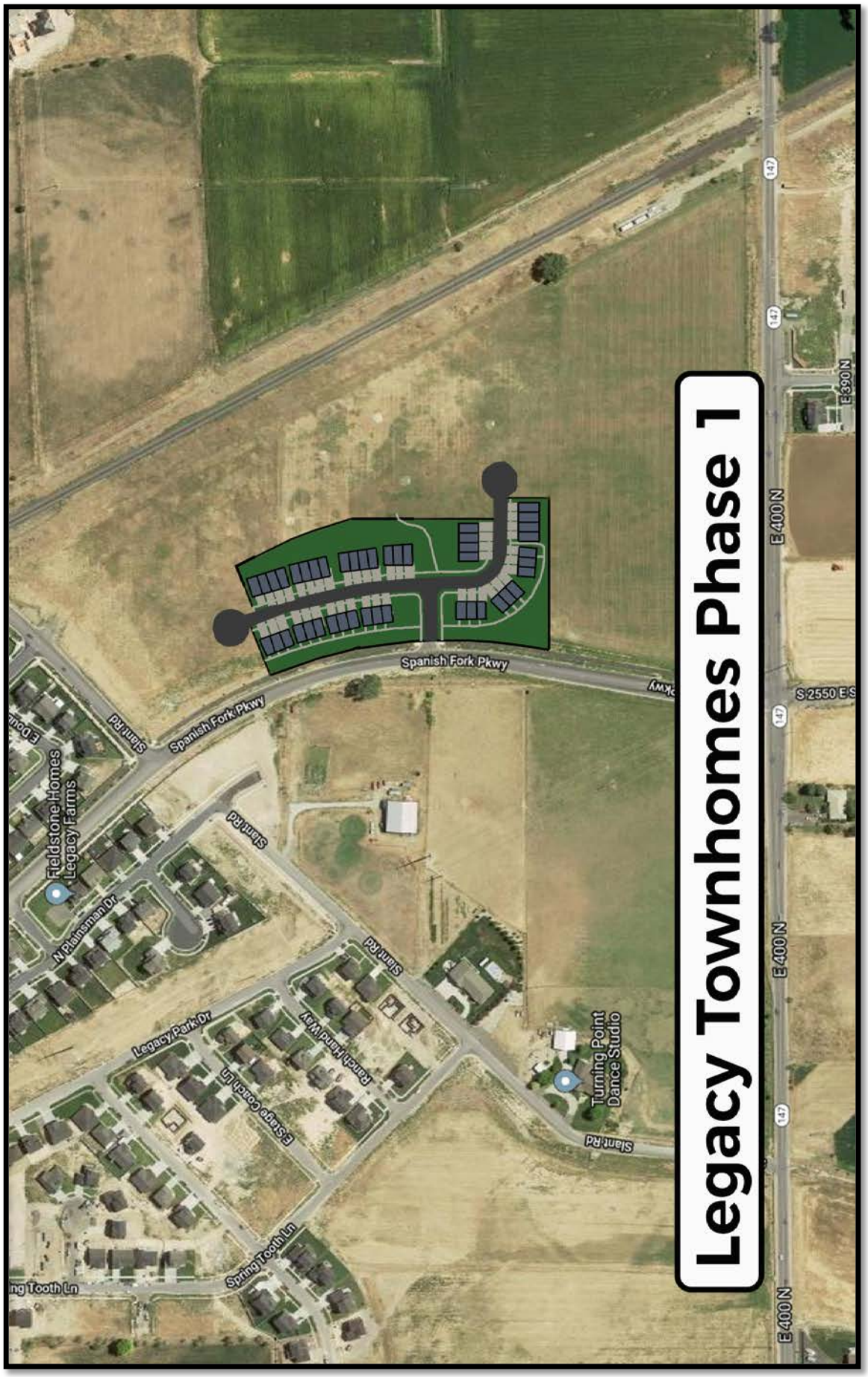
NOT FOR CONSTRUCTION
8/7/19

LEGACY TOWNHOMES - PHASE 1
A SALISBURY DEVELOPMENT
LOCATED IN THE SOUTHWEST QUARTER OF SECTION 18 TOWNSHIP 8 SOUTH, RANGE 3 EAST, SALT LAKE BASE & MERIDIAN

DATE: 8.7.2019
PROJECT #
REVISIONS:
1
2
3

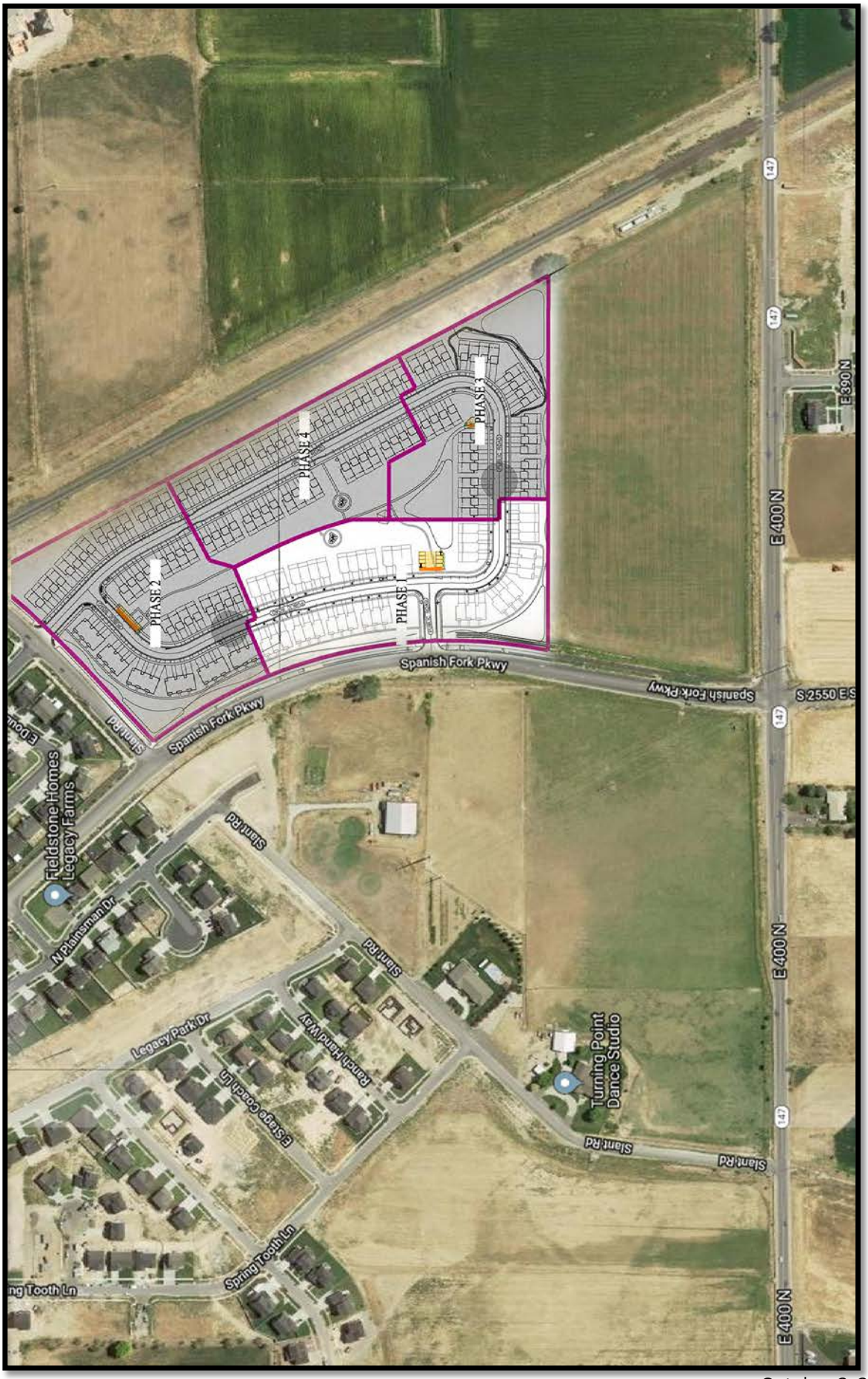
SHEET NAME: COVER SHEET & NOTES
SHEET: DT-01

Exhibit 2


Legacy Townhomes Phase 1
Spanish Fork Pkwy
Spanish Fork Pkwy
Slant Rd
Slant Rd
Slant Rd
Slant Rd
Fieldstone Homes
Legacy Farms
N Plainsman Dr
Legacy Park Dr
E Stage Coach Ln
Ranch Hand Way
Turning Point
Dance Studio
Spring Tooth Ln
E 400 N
E 400 N
E 400 N
E 390 N
S 2550 E
147
147
147


Spanish Fork Pkwy
Spanish Fork Pkwy
Spanish Fork Pkwy
S 2550 E S
E 400 N
E 400 N
E 400 N
E 390 N
147
147
147
Slant Rd
Slant Rd
Slant Rd
Slant Rd
Slant Rd
Fieldstone Homes
Legacy Farms
N Plainsman Dr
Legacy Park Dr
Estate Coach Ln
Ranch Hand Way
Turning Point
Dance Studio
Spring Tooth Ln
ng Tooth Ln


1
2
3
4
Spanish Fork Pkwy
Spanish Fork Pkwy
Spanish Fork Pkwy
S 2550 E S
E 400 N
E 400 N
E 400 N
E 390 N
147
147
147
147
Slant Rd
Slant Rd
Slant Rd
Slant Rd
Slant Rd
Fieldstone Homes
Legacy Farms
N Plainsman Dr
Legacy Park Dr
Ranch Hand Way
Estate Coach Ln
Turning Point
Dance Studio
Spring Tooth Ln
ng Tooth Ln

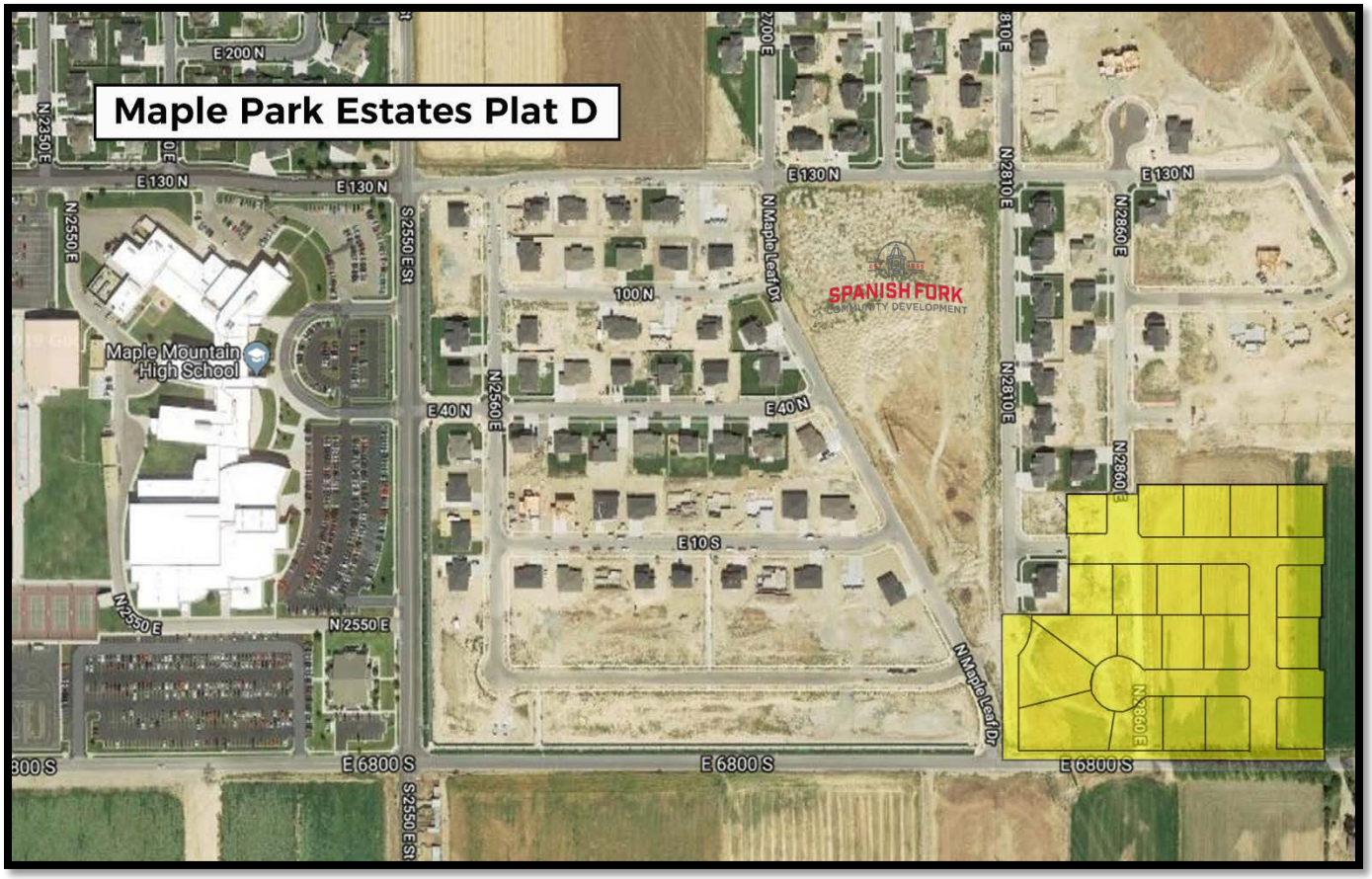

PHASE 1
PHASE 2
PHASE 3
PHASE 4
Spanish Fork Pkwy
Spanish Fork Pkwy
S 2550 E S
E 400 N
E 390 N
Slant Rd
Fieldstone Homes Legacy Farms
N Plainsman Dr
Legacy Park Dr
Ranch Hand Way
E Stage Coach Ln
Turning Point Dance Studio
Spring Tooth Ln


S 1600 W
W 1600 S
W 1200 S
W 1000 S
S 1350 W
Whiting Cove Drive Homes Model Home
Park Meadows Dr
S Elk View Cv
The Church of Jesus Christ of Latter...
Heavy Rd
S Yarrow Dr
S Wildflower Ln
Sunflower Ln
S Sunflower Ln
Altezza Motorsports Inc
Walpole Rentals 3
W 1900 S St
S 2000 W
S 2100 W
McBride Briar Patch
E 130 N
N 2810 E
E 250 N
N 2750 E
E 390 N
N 2700 E
N 2560 E
E 40 N
100 N
Spanish Fork Pkwy
S 2550 E St
N 2470 E
E 200 N
N 2400 E
E 260 N
N 2350 E
Maple Mountain High School
Fieldstone Homes Legacy Farms
Legacy Park Dr
Ridgeline Way
Turning Point Dance Studio
Slant Rd
Spring Tooth Ln
E 400 N
E 900 N
E 700 N St
N 2040 E St
N 610 N
N 1980 E
460 N
Puffs of Sugar
2170 E
2120 E
2100 E
E 390 N
E 320 N
2040 E
N 2000 E
E 380 N
E 330 N
E 190 N
N 1880 E
N 1800 E
Sierra Park





October 2, 2019



Maple Park Estates Plat D Final Plat Approval Request

October 2, 2019, Development Review Committee.

Located at 3000 East 100 South, including 9.06 acres.

The subject property is zoned R-1-12.

The applicant has requested that a Final Plat be approved.

Key Issues

1. Preliminary Plat approval.
2. Utility construction.

Recommendation

That the proposed Final Plat be approved based on the following finding and subject to the following condition:

Finding

1. That the application conforms to the City's General Plan Designation and Zoning Map.

Condition

1. That the applicant meet the City's Zoning requirements and Construction Standards.

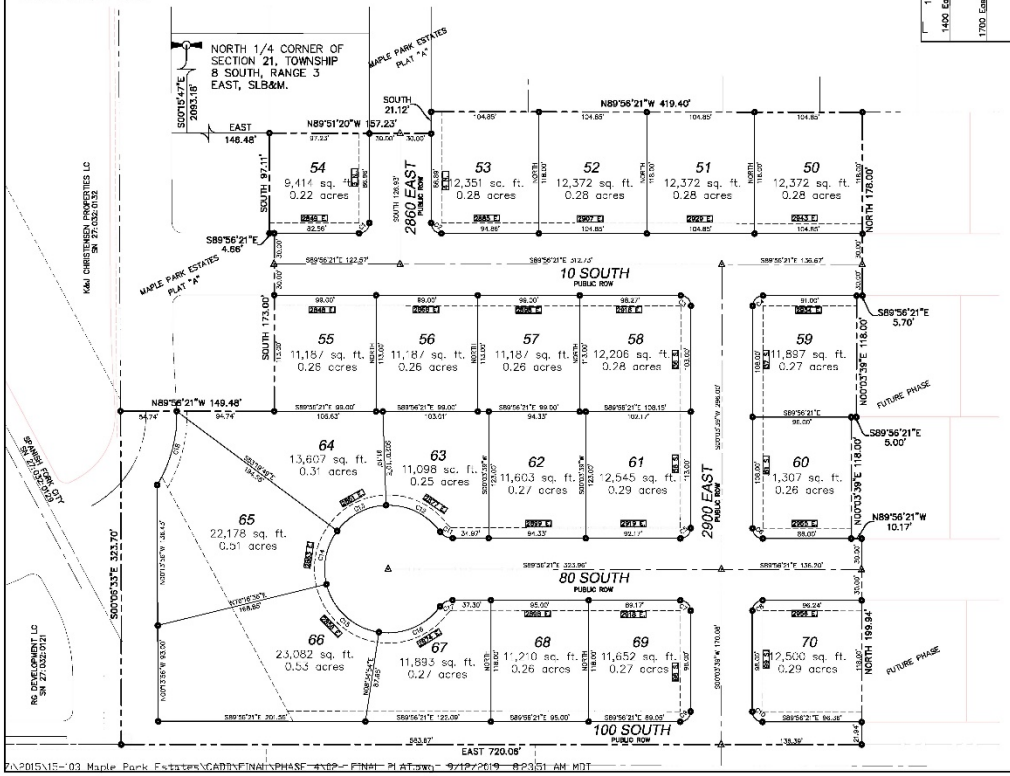
Exhibits

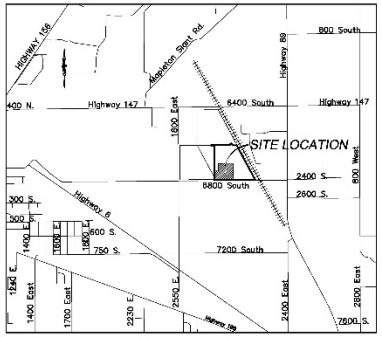
1. Final Plat.
2. Vicinity Maps.

ALL PUBLIC UTILITY EASEMENTS PLATTED HEREON ARE IN PERPETUITY FOR INSTALLATION, MAINTENANCE, REPAIR, AND REPLACEMENT OF PUBLIC UTILITIES, SIDEWALKS, AND APPURTENANT PARTS THEREOF AND THE RIGHT TO REASONABLE ACCESS TO GRANTOR'S PROPERTY FOR THE ABOVE DESCRIBED PURPOSES. THE EASEMENT SHALL RUN WITH THE REAL PROPERTY AND SHALL BE BINDING UPON THE GRANTOR AND THE GRANTOR'S SUCCESSORS, HEIRS AND ASSIGNS.

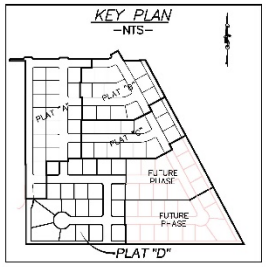
NOTES:
1. ALL DRINKING WATER AND PRESSURIZED IRRIGATION LINES UP TO AND INCLUDING THE METER, ALL SANITARY SEWER MAINS, ALL ELECTRIC METERS, AND ALL ELECTRIC AND SFCN COMMUNICATION SERVICE LINES UP TO THE MAST ON OVERHEAD INSTALLATIONS AND TO THE TOP OF THE METER BASE FOR UNDERGROUND INSTALLATIONS ARE DEDICATED TO SPANISH FORK CITY.
2. THIS AREA IS SUBJECT TO THE NORMAL EVERYDAY SOUNDS, ODORS, SIGHTS, EQUIPMENT, FACILITIES, AND ALL OTHER ASPECTS ASSOCIATED WITH AN AGRICULTURAL LIFESTYLE. FUTURE RESIDENTS SHOULD ALSO RECOGNIZE THE RISKS INHERENT WITH LIVESTOCK.
3. ALL FRONT YARDS TO HAVE A 10' PUBLIC UTILITY EASEMENT.
4. A 10' PUBLIC UTILITY EASEMENT IS REQUIRED ON ONE SIDE OF ALL PROPERTY LINES. SEE PLANS FOR LOCATIONS.
5. FINAL GRADE MAY DIFFER FROM DESIGN IN CONSTRUCTION.

ENGINEER CONTACT INFO:	SURVEYOR CONTACT INFO:	OWNER/DEVELOPER
ATLAS ENGINEERING	BARRY PRETTYMAN	ARIVE HOMES
PHONE: 801-655-0566	PHONE: 801-423-1040	733 NORTH MAIN
FAX: 801-655-0109	946 E 800 N SUITE B	SPANISH FORK, UT 84660
946 E 800 N SUITE A	SPANISH FORK, UT 84660	
SPANISH FORK, UT 84606		





VICINITY MAP
-NTS-



LEGEND
- FOUND BRASS CAP
- SET 5/8" IRON PIN
- CALCULATED POINT, NOT SET
- PROPERTY BOUNDARY
- CENTERLINE
- RIGHT-OF-WAY LINE
- LOT LINE
- SECTION LINE
- EASEMENT

(24"x36") SCALE 1" = 50'
(11"x17") SCALE 1" = 100'

SURVEYOR'S CERTIFICATE

I, BARRY L. PRETTYMAN DO HEREBY CERTIFY THAT I AM A PROFESSIONAL LAND SURVEYOR, AND THAT I HOLD CERTIFICATE NO. 166406 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.

SURVEYOR _____ DATE _____

BOUNDARY DESCRIPTION

BEGINNING AT A POINT WHICH LIES S00°15'47"E 2093.18 FEET ALONG THE QUARTER SECTION LINE AND EAST 146.48 FEET FROM THE NORTH 1/4 CORNER OF SECTION 21, TOWNSHIP 8 SOUTH, RANGE 3 EAST, SALT LAKE BASE AND MERIDIAN ; AND RUNNING THENCE SOUTH 97.11 FEET; THENCE S89°56'21"E 4.66 FEET; THENCE SOUTH 173.00 FEET; THENCE N89°56'21"W 149.48 FEET; THENCE S00°05'33"E 323.70 FEET; THENCE EAST 720.08 FEET; THENCE NORTH 199.94 FEET; THENCE N89°56'21"W 10.17 FEET; THENCE N00°03'39"E 118.00 FEET; THENCE S89°56'21"E 5.00 FEET; THENCE N00°03'39"E 118.00 FEET; THENCE S89°56'21"E 5.70 FEET; THENCE NORTH 178.00 FEET; THENCE N89°56'21"W 419.40 FEET; THENCE SOUTH 21.12 FEET; THENCE N89°51'20"W 157.23 FEET TO THE POINT OF BEGINNING. CONTAINING 9.06 ACRES.

OWNER'S DEDICATION

(I)WE, _____ BEING THE UNDERSIGNED OWNERS 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 HEREOF WE HAVE HEREUNTO SET OUR HANDS THIS _____ DAY OF _____, A.D. 2018.

MEMBER: _____

MEMBER: _____

MEMBER: _____

CORPORATE ACKNOWLEDGMENT

STATE OF UTAH } S.S.
COUNTY OF UTAH }

ON THE _____ DAY OF _____, A.D. 2018 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/AFFIRMED, DID SAY THAT HE/SHE IS THE _____ OF _____ AND THAT SAID DOCUMENT WAS SIGNED BY HIM/HER IN BEHALF OF SAID COMPANY BY AUTHORITY OF ITS BYLAWS, OR RESOLUTION OF ITS BOARD OF DIRECTORS, AND SAID _____ ACKNOWLEDGMENT TO ME THAT SAID CORPORATION EXECUTED THE SAME.

MY COMMISSION EXPIRES _____ NOTARY PUBLIC COMMISSIONED IN UTAH

NOTARY ADDRESS _____ 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. 2018.

APPROVED _____ CITY MANAGER
APPROVED _____ ENGINEER (SEE SEAL)
APPROVED _____ COMMUNITY DEVELOPMENT DIRECTOR
APPROVED _____ CITY ATTORNEY
ATTEST _____ CLERK-RECORDER

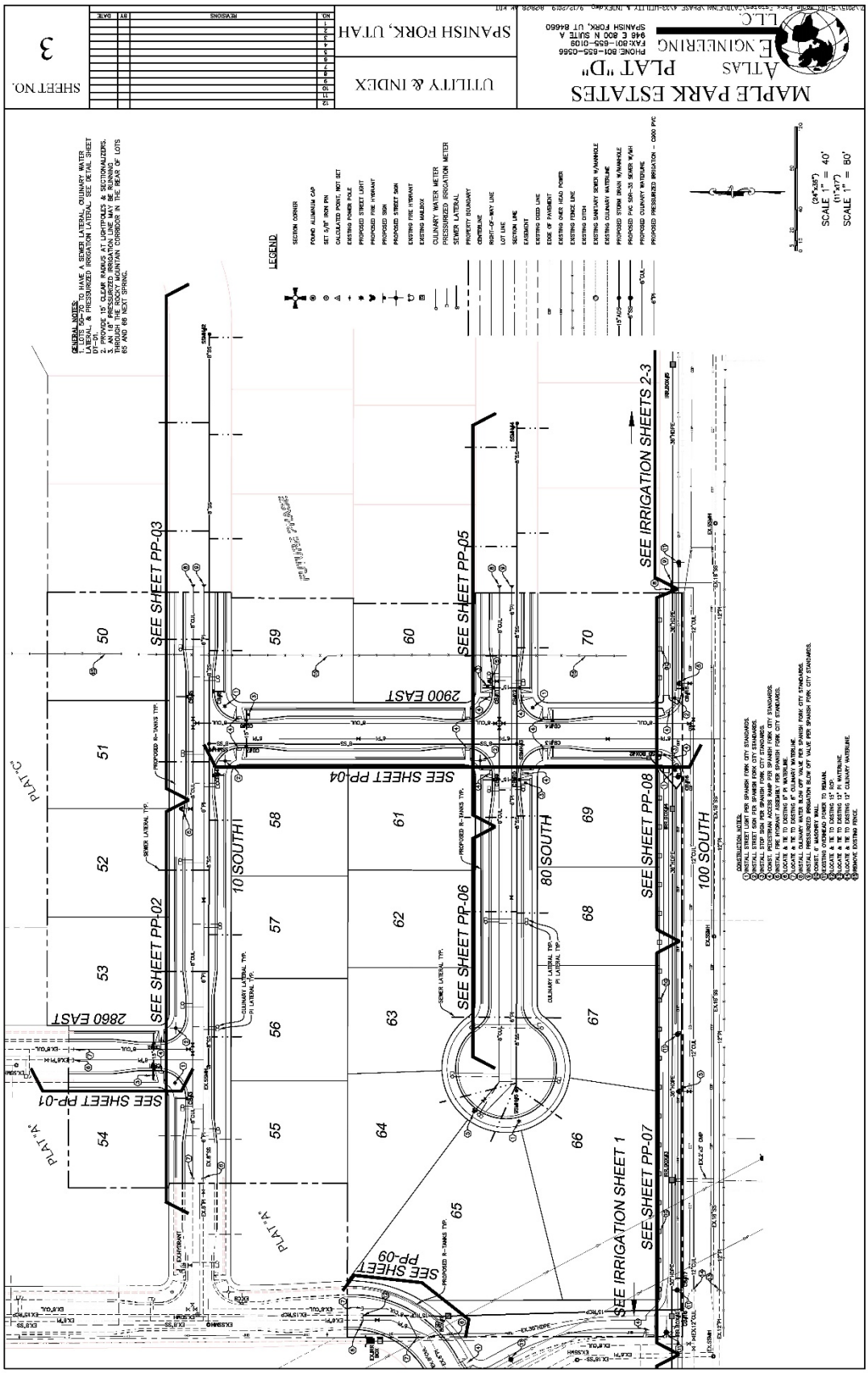
MAPLE PARK ESTATES PLAT "D"

SPANISH FORK CITY, UTAH COUNTY, UTAH

CONTAINING 21 LOTS AND 9.06 ACRES
LOCATED IN SECTION 21, TOWNSHIP 8 SOUTH, RANGE 3 EAST, SALT LAKE BASE AND MERIDIAN, UTAH COUNTY, UTAH.

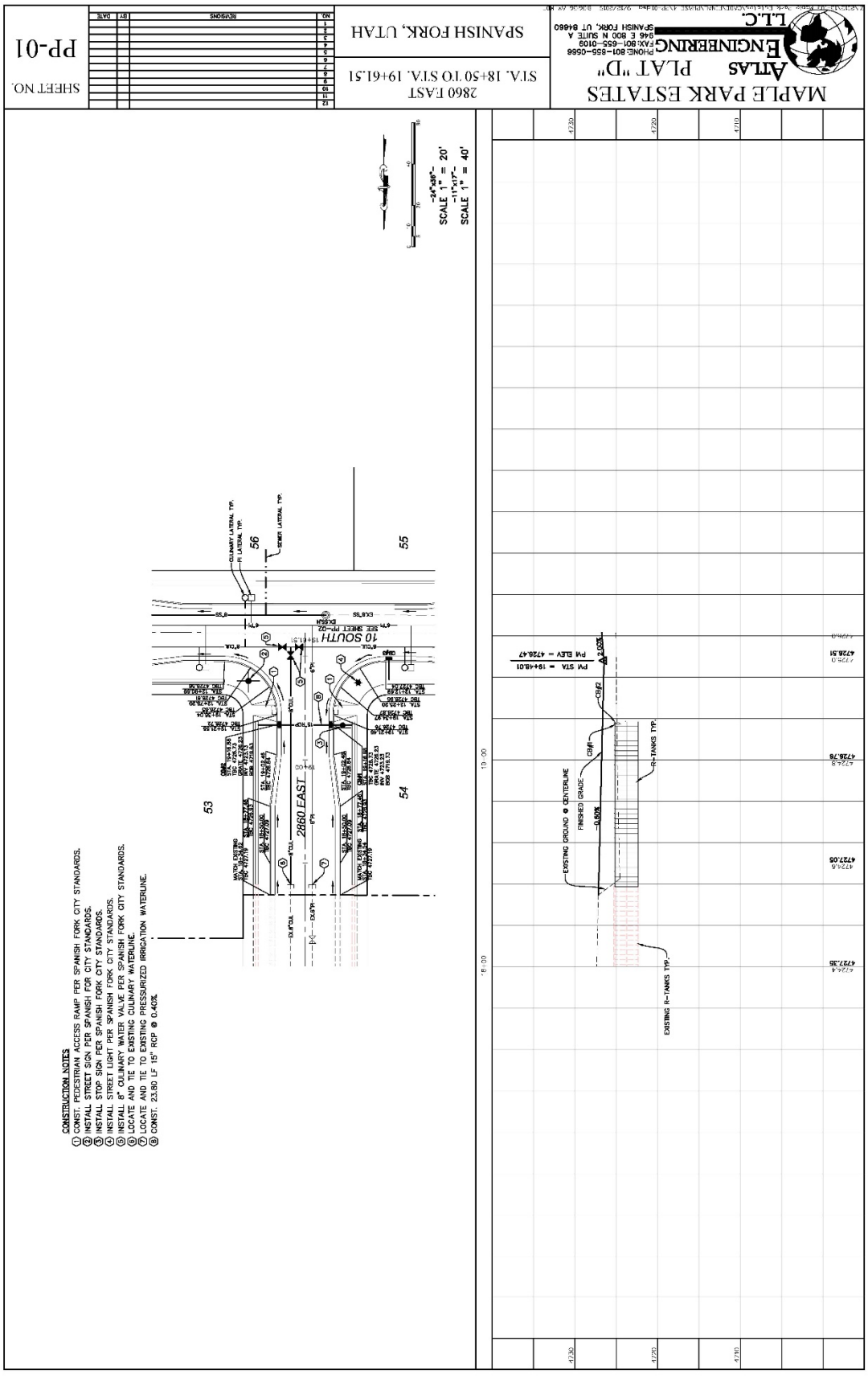
SHEET 1 OF 2

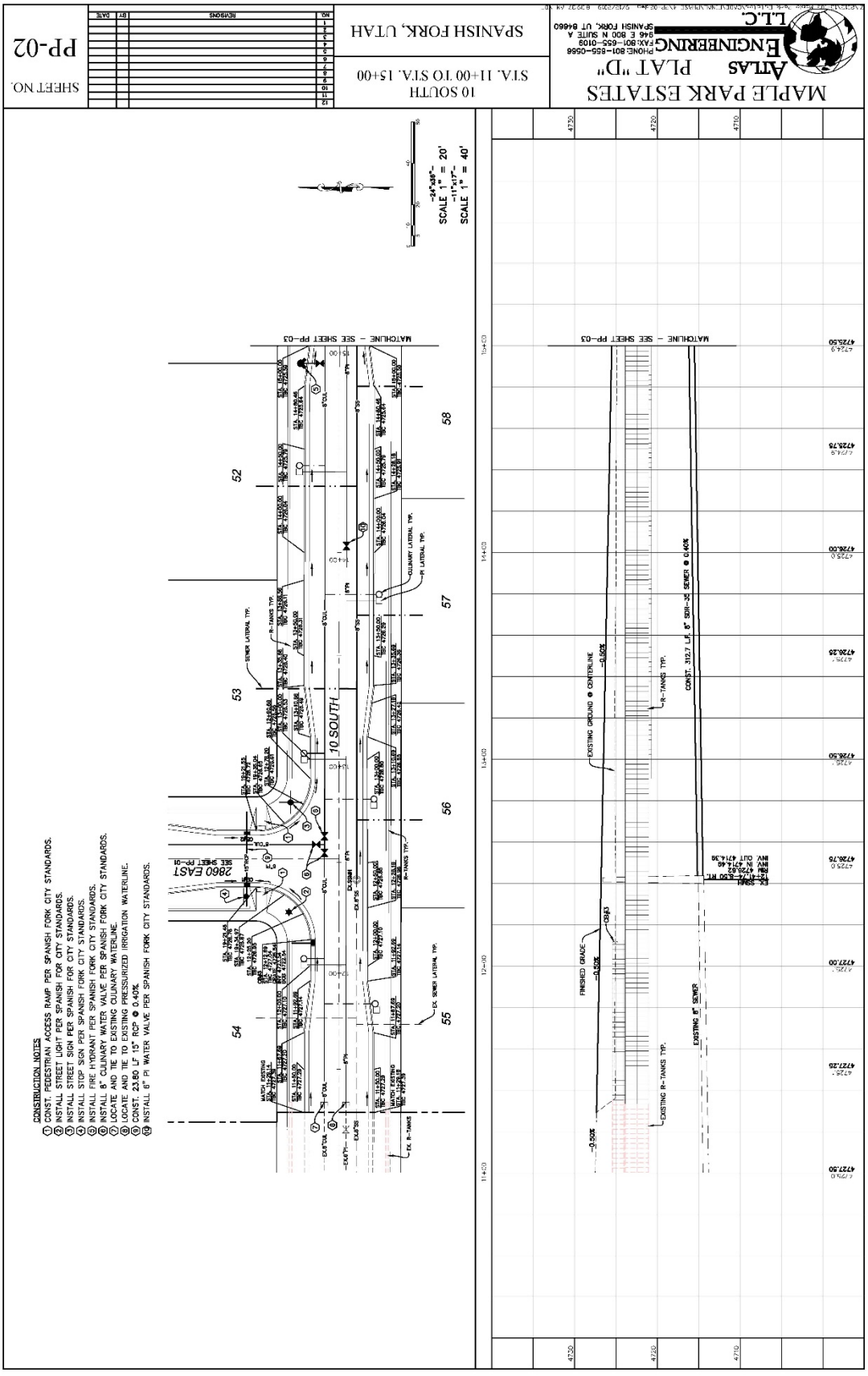
UTAH COUNTY RECORDER	SURVEYOR'S SEAL	NOTARY PUBLIC SEAL	CITY ENGINEER SEAL	CLERK RECORDER SEAL


MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
PHONE: 801-855-0556
FAX: 801-855-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
SPANISH FORK, UTAH
UTILITY & INDEX
SHEET NO. 3
NO. REVISIONS BY DATE
GENERAL NOTES:
1. LOTS 50-70 TO HAVE A SEWER LATERAL, CULINARY WATER LATERAL, & PRESSURIZED IRRIGATION LATERAL. SEE DETAIL SHEET DT-01.
2. PROVIDE 15' CLEAR RADIUS AT LIGHTPOLES & SECTIONALIZERS.
3. ALL PRESSURIZED IRRIGATION LINES ARE TO BE INSTALLED THROUGH THE ROCKY MOUNTAIN CORRIDOR IN THE REAR OF LOTS 85 AND 86 NEXT SPRING.
LEGEND
SECTION CORNER
FOUND ALUMINUM CAP
SET 5/8" IRON PIN
CALCULATED POINT, NOT SET
EXISTING POWER POLE
PROPOSED STREET LIGHT
PROPOSED FIRE HYDRANT
PROPOSED SIGN
PROPOSED STREET SIGN
EXISTING FIRE HYDRANT
EXISTING MAILBOX
CULINARY WATER METER
PRESSURIZED IRRIGATION METER
SEWER LATERAL
PROPERTY BOUNDARY
CENTERLINE
RIGHT-OF-WAY LINE
LOT LINE
SECTION LINE
EASEMENT
EXISTING DITCH LINE
EDGE OF PAVEMENT
EXISTING OVER HEAD POWER
EXISTING FENCE LINE
EXISTING DITCH
EXISTING SANITARY SEWER W/MANHOLE
EXISTING CULINARY WATERLINE
PROPOSED STORM DRAIN W/MANHOLE
PROPOSED PVC SDR-35 SEWER W/MH
PROPOSED CULINARY WATERLINE
PROPOSED PRESSURIZED IRRIGATION - C900 PVC
SCALE 1" = 40'
(24"x36")
SCALE 1" = 80'
(11"x17")
CONSTRUCTION NOTES:
1 INSTALL STREET LIGHT PER SPANISH FORK CITY STANDARDS.
2 INSTALL STREET SIGN PER SPANISH FORK CITY STANDARDS.
3 INSTALL STOP SIGN PER SPANISH FORK CITY STANDARDS.
4 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
5 INSTALL FIRE HYDRANT ASSEMBLY PER SPANISH FORK CITY STANDARDS.
6 INSTALL 8" CULINARY WATERLINE
7 RELOCATE & TIE TO EXISTING 8" CULINARY WATERLINE
8 INSTALL CULINARY WATER BLOW OFF VALVE PER SPANISH FORK CITY STANDARDS.
9 INSTALL PRESSURIZED IRRIGATION BLOW OFF VALVE PER SPANISH FORK CITY STANDARDS.
10 CONST. 6' MASONRY WALL
11 EXISTING OVERHEAD POWER TO REMAIN.
12 RELOCATE & TIE TO EXISTING 12" PI WATERLINE
13 RELOCATE & TIE TO EXISTING 12" PI WATERLINE
14 RELOCATE & TIE TO EXISTING 12" CULINARY WATERLINE
15 REMOVE EXISTING FENCE.
SEE SHEET PP-01
SEE SHEET PP-02
SEE SHEET PP-03
SEE SHEET PP-04
SEE SHEET PP-05
SEE SHEET PP-06
SEE SHEET PP-07
SEE SHEET PP-08
SEE SHEET PP-09
SEE IRRIGATION SHEET 1
SEE IRRIGATION SHEETS 2-3
2860 EAST
2900 EAST
10 SOUTH
80 SOUTH
100 SOUTH
PLAT "A"
PLAT "C"
PROPOSED R-TANKS TYP.
SEWER LATERAL TYP.
CULINARY LATERAL TYP.
PI LATERAL TYP.

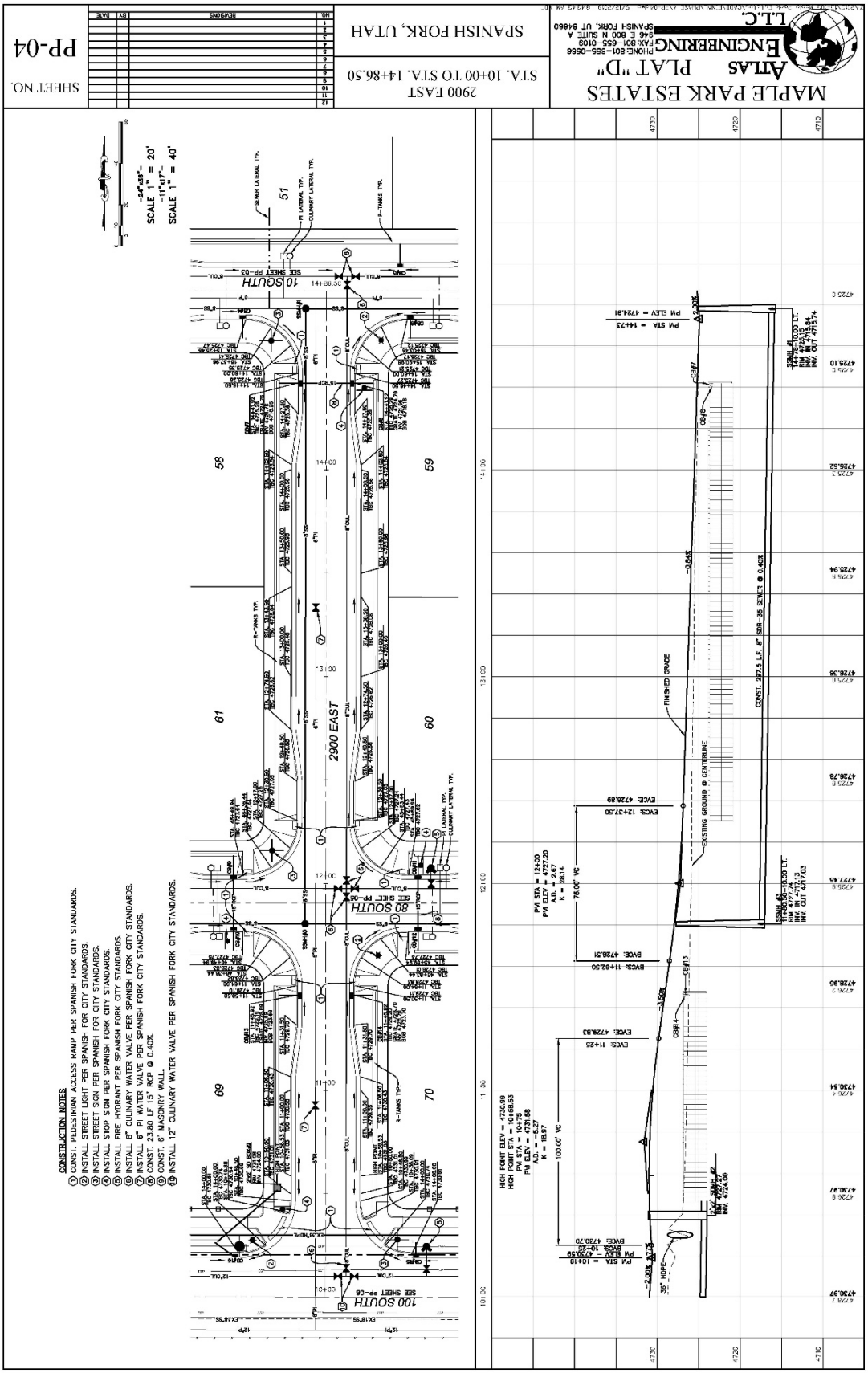
MAPLE PARK ESTATES
PLAT "D"
ATLAS
ENGINEERING
L.L.C.
PHONE: 801-655-0566
FAX 801-655-0109
948 E 800 N SUITE A
SPANISH FORK, UT 84660
GRADING
SPANISH FORK, UTAH
SHEET NO.
4
SCALE 1" = 40'
SCALE 1" = 80'
2900 EAST
2860 EAST
10 SOUTH
80 SOUTH
PLAT "A"
PLAT "C"
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70

MAPLE PARK ESTATES
PLAT "D"
ATLAS
ENGINEERING
L.L.C.
PHONE: 801-655-0566
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
EXISTING
TOPOGRAPHY
SPANISH FORK, UTAH
SHEET NO.
5
SCALE 1" = 40'
SCALE 1" = 80'
FUTURE PHASE
PLAT "C"
PLAT "A"
NOTES
1. EXISTING FENCE TO BE REMOVED.
2. EXISTING FENCE TO REMAIN.
3. EXISTING CONCRETE TO BE REMOVED.
4. EXISTING POWER POLE TO REMAIN.


MAPLE PARK ESTATES
PLAT "D"
ATLAS ENGINEERING L.L.C.
PHONE: 801-855-0566
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
2860 EAST
S.T.A. 18+50 TO S.T.A. 19+61.51
SPANISH FORK, UTAH
SHEET NO.
PP-01
NO. REVISIONS BY DATE
SCALE 1" = 20'
SCALE 1" = 40'
CONSTRUCTION NOTES
1 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
2 3 INSTALL STREET SIGN PER SPANISH FOR CITY STANDARDS.
3 INSTALL STOP SIGN PER SPANISH FORK CITY STANDARDS.
4 INSTALL STREET LIGHT PER SPANISH FORK CITY STANDARDS.
5 INSTALL 8" CULINARY WATER VALVE PER SPANISH FORK CITY STANDARDS.
6 LOCATE AND TIE TO EXISTING CULINARY WATERLINE.
7 LOCATE AND TIE TO EXISTING PRESSURIZED IRRIGATION WATERLINE.
8 CONST. 23.80 LF 15" RCP @ 0.40%
2860 EAST
10 SOUTH
53
54
55
56
EXISTING R-TANKS TYP.
R-TANKS TYP.
EXISTING GROUND @ CENTERLINE
FINISHED GRADE
PVI STA = 18+48.01
PVI ELEV = 4728.47

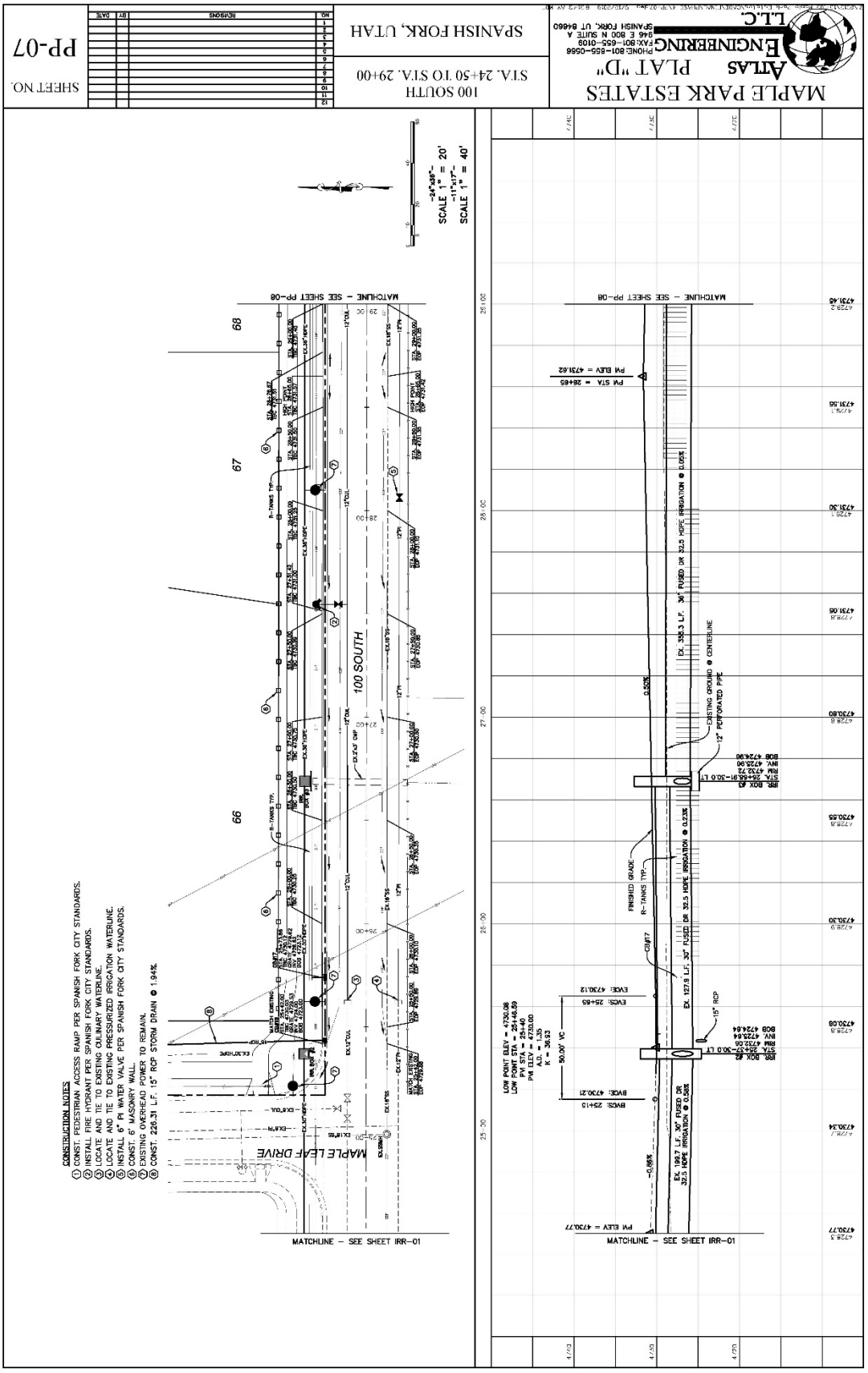

MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
PHONE: 801-855-0566
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
10 SOUTH
STA. 11+00 TO STA. 15+00
SPANISH FORK, UTAH
SHEET NO.
PP-02
REVISIONS
BY
DATE
SCALE 1" = 20'
SCALE 1" = 40'
MATCHLINE - SEE SHEET PP-03
MATCHLINE - SEE SHEET PP-03
10 SOUTH
2860 EAST
SEE SHEET PP-01
EXISTING GROUND @ CENTERLINE
FINISHED GRADE
EXISTING 8" SEWER
EXISTING R-TANKS TYP.
R-TANKS TYP.
CONST. 312.7 LF. 8" SDR-35 SEWER @ 0.40%
EX SSMH
RIM 4726.42
INV IN 4714.48
INV OUT 4714.38
CONSTRUCTION NOTES
1 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
2 INSTALL STREET LIGHT PER SPANISH FORK CITY STANDARDS.
3 INSTALL STREET SIGN PER SPANISH FORK CITY STANDARDS.
4 INSTALL STOP SIGN PER SPANISH FORK CITY STANDARDS.
5 INSTALL FIRE HYDRANT PER SPANISH FORK CITY STANDARDS.
6 INSTALL 8" CULINARY WATER VALVE PER SPANISH FORK CITY STANDARDS.
7 LOCATE AND TIE TO EXISTING CULINARY WATERLINE.
8 LOCATE AND TIE TO EXISTING PRESSURIZED IRRIGATION WATERLINE.
9 CONST. 23.80 LF 15" RCP @ 0.40%
10 INSTALL 6" PI WATER VALVE PER SPANISH FORK CITY STANDARDS.

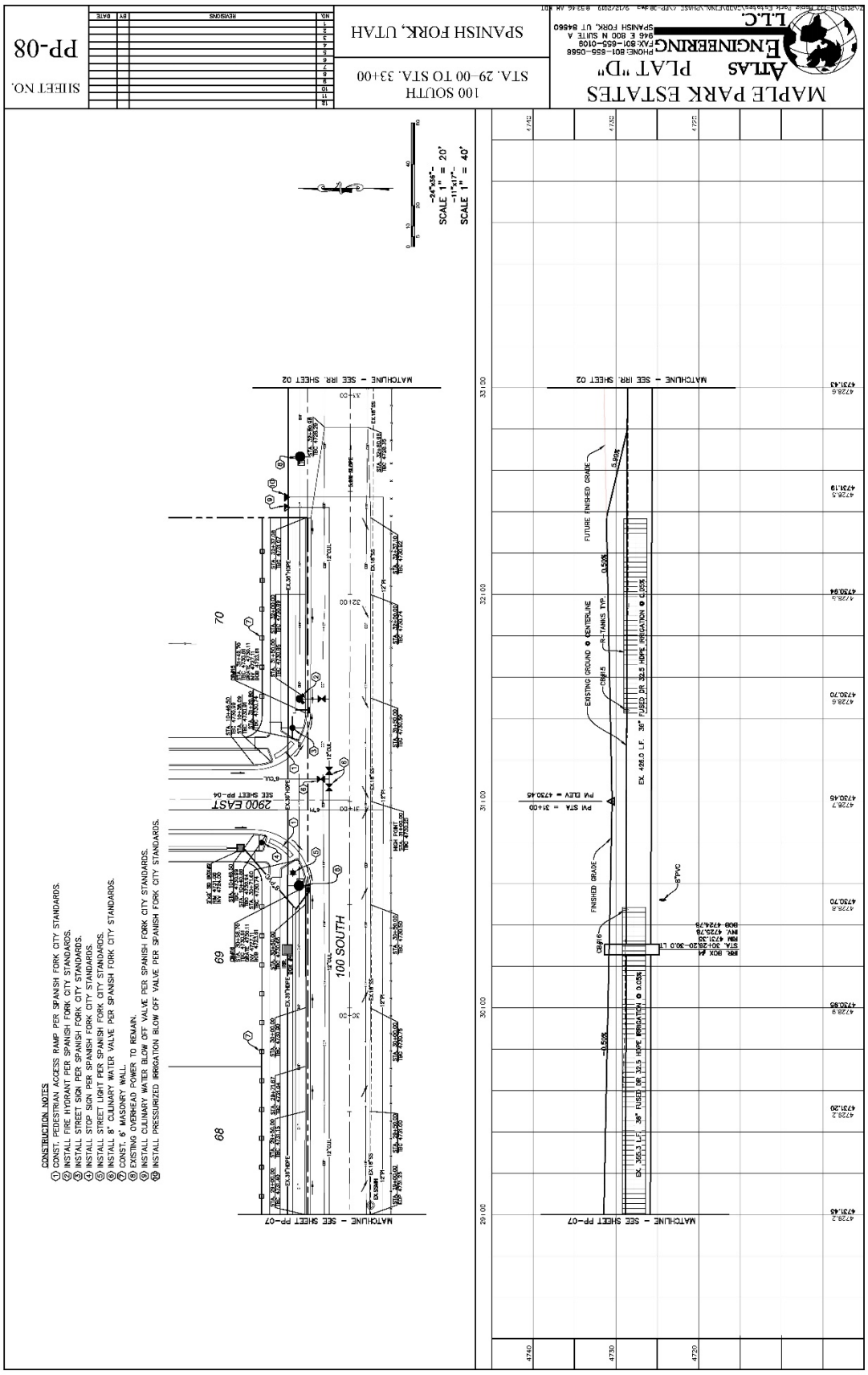
MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
PHONE: 801-855-0566
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
10 SOUTH
STA. 15+00 TO STA. 20+00
SPANISH FORK, UTAH
SHEET NO.
PP-03
CONSTRUCTION NOTES
1 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
2 INSTALL STREET LIGHT PER SPANISH FOR CITY STANDARDS.
3 INSTALL STREET SIGN PER SPANISH FOR CITY STANDARDS.
4 INSTALL STOP SIGN PER SPANISH FORK CITY STANDARDS.
5 INSTALL 8" CULINARY WATER VALVE PER SPANISH FORK CITY STANDARDS.
6 EXISTING FENCE TO BE REMOVED.
7 INSTALL CULINARY WATER BLOW OFF VALVE PER SPANISH FORK CITY STANDARDS.
8 INSTALL PRESSURIZED IRRIGATION BLOW OFF VALVE PER SPANISH FORK CITY STANDARDS.
2900 EAST
10 SOUTH
SEE SHEET PP-04
MATCHLINE - SEE SHEET PP-02
FUTURE FINISHED GRADE
EXISTING GROUND @ CENTERLINE
FINISHED GRADE
SEWER LATERAL TYP.
R-TANKS TYP.
PI LATERAL TYP.
CULINARY LATERAL TYP.
LOW POINT
SCALE 1" = 20'
SCALE 1" = 40'


MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
PHONE: 801-855-0566
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
2900 EAST
STA. 10+00 TO STA. 14+86.50
SPANISH FORK, UTAH
SHEET NO.
PP-04
NO. REVISIONS BY DATE
SCALE 1" = 20'
SCALE 1" = 40'
CONSTRUCTION NOTES
1 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
2 INSTALL STREET LIGHT PER SPANISH FOR CITY STANDARDS.
3 INSTALL STREET SIGN PER SPANISH FOR CITY STANDARDS.
4 INSTALL STOP SIGN PER SPANISH FORK CITY STANDARDS.
5 INSTALL FIRE HYDRANT PER SPANISH FORK CITY STANDARDS.
6 INSTALL 8" CULINART WATER VALVE PER SPANISH FORK CITY STANDARDS.
7 INSTALL 6" PI WATER VALVE PER SPANISH FORK CITY STANDARDS.
8 CONST. 6.3 MASONRY WALL @ 0.40%
9 INSTALL 12" CULINARY WATER VALVE PER SPANISH FORK CITY STANDARDS.
10 SOUTH
80 SOUTH
100 SOUTH
2900 EAST
58
59
60
61
69
70
51
FINISHED GRADE
EXISTING GROUND @ CENTERLINE
CONST. 297.5 L.F. OF 18"R.C.P. SEWER @ 0.40%
HIGH POINT ELEV = 4730.99
HIGH POINT STA = 10+78.53
PVI STA = 10+78.53
PVI ELEV = 4731.58
A.D. = -5.27
K = 18.97
100.00' VC
PVI STA = 11+25
PVI ELEV = 4729.83
A.D. = -4.67
K = 24.07
75.00' VC
PVI STA = 12+00
PVI ELEV = 4727.20
A.D. = -4.67
K = 28.14
75.00' VC
PVI STA = 14+73
PVI ELEV = 4724.91
-0.84%
-3.50%
-2.00%
36" HDPE
EVCE: 4730.70
EVCE: 11+25
EVCE: 4729.83
BVCE: 11+62.50
BVCE: 4728.31
EVCE: 12+37.50
EVCE: 4726.89
BVCE: 10+75
BVCE: 4730.70
PVI STA = 10+18
PVI ELEV = 4733.59
SEE SHEET PP-05
SEE SHEET PP-06
SEE SHEET PP-03

MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
PHONE: 801-855-0566
FAX: 801-855-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
2900 EAST
STA. 43+00 TO STA. 47+00
SPANISH FORK, UTAH
SHEET NO.
PP-05
NO. REVISIONS BY DATE
SCALE 1" = 20'
SCALE 1" = 40'
CONSTRUCTION NOTES
1 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
2 INSTALL STREET LIGHT PER SPANISH FOR CITY STANDARDS.
3 INSTALL STREET SIGN PER SPANISH FOR CITY STANDARDS.
4 INSTALL STOP SIGN PER SPANISH FORK CITY STANDARDS.
5 INSTALL FIRE HYDRANT PER SPANISH FORK CITY STANDARDS.
6 INSTALL 8" CULINARY WATER VALVE PER SPANISH FORK CITY STANDARDS.
7 CONSTRUCT CONCRETE PAD FOR R-TANKS
8 CONST. 23.80 LF 15" RCP @ 0.40%
9 INSTALL CULINARY WATER BLOW OFF VALVE PER SPANISH FORK CITY STANDARDS.
10 INSTALL PRESSURIZED IRRIGATION BLOW OFF VALVE PER SPANISH FORK CITY STANDARDS.
MATCHLINE - SEE SHEET PP-06
2900 EAST
80 SOUTH
SEE SHEET PP-04
SEWER LATERAL TYP.
CULINARY LATERAL TYP.
R-TANKS TYP.
FINISHED GRADE
-0.50%
3:1 SLOPE
EXISTING GROUND @ CENTERLINE
FUTURE FINISHED GRADE
CONST. 330.5 LF 8" SDR-35 SEWER @ 0.40%
CONST. 335.7 LF 8" SDR-35 SEWER @ 0.40%
PVI STA = 45+86.04
PVI ELEV = 4727.38
PVI STA = 46+08.94
PVI ELEV = 4727.87
PVI STA = 46+23.44
PVI ELEV = 4727.40
PVI STA = 43+10
PVI ELEV = 4728.75
69
70
61
60
43+00
44+00
45+00
46+00
47+00

MAPLE PARK ESTATES
PLAT "D"
ATLAS
ENGINEERING L.L.C.
PHONE: 801-855-0566
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
2900 EAST
STA. 47+00 TO STA. 49+33.90
SPANISH FORK, UTAH
SHEET NO.
PP-06
NO. REVISIONS BY DATE
SCALE 1" = 20'
-24"x36"-
-11"x17"-
SCALE 1" = 40'
CONSTRUCTION NOTES
1 INSTALL STREET LIGHT PER SPANISH FOR CITY STANDARDS.
2 INSTALL FIRE HYDRANT PER SPANISH FORK CITY STANDARDS.
3 INSTALL 6" PI WATER VALVE PER SPANISH FORK CITY STANDARDS.
80 SOUTH
MATCHLINE - SEE SHEET PP-05
MATCHLINE - SEE SHEET PP-05
FINISHED GRADE
EXISTING GROUND
CONST. 335.7 LF 8" SDR-35 SEWER @ 0.40%
PVI STA = 48+89
PVI ELEV = 4728.66
K.O. = 2.09
K = 19.15
40.00' VC
EVCS: 48+69
EVCE: 47.28.18
BVCS: 48+49
BVCE: 4728.56
0.40%
0.91%
4730
4720
4710
4700
4690
4728.1
4725.9
4728.47
4728.56
4728.31
4728.05
4727.79

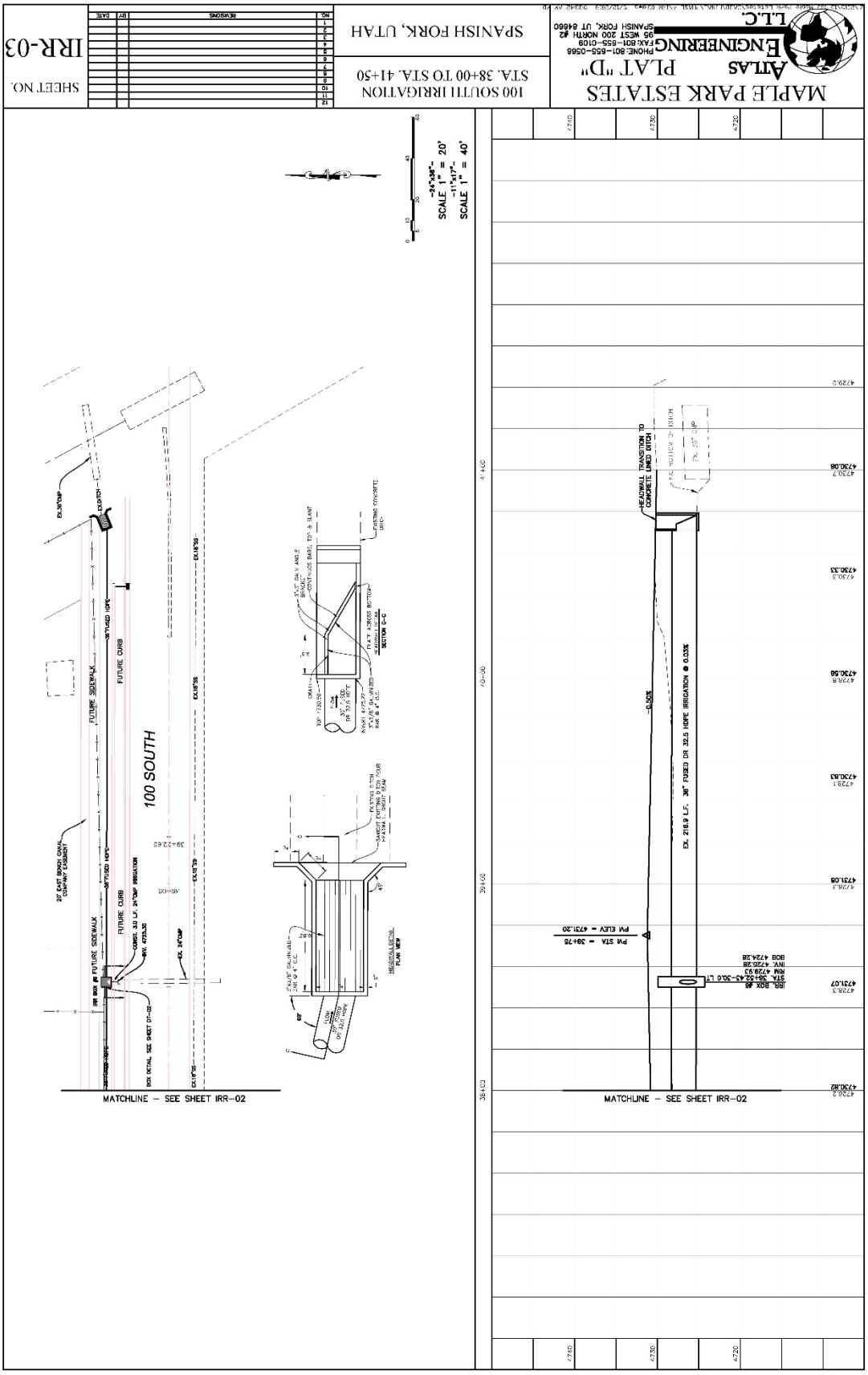

MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
PHONE: 801-855-0566
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
100 SOUTH
STA. 24+50 TO STA. 29+00
SPANISH FORK, UTAH
SHEET NO.
PP-07
NO. REMARKS BY DATE
SCALE 1" = 20'
SCALE 1" = 40'
MATCHLINE - SEE SHEET PP-08
MATCHLINE - SEE SHEET IRR-01
100 SOUTH
MAPLE LEAF DRIVE
CONSTRUCTION NOTES
1 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
2 INSTALL FIRE HYDRANT PER SPANISH FORK CITY STANDARDS.
3 LOCATE AND TIE TO EXISTING CULINARY WATERLINE.
4 LOCATE AND TIE TO EXISTING PRESSURIZED IRRIGATION WATERLINE.
5 INSTALL 6" PI WATER VALVE PER SPANISH FORK CITY STANDARDS.
6 CONST. 6' MASONRY WALL.
7 EXISTING OVERHEAD POWER TO REMAIN.
8 CONST. 226.31 L.F. 15" RCP STORM DRAIN @ 1.94%
PM STA = 28+65
PM ELEV = 4731.62
EX. 388.3 L.F. 30" FUSED DR 32.5 HDPE IRRIGATION @ 0.05%
EXISTING GROUND @ CENTERLINE
12" PERFORATED PIPE
IRR. BOX #3
STA. 25+48.91-30.0 LT
FLOW 4732.72
INV. 4728.98
BOX 4724.98
FINISHED GRADE
R-TANKS TYP.
EX. 127.9 L.F. 30" FUSED DR 32.5 HDPE IRRIGATION @ 0.23%
CRIFT
EVCE: 25+85
EVCE: 4730.12
15" RCP
IRR. BOX #2
STA. 25+22.30.0 LT
FLOW 4726.06
INV. 4722.56
BOX 4724.64
LOW POINT ELEV = 4730.08
LOW POINT STA = 25+46.59
PVI STA = 25+40
PVI ELEV = 4730.00
A.D. = 1.35
K = 36.93
50.00' VC
EVCE: 25+15
EVCE: 4730.21
EX. 199.7 L.F. 30" FUSED DR 32.5 HDPE IRRIGATION @ 0.56%
-0.66%
PM ELEV = 4730.77
MATCHLINE - SEE SHEET IRR-01


MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
100 SOUTH
STA. 29-00 TO STA. 33+00
SPANISH FORK, UTAH
SHEET NO.
PP-08
CONSTRUCTION NOTES
1 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
2 INSTALL FIRE HYDRANT PER SPANISH FORK CITY STANDARDS.
3 INSTALL STREET SIGN PER SPANISH FORK CITY STANDARDS.
4 INSTALL STOP SIGN PER SPANISH FORK CITY STANDARDS.
5 INSTALL STREET LIGHT PER SPANISH FORK CITY STANDARDS.
6 INSTALL 8" CULINARY WATER VALVE PER SPANISH FORK CITY STANDARDS.
7 CONST. 6' MASONRY WALL.
8 EXISTING OVERHEAD POWER TO REMAIN.
9 INSTALL CULINARY WATER BLOW OFF VALVE PER SPANISH FORK CITY STANDARDS.
10 INSTALL PRESSURIZED IRRIGATION BLOW OFF VALVE PER SPANISH FORK CITY STANDARDS.
MATCHLINE - SEE SHEET PP-07
MATCHLINE - SEE IRR. SHEET 02
2900 EAST
SEE SHEET PP-04
100 SOUTH
FUTURE FINISHED GRADE
EXISTING GROUND @ CENTERLINE
FINISHED GRADE
EX. 428.0 L.F. 36" FUSED DR 32.5 HDPE IRRIGATION @ 0.50%
EX. 355.3 L.F. 36" FUSED DR 32.5 HDPE IRRIGATION @ 0.50%
SCALE 1" = 20'
SCALE 1" = 40'

MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
PHONE: 801-855-0588
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
2810 EAST
STA. 31+00 TO STA. 33+00
SPANISH FORK, UTAH
SHEET NO.
PP-09
NO. REVISIONS BY DATE
SCALE 1" = 20'
SCALE 1" = 40'
CONSTRUCTION NOTES
1 CONST. PEDESTRIAN ACCESS RAMP PER SPANISH FORK CITY STANDARDS.
2 LOCATE AND TIE TO EXISTING CULINARY WATERLINE.
3 LOCATE AND TIE TO EXISTING PRESSURIZED IRRIGATION WATERLINE.
4 INSTALL 6" PI WATER VALVE PER SPANISH FORK CITY STANDARDS.
5 INSTALL 22.5° BEND.
6 INSTALL 45° BEND.
2810 EAST
R-TANKS TYP.
EX.6"CUL
EX.15"RCP
EX.6"PI
EX.30" HDPE
EX.8"CUL
MATCH EXISTING
MATCH EXISTING
MATCH EXISTING
MATCH EXISTING
MATCH EXISTING
HIGH POINT ELEV = 4729.85
HIGH POINT STA = 32+14.18
PVI STA = 32+40
PVI ELEV = 4730.00
L = 74.00
K = 25.85
74.00' VC
EXISTING GROUND @ CENTERLINE
PVI STA = 33+12.87
PVI ELEV = 4729.22
-2.45%
+2.09%
EXISTING 30" FUSED HDPE IRRIGATION
EXISTING HEADWALL TRANSITION TO CONCRETE LINED DITCH
FINISHED GRADE
EXISTING 15" RCP STORM DRAIN @ 0.40%
CONST. 228.31 L.F. 15" RCP STORM DRAIN @ 1.45%
CONST. 43.96 L.F. 15" RCP STORM DRAIN @ 0.40%
EX. MH RCP
RIM 4729.90
INV. IN 4724.99
INV. OUT 4724.82
RIM 4729.80
INV. 4719.80
INV. 4726.65
INV. 4719.27
4730
4720
33+00
32+00
31+00
4726.7
4726.5
4727.1
4729.61
4729.62
4725.9
4728.7
4729.37
4725.4

MAPLE PARK ESTATES
PLAT "D"
ATLAS ENGINEERING L.L.C.
PHONE: 801-855-0586
FAX: 801-855-0109
95 WEST 200 NORTH #2
SPANISH FORK, UT 84660
100 SOUTH IRRIGATION
STA. 23+00 TO STA. 24+50
SPANISH FORK, UTAH
SHEET NO.
IRR-01
SCALE 1" = 20'
SCALE 1" = 40'
MATCHLINE - SEE SHEET PP-07
MATCHLINE - SEE SHEET PP-07
100 SOUTH
EX.SIDEWALK
EX.CURB
PM STA = 24+50
BVCE: 4731.12
EVCE: 4731.13
50.00' VC
4730.77
4730.97
4731.18
4731.07

MAPLE PARK ESTATES
PLAT "D"
ATLAS ENGINEERING L.L.C.
100 SOUTH IRRIGATION
STA. 33+00 TO STA. 38+00
SPANISH FORK, UTAH
IRR-02
SHEET NO.
SCALE 1" = 20'
SCALE 1" = 40'
MATCHLINE - SEE SHEET IRR-03
MATCHLINE - SEE SHEET PP-08
100 SOUTH
FUTURE SIDEWALK
FUTURE CURB
EX. 3881 L.F. 35" FUSED DR 32.5 HDPE IRRIGATION @ 0.05%
EX. 426.0 L.F. 35" FUSED DR 32.5 HDPE IRRIGATION @ 0.05%
PM STA = 36+40
PM ELEV = 4730.02
PM STA = 33+30
PM ELEV = 4731.58
IRR. BOX #5
STA. 34+58.20-30.0 LT
INV. 4729.57
BOB 4724.57


MAPLE PARK ESTATES
ATLAS PLAT "D"
ENGINEERING L.L.C.
95 WEST 200 NORTH #2
SPANISH FORK, UT 84660
PHONE: 801-855-0566
FAX: 801-855-0109
100 SOUTH IRRIGATION
STA. 38+00 TO STA. 41+50
SPANISH FORK, UTAH
IRR-03
SHEET NO.
SCALE 1" = 40'
SCALE 1"=7" = 20'
100 SOUTH
MATCHLINE – SEE SHEET IRR-02
MATCHLINE – SEE SHEET IRR-02
HEADWALL TRANSITION TO CONCRETE LINED DITCH
EX. 216.9 LF. 36" FUSED DR 32.5 HDPE IRRIGATION @ 0.53%
PM STA = 39+75
PM ELEV = 4731.30
IRR. BOX #8
STA. 39+62.43 - 30.0' LT
INV. 4729.28
RIM 4734.53
BOX 4734.28
FUTURE SIDEWALK
FUTURE CURB
20' EAST BENCH CANAL COMPANY EASEMENT
EX. 24"CMP
EX. 30"CMP
EX. 18"SS
EX. 8"W
EX. 12"SS
EX. 12"W
EX. 8"SS
EX. 8"G
EX. 8"UG TEL
EX. 8"UG PWR
EX. 8"UG CATV
EX. 8"UG GAS

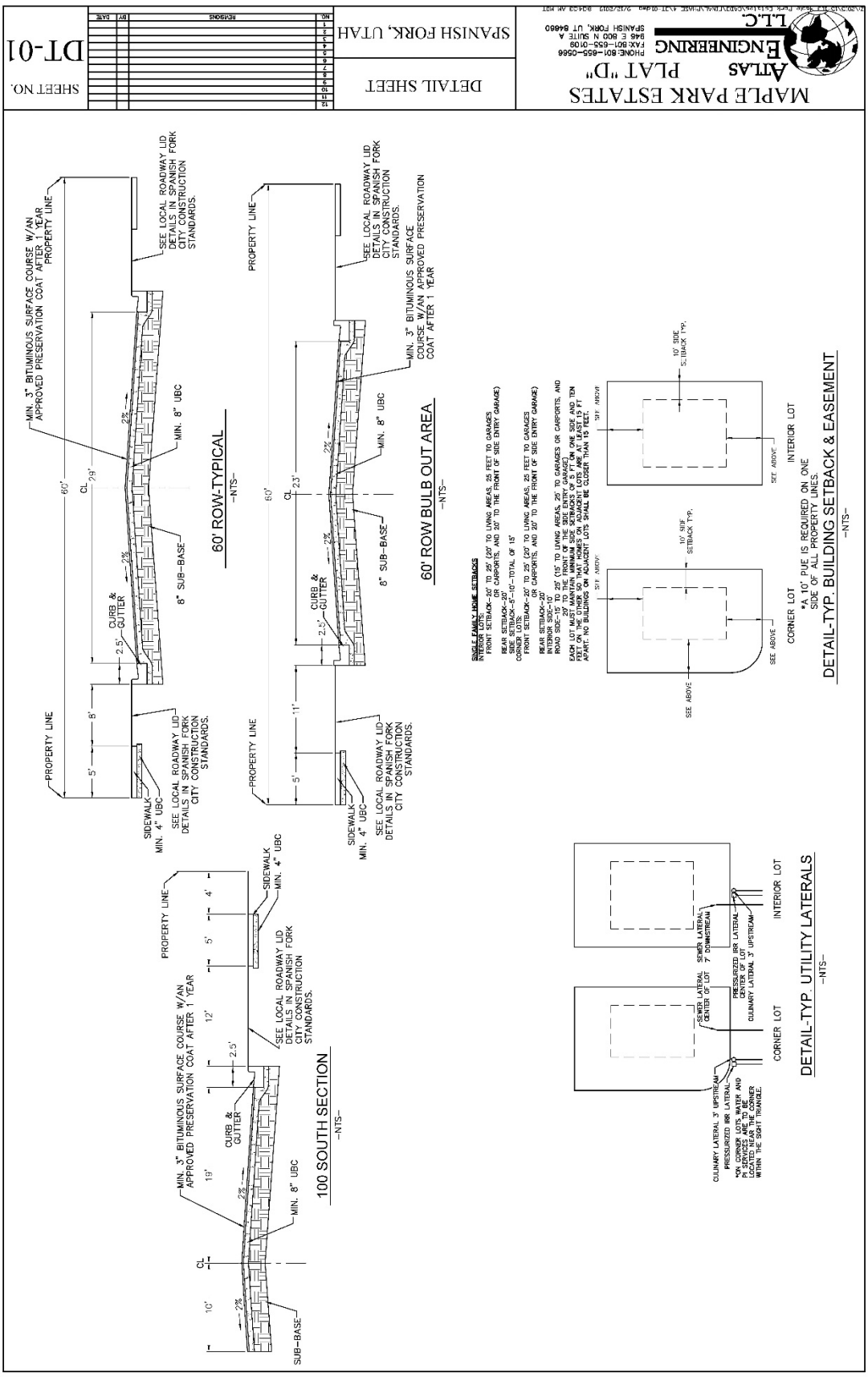
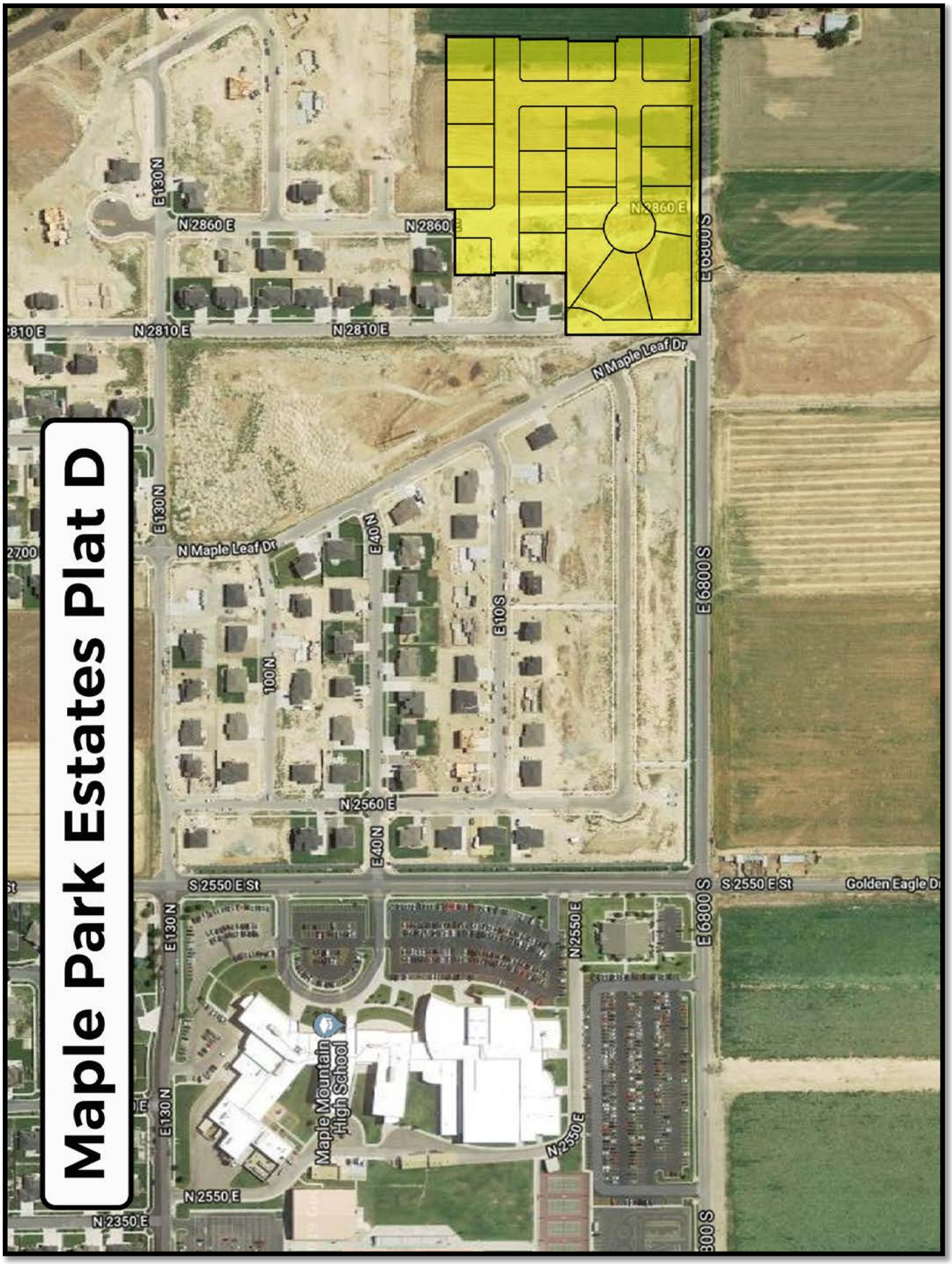

MAPLE PARK ESTATES
ATLAS PLAT "D"
DETAIL SHEET
SPANISH FORK, UTAH
SHEET NO.
DT-01
ENGINEERING L.L.C.
PHONE: 801-655-0566
FAX: 801-655-0109
946 E 800 N SUITE A
SPANISH FORK, UT 84660
60' ROW-TYPICAL
-NTS-
60' ROW BULB OUT AREA
-NTS-
100 SOUTH SECTION
-NTS-
DETAIL-TYP. UTILITY LATERALS
-NTS-
DETAIL-TYP. BUILDING SETBACK & EASEMENT
-NTS-
MIN. 3" BITUMINOUS SURFACE COURSE W/AN APPROVED PRESERVATION COAT AFTER 1 YEAR
SEE LOCAL ROADWAY LID DETAILS IN SPANISH FORK CITY CONSTRUCTION STANDARDS.
CURB & GUTTER
SIDEWALK MIN. 4" UBC
MIN. 8" UBC
8" SUB-BASE
PROPERTY LINE
CORNER LOT
INTERIOR LOT
SEE ABOVE
10' SIDE SETBACK TYP.
*A 10' PUE IS REQUIRED ON ONE SIDE OF ALL PROPERTY LINES.

Exhibit 2


Maple Park Estates Plat D
N 2860 E
N 2810 E
N Maple Leaf Dr
E 130 N
E 40 N
E 10 S
100 N
E 6800 S
N 2560 E
S 2550 E St
N 2550 E
Maple Mountain High School
N 2350 E

Memo

To: Mayor and City Council

From: Chris Thompson, P.E., Public Works Director/City Engineer

Date: 09/27/2019

Re: Title 15.4.12.070 Change

Staff Report

RECOMMENDED ACTION

Approve change to Title 15.4.12.070.

BACKGROUND

This change clarifies the reimbursement of 600 AMP power line installations.

Attached:

15.4.12.070 Reimbursable Projects

Growth related infrastructure that does not have local connections shall be eligible for 100% reimbursement through impact fees. If there are local connections, the difference between the regional and local infrastructure cost shall be eligible for reimbursement from impact fees.

~~600 amp and larger electric lines are fully reimbursable from impact fees.~~ Installing new underground 600 AMP lines or burying temporary 600 AMP lines are 80.88% reimbursable through impact fees and 19.12% reimbursable by the City. Installing temporary overhead 600 AMP lines is not reimbursable. A connector's agreement may only be requested for lines that run along the front of off-site property. Offsite power and irrigation may only be reimbursed by connector's agreement for the side of the street that the line is located on. Street lights are included in the cost of the street cross-section.

Eligible projects become reimbursable once they are added to the Impact Fee Facilities Plan (IFFP). The City Public Works Director will determine when projects will be added to the IFFP.

(Ord. No. 14-16, Enacted 09/20/2016)
(Ord. No. 22-17, Enacted 09/19/2017)
(Ord. No. XX-19, Enacted XX/XX/2019)