#### *NARRATIVE* Wildflower Estates Phase No. 6 SURVEYOR'S CERTIFICATE This survey and subdivision plat were requested by Wildflower L.L.C. for the purpose of subdividing Fifteen (15) residential lots and One (1) Parcel. A Brass Cap Monument was found at the Center of Section 32, T7N, R1W, SLB&M. A part of the Southwest 1/4 of Section 32, T7N, R1W, SLB&M, U.S. Survey A line bearing N 35°22'46" E between the monument found marking the Center of Section and the South Tower of Mount Ogden was used as the Basis of Bearings as Harrisville City, Weber County, Utah depicted on this drawing. Scale: 1" = 40' Lot Corners were set as depicted on this plat. Rivets to be set in the curb at the extension of lot lines once curb is installed. *17–23–17.* , 2014. Graphic Scale *6242920* License No. PROPERTY LINE CURVE DATA $\Delta = 105^{\circ}10'14" \quad \Delta = 15^{\circ}10'14"$ LegendCENTERLINE CURVE DATA L = 36.71L = 87.79' LC = 31.77' LC = 87.53' S 36°53'57" W N 8°06'03" W ▲ Set Nail & Washer Center of Section 32, T7N, R1W,-Set, Rebar & Cap $\Delta = 25^{\circ}03'25$ SLB&M, U.S. Survey (Found Weber w/ Fencepost R = 256.51County 3" Brass Cap Monument set $\Delta = 21^{\circ}24'27''$ R = 271.56'L = 112.67L = 112.18' ■ Set Hub & Tack in concrete flush with ground $R = 286.51^{\circ}$ Monument to be set L = 125.30L = 101.46surface on May 29th 1974) N 11°13'09" W S 9°23'40" E LC = 100.87' LC = 124.30° S 9°23'40" E (Rad.) Radial Line N 11°13'09" W (C) ∆ = 17°33'58' (N/R) Non-Radial Line $\Delta = 7^{\circ}29'28''$ <u>(6)</u> ∆ = 86°45'16" **ACKNOWLEDGMENT** R = 256.51R = 256.51 $\Delta = 6^{\circ}53'43''$ State of Utah L = 78.64R = 226.51R = 20.00'LC = 33.51'L = 30.28County of S 5°38'56" . LC = 27.47' S 47°08'18" N 0°18'48" W (8) ∆ = 94°07'27" $\Delta = 85^{\circ}52'33''$ R = 15.00'R = 15.00'L = 22.48'L = 24.64' Residing At: N 46°32'48" E N 43°27'12" W Commission Number: Commission Expires: Wildflower Estates - Phase 5 S 3°20'45" W N 89°29'04" E 168.94 S 0°30'56" E 11.26' S 73°57'30" W S 90-R 89-R 83-R 88-R 87-R 10,692 sq.ft. 86-R 10,662 sq.ft. 85-R 84-R 2252 North 2236 North 2218 North 90.04' 2204 North 2184 North 30.00 2168 North 2152 North Signed this day of −N 3°08'03" E 49.39' S 3°08'03" W 300 West Street 2257 North 2241 North 2223 North 2207 North 2191 North 2177 North 2161 North 91-R 92-R 93-R 10.850 sq.ft. 94-R (Detention Facility) 95-R 96-R Parcel B 10,714 sq.ft. 97-R 10,578 sq.ft. <u>S 2°48'47" W</u> 90.00' N 2°48'47" E Point of Beginning -90.00' 90.00' Weber School District 864.87 West Corner of — Section 32, T7N, R1W, SLB&M, U.S. Survey HARRISVILLE CITY ENGINEER HARRISVILLE CITY COUNCIL ACCEPTANCE HARRISVILLE CITY HARRISVILLE CITY ATTORNEY PLANNING COMMISSION APPROVAL I hereby certify that the required public improvement This is to certify that this subdivision plat, the dedication This is to certify that this subdivision plat was duly standards and drawings for this subdivision conform with This is to certify that this subdivision plat was duly

City standards and the amount of the financial quarantee is sufficient for the installation of these improvements. day of

Signature

of streets and other public ways and financial guarantee of public improvements associated with this subdivision, thereon are hereby approved and accepted by the City Council of Harrisville City, Utah this day of

Attest\_

Chair, Harrisville City Council

I, Andy Hubbard, do hereby certify that I am a Professional Land Surveyor in the State of Utah, and that I hold Certificate No. 6242920 in accordance with Title 58, Chapter 22, of the Professional Engineers and Land Surveyors Licensing Act. I also certify that this plat of Wildflower Estates Subdivision No. 6, in Harrisville City, Weber County, Utah has been correctly drawn to the designated scale and is a true and correct representation of the following description of lands included in said subdivision, based on data compiled from records in the Weber County Recorder's Office, and of a survey made on the ground in accordance with Section

Andy Hubbard

The foregoing instrument was acknowledged before me this

A Notary Public commissioned in Utah

Print Name

#### OWNER'S DEDICATION

We, the undersigned owners of the hereon described tract of land, hereby set apart and subdivide the same into lots, Parcels and streets as shown on this plat, and name said tract Wildflower Estates Phase No. 6, and hereby dedicate, grant and convey to Harrisville City, Weber County, Utah, all those parts or portions of said tract of land designated as streets, the same to be used as public thoroughfares forever, and also dedicate grant and convey to Harrisville City those certain strips as easements, and Parcel B (Detention Facility) for public utility and drainage purposes as shown hereon, the same to be used for the installation, maintenance, and operation of public utility service lines and drainage, as may be authorized by Harrisville

, 2014.

Matt Jensen - Manager 585 West 3700 South Riverdale, Ut 84405

### BOUNDARY DESCRIPTION

A part of the Southwest Quarter of Section 32, Township 7 North, Range 1 West, Salt Lake Base and Meridian, U.S. Survey: Beginning at the Southwesterly corner of Wildflower Estates Phase

No. 2, said point being 383.52 feet South 87°38'26" East along the Quarter Section line and 172.56 feet South 2°48'47" West from the West Quarter corner of said Section; and running thence three (3) courses along the Southerly Boundary line of said Phase No. 2 as follows: South 86°51'57" East 120.81 feet; thence South 3°08'03" West 49.39 feet and South 86°23'28" East 179.25 feet to the Westerly boundary line of Wildflower Estates Phase No. 5, a subdivision in Harrisville City, Weber County, Utah; thence three (3) courses along said Westerly boundary line as follows: (1) South 3°20'45" West 622.96 feet; (2) North 89°29'04" East 16.47 feet and (3) South 0°30'56" East 168.94 feet to an existing fence line; thence South 73°57'30" West 11.26 feet along said fence line; thence South 89°29'04" West 310.10 feet: thence North 2°48'47" East 864.87 feet to the point of beginning. Contains 5.699 Acres

approved by the Harrisville City Attorney on the , 2014.

approved by the Harrisville City Planning Commission

Planning Commission

on the day of

Chair,

Harrisville City Attorney

DEVELOPER: Wildflower Development LLC 1500 North 7900 East Hunstville City, UT 84317

WEBER COUNTY RECORDER \_FILED FOR RECORD AN RECORDED\_

WEBER COUNTY RECORDER

\_\_\_\_ IN BOOK\_\_\_\_\_\_ OF OFFICIA

GREAT BASIN 0 5 7 4 6 South 1 4 7 5 East Ogden, Utah 8 4 4 0 3 Main (801) 394-4515 S.L.C (801) 521-0222 Fax (801) 392-7544 WWW.GREATBASINENGINEERING.COM

10' Wide Public Utility and

Drainage Easements each side of

lines, unless otherwise shown.

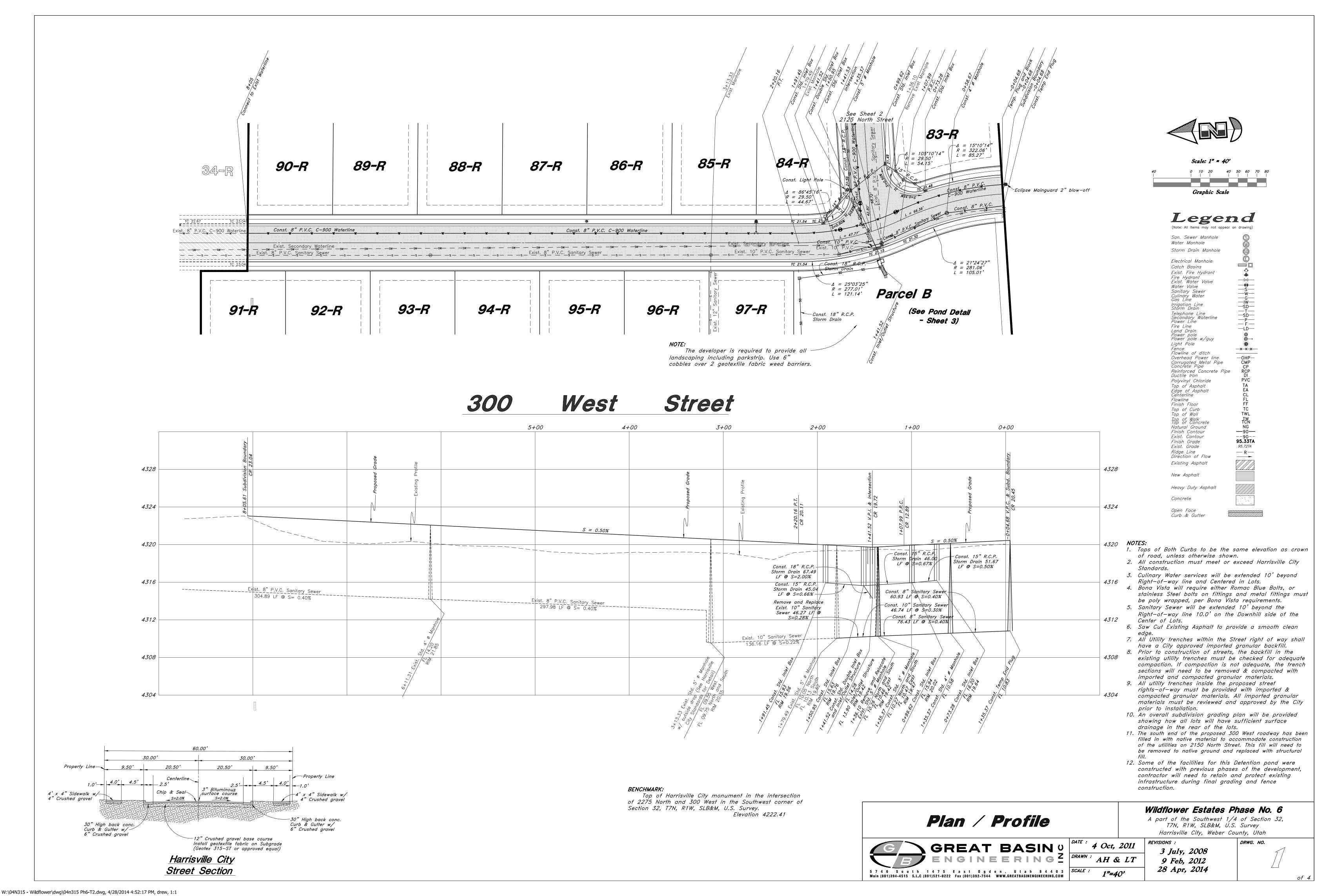
lot line extension

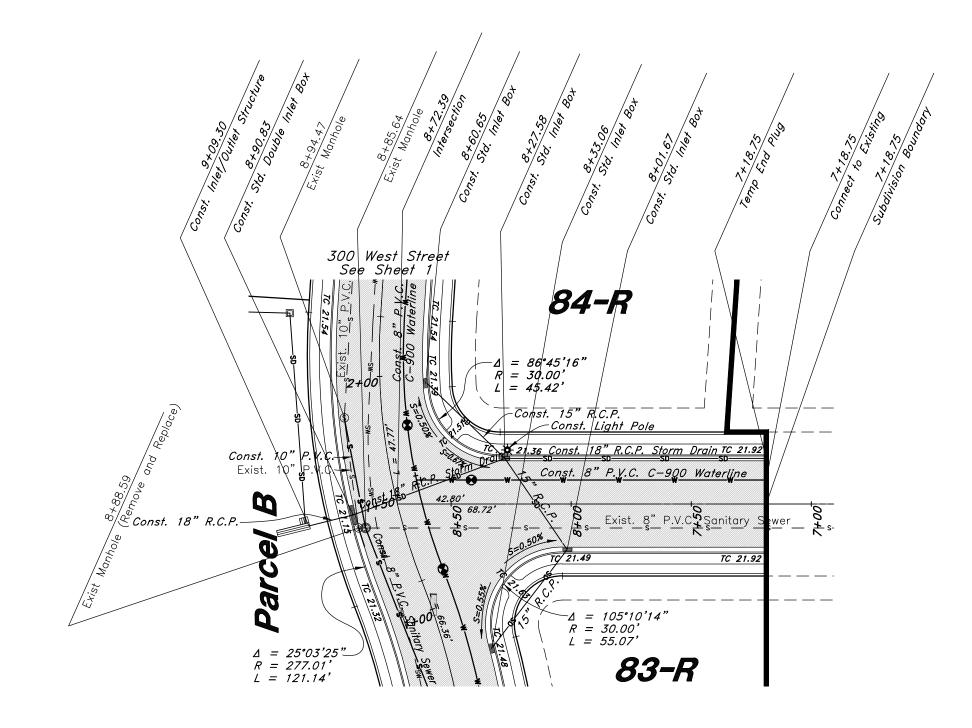
property line as indicated by dashed

2. Copper rivet to be set in the curb at

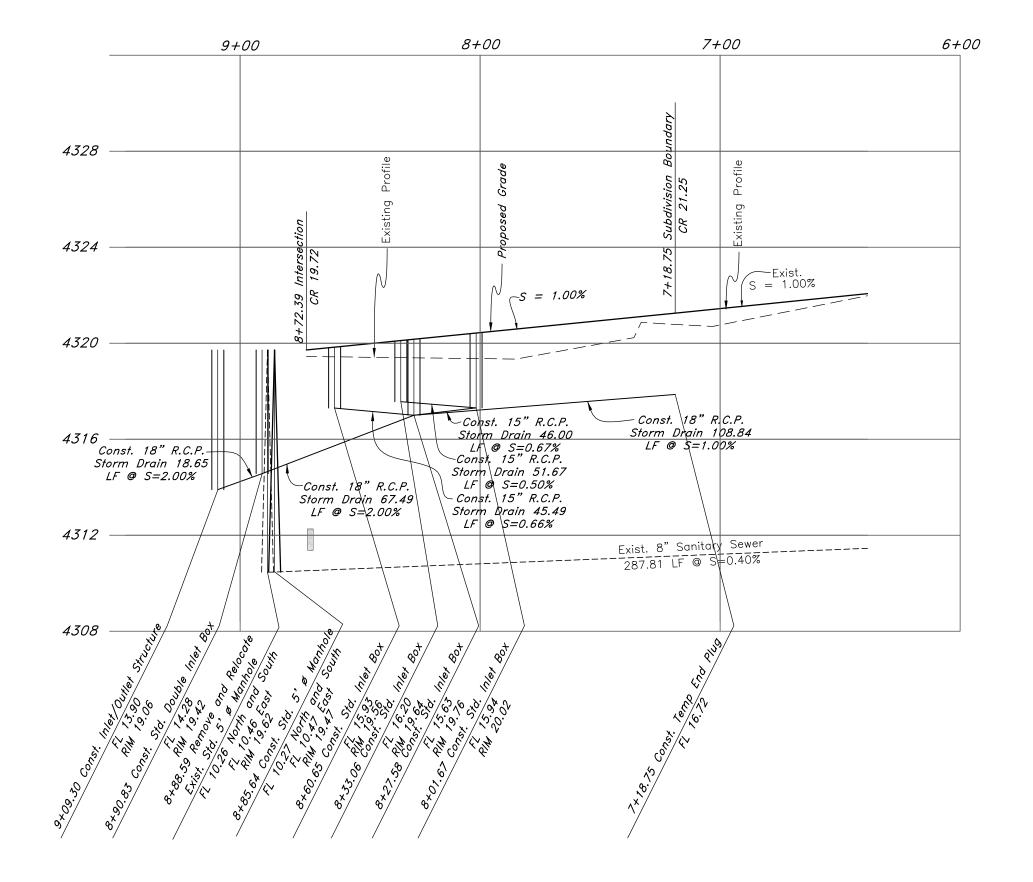
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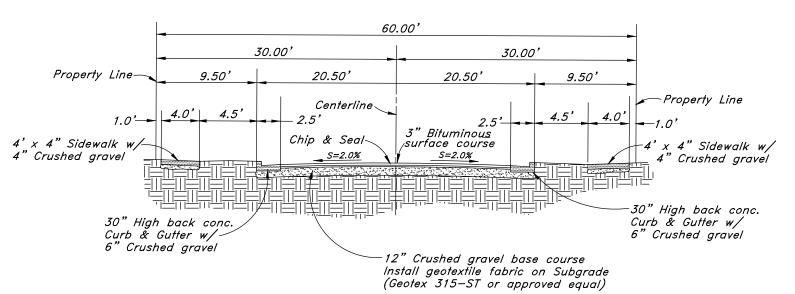
RECORDS, PAGE\_\_\_





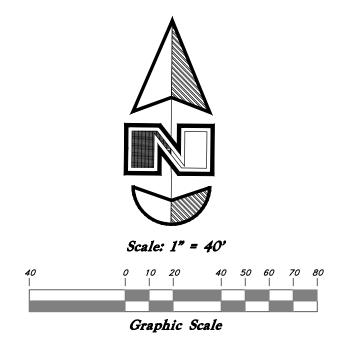
# 2125 North Street





Harrisville City Street Section

BENCHMARK: Top of Harrisville City monument in the intersection of 2275 North and 300 West in the Southwest corner of Section 32, T7N, R1W, SLB&M, U.S. Survey. Elevation 4222.41





(Note: All Items may not appear	on drawing)
San. Sewer Manhole Water Manhole	
Storm Drain Manhole	<u>©</u>
Electrical Manhole	
Catch Basins Exist. Fire Hydrant	♪ *
Fire Hydrant Exist. Water Valve	—>———————————————————————————————————
Water Valve Sanitary Sewer	—Š— —W—
Culinary Water Gas Line Irrigation Line	—G— —IW—
Storm Drain Telephone Line	—SD— —T—
Secondary Waterline Power Line	—SD— —P— — F —
Fire Line Land Drain	—LD—
Power pole Power pole w/guy Light Pole	<b>∅</b> →
Fence Flowline of ditch	<del></del>
Overhead Power line Corrugated Metal Pipe	−OHP− CMP
Concrete Pipe Reinforced Concrete Pipe	
Ductile Iron Polyvinyl Chloride	DI PVC
Top of Asphalt Edge of Asphalt	TA EA
Centerline Flowline	CL FL
Finish Floor Top of Curb	FF TC
Top of Wall Top of Walk Top of Concrete	TWL TCN
Natural Ground Finish Contour	NG 90
Exist. Contour Finish Grade	90 <b>95.33TA</b>
Exist. Grade Ridge Line	<i>95.72TA</i> — R —
Direction of Flow	— <del></del>
Existing Asphalt	
New Asphalt	
Heavy Duty Asphalt	
Concrete	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
Open Face Curb & Gutter	
CUID & CUITEI	

- 1. Tops of Both Curbs to be the same elevation as crown of road, unless otherwise shown.
- 2. All construction must meet or exceed Harrisville City Standards.
- 3. Culinary Water services will be extended 10' beyond Right-of-way line and Centered in Lots. 4. Bona Vista will require either Romac Blue Bolts, or stainless Steel
- bolts on fittings and metal fittings must be poly wrapped, per Bona Vista requirements.
- 5. Sanitary Sewer will be extended 10' beyond the Right-of-way line 10.0' on the Downhill side of the Center of Lots.
- 6. Saw Cut Existing Asphalt to provide a smooth clean edge. 7. All Utility trenches within the Street right of way shall have a City
- approved imported granular backfill. 8. Prior to construction of streets, the backfill in the existing utility trenches must be checked for adequate compaction. If compaction is not adequate, the trench sections will need to be removed &
- compacted with imported and compacted granular materials. 9. All utility trenches inside the proposed street rights-of-way must be provided with imported & compacted granular materials. All imported granular materials must be reviewed and approved by
- the City prior to installation. 10. An overall subdivision grading plan will be provided showing how all lots will have sufficient surface drainage in the rear of the
- 11. The south end of the proposed 300 West roadway has been filled in with native material to accommodate construction of the utilities on 2150 North Street. This fill will need to be removed to native ground
- and replaced with structural fill. 12. Some of the facilities for this Detention pond were constructed with previous phases of the development, contractor will need to retain and protect existing infrastructure during final grading and fence construction.

## Plan / Profile

## Wildflower Estates Phase No. 6

A part of the Southwest 1/4 of Section 32, T7N, R1W, SLB&M, Ú.S. Survey Harrisville City, Weber County, Utah

DRWG. NO.

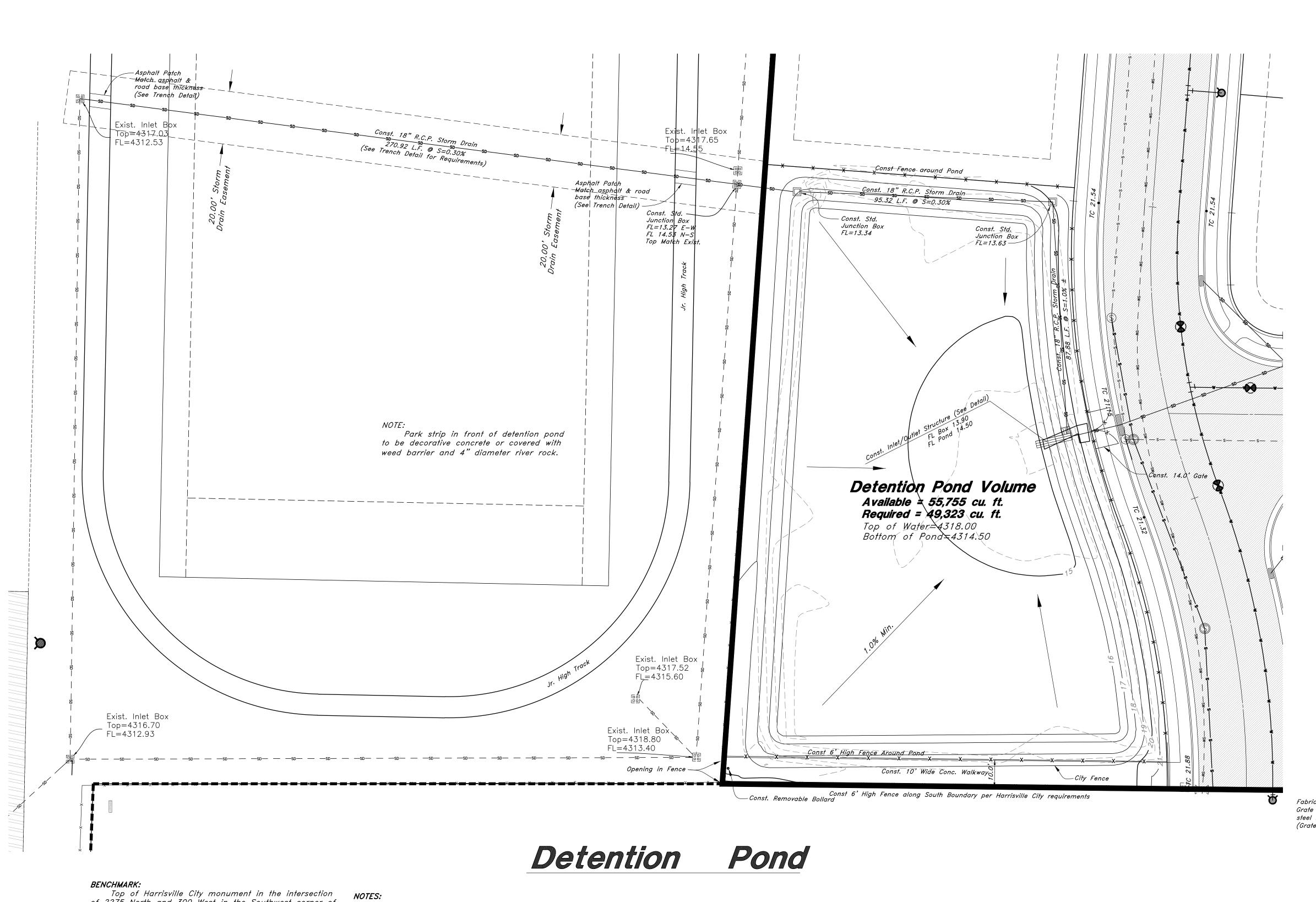


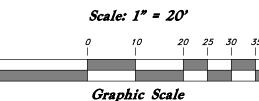
DATE: 4 Oct, 2011 AH & LT 5 7 4 6 S o u t h 1 4 7 5 E a s t 0 g d e n , U t a h 8 4 4 0 3

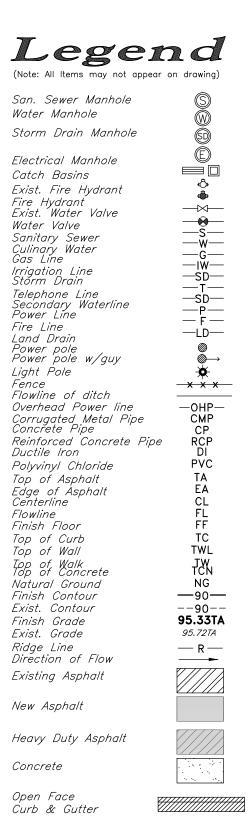
Main (801)394-4515 S.L.C (801)521-0222 Fax (801)392-7544 WWW.GREATBASINENGINEERING.COM 1"=40'

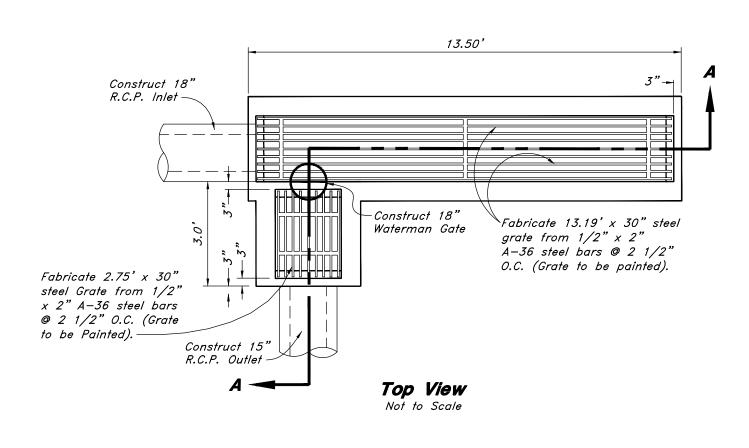
3 July, 2008 9 Feb, 2012 28 Apr., 2014

REVISIONS :









## Fabricate 2.75' $\times$ 30" steel Grate from 1/2" $\times$ 2" A-36steel bars @ 2 1/2" O.C. 13.50' (Grate to be galvanized). Elev. = 19.00 - Fabricate 13.19' x 30" steel Grate from 1/2" x 2" A –36 steel bars @ 2 1/2" O.C. (Grate to be galvanized). –18" Waterman Gate Reinforce Walls and Floor with #4 bars @ 12" O.C. (Both" Directions). Opening Field Cut grate for Construct 18" R.C.P. Outlet s = 1.00%15"

# Section View A-A Not to Scale Detail of Inlet / Outlet Structure

Top of Harrisville City monument in the intersection of 2275 North and 300 West in the Southwest corner of Section 32, T7N, R1W, SLB&M, U.S. Survey.

Elevation 4222.41

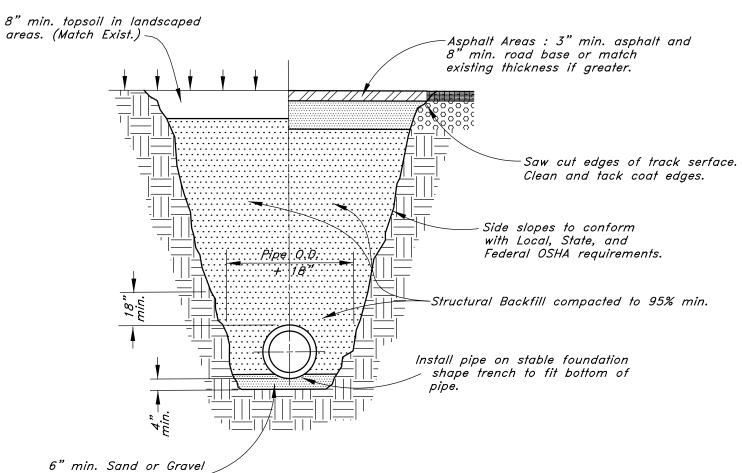
### NOTE:

The developer is required to provide all landscaping including parkstrip. Use 6" cobbles over 2 geotextile fabric weed barriers.

- 1. Tops of Both Curbs to be the same elevation as crown of road, unless otherwise shown.
- 2. All construction must meet or exceed Harrisville City Standards.
  3. Culinary Water services will be extended 10' beyond Right—of—way
- line and Centered in Lots.
  4. Bona Vista will require either Romac Blue Bolts, or stainless Steel bolts on fittings and metal fittings must be poly wrapped, per

Bona Vista requirements.

- 5. Sanitary Sewer will be extended 10' beyond the Right—of—way line 10.0' on the Downhill side of the Center of Lots.
- 6. Saw Cut Existing Asphalt to provide a smooth clean edge.
  7. All Utility trenches within the Street right of way shall have a City approved imported granular backfill.
- 8. Prior to construction of streets, the backfill in the existing utility trenches must be checked for adequate compaction. If compaction is not adequate, the trench sections will need to be removed & compacted with imported and compacted granular materials.
- 9. All utility trenches inside the proposed street rights—of—way must be provided with imported & compacted granular materials. All imported granular materials must be reviewed and approved by the City prior to installation.
- 10. An overall subdivision grading plan will be provided showing how all lots will have sufficient surface drainage in the rear of the lots.
- 11. The south end of the proposed 300 West roadway has been filled in with native material to accommodate construction of the utilities on 2150 North Street. This fill will need to be removed to native ground and replaced with structural fill.
- 12. Some of the facilities for this Detention pond were constructed with previous phases of the development, contractor will need to retain and protect existing infrastructure during final grading and fence construction.



Typical Trench Detail

in unstable areas or

through rock excavation Required.

## **Detention Pond**

# Wildflower Estates Phase No. 6 A part of the Southwest 1/4 of Section 32, T7N, R1W, SLB&M, U.S. Survey Harrisville City, Weber County, Utah

GREAT BASIN U

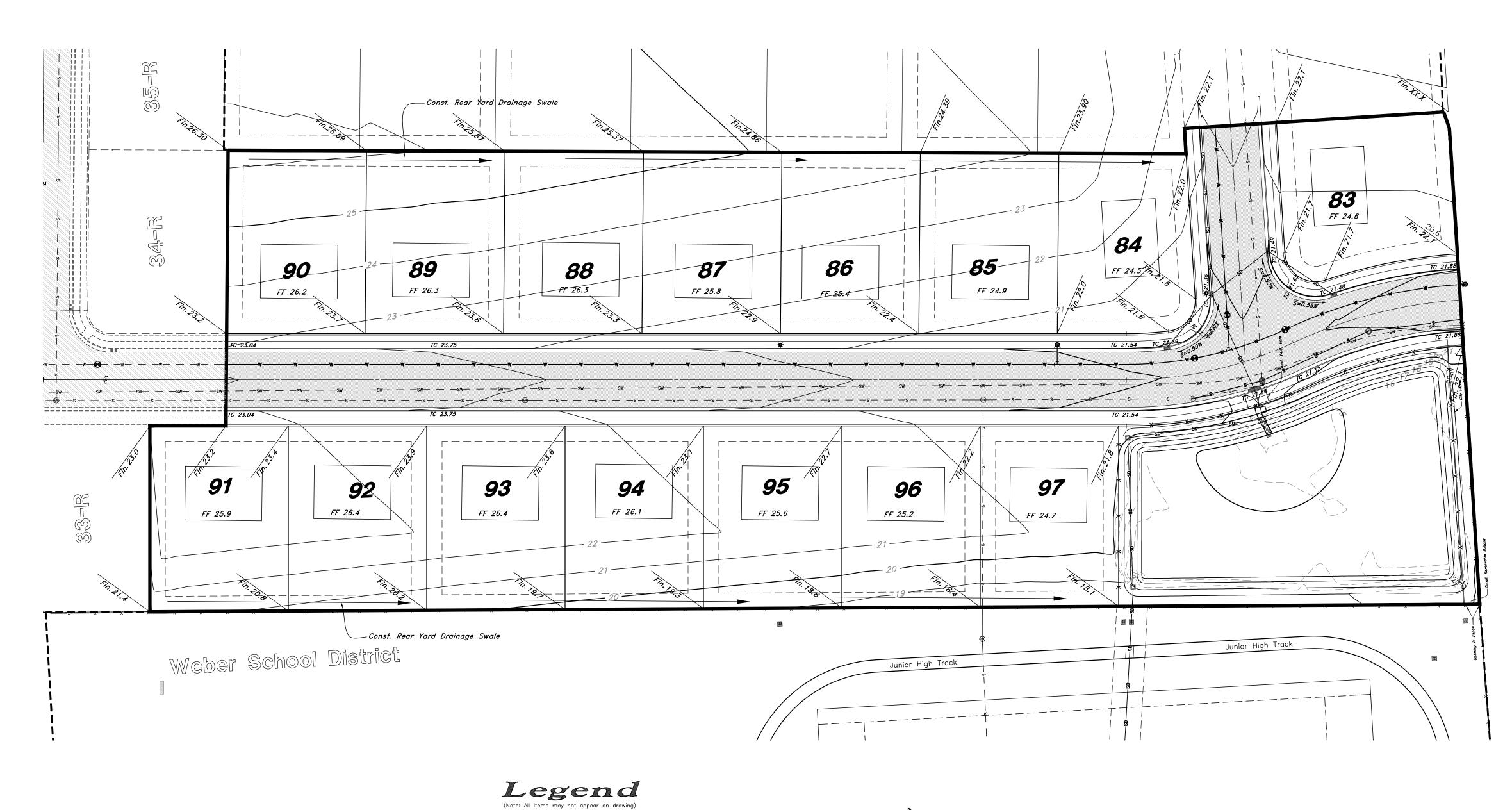
ENGINEERING Z

DATE: 4 Oct, 2011

DRAWN: AH & LT

5 7 4 6 South 1 4 7 5 East Ogden, Utah 8 4 4 0 3 SCALE: 17-202

11 3 July, 2008 27 9 Feb, 2012 28 Apr, 2014 DRWG. NO.

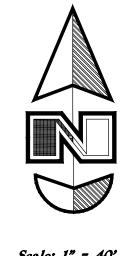


FF = Lowest <u>Main</u> Finished Floor Elevation NOTE: BASEMENT FINISHED FLOOR IS 9.0' BELOW FF SHOWN ON GRADING PLANS

BENCHMARK:

Top of Harrisville City monument in the intersection of 2275 North and 300 West in the Southwest corner of Section 32, T7N, R1W, SLB&M, U.S. Survey.

Elevation 4222.41



San. Sewer Manhole Water Manhole Storm Drain Manhole Electrical Manhole Catch Basins Exist. Fire Hydrant Fire Hydrant Exist. Water Valve Water Valve Sanitary Sewer Culinary Water Gas Line Irrigation Line Storm Drain Telephone Line Secondary Waterline Power Line Fire Line

Fire Line

Land Drain

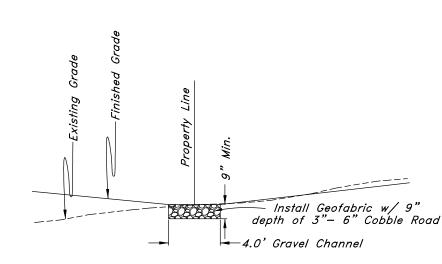
Power pole

Power pole w/guy Light Pole Fence Flowline of ditch —<del>× × ×</del> Overhead Power line Corrugated Metal Pipe Concrete Pipe Reinforced Concrete Pipe Ductile Iron Polyvinyl Chloride Top of Asphalt Edge of Asphalt Centerline Finish Floor Top of Curb Top of Wall Natural Ground Finish Contour Exist. Contour --90--**95.33TA** Finish Grade Exist. Grade 95.72TA Ridge Line Direction of Flow — R — Existing Asphalt New Asphalt

Heavy Duty Asphalt

Concrete

Open Face Curb & Gutter



TYPICAL LOT LINE DRAINAGE CHANNEL (Used between adjacent lots to ensure positive drainage away from the structures, and toward either the streets or backyard drainage easements)

NOTES:

1. Developer shall be responsible to grade lots such that drain water does not flow from one lot to another. If water cannot be made to drain to fronting roadways, side and rear yard swales may be constructed, provided appropriate easements are dedicated and grades are such that water can drain to intercepting roadways or

2. Builder to verify all property corners when building permit is issued. Builder will verify Foundation forms before foundation is poured to ensure Final Grades can be achieved.

The elevations and grading must not be modified with out prior City Approval.

4. The Building pad envelopes shown on this drawing are shown for pictorial purposes only. The lot owner/builder is required to submit a site plan, with Elevations, that meets building setback requirements, to Farmington City and obtain approval of the site plan before any work is done on the Lot.

3. Final Landscaping must conform to the grades shown on this grading plan.

5. Construct swales as required to achieve flow in directions indicated by drainage arrows on the Grading Plan. Only one swale, if needed, is required between adjacent lots. (See "Typical Lot Line Drainage Channel" Detail on this sheet)

Grading and Drainage Plan

Ogden (801)394-4515 Salt Lake City (801)521-0222 Fax (801)392-7544

common areas.

Wildflower Estates Phase No. 6

A part of the Southwest 1/4 of Section 32, T7N, R1W, SLB&M, U.S. Survey Harrisville City, Weber County, Utah



H = 40' RB O4N315C

= 40' DATE: 22 Feb, 2008

RB REVISIONS:
3 July, 2008

