EXPLORATION PIT DATA

36-52" loamy sand, massive to weak sub angular blocky structure, mottles common

11-22" silty clay loam, weak sub angular blocky structure, (0.4 gpd/sq ft (e)(h)) 22-30" sandy loam, weak sub anguJar blocky structure, mottles few, (0.65 gpd/sq ft)

30-52" loam, massive to weak sub angular blocky structure, mottles common (0.4 gpd/sq ft)

11-22" silty clay loam, weak sub angular blocky structure, (0.4 gpd/sq ft (e)(h)) 22-30"

30-52" loam, massive to weak sub angular blocky structure, (0.4 gpd/sq ft) Groundwater

8-21" clay loam, blocky structure, mottles many red, (0.4 gpd/sq ft (e)(h)) 21-41" silt

13-29" clay loam (near silty clay loam), blocky structure, mottles many red, (0.4 gpd/sq ft

Exploration Pit #2 (UTM Zone 12 Nad 83 0403336 E 4567622 N) 0-11" loam, weak sub angular blocky structure, (0.5 gpd/sq ft)

Exploration Pit #3 (UTM Zone 12 Nad 83 04033336 E 4567622 N)

Exploration Pit #4 (UTM Zone 12 Nad 83 0403296 E 4567724 N)

Exploration Pit #5 (UTM Zone 12 Nad 83 0403296 E 4567762 N)

Exploration Pit #6 (UTM Zone 12 Nad 83 0403299 E 4567787 N)

29-39" silt clay loam, massive structure, mottles many red, (e)(h)

0-13" silt loam, blocky-granular structure, (0.45 gpd/sq ft)

Exploration Pit #7 (UTM Zone 12 Nad 83 0403397E 4567799 N)

Exploration Pit #8 (UTM Zone 12 Nad 83 0403403 E 4567763 N)

Exploration Pit #9 (UTM Zone 12 Nad 83 0403407 E 4567735 N)

Exploration Pit #10 (UTM Zone 12 Nad 83 0403399E 4567692 N) 0-17" sandy loam, granular to blocky structure, (0.65 gpd/sq ft)

Exploration Pit #11 (UTM Zone 12 Nad 83 0403436E 4567659 N)

Exploration Pit #12 (UTM Zone 12 Nad 83 0403450 E 4567629 N) 0-13" sandy loam, weak blocky structure, (0.65 gpd/sq ft)

Exploration Pit #13 (UTM Zone 12 Nad 83 0403475 E 4567603 N)

Exploration Pit #14 (UTM Zone 12 Nad 83 0403482 E 4567570 N)

0-20" loam, granular structure, mottles few red (0.5 gpd/sq ft) 20-35" loam, massive structure, mottles many red (0.4 gpd/sq ft)

18-24" silt loam, weak blocky to massive structure, mottles, (0.45 gpd/ sq ft- (e))

Exploration Pit #15 (UTM Zone 12 Nad 83 0403388 E 4567570 N) 0-12" loam, blocky

34-52" loamy sand, massive structure, mottles few grey, (0.5 gpd/sq ft) Groundwater

12-24" fine sandy loam, weak sub angular blocky structure, (0.5 gpd/sq ft) 24-34" sandy loam, weak sub angular blocky structure, (0.65 gpd/sq ft)

0-8"loam fine sand, blocky-granular structure, (0.65 gpd/sq ft)

8-18" silt loam, blocky-granular structure, (0.45 gpd/sq ft)

0-15" sandy loam, granular to blocky structure, (0.65 gpd/sq ft)

0-17" sandy loam, granular to blocky structure, (0.65 gpd/sq ft)

0-20" sandy loam, granular structure, (0.65 gpd/sq ft)

20-26" sandy loam, massive structure, (0.45 gpd/sq ft)

15-26" sandy loam, massive structure, (0.45 gpd/sq ft)

17-27" sandy loam, massive structure, (0.45 gpd/sq ft)

17-27" sandy loam, massive structure, (0.45 gpd/sq ft)

0-7"sandy loam, weak blocky structure, (0.65 gpd/sq ft) 7-15" silt loam, blocky structure, (0.45 gpd/sq ft)

0-8"silt loam, blocky-granular structure, (0.45 gpd/sq ft)

21–42" silt loam, massive structure, mottles many red (e)

0-8"silt loam, blocky-granular structure, (0.45 gpd/sq ft)

loam, massive structure, mottles many red, (e)

Groundwater encountered at 41"

Groundwater encountered at 39"

Groundwater encountered at 26"

Groundwater encountered at 26"

Groundwater encountered at 27"

Groundwater encountered at 27"

Groundwater encountered at 27"

Groundwater encountered at 13"

Groundwater encountered at 24"

Groundwater encountered at 35"

structure, (0.5 gpd/sq ft)

encountered at 52"

35-?" fine loamy sand in spoil pile

0-11" loam, weak sub angular blocky structure, (0.5 gpd/sq ft)

sandy loam, weak sub angular blocky structure, (0.65 gpd/sq ft)

8-21" clay loam, blocky structure, mottles many red (0.4 gpd/sq ft (e)(h))

42-?" very fine loamy sand, single grained structure, (0.7 gpd/sq ft) Groundwater

(0.65gpd/sq ft)

encountered at 52"

encountered at 42"

Groundwater encountered at 52"

Groundwater encountered at 52"

A part of the Southwest Quarter of Section 14, T6N, R3W, SLB&M, U.S. Survey Exploration Pit #1 (UTM Zone 12 Nad 83 0403354 E 4567591 N) Weber County, Utah 0-10" silt loam, weak sub angular blocky structure, (0.45 gpd/sq ft) 10-17" silty clay loam, weak sub angular blocky structure, (0.4 gpd/sq ft (e)(h)) 17-25" February 2021 silt loam, weak sub angular blocky structure, (0.45 gpd/sq ft) 25-35" loam, weak sub angular blocky structure, mottles common, (0.5 gpd/sq ft)

NARRATIVE

This Subdivision Plat was requested by Mr. Pat Burns for the purpose of subdividing said parcel into fifteen (15) residential lots and two (2)

A Line between Monuments in the Southwest and South Quarter of Section 14 with a line bearing South 89°13'19" East was used as the Basis of Bearings for this Subdivision Plat.

For more information see Record of Survey Entry No. 6625.

A part of the Northeast Quarter of the Southwest Quarter of Section 14,

Beginning at point along the Quarter Section line, said point being 1345.28 feet North 0°38'43" East from the East Quarter Corner of Section 14 (Basis of Bearing being South 89°13'19" East measured from the Southwest Corner to the East Quarter Corner of said Section and running thence along the Northerly boundary of Vaquero Village Cluster Subdivision — 1st Amendment for the following three (3) courses: (1) North 89°13'19" West 889.59 feet; (2) North 512.81 feet (3) and West 423.93 feet along said Subdivision to the West one-sixteenth Section line of the Northeast Quarter of the Southwest Quarter of said Section; Thence North 0°43'00" East along said one-sixteenth line a distance of 811.52 feet to the North Quarter line of the Southwest Quarter of said Section: thence South 89°31'06" East 1318.30 feet alona said Quarter Section . to the East Quarter Section line of the Southwest Quarter of said Section; thence South 0°38'43" West along said Quarter Section 1325.34 feet to the Point of

Contains 35.032 acres, more or Less

VICINITY MAP Not to Scale

open space parcels.

Property Corners are Monumented as depicted on this survey.

DESCRIPTION

Township 6 North, Range 3 West, Salt Lake Base and Meridian, U.S. Survey.

WEBER COUNTY SURVEYOR

I hereby certify that the Weber County Surveyor's Office has reviewed this plat and all conditions for approval by this office has been satisfied. The approval for this plat by the Weber County Surveyor does not relieve the Licensed Land Surveyor who executed this plat from the responsibilities and/or liabilities associated therewith.

Signed this _____, 2021.

Weber County Surveyor

I have examined the financial guarantee and other documents associated with this subdivision plat, and in my opinion they conform with the County Ordinance applicable thereto and now in force and

Signed this _____, 2021.

WEBER COUNTY ATTORNEY

Weber County Attorney

SURVEYOR'S CERTIFICATE

I, Andy Hubbard, do hereby certify that I am a Professional Land Surveyor in the State of Utah, and that I hold License No. 6242920 in accordance with Title 58, Chapter 22, of the Professional Engineers and Land Surveyors Licensing Act. I also certify that I have completed a survey of the property described hereon In accordance with Section 17-23-17 and that I have verified all measurements shown hereon this plat of Vaquero Village Cluster Subdivision Phase 2 in Weber County, Utah and that it 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. Monuments have been found or placed as represented on this plat. I furthermore certify that all lots within this Subdivision hereby meet all current lot width and area requirements of the Weber County Zoning Ordinance.

S	igned this	day of		, 2021.		
	624292	20				
	License	No.	_		Andy Hubbard	

OWNERS DEDICATION

We the undersigned owners of the herein described tract of land, do hereby set apart and subdivide the same into Lots, Open Space Parcels, Common Areas and Public Streets as shown on the plat and name said tract Vaquero Village Cluster Subdivision Phase 2 and do hereby grant and convey to Weber County a perpetual right and easement on and over the Open Space parcels for agriculture preservation easements to guarantee to Weber County that the Open Space parcels remain open and undeveloped except for approved agricultural, recreational, and open space purposes to be used and maintained by the owner of said parcel(s) for approved agricultural purposes, and also do grant and dedicate to Weber County a perpetual right and easement over, upon and under the lands designated hereon as public utility easements, the same to be used for the maintenance and operation of public utility service line and storm drainage facilities, whichever is applicable as may be authorized by the governing authority, with no buildings or structures being erected within such easements, and further dedicate to public use all those parts or portions of said tract of land designated as streets, the same to be used as public thoroughfares. We also Dedicate, Grant and convey to the subdivision lot owners association, all those parts or portions of said tract of land designated as common areas to be used for recreational, irrigation facilities and appurtenances, and open space purposes for the benefit of each lot owners association members in common with all others in the subdivision and grant and dedicate to the county a perpetual open space right and easement on and over the common areas to guarantee to Weber County that the common areas remain open and undeveloped except for approved recreational, irrigation facilities and appurtenances, and open space purposes.

We also dedicate and grant to Weber County all these parts or portions of said tract designated as public pathways, the sum to be used for pedestrian trails and public use as may be authorized by Weber County

d th	is Day of _	<u>,</u> 2021.
		— Lync Construction, LLC —
		Pat Burns — Owner
	State of Utah County of	ACKNOWLEDGMENT }ss
_	The foregoing	instrument was acknowledged before me this day of 2021 by Pat Burns — Lync Construction LLC ,
C	Residing At: Commission Number:_ Commission Expires:	

WEBER COUNTY COMMISSION ACCEPTANCE

This is to certify that this subdivision plat, the I hereby certify that the required public dedication of streets and other public ways and improvement standards and drawings for this subdivision conform with County standards and the amount of the financial guarantee of public improvements associated with this subdivision, thereon are hereby approved and financial guarantee is sufficient for the installation of accepted by the Commissioners of Weber County, Utah these improvements.

hairman,	Weber	County	Commission	
test:				
tle•				

NOTES

WEBER COUNTY ENGINEER

Signed this _____ day of _______, 2021.

Weber County Engineer

- 1. A 10' wide front yard Public Utility and Drainage Easement as indicated by dashed lines, except as otherwise shown.
- 2. Subdivision Area Information Total Area 1,525,996 sq.ft. Right of Way Area 83,439 sq.ft. Lot Area 390,708 sq.ft. Open space 696,245 sq.ft (69.74% Open Space) Common Area 355601 sq.ft.
- 3. Due to the topography and the location of this subdivision all owners will accept responsibility for any storm water runoff from the road adjacent to this property until curb and gutter is installed

DEVELOPER: ENGINEER/SURVEYOR: Lync Construction, LLC Great Basin Engineering, Inc. 1407 North Mountain Road c/o Andy Hubbard Ogden Utah 5746 South 1475 East Suite 200 801-710-2234 Oaden. Utah 84405 (801) 394-4515

Sheet 1 of 2	
WEBER COUNTY RECORDER	— የ
ENTRY NOFEE FILED FOR RECORD	
RECORDEDIN BOOKOF OF	_,
RECORDS, PAGE	
7 ON	
WEBER COUNTY RECORDER	

Signed	this	day	of	,	
2 <i>021</i> .		,			

Director, Weber-Morgan Health Department

WEBER-MORGAN HEALTH DEPARTMENT I hereby certify that the soils, percolation rates,

AGRICULTURE OPERATION AREA NOTE

zones. Agriculture operations as specified in the Land

time including the operation of farm machinery and no

allowed agricultural use shall be subject to restrictions

on the basis that it interferes with activities of future

residents of this subdivision.

Use Code for a particular zone are permitted at any

Agriculture is the preferred use in the agriculture

and site conditions for this subdivision have been investigated by this office and are approved for on-site wastewater disposal systems.

Signed	this	_ day of _	
2021.			

GREAT BASIN 9 ENGINEERING 5746 SOUTH 1475 EAST OGDEN, UTAH 84403 MAIN (801)394-4515 S.L.C (801)521-0222 FAX (801)392-7544 W W W . G R E A T B A S I N E N G I N E E R I N G . C O M

Chairman, Weber County Planning Comission

WEBER COUNTY PLANNING

COMMISSION APPROVAL

This is to certify that this subdivision plat was

Signed this _____, day of _____, 2021.

duly approved by the Weber County Planning

Commission.

A part of the Southwest Quarter of Section 14, T6N, R3W, SLB&M, U.S. Survey

Weber County, Utah



Graphic Scale

Legend

- Monument to be set Found Centerline Monument

(Rad.) Radial Line (N/R) Non-Radial Line PUE Public Utility Easement PU&DE Public Utility & Drainage Easement

imes X X Fence ---- Buildable Area

---- Easement ---- Buildable area — — Existing Boundary ■ Set Hub & Tack

> A will be set Nail in Curb ▲ @ Extension of Property

Set 5/8"x 24" Long
Rebar & Cap w/ Lathe

GREAT BASIN OF ENGINEERING 2

5746 SOUTH 1475 EAST OGDEN, UTAH 84403 MAIN (801)394-4515 S.L.C (801)521-0222 FAX (801)392-7544 WWW.GREATBASINENGINEERING.COM



2634.24' Meas. (2643.25' Rec.)

A	rea Data
Track	Area
Total Plat Area	1,525,943.79 sq.ft
Area Deducted for Roads	83,445.87 sq.ft
Net Developable Area	1442497.92 sq.ft

Centerline Curve Data

North Quarter Corner of Section 14,

Curve #	Delta	Radius	Length	Chord Direction	Chord Length			
C3	40°25'41"	196.07'	138.35	N 69°47'09" E	135.50'			
C4	40°25'41"	198.37'	139.97'	N 20°12'51" W	137.08'			
C5	41°10'09"	175.00'	125.74	N 19°50'37" W	123.06'			
Curve Data								
Curve #	Delta	Radius	Length	Chord Direction	Chord Length			
C10	2°58'13"	142.00'	7.36'	N 0°44'39" W	7.36'			
C11	38°11'56"	142.00'	94.67'	N 21°19'43" W	92.93'			
C12	30°41'43"	208.00'	111.43'	N 14°36'23" W	110.10'			
C13	10°28'26"	208.00'	38.02'	N 35°11'28" W	37.97'			
C14	85°52'04"	15.36'	23.03'	N 81°57'49" W	20.93'			
C15	36°36'20"	229.07	146.35	N 71°41'50" E	143.87'			
C16	34°05'16"	163.07'	97.02'	S 72°57'22" W	95.59'			
C17	96°40'06"	14.64	24.69	N 9°01'24" E	21.87'			
C18	17°33'18"	231.37'	70.89	N 31°39'02" W	70.61			
C19	22°52'23"	231.37'	92.37'	N 11°26'12" W	91.75			
C20	40°25'41"	165.37'	116.68	N 20°12'50" W	114.28'			
Easement Curve Data								
Curve #	Delta	Radius	Length	Chord Direction	Chord Length			
C100	46°14'52"	15.00'	12.11'	S 66°12'52" W	11.78'			
C101	273°25'04"	55.00'	262.46	N 0°12'02" W	75.43'			
C102	47°07'38"	15.00'	12.34'	S 67°03'19" E	11.99'			

C103 | 46°14'52" | 15.00' | 12.11' | N 23°47'06" W

C105 | 47°07'38" | 15.00' | 12.34' | S 22°56'43" W |

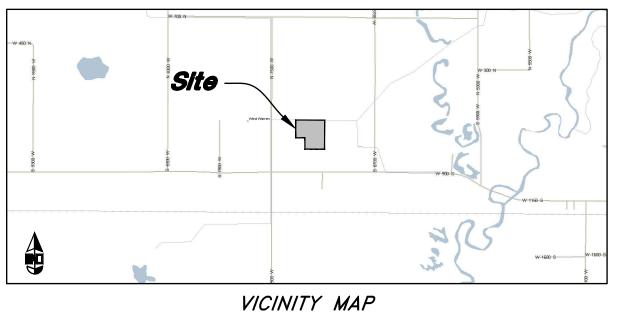
C104 | 273°25'04" | 55.00' | 262.46' | N 89°48'00" E

Sheet 2 of 2

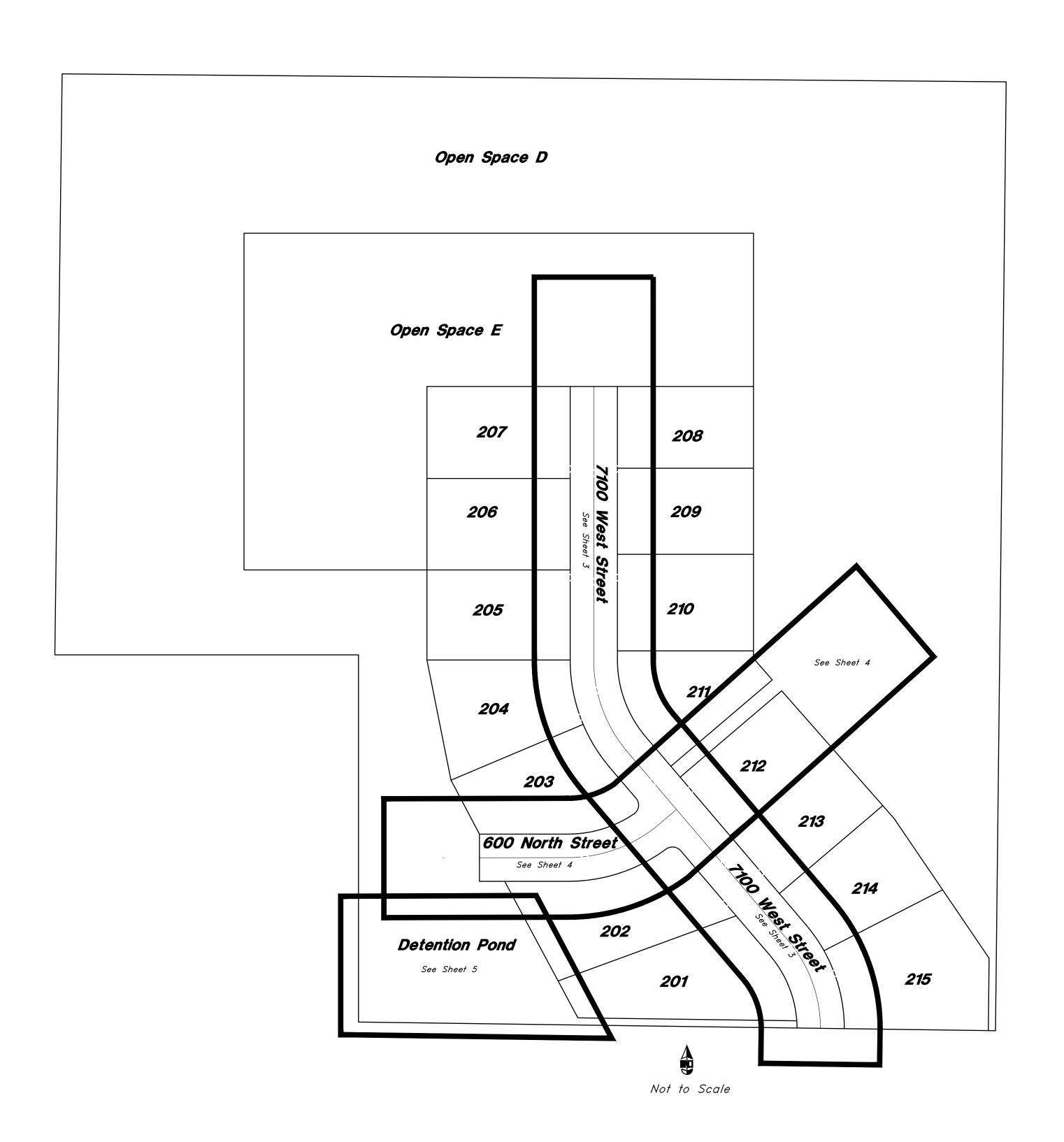
75.43 '

WEBER COUNTY RECORDER ENTRY NO._ __FILED FOR RECORD AND RECORDED_ RECORDS, PAGE___

WEBER COUNTY RECORDER



A part of the South Half of Section 14, T6N, R3W, SLB&M, U.S. Survey Weber County, Utah February 2021



PRIVATE ENGINEER'S NOTICE TO CONTRACTORS

The Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property: that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify, and hold the owner and the contractor harmlood from any and all liability real or allocated in connection with and the engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or the engineer.

CAUTION NOTICE TO CONTRACTOR

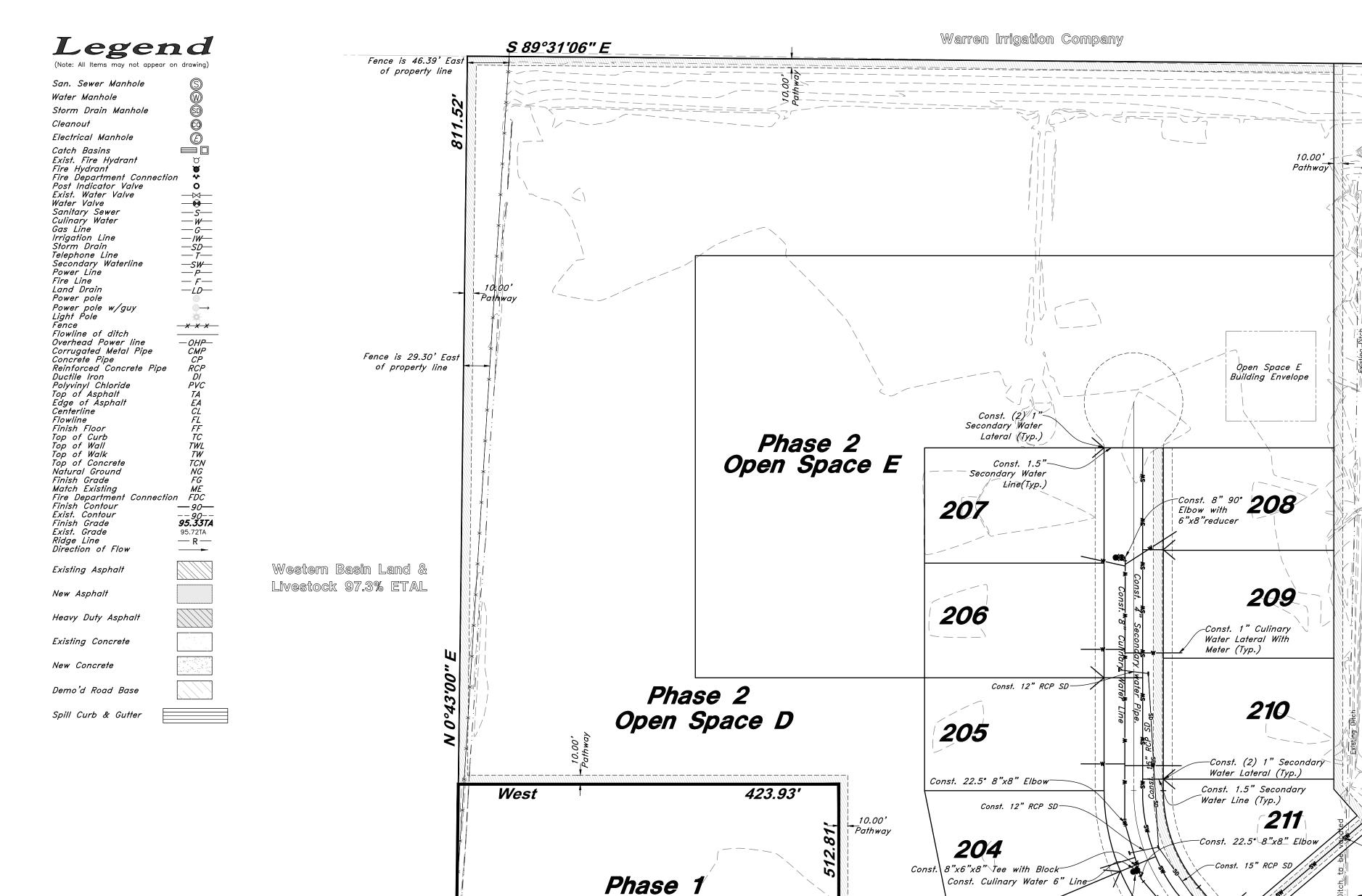
conflict with the propose improvements shown on the plans.

The contractor is specifically cautioned that the location and/or elevation of existing utilities as shown on these plans are based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied on as being exact or complete. The contractor must call the appropriate utility company at least 48 hours before any excavation to request exact field location of utilities. It shall be the responsibility of the contractor to relocate all existing utilities which

Great Basin Engineering Inc. C/O Andy Hubbard 5746 South 1475 East Suite 200 Ogden, Utah 84403 (801) 394-4515 andyh@greatbasineng.com

Feb 01, 2020

Sheet



Open Space C

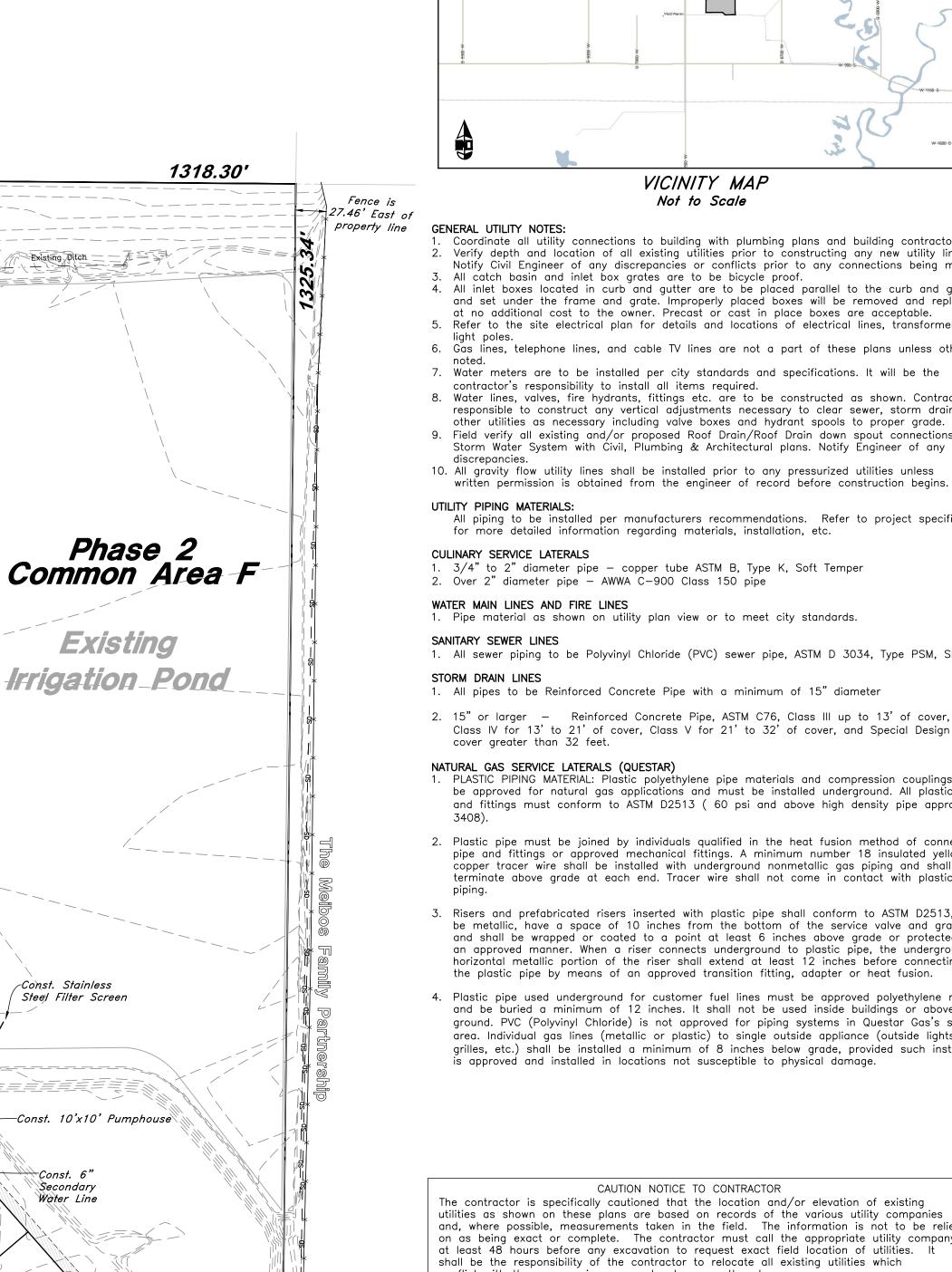
Vaquero Village Cluster Phase 1 - 1st/Amendment

Parcel - C

Open Space D Building Envelope

Const. Temp End Plug block with 2" blowoff.

Pathway



Steel Filter Screen

Const. 8"x8" 1 Tee wii

Const. 6" Culinary Water Line

Existing Ditch

202

8"x6"x8" Tee

—Const. 10'x10' Pumphouse

-Const. Culinary Water

Secondary Water Laterals (Typ)

in Vaguero Phase 1 _ / Pathway

889.63'

Connect to Existing 8" Pipe 10.00' - of property line

Secondary Water Line (Typ.) —

with Meter (Typ.)

VICINITY MAP

Not to Scale

GENERAL UTILITY NOTES: Coordinate all utility connections to building with plumbing plans and building contractor. Verify depth and location of all existing utilities prior to constructing any new utility lines. Notify Civil Engineer of any discrepancies or conflicts prior to any connections being made.

4. All inlet boxes located in curb and gutter are to be placed parallel to the curb and gutter and set under the frame and grate. Improperly placed boxes will be removed and replaced at no additional cost to the owner. Precast or cast in place boxes are acceptable. Refer to the site electrical plan for details and locations of electrical lines, transformers and

Water meters are to be installed per city standards and specifications. It will be the contractor's responsibility to install all items required. Water lines, valves, fire hydrants, fittings etc. are to be constructed as shown. Contractor is responsible to construct any vertical adjustments necessary to clear sewer, storm drain or other utilities as necessary including valve boxes and hydrant spools to proper grade. 9. Field verify all existing and/or proposed Roof Drain/Roof Drain down spout connections to

10. All gravity flow utility lines shall be installed prior to any pressurized utilities unless written permission is obtained from the engineer of record before construction begins.

All piping to be installed per manufacturers recommendations. Refer to project specifications for more detailed information regarding materials, installation, etc.

CULINARY SERVICE LATERALS

1. 3/4" to 2" diameter pipe — copper tube ASTM B, Type K, Soft Temper 2. Over 2" diameter pipe - AWWA C-900 Class 150 pipe

WATER MAIN LINES AND FIRE LINES

1. Pipe material as shown on utility plan view or to meet city standards.

1. All sewer piping to be Polyvinyl Chloride (PVC) sewer pipe, ASTM D 3034, Type PSM, SDR 35

1. All pipes to be Reinforced Concrete Pipe with a minimum of 15" diameter

2. 15" or larger - Reinforced Concrete Pipe, ASTM C76, Class III up to 13' of cover, Class IV for 13' to 21' of cover, Class V for 21' to 32' of cover, and Special Design for cover greater than 32 feet.

NATURAL GAS SERVICE LATERALS (QUESTAR)

1. PLASTIC PIPING MATERIAL: Plastic polyethylene pipe materials and compression couplings must be approved for natural gas applications and must be installed underground. All plastic pipe and fittings must conform to ASTM D2513 (60 psi and above high density pipe approved

Plastic pipe must be joined by individuals qualified in the heat fusion method of connecting pipe and fittings or approved mechanical fittings. A minimum number 18 insulated yellow copper tracer wire shall be installed with underground nonmetallic gas piping and shall terminate above grade at each end. Tracer wire shall not come in contact with plastic

3. Risers and prefabricated risers inserted with plastic pipe shall conform to ASTM D2513, shall be metallic, have a space of 10 inches from the bottom of the service valve and grade, and shall be wrapped or coated to a point at least 6 inches above grade or protected in an approved manner. When a riser connects underground to plastic pipe, the underground horizontal metallic portion of the riser shall extend at least 12 inches before connecting to the plastic pipe by means of an approved transition fitting, adapter or heat fusion.

4. Plastic pipe used underground for customer fuel lines must be approved polyethylene material and be buried a minimum of 12 inches. It shall not be used inside buildings or above ground. PVC (Polyvinyl Chloride) is not approved for piping systems in Questar Gas's service area. Individual gas lines (metallic or plastic) to single outside appliance (outside lights, grilles, etc.) shall be installed a minimum of 8 inches below grade, provided such installation is approved and installed in locations not susceptible to physical damage.

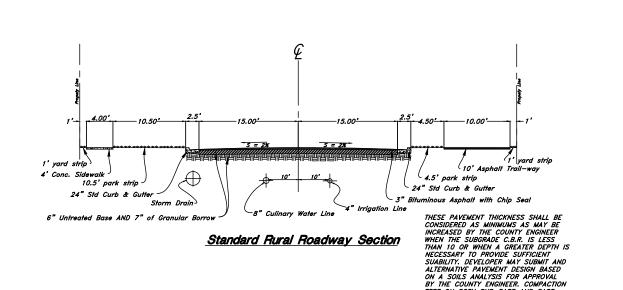
CAUTION NOTICE TO CONTRACTOR

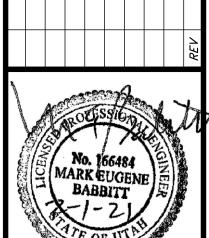
The contractor is specifically cautioned that the location and/or elevation of existing utilities as shown on these plans are based on records of the various utility companies and, where possible, measurements taken in the field. The information is not to be relied on as being exact or complete. The contractor must call the appropriate utility company at least 48 hours before any excavation to request exact field location of utilities. It shall be the responsibility of the contractor to relocate all existing utilities which conflict with the propose improvements shown on the plans.

PRIVATE ENGINEER'S NOTICE TO CONTRACTORS

The Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property: that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify, and hold the owner and the engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or the engineer.

ALL CONSTRUCTION TO CONFORM TO CITY STANDARDS AND SPECIFICATIONS IN RIGHT OF WAY

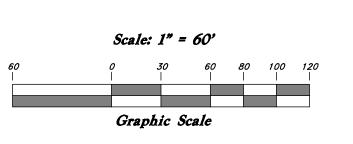




9

Feb 01, 2021

20N707



Legend

Storm Drain Manhole

Cleanout

Catch Basins

Exist. Fire Hydrant

Post Indicator Valve

Exist. Water Valve

Telephone Line

Power Line

Land Drain

Secondary Waterline

Flowline of ditch Overhead Power line Corrugated Metal Pipe

Reinforced Concrete Pipe

--90--**95.337A**

Concrete Pipe

Match Existing

Existing Asphalt

Heavy Duty Asphalt

Demo'd Road Base

Spill Curb & Gutter

New Concrete

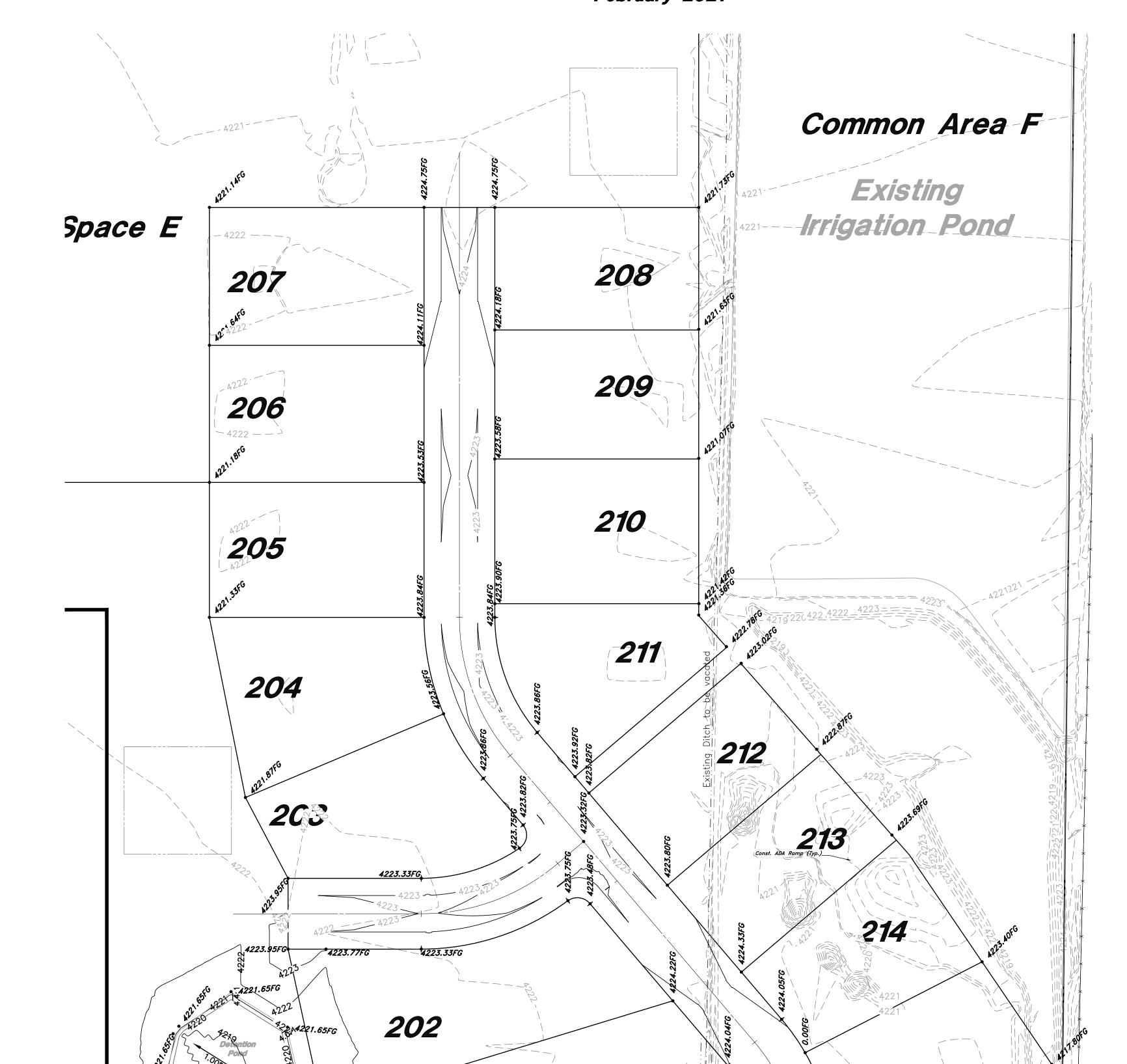
Ductile Iron Polyvinyl Chloride Top of Asphalt

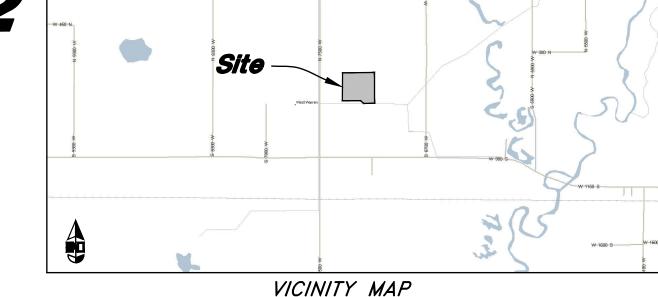
Fire Department Connection



Vaquero Village Cluster Subdivision Phase 2

A part of the Southwest Quarter of Section 14, T6N, R3W, SLB&M, U.S. Survey Weber County, Utah February 2021





Not to Scale

GENERAL GRADING NOTES:

- . All work shall be in accordance with the City Public Works Standard. Cut slopes shall be no steeper than 2 horizontal to 1 vertical.
- . Fill slopes shall be no steeper than 2 horizontal to 1 vertical. 4. Fills shall be compacted per the recommendations of the geotechnical report prepared
- for the project and shall be certified by the geotechnical engineer. 5. Areas to receive fill shall be properly prepared and approved by the City inspector and
- geotechnical Engineer prior to placing fill. Fills shall be benched into competent material as per specifications and geotechnical
- 7. All trench backfill shall be tested and certified by the site geotechnical engineer per the
- 8. Ă geotechnical engineer shall perform periodic inspections and submit a complete report
- and map upon completion of the rough grading. 9. The final compaction report and certification from the geotechnical engineer shall contain the type of field testing performed. Each test shall be identified with the method of obtaining the in-place density, whether sand cone or drive ring and shall be so noted

for each test. Sufficient maximum density determinations shall be performed to verify the

- accuracy of the maximum density curves used by the field technician. 10. Dust shall be controlled by watering. 11. The location and protection of all utilities is the responsibility of the permitee.
- 12. Approved protective measures and temporary drainage provisions must be used to protect adjoining properties during the grading project. 13. All public roadways must be cleared daily of all dirt, mud and debris deposited on them as a result of the grading operation. Cleaning is to be done to the satisfaction of the
- 14. The site shall be cleared and grubbed of all vegetation and deleterious matter prior to
- 15. The contractor shall provide shoring in accordance with OSHA requirements for trench
- 16. Aggregate base shall be compacted per the geotechnical report prepared for the project. 17. Elevations shown on this plan are finish grades. Rough grades are the subgrades of the
- improvements shown hereon. 18. The recommendations in the following Geotechnical Engineering Report by xxxx are included in the requirements of grading and site preparation. The report is titled "GEOTECHNICAL INVESTIGATION"
- 19. As part of the construction documents, owner has provided contractor with a topographic survey performed by manual or aerial means. Such survey was prepared for project
- design purposes and is provided to the contractor as a courtesy. It is expressly understood that such survey may not accurately reflect existing topographic conditions. 20. Erosion Control: Protect all inlet boxes, catch basins, etc. with straw bales or other approved method to strain the storm water during construction. Protect surrounding properties and streets from site runoff with sandbags and earth berms.

CURB AND GUTTER CONSTRUCTION NOTES:

- Open face gutter shall be constructed where drainage is directed away from curb. Open face gutter locations are indicated by shading and notes on site and grading plan. 3. It is the responsibility of the surveyor to adjust top of curb grades at the time
- 4. Refer to the typical details for a standard and open face curb and gutter for
- Transitions between open face and standard curb and gutter are to be smooth. Hand

form these areas if necessary.

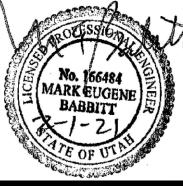
Contractor must maintain a running slope on Accessible routes no steeper than 5.0% (1:20). The cross slope for Accessible routs must be no steeper than 2.0% (1:50). All Accessible routes must have a minimum clear width of 36". If grades on plans do not meet

this requirement notify Consultants immediately. The Client, Contractor, and Subcontractor should immediately notify the Consultant of any conditions of the project that they believe do not comply with the current state of the ADA and/or FHAA.

PRIVATE ENGINEER'S NOTICE TO CONTRACTORS

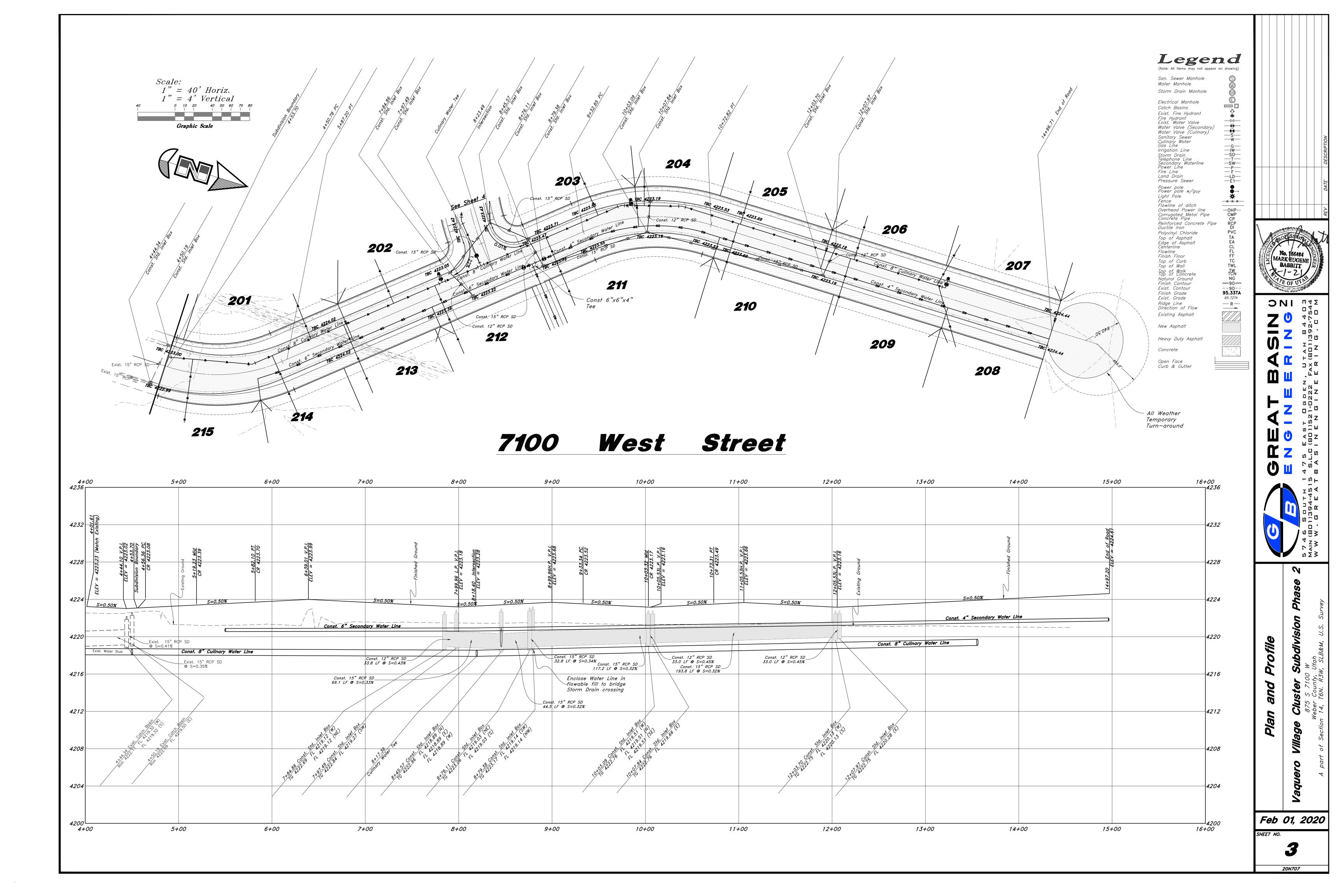
The Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this project, including safety of all persons and property: that this requirement shall apply continuously and not be limited to normal working hours; and that the contractor shall defend, indemnify, and hold the owner and the engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner or the engineer.

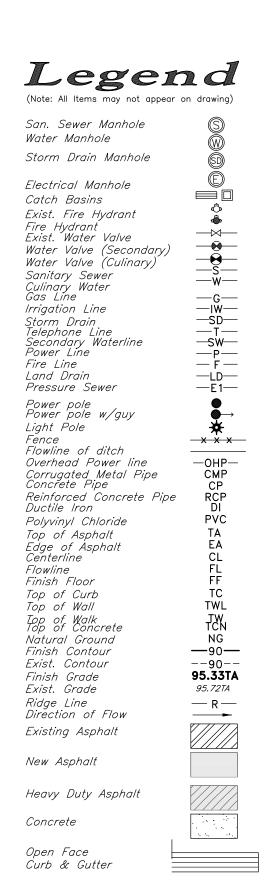
ALL CONSTRUCTION TO CONFORM TO CITY STANDARDS AND SPECIFICATIONS IN RIGHT OF WAY

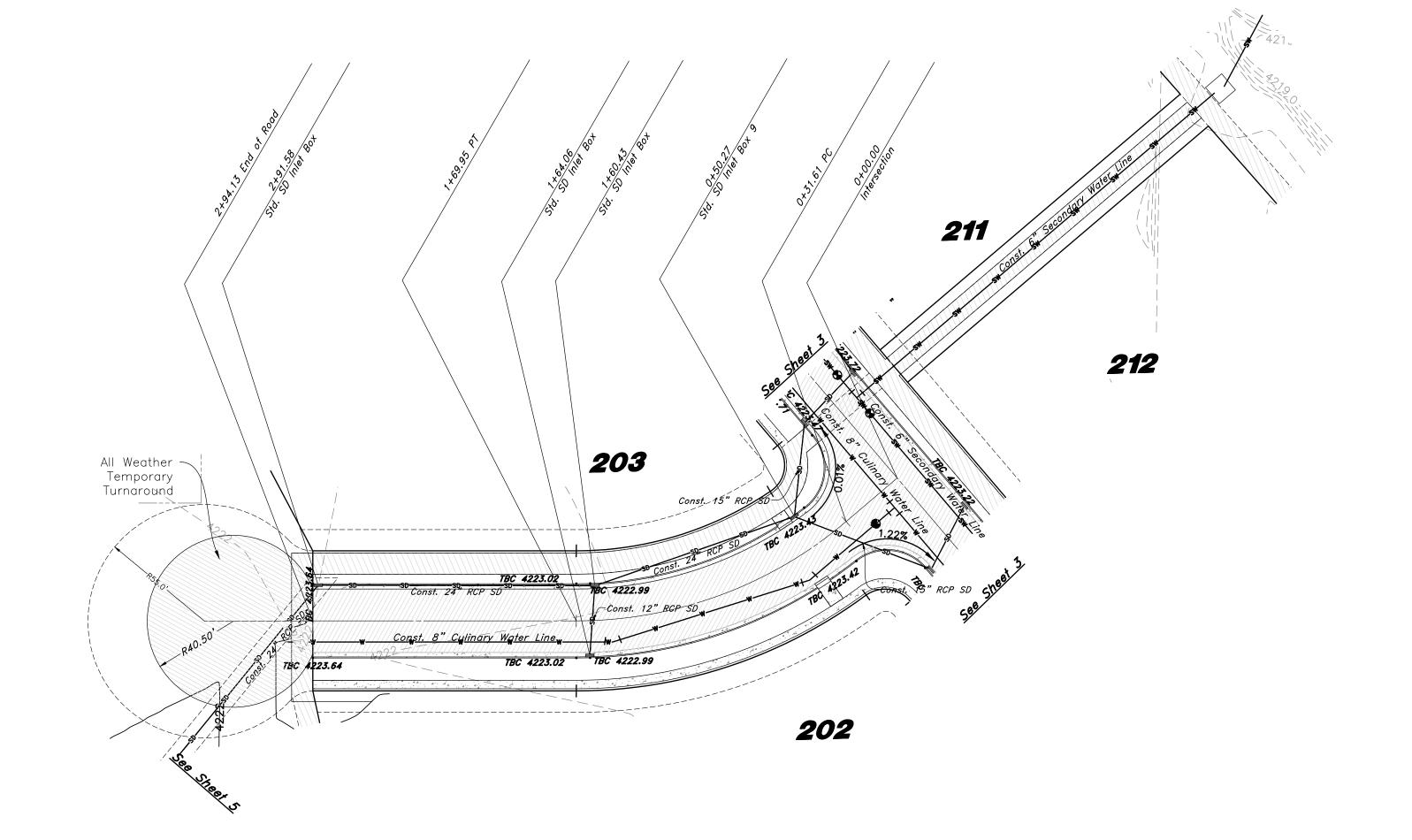




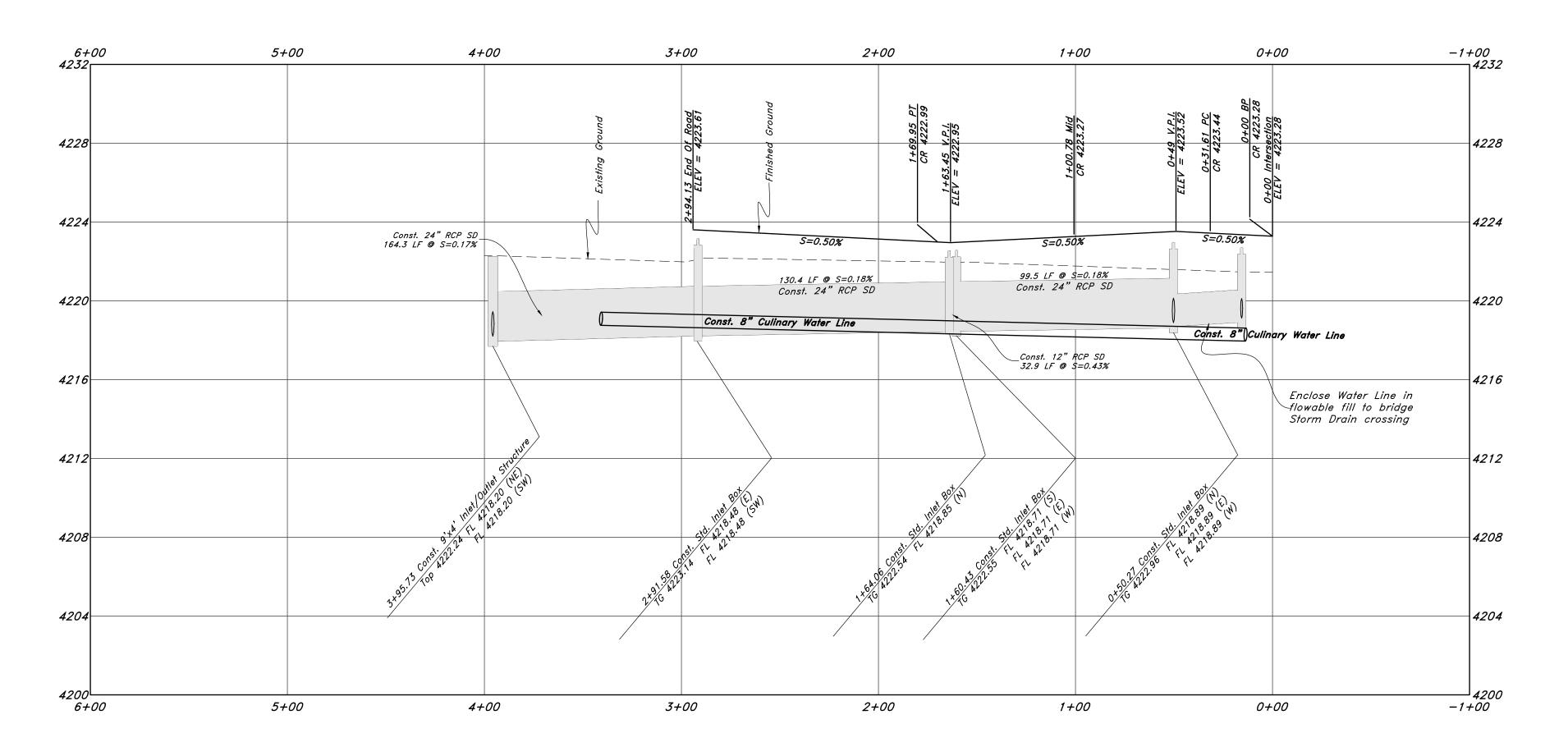
Feb 01, 2021









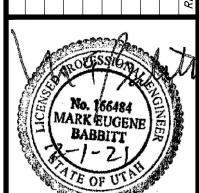


NOTE:

1. 42" Minimum Coverage Over Culinary Water Line



Graphic Scale



BASSBASS FAX (801)392-7544

NEERING.0 M

H 1475 EAST OGDE 4515 S.L.C (801)521-0222 ATBASINENGIN

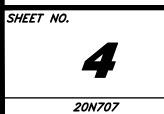


Profile Subdivision Phase 2

age Cluster Subdivision 875 S 7100 W
Weber County, Utah
Vection 14, T6N. R3W, SLB&M, U.S.

uero Village Clu 875 Weber

Feb 01, 2020

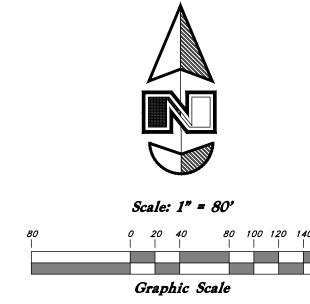


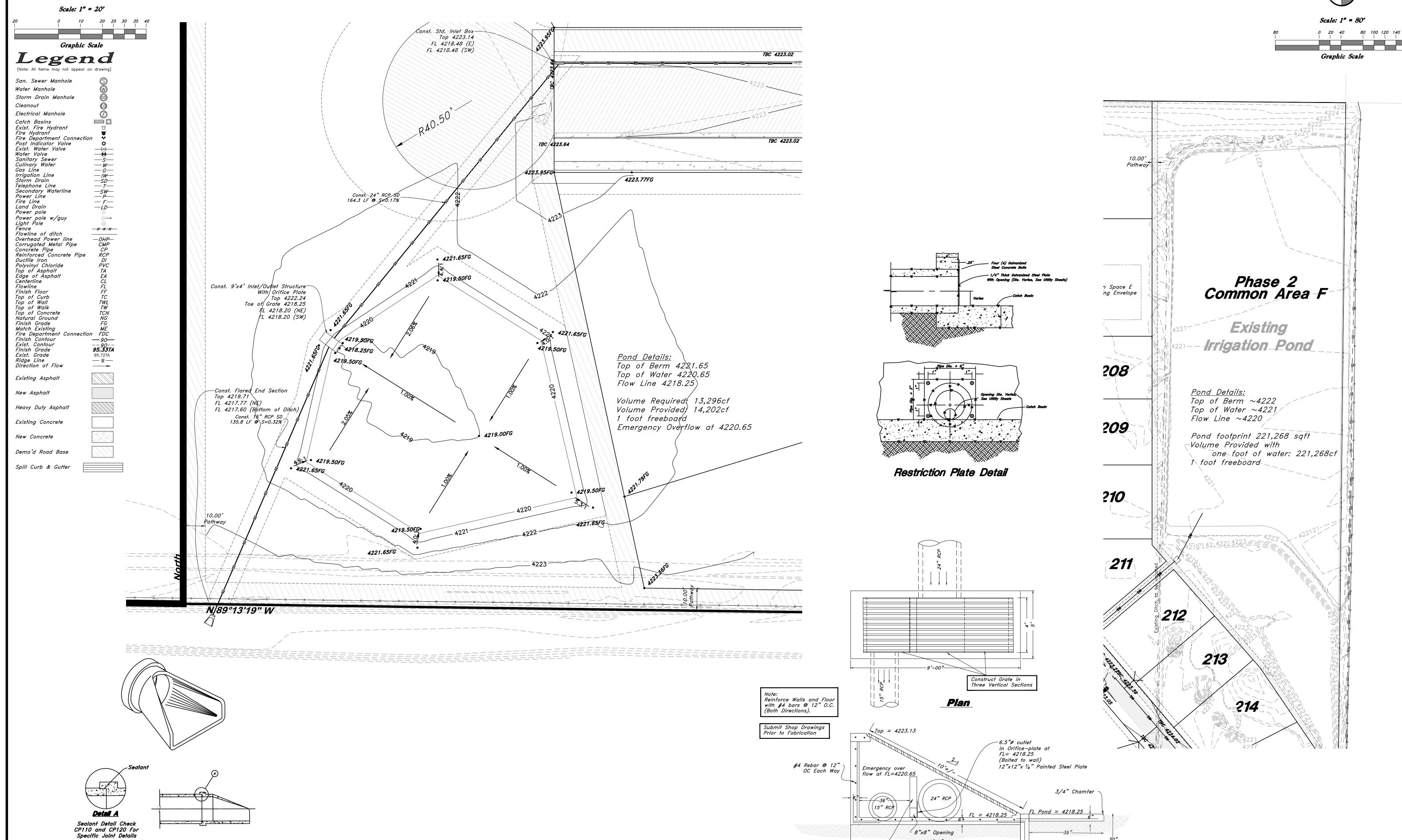


Flared End Section

(Not to Scale)

Vaquero Village Cluster Subdivision Phase 2

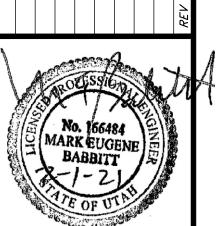


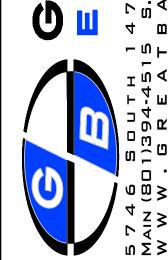


Outlet Structure

4" Thick concrete Wall

Dowelled into sides and Floor





Villag

Feb 01, 2021



20N707

Open Space Preservation Plan Vaquero Village Cluster Subdivision Phase 2

February 2021



Legend

Monument to be set

Found Centerline Monument
(Rad.) Radial Line
(N/R) Non-Radial Line
PUE Public Utility Easement
PU&DE Public Utility & Drainage
Easement

XXX Fence
—--- Buildable Area

Pathway

----- Buildable area -- — Existing Boundary

■ Set Hub & Tack
A will be set Nail in Curb

■ © Extension of Property

Set 5/8"x 24" Long
Rebar & Cap w/ Lathe

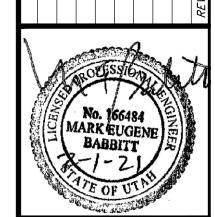
Open Space

///// Open Space L

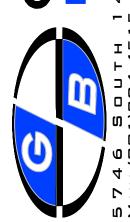
Open Space E

Common Area F





CAST OGDEN, UTAH 84403



h. 2

Preservation Plan

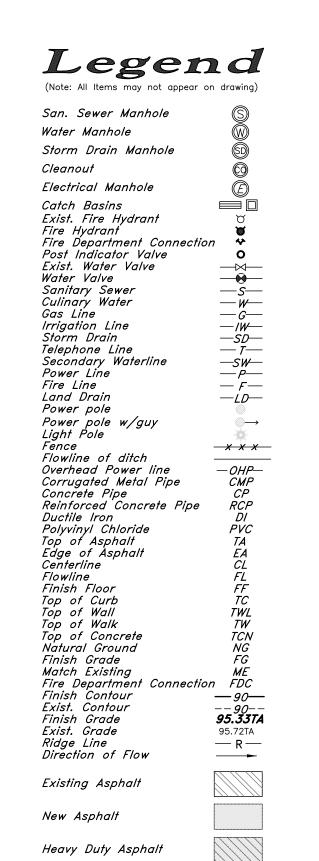
age Cluster Ph

quero Village (

Feb 01, 2021

SHEET NO.





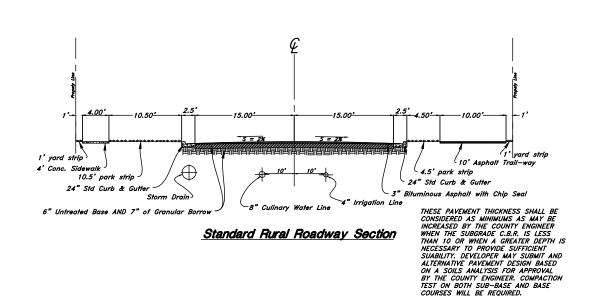
New Concrete

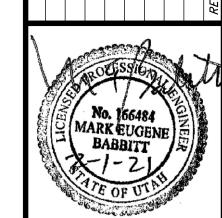
Demo'd Road Base

Spill Curb & Gutter

Western Basin Land & Livestock 97.3% ETAL







4 6 S 0 U T H 1 4 7 5 1 (801) 394-4515 S.L

uster Ph. 2

Village Cluste

Vaquero Villa

Feb 01, 2021

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20N707