

0/20
WHEN RECORDED MAIL TO:

Jordan Valley Water
Conservancy District
Attn: Property Manager
8215 South 1300 West
West Jordan, Utah 84088



ENT 6140:2020 PG 1 of 20
JEFFERY SMITH
UTAH COUNTY RECORDER
2020 Jan 16 1:03 pm FEE 0.00 BY SM
RECORDED FOR JORDAN VALLEY WATER CON

[PARCEL ID #58-021-0298
58-021-0309]

ENCROACHMENT AGREEMENT

This Encroachment Agreement is made as of January 8, 2020 between the Jordan Valley Water Conservancy District, a water conservancy district organized under the laws of the State of Utah ("District"), and Lehi City, a Utah municipality ("City").

RECITALS:

A. The District holds an easement and right-of-way (collectively referred to as the "Easement/Right-of-Way," and described on attached Exhibit A) under authority of a written agreement, and it utilizes, or will utilize, them for constructing, installing, operating, maintaining, inspecting, repairing and/or replacing a water pipeline and related facilities;

B. The City has requested permission to encroach upon the Easement/Right-of-Way of the District in a manner more particularly specified in this Agreement; and,

C. The District is willing to agree to the encroachment, upon the terms and conditions set forth in this Agreement.

TERMS:

The parties agree:

1. (a) The District hereby agrees to encroachment upon the Easement/Right-of-Way by the City, but only to this extent and for this purpose: The City may construct, operate, and maintain one (1) thirty-six inch (36") HDPE storm drain pipeline within one (1) forty-eight inch (48") steel casing; one (1) ten inch (10") fused PVC sewer pipe within one (1) twenty inch (20") steel casing; and one (1) ten inch (10") Ductile Iron waterline within one (1) sixteen inch (16") steel casing (collectively referred to as the "Encroachment Improvements"), as shown on attached Exhibit B.

(b) By entering into this Agreement, the District is giving its consent for the City to encroach upon the Easement/Right-of-Way held by the District. However, the District does not hold fee title to the real property within the Easement/Right-of-Way. Accordingly, the District does not warrant title to the underlying property, nor does the District represent or warrant that the City's encroachment on or across the District's Easement/Right-of-Way: (i) is suitable for the City's purposes; (ii) is allowed by the terms or conditions of the District's Easement/Right-of-Way agreement with those who hold fee title to the underlying real property; and, (iii) does not require the consent of others to encroach

upon the District's Easement/Right-of-Way, which consent may be withheld for any or no reason.

(c) This consent for encroachment is granted by the District only to the extent of, and with no actual or implied diminishment of, the District's rights and interests in the Easement/Right-of-Way and without any express or implied warranty of any kind.

2. The City shall comply with the District's Guidelines for Encroachment upon the Easement/Right-of-Way as set forth in attached Exhibit C.

3. The City and its contractor(s) and agent(s) shall perform all work within the Easement/Right-of-Way in accordance with the plans, drawings, guidelines, and/or maps set forth in Exhibit B, and in a manner satisfactory to the District.

4. If the installation, construction, operation, maintenance, repair, replacement or inspection of any structures, equipment, facilities or pipeline(s) of the District located, or to be located, in the Easement/Right-of-Way should be made more expensive by reason of the Encroachment Improvements or the activities of the City, the City shall pay to the District the full amount of such additional expense upon receipt of an itemized statement. The District has the right to remove any/all of the Encroachment Improvements without any liability to the City for removal, damages, or any cost or expense, and the City, at its sole expense and labor, may replace and/or re-install them within the Easement/Right-of-Way consistent with the terms of this Agreement.

5. The City shall construct, install, use, maintain, repair and replace its Encroachment Improvements in such a manner as not to (i) damage or obstruct the District's structures, equipment, facilities and/or pipelines; or, (ii) interfere with the

installation, construction, operation, maintenance, inspection, repair or replacement of the District's structures, equipment, facilities and pipelines.

6. In consideration of the District agreeing to encroachment upon the Easement/Right-of-Way, the City shall:

(a) Indemnify, defend and hold harmless the District, its agents, employees, officers, trustees, assigns and successors from and against all claims, demands, causes of action, liability or judgment of any kind, including attorney's fees and costs, which directly or indirectly arise from the negligence of the City [or its agent(s) or contractor(s)], or from the existence, construction, installation, operation, maintenance, repair, replacement, condition, use or presence of the Encroachment Improvements within the Easement/Right-of-Way;

(b) Release the District and its agents, employees, officers, trustees, assigns and successors, from liability for all loss or damage of every description or kind whatsoever which may result to the City from the construction, installation, operation, maintenance, inspection, repair and replacement of District structures, equipment, pipelines and facilities within the Easement/Right-of-Way, provided the loss or damage was not due solely to the negligence of the District; and,

(c) Hereby acknowledge that it accesses and uses the Easement/Right-of-Way at the City's risk and hazard and, without limiting the generality of the foregoing, the City agrees that the District shall not be responsible for any harm, damage or injury that may be suffered or incurred by the City, its agents, employees, contractors, licensees, guests or invitees associated with the use or condition of the

Easement/Right-of-Way, except to the extent the harm, damage or injury was caused by the reckless or intentional misconduct of the District.

7. The City and its contractor(s) and agent(s) shall comply with all applicable laws, ordinances, rules, and regulations enacted or promulgated by any federal, state, or local governmental body having jurisdiction over the Encroachment Improvements and/or the Easement/Right-of-Way.

8. The provisions of this Agreement shall inure to the benefit of and be binding upon the successors and assigns of the parties; provided, however, that no such successor or assign of the City shall have the right to use, alter, or modify the Encroachment Improvements in a manner which will increase the expense or burden to the District of the City's encroachment on the Easement/Right-of-Way.

9. (a) This Agreement, and the encroachment granted to the City by this Agreement, shall terminate without further notice or condition if (i) the City does not continuously use the Encroachment Improvements as intended by this Agreement for any twelve (12) month period; or, (ii) the City breaches this Agreement.

(b) In the event of termination, the City, at its expense, shall immediately remove the Encroachment Improvements from the Easement/Right-of-Way and restore the surface of the Easement/Right-of-Way to its pre-encroachment condition.

10. (a) The City may assign this Agreement with the prior written consent of the District, which consent shall not be unreasonably withheld.

(b) The District may assign this Agreement.

11. This Agreement may be amended only by written instrument executed by all parties.

12. All of the grants, covenants, terms, provisions and conditions in this Agreement shall run with the land and shall be binding upon and inure to the benefit of the successors, assigns, heirs, executors and administrators of the parties.

13. This Agreement, including exhibits, constitutes the entire agreement of the parties and supersedes all prior understandings, representations or agreements of the parties regarding its subject matter.

14. Each individual executing this Agreement does hereby represent and warrant that he or she has been duly authorized to sign this Agreement in the capacity and for the entities identified.

15. The parties shall perform those acts and/or sign all documents required by this Agreement and which may be reasonably necessary to effectuate the terms of this Agreement.

16. Any party may record this Agreement.

[SIGNATURE PAGE FOLLOWS]

"District":

Jordan Valley Water Conservancy District

Dated: 1-8-2020

By: Richard P. Bay
Richard P. Bay
Its General Manager/CEO

"City":

Lehi City

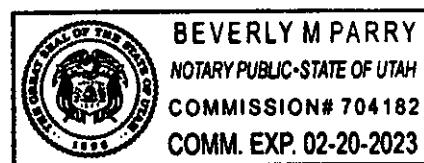
Dated: October 24, 2019

By: M. Johnson
Its: Mayor

STATE OF UTAH)
:ss.
COUNTY OF SALT LAKE)

The foregoing instrument was acknowledged before me this 8th day of January 2020, by Richard P. Bay as General Manager/CEO of the Jordan Valley Water Conservancy District.

Beverly M Parry
Notary Public



STATE OF UTAH)
:ss.
COUNTY OF Utah)

The foregoing instrument was acknowledged before me this 24 day of Oct, by Mark Johnson as Mayor of Lehi City.

Teisha Wilson
Notary Public



EXHIBIT A

DESCRIPTION OF DISTRICT'S EASEMENT/RIGHT-OF-WAY

The District's easement and right-of-way includes the following two (2) parcels of real property:

A 50-foot wide permanent easement being part of an entire tract being located in the Southeast, Northeast and Northwest Quarters of the Northwest Quarter of Section 2, Township 5 South, Range 1 West, Salt Lake Base and Meridian, Utah County, Utah, described as follows:

COMMENCING at the northwest corner of Section 2, Township 5 South, Range 1 West, Salt Lake Base and Meridian; thence North 89°32'52" East 1421.23 feet along the north line of said Northwest Quarter and South 01°59'10" East 16.51 feet to the point of BEGINNING and running; thence North 89°32'52" East 50.02 feet along the southerly right of way of 2600 North Street and the north line of said entire tract; thence South 01°59'10" East 206.21 feet to a point on a 190.00 feet radius curve to the right; thence southerly 84.97 feet along the arc of said curve through a central angle of 25°37'25", said arc having a chord bearing South 10°49'33" West 84.26 feet; thence South 23°38'15" West 150.20 feet to a point on a 110.00 feet radius curve to the left; thence southerly 117.79 feet along the arc of said curve through a central angle of 61°21'13", said arc having a chord bearing South 07°02'22" East 112.24 feet to a point being 10.00 feet perpendicularly distant westerly from the centerline of the Utah Lake Distributing Canal as described in a Notice of Right of Way recorded as Entry Number 30678:1984; thence parallel with said canal centerline the following six (6) courses: (1) South 37°42'58" East 49.40 feet to a point on a 190.00 feet radius curve to the right; (2) southerly 151.55 feet along the arc of said curve through a central angle of 45°42'00", said arc having a chord bearing South 14°51'58" East 147.56 feet; (3) South 07°59'02" West 175.20 feet to a point on a 410.00 feet radius curve to the left; (4) southerly 224.22 feet along the arc of said curve through a central angle of 31°20'00", said arc having a chord bearing South 07°40'58" East 221.43 feet; (5) South 23°20'58" East 584.93 feet; and (6) South 17°58'58" East 240.41 feet to the south boundary of said entire tract; thence South 89°50'41" West 52.52 feet along said south boundary to a point being 60.00 feet perpendicularly distant westerly from the centerline of said canal; thence parallel with said canal centerline the following six (6) courses: (1) North 17°58'58" West 221.99 feet; (2) North 23°20'58" West 582.59 feet to a point on a 460.00 feet radius curve to the right; (3) northerly 251.56 feet along the arc of said curve through a central angle of 31°20'00", said arc having a chord bearing North 07°40'58" West 248.44 feet; (4) North 07°59'02" East 175.20 feet to a point on a 140.00 feet radius curve to the left; (5) northerly 111.67 feet along the arc of said curve through a central angle of 45°42'00", said arc having a chord bearing North 14°51'58" West 108.73 feet; and (6) North 37°42'58" West 49.40 feet to a point on a 160.00 feet radius curve to the right;

thence northerly 171.33 feet along the arc of said curve through a central angle of 61°21'13", said arc having a chord bearing North 07°02'22" West 163.26 feet; thence North 23°38'15" East 150.20 feet to a point on a 140.00 feet radius curve to the left; thence northerly 62.61 feet along the arc of said curve through a central angle of 25°37'25", said arc having a chord bearing North 10°49'33" East 62.09 feet; thence North 01°59'10" West 207.54 feet to the southerly right of way of said 2600 North Street and the point of BEGINNING, containing 99223 square feet or 2.278 acres.

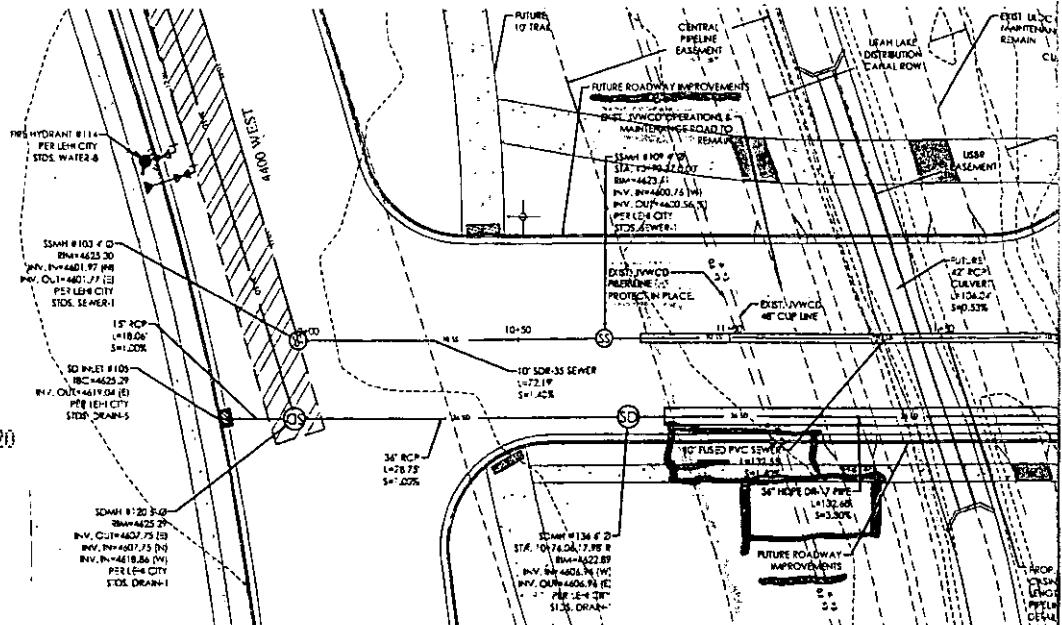
Together with:

A 50-foot wide permanent easement being part of an entire tract being located in the Southeast Quarter of the Northwest Quarter of Section 2, Township 5 South, Range 1 West, Salt Lake Base and Meridian, Utah County, Utah, described as follows:

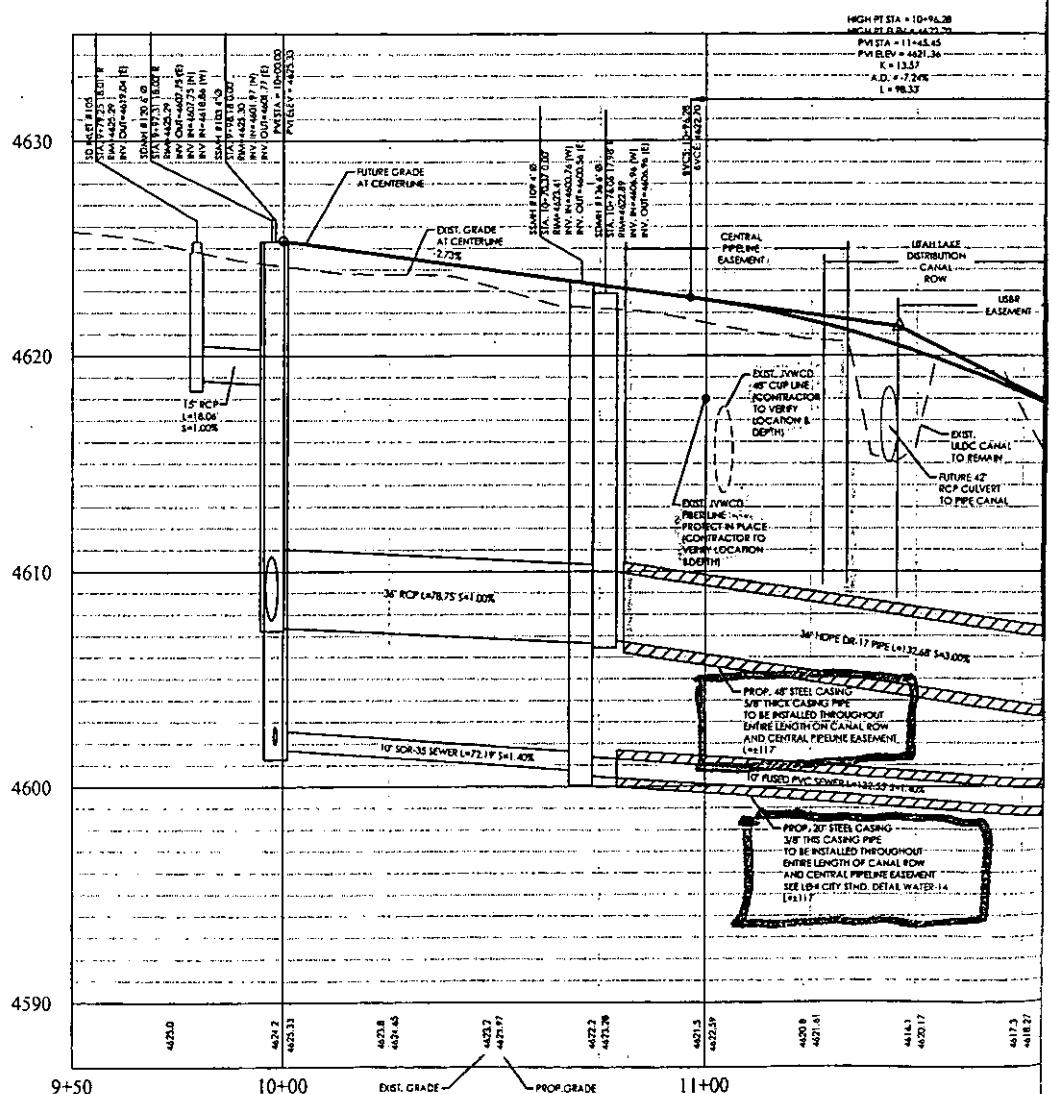
COMMENCING at the southwest corner of the Northwest Quarter of Section 2, Township 5 South, Range 1 West, Salt Lake Base and Meridian; thence North 89°32'18" East 1764.51 feet along the south line of said Northwest Quarter and North 00°16'32" West 145.72 feet to a point on the northerly right of way of 2100 North Street, said point being 42.37 feet perpendicularly distant northerly from Engineer's Station 30+05.69 of the west-bound lane of said 2100 North Street, Project MP-R399(41), said point being the point of BEGINNING and running thence and continuing North 00°16'32" West 125.01 feet to a point on a 160.00 feet radius curve to the right; thence northerly 15.34 feet along the arc of said curve through a central angle of 05°29'35", said arc having a chord bearing North 02°28'16" East 15.33 feet to a point 60.00 feet perpendicularly distant westerly from the centerline of the Utah Lake Distributing Canal as described in a Notice of Right of Way recorded as Entry Number 30678:1984; thence parallel with said canal centerline the following three (3) courses: (1) North 05°13'02" East 277.60 feet to a point on a 140.00 feet radius curve to the left; (2) northerly 56.69 feet along the arc of said curve through a central angle of 23°12'00", said arc having a chord bearing North 06°22'58" West 56.30 feet; and (3) North 17°58'58" West 160.70 feet to the north boundary of said entire tract; thence North 89°50'41" East 52.52 feet along said north boundary to a point 10.00 feet perpendicularly distant westerly from said canal centerline; thence parallel with said canal centerline the following three (3) courses: (1) South 17°58'58" East 144.62 feet to a point on a 190.00 feet radius curve to the right; (2) southerly 76.93 feet along the arc of said curve through a central angle of 23°12'00", said arc having a chord bearing South 06°22'58" East 76.41 feet; and (3) South 05°13'02" West 277.60 feet to a point on a 110.00 feet radius curve to the left; thence southerly 10.55 feet along the arc of said curve through a central angle of 05°29'35", said arc having a chord bearing South 02°28'15" West 10.54 feet; thence South 00°16'32" East 125.01 feet to the northerly right of way of said 2100 North Street; thence South 89°43'28" West 50.00 feet along said northerly right of way to the point of BEGINNING, containing 31750 square feet or 0.729 acres.

EXHIBIT B
ENCROACHMENT IMPROVEMENTS

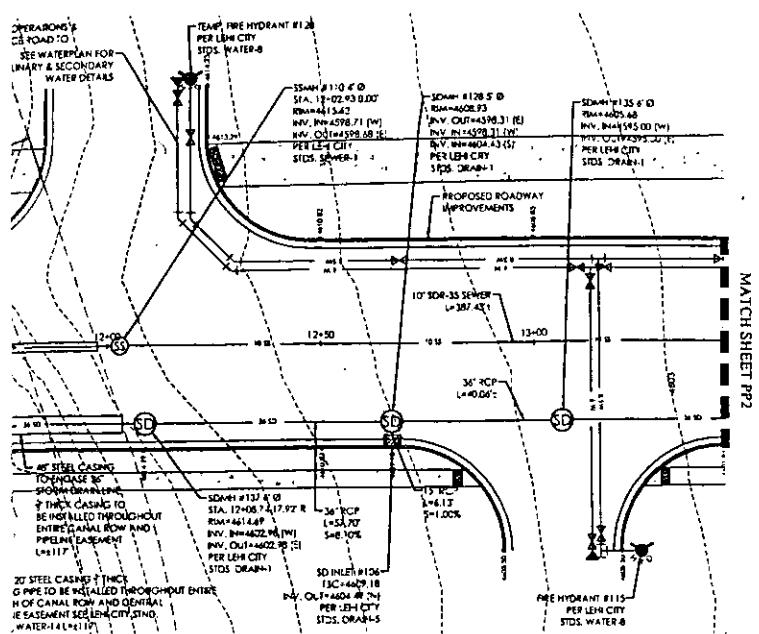
ENT 6140:2020 PG 12 of 20



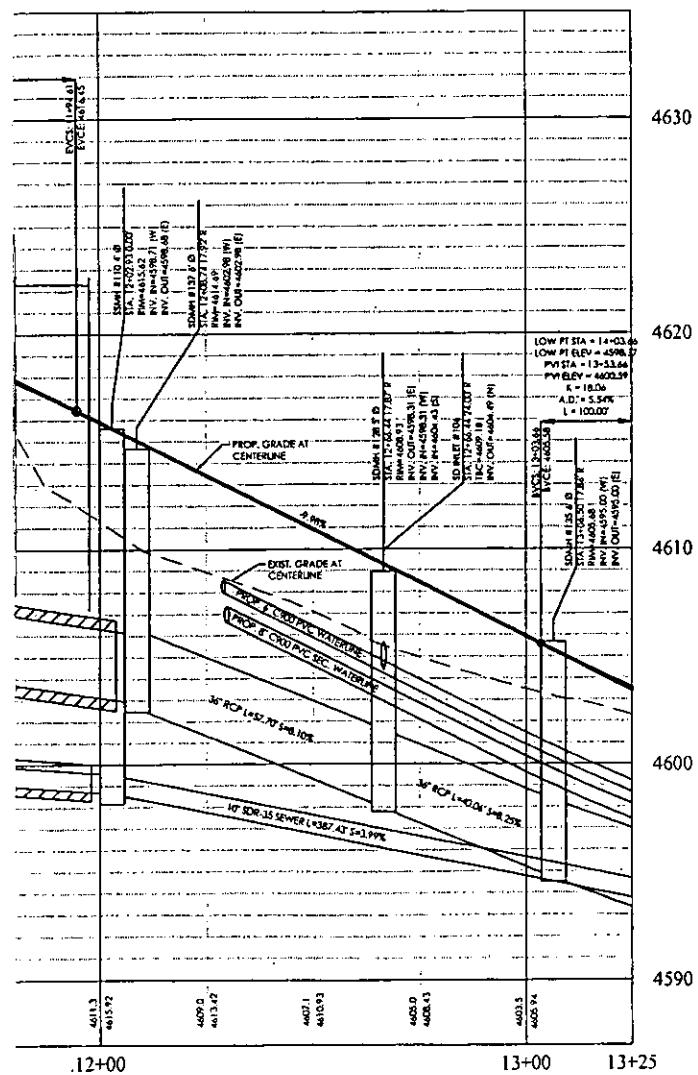
WATERBURY DRIVE P



WATERBURY DRIVE PROFILE



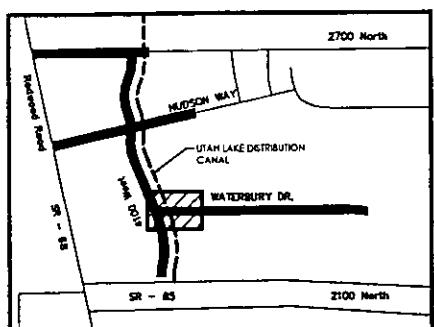
'LAN



LE

LEGEND

		BOLE
		CENTERLINE
		LOT LINE
		EASEMENT
1150		15' STORM DRAIN
448		6" SANITARY SEWER
447		6" CULINARY WATER
849		8" SECONDARY WATER
K000		CONTOUR, MAJOR
K000		CONTOUR, MINOR
		EXIST. STORM DRAIN
		EXIST. SANITARY SEWER
		EXIST. CULINARY WATER
		EXIST. FENCE
[XXXX]		EXIST. CONTOUR, MAJOR
[XXXX]		EXIST. CONTOUR, MINOR
		SIGN
		STREET LIGHT
		SD MK, INLET, AND COMBO
		SEWER, MANHOLE
		VALVE, TEE & BEND
		WATER BLOW-OFF
		FIRE HYDRANT
		STREET MONUMENT (TO BE SET)
		EXIST. STREET MONUMENT
		EXIST. SD INLET & MH
		EXIST. SEWER, MH
		EXIST. VALVE, TEE, & BEND
		EXIST. FIRE HYDRANT
		SPOT ELEVATION
		0.00000



KEY MAP

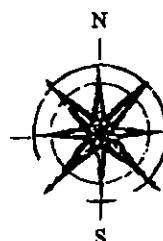
NOTES:-

1. WHIRLY GIG MAN HOLES ON ROADS THAT GRADES MORE THAN 5% PER 1000 FEET.

HOLBROOK FARMS PLAT "G" BACKBONE

LEHI, UTAH

WATERBURY DRIVE PLAN & PROFILE



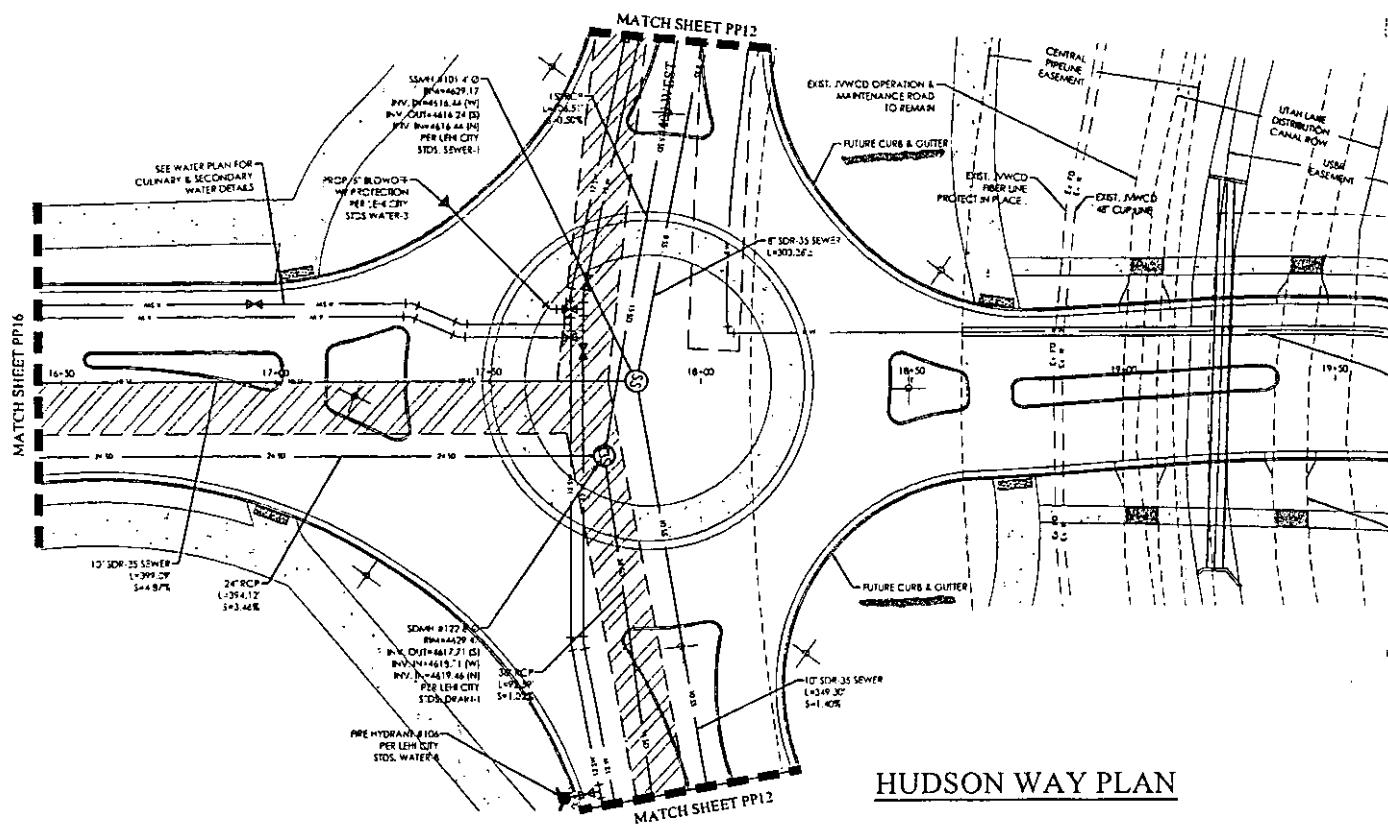
GRAPHIC SCALE

(IN FEET)

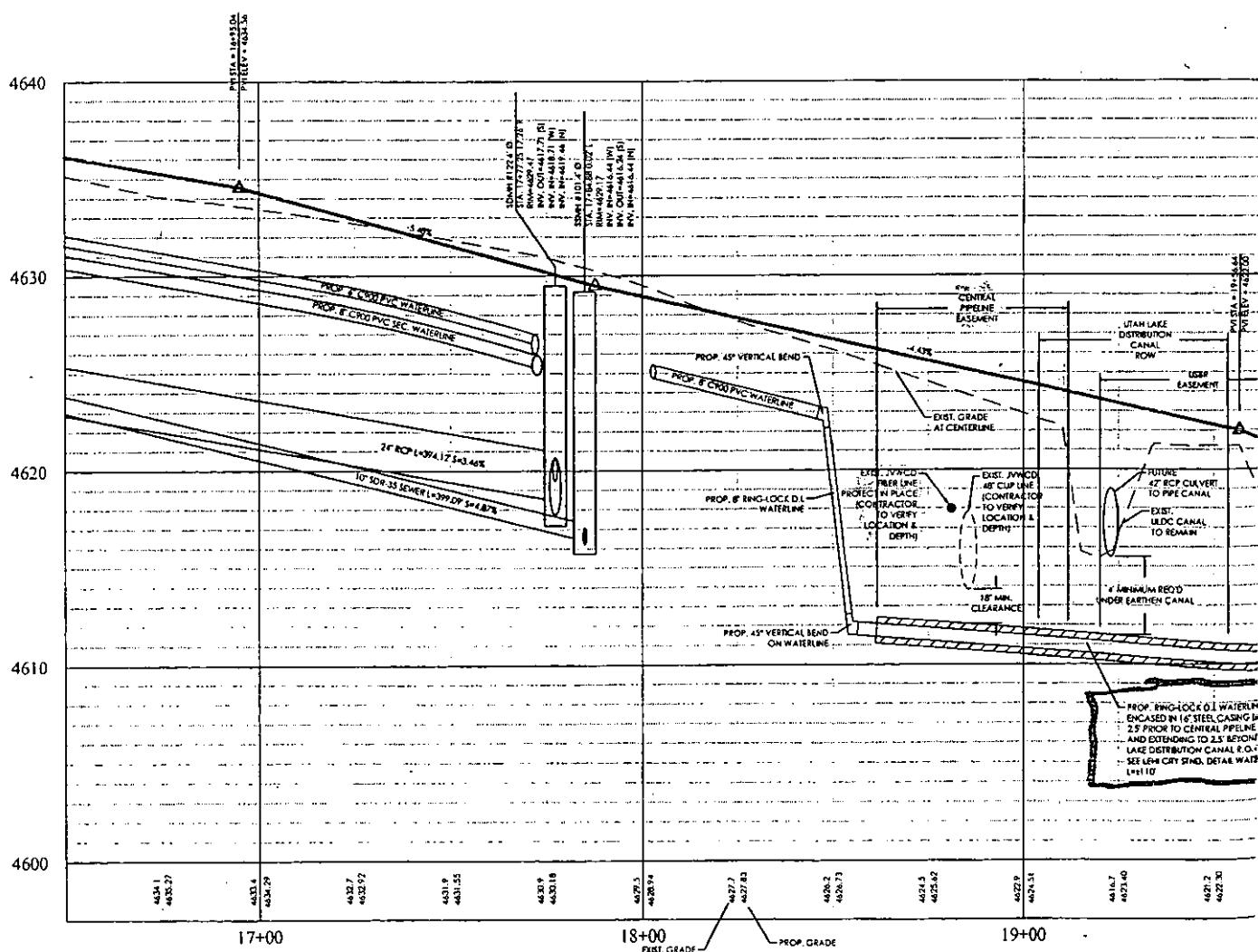


WATERBURY DRIVE PLAN & PROFILE

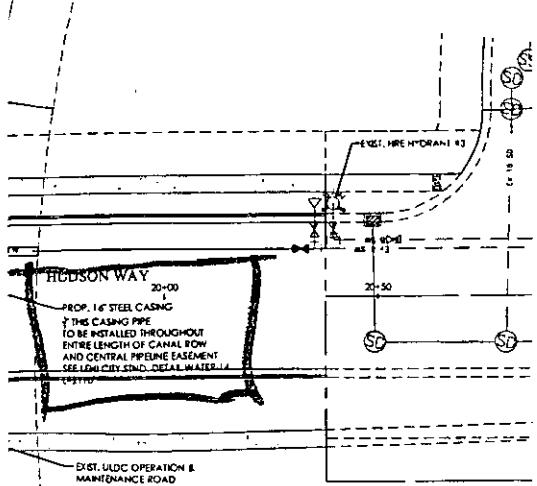
Specie	1 ^o =20 ^o	Driver	BBB
Date	9/24/19	Job #	19-0003
Sheet			



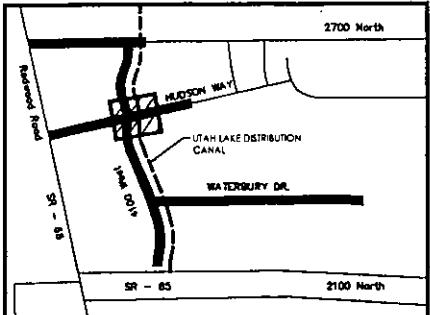
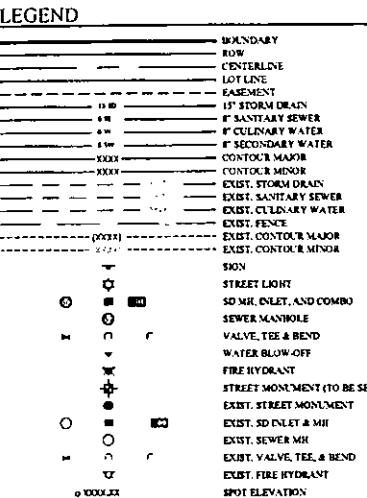
HUDSON WAY PLAN



HUDSON WAY PROFILE



- EXIST. UDC OPERATION MAINTENANCE ROAD TO REMAIN



KEY MAP

LEHI, UTAH

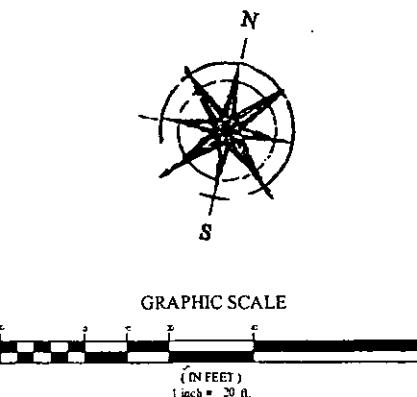
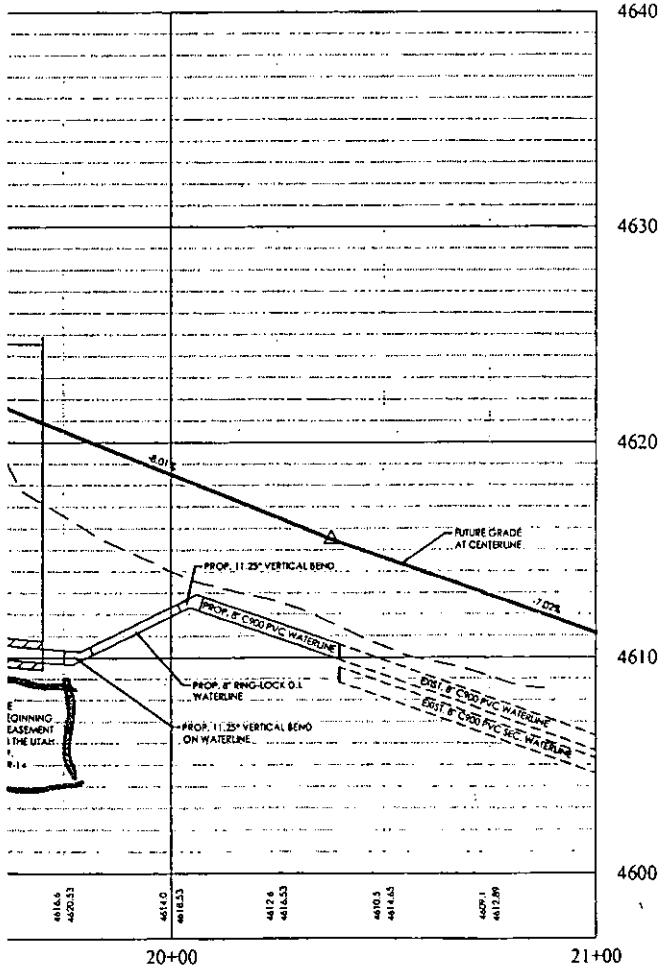
HOLBROOK FARMS PLAT "G" BACKBONE

HUDSON WAY PLAN & PROFILE

NOTES:

1. ONLY UTILITIES ARE PROPOSED FOR CONSTRUCTION WITH THIS PLAN & PROFILE. ALL OTHER INFRASTRUCTURE IS EXISTING OR TO BE PROPOSED WITH FUTURE CONSTRUCTION DRAWINGS.
2. WHIRLY GIG MANHOLES ARE REQUIRED ON ROADS THAT GRADE MORE THAN 5% PER 100 FT STDS.
3. IF CULINARY WATERLINE CROSSES THE ULDC CANAL AND THE JVWCD OR CUP LINE, CONSTRUCTION MUST FOLLOW THE ULDC AND JVWCD ENFORCEMENT REQUIREMENTS.

EHI ITAH



GRAPHIC SCALE

(IN FEET)



Know what's below.
Call 811 before you dig.

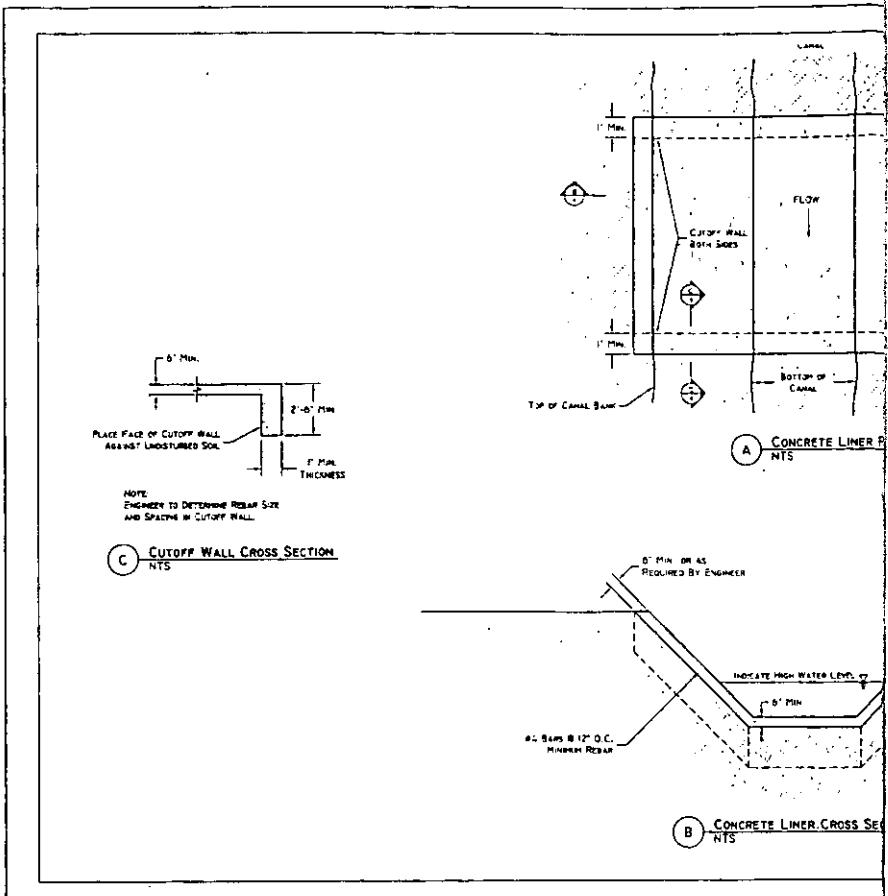
code	1-20'	Devise	BBD
date	9/24/99	Job #	19-0003

PP17

HUDSON WAY
PLAN &
PROFILE

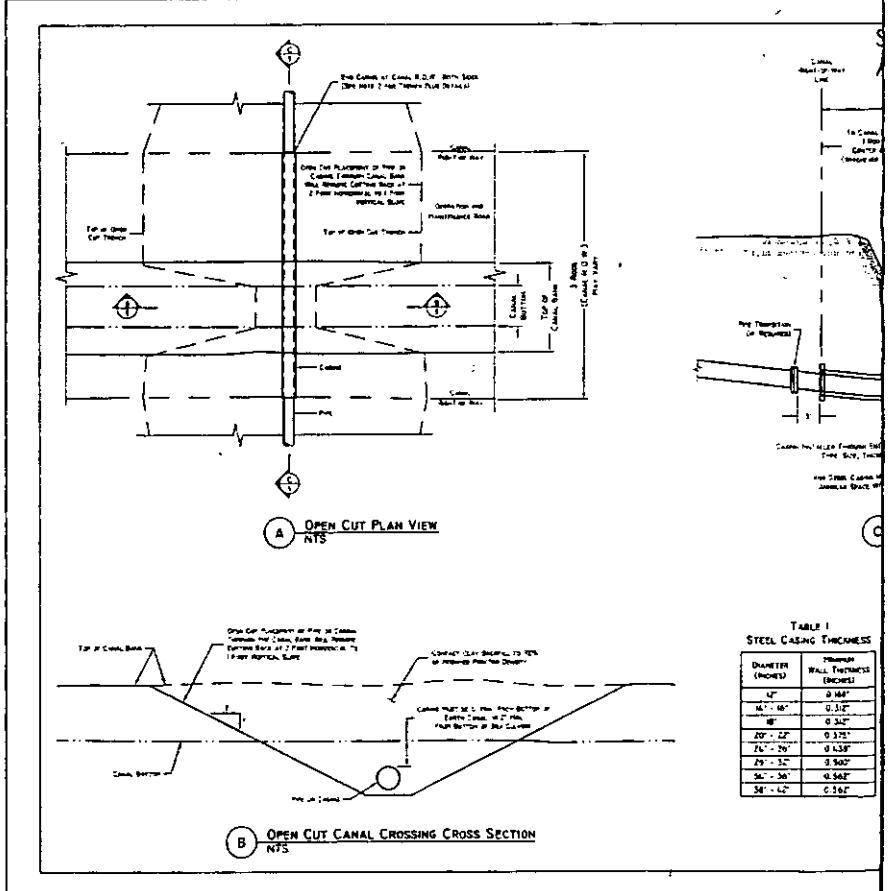
ULDC CANAL GENERAL NOTES:

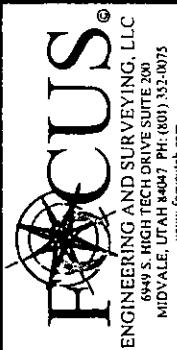
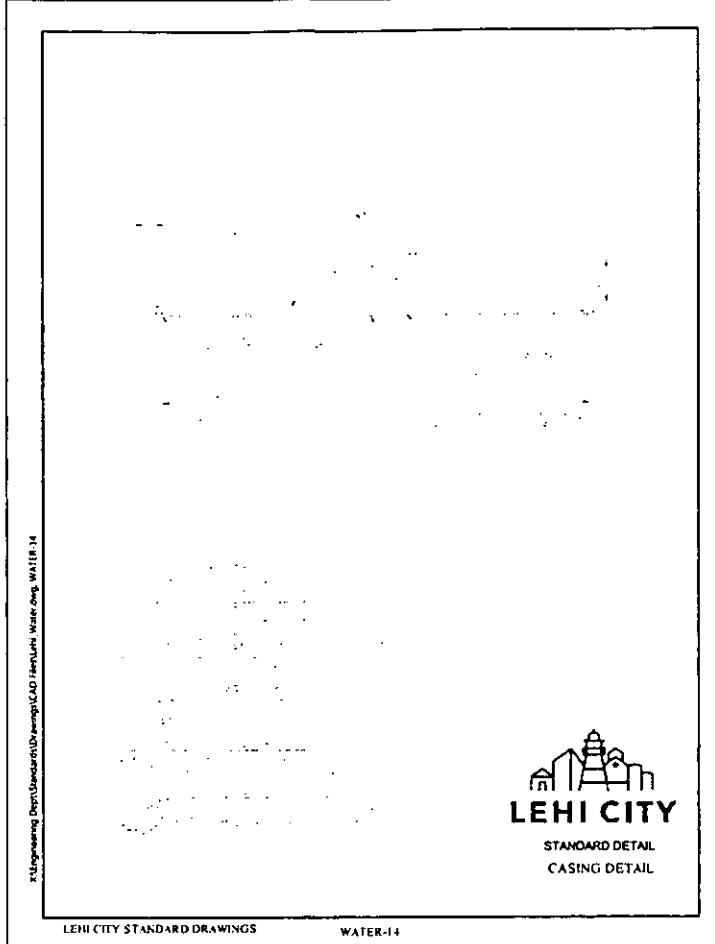
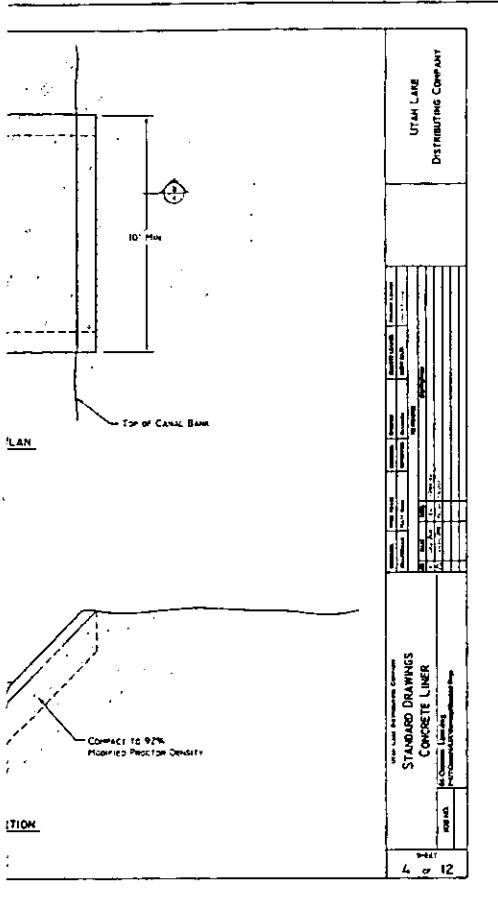
- NOTIFICATION MUST BE GIVEN AT LEAST 24 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION WORK AND RE-NOTIFICATION OF RE-COMMENCEMENT OF WORK FOLLOWING ANY CESSION OF WORK FOR MORE THAN 4 (FOUR) DAYS. CALL TODD ADAMS AND THE CANAL WATER MASTER. FAILURE TO DO SO MAY RESULT IN A \$5,000 FINE.
- CONTACT INFORMATION FOR TCE AND ULDC:
TODD ADAMS, FRANSON CIVIL ENGINEERS, 801-756-0309
VINCE HUGGE, P.E., FRANSON CIVIL ENGINEERS, 801-756-0309
JEFF MCMAULIN, PRESIDENT, UTAH LAKE DISTRIBUTING COMPANY, 801-641-2333
ERIC CHAMBERLAIN, WATER MASTER, ULDC SARATOGA CANAL, 801-360-4117
- ANY CHANGES IN DESIGN DRAWINGS AFTER THE ENCROACHMENT AGREEMENT HAS BEEN EXECUTED MUST BE REVIEWED AND ACCEPTED BY FRANSON CIVIL ENGINEERS AND UTAH LAKE DISTRIBUTING COMPANY.
- WORK CANNOT INTERFERE WITH DELIVERY OF WATER. CONSTRUCTION WITHIN CANAL CORRIDORS THAT IMPACTS THE CANAL OR OPERATION & MAINTENANCE ROAD (O&M ROAD) MUST BE COMPLETED BETWEEN OCTOBER 15 AND APRIL 1.
- ALL CONSTRUCTION WITHIN THE CANAL CORRIDOR MUST BE COMPLETED TO UTAH LAKE DISTRIBUTING COMPANY STANDARDS.
- IF DISTRIBUTED, CANAL O&M ROAD MUST BE RETURNED TO PRE-CONSTRUCTION STATE OR BETTER. FOLLOWING CONSTRUCTION, O&M ROAD MUST BE AVAILABLE FOR USE BY ULDC PERSONNEL NO LATER THAN APRIL 1.
- STORMWATER RUNOFF ENTERS THE CANAL DURING STORM EVENTS OR AT OTHER UNEXPECTED TIMES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT THE WORK SITE. ANY DAMAGE TO THE CANAL CORRIDOR CAUSED BY CONSTRUCTION ACTIVITIES WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
- NO FOLIAGE, STRUCTURES, OR OTHER UNAUTHORIZED IMPROVEMENTS ARE ALLOWED IN UTAH LAKE DISTRIBUTING COMPANY CORRIDORS.
- ALL CONCRETE USED IN CONSTRUCTION SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI. THE CONCRETE MIX SHALL INCLUDE BETWEEN 5% AND 7% AIR ENTRAINMENT.
- SIGNS MUST BE PLACED AT EACH ENTRANCE TO THE CANAL O&M ROAD THAT STATE: NO TRESPASSING. WARNING: CANAL MAINTENANCE ROAD, AUTHORIZED PERSONNEL ONLY. NO SWIMMING OR TUBING.
- CONTRACTOR TO NOTIFY TODD ADAMS OF FRANSON CIVIL ENGINEERS WHEN TRENCH PLUGS ARE INSTALLED. VERIFICATION OF TRENCH PLUG COMPLETION MUST BE PERFORMED BY FRANSON CIVIL ENGINEERS BEFORE BACKFILLING. TODD CAN BE REACHED AT 801-756-0309.
- THE EXISTING CONCRETE SECTION MUST BE SAW CUT TO GIVE A CLEAN EDGE FOR THE REPLACEMENT SECTION.
- THE TRENCH THROUGH THE CANAL MAY BE CUT AS LITTLE AS 1/2 HORIZONTAL TO 1 VERTICAL, TO MINIMIZE THE AMOUNT OF CONCRETE LINER THAT NEEDS TO BE REMOVED. IT IS THE RESPONSIBILITY OF THE APPLICANT TO VERIFY THAT COMPACTION WILL NOT BE AFFECTED.
- EMBANKMENT MATERIAL SHALL BE COMPACTION TO A MINIMUM OF 92% MODIFIED PROCTOR DENSITY. NATIVE MATERIAL MAY BE USED.
- COMPACTION TEST RESULTS MUST BE SUBMITTED TO FRANSON CIVIL ENGINEERS. ALL FAILED MATERIAL SHALL BE REMOVED AND COMPACTION TO SPECIFICATIONS. TESTING MUST BE PERFORMED BY A LICENSED SOILS LAB.
- CANAL EMBANKMENT SHALL BE SHAPED TO MATCH THE EXISTING CANAL PRISM.
- REBAR FOR THE CANAL LINER SHALL BE A MINIMUM OF #5 BAR AT 12 INCHES ON CENTER.
- A 2 FOOT DEEP CONCRETE CUTOFF WALL IS REQUIRED ON BOTH ENDS OF THE CONCRETE LINER.
- THE CANAL FLOOR AND EMBANKMENT MATERIAL REMOVED FOR EXCAVATION SHALL BE REPLACED WITH A 12-INCH MINIMUM THICKNESS OF 10-6 CM/SEC PERMEABILITY CLAY MATERIAL, IN 6-INCH MAXIMUM LIFTS.
- ALL REPLACED MATERIALS SHALL BE COMPACTION TO 92% MODIFIED PROCTOR DENSITY.
- CONDUTS SHOWN ON THESE DRAWINGS DO NOT GIVE PERMISSION FOR THE CONDUIT TO BE OCCUPIED BY AN ENTITY OTHER THAN THE ORIGINAL APPLICANT. EACH ENTITY CROSSING THE CANAL MUST APPLY FOR, AND RECEIVE AN ENCROACHMENT AGREEMENT FROM ULDC/RECLAMATION.
- A TRENCH PLUG IS REQUIRED BEHIND THE HEAD WALL. TRENCH PLUG TO BE PLACED IN A LOCATION SHOWN FOR WIDTH OF TRENCH: 12 INCHES ABOVE AND BELOW THE PIPE, AND THICKNESS OF 24 INCHES.
- TRENCH PLUGS SHALL BE A 10% BENTONITE AND 90% CLAY MIXTURE. AT LEAST 40% OF THE BACKFILL MATERIAL MUST PASS A NO. 200 U.S. STANDARD SIEVE PRIOR TO ADDING BENTONITE POWDER. THE BACKFILL MATERIAL SHALL THEN BE AMENDED BY ADDING AND THOROUGHLY MIXING COMMERCIAL BENTONITE POWDER WITH THE BACKFILL MATERIAL AT A RATIO OF ONE PART BENTONITE TO NINE PARTS BACKFILL MATERIAL. IMPERMEABLE FLOWABLE FILL IS AN ACCEPTABLE ALTERNATIVE.
- CASINGS MUST HAVE A MINIMUM OF TWO FEET BETWEEN THE TOP OF THE CASING AND THE BOTTOM OF THE BOX CULVERT OR CONCRETE-LINED CANAL, AND FOR FEET BETWEEN THE TOP OF THE CASING AND THE EARTHEN CANAL BOTTOM. IN AREAS WITH SAND OR COBBLES, THIS DISTANCE MAY NEED TO BE INCREASED. THE ACTUAL SAFE DEPTH IS TO BE DETERMINED BY THE APPLICANT'S ENGINEER.
- THE CASING SHALL EXTEND OUTSIDE THE CANAL CORRIDOR.
- THE CARRIER PIPE MUST HAVE ADEQUATE CASING SPACERS.
- A CONCRETE LINER ON THE FLOOR AND BANKS, EXTENDING TEN FEET ON EITHER SIDE OF CASING IS REQUIRED.



JWCD GENERAL NOTES

- JWCD INSPECTOR TO BE ON SITE AT ALL TIMES THAT CONSTRUCTION IS HAPPENING WITHIN THE EASEMENT
- CONTACT GORDON BATT (801) 330-6507 48 HOURS PRIOR TO CONSTRUCTION.





HOLBROOK BACKBONE PLAT G

LEHI, UT

GENERAL NOTES AND DETAILS

RENTION IN BLACK		1928-1930 PLAN	
#	DATE	#	DATE
1	1
2	2
3	3
4	4
5	5

GENERAL
NOTES AND
DETAILS

D1



Know what's below.
Call 811 before you dig.

0. CHANNEL PIPE SHALL HAVE CORROSION COATING SATING
5 of 12
SHEET 5 OF 12 AMENDMENT NOTES:
STANDARD SHOWS CASING THROUGH CANAL ROW. CASING IS TO EXTEND BEYOND THE ULDC ROW AND CONTINUE

EXHIBIT C

GUIDELINES FOR ENCROACHMENT

A. Surface structures that may be constructed within the District's Easement/Right-of-Way, but only upon the prior written consent of the District, include asphalt roadway, with no utilities within roadway; non-reinforced parking lot, curb, gutter, sidewalk, walkway and driveway; and non-masonry fence with gated opening. However, where the District's facilities or pipeline(s) has specific maximum and minimum cover designations, the special requirements for structures crossing over the pipeline(s) shall be obtained from the District for the maximum allowable external loading or minimum cover. It is understood that all surface structures shall be analyzed and considered by the District on an individual basis.

B. Structures that may not be constructed in, on, over, across or along the District's Easement/Right-of-Way include but are not limited to permanent structures such as footings, foundations, masonry block walls, buildings, garages, decks, carports, trailers, swimming pools and athletic courts, as designated and characterized by the District.

C. No trees are allowed within the Easement/Right-of-Way.

D. All changes in ground surfaces within the Easement/Right-of-Way are considered encroaching structures. Earthfills and cuts on adjacent property shall not encroach onto the Easement/Right-of-Way without the prior written consent of the District.

E. Existing gravity drainage of the Easement/Right-of-Way shall be maintained.

No new concentration of surface or subsurface drainage may be directed onto, under or across the Easement/Right-of-Way without adequate provision for removal of drainage water or adequate protection of the Easement/Right-of-Way.

F. Prior to any construction within the Easement/Right-of-Way, an excavation must be made to determine the location of existing District facilities and pipeline(s). The excavation shall be made by or in the presence of the District, at the City's expense.

G. All construction activities within the Easement/Right-of-Way shall be limited to construction of the Encroachment Improvements previously approved by the District, and the Encroachment Improvements shall be constructed strictly in accordance with the plans and specifications previously approved by the District.

H. The ground surfaces within the Easement/Right-of-Way shall be restored to the condition, elevation and contour which existed prior to construction or as shown on the plans, drawings, guidelines and/or maps set forth in Exhibit B.

I. The City shall notify the District upon completion of construction and shall, at its expense, provide the District with one (1) copy of as-built drawings showing actual Encroachment Improvements within the Easement/Right-of-Way.

J. Following completion of construction of the Encroachment Improvements, and except in case of emergency repairs, the City shall give the District at least ten (10) days written notice before entering upon the Easement/Right-of-Way for the purpose of accessing, maintaining, inspecting, repairing, or removing the Encroachment Improvements.

K. If unusual conditions are proposed for the Encroachment Improvements or unusual field conditions within the Easement/Right-of-Way are encountered, as designated and characterized by the District, the District may, at its discretion, impose conditions or requirements which are different from or more stringent than those prescribed in these Guidelines.

L. All backfill material within the Easement/Right-of-Way shall be compacted to ninety percent (90%) of maximum density, unless otherwise allowed or required by the District. Mechanical compaction shall not be allowed within six inches (6") of any of the District's facilities and pipeline(s). Mechanical compaction using heavy equipment, as designated and characterized by the District, will not be allowed over District facilities and pipeline(s) or within eighteen inches (18") horizontally.

M. Backfilling of any excavation or around any facilities or pipeline(s) within the Easement/Right-of-Way shall be compacted in layers not exceeding six inches (6") thick to the following requirements: (1) cohesive soils to 90 percent (90%) maximum density specified by ASTM Part 19, D-698, method A; (2) noncohesive soils to 70 percent (70%) relative density specified by ANSI/ASTM Part 19, d-2049, par. 7.1.2, wet method.

N. To enable the District to locate non-metallic Encroachment Improvements below ground level, the City shall install a "locator wire" as required by District specifications.

O. The City shall notify the District at least seventy-two (72) hours in advance of commencing initial construction of the Encroachment Improvements in order to permit inspection by the District.

P. No encroachment shall involve the use or storage of hazardous material(s), as designated and characterized by the District.