

SALT LAKE CITY CORPORATION

DEPARTMENT OF COMMUNITY AND NEIGHBORHOODS





PROJECT IDENTIFICATION:

FOOTHILLS TRAILHEAD **IMPROVEMENTS**

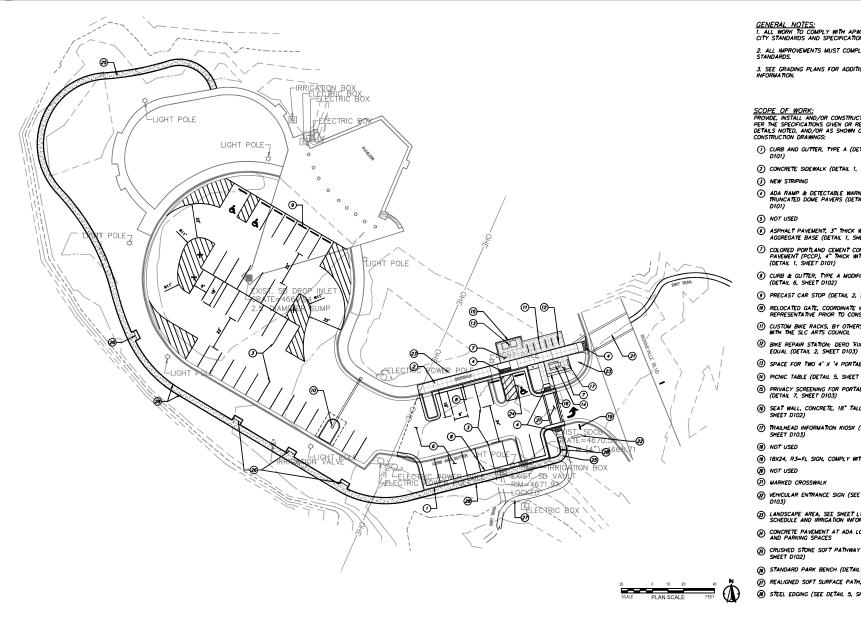
SALT LAKE CITY,

SALT LAKE CITY CORPORATION



BONNEVILLE BOULEVARD DEMO PLAN

DM101



GENERAL NOTES:

1. ALL WORK TO COMPLY WITH APWA AND SALT LAKE CITY STANDARDS AND SPECIFICATIONS.

2. ALL IMPROVEMENTS MUST COMPLY WITH ADA STANDARDS.

3. SEE GRADING PLANS FOR ADDITIONAL DESIGN INFORMATION.

SCOPE OF WORK:
PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING
PER THE SPECIFICATIONS GIVEN OR REFERENCED, THE
DETALLS NOTED, AND/OR AS SHOWN ON THE
CONSTRUCTION DRAWINGS.

- () CURB AND GUTTER, TYPE A (DETAIL 5, SHEET D101)
- (2) CONCRETE SIDEWALK (DETAIL 1, SHEET D101)
- (3) NEW STRIPING
- ADA RAMP & DETECTABLE WARNING SURFACE,
 TRUNCATED DOME PAVERS (DETAIL 3, SHEET) D101)
- 3 NOT USED
- (6) ASPHALT PAVEMENT, 3" THICK WITH 8" AGGREGATE BASE (DETAIL 1, SHEET D102)
- () COLORED PORTLAND CEMENT CONCRETE PAVEMENT (PCCP), 4" THICK WITH 4" BASE (DETAIL 1, SHEET DIO1)
- (B) CURB & GUTTER, TYPE A MODIFIED (TIP-OUT) (DETAIL 6, SHEET D102)
- 9 PRECAST CAR STOP (DETAIL 2, SHEET D102)
- (II) RELOCATED GATE, COORDINATE WITH OWNER'S REPRESENTATIVE PRIOR TO CONSTRUCTION
- (I) CUSTOM BIKE RACKS, BY OTHERS, COORDINATED WITH THE SLC ARTS COUNCIL
- 1 BIKE REPAIR STATION: DERO 'FIXIT' OR APPROVED
- (1) SPACE FOR TWO 4' X '4 PORTABLE RESTROOMS
- (4) PICNIC TABLE (DETAIL 5, SHEET D103)
- (B) PRIVACY SCREENING FOR PORTABLE RESTROOMS (DETAIL 7, SHEET D103)
- (8) SEAT WALL, CONCRETE, 18" TALL (DETAIL 4, SHEET D102)
- (7) TRAILHEAD INFORMATION KIOSK (SEE DETAIL 7. SHEET D103)
- ® NOT USED
- 19 18x24, R3-FL SIGN, COMPLY WITH MUTCD
- (a) NOT USED
- 2 MARKED CROSSWALK
- (2) VEHICULAR ENTRANCE SIGN (SEE DETAIL 6, SHEET D103)
- ② LANDSCAPE AREA, SEE SHEET L101 FOR PLANT SCHEDULE AND IRRIGATION INFORMATION
- (2) CONCRETE PAVEMENT AT ADA LOADING ZONES AND PARKING SPACES
- (2) CRUSHED STONE SOFT PATHWAY (DETAIL 5, SHEET D102)
- (3) STANDARD PARK BENCH (DETAIL 4, SHEET D103)
- (7) REALIGNED SOFT SURFACE PATH, BY OTHERS
- (28) STEEL EDGING (SEE DETAIL 5, SHEET D102)

SALT LAKE CITY CORPORATION

DEPARTMENT OF COMMUNIT AND NEIGHBORHOODS

ENGINEERING DIVISION SOUTH 200 EAST, SUITE 100 LAKE CITY, UTAH 84:114-5506 TELEPHONE: 801-535-7961 FAX: 801-535-6093 WAW-SLCOOV.COM





FESSIONAL SEAL

OJECT IDENTIFICATION

FOOTHILLS TRAILHEAD IMPROVEMENTS

100% SUBMITTAL

SALT LAKE CITY. UTAH

SALT LAKE CITY CORPORATION

451 SOUTH STATE STREET SALT LAKE CITY, UTAH 84111-283 WWW.SLCGOV.COM

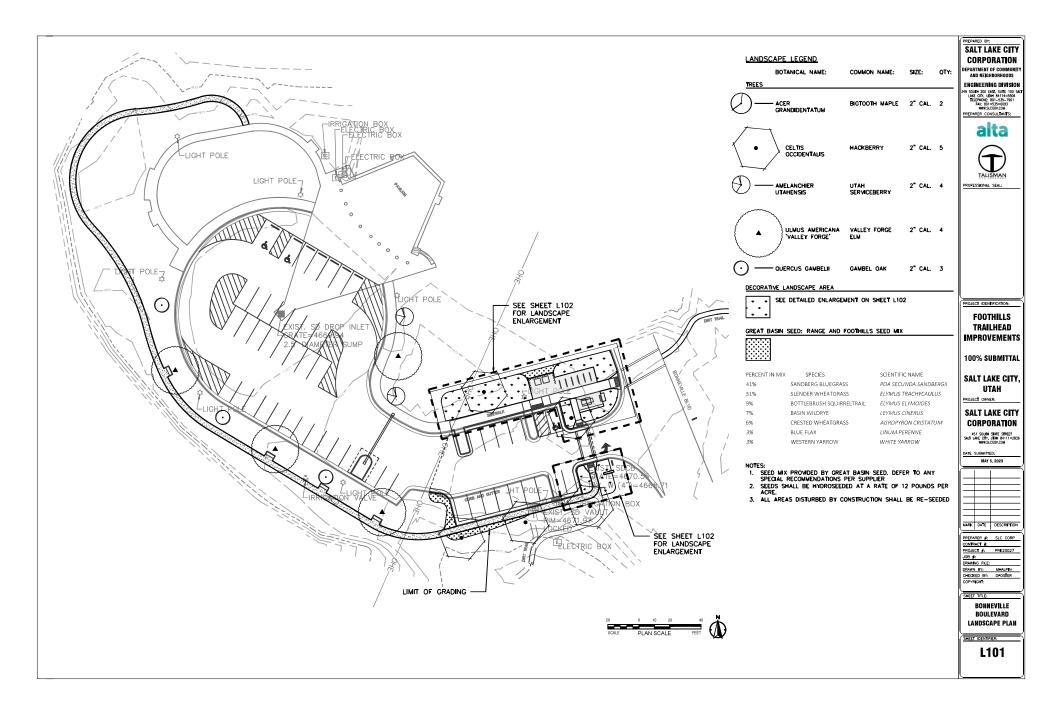
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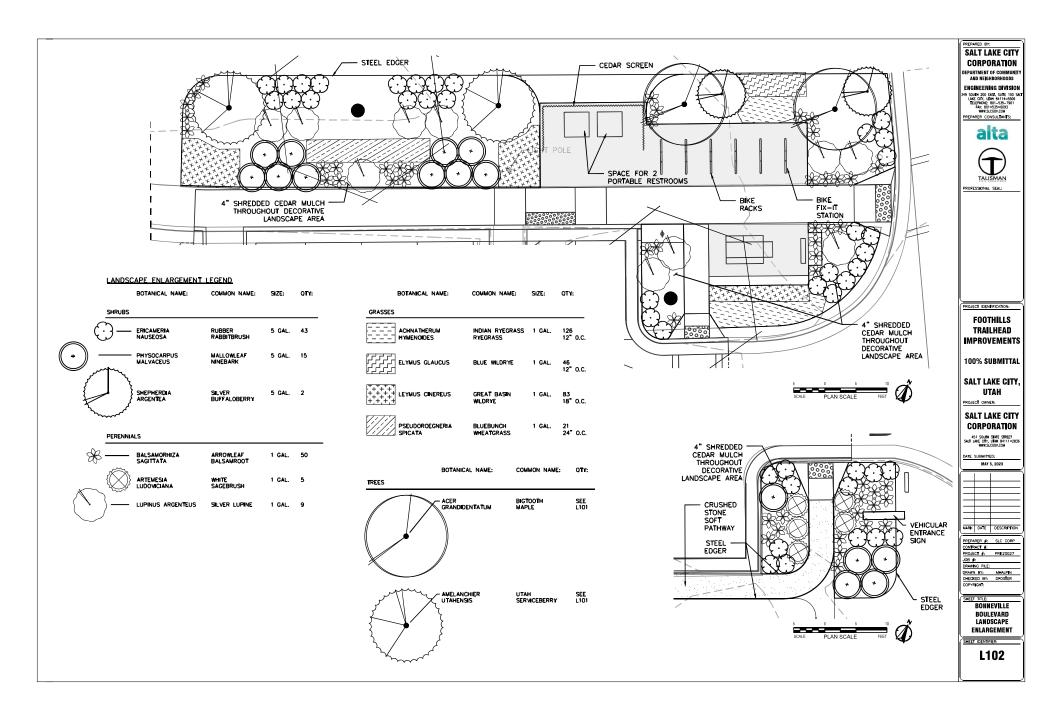
REPARER #: SLC CORP PROJECT #: PRK20027

DRAWN BY: MHALPIN CHECKED BY: DFOSTER COPYRIGHT:

BONNEVILLE BOULEVARD SITE PLAN

CP101





IRRIG	ATI	ON SCHEDU	LE				
SYMBO	<u>DL</u>	MANUFACTURER/MODI	EL/DESC	RIPTION .	QTY	DETAIL	_
۰		Rain Bird RWS-B-C-P 14 Root Watering System wi long with locking grate, sx Valve and Purple Grate indicated: 1401 0.25 GPM GPM, 1408 2.0 GPM.	th 4.0in. o emi-rigid r Rain Bird	mesh tube. Check bubbler option as	18	4/D105	
Δ		Rain Bird RWS-M-B-C-P Mini Root Watering Syste long with locking grate, so Rain Bird 1401 0.25 GPM as indicated. With Check	m with 4i emi⊬rigid r lor 1402	mesh tube and 0.5 GPM bubbler	18	4/D105	
SYMBO	<u>DL</u>	MANUFACTURER/MODEL/DESCRIPTION			<u>QTY</u>	DETAIL	
		Rain Bird XCZ-100-PRB- Wide Flow Drip Control K Applications, 1in, Ball Val and 1in, Pressure Regula Basket Filter, 0.3 GPM-20	it for Con Ive with 1 ting 40ps	in, PESB Valve	5	1/D105	
Φ		Flush Valve			4	2/D105	
ø		Drip Air Relief Valve			4	2/D105	
		Area to Receive Dripline Netafim TLCV-09-12 Techline Pressure Comp with Check Valve. 0.9 Gl Dripline laterals spaced a offset for triangular patter	PH emitte t 12" apa	rs at 12" O.C. rt, with emitters	2,745 l.f.	2/D105	
SYMBO	<u>DL</u>	MANUFACTURER/MODI	EL/DESC	RIPTION	QTY	DETAIL	=
		Rain Bird 44-LRC 1" 1in. Brass Quick-Coupling Corrosion-Resistant Stair Thermoplastic Rubber Co	less Stee	Spring,	4	3/D105	
M		Gate Valve Existing gate valve.			1		
©		Existing fain Bird PEBMV 2" Existing 1in, 1-1/2in, 2in, Plastic Industrial Master Valve, Low Flow Operating Capability, Globe Configuration.			1		
₿₽		Existing Backflow Preventer 2" Reduced Pressure Backflow Preventer			1		
C		Existing Controller Existing Controller with additional stations.			1		
FS		Rain Bird FG-100 Iin, Row Sensor, Plastic Model, Suggested Operating Range 3.0 GPM to 25.0 GPM, Size for Flow Not According to Pipe Size, Rain Bird Compatible Controlleries ESP-MES, or Controlleris Accepting Custom K-Factor and Offset. Install in Rain Bird Valve Box,			1		
*		Existing Stop and Waste Valve Existing 2" Valve at irrigation Main			1		
VB		VBSTD Valve Box VBSTD Professional Standard Valve Box 12" H Black with Drop-in Locking Green Lid			4		
VM)		Water Meter 2" Existing Water Meter with			1		
		Irrigation Lateral Line: PV			646.3 l.f. 44.7 l.f.		
	Irrigation Lateral Line: PVC Schedule 40-NP 3/4" Irrigation Lateral Line: PVC Schedule 40-NP 1"			44. / I.f. 14. 4 l.f.			
	Irrigation Lateral Line: PVC Schedule 40-NP 1 1/2"		7.1 l.f.				
		Irrigation Mainline: PVC S	chedule	40-NP 1/2"	189 <u>.</u> 6 l.f.		
	- Irrigation Mainline: PVC Schedule 40-NP 1 1/4"		192.7 l.f.				
=====	===	Pipe Sleeve: PVC Class 2	200 SDR	21	91.2 l.f.	5/D105	
VALV	E S	CHEDULE					
NUMBER	MODE	_	SIZE	TYPE	<u>GPM</u>	PSI	PSI @ PC
1 2	Rain E	ird XCZ-100-PRB-COM ird XCZ-100-PRB-COM	1" 1"	Area for Dripline Area for Dripline	6.62 17.64	27.7 38.1	44.4 57.9
3	Rain E	lird XCZ-100-PRB-COM lird XCZ-100-PRB-COM	1"	RWS Bubbler Area for Dripline	4.5 16.92	37.8 38.8	54.6 58.9
5	5 Rain Bird XCZ-100-PRB-COM 1" RWS Bubbler 4.5 35.6 68.4						

IRRIGATION SCHEDULE

IRRIGATION NOTES

- THE CONTRACTOR SHALL REVIEW RELATED DRAWINGS AND SHALL ENSURE COORDINATION WITH ALL APPLICABLE TRADES PRIOR TO SUBMITTING BID.
- THE IRRIGATION SYSTEM SHALL BE INSTALLED IN CONFORMANCE WITH ALL APPLICABLE STATE AND LOCAL CODES AND ORDINANCES BY LICENSED CONTRACTORS AND EXPERIENCED WORKERS. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL REQUIRED
- THIS DESIGN IS DIAGRAMMATIC. ALL PIPING, VALVES, ETC. SHOWN WITHIN PAVED AREAS IS FOR DESIGN CLARIFICATION ONLY AND SHALL BE INSTALLED IN PLANTING AREAS A MINIMUM OF 18" FROM ADJACENT HARDSCAPE. AVOID ANY CONFLICTS BETWEEN THE IRRIGATION SYSTEM, PLANTING AND ARCHITECTURAL FEATURES. PARALLEL PIPES MAY BE INSTALLED IN COMMON TRENCH. PIPES ARE NOT TO BE
- DO NOT WILLEULLY INSTALL THE IRRIGATION SYSTEM AS SHOWN ON THE DU NOT WILLFULZY INSTALL THE INRIGATION SYSTEM AS SHOWN ON THE
 DRAWINGS WHEN IT IS OBVIOUS IN THE FIELD THAT OBSTRUCTIONS, GRADE
 DIFFERENCES OR DIFFERENCES IN THE AREA DIMENSIONS EXIST THAT MIGHT NOT HAVE
 BEEN CONSIDERED IN THE ENGINEERING. SUCH OBSTRUCTIONS OR DIFFERENCES SHOULD BE BROUGHT TO THE ATTENTION OF THE CITY'S AUTHORIZED REPRESENTATIVE. IN THE EVENT THAT THIS NOTIFICATION IS NOT PERFORMED, THE IRRIGATION CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY REVISIONS NECESSARY.
- IT IS THE DESPONSIBILITY OF THE IRRIGATION CONTRACTOR TO BE FAMILIAR WITH THE RESPONSIBILITY OF THE INTRODUCTION OF WALLS, RETAINING WALLS, ETC. THEY SHALL COORDINATE THEIR WORK WITH THE GENERAL CONTRACTOR AND OTHER SUBCONTRACTORS FOR THE LOCATION AND THE INSTALLATION OF PIPE SLEEVES. THROUGH WALLS, UNDER ROADWAYS, PAVING, STRUCTURES, ETC. CONTRACTOR TO VERIFY THE LOCATION OF EXISTING UNDERGROUND UTILITIES AND STRUCTURES PRIOR TO THE EXCAVATION OF TRENCHES CONTRACTOR IS TO REPAIR ANY DAMAGE CAUSED. BY THE WORK AT NO ADDITIONAL COST TO THE OWNER.
- DUE TO THE SCALE OF THE DRAWINGS, IT IS NOT POSSIBLE TO INDICATE ALL OFFSETS, FITTINGS, SLEEVES, ETC., WHICH MAY BE REQUIRED. THE CONTRACTOR SHALL CAREFULLY INVESTIGATE THE STRUCTURAL AND FINISHED CONDITIONS AFFECTING ALL ORNEHOLET INVESTIGATE THE STRUCTURAL AND HIMSELD CONDITIONS AFFECTING ALL OF THE WORK AND PLAN THE WORK ACCORDINGLY, FURNISHING SUCH FITTINGS, ETC., AS MAY BE REQUIRED TO MEET SUCH CONDITIONS. DRAWINGS ARE GENERALLY DIAGRAMMATIC AND INDICATIVE OF THE WORK TO BE INSTALLED. THE WORK SHALL BE INSTALLED IN SUCH A MANNER AS TO AVOID CONFLICTS BETWEEN IRRIGATION SYSTEMS, PLANTING, AND ARCHITECTURAL FEATURES.
- IRRIGATION CONTROL WIRE SHALL BE #12, U.L. APPROVED FOR DIRECT BURIAL. COMMON WIRE SHALL BE #12 U.L. APPROVED AND SHALL BE WHITE IN COLOR. WIRING TO INDIVIDUAL REMOTE CONTROL VALVES SHALL BE COLOR OTHER THAN WHITE.
- EACH CONTROLLER SHALL HAVE ITS OWN INDEPENDENT GROUND WIRE.
- REMOTE CONTROL VALVES SHALL BE WIRED TO CONTROLLER IN SEQUENCE AS SHOWN ON PLANS. BLIN WIRE FROM EACH BOY TO THE CONTROLLER. SPLICING WIRES. TOGETHER OUTSIDE OF VALVE BOXES WILL NOT BE PERMITTED.
- SPLICING OF 24-VOLT WIRES WILL NOT BE PERMITTED EXCEPT IN VALVE BOXES. LEAVE A 30" COIL OF EXCESS WIRE AT EACH SPLICE AND 100 FEET ON CENTER ALONG WIRE RUN. TAPE WIRE IN BUNDLES 10 FEET ON CENTER. NO TAPING PERMITTED INSIDE
- INSTALL ONE (1) SPARE CONTROL WIRE FOR EVERY 6 (SIX) STATIONS ON THE INSTALL ONE (1) SPACE CONTROL WHERE FOR EVEN YOUNG THAT WHICH STATE ALONG THE ENTIRE MAIN LINE. SPACE WIRES SHALL BE THE SAME COLOR (ONE WITH A WHITE STRIPE) AND OF A DIFFERENT COLOR THAN OTHER CONTROL WIRES. LOOP 36" EXCESS WIRE INTO EACH SINGLE VALVE BOX AND INTO ONE VALVE BOX IN EACH GROUP OF VALVES.

PRECIP

1.96 in/h

1.65 in/h

1.96 in/h

0.91 in/h

- INSTALL VALVE BOXES MINIMUM 12' FROM AND PERPENDICULAR TO WALK, CURB, OR LANDSCAPE FEATURE AT MUILTIPLE VALVE BOX GROUPS. EACH BOX SHALL BE AN FOUAL DISTANCE FROM THE WALK CURB ETC. AND EACH BOX SHALL BE MINIMUM 12 APART. SHORT SIDE OF VALVE BOXES SHALL BE PARALLEL TO WALK, CURB, ETC.
- REMOTE CONTROL VALVES AND ISOLATION VALVE LOCATIONS ON THIS DRAWING ARE APPROXIMATE. THE CONTRACTOR SHALL STAKE OUT EACH REMOTE CONTROL VALVE AND ISOLATION VALVE LOCATION FOR REVIEW AND APPROVAL BY THE CITY INSPECTOR PRIOR TO INSTALLATION OF ALL VALVES. FINAL LOCATION AND EXACT POSITIONING FOR REMOTE CONTROL VALVES AND ISOLATION VALVES SHALL BE DETERMINED BY THE CITY INSPECTOR. MINOR MODIFICATIONS OF VALVE LOCATIONS AS REQUESTED BY THE COUNTY INSPECTOR SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CITY
- 14. LOCATE QUICK COUPLING VALVE 12' FROM HARDSCAPE AREA.
- ALL MAIN LINES SHALL BE FLUSHED PRIOR TO THE INSTALLATION OF IRRIGATION HEADS, AT 30 DAYS AFTER INSTALLATION EACH SYSTEM SHALL BE FLUSHED TO ELIMINATE GLUE AND DIRT PARTICLES FROM THE LINES.
- 16 NOTICY CITY INSPECTOR OF ANY ASPECTS OF LAYOUT THAT WILL PROVIDE INCOMPLETE OR INSUFFICIENT WATER COVERAGE OF PLANT MATERIAL AND DO NOT PROCEED UNTIL INSTRUCTIONS ARE OBTAINED. REPAIR ALL EXISTING MATERIALS DAMAGED DURING CONSTRUCTION
- 17. IN ADDITION TO THE SLEEVES AND CONDUITS SHOWN ON THE DRAWINGS, THE IRRIGATION CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE INSTALLATION OF SLEEVES AND CONDUITS OF SUFFICIENT SIZE UNDER ALL PAVED
- 18. SLEEVES SHALL BE MINIMUM 2X DIAMETER OF PIPE SLEEVES. ALL CONTROL WIRE SHALL BE INSTALLED IN A SEPARATE 2-INCH CONDUIT UNDER PAVING. SLEEVING SHALL EXTEND MINIMUM 12" BEYOND PAVING.
- ALL EXCAVATIONS ARE TO BE FILLED WITH COMPACTED BACKFILL. CONTRACTOR ALL EXCAVATIONS ARE 10 SETTLED THE FILED WITH COMPACTED SHORTILE. CONTROLLED TO REPAIR ALL SETTLED TRENCHES PROMPTLY, FOR A PERIOD OF 1 YEAR AFTER COMPLETION OF WORK, ADDITIONALLY, CONTRACTOR SHALL WARRANT THAT THE RRIGATION SYSTEM WILL BE FREE FROM DEFECTS IN MATERIALS AND WORKMANSHIP FOR A PERIOD OF 1 YEAR AFTER FINAL ACCEPTANCE OF WORK.
- THE IRRIGATION SYSTEM DESIGN IS BASED ON THE MINIMUM OPERATING PRESSURE SHOWN ON THE IRRIGATION DRAWINGS. THE IRRIGATION CONTRACTOR SHALL VERIES WATER PRESSURE PRIOR TO CONSTRUCTION. REPORT ANY DIFFERENCE BETWEEN THE WATER PRESSURE INDICATED ON THE DRAWINGS AND THE ACTUAL PRESSURE READING AT THE IRRIGATION POINT OF CONNECTION TO THE CITY'S AUTHORIZED REPRESENTATIVE
- OPERATE IRRIGATION CONTROLLER(S) BETWEEN THE HOURS OF 10:00 PM AND
- IDDICATION CONTRACTOR SHALL PROVIDE AND PAY FOR INSPECTION AND TESTING OF BACKFLOW PREVENTION DEVICE. INSPECTION SHALL BE PERFORMED BY AN INSPECTOR CERTIFIED BY SALT LAKE COUNTY.
- THE CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT AT 811 AT
- CONTRACTOR TO RE-LISE EXISTING VALVE AND LATERALS ALONG SOUTH SIDE. CONTRACTOR TO CHECK SYSTEM TO VERIEY THERE ARE NO BREAKS OR LEAKS, IF THE SYSTEM IS NOT REPAIRABLE CONTRACTOR WILL CONTACT LANDSCAPE ARCHITECT.
- EXISTING CONNECTION TO WATER METER, BACKELOW PREVENTER, ETC TO BE IN PLACE AND USED. EXISTING IRRIGATION (BEFORE REFURBISHMENT) AS-BUILTS AVAILABLE UPON REQUEST.

REPARED BY: SALT LAKE CITY CORPORATION

DEPARTMENT OF COMMUNITY AND NEIGHBORHOODS

ENGINEERING DIVISION PREPARER CONSULTANTS:



PROFESSIONAL SEAL:

PROJECT IDENTIFICATION:

FOOTHILLS TRAILHEAD IMPROVEMENTS

100% SUBMITTAL

SALT LAKE CITY. UTAH

SALT LAKE CITY CORPORATION

451 SOUTH STATE STREET SALT LAKE CITY, UTAH 84111-2836

DATE SUBMITTED:

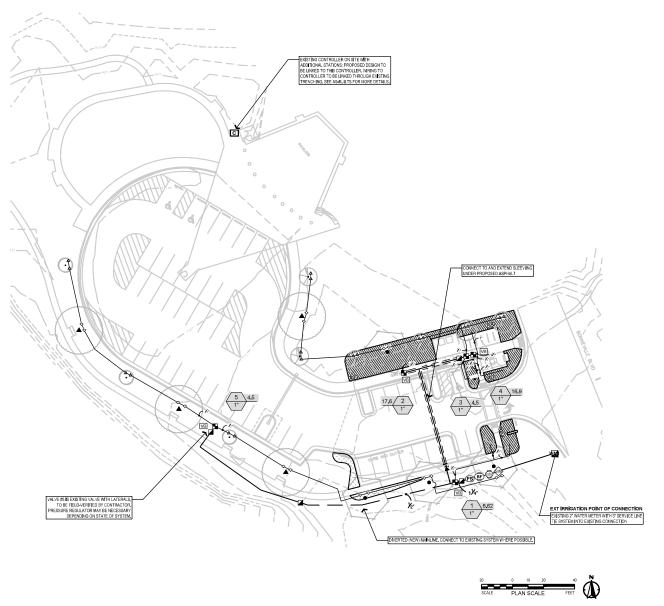
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MARK	DATE	DESCRIPTION	

PREPARER #: SLC CORP
CONTRACT #: PROJECT #: PRK20027 JOB #: DRAWING FILE: DRAWN BY: MHALPIN
CHECKED BY: DFOSTER
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SHEET TITLE: BONNEVILLE BOULEVARD IRRIGATION LEGEND

SHEET IDENTIFIER:

I100



IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	<u>DETAIL</u>
*	Rain Bird RWS-B-C-P 1401 Root Watering System with 4.0in, diameter x 36.0in, long with locking grate, semi-rigid mesh tube. Check Valve and Purple Grate. Rain Bird bubbler option as indicated: 1401 0.25 GPM, 1402 0.5 GPM, 1404 1.0 GPM, 1408 2.0 GPM.	18	4/D105
Δ	Rain Bird RWS-M-B-C-P 1401 Mini Root Watering System with 4in, diameter x 18in, long with locking grate, semi-rigid mesh tube and Rain Bird 1401 0,25 GPM or 1402 0,5 GPM bubbler as indicated. With Check Valve and Pumple Grate.	18	4/D105
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	DETAIL
5	Rain Bird XCZ-100-PRB-COM 1" Wide Flow Drip Control Kit for Commercial Applications, 1in, Ball Valve with 1in, PESB Valve and 1in, Pressure Regulating 40psi Quick-Check Basket Filter, 0.3 GPM-20 GPM	5	1/D105
Ф	Flush Valve	4	2/D105
ø	Drip Air Relief Valve	4	2/D105
	Area to Receive Dripline Netafim TLCV-09-12 Techline Pressure Compensating Landscape Dripline with Check Valve, 0,9 GPH emitters at 12" O.C. Dripline laterals spaced at 12" apart, with emitters offset for triangular pattern. 17mm.	2,745 l.f.	2/D105
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	DETAIL
	Rain Bird 44-LRC 1" 1in. Brass Quick-Coupling Valve, with Corrosion-Resistant Stainless Steel Spring, Thermoplastic Rubber Cover, and 2-Piece Body.	4	3/D105
M	Gate Valve Existing gate valve.	1	
⊚	Existing Rain Bird PEBMV 2" Existing 1in, 1-12in, 2in, Plastic Industrial Master Valve, Low Flow Operating Capability, Globe Configuration.	1	
®₽	Existing Backflow Preventer 2" Reduced Pressure Backflow Preventer	1	
С	Existing Controller Existing Controller with additional stations.	1	
ß	Rain Bird FG-100 fin, Flow Sensor, Plastic Model. Suggested Operating Range 3.0 GPM to 25.0 GPM. Size for Flow Not According to Pipe Size. Rain Bird Compatible Controllers: SEP-ME3, or Controllers Accepting Custom K-Factor and Offset. Install in Rain Bird Valve Box.	1	
€ ₩	Existing Stop and Waste Valve Existing 2" Valve at irrigation Main	1	
VB	VBSTD Valve Box VBSTD Professional Standard Valve Box 12" H Black with Drop-in Locking Green Lid	4	
VM)	Water Meter 2" Existing Water Meter with 3" service line Irrigation Lateral Line: PVC Schedule 40-NP 1/2"	1 646.3 l.f.	
	Irrigation Lateral Line: PVC Schedule 40-NP 3/4"	44.7 l.f.	
	Irrigation Lateral Line: PVC Schedule 40-NP 1"	14.4 l.f.	
	Irrigation Lateral Line: PVC Schedule 40-NP 1 1/2"	7.1 l.f.	
	Irrigation Mainline: PVC Schedule 40-NP 1/2"	189.6 l.f.	
	Irrigation Mainline: PVC Schedule 40-NP 1 1/4"	192.7 l.f.	

SHEET TITLE:

DATE SUBMITTED: MAY 5, 2023

SALT LAKE CITY

CORPORATION
DEPARTMENT OF COMMUNITY
AND NEIGHBORHOODS
ENGINEERING DIVISION

alta

ROFESSIONAL SEAL:

PROJECT IDENTIFICATION:

FOOTHILLS
TRAILHEAD
IMPROVEMENTS

100% SUBMITTAL

SALT LAKE CITY,
UTAH
PROJECT OWNER:

SALT LAKE CITY
CORPORATION

101 SOOH SIANT SPEET
101 MC CORP. 2011—2015

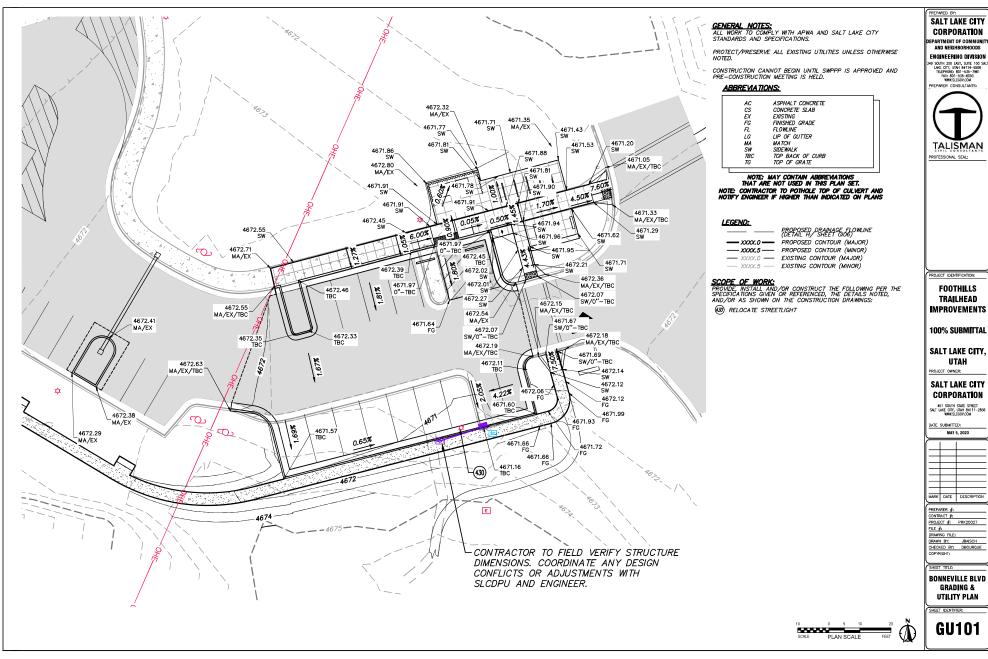
BONNEVILLE Boulevard Irrigation Plan

MARK DATE DESCRIPTION

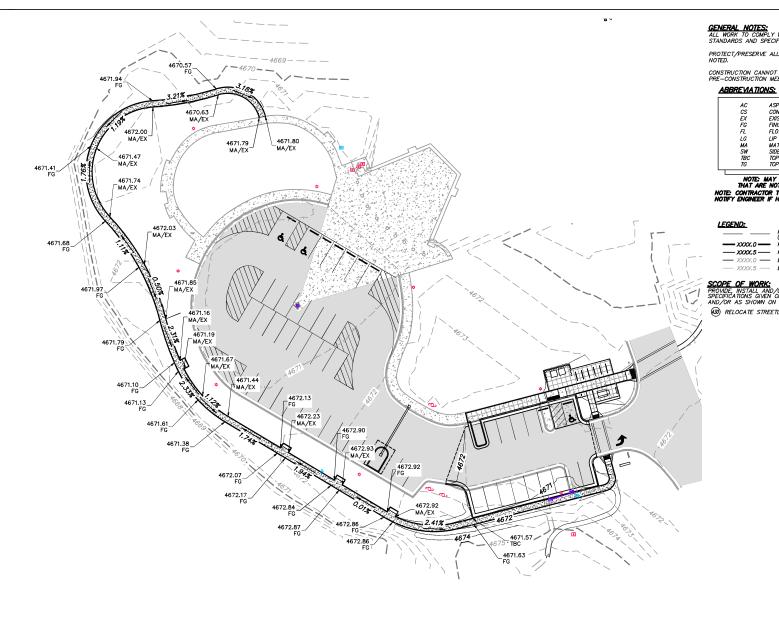
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CONTRACT #:
PROJECT #: PRK20027
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SHEET IDENTIFIER:

I101







GENERAL NOTES: ALL WORK TO COMPLY WITH APWA AND SALT LAKE CITY STANDARDS AND SPECIFICATIONS.

PROTECT/PRESERVE ALL EXISTING UTILITIES UNLESS OTHERWISE

CONSTRUCTION CANNOT BEGIN UNTIL SWPPP IS APPROVED AND PRE-CONSTRUCTION MEETING IS HELD.

AC	ASPHALT CONCRETE	
CS	CONCRETE SLAB	
EX	EXISTING	
FG	FINISHED GRADE	
FL	FLOWLINE	
LG	LIP OF GUTTER	
MA	MATCH	
SW	SIDEWALK	
TBC	TOP BACK OF CURB	
TG	TOP OF GRATE	

NOTE: MAY CONTAIN ABBREVIATIONS THAT ARE NOT USED IN THIS PLAN SET. NOTE: CONTRACTOR TO POTHOLE TOP OF CULVERT AND NOTIFY ENGINEER IF HIGHER THAN INDICATED ON PLANS

PROPOSED DRAINAGE FLOWLINE (DETAIL H/ SHEET GIOG) - XXXX.0 - PROPOSED CONTOUR (MAJOR) - XXXX.5 - PROPOSED CONTOUR (MINOR) - XXXX.0 - EXISTING CONTOUR (MAJOR) — XXXX.5 — EXISTING CONTOUR (MINOR)

SCOPE OF WORK:
PROVIDE, INSTALL AND/OR CONSTRUCT THE FOLLOWING PER THE
SPECIFICATIONS GIVEN OR REFERENCED, THE DETAILS NOTED,
AND/OR AS SHOWN ON THE CONSTRUCTION DRAWINGS:

(30) RELOCATE STREETLIGHT

SALT LAKE CITY CORPORATION EPARTMENT OF COMMUNI

ENGINEERING DIVISION



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FOOTHILLS TRAILHEAD **IMPROVEMENTS**

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CORPORATION

451 SOUTH STATE STREET SALT LAKE CITY, UTAH 84111-28 WWW.SLCGOV.COM

CIE SOBMITTED.				
MAY 5, 2023				
VRK	DATE	DESCRIPTION		

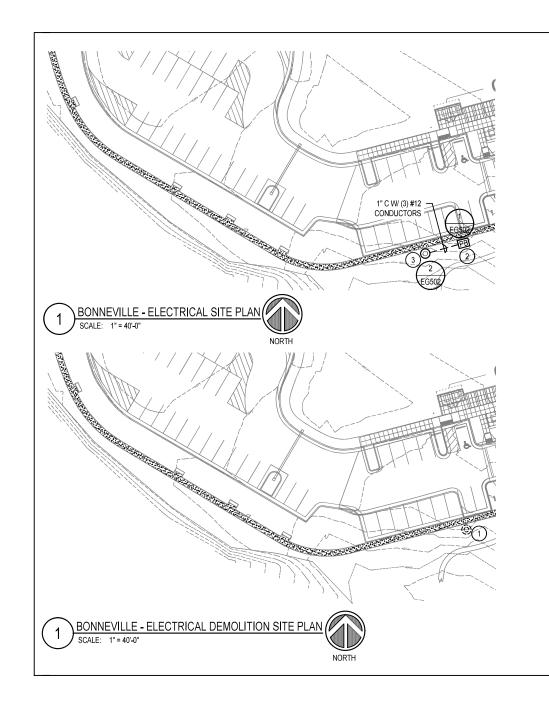
PREPARER #: CONTRACT #: PROJECT #: PRK20027 DRAWING FILE

DRAWN BY: JBAISCH
CHECKED BY: DBOURQUE
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BONNEVILLE BLVD

GRADING PLAN -TRAIL

GU102



KEYED NOTES:

- REMOVE AND SALVAGE EXISTING LIGHT POLE FOR REUSE. DEMOLISH EXISTING CONCRETE POLE BASE.
- INTERCEPT EXISTING CONDUIT AND CONDUCTORS INTO A PULLBOX.EXTEND NEW CONDUIT AND CONDUCTORS TO NEW POLE LOCATION FROM PULLBOX AS SHOWN.
- INSTALL SALVAGED POLE, EXTEND CONDUIT AND CONDUCTORS AS REQUIRED FOR MAKING FINAL TERMINATIONS.

SITE GENERAL NOTES:

- PROVIDE ALL REQUIRED BACKFILLING, ETC. FOR ALL CONDUITS, PROVIDE REQUIRED BACKFILL MATERIAL AS DIRECTED BY EACH UTILITY.
- COORDINATE ALL LOCATIONS AND ROUTING WORK IN THE FIELD.
- 3. ROUTE CONDUITS A MINIMUM OF 2' BELOW THE BUILDING FLOOR SLAB.
- 4. MINIMUM CONDUIT FOR SITE WORK SHALL BE 1".
- CONDUIT ROUTING SHOWN IS SCHEMATIC AND FOR CLARIFICATION COORDINATE LOCATION WITH ALL AFFECTED TRADES.
- PROVIDE A MINIMUM OF 12" SEPARATION BETWEEN POWER AND COMMUNICATION CONDUITS.
- ALL CONDUITS THAT EXTEND THROUGH CONCRETE SHALL BE GALVANIZED RIGID CONDUIT AND WRAPPED WITH TWO (2) LAYERS OF PVC TAPE.
- ALL ELBOWS THAT ARE UNDER THE FINISHED GRADE SHALL
 BE GALVANIZED RIGID CONDUIT AND WRAPPED WITH TWO (2)
 LAYERS OF PVC TAPE.

SALT LAKE CITY
CORPORATION
DEPARTMENT OF COMMUNITY
AND NEIGHBORHOODS

ENGINEERING DIVISION
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) | ENVISION

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ESSIONAL SEAL:

ROJECT IDENTIFICATION:

FOOTHILLS TRAILHEAD IMPROVEMENTS

100% SUBMITTAL

SALT LAKE CITY, UTAH

PROJECT OWNER:

SALT LAKE CITY CORPORATION

451 SOUTH STATE STREET
SALT LAKE CITY, UDAH 84111-283
WWW.SLCGOV.COM

DATE SUBMITTED:

MARK DATE DESCRIPTION

PREPARER #: MHALPIN
CONTRACT #: 2021-247
JOB #: PRK20027
DRAWING FILE:

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SHEET TITLE:
BONNEVILL

BONNEVILLE ELECTRICAL SITE PLANS

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ES101