

Skye Area Plan

2nd Amendment

Section 4 – Transportation

- Transportation Maps
- TIS report and appendix

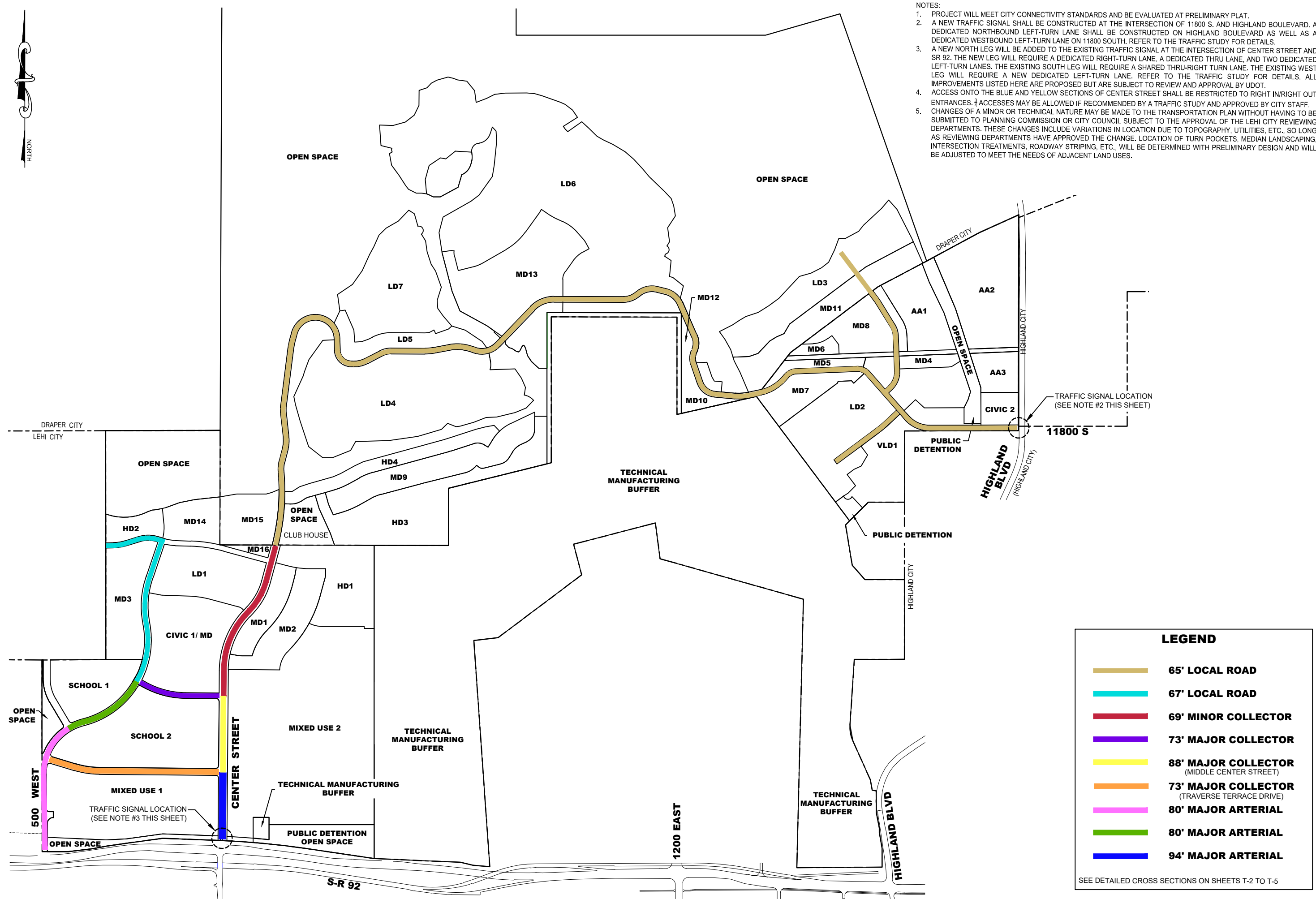


- NOTES:
1. PROJECT WILL MEET CITY CONNECTIVITY STANDARDS AND BE EVALUATED AT PRELIMINARY PLAT.
 2. A NEW TRAFFIC SIGNAL SHALL BE CONSTRUCTED AT THE INTERSECTION OF 11800 S. AND HIGHLAND BOULEVARD. A DEDICATED NORTHBOUND LEFT-TURN LANE SHALL BE CONSTRUCTED ON HIGHLAND BOULEVARD AS WELL AS A DEDICATED WESTBOUND LEFT-TURN LANE ON 11800 SOUTH. REFER TO THE TRAFFIC STUDY FOR DETAILS.
 3. A NEW NORTH LEG WILL BE ADDED TO THE EXISTING TRAFFIC SIGNAL AT THE INTERSECTION OF CENTER STREET AND SR 92. THE NEW LEG WILL REQUIRE A DEDICATED RIGHT-TURN LANE, A DEDICATED THRU LANE, AND TWO DEDICATED LEFT-TURN LANES. THE EXISTING SOUTH LEG WILL REQUIRE A SHARED THRU-RIGHT TURN LANE. THE EXISTING WEST LEG WILL REQUIRE A NEW DEDICATED LEFT-TURN LANE. REFER TO THE TRAFFIC STUDY FOR DETAILS. ALL IMPROVEMENTS LISTED HERE ARE PROPOSED BUT ARE SUBJECT TO REVIEW AND APPROVAL BY UDOT.
 4. ACCESS ONTO THE BLUE AND YELLOW SECTIONS OF CENTER STREET SHALL BE RESTRICTED TO RIGHT IN/RIGHT OUT ENTRANCES. ACCESSES MAY BE ALLOWED IF RECOMMENDED BY A TRAFFIC STUDY AND APPROVED BY CITY STAFF.
 5. CHANGES OF A MINOR OR TECHNICAL NATURE MAY BE MADE TO THE TRANSPORTATION PLAN WITHOUT HAVING TO BE SUBMITTED TO PLANNING COMMISSION OR CITY COUNCIL SUBJECT TO THE APPROVAL OF THE LEHI CITY REVIEWING DEPARTMENTS. THESE CHANGES INCLUDE VARIATIONS IN LOCATION DUE TO TOPOGRAPHY, UTILITIES, ETC., SO LONG AS REVIEWING DEPARTMENTS HAVE APPROVED THE CHANGE. LOCATION OF TURN POCKETS, MEDIAN LANDSCAPING, INTERSECTION TREATMENTS, ROADWAY STRIPING, ETC., WILL BE DETERMINED WITH PRELIMINARY DESIGN AND WILL BE ADJUSTED TO MEET THE NEEDS OF ADJACENT LAND USES.





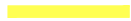

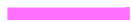




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LEGEND

	65' LOCAL ROAD
	67' LOCAL ROAD
	69' MINOR COLLECTOR
	73' MAJOR COLLECTOR
	88' MAJOR COLLECTOR (MIDDLE CENTER STREET)
	73' MAJOR COLLECTOR (TRAVERSE TERRACE DRIVE)
	80' MAJOR ARTERIAL
	80' MAJOR ARTERIAL
	94' MAJOR ARTERIAL

SEE DETAILED CROSS SECTIONS ON SHEETS T-2 TO T-5

SKYE
LEHI, UTAH

TRANSPORTATION PLAN

REVISIONS	
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LEI PROJECT #:
20-0067

DRAWN BY:
RWH

DESIGNED BY:
BCT

SCALE:
1" = 1000'

DATE:
8/3/2023

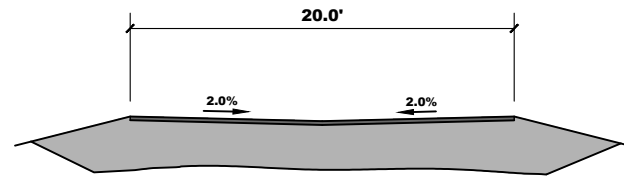
SHEET

T-1



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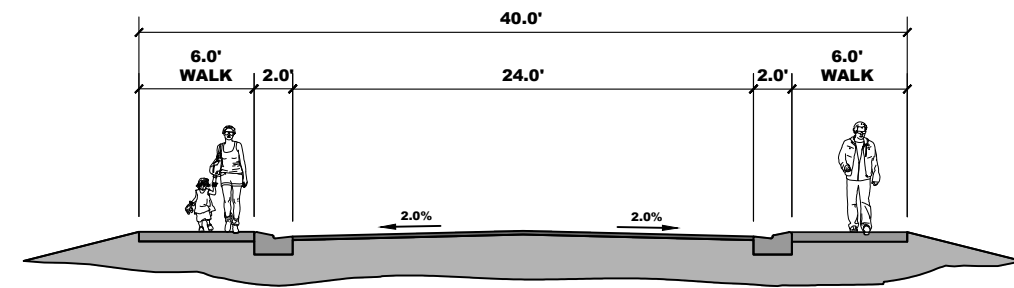
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20' PRIVATE ALLEY
(NOT SHOWN ON MAP)

NOTES

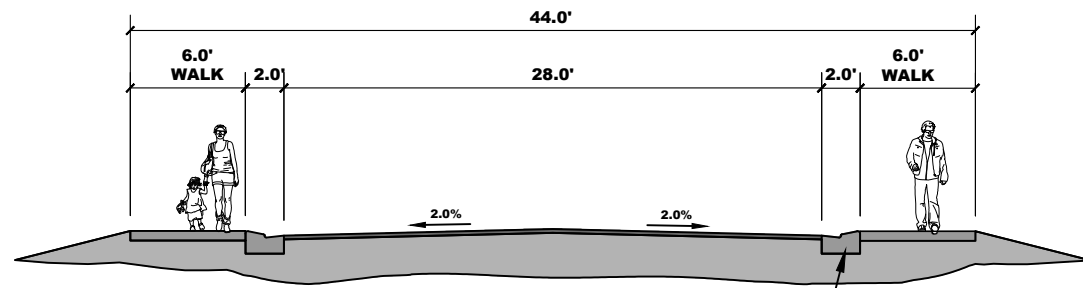
- ALLEYWAYS TO BE USED ONLY ON REAR LOAD UNITS THAT FRONT ONTO A PUBLIC STREET.
- NO PARKING SHALL BE ALLOWED ON PRIVATE ALLEYS.



40' PRIVATE ROAD
(NOT SHOWN ON MAP)

NOTES

- NO PARKING SHALL BE ALLOWED ON THIS STREET.
- 15' PUE SHALL BE REQUIRED BEHIND THE SIDEWALK ON BOTH SIDES OF THIS STREET.

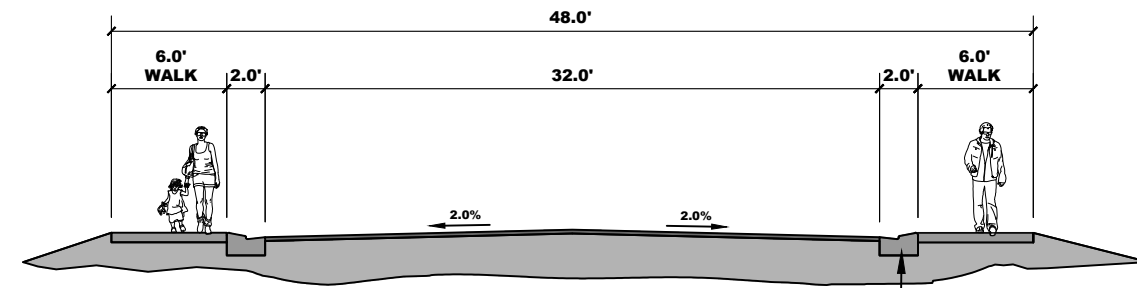


44' PRIVATE ROAD
(NOT SHOWN ON MAP)

NOTES

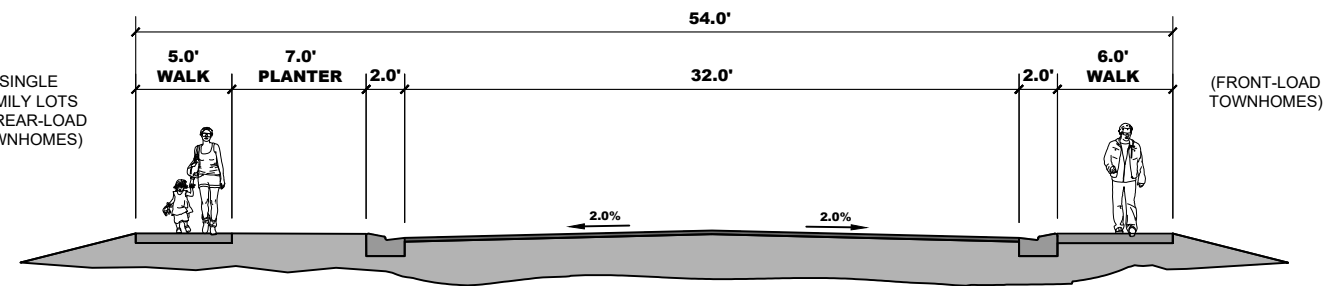
- PARKING SHALL BE ALLOWED ON ONE SIDE OF THIS STREET AS LONG AS DRIVEWAYS AND PERPENDICULAR PARKING DO NOT CONFLICT.
- 15' PUE SHALL BE REQUIRED BEHIND THE SIDEWALK ON BOTH SIDES OF THIS STREET.

MODIFIED MOUNTABLE CURB SHALL BE ALLOWED ON LOCAL PUBLIC ROADS WITHIN HD AND MIXED-USE DEVELOPMENTS. MODIFIED MOUNTABLE CURB SHALL ALSO BE ALLOWED ON ANY LOCAL PUBLIC ROADS THAT PROVIDE ACCESS TO OFF-STREET PARKING STALLS.



48' PUBLIC ROAD
(NOT SHOWN ON MAP)

MODIFIED MOUNTABLE CURB SHALL BE ALLOWED ON LOCAL PUBLIC ROADS WITHIN HD AND MIXED-USE DEVELOPMENTS. MODIFIED MOUNTABLE CURB SHALL ALSO BE ALLOWED ON ANY LOCAL PUBLIC ROADS THAT PROVIDE ACCESS TO OFF-STREET PARKING STALLS.



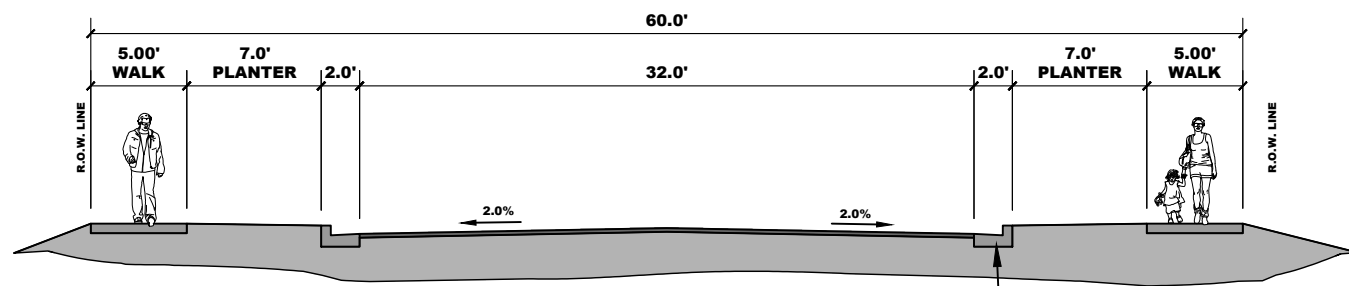
54' PUBLIC ROAD
(NOT SHOWN ON MAP)

NOTES

- THIS CROSS SECTION IS TO ONLY BE USED WHERE FRONT-LOAD TOWNHOMES SIT ACROSS THE STREET FROM EITHER SINGLE FAMILY LOTS OR FROM REAR-LOAD TOWNHOMES.
- PARKING SHALL ONLY BE ALLOWED ON THE SIDE OPPOSITE OF THE FRONT-LOAD TOWNHOMES.
- THE 7' PLANTER SHALL BE ON THE SIDE OPPOSITE OF THE FRONT-LOAD TOWNHOMES.
- A 15' PUE SHALL BE REQUIRED BEHIND THE 6' SIDEWALK.

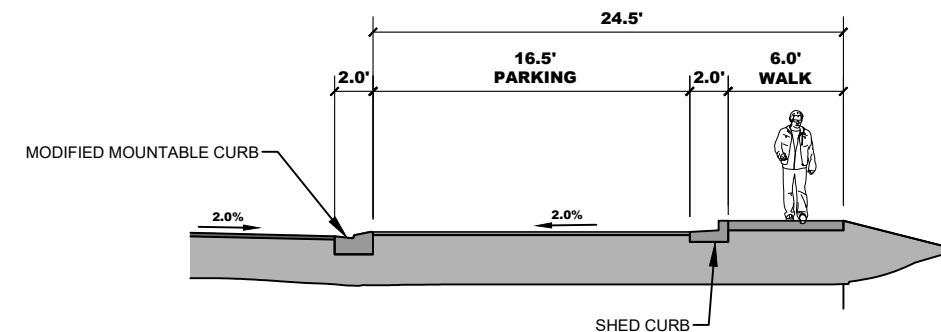
(SINGLE FAMILY LOTS OR REAR-LOAD TOWNHOMES)

(FRONT-LOAD TOWNHOMES)



60' LOCAL ROAD
(NOT SHOWN ON MAP)

MODIFIED MOUNTABLE CURB SHALL BE ALLOWED ON LOCAL PUBLIC ROADS WITHIN HD AND MIXED-USE DEVELOPMENTS. MODIFIED MOUNTABLE CURB SHALL ALSO BE ALLOWED ON ANY LOCAL ROADS THAT PROVIDE ACCESS TO OFF-STREET PARKING STALLS.



PARKING STALL OPTION

NOTES

- PARKING STALLS PERPENDICULAR TO THE ROADWAY SHALL BE PRIVATELY OWNED AND MAINTAINED

**SKYE
LEHI, UTAH
TRANSPORTATION PLAN CROSS SECTIONS 1**

REVISIONS	
1 -	
2 -	
3 -	
4 -	
5 -	

LEI PROJECT #: 20-0067
DRAWN BY: RWH
DESIGNED BY: BCT
SCALE: N.T.S.
DATE: 7/27/2023
SHEET

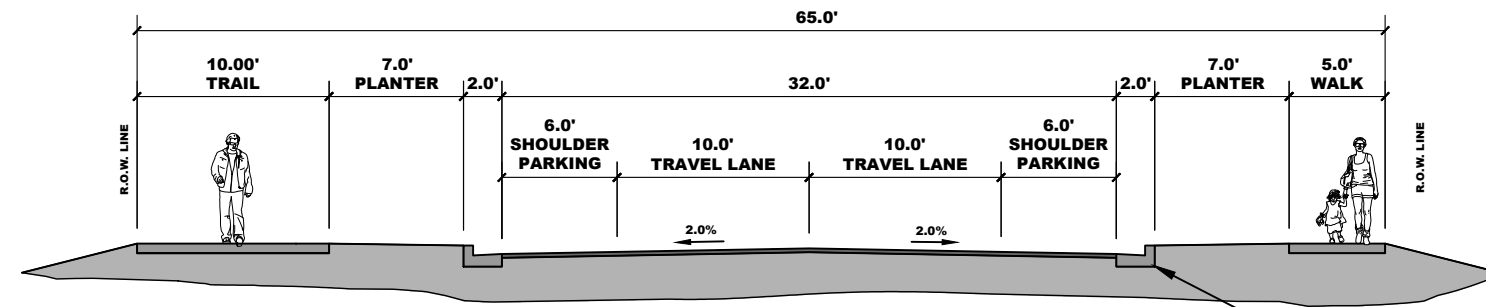


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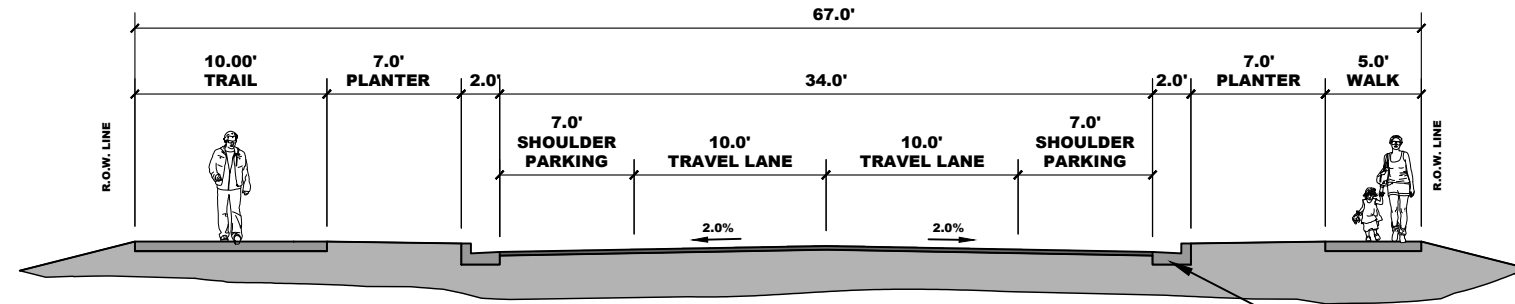
**SKYE
LEHI, UTAH**

TRANSPORTATION PLAN CROSS SECTIONS 2



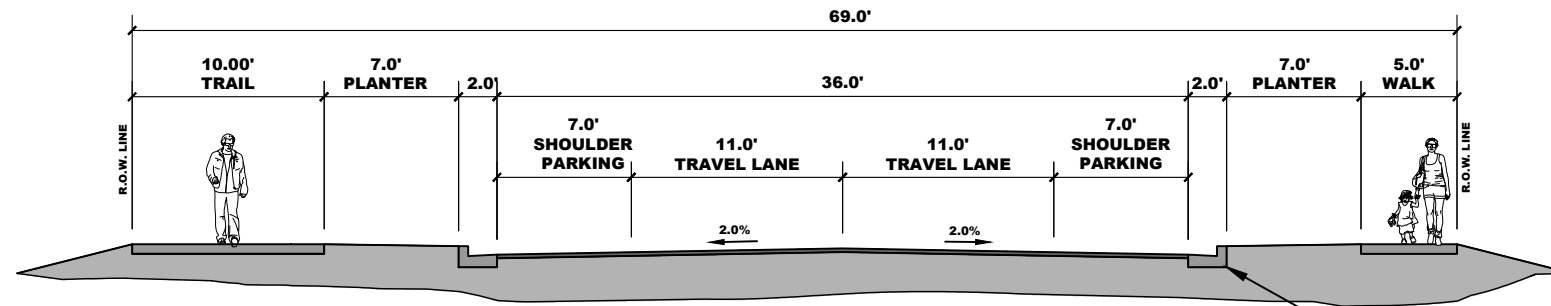
65' LOCAL ROAD
(EAST SIDE ROADS, UPPER CENTER STREET)

MODIFIED MOUNTABLE CURB SHALL BE ALLOWED ON LOCAL ROADS WITHIN HD AND MIXED-USE DEVELOPMENTS. MODIFIED MOUNTABLE CURB SHALL ALSO BE ALLOWED ON ANY LOCAL ROADS THAT PROVIDE ACCESS TO OFF-STREET PARKING STALLS.



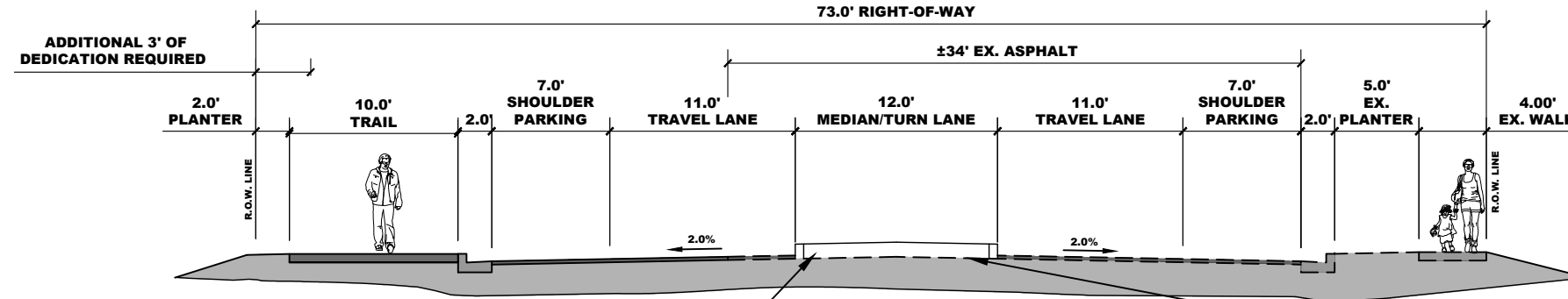
67' LOCAL ROAD
(4330 NORTH, UPPER 500 WEST)

MODIFIED MOUNTABLE CURB SHALL BE ALLOWED ON LOCAL ROADS WITHIN HD AND MIXED-USE DEVELOPMENTS. MODIFIED MOUNTABLE CURB SHALL ALSO BE ALLOWED ON ANY LOCAL ROADS THAT PROVIDE ACCESS TO OFF-STREET PARKING STALLS.



69' LOCAL ROAD
(UPPER CENTER STREET)

MODIFIED MOUNTABLE CURB SHALL BE ALLOWED ON LOCAL ROADS WITHIN HD AND MIXED-USE DEVELOPMENTS. MODIFIED MOUNTABLE CURB SHALL ALSO BE ALLOWED ON ANY LOCAL ROADS THAT PROVIDE ACCESS TO OFF-STREET PARKING STALLS.



73' MAJOR COLLECTOR
(3950 NORTH)

POSSIBLE XERISCAPED WATER-WISE MEDIAN TO BE MAINTAINED BY THE HOA. LOCATION OF AND LANDSCAPING IN MEDIANS TO BE REVIEWED AND APPROVED AT PRELIMINARY

RAISED MEDIAN SHALL BE DESIGNED TO GRANT MAINTENANCE-TRUCK ACCESS TO ANY MANHOLE LOCATED THERE. DESIGN TO BE REVIEWED AT PRELIMINARY.

ADDITIONAL 3' OF DEDICATION REQUIRED

REVISIONS	
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SCALE: N.T.S.
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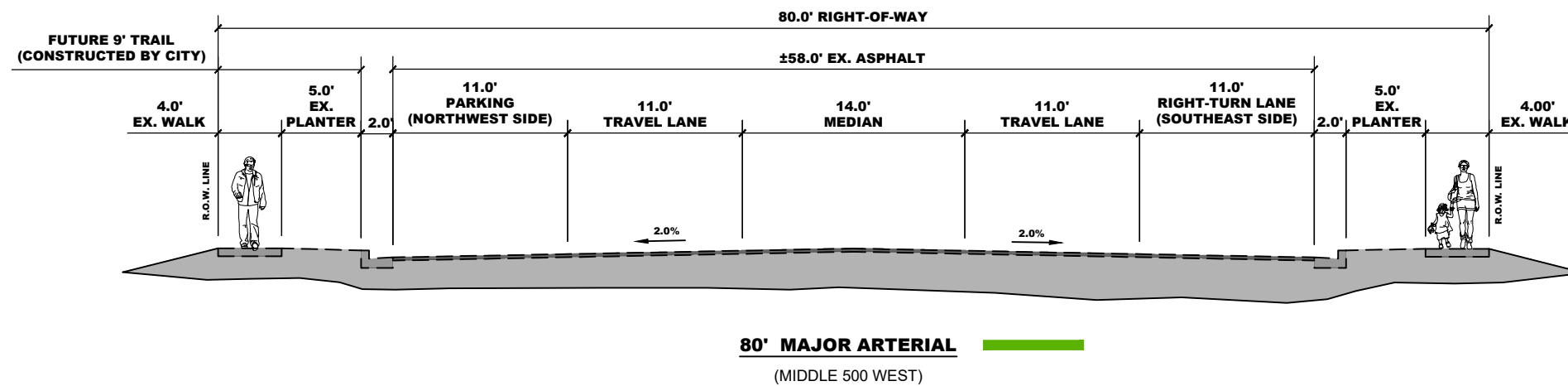
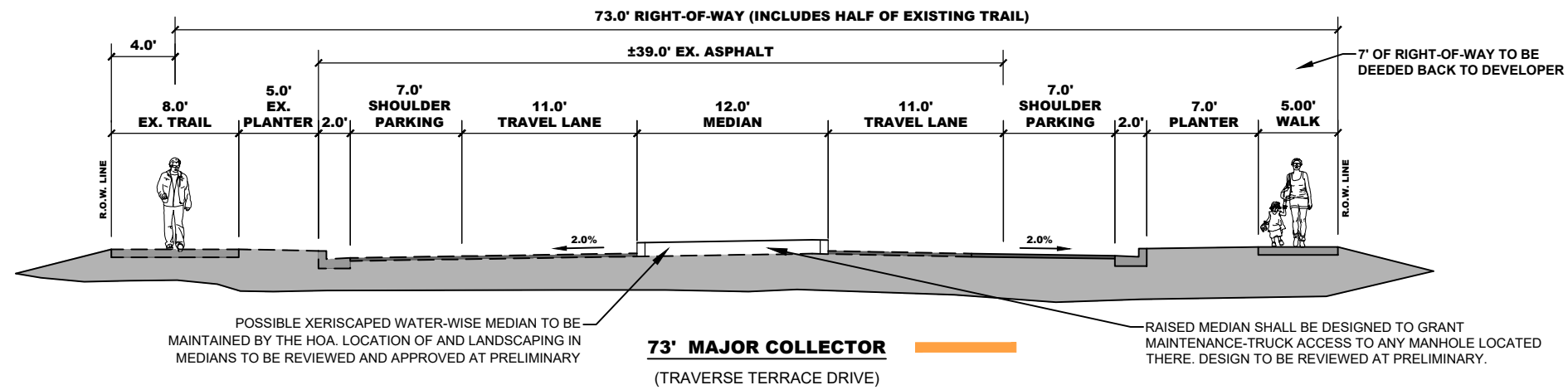
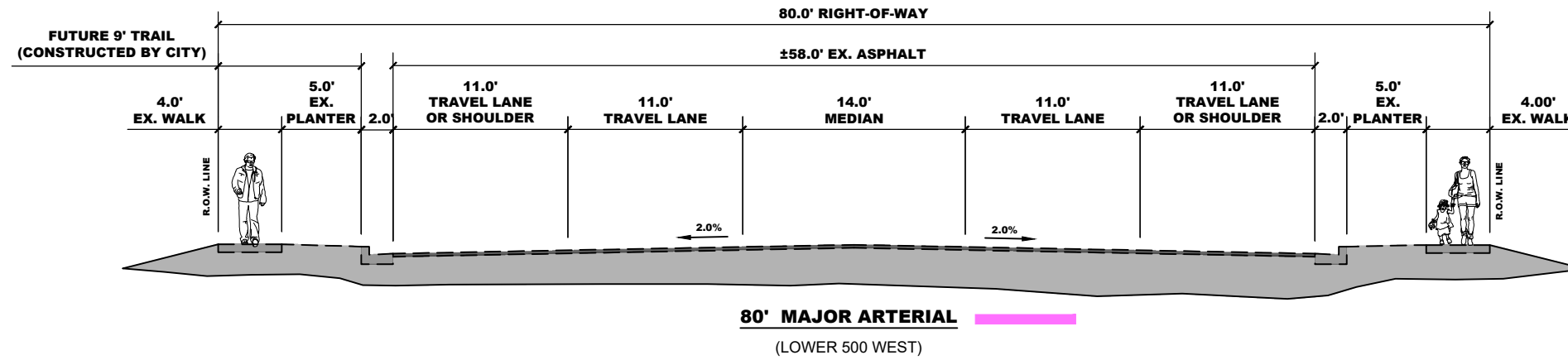
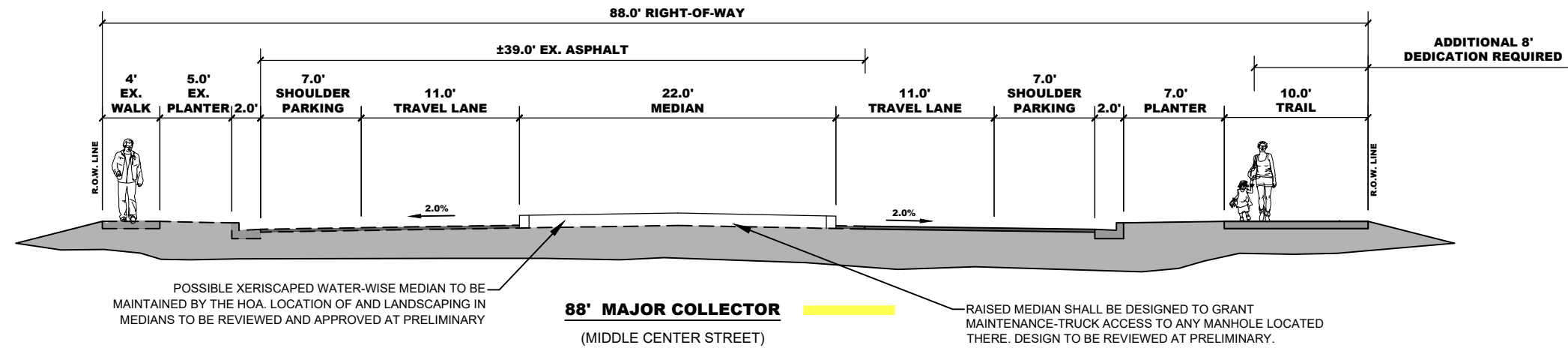


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SKYE
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TRANSPORTATION PLAN CROSS SECTIONS 3



REVISIONS
1
2
3
4
5

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20-0067

DRAWN BY:
RWH

DESIGNED BY:
BCT

SCALE:
N.T.S.

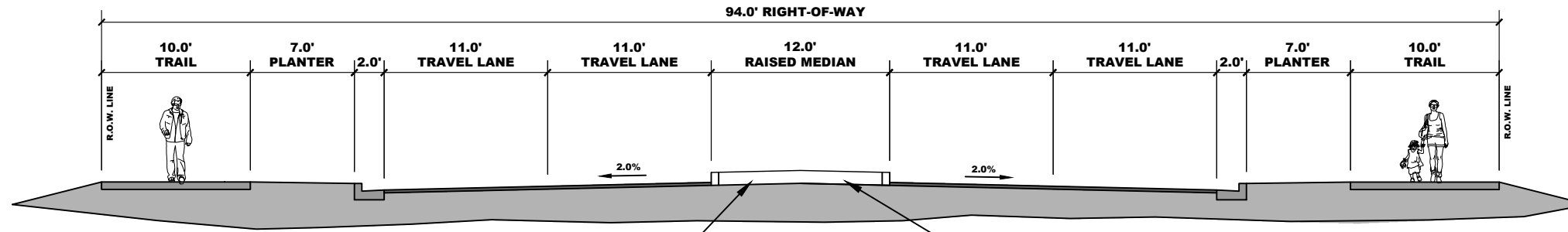
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SHEET
T-4



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POSSIBLE XERISCAPED WATER-WISE MEDIAN TO BE MAINTAINED BY THE HOA. LOCATION OF AND LANDSCAPING IN MEDIANS TO BE REVIEWED AND APPROVED AT PRELIMINARY

RAISED MEDIAN SHALL BE DESIGNED TO GRANT MAINTENANCE-TRUCK ACCESS TO ANY MANHOLE LOCATED THERE. DESIGN TO BE REVIEWED AT PRELIMINARY.

94' MAJOR ARTERIAL
(LOWER CENTER STREET)



SKYE
LEHI, UTAH
TRANSPORTATION PLAN CROSS SECTIONS 4

REVISIONS	
1 -	
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3 -	
4 -	
5 -	

LEI PROJECT #:
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RWH
DESIGNED BY:
BCT
SCALE:
N.T.S.
DATE:
7/27/2023

SHEET
T-5