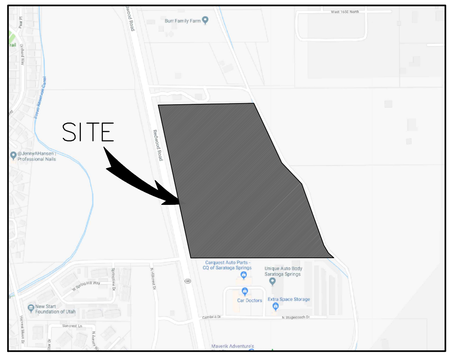
2250 REDWOOD

2250 NORTH REDWOOD ROAD
SARATOGA SPRINGS, UTAH 84045

JULY 2, 2019

LEGEND

PROPERTY LINE		EXISTING FIRE HYDRANT	
EASEMENT LINE		PROPOSED FIRE HYDRANT	
4240.0 PROPOSED GRADE CONTOURS		EXISTING STREET LIGHT	
4240.0 EXISTING GRADE CONTOURS		PROPOSED STREET LIGHT	
EXISTING CURB		PROPOSED PARKING LOT LIGHT	
PROPOSED CURB AND GUTTER			
PROPOSED CURB WALL	WM	EXISTING WATER METER	
REVERSE PAN CURB & GUTTER	WV	EXISTING WATER VALVE	
SS EXISTING SEWER	GV	EXISTING GATE VALVE	
SS PROPOSED SEWER		EXISTING OVERHEAD POWER POLE	
W EXISTING WATER	TBC	TOP BACK CONCRETE	
W PROPOSED WATER	FF	FINISHED FLOOR	
F EXISTING FIRE LINE	HW	HIGH WATER	
F PROPOSED FIRE LINE	TOG	TOP OF GRATE	
SD EXSITING STORM DRAIN	TOL	TOP OF LID	
SD PROPOSED STORM DRAIN	IE	INVERT ELEVATION	
RD PROPOSED ROOF DRAIN	EX	EXISTING	
G EXISTING GAS	NG	NATURAL GROUND	
G PROPOSED GAS	TA	TOP OF ASPHALT	
OHP EXISTING OVERHEAD POWER	TC	TOP OF CONCRETE	
UGP EXISTING UNDERGROUND POWER	EC	EDGE OF CONCRETE	
UGP PROPOSED UNDERGROUND POWER	EA	EDGE OF ASPHALT	
T EXISTING TELEPHONE LINE	TOW	TOP OF WALL	
T PROPOSED TELEPHONE LINE	TG	TOP OF GRAVEL	
FO EXISTING FIBER OPTIC LINE	TL	TOP OF LANDSCAPING	
FO PROPOSED FIBER OPTIC LINE	TS	TOP OF SIDEWALK	
	PROP	PROPOSED	
PROPOSED CONCRETE	39.0	TBC CALLOUT UNLESS OTHERWISE DESIGNATED	
PROPOSED ASPHALT			
PROPOSED LANDSCAPING			



VICINITY MAP
NOT TO SCALE

CITY STANDARD NOTES:

i. Contractor shall field verify locations and invert elevations of existing manholes and other utilities before staking or constructing any new sewer lines.

ii. Contractor shall field verify locations and invert elevations of existing storm drain structures and other utilities before staking or constructing any new storm drain lines.

iii. All construction shall comply with the Standard Technical Specifications and Drawings for the City of Saratoga Springs, Utah.

iv. Existing Utilities have been noted to the best of Engineers knowledge, however it is owner's and contractor's responsibility to locate utilities in field and notify City Engineer and City if discrepancies exist prior to continuing any construction.

v. Post-approval alterations to lighting plans or intended substitutions for approved lighting equipment shall be submitted to the City for review and approval.

vi. The City reserves the right to conduct post-installation inspections to verify compliance with the City's requirements and approved Lighting Plan commitments, and if deemed appropriate by the City, to require remedial action at no expense to the City.

vii. All exterior lighting shall meet IESNA full-cutoff criteria.

SHEET INDEX

CV	COVER SHEET
	ALTA
C1.0	CONCEPT SITE PLAN
C2.0	CONCEPT GRADING & DRAINAGE PLAN
C3.0	CONCEPT UTILITY PLAN
C4.0	SCHEMATIC TRANSPORTATION COORIDORS

CIVIL ENGINEER:

CIR
ENGINEERING, L.L.C.
3032 SOUTH 1030 WEST, SUITE 202
SLC, Utah 84119 – PH: 801-949-6296

ARCHITECT:

AE URBIA
909 SOUTH JORDAN PKWY
SOUTH JORDAN, UTAH 84095
CONTACT PERSON: SHAWN EATON
PH: (801) 746-0456

CONCEPT SUBMITTAL

CIR
ENGINEERING, L.L.C.
3032 SOUTH 1030 WEST, SUITE 202
SLC, Utah 84119 – 801-949-6296

NO	REVISIONS	BY	DATE

DESIGNER: SDT PROJECT ENGINEER: SDT

2250 REDWOOD
2250 NORTH REDWOOD ROAD, SARATOGA SPRINGS, UT 84045

COVER SHEET

PROFESSIONAL ENGINEER
LICENSED
SCOTT D. THORSEN
No. 354291
STATE OF UTAH

CALL BEFORE YOU DIG!
BLUE STAKES 1-800-662-4111

SHEET NO.
CV

PROJECT ID	DATE:
A-1000	07/02/19
FILE NAME: PRJ-HSS	SCALE: 1"=60'

CONCEPT SUBMITTAL

TOTAL AREA:
24.80 ACRES

Scale in Feet: 0, 60, 120, 180

PROJECT SUMMARY		
LOTS	6	
BUILDINGS	6	
BUILDING 1	4,219	SQ. FT.
	21	STALLS
	1	ADA STALLS
	50,128	SQ. FT. LANDSCAPING
BUILDING 2	30,500	SQ. FT.
	54	STALLS
	2	ADA STALLS
	24,232	SQ. FT. LANDSCAPING
BUILDING 3	44,800	SQ. FT.
	65	STALLS
	3	ADA STALLS
	25,145	SQ. FT. LANDSCAPING
BUILDING 4	48,360	SQ. FT.
	47	STALLS
	2	ADA STALLS
	48,180	SQ. FT. LANDSCAPING
BUILDING 5	19,605	SQ. FT.
	61	STALLS
	3	ADA STALLS
	53,170	SQ. FT. LANDSCAPING
BUILDING 6	92,329	SQ. FT.
	125	STALLS
	5	ADA STALLS
	89,383	SQ. FT. LANDSCAPING

CIR
ENGINEERING, L.L.C.
3032 SOUTH 1030 WEST, SUITE 202
SLC, Utah 84119 – 801-949-6296

NO.	REVISIONS	BY	DATE

DESIGNER: SDT
PROJECT ENGINEER: SDT

2250 REDWOOD

2250 NORTH REDWOOD ROAD, SARATOGA SPRINGS, UT 84045

CONCEPT SITE PLAN

PROFESSIONAL ENGINEER
SCOTT D. THORSEN
No. 354291
STATE OF UTAH
LICENSED

CALL BEFORE YOU DIG!
BLUE STAKES 1 800 662 4111

SHEET NO.
C1.0

PROJECT ID	DATE:
A-1000	07/02/19
FILE NAME: PRJ-HSS	SCALE: 1"=60'

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architects and engineers

1:80

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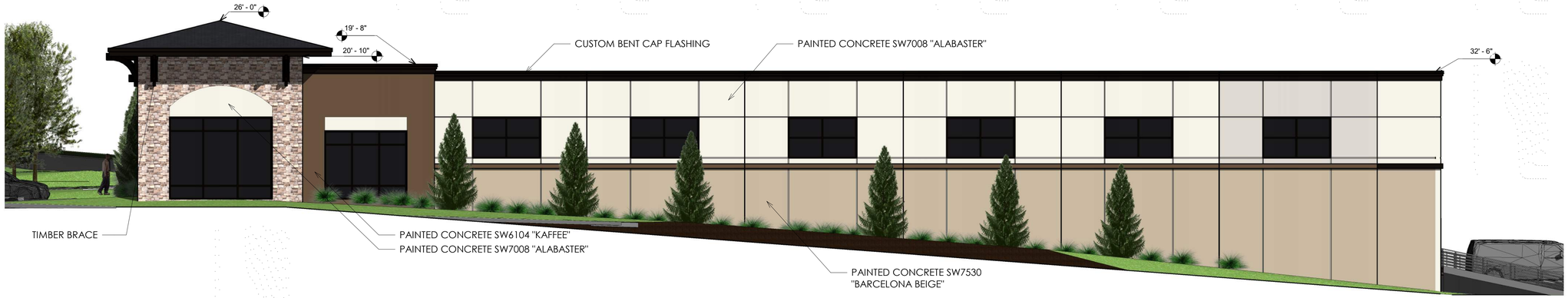
1 FRONT (WEST) ELEVATION
1/8" = 1'-0"



2 SIDE (SOUTH) ELEVATION
1/8" = 1'-0"

3 REAR (EAST) ELEVATION
1/8" = 1'-0"

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

TYPICAL REDWOOD FRONT BUILDING - ELEVATIONS

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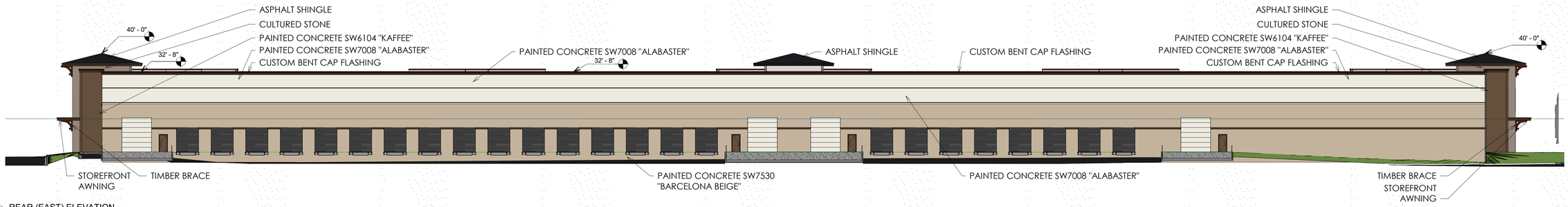
1 FRONT (WEST) ELEVATION
1" = 20'-0"

2 SIDE (SOUTH) ELEVATION
1" = 20'-0"



3 REAR (EAST) ELEVATION
1" = 20'-0"

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

TYPYCAL TWO STORY EAST BUILDING - ELEVATIONS

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

CONCEPT VIEWS - PERSPECTIVE ELEVATION FROM REDWOOD RD

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

CONCEPT VIEWS - PERSPECTIVE ELEVATION FROM REDWOOD RD

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

CONCEPT VIEWS - PERSPECTIVE ELEVATION FROM REDWOOD RD

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

CONCEPT VIEWS - PERSPECTIVE ELEVATION FROM REDWOOD RD

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

CONCEPT VIEWS - SINGLE STORY PERSPECTIVE ELEVATION

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CONCEPT VIEWS - EAST CORRIDOR

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CONCEPT VIEWS - EAST CORRIDOR

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

CONCEPT VIEWS - EAST CORRIDOR

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

CONCEPT VIEWS - EAST FACING ELEVATION

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HADCO - SARATOGA SPRINGS - REDWOOD ROAD

CONCEPT VIEWS - TWO STORY ENTRANCE