

Cottonwood Heights Public Works Yard

A decorative graphic consisting of a thin vertical white line on the left, and a small white circle with a dot inside, positioned to the right of the text 'Public Works Yard'.



Cottonwood Heights

Public Works Yard

Legend

UDOT Cottonwood Maintenance Shed

Google Earth

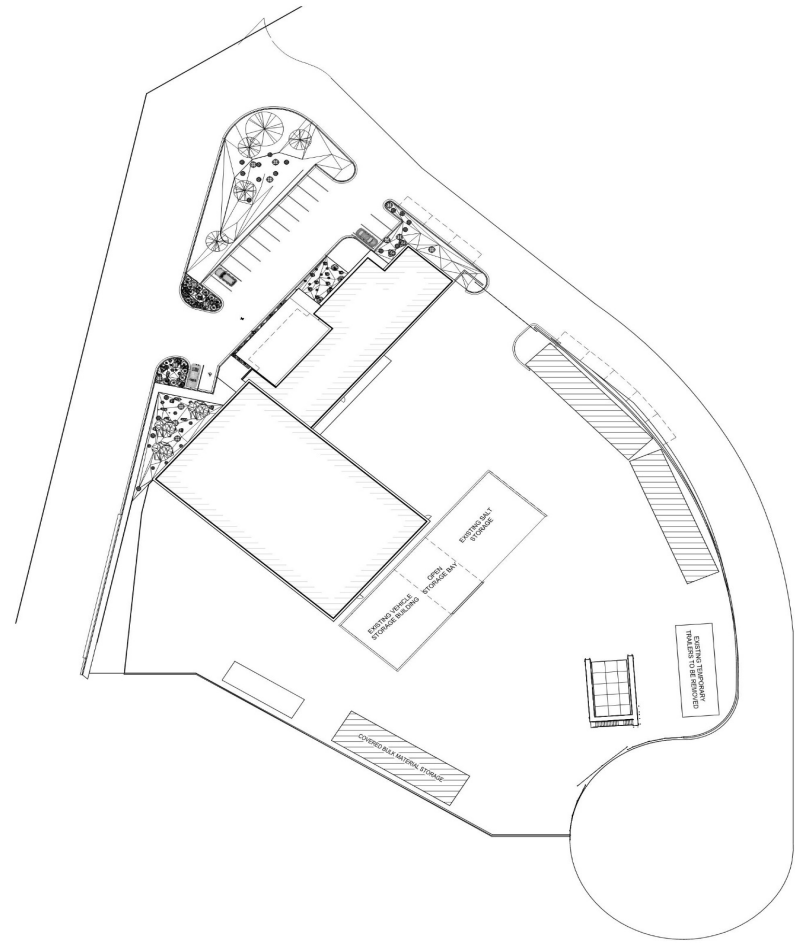
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1 SITE PLAN
AS101 SCALE: 1" = 30'-0"



KEY NOTES:

JRCA
ARCHITECTS
577 South 200 East
S.L.C., Utah 84111
ph: (801) 533-2100
jrcadesign.com

COTTONWOOD HEIGHTS PUBLIC WORKS

PROJECT #: 16015

DESIGN DEVELOPMENT	
APPROVAL	
DATE	REVISION

ARCHITECTURAL
SITE PLAN

AS101



1
AE101
MAIN LEVEL
SCALE: 1/8" = 1'-0"

GENERAL NOTES:

1. SEE SHEET 0101 FOR ARCHITECTURAL LEGENDS, SYMBOLS, AND ABBREVIATIONS.
2. ALL DIMENSIONS ARE TO FACE OF STUD OR CMU IN NEW CONSTRUCTION, FACE OF FINISH IN EXISTING (L.A.O.).
3. ALL FLOOR FINISH CHANGES OCCUR AT CENTER LINE OF DOORS IN CLOSED POSITION UNLESS NOTED OTHERWISE.
4. COORDINATE LOCATIONS OF ALL FLOOR AND ROOF DRAINS WITH PLUMBING PLANS.
5. SEE SHEET 0511 FOR WALL TYPES & DETAILS.
6. SEE SHEET 0501 FOR DOOR SCHEDULE.
7. ALL ANGLED WALLS ARE AT 45°, UNLESS NOTED OTHERWISE.
8. SEE SHEET 0501 FOR TYPICAL TOILET ACCESSORIES INSTALLATION.

KEY NOTES:

LEGEND:

INTERIOR WALL LEGEND:



COTTONWOOD HEIGHTS PUBLIC WORKS

PROJECT #: 16015

DESIGN DEVELOPMENT
08/30/23

DATE REVISION

FLOOR PLAN

AE101

Cottonwood Heights Public Works Facilities

Estimated Project Budget

26-Aug-21

Assuming a 2nd Quarter 2022 Construction Start

Building Area				
Office Area	6100 S.F.			
City Event Storage	1323 S.F.			
Vehicle Maintenance and Storage	10125 S.F.			
Mezzanine	2863 S.F.	19088 S.F.		
Developed Site Area - This Phase	64182 S.F.			
	Area	Unit Cost	Subtotal	
New Building Construction				
Office Area	6100 S.F.	\$280 /S.F.	\$1,708,000	
City Storage	1561 S.F.	\$195 /S.F.	\$304,395	
Vehicle Maintenance and Storage	11468 S.F.	\$195 /S.F.	\$2,236,260	
Mezzanine	1063 S.F.	\$85 /S.F.	\$90,355	\$4,339,010
Existing Building Modifications				\$75,000
New Site Improvements	64182 S.F.	\$14.00 /S.F.	\$898,548	\$898,548
Construction Contingency		5.00%	\$261,878	\$261,878
Estimated Construction Budget				\$5,574,436
Owner's Design Contingency		5.00%	\$278,722	
Fleet and Public Works Equip. Allowance		\$60,000 L.S.	\$60,000	
Furnishings	Included in Building Construction			
Furnishings Design Fee			\$8,078	
A and E Design Fees				
Part 1 - Space Need/Concept Design		\$ 20,000 L.S.		
Completed and Paid in 2018				
Part -2 A and E Fees		6.00%	\$334,466	
Construction Testing and Inspection		0.40%	\$22,298	
Moving Costs			TBD	\$703,564
Total Estimated Project Cost				\$6,278,000

* This Estimate reflects an approximate 15% increase over the March 2018 Estimate