

S:\40948574-CUA - Solar\DWG\SheetReasoning\48574-SITE.dwg | Printed on: 12/17/2021 9:07 AM | by Sawanna Stockton



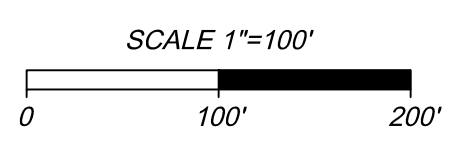
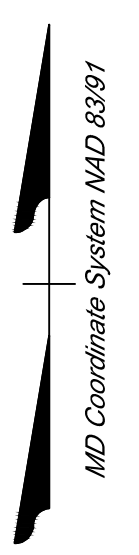
SITE LEGEND:

- EQUIPMENT PAD
- SALT STORAGE AREA
- HERITAGE TREE CRZ: TO REMAIN
- PROJECT ENTRANCE
- SOLAR PANELS
- SOLAR ARRAY FENCING (SEE C003)
- PROPOSED 75' x 173' CASEY TREES STAGING YARD
- PROPOSED GRAVEL ROAD
- 20' VEGETATIVE BUFFER (SEE LP101)
- POLLINATOR AREAS (APPROX. 3400' x 20')
- EXISTING TREELINE
- PROPERTY LINE
- SITE MAINTENANCE PATH

NOTES:

1. FLEXIBILITY IN THE EXACT LOCATION AND NUMBER OF PANELS AND THE LOCATION OF THE SURROUNDING FENCE IS REQUIRED TO ADDRESS FIELD CONDITIONS. THE TOTAL AMOUNT OF LAND AREA DEVOTED TO THE SOLAR FACILITY WILL NOT INCREASE AND THERE WILL BE A MINIMUM DISTANCE OF 60 FEET FROM THE PANELS TO ALL PROPERTY LINES. THE LOCATION OF THE FENCE SURROUNDING THE PANELS MAY SHIFT TO ACCOMMODATE ANY CHANGE IN THE FINAL LOCATION OF THE PANELS.

ADJACENT PROPERTIES					
IDENTIFIER	SSL	OWNER NAME	ZONE	AREA (AC)	USE
1	PAR 01210028	UNITED STATES OF AMERICA	UNZONED	276.66	SPECIAL PURPOSE - MISC
2	3281 0040	NAT. SHRINE OF THE IMMACULATE CONCEPTION	RA-1	8.66	RELIGIOUS
3	3281 0044	CATHOLIC UNIVERSITY OF AMERICA	RA-1	95.32	EDUCATIONAL
4	PAR 01220006	MARIAN FATHERS OF THE IMMACULATE CONCEPTION	RA-1	0.61	EDUCATIONAL
5	PAR 01330130	THEOLOGICAL COLLEGE INC	RA-1	4.93	DORMITORY
6	3663 0004	KNIGHTS OF COLUMBUS FAMILY LIFE BUREAU, INC	RA-1	11.64	EDUCATIONAL
7	3663 0006	BASILICA OF THE NATIONAL SHRINE OF THE IMMACULATE CONCEPTION	RA-1	4.97	VACANT - TRUE
8	PAR 01210022	NAT. SHRINE OF THE IMMACULATE CONCEPTION	RA-1	5.52	PARKING LOT - SPECIAL PURPOSE



THIS DRAWING PREPARED AT THE
TIME OF OFFICE
 1054 31st St NW, Washington, DC 20007
 TEL: 202.9.2245 www.timmons.com

YOUR VISION ACHIEVED THROUGH OURS.

REVISION DESCRIPTION

DATE

DATE

12/17/2021

12/17/2021

DRAWN BY

DRAWN BY

S. STOCKTON

S. STOCKTON

DESIGNED BY

DESIGNED BY

J. CRUZ

J. CRUZ

CHECKED BY

CHECKED BY

T. LOWER

T. LOWER

SCALE

SCALE

1" = 100'

1" = 100'

JOB NO.

JOB NO.

49574

49574

SHEET NO.

SHEET NO.

C002

C002

THE CATHOLIC UNIVERSITY OF AMERICA
WASHINGTON DC

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SITE LAYOUT PLAN

SITE LAYOUT PLAN

TIMMONS GROUP

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SITE LAYOUT PLAN

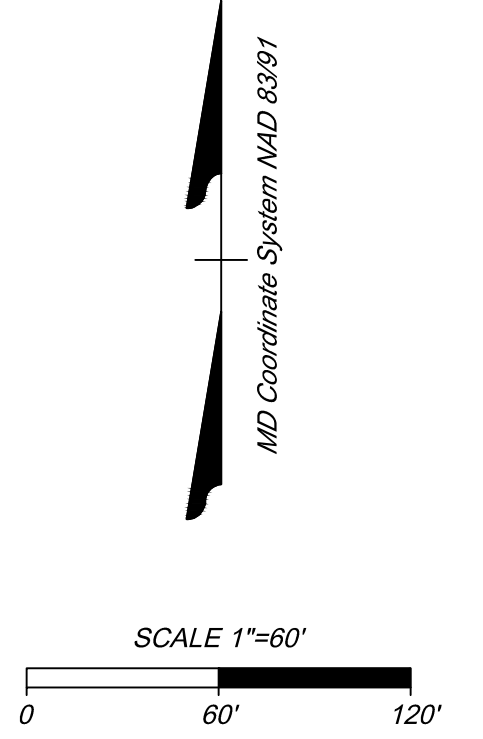
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ZONING: C002
 District of Columbia
 CASE NO: 12-01E
 EXHIBIT NO: 16A2



- SITE LEGEND:**
- EQUIPMENT PAD
 - SALT STORAGE AREA
 - HERITAGE TREE CRZ: TO REMAIN
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- NOTES:**
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DATE
 12/17/2021

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 S. STOCKTON

DESIGNED BY
 J. CRUZ

CHECKED BY
 T. LOWER

SCALE
 1" = 60'

REVISION DESCRIPTION

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SITE LAYOUT PLAN

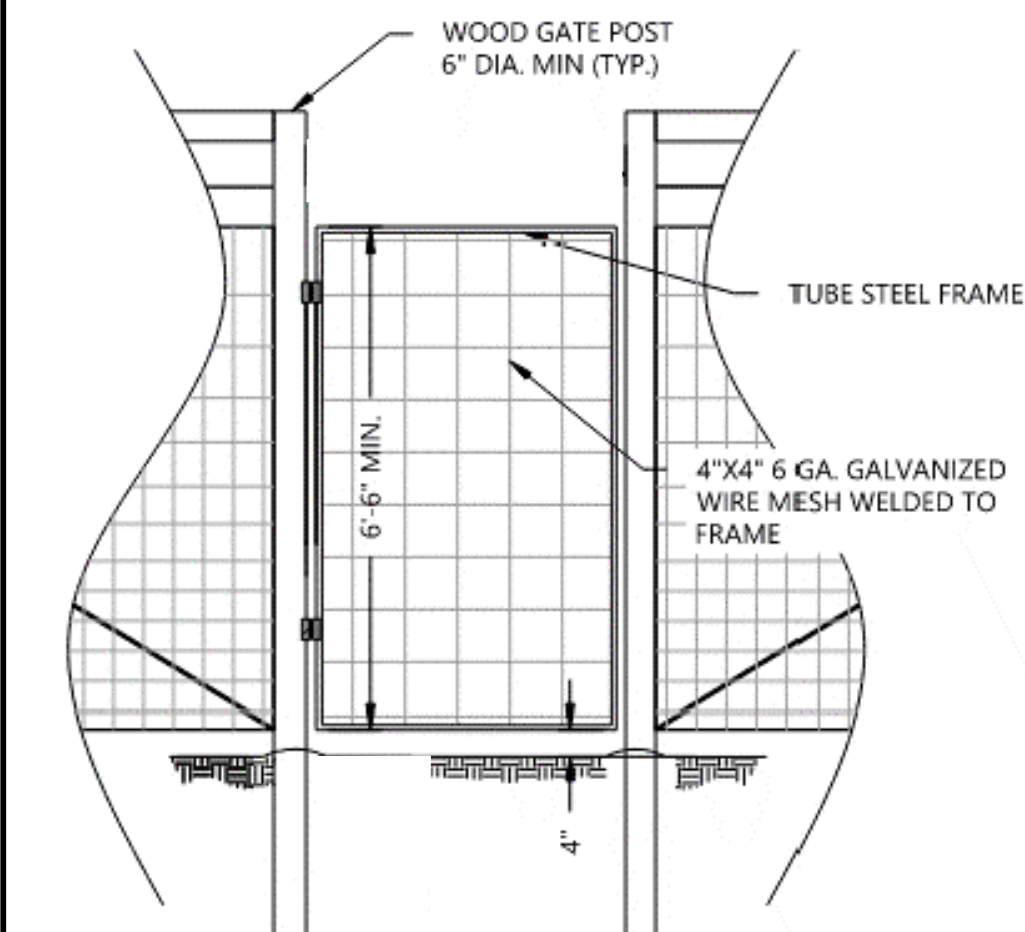
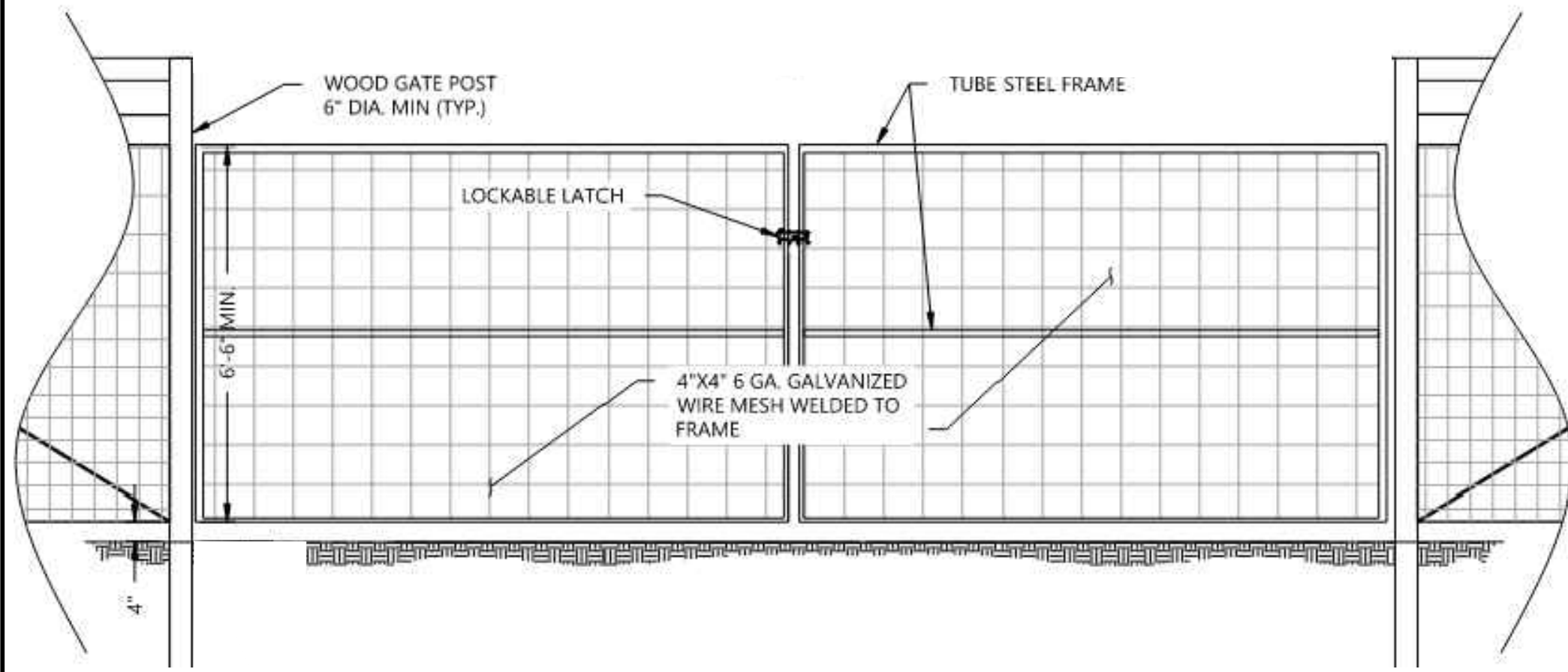
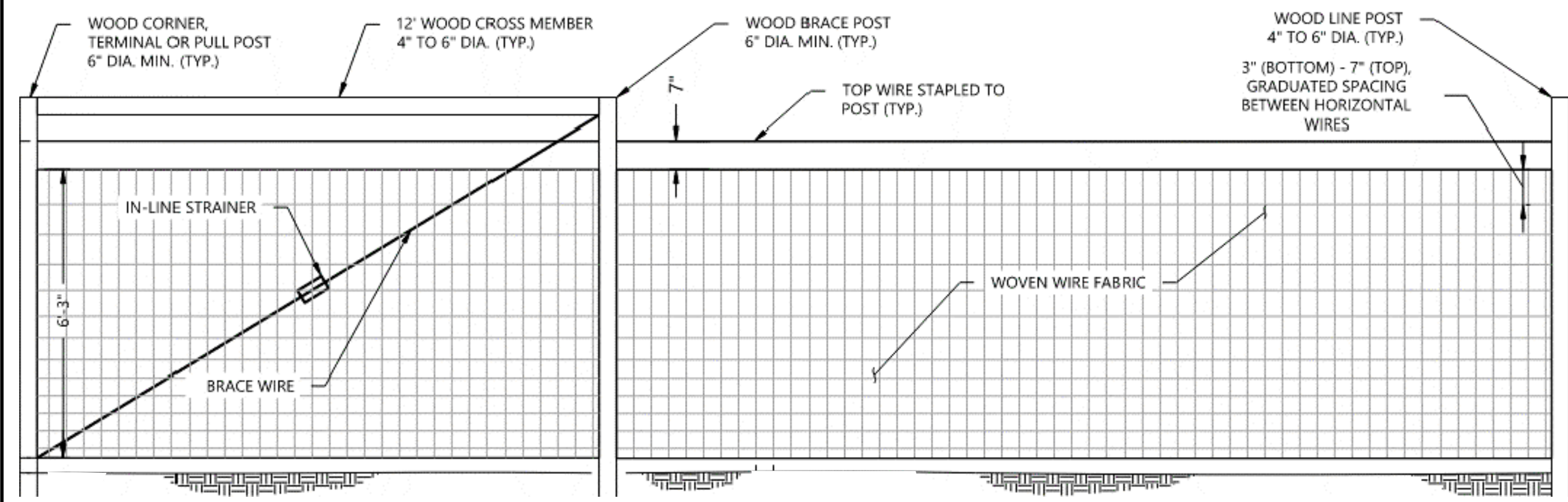
JOB NO.
49574

SHEET NO.
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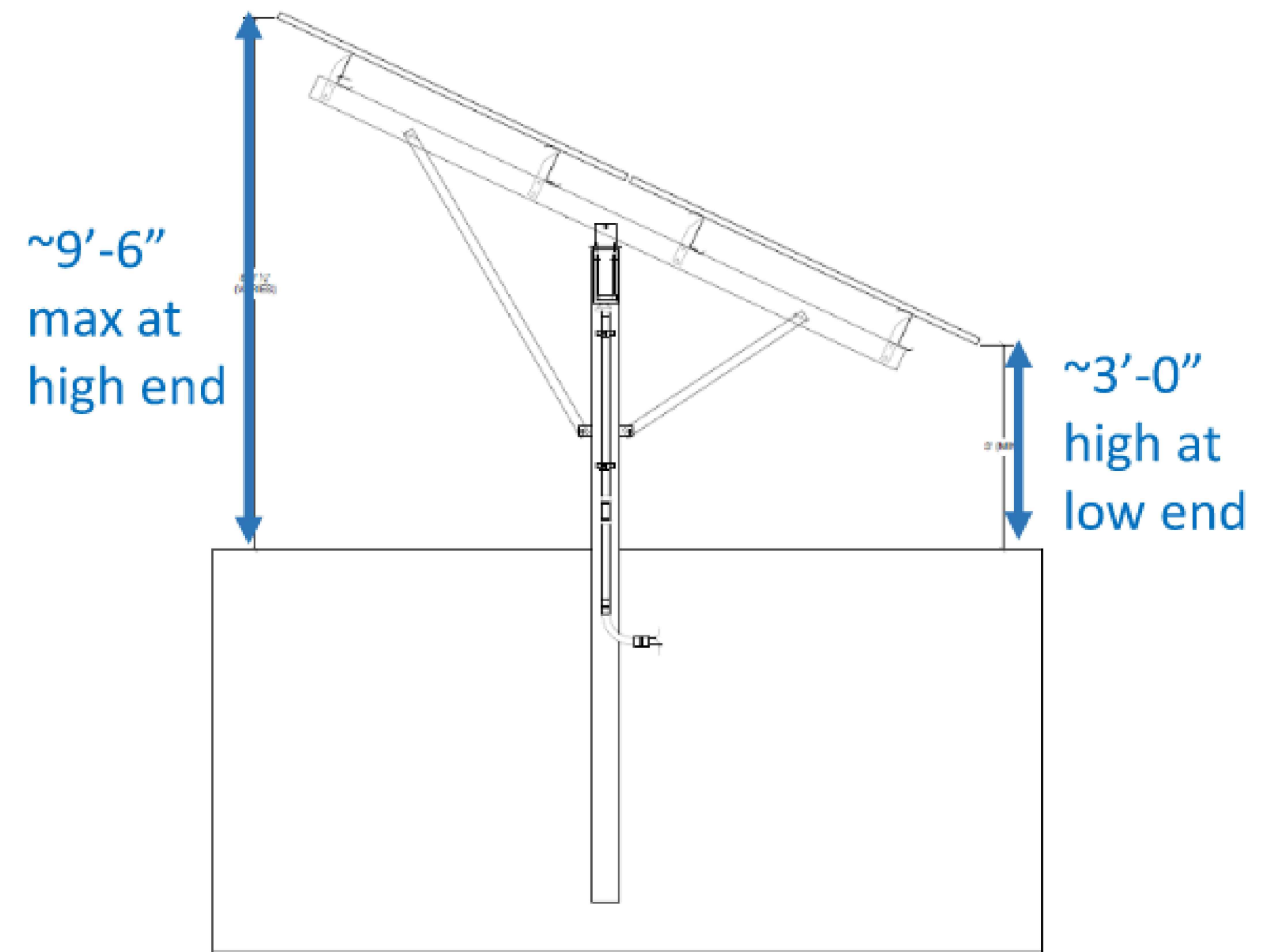
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FENCE DETAIL
NO SCALE



NOTE: FINAL FENCE DETAIL WILL BE CHOSEN PENDING FINAL ENGINEERING DESIGN.

GROUND-BASED, FIXED TILT SOLAR PANEL DETAIL
NO SCALE



FENCE VISUAL



NOTE: THE PHOTOS ARE ILLUSTRATIVE. FINAL FENCING WILL BE CHOSEN PENDING FINAL ENGINEERING DESIGN.

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DATE
12/17/2021

DRAWN BY
S. STOCKTON

DESIGNED BY
J. CRUZ

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T. LOWER

SCALE
N/A

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SITE LAYOUT DETAILS

JOB NO.
49574

SHEET NO.
C004

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NORTH VIEW ON HAREWOOD RD - 5-10 YEAR CANOPY GROWTH



NORTH VIEW ON HAREWOOD RD - FULL CANOPY GROWTH



SOUTH VIEW ON HAREWOOD RD - 5-10 YEAR CANOPY GROWTH



SOUTH VIEW ON HAREWOOD RD - FULL CANOPY GROWTH

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YOUR VISION ACHIEVED THROUGH OURS.

DESIGNED BY
J. CRUZ
 CHECKED BY
T. LOWER
 SCALE
 N/A

DATE	REVISION DESCRIPTION
12/17/2021	

DRAWN BY
S. STOCKTON

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RENDERINGS

JOB NO.
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