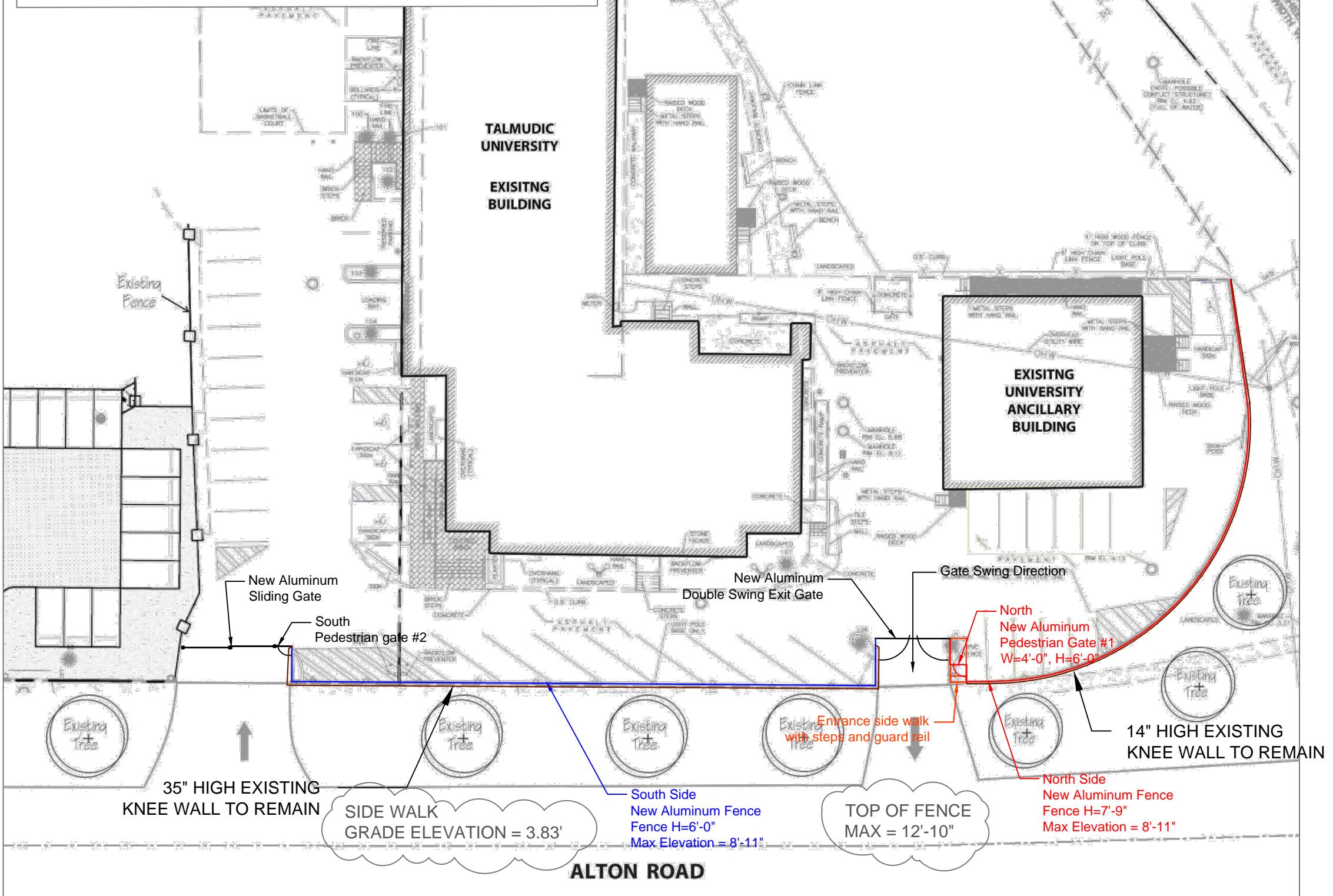


DATE: 03/31/

REVISIONS

FRONT SET BACK VARIANCE PROJECT NOTES :

- EXISTING FENCE WILL BE REMOVED FROM TOP OF THE EXISTING KNEE WALL.
 - EXISTING KNEW WALL ACTS AS A RETAINING WALL AND IT WILL REMAIN.
 - NEW FENCE WILL BE INSTALLED ON THE GROUND RIGHT BEHIND RETAINING KNEW WA
TO COVER THE ENTIRE LENGTH OF THE NOW EXISTING FENCE.
 - NEW SLIDING ENTRY GATE WILL BE INSTALLED AT THE SOUTH END.
 - NEW PEDESTRIAN ENTRY NEXT TO THE SLIDING GATE.
 - NEW SWING GATE WILL BE INSTALLED AS EXIT GATE AT THE NORTH SIDE.
 - NEW PEDESTRIAN ENTRY GATE WILL BE INSTALLED RIGHT TO THE NORTH SIDE
OF THE NEW SWING GATE.

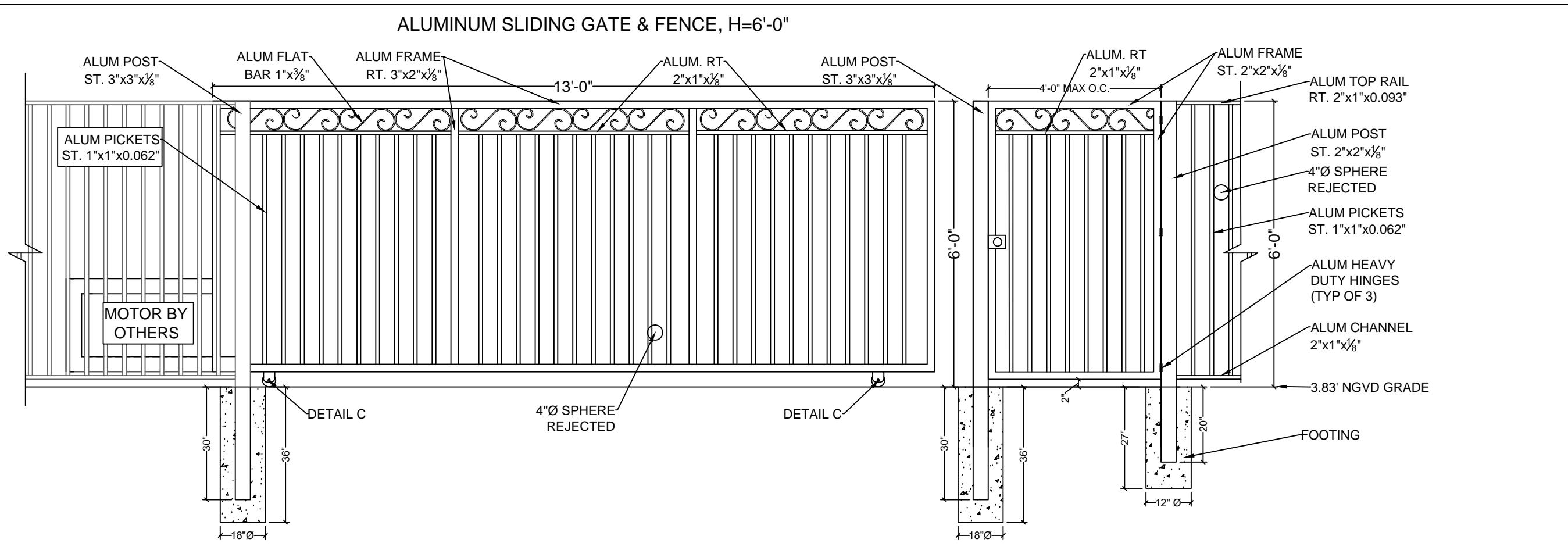


DATE: 03/31/
REVISIONS

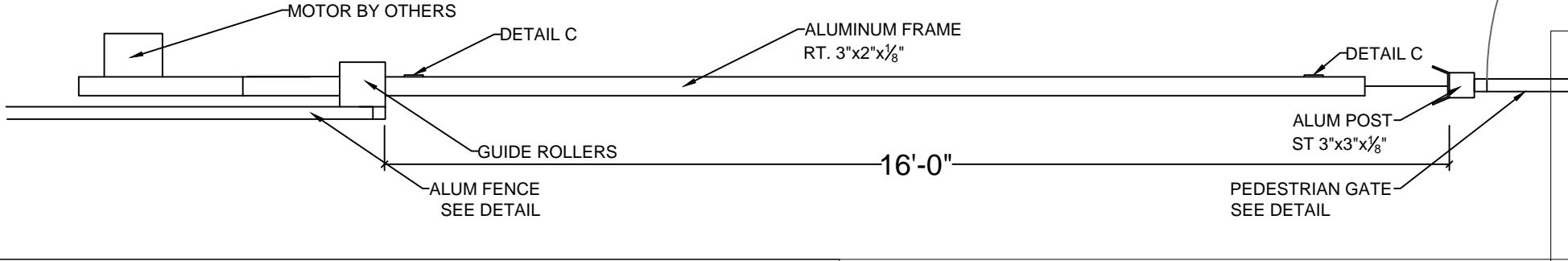
Cesar I. Castillo P. E.
Consulting Engineer - Fl. 68447

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CAMAONE INC.
3450 NW 99 STREET
MIAMI, FL 33147



ALUMINUM SLIDING GATE TOP VIEW



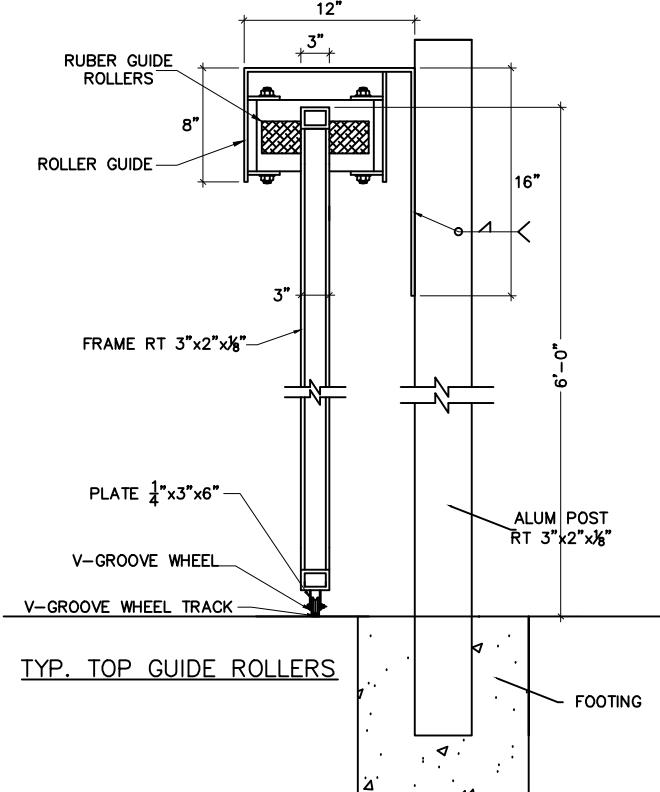
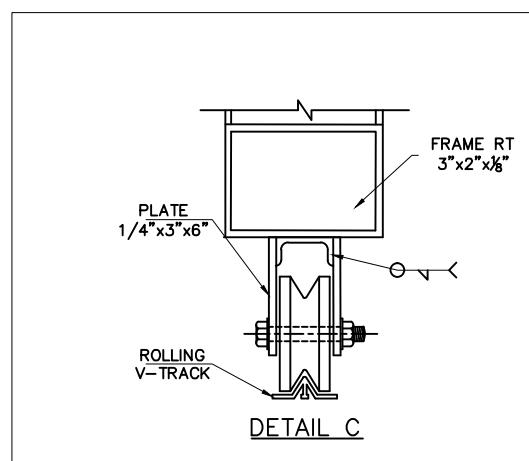
GENERAL NOTES :

- ALL STRUCTURAL ELEMENTS TO BE ALUMINUM 6061-T6.
- ALL CONNECTIONS TO BE FULLY WELDED $\frac{1}{8}$ "-ER5356
- ALL STRUCTURES DESIGNED IN ACCORDANCE WITH:
F.B.C 2014
A.S.C.E 7-10, EXPOSURE "D", V=115MPH
ALUMINUM DESIGN MANUAL 2005
- NOTIFY ENGINEER OF ANY ERRORS / OMISSIONS FOUND OR IF ANY PART OF THE DRAWINGS IS NOT UNDERSTOOD BEFORE PROCEEDING WITH THE WORK.
- ALUMINUM SURFACES IN CONTACT WITH CONCRETE OR MASONRY MATERIALS SHALL BE PROTECTED WITH HEAVY-BODIED BITUMINOUS PAINT.
- SOIL CONDITIONS AT THE SITE ARE SAND AND ROCK WITH MINIMUM SOIL BEARING CAPACITY 2000 psf.
- CRITICAL GRAVITY BEARING LOAD < 2000 PS
- CONTRACTOR MUST VERIFY DIMENSIONS ON JOB SITE BEFORE MANUFACTURE.

RAILING DESIGN LOADS

THE FOLLOWING LOADS WERE USED:

- RAILINGS: 200 LBF (IN ANY DIRECTION ON TOP RAIL)
- 50 PLF (IN ANY DIRECTION ON TOP RAIL)
- 25 PSF (ON AREA BETWEEN PICKETS AND FLOOR)
- ALL LOADS ARE NON CONCURRENT.



TALMUDIC UNIVERSITY
PROPERTY LOCATED AT

4100 ALTON ROAD

SHEET DESCRIPT
NOTES/ELE

SHEET: 2 of

DATE: 03/31/

REVISIONS

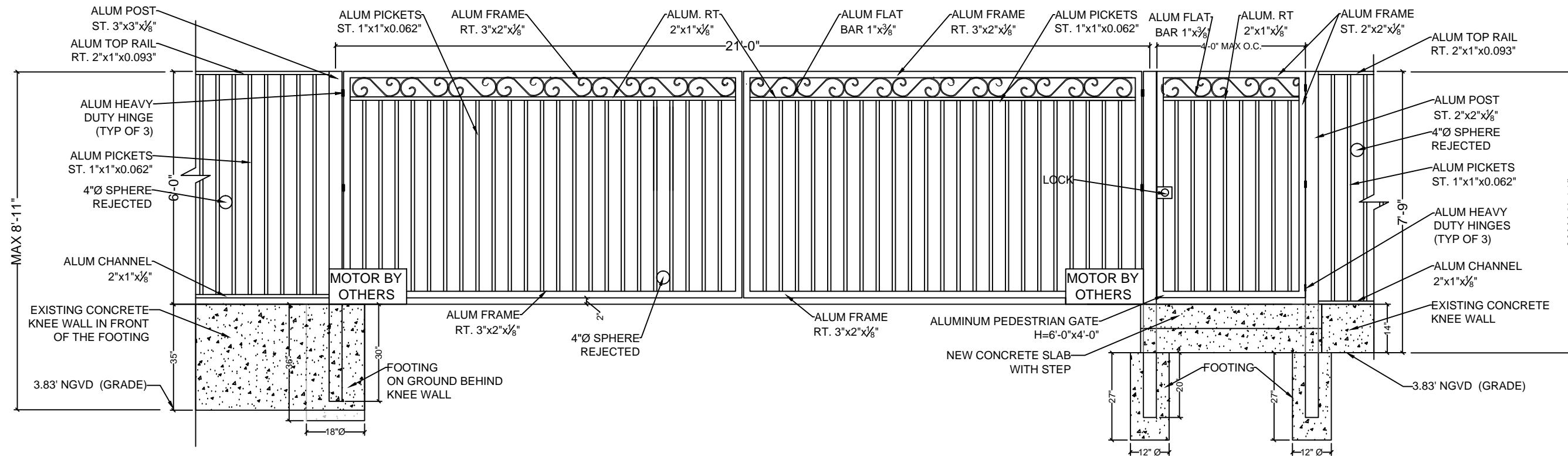
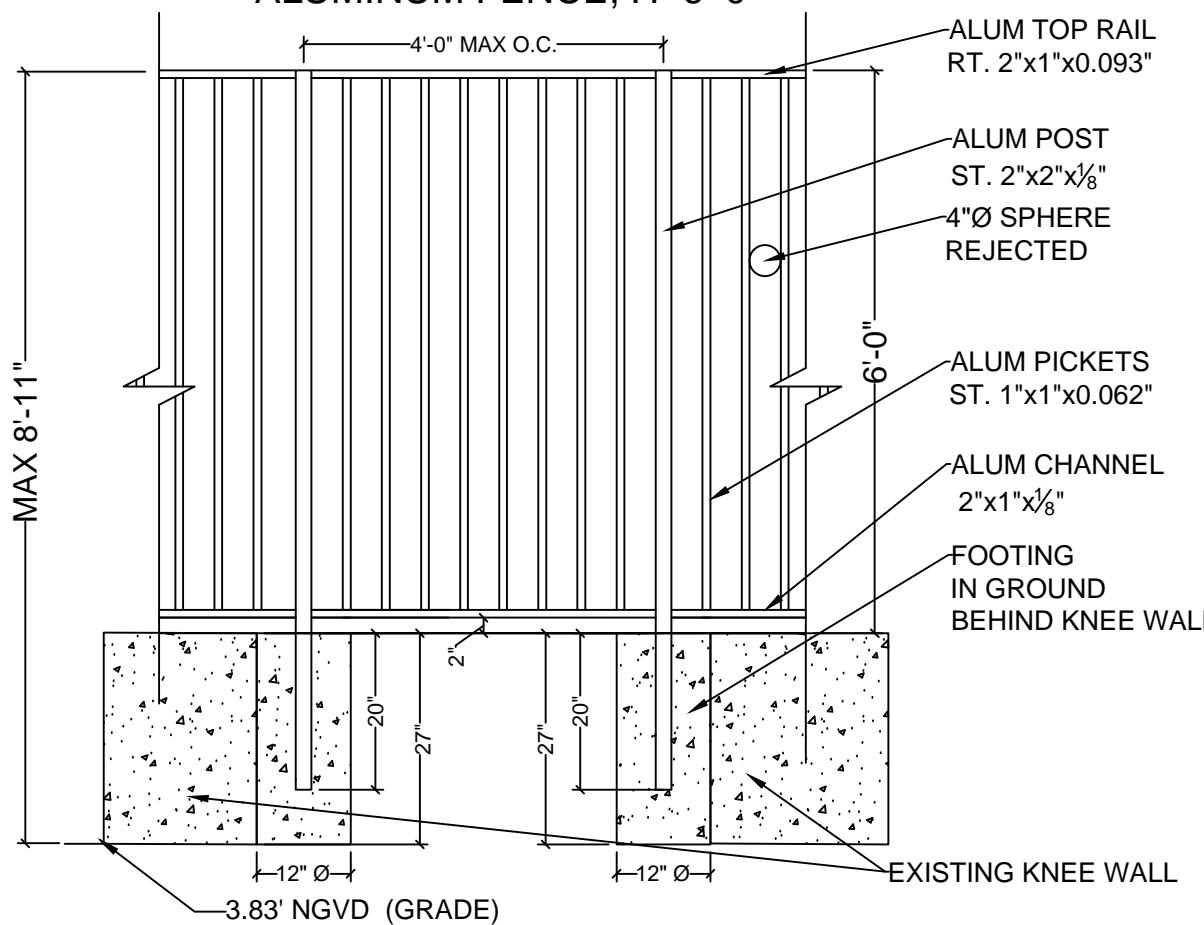
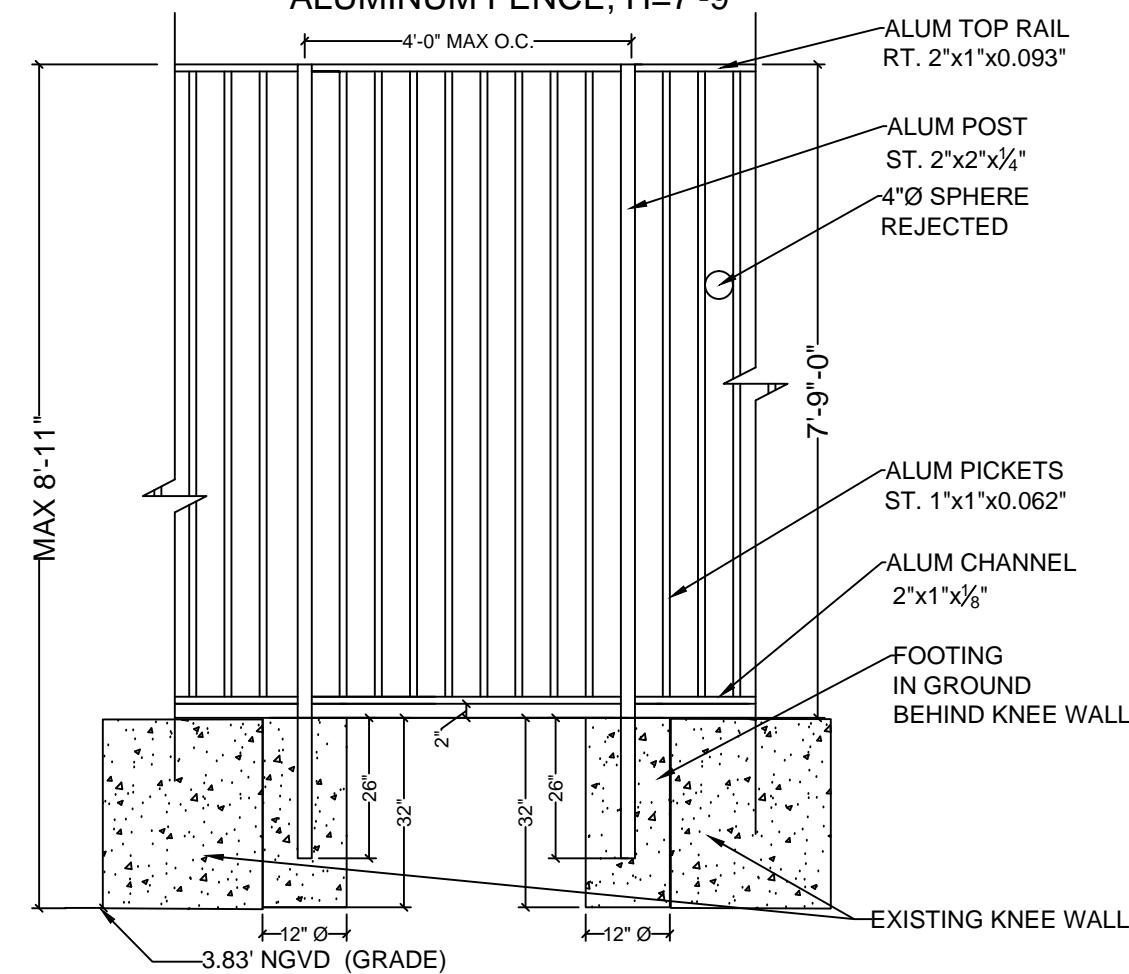
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ALUMINUM SWING GATE & FENCE, H=6'-0"

SOUTH SIDE
ALUMINUM FENCE, H=6'-0"NORTH SIDE
ALUMINUM FENCE, H=7'-9"TALMUDIC UNIVERSITY
PROPERTY LOCATED AT

4100 ALTOM ROAD

SHEET DESCRIPT
NOTES/ELE

SHEET: 3 of

DATE: 03/31/

REVISIONS

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3450 NW 99 STREET
MIAMI, FL 33147TALMUDIC UNIVERSITY
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SHEET DESCRIPT

NOTES/ELE

SHEET: 4 of

NEW ALUMINUM PEDESTRIAN GATE H=6'-0"
& ALUMINUM FENCE