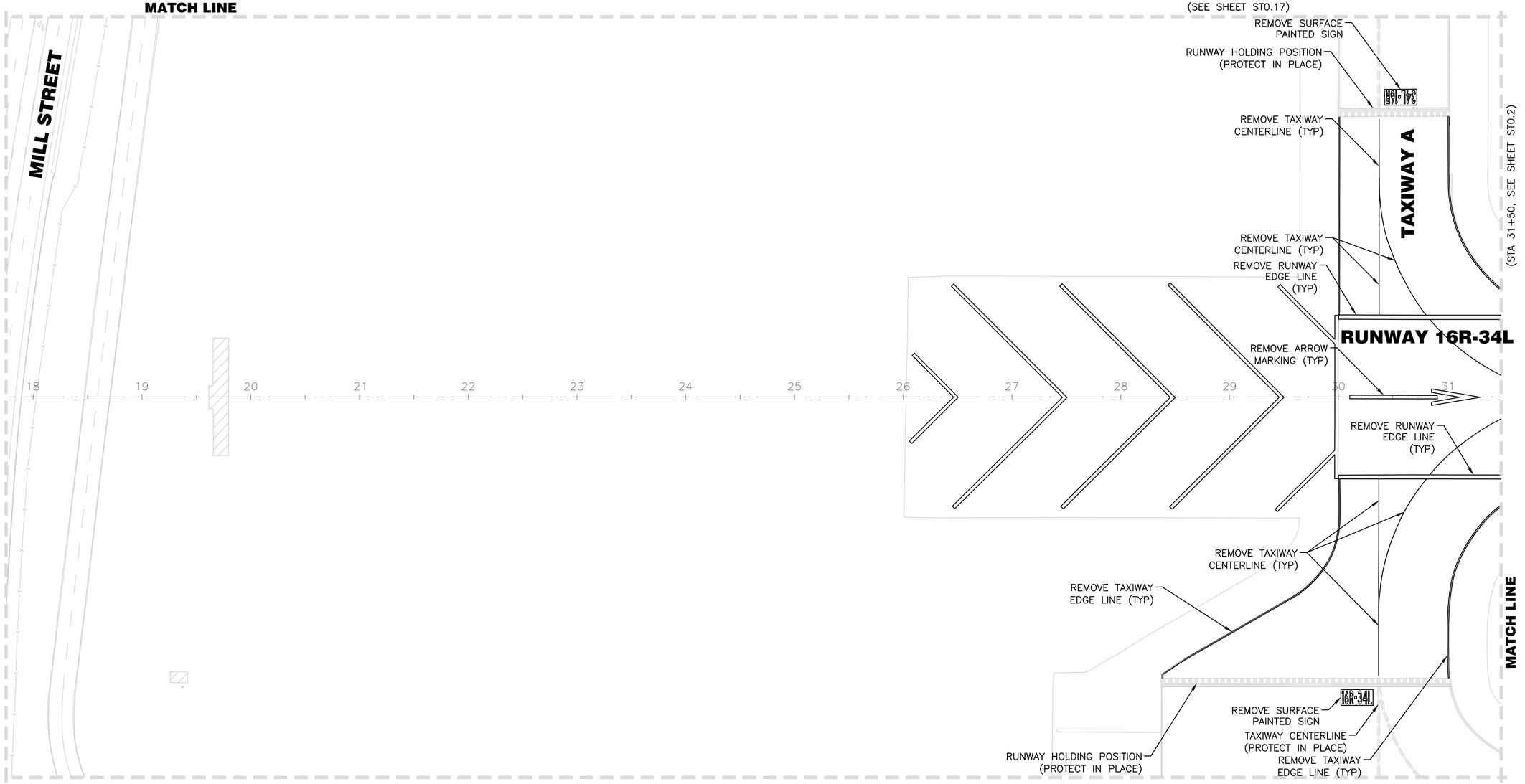

LEGEND

REMOVE PAVEMENT MARKING

55 — PROJECT CONTROL STATION

NOTES

1. REFERENCE DRAWINGS PH0.1–PH4.5 FOR PHASING LIMITATIONS.
2. REFER TO DRAWING G4.1 FOR ALIGNMENT INFORMATION.
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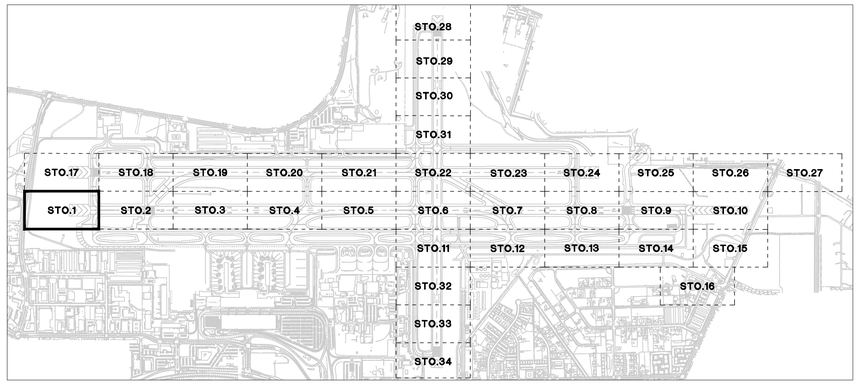

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: H.: N/A V.:
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

PROFESSIONAL ENGINEER - STATE OF NEVADA
BRIAN A. MARTINEZMOLES
No. 21202
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CIVIL

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Reno–Tahoe International Airport

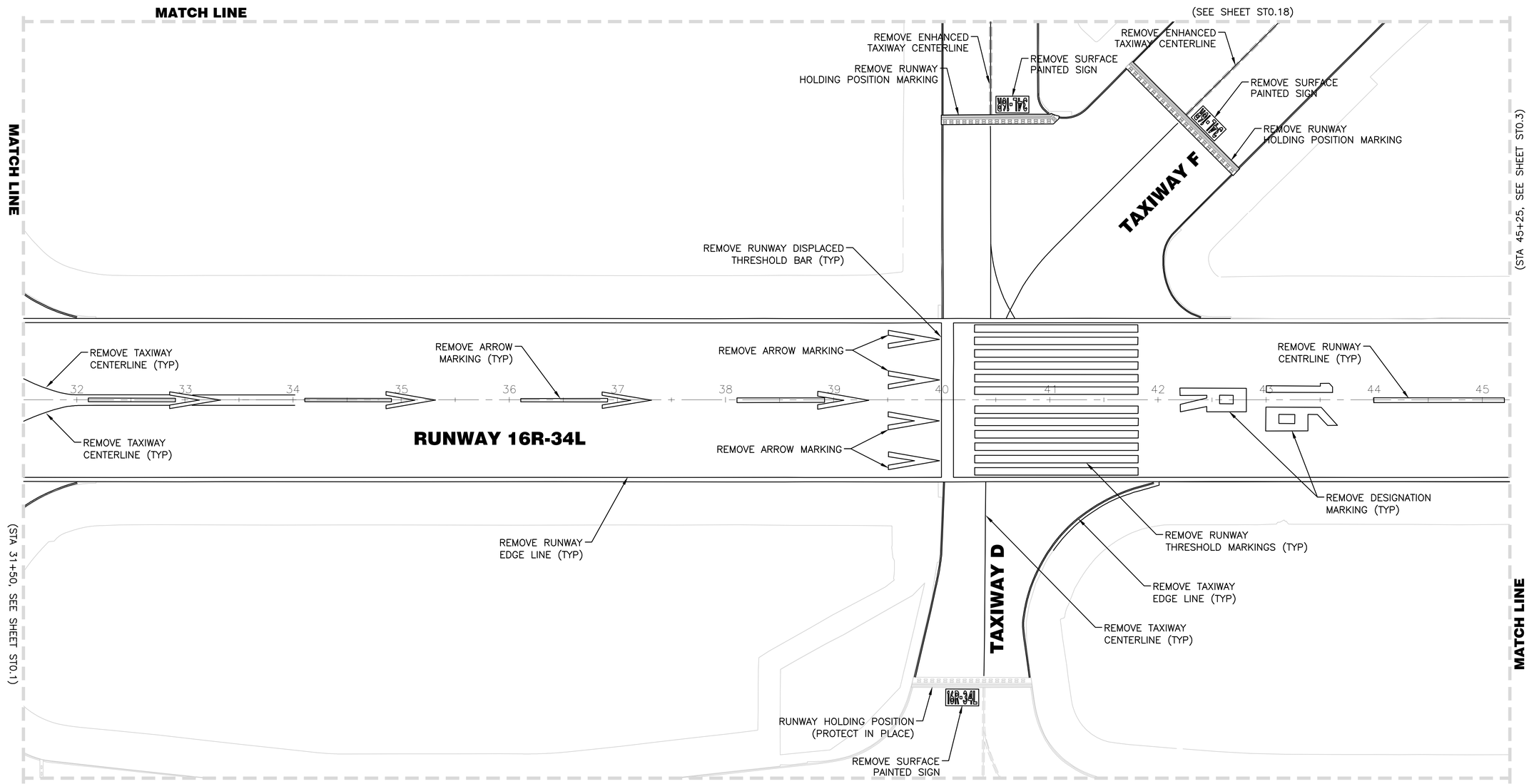
RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST0.1

K:\Data\8494_RTIA Runways\RTIA Runway 16R_DA\Civil\Dwg\2- 16R-34L_BidPhase2\ST0001_16R.dwg 12/9/2019 4:56 PM Megan Klingler



LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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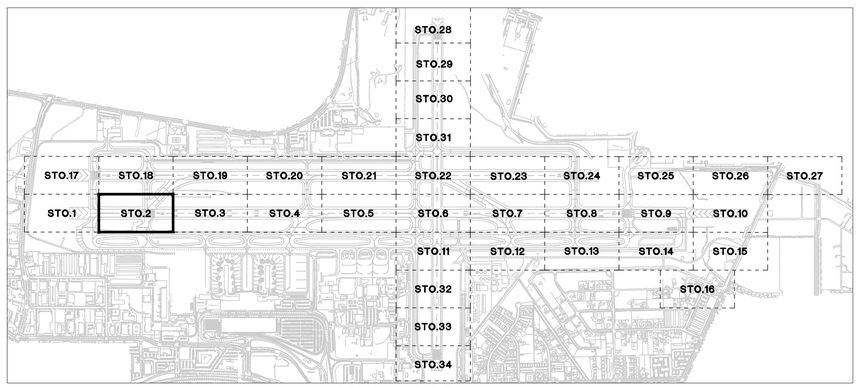

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.2

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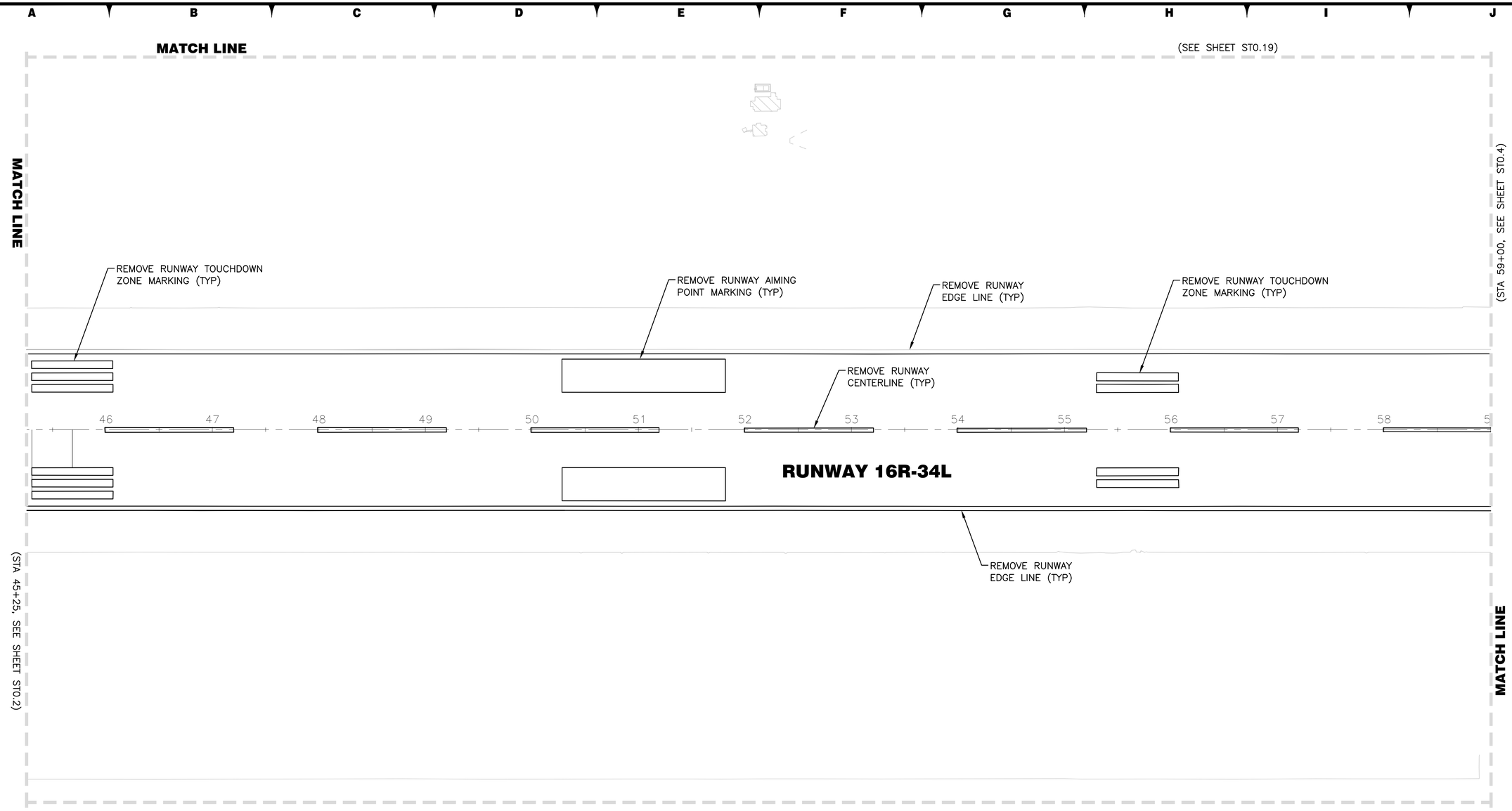

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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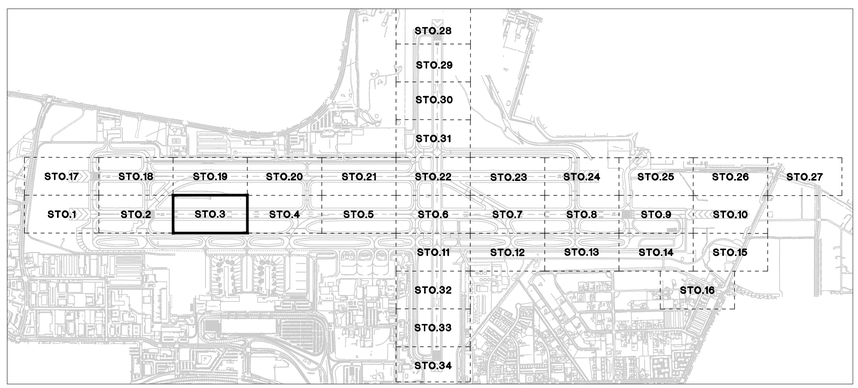

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST0.3

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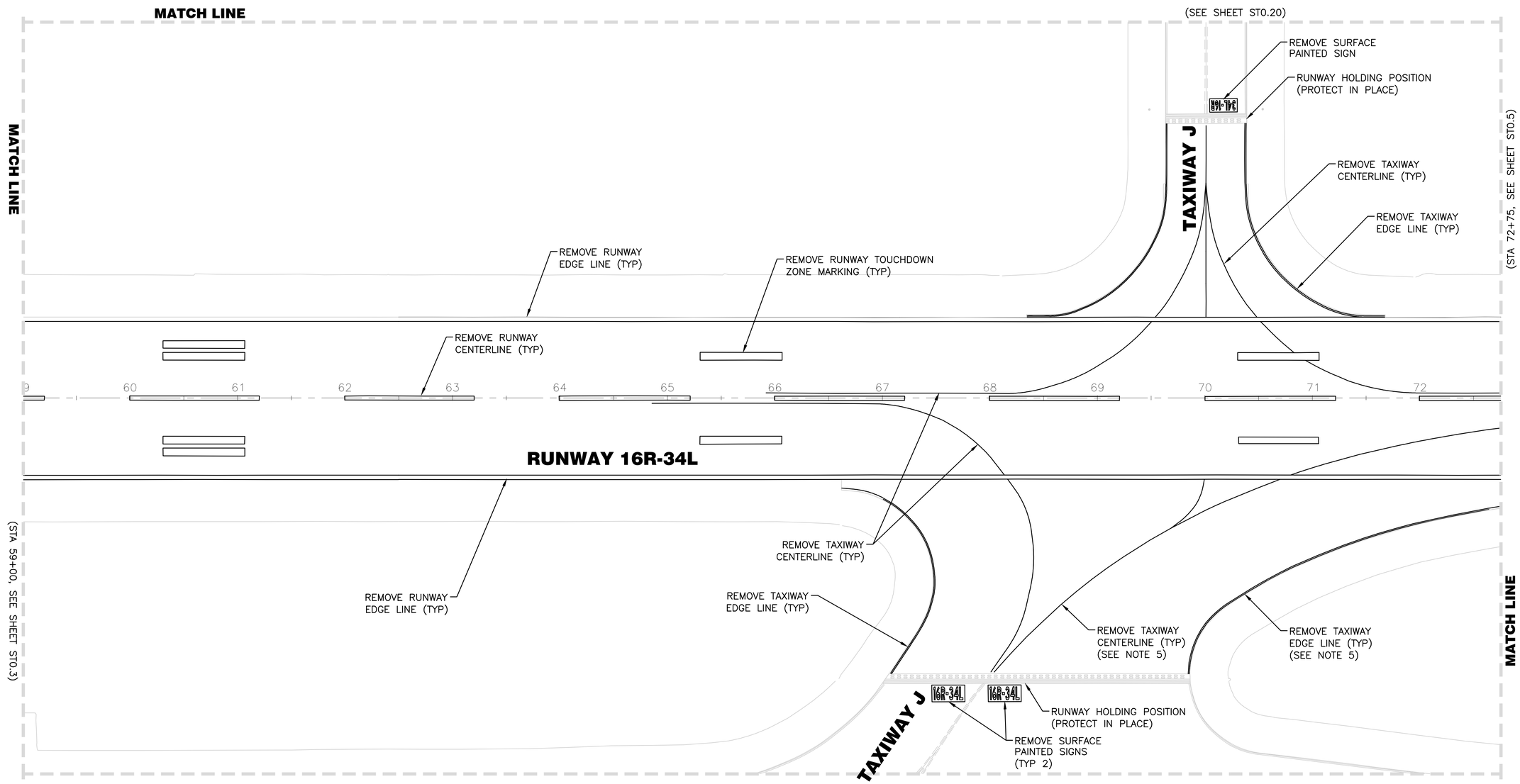

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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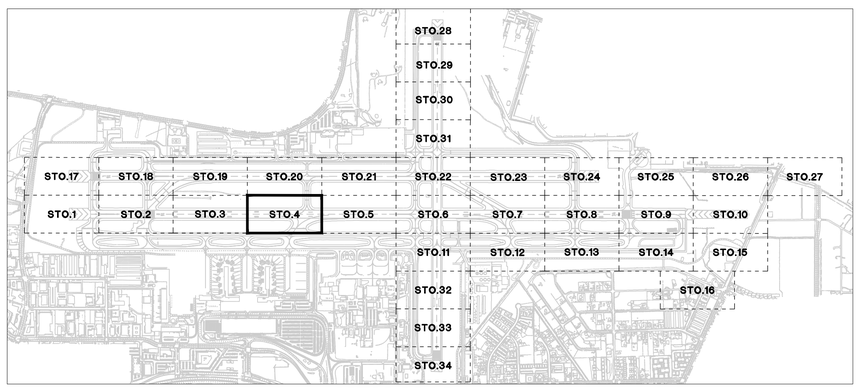

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.4

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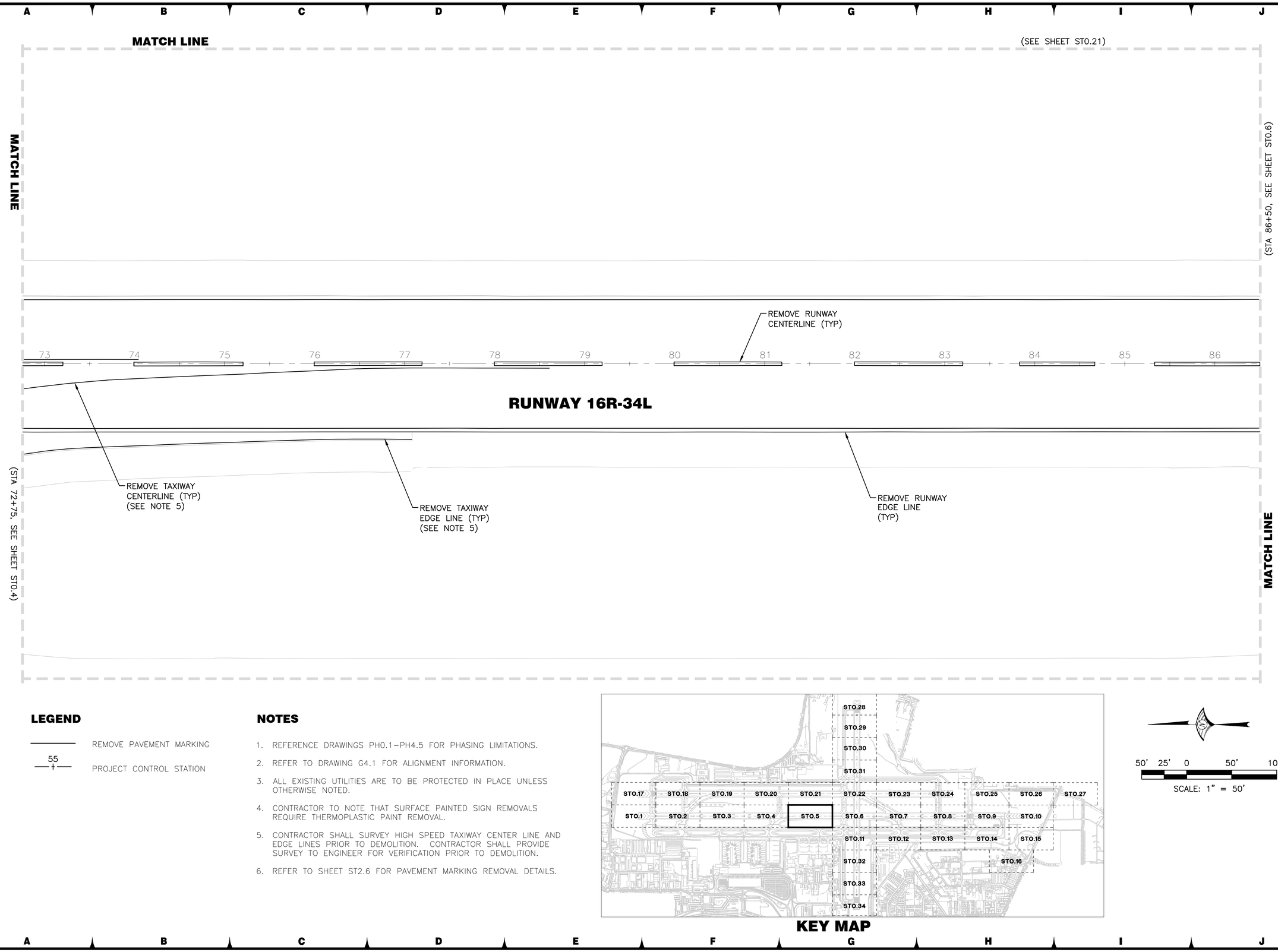

LEGEND

REMOVE PAVEMENT MARKING

55 + PROJECT CONTROL STATION

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST0.5

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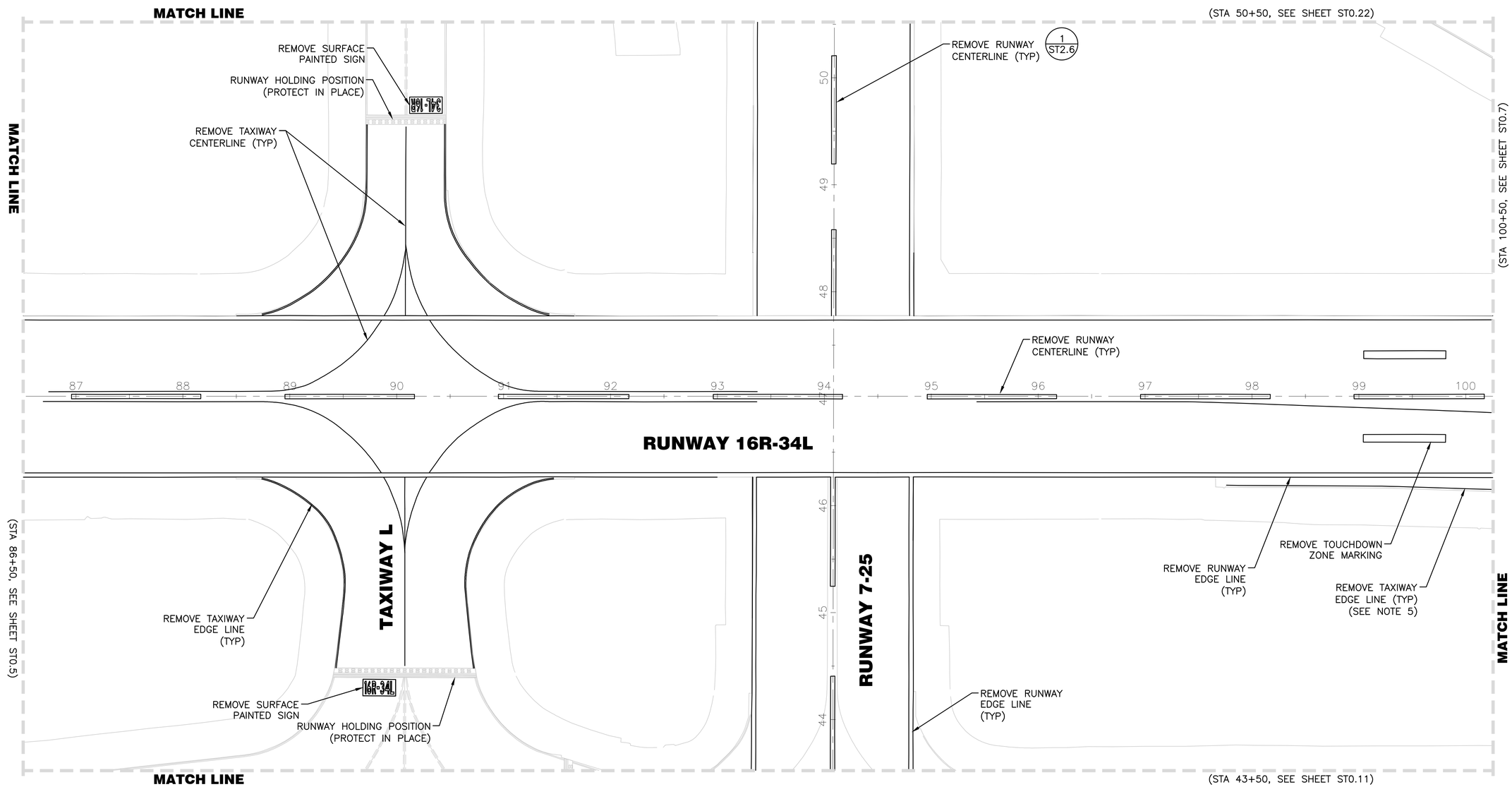

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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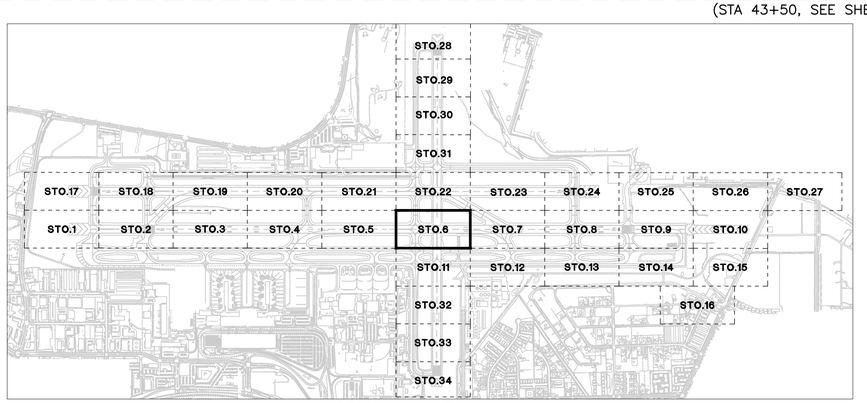

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DATE: DECEMBER 11, 2019 SCALE: H.: N/A V.: DRAWN BY: DAB DESIGNED BY: MAK, BAM CHECKED BY: MAC

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.6

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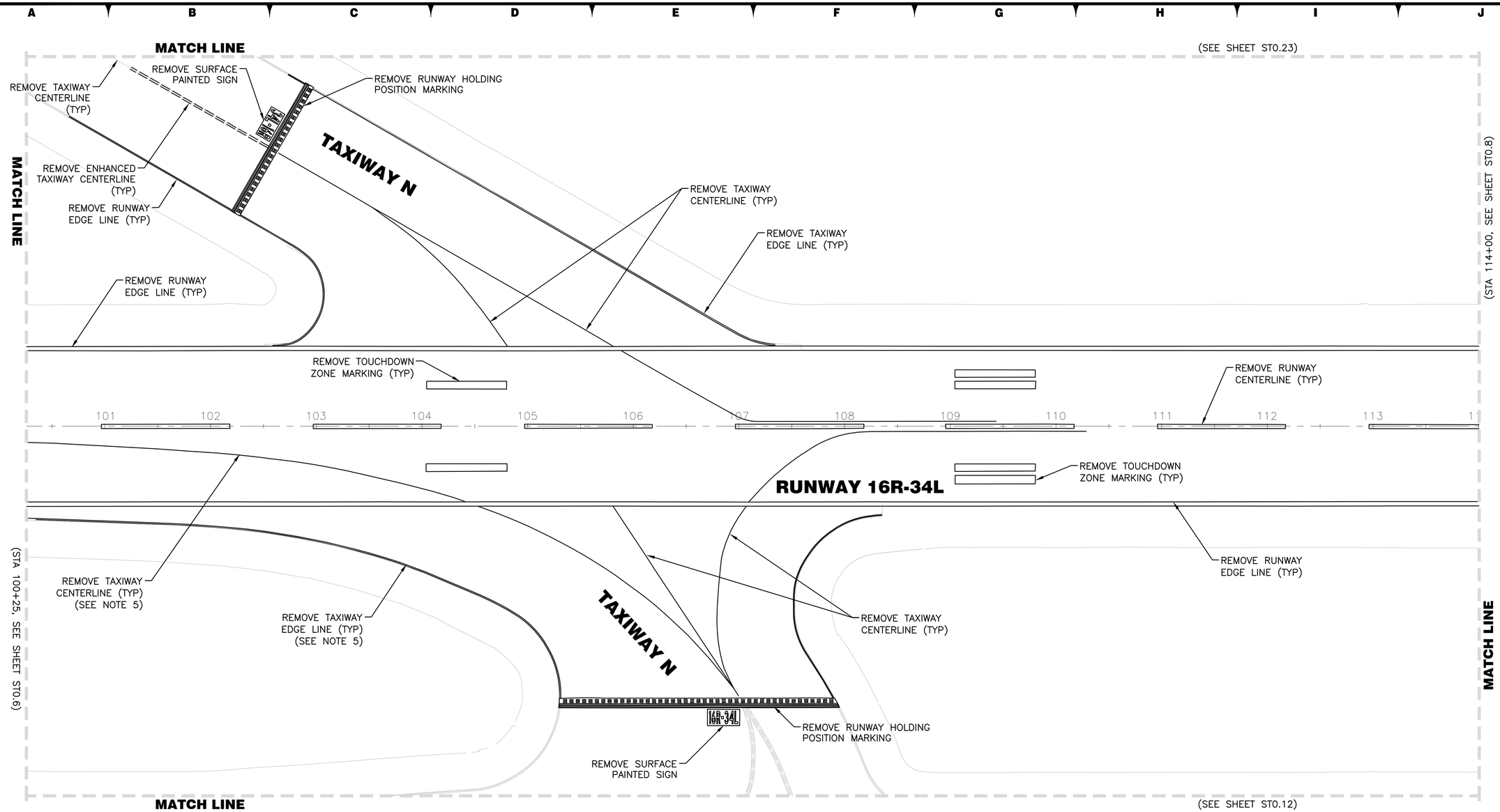

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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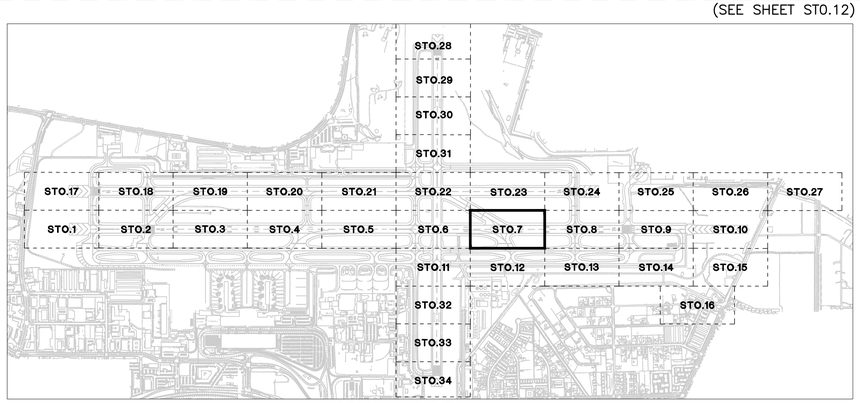

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.7

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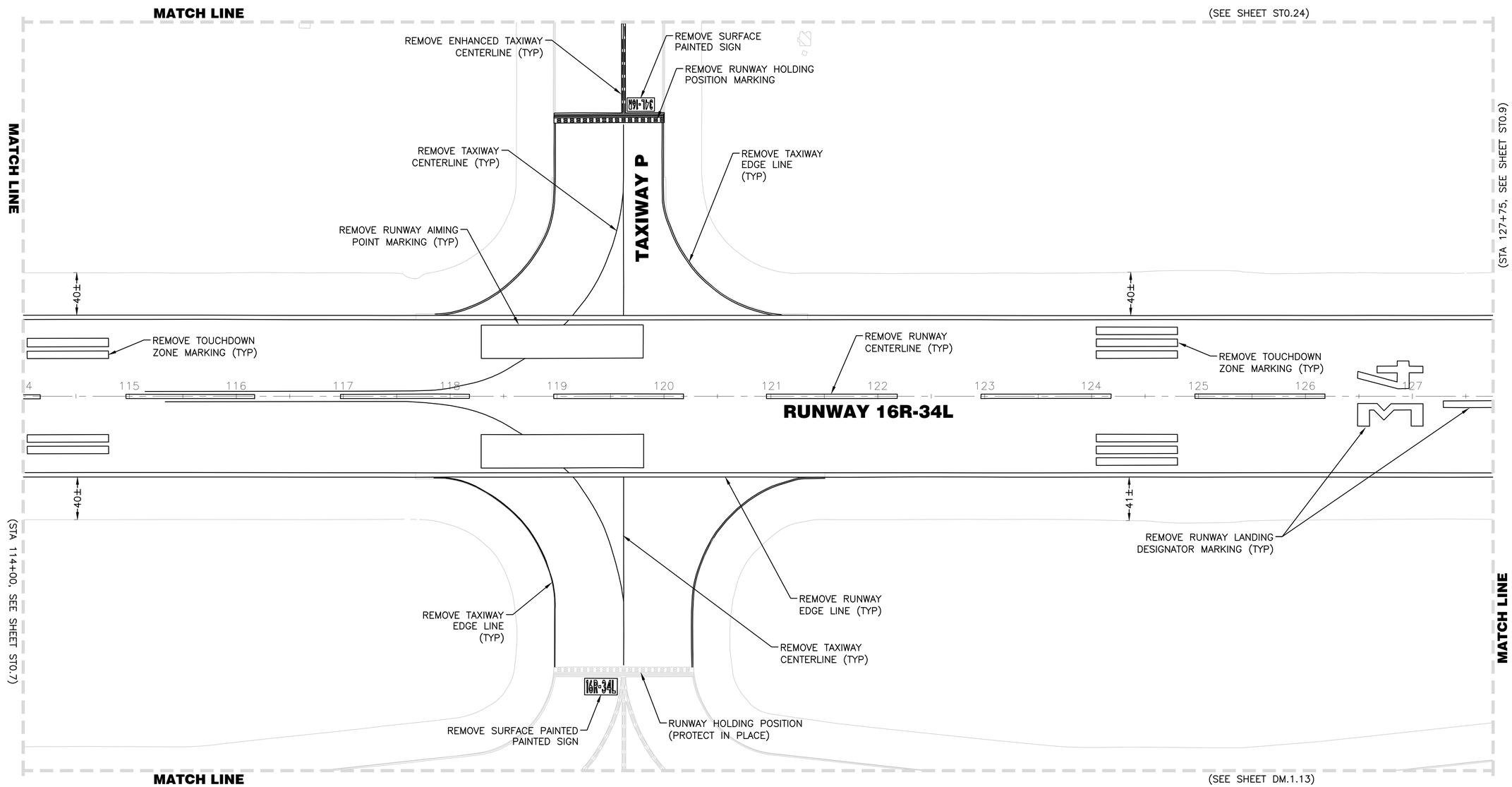

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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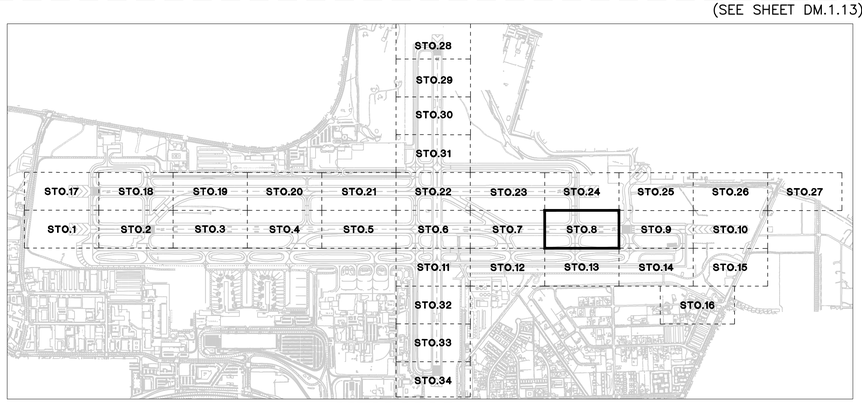

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.8

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MATCH LINE

(STA 20+00, SEE SHEET ST0.25)

MATCH LINE

(STA 127+75, SEE SHEET ST0.8)

(STA 141+50, SEE SHEET ST0.10)

REMOVE RUNWAY LANDING DESIGNATOR MARKING (TYP)

REMOVE RUNWAY DISPLACED THRESHOLD BAR (TYP)

REMOVE RUNWAY EDGE LINE (TYP)

REMOVE ARROW MARKING (TYP)

REMOVE ARROW MARKING (TYP)

128 129 130 131 132 133 134 135 136 137 138 139 140 141

RUNWAY 16R-34L

REMOVE RUNWAY THRESHOLD MARKINGS (TYP)

REMOVE TAXIWAY CENTERLINE (TYP)

REMOVE TAXIWAY EDGE LINE (TYP)

TAXIWAY Q

16R-34L

RUNWAY HOLDING POSITION (PROTECT IN PLACE)

REMOVE SURFACE PAINTED SIGN

REMOVE RUNWAY EDGE LINE (TYP)

REMOVE TAXIWAY CENTERLINE (TYP)

REMOVE TAXIWAY EDGE LINE (TYP)

REMOVE TAXIWAY CENTERLINE (TYP)

REMOVE TAXIWAY EDGE LINE (TYP)

REMOVE TAXIWAY CENTERLINE (TYP)

34L

REMOVE RUNWAY HOLDING POSITION MARKING

REMOVE SURFACE PAINTED SIGN

MATCH LINE

(SEE SHEET ST0.14)

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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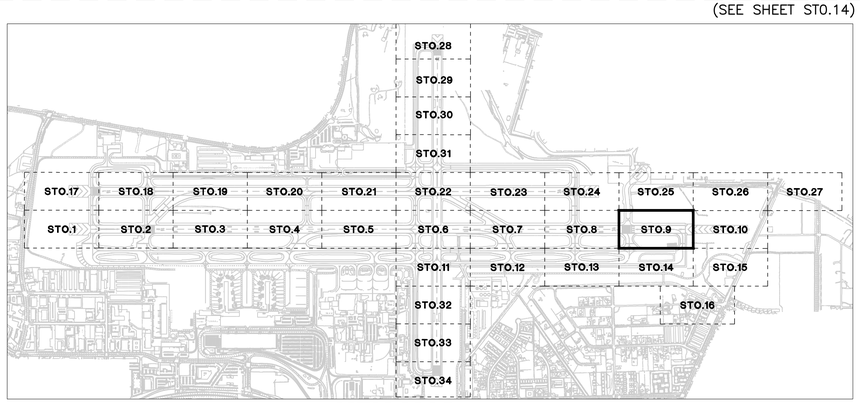

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PROJECT NO. 8494.002

DRAWING ST0.9

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LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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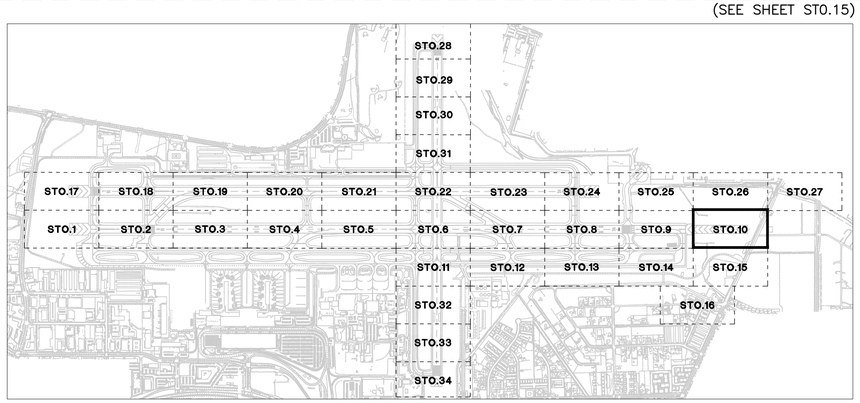
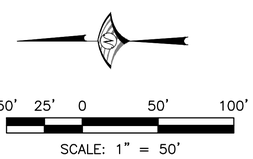


KEY MAP



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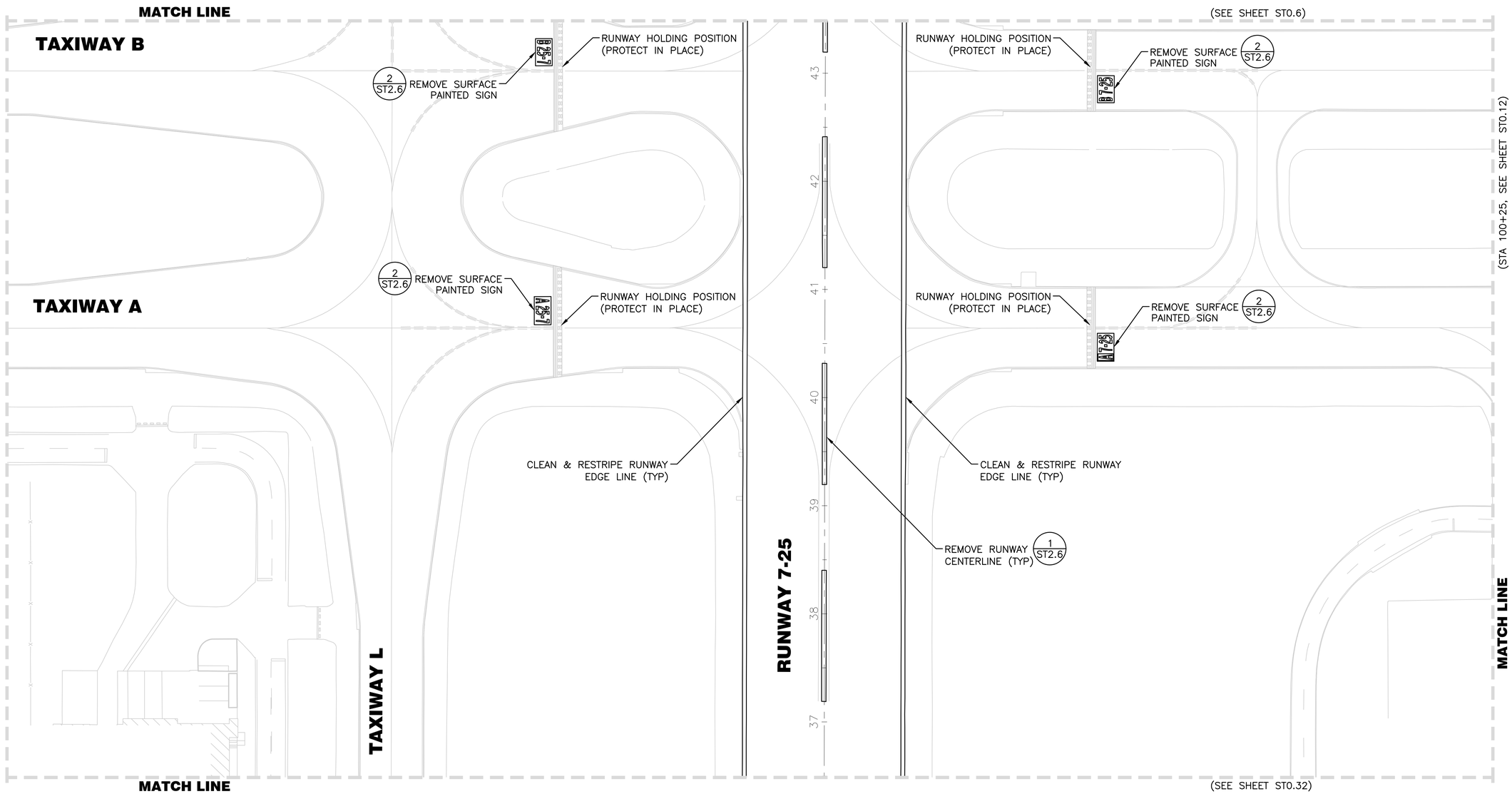
DRAWING
ST0.10

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\CAD\Dwg\2-16R-34L_BidPkg\ST0010_16R.dwg 12/9/2019 5:00 PM Megan Klingler



LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

NOTES

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2. REFER TO DRAWING G4.1 FOR ALIGNMENT INFORMATION.
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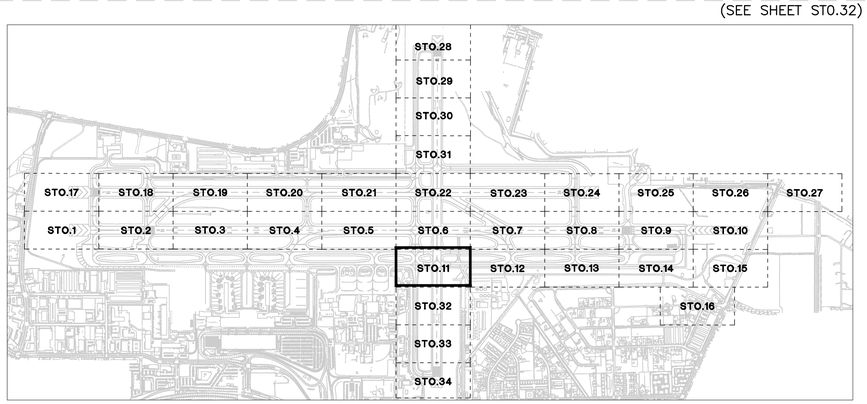

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: H.: N/A V.:
DRAWN BY: DAB
DESIGNED BY: STH, BAM
CHECKED BY: MAC

PROFESSIONAL ENGINEER - STATE OF NEVADA
BRIAN A. MARTINEZMOLES
Exp. 12-31-21
CIVIL
No. 21202

WOOD RODGERS
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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.11

G:\Jobs\8494_RTIA Runways\RTIA Runway 16R_DA\Civil\Dwg\2-16R-34L_BidPkg\ST0011_16R.dwg 12/9/2019 5:00 PM Megan Klingler

MATCH LINE

(SEE SHEET ST0.7)

TAXIWAY B

MATCH LINE

(SEE SHEET ST0.11)

TAXIWAY A

(SEE SHEET ST0.13)

MATCH LINE

NO WORK THIS SHEET - FOR REFERENCE ONLY

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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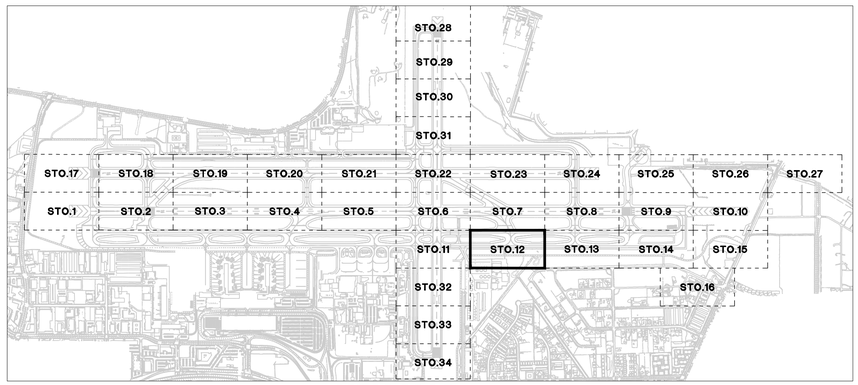

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST0.12

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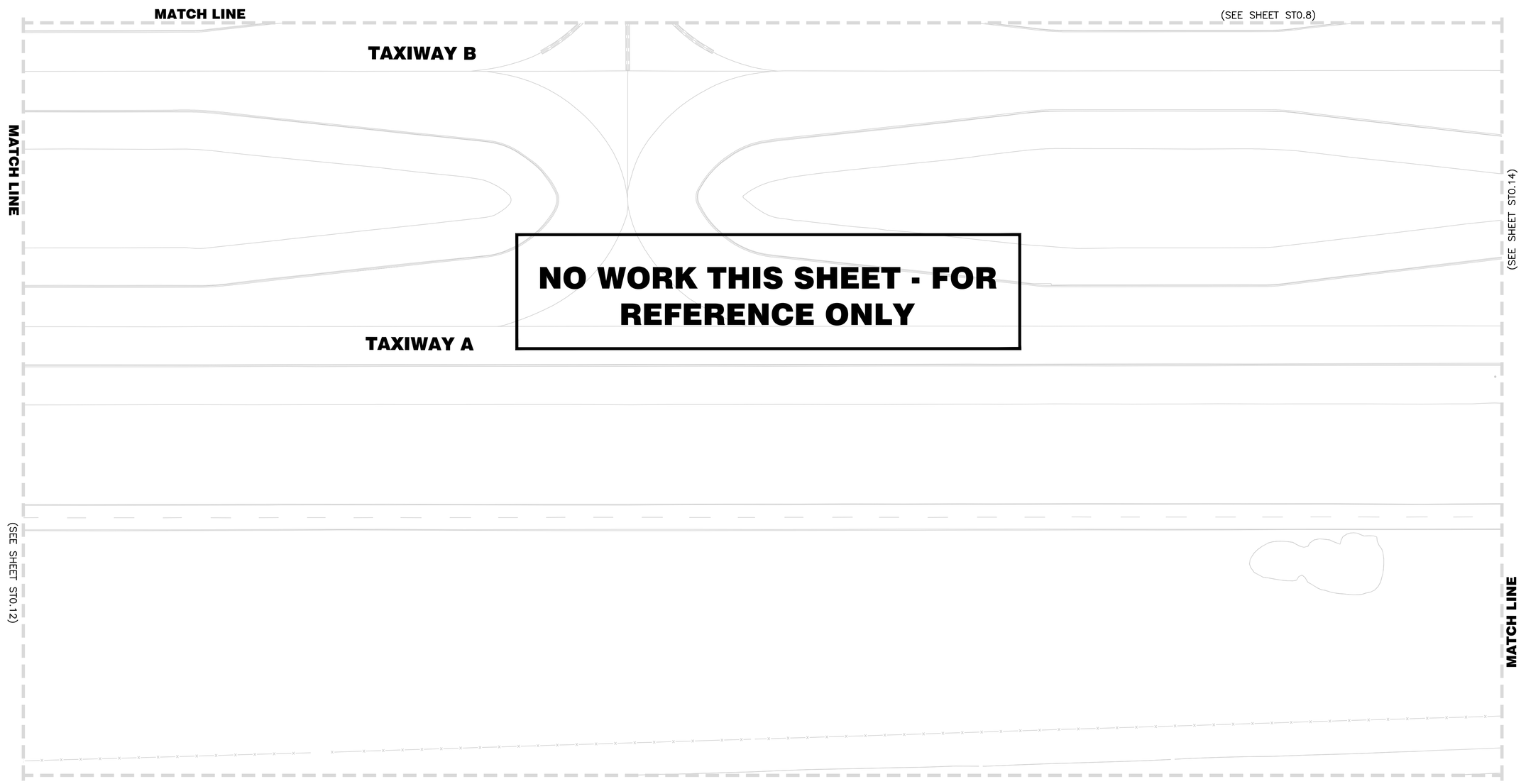

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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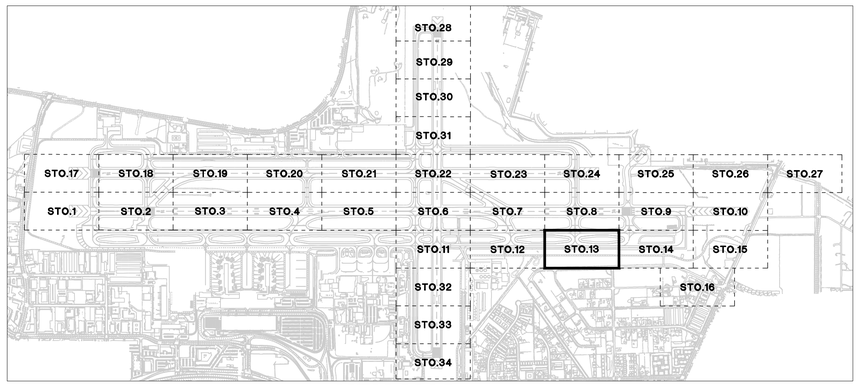

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STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.13

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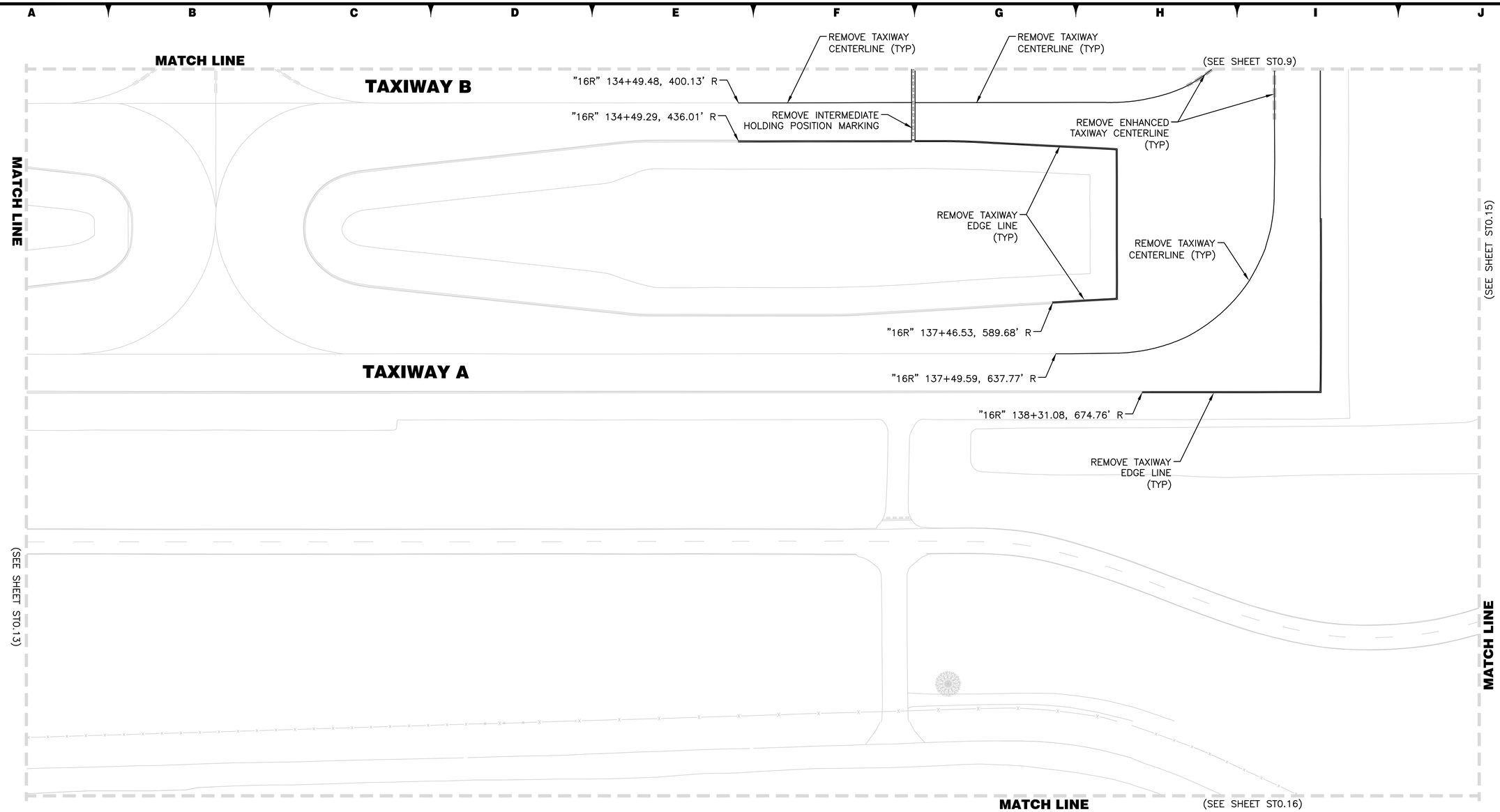

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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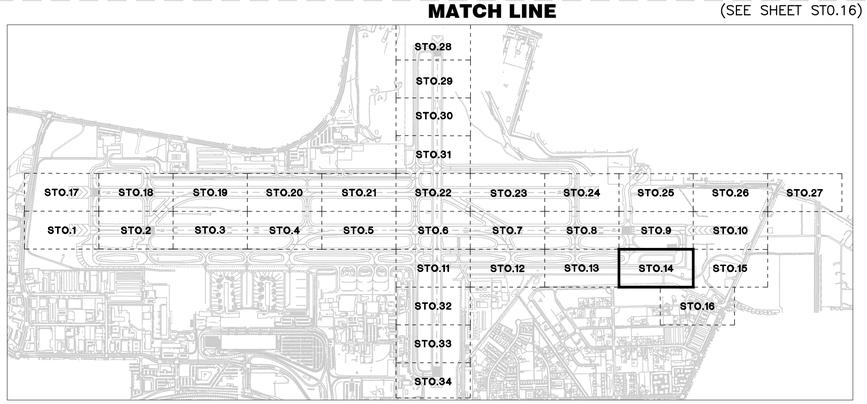

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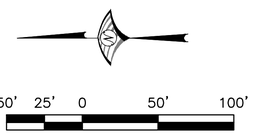

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.14

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MATCH LINE

(SEE SHEET ST0.10)

MATCH LINE

(SEE SHEET ST0.14)

NO WORK THIS SHEET - FOR REFERENCE ONLY

MATCH LINE

(SEE SHEET ST0.16)

LEGEND

REMOVE PAVEMENT MARKING

55 — PROJECT CONTROL STATION

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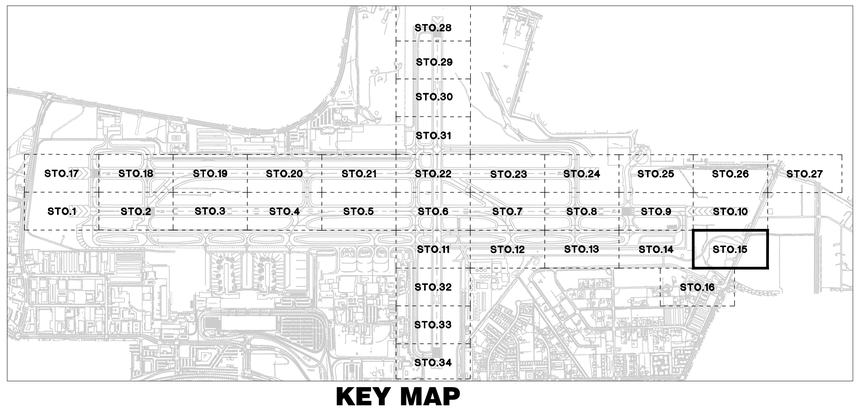

KEY MAP

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SCALE: 1" = 50'

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.15

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MATCH LINE (SEE SHEET ST0.14)

MATCH LINE (SEE SHEET ST0.15)

NO WORK THIS SHEET - FOR REFERENCE ONLY

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

NOTES

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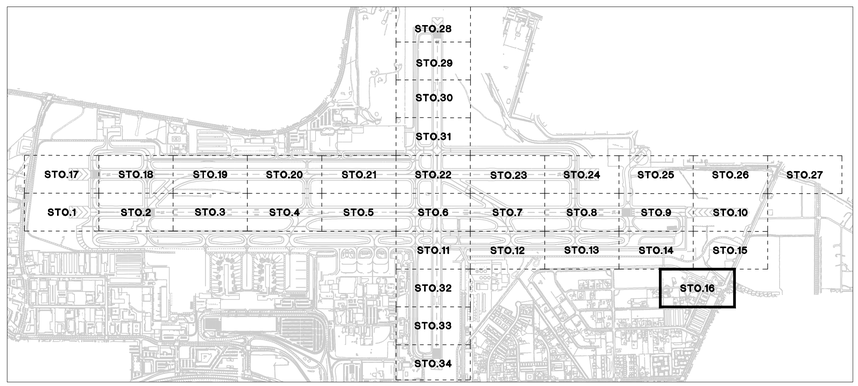

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Reno–Tahoe International Airport

RENO TAHOE

RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING **ST0.16**

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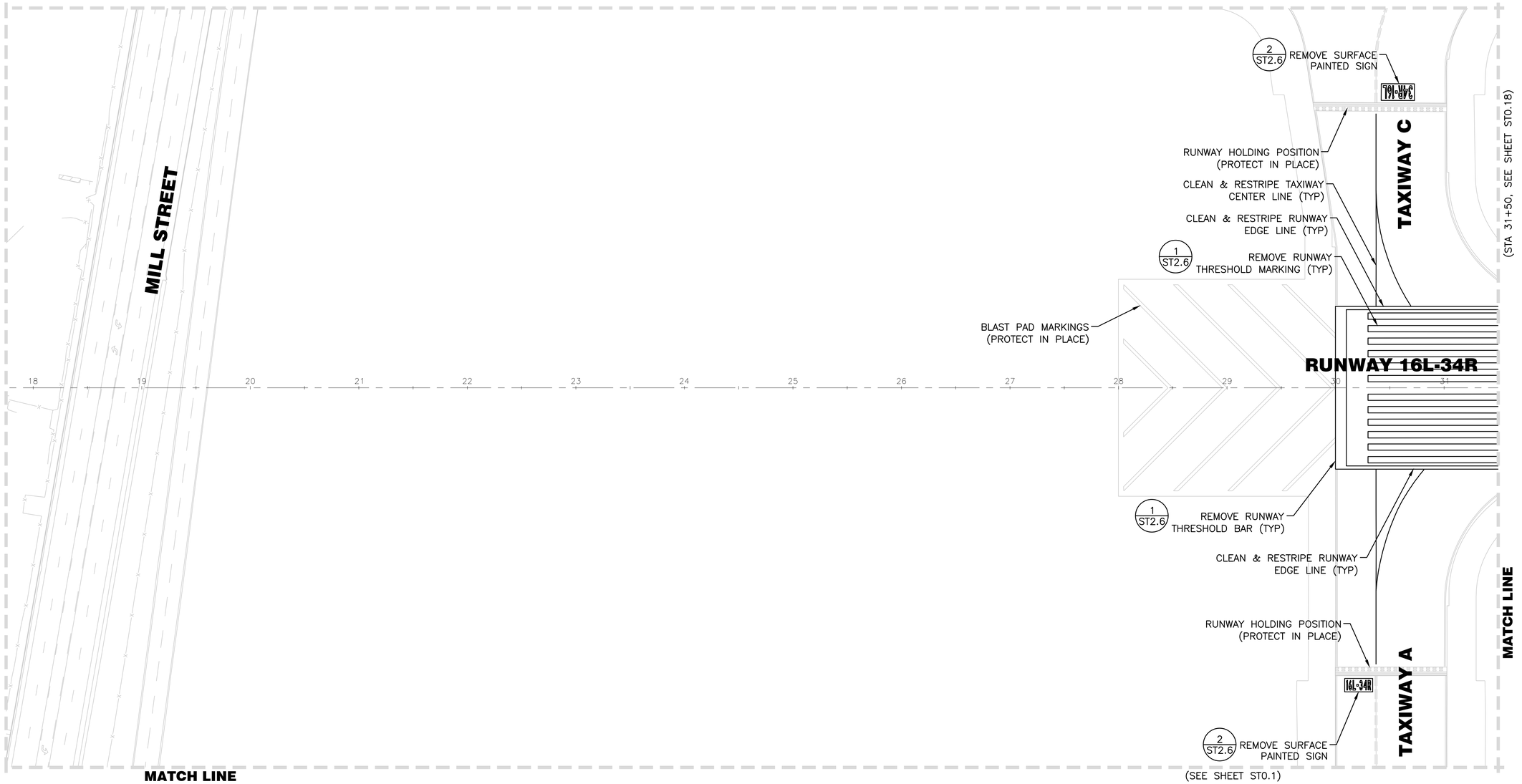

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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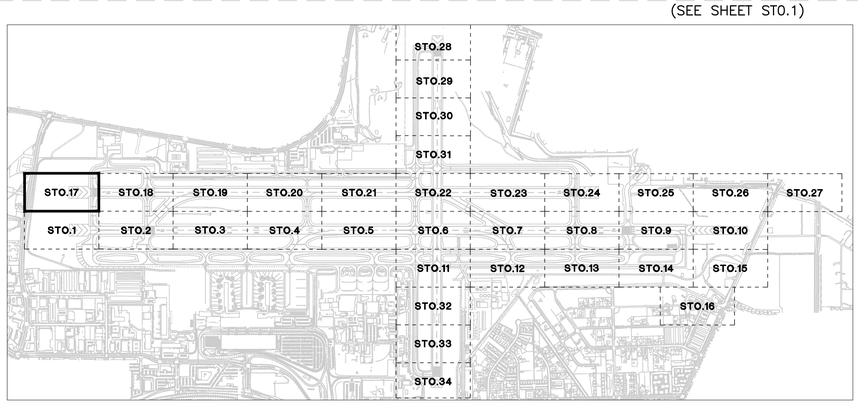

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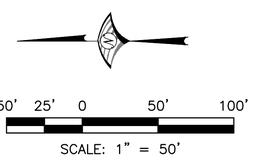

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DATE: DECEMBER 11, 2019 SCALE-H: N/A V: DRAWN BY: DAB DESIGNED BY: MAK, BAM CHECKED BY: MAC

PROFESSIONAL ENGINEER - STATE OF NEVADA
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Exp. 12-31-21
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Reno–Tahoe International Airport

RENO TAHOE

RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.17

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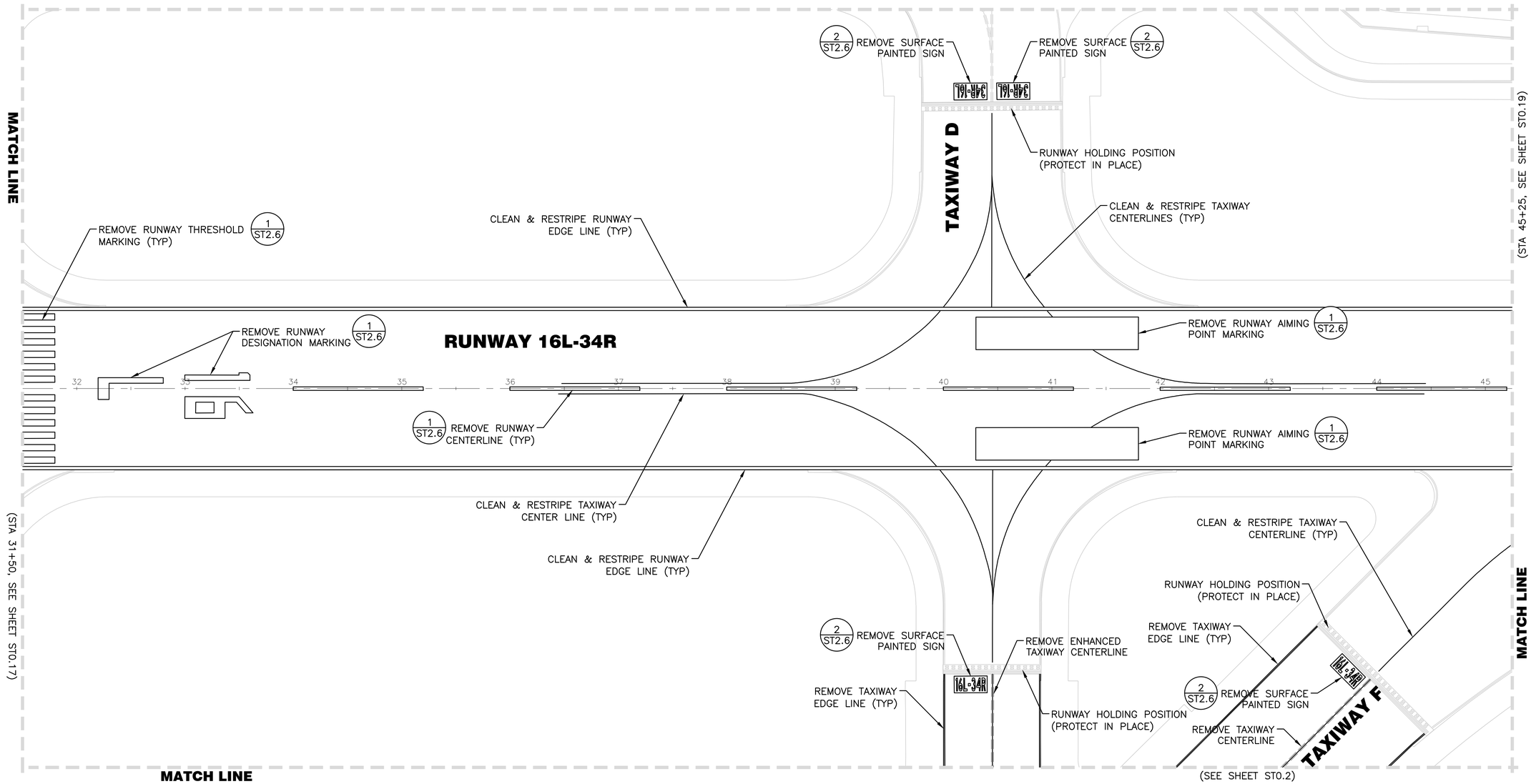

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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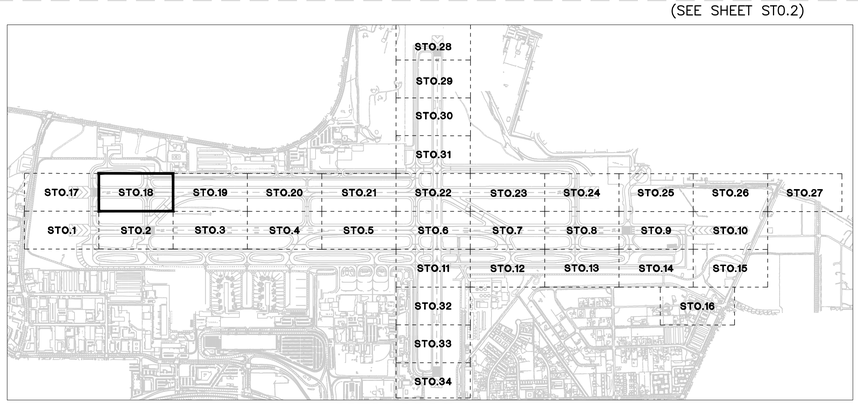

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

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DRAWING ST0.18

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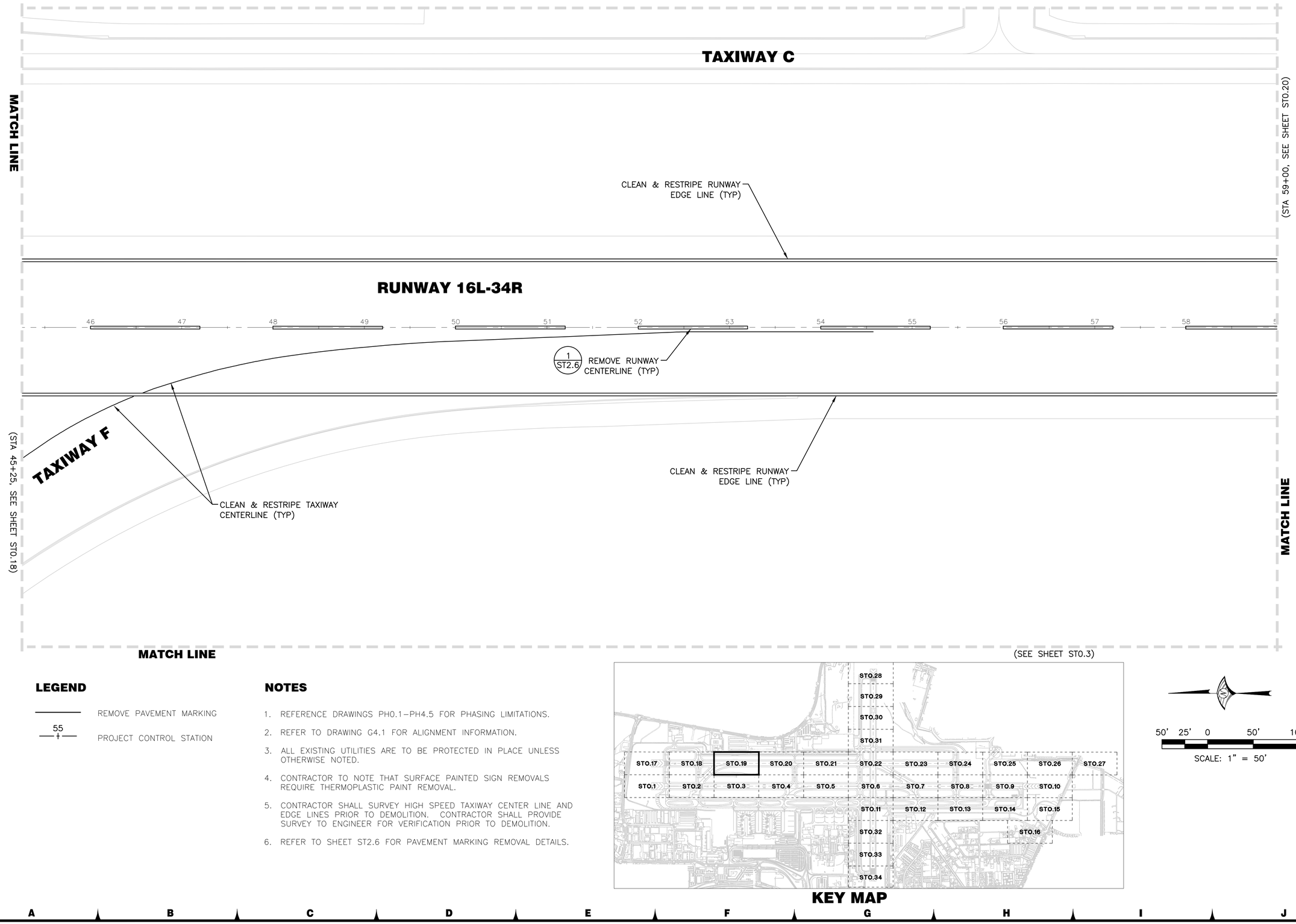

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.19

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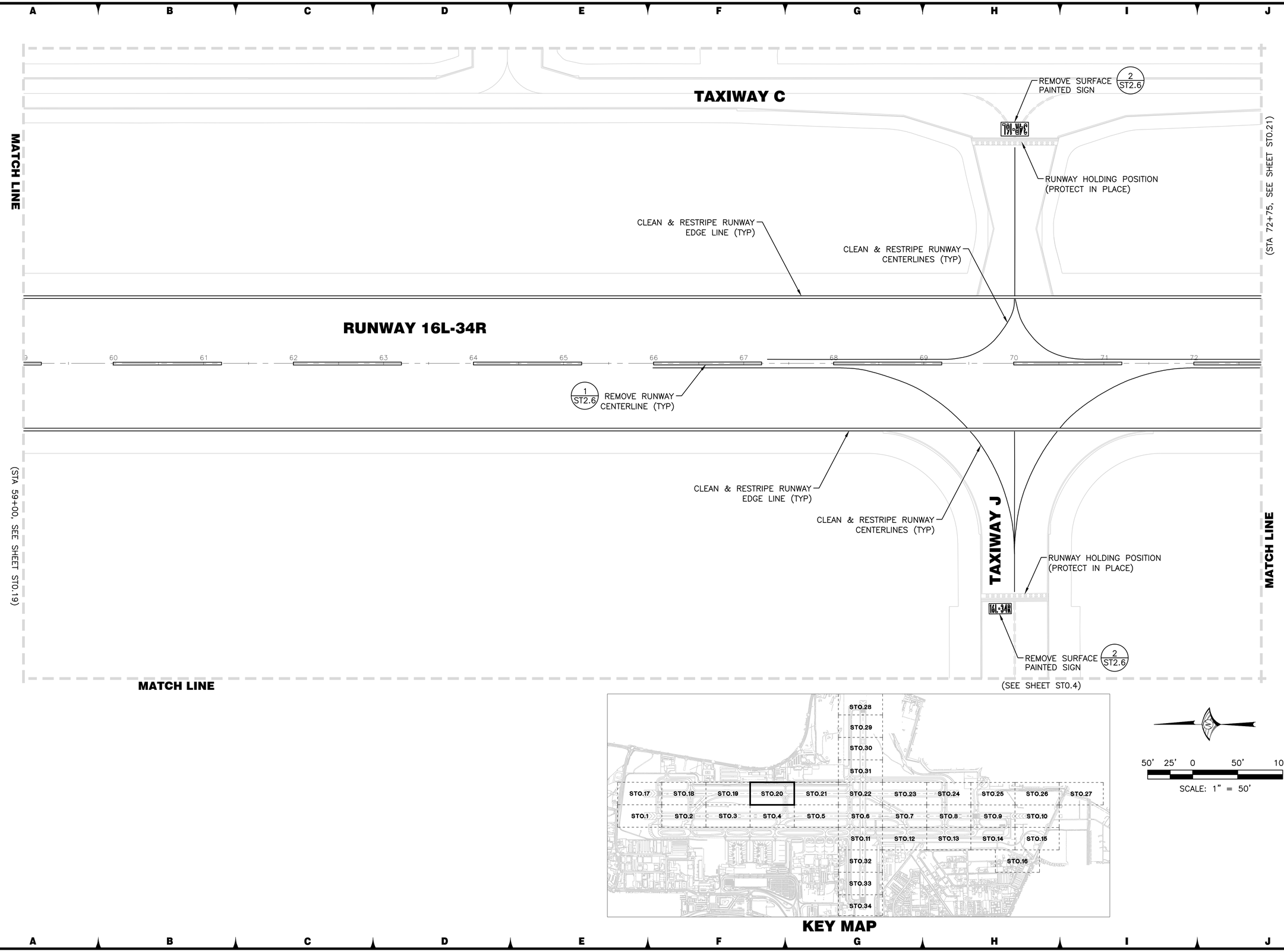

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DRAWING
ST0.20

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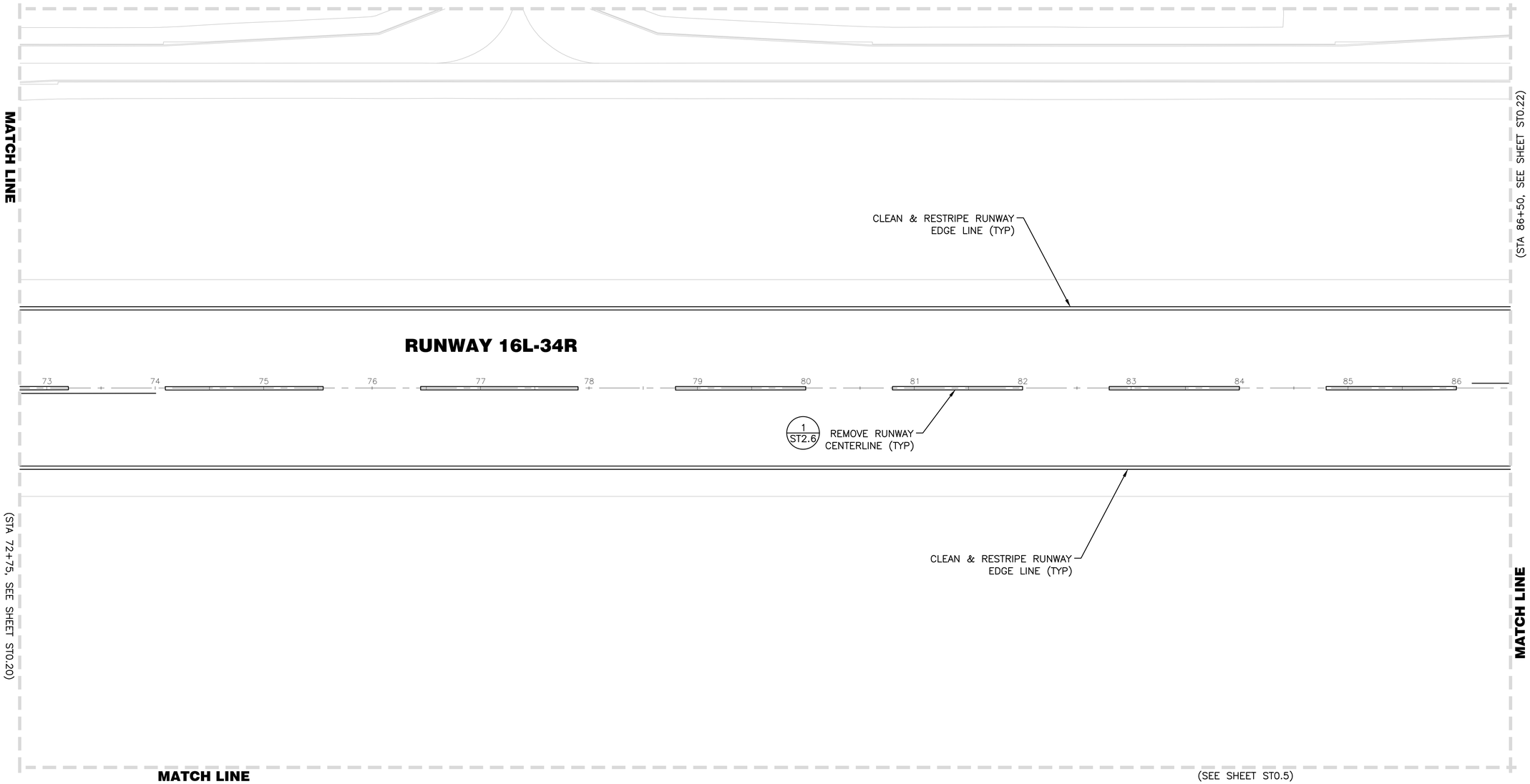

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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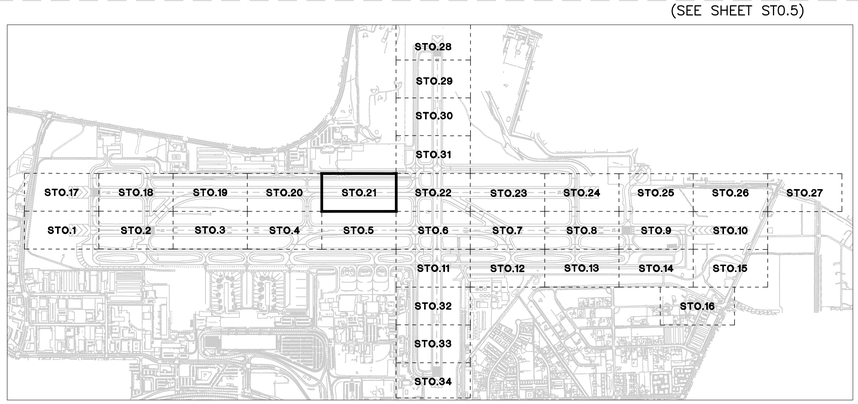

KEY MAP

(SEE SHEET ST0.5)

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE H.: N/A V.:
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

PROFESSIONAL ENGINEER - STATE OF NEVADA
BRIAN A. MARTINEZMOLES
Exp. 12-31-21
CIVIL
No. 21202

WOOD RODGERS
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1361 Corporate Blvd
Reno, NV 89502
Tel 775.823.4068
Fax 775.823.4066

Reno–Tahoe International Airport

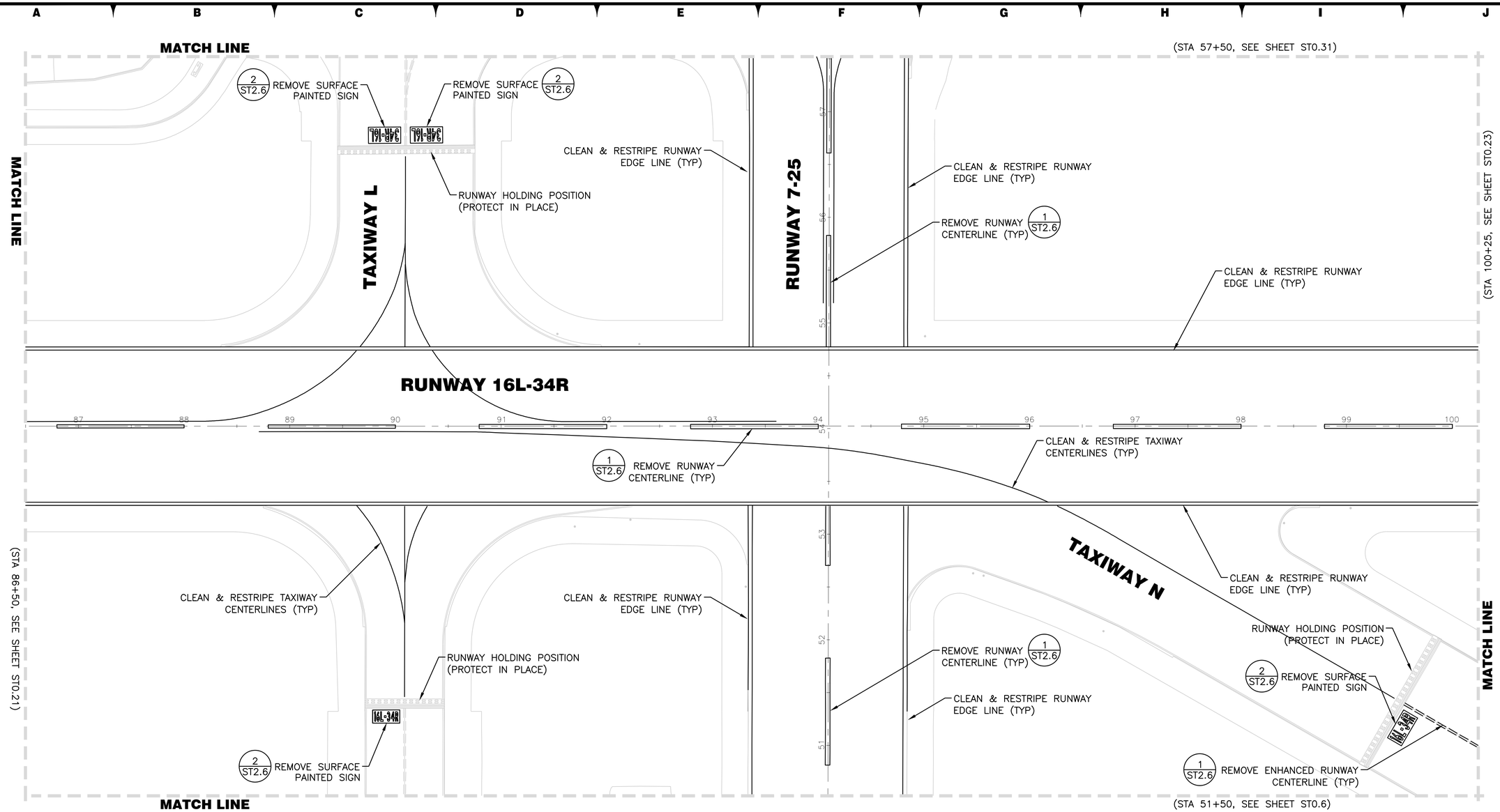
RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST0.21

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\CAD\Dwg\2-16R-34L_BidPkg\ST0021_16R.dwg 12/9/2019 5:05 PM Megan Klingler



LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

NOTES

1. REFERENCE DRAWINGS PH0.1–PH4.5 FOR PHASING LIMITATIONS.
2. REFER TO DRAWING G4.1 FOR ALIGNMENT INFORMATION.
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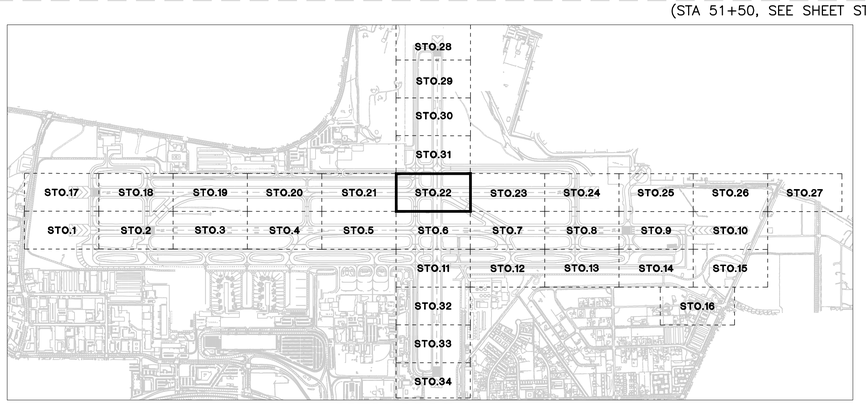

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
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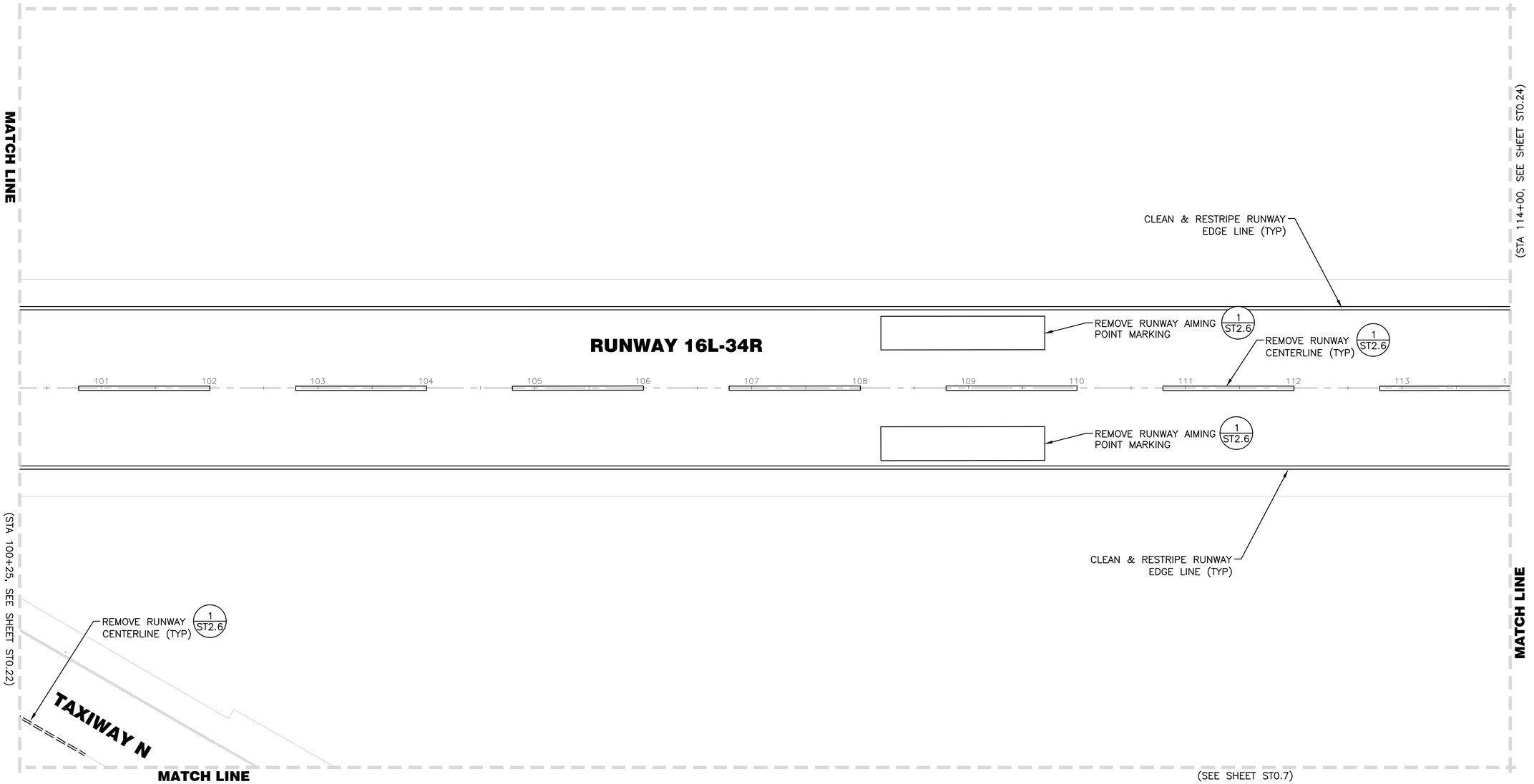
RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.22

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BidPkg\ST0022_16R.dwg 12/9/2019 5:06 PM Megan Klingler



LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

NOTES

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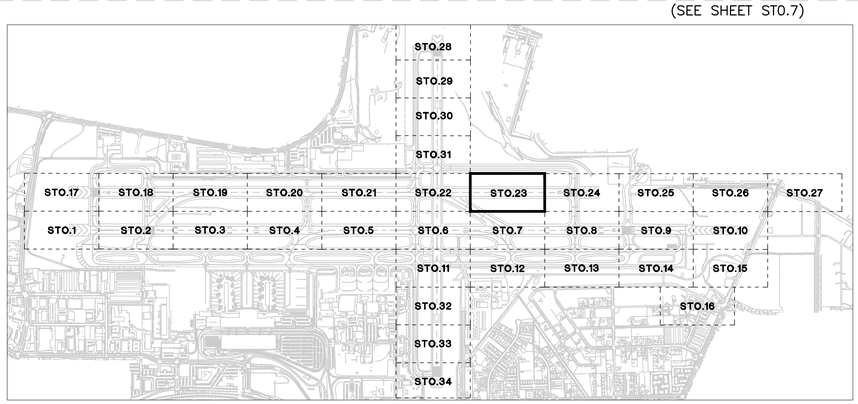

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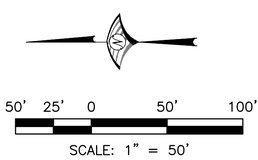

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DATE: DECEMBER 11, 2019 SCALE H.: N/A V.: DRAWN BY: DAB DESIGNED BY: MAK, BAM CHECKED BY: MAC

BRIAN A. MARTINEZMOLES
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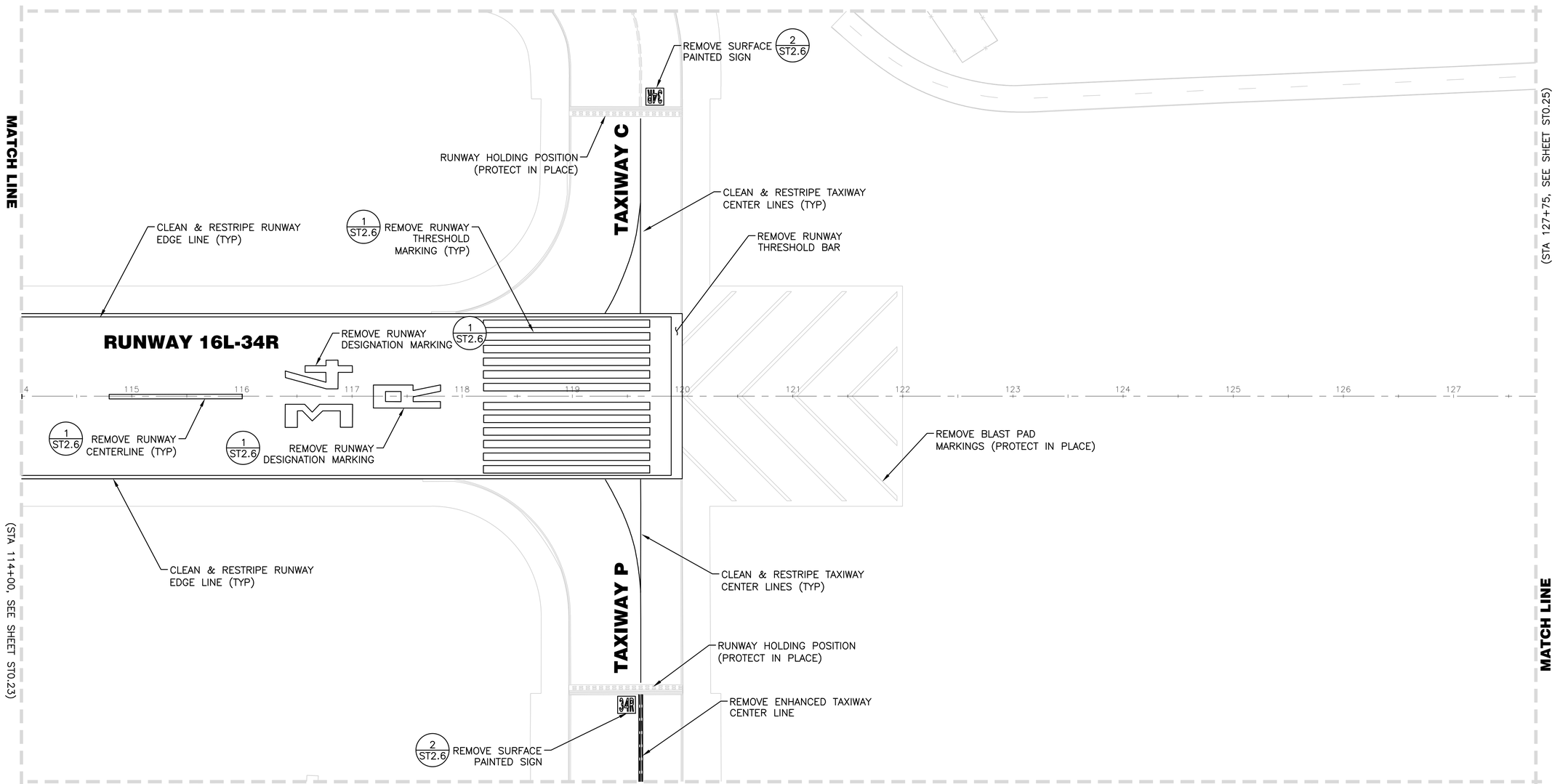
RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.23

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BidPkg\ST0023_16R.dwg 12/9/2019 3:08 PM Megan Klingler



LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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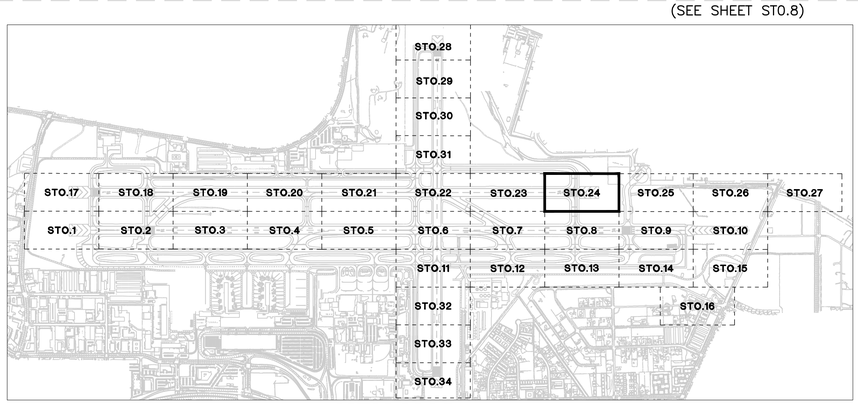

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.24

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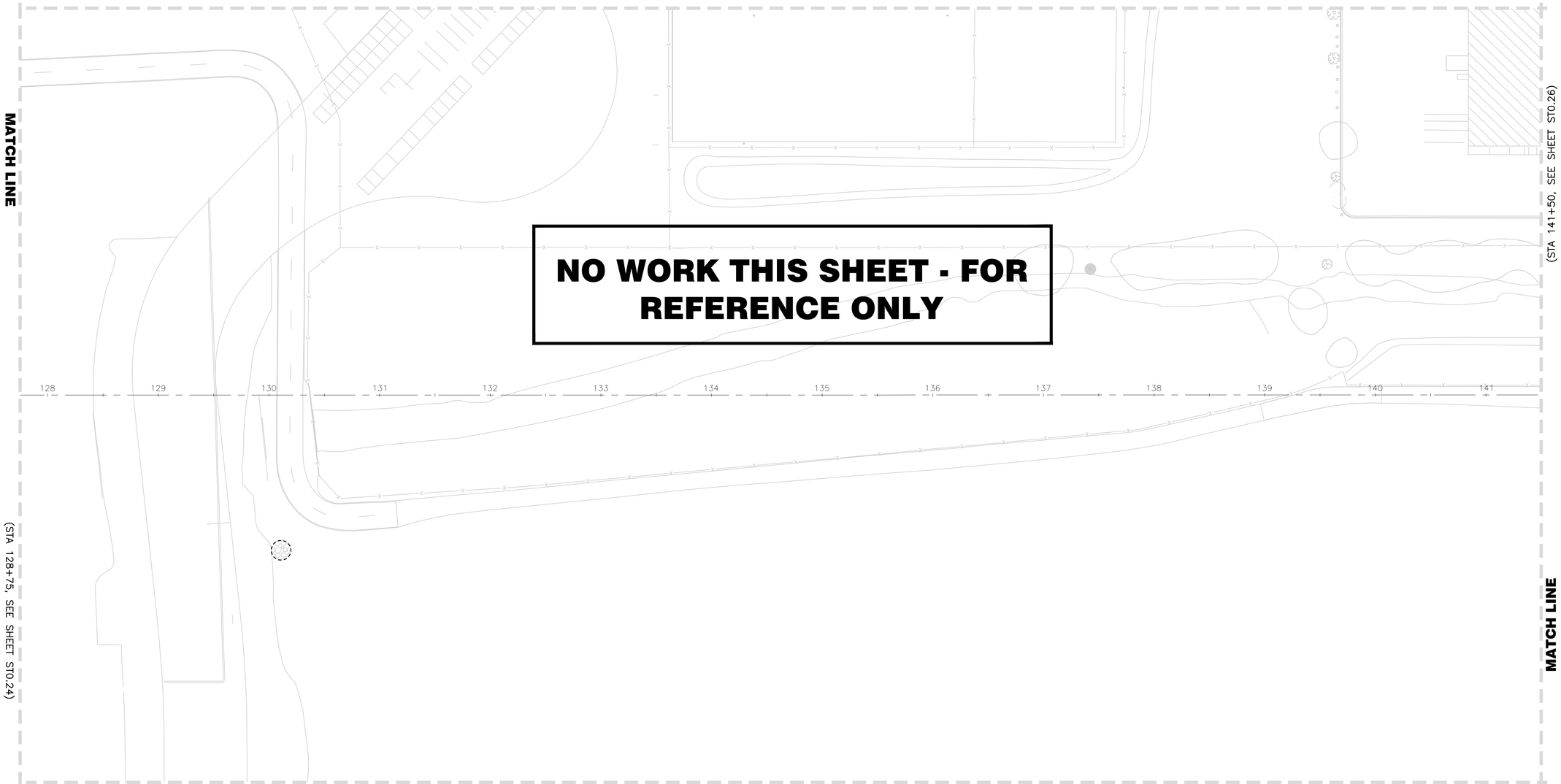

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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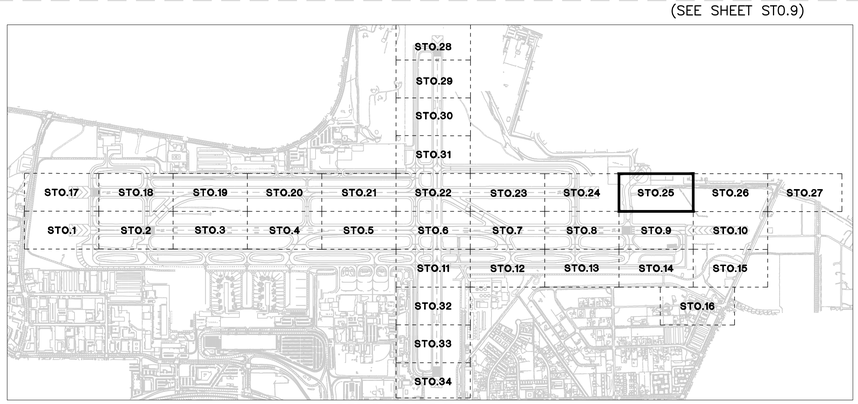

KEY MAP

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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST0.25

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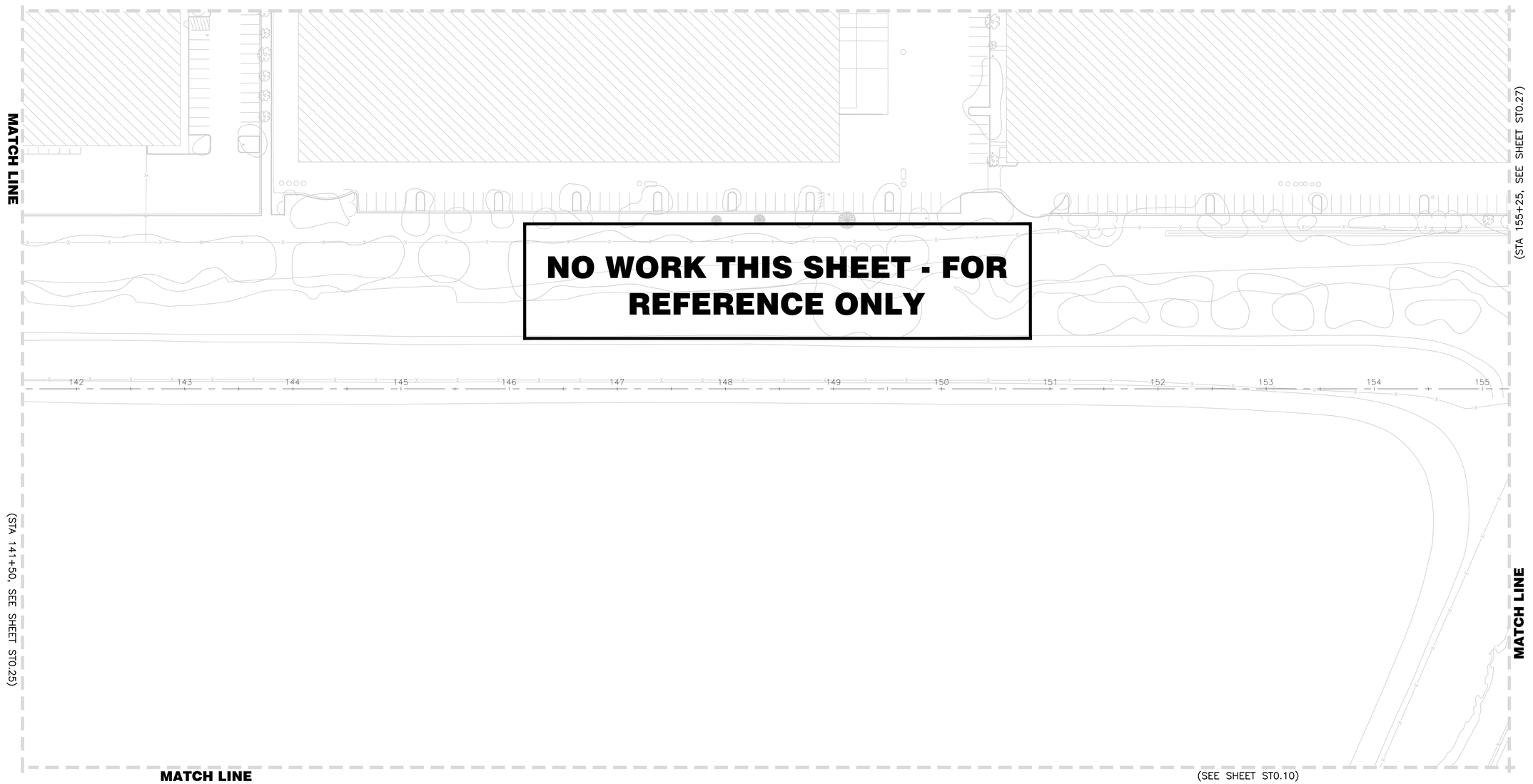

NO WORK THIS SHEET - FOR REFERENCE ONLY

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

NOTES

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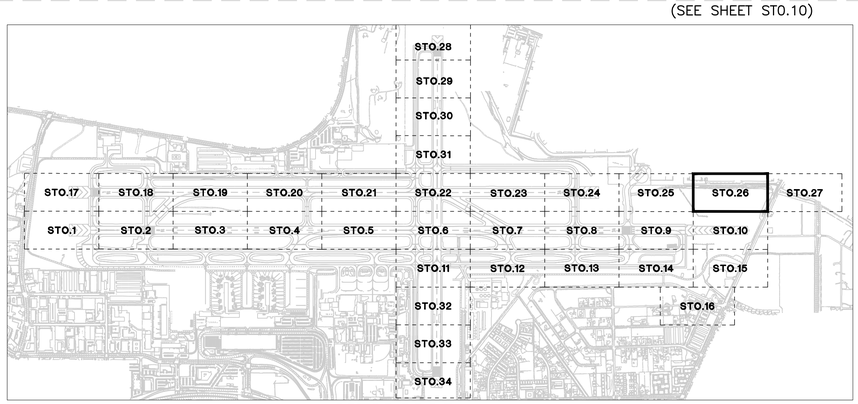

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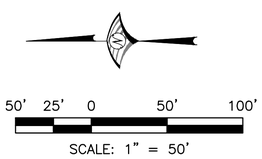

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DATE: DECEMBER 11, 2019
SCALE: H.: N/A V.:
DRAWN BY: DAB
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PROFESSIONAL ENGINEER - STATE OF NEVADA
BRIAN A. MARTINEZMOLES
Exp. 12-31-21
CIVIL
NO. 21202

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Reno–Tahoe International Airport

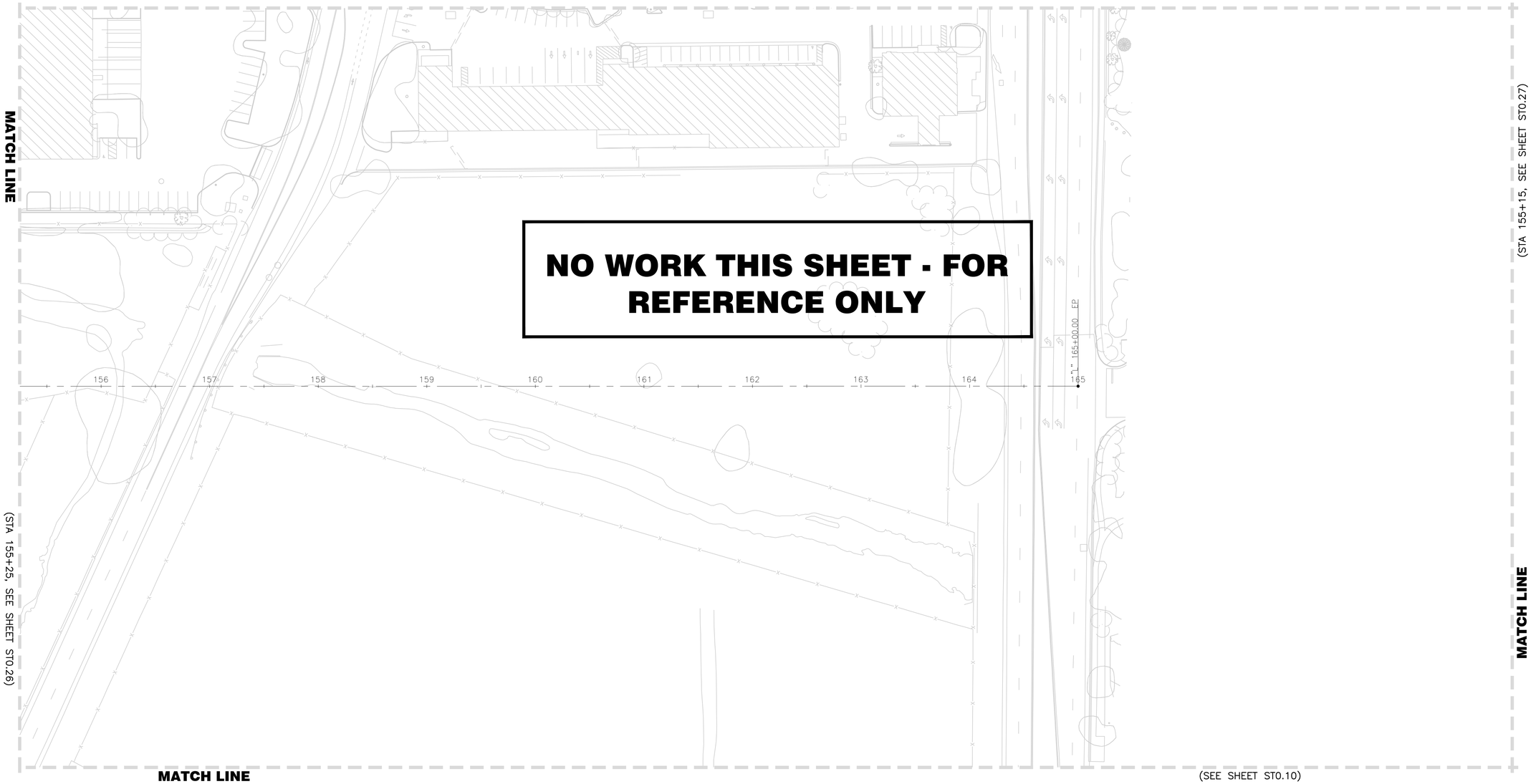
RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST0.26

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\CAD\Dwg\2-16R-34L_BidPkg\ST0026_16R.dwg 12/9/2019 5:07 PM Megan Klingler



NO WORK THIS SHEET - FOR REFERENCE ONLY

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

NOTES

1. REFERENCE DRAWINGS PH0.1–PH4.5 FOR PHASING LIMITATIONS.
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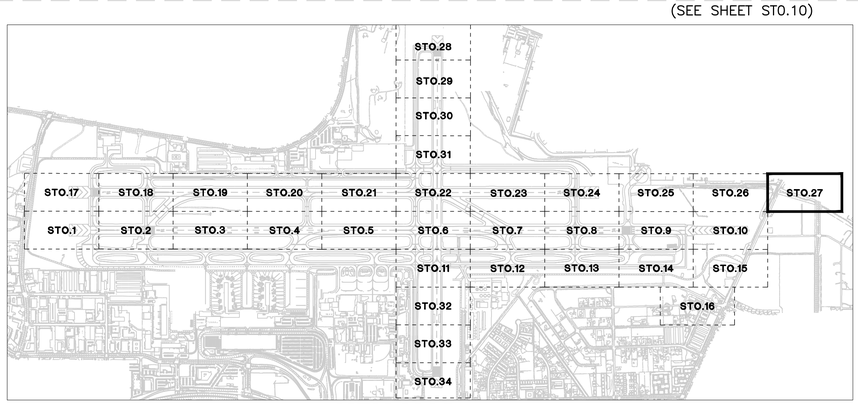

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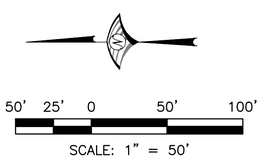

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PROFESSIONAL ENGINEER - STATE OF NEVADA
BRIAN A. MARTINEZMOLES
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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST0.27

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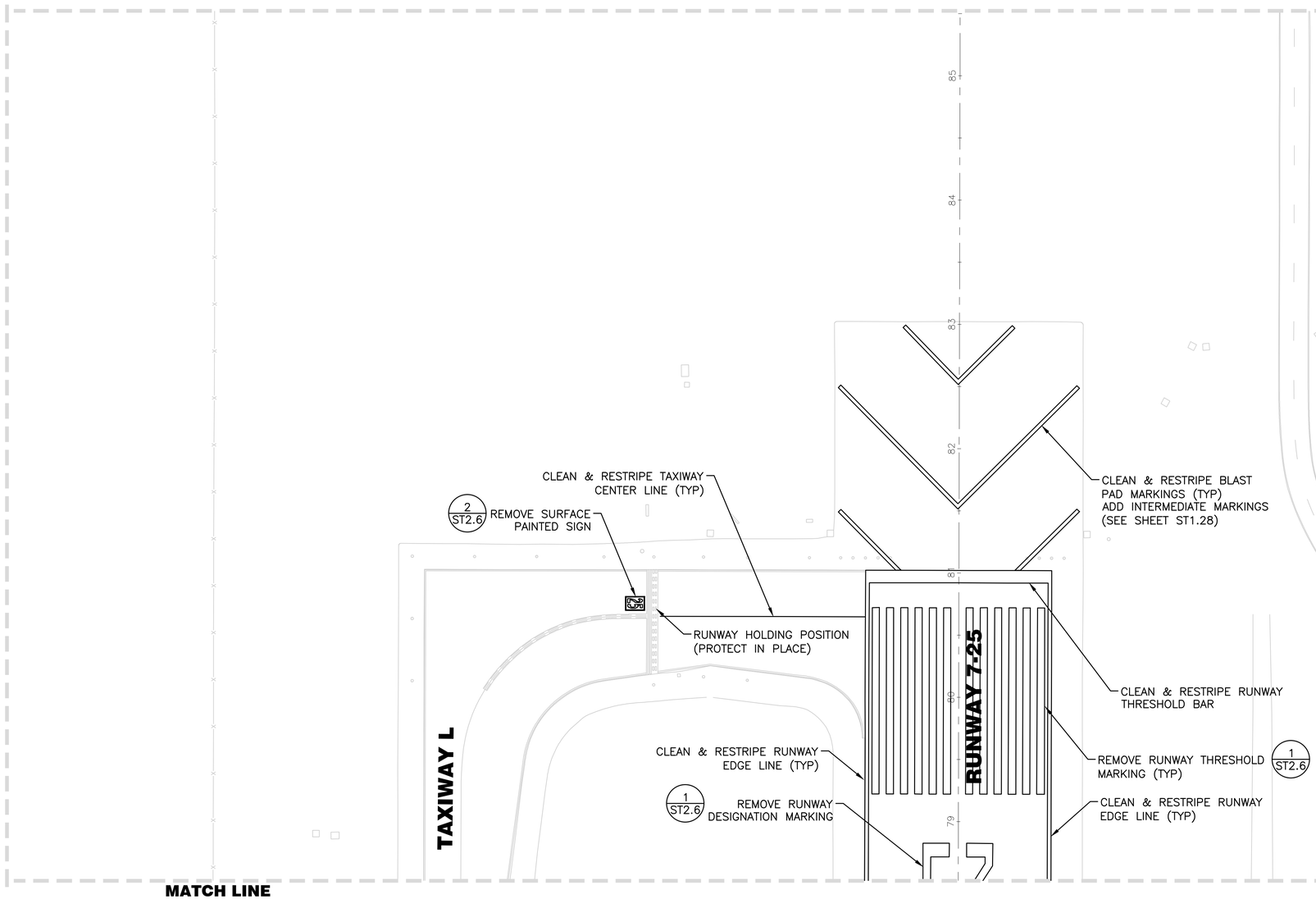

MATCH LINE (STA 78+50, SEE SHEET ST0.29)

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

NOTES

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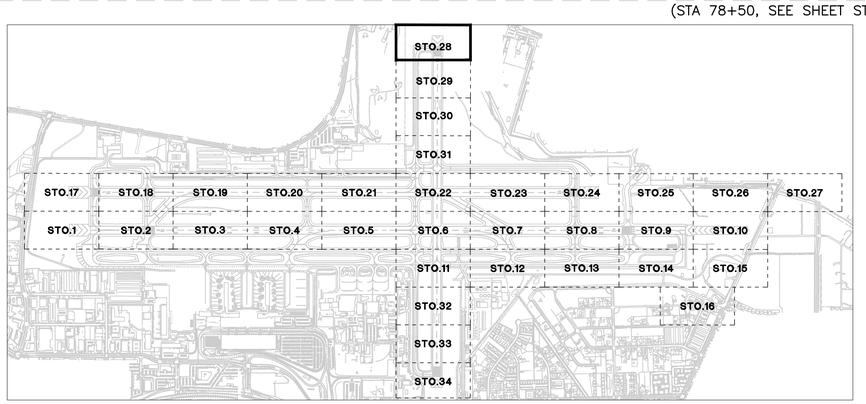

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: H.: N/A V.:
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RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING **ST0.28**

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MATCH LINE

(STA 78+50, SEE SHEET ST0.28)

TAXIWAY L

RUNWAY 7-25

78 77 76 75 74 73 72

1/ST2.6 REMOVE RUNWAY LANDING DESIGNATION MARKING

REMOVE RUNWAY CENTERLINE (TYP) 1/ST2.6

CLEAN & RESTRIPE RUNWAY EDGE LINE (TYP)

CLEAN & RESTRIPE RUNWAY EDGE LINE (TYP)

MATCH LINE

(STA 71+50, SEE SHEET ST0.30)

LEGEND

REMOVE PAVEMENT MARKING

55 + PROJECT CONTROL STATION

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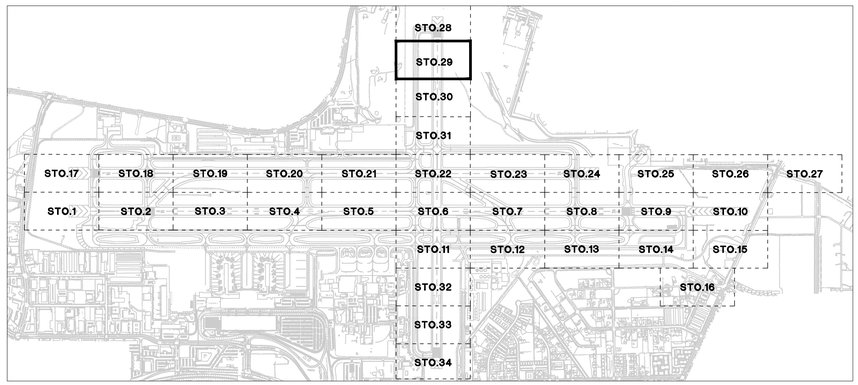

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SCALE: 1" = 50'

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DATE: DECEMBER 11, 2019 SCALE H.: N/A V.: DRAWN BY: DAB DESIGNED BY: MAK, BAM CHECKED BY: MAC

BRIAN A. MARTINEZMOLES — PROFESSIONAL ENGINEER - STATE OF NEVADA — CIVIL — No. 21202 — Exp. 12-31-21

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PROJECT NO. 8494.002

DRAWING ST0.29

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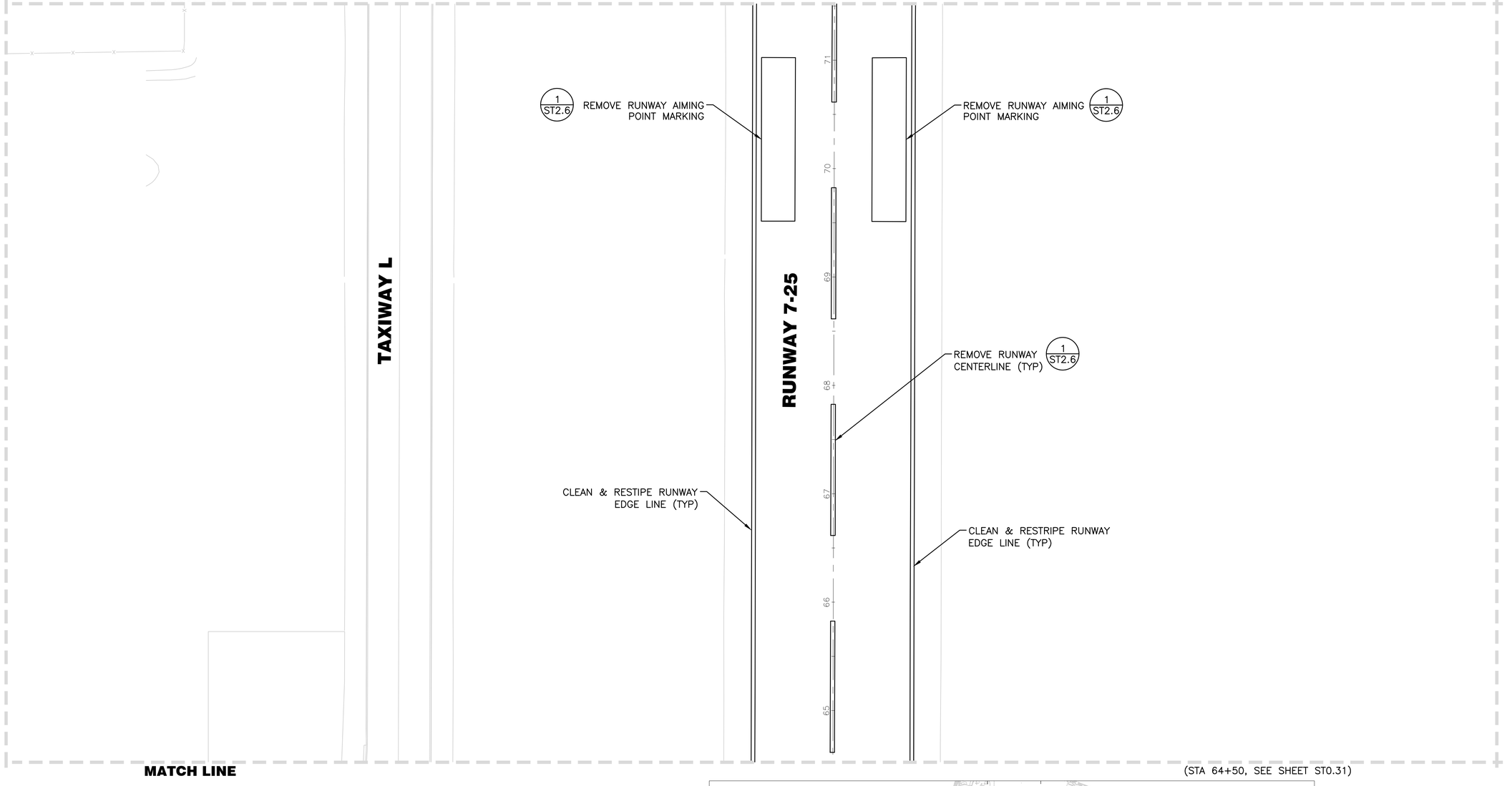

LEGEND

REMOVE PAVEMENT MARKING

55 — PROJECT CONTROL STATION

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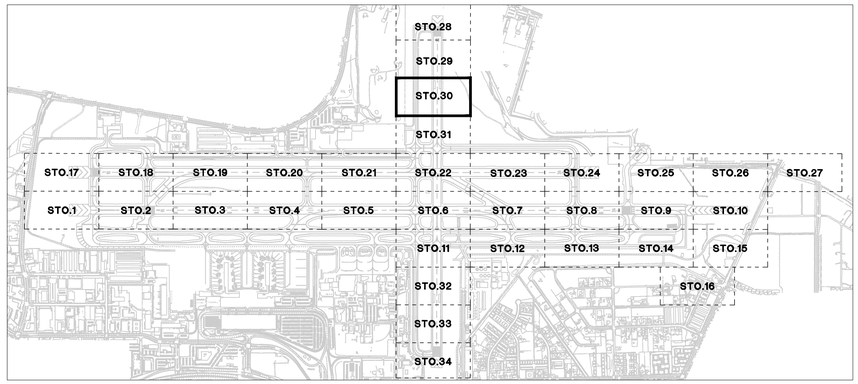

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Reno–Tahoe International Airport

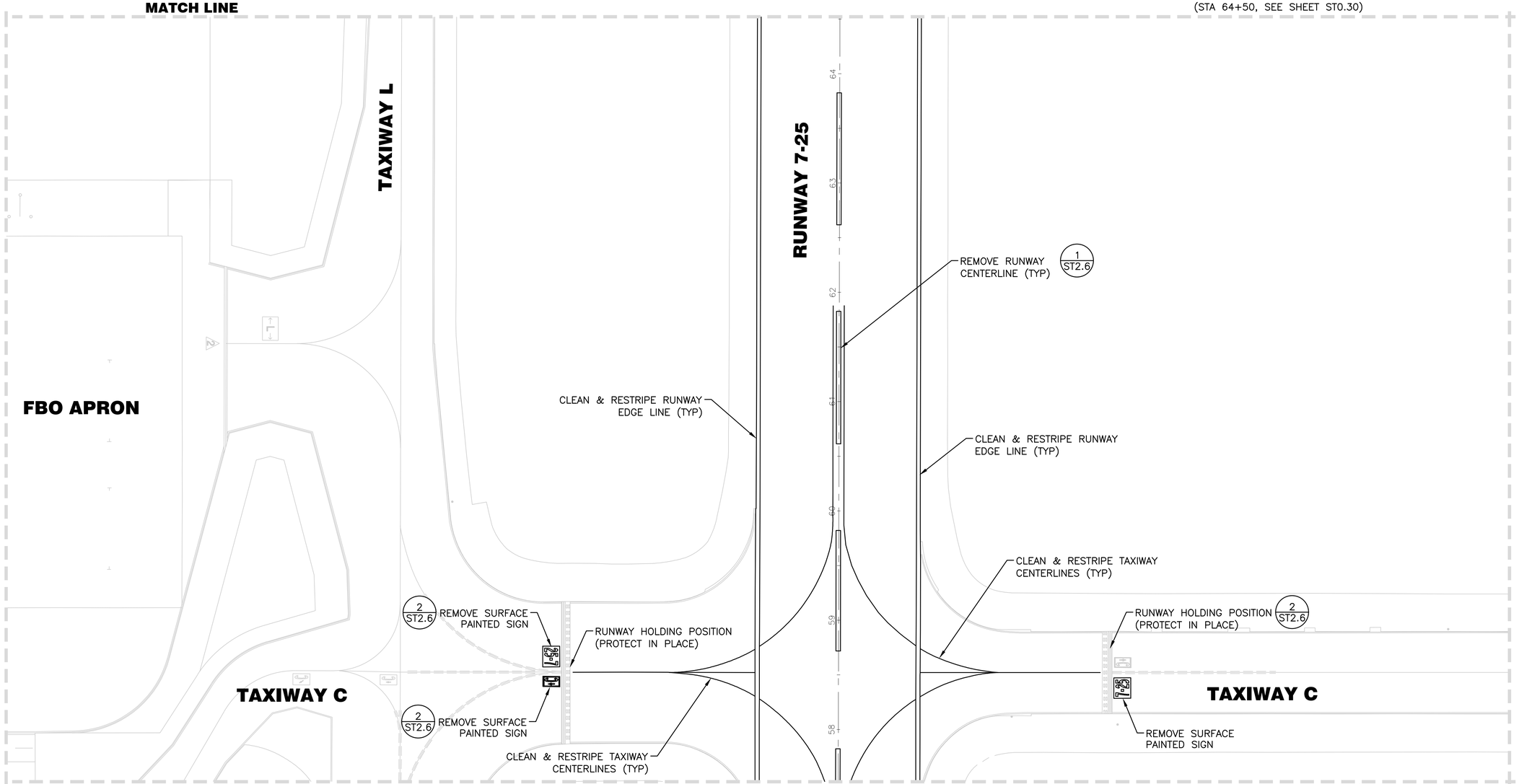
RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.30

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L Con\Dwg\2-16R-34L_DemPlng01\S10030_16R.dwg 12/9/2019 5:09 PM Megan Klingler



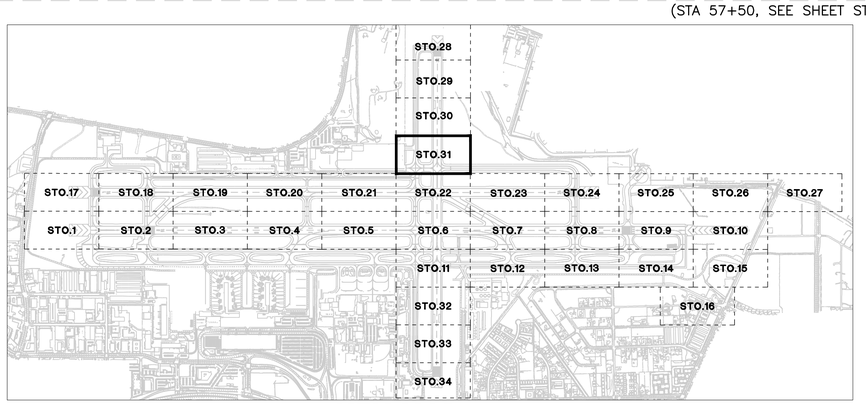
LEGEND

REMOVE PAVEMENT MARKING

55 — PROJECT CONTROL STATION

NOTES

1. REFERENCE DRAWINGS PH0.1–PH4.5 FOR PHASING LIMITATIONS.
2. REFER TO DRAWING G4.1 FOR ALIGNMENT INFORMATION.
3. ALL EXISTING UTILITIES ARE TO BE PROTECTED IN PLACE UNLESS OTHERWISE NOTED.
4. CONTRACTOR TO NOTE THAT SURFACE PAINTED SIGN REMOVALS REQUIRE THERMOPLASTIC PAINT REMOVAL.
5. CONTRACTOR SHALL SURVEY HIGH SPEED TAXIWAY CENTER LINE AND EDGE LINES PRIOR TO DEMOLITION. CONTRACTOR SHALL PROVIDE SURVEY TO ENGINEER FOR VERIFICATION PRIOR TO DEMOLITION.
6. REFER TO SHEET ST2.6 FOR PAVEMENT MARKING REMOVAL DETAILS.



KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE H.: N/A V.:
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

BRIAN A. MARTINEZMOLES — Exp. 12-31-21 — CIVIL — No. 21202 — PROFESSIONAL ENGINEER - STATE OF NEVADA

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BUILDING RELATIONSHIPS ONE PROJECT AT A TIME
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Reno, NV 89502
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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.31

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BkPkg\ST0031_16R.dwg 12/9/2019 5:10 PM Megan Klingler

MATCH LINE

(SEE SHEET ST0.11)

TAXIWAY L

RUNWAY 7-25

CLEAN & RESTRIPE RUNWAY EDGE LINE (TYP)

REMOVE RUNWAY CENTERLINE (TYP) (1/ST2.6)

CLEAN & RESTRIPE RUNWAY EDGE LINE (TYP)

(1/ST2.6) REMOVE RUNWAY AIMING POINT MARKING

REMOVE RUNWAY AIMING POINT MARKING (1/ST2.6)

36 35 34 33 32 31 30

MATCH LINE

(SEE SHEET ST0.33)

LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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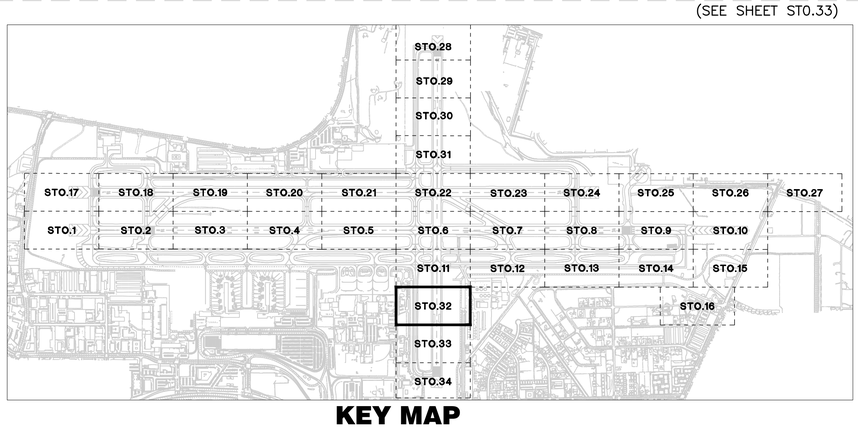

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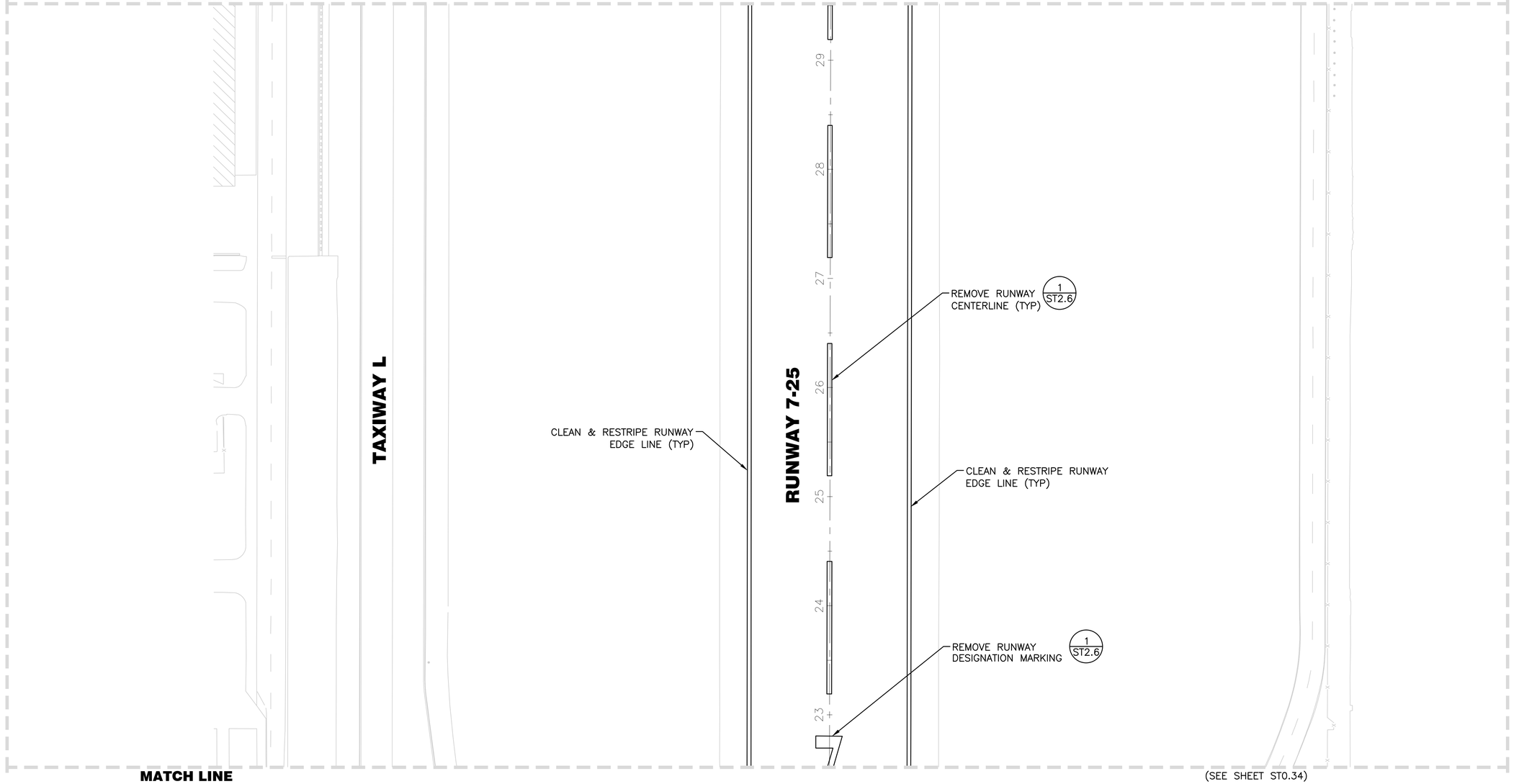
RUNWAY 16R-34L RECONSTRUCTION

STRIPING DEMOLITION LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST0.32

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L Const\Dwg\2-16R-34L_StrPlngCn\S10032_16R.dwg 12/9/2019 5:10 PM Megan Klingler



LEGEND

REMOVE PAVEMENT MARKING

55 PROJECT CONTROL STATION

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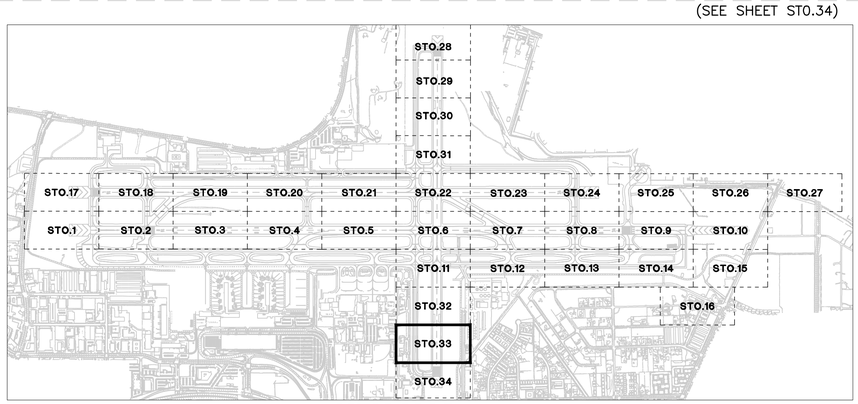

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STRIPING DEMOLITION LAYOUT PLAN

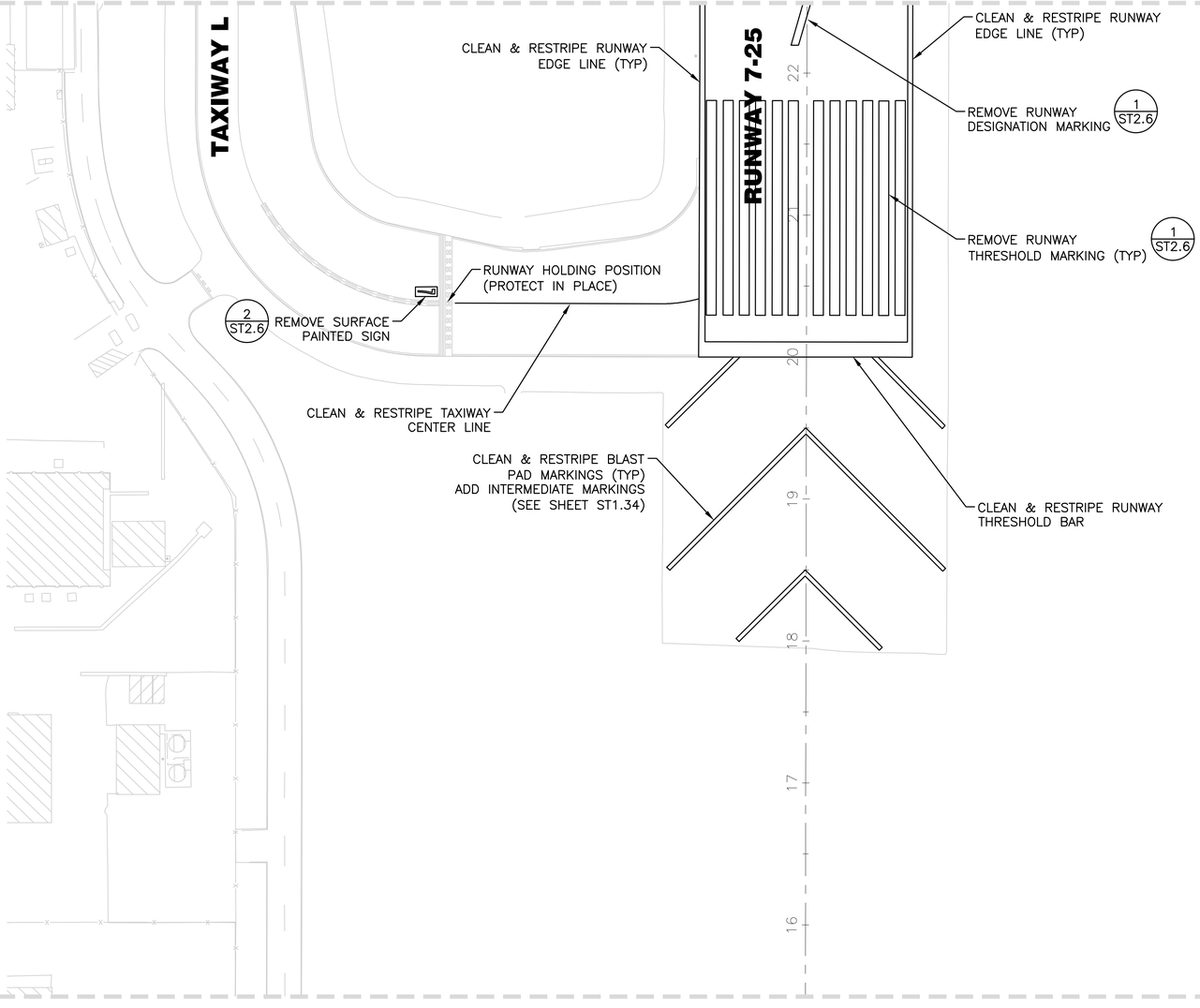
PROJECT NO. 8494.002

DRAWING ST0.33

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L Con\Dwg\2-16R-34L_DemPlng01\180053_16R.dwg 12/9/2019 5:11 PM Megan Klingler

MATCH LINE

(SEE SHEET ST0.33)



LEGEND

REMOVE PAVEMENT MARKING

55 — PROJECT CONTROL STATION

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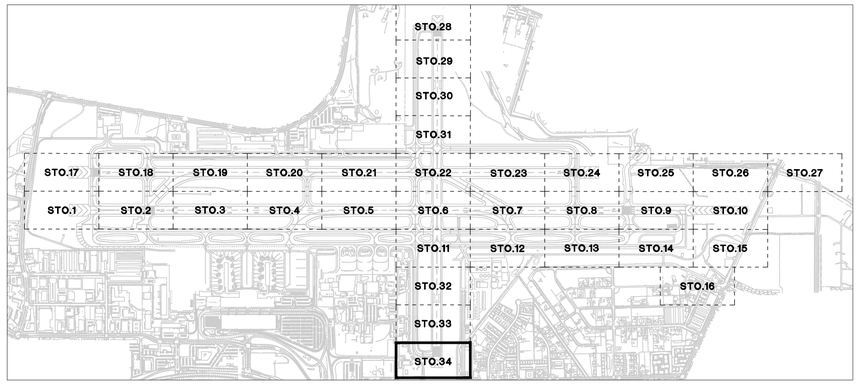

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DRAWING ST0.34

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MATCH LINE

MILL STREET

(SEE SHEET ST1.17)

(STA 31+50, SEE SHEET ST1.2)

MATCH LINE

TAXIWAY A

RUNWAY 17R-35L

35L-17R

17R-35L

18 19 20 21 22 23 24 25 26 27 28 29 30 31

"16R" 31+02.18, 257.74'
"16R" 30+37.69, 257.43'
"16R" 30+00.37, 257.26'
"16R" 31+02.51, 193.41'
"16R" 30+37.68, 205.03'
"16R" 30+37.66, 75.00'
"16R" 30+00.53, 75.00'
"16R" 30+00.00
"16R" 29+97.00
"16R" 31+20.00
"16R" 30+00.27, 75.00'
"16R" 30+37.44, 75.00'
"16R" 30+00.63, 109.13'
"16R" 29+58.20, 183.62'
"16R" 28+69.84, 234.73'
"16R" 28+37.75, 254.96'
"16R" 28+37.74, 258.25'
"16R" 30+37.28, 199.75'
"16R" 31+01.75, 194.06'
"16R" 30+37.21, 258.22'
"16R" 31+01.65, 245.44'
"16R" 31+02.61, 258.71'

R1 R2 R3 R4 R5 R6 R7

1/ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGN
3/ST2.4 TAXIWAY EDGE LINE (TYP)
4/ST2.4 TAXIWAY CENTERLINE (TYP)
2/ST2.1 RUNWAY EDGE LINE (TYP)
1/ST2.3 BLAST PAD MARKING (TYP)
1/ST2.2 ARROWHEAD & TAIL MARKING
7/ST2.2 RUNWAY DEMARCATION BAR MARKING
1/ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

STRIPING RADIUS TABLE

#	RADIUS	STRIPE TYPE	RADIUS CENTER POINT STATION
R1	200.00'	TAXIWAY CENTERLINE	"16R" 32+37.68, 205.00'
R2	200.00'	TAXIWAY CENTERLINE	"16R" 32+37.27, 205.00'
R3	120.00'	TAXIWAY EDGE LINE	"16R" 32+21.75, 194.29'
R4	85.00'	TAXIWAY EDGE LINE	"16R" 29+15.64, 110.04'
R5	120.00'	TAXIWAY EDGE LINE	"16R" 32+22.51, 194.03'
R6	90.00'	TAXIWAY EDGE LINE	"16R" 31+91.65, 245.62'
R7	500.00'	TAXIWAY EDGE LINE	"16R" 31+20.19, 667.54'

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

NOTES:

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2. REFERENCE DRAWING G4.1 FOR CENTERLINE ALIGNMENT INFORMATION.
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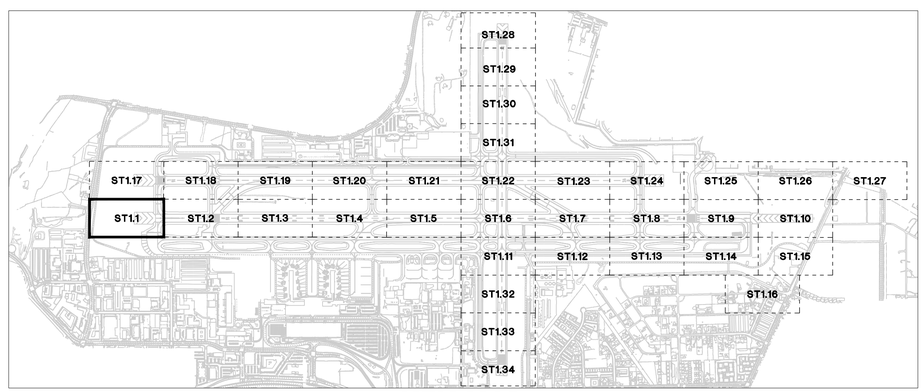

KEY MAP

N

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SCALE: 1" = 50'

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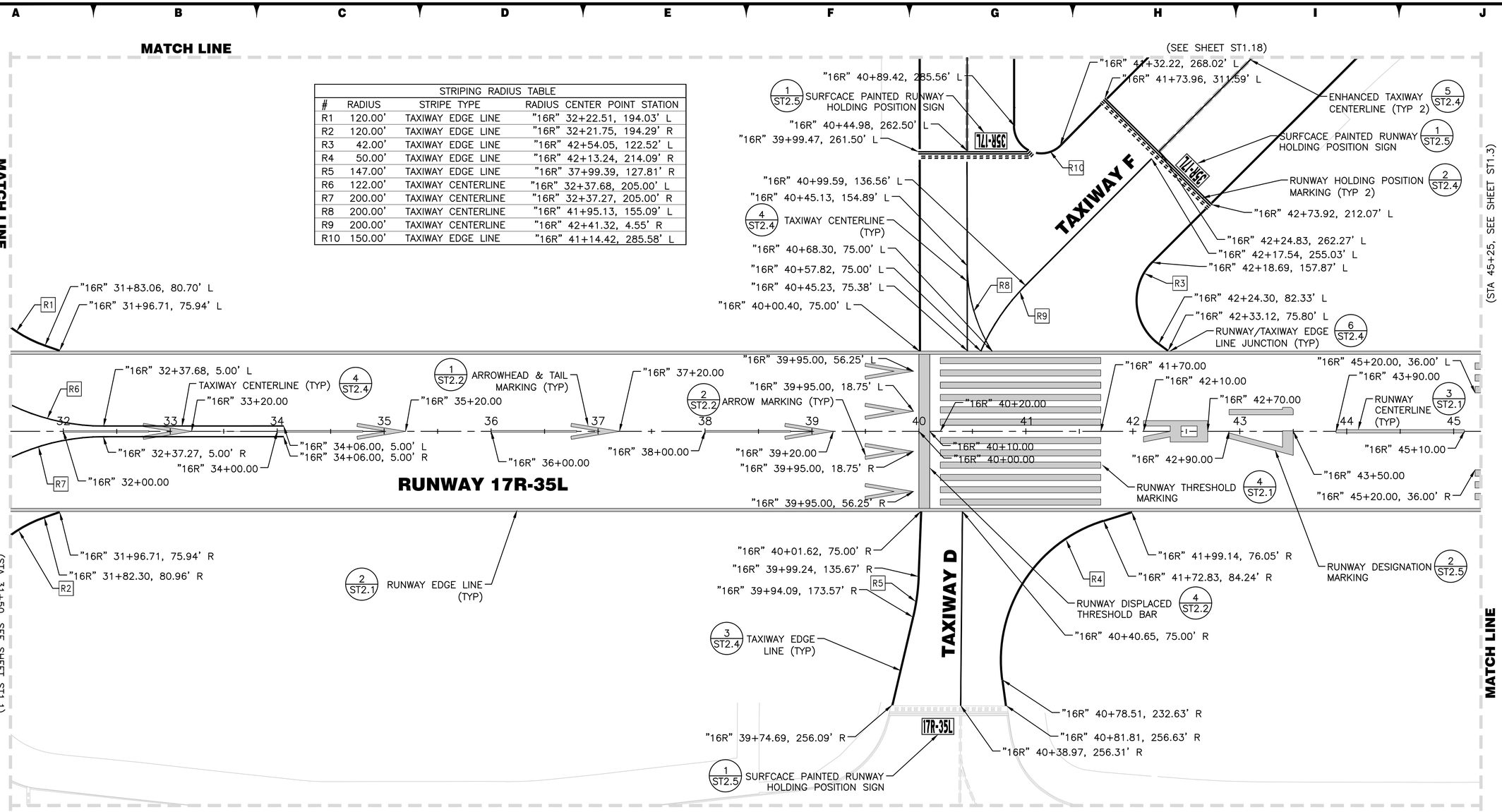
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.1

G:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L Const Dwg's\2- 16R-34L Bid Proj\2\ST0101_16R.dwg 12/9/2019 3:02 PM Megan Klingler



LEGEND:

PROPOSED STRIPING

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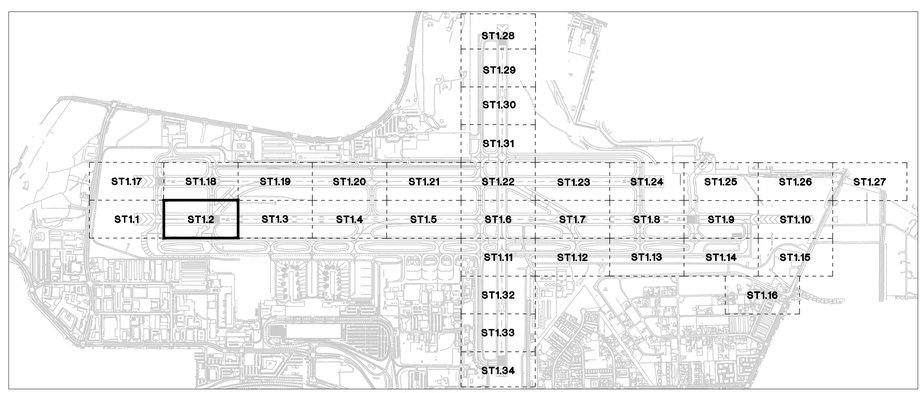

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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.2

J:\Jobs\8494_RTIA Runway\RTIA Runway 16R_DA\Civil\Dwg\2-16R-34L_BidPkg2\ST01D2_16R.dwg 12/9/2019 5:03 PM Megan Klingler

MATCH LINE

(SEE SHEET ST1.19)

MATCH LINE

(STA 59+00, SEE SHEET ST1.4)

(STA 45+25, SEE SHEET ST1.2)

RUNIWAY TOUCHDOWN ZONE MARKING (TYP) 5/ST2.1

RUNWAY CENTERLINE (TYP) 2/ST2.1

RUNWAY AIMING POINT MARKING (TYP) 6/ST2.1

RUNWAY EDGE LINE 2/ST2.1

RUNWAY TOUCHDOWN ZONE MARKING (TYP) 5/ST2.1

"16R" 45+95.00, 36.00' L

"16R" 47+90.00

"16R" 45+90.00

"16R" 50+20.00, 36.00' L

"16R" 49+90.00

"16R" 51+70.00, 36.00' L

"16R" 55+20.00, 36.00' L

"16R" 55+95.00, 36.00' L

"16R" 51+90.00

"16R" 53+90.00

"16R" 55+90.00

"16R" 57+90.00

46 47 48 49 50 51 52 53 54 55 56 57 58 5

"16R" 47+10.00

"16R" 49+10.00

"16R" 51+10.00

"16R" 53+10.00

"16R" 55+10.00

"16R" 57+10.00

RUNWAY 17R-35L

"16R" 45+95.00, 36.00' R

"16R" 50+20.00, 36.00' R

"16R" 51+70.00, 36.00' R

"16R" 55+20.00, 36.00' R

"16R" 55+95.00, 36.00' R

RUNWAY EDGE LINE 2/ST2.1

LEGEND:

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EXISTING STRIPING

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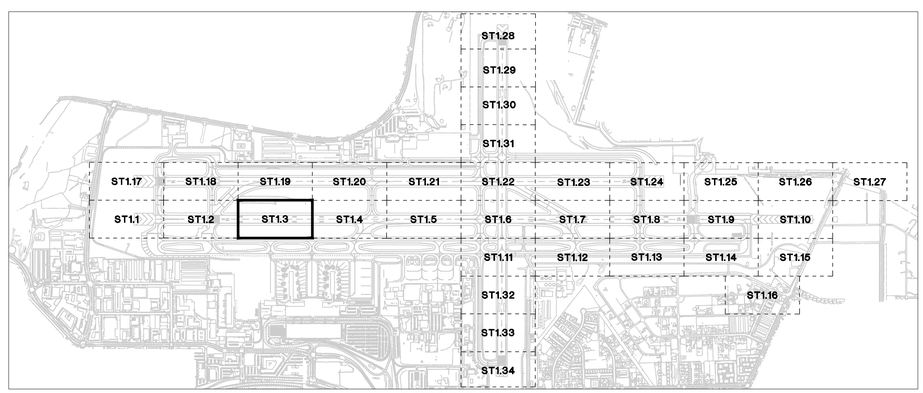

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PAVEMENT MARKING LAYOUT PLAN

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DRAWING ST1.3

S:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L\Civil\Dwg\2-16R-34L_BkPlng2\ST0103_16R.dwg 12/9/2019 5:03 PM Megan Klingler

MATCH LINE

MATCH LINE

STRIPING RADIUS TABLE			
#	RADIUS	STRIPE TYPE	RADIUS CENTER POINT STATION
R1	120.00'	TAXIWAY EDGE LINE	"16R" 68+43.69, 195.01' L
R2	120.00'	TAXIWAY EDGE LINE	"16R" 71+58.26, 195.28' L
R3	NOT USED		
R4	NOT USED		
R5	NOT USED		
R6	80.00'	TAXIWAY EDGE LINE	"16R" 66+70.78, 166.81' R
R7	150.00'	TAXIWAY CENTERLINE	"16R" 68+50.97, 155.00' L
R8	150.00'	TAXIWAY CENTERLINE	"16R" 71+50.97, 155.00' L
R9	150.00'	TAXIWAY CENTERLINE	"16R" 66+87.68, 155.00' R
R10	75.00'	TAXIWAY CENTERLINE	"16R" 69+25.80, 59.07' R

(SEE SHEET ST1.20)

(STA 72+75, SEE SHEET ST1.5)

(STA 59+00, SEE SHEET ST1.3)

1/ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

3/ST2.4 TAXIWAY EDGE LINE (TYP)

5/ST2.1 RUNWAY TOUCHDOWN ZONE MARKING (TYP)

3/ST2.1 RUNWAY CENTERLINE (TYP)

2/ST2.1 RUNWAY EDGE LINE

6/ST2.4 RUNWAY/TAXIWAY EDGE LINE JUNCTION (TYP)

2/ST2.1 RUNWAY EDGE LINE

1/ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGNS (TYP 2)

3/ST2.4 TAXIWAY EDGE LINE (SEE NOTE 7)

4/ST2.4 TAXIWAY CENTERLINE (TYP)

HIGH SPEED EXIT TAXIWAY CENTERLINE (SEE NOTE 7)

"16R" 70+01.05, 255.08' L
"16R" 69+63.89, 255.38' L
"16R" 70+38.26, 257.92' L
"16R" 69+63.69, 194.62' L
"16R" 70+38.26, 195.27' L
"16R" 70+00.97, 155.12' L
"16R" 70+00.90, 75.00' L
"16R" 68+62.48, 76.49' L
"16R" 71+38.49, 76.92'
"16R" 71+44.09, 75.99
"16R" 70+20.00, 36.00' L
"16R" 70+95.00, 36.00' L
"16R" 71+50.97, 5.00'
"16R" 65+20.00, 36.00' L
"16R" 65+95.00, 36.00' L
"16R" 64+86.64, 5.00' R
"16R" 66+50.97, 5.00' L
"16R" 67+10.00
"16R" 67+90.00
"16R" 69+10.00
60+20.00, 36.00' L
"16R" 60+95.00, 36.00' L
"16R" 59+10.00
"16R" 61+10.00
"16R" 63+10.00
"16R" 65+10.00
"16R" 59+90.00
"16R" 61+90.00
"16R" 63+90.00
"16R" 65+90.00
"16R" 66+86.64, 5.00' R
"16R" 68+50.97, 5.00' L
"16R" 69+90.00, 0.00'
"16R" 71+10.00
"16R" 71+90.00
60+20.00, 36.00' R
"16R" 60+95.00, 36.00' R
"16R" 65+20.00, 36.00' R
"16R" 65+95.00, 36.00' R
"16R" 66+63.62, 75.00' R
"16R" 70+20.00, 36.00' R
"16R" 70+95.00, 36.00' R
"16R" 67+07.09, 97.50' R
"16R" 68+00.90, 254.90' R
"16R" 67+36.62, 213.32' R
"16R" 67+01.08, 265.94' R
"16R" 69+99.09, 75.00' R
"16R" 69+63.08, 124.15' R
"16R" 69+85.21, 256.26' R
"16R" 68+02.86, 256.25' R

9 60 61 62 63 64 65 66 67 68 69 70 71 72

R1 R2 R6 R7 R8 R9 R10

35L-17R

17R-35L 17R-35L

TAXIWAY J

TAXIWAY J

RUNWAY 17R-35L

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

NOTES:

1. REFERENCE DRAWINGS PH0.1–PH4.5 FOR PHASING LIMITATIONS.
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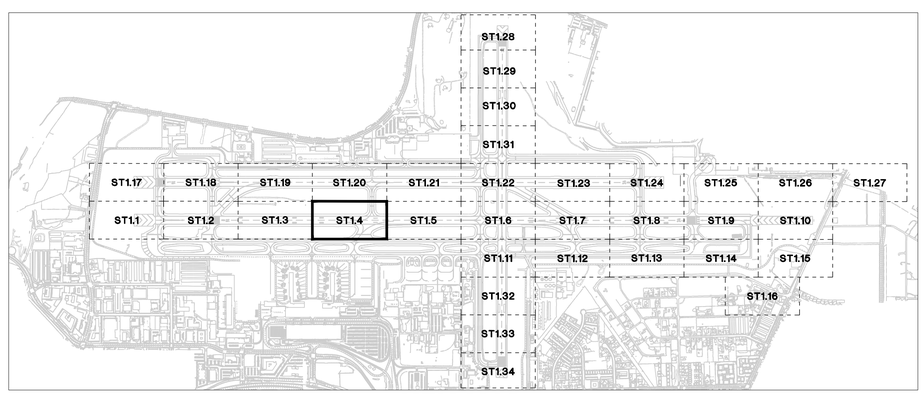

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: N/A
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

PROFESSIONAL ENGINEER – STATE OF NEVADA
BRIAN A. MARTINEZMOLES
Exp. 12-31-21
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No. 21202

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Reno, NV 89502 Fax 775.823.4066

Reno–Tahoe International Airport

RENO TAHOE

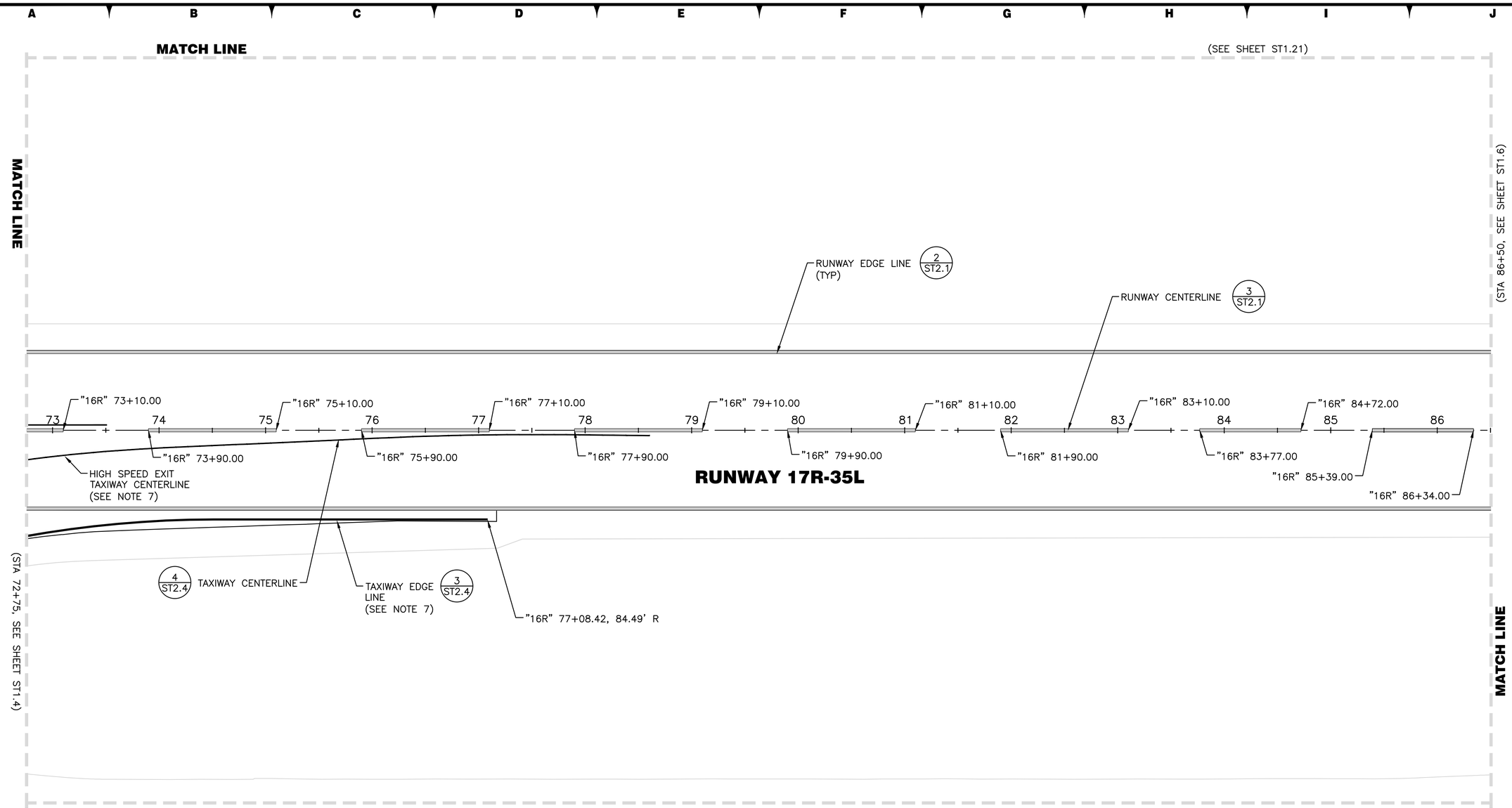
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.4

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_DA\Civil\Dwg\2- 16R-34L_BidPhase\SS0104_16R.dwg 12/9/2019 5:04 PM Megan Klingler



LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

NOTES:

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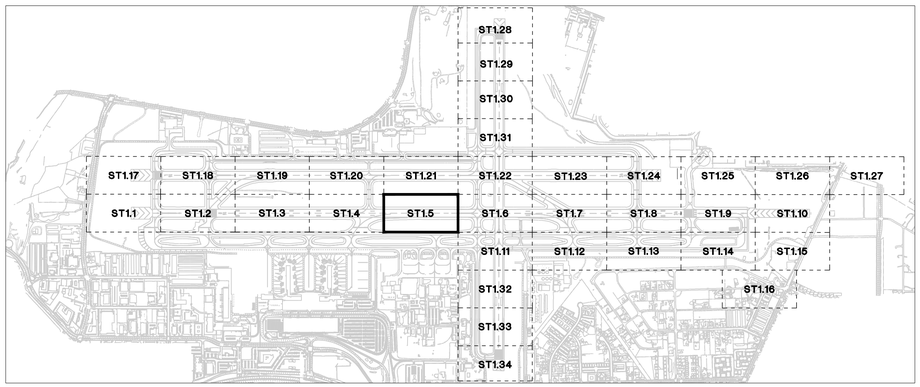
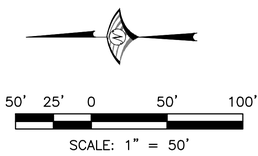


KEY MAP



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BRIAN A. MARTINEZMOLES
PROFESSIONAL ENGINEER - STATE OF NEVADA
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Fax 775.823.4066

Reno–Tahoe International Airport

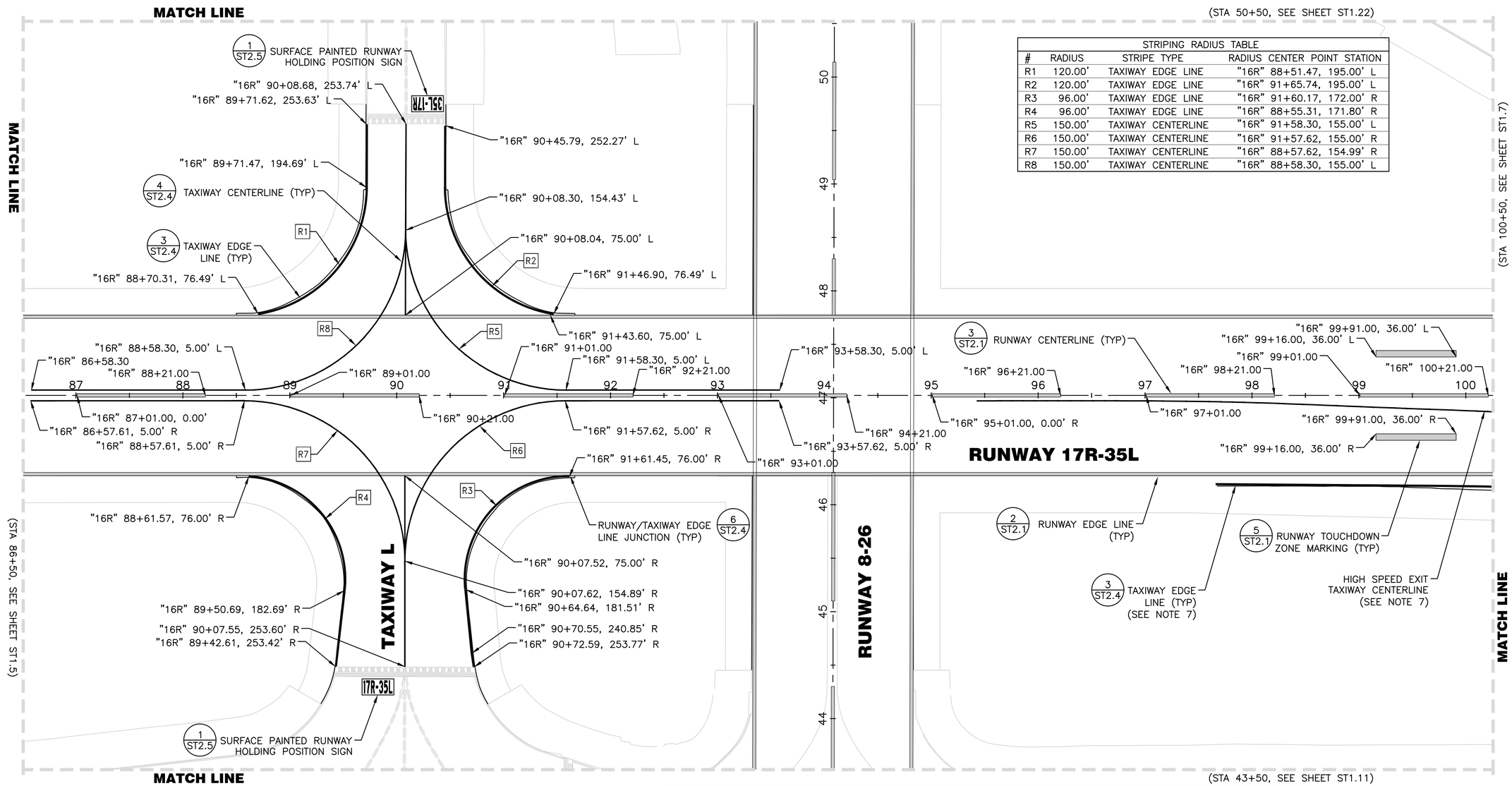
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING **ST1.5**

N:\Jobs\8494_RTIA Runways\RTIA Runway 16R_04A\Civil\Dwg\2-16R-34L_BidPkg\191005_16R.dwg 12/9/2019 5:04 PM Megan Klingler



STRIPING RADIUS TABLE			
#	RADIUS	STRIPE TYPE	RADIUS CENTER POINT STATION
R1	120.00'	TAXIWAY EDGE LINE	"16R" 88+51.47, 195.00' L
R2	120.00'	TAXIWAY EDGE LINE	"16R" 91+65.74, 195.00' L
R3	96.00'	TAXIWAY EDGE LINE	"16R" 91+60.17, 172.00' R
R4	96.00'	TAXIWAY EDGE LINE	"16R" 88+55.31, 171.80' R
R5	150.00'	TAXIWAY CENTERLINE	"16R" 91+58.30, 155.00' L
R6	150.00'	TAXIWAY CENTERLINE	"16R" 91+57.62, 155.00' R
R7	150.00'	TAXIWAY CENTERLINE	"16R" 88+57.62, 154.99' R
R8	150.00'	TAXIWAY CENTERLINE	"16R" 88+58.30, 155.00' L

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

NOTES:

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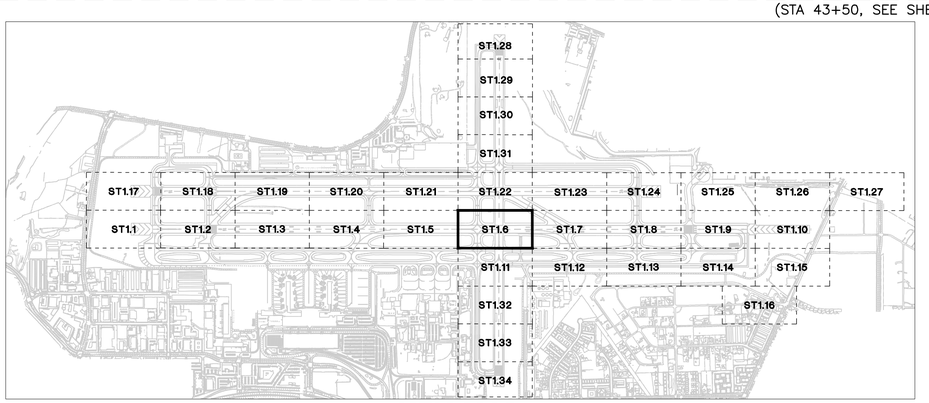
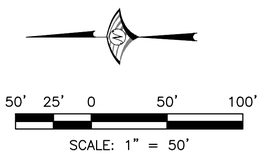


KEY MAP



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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.6

C:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L\Civil\Dwg\c-16R-34L_BMPlot2.S10106_16R.dwg 12/9/2019 5:05 PM Megan Klingler

MATCH LINE

"16R" 102+73.70, 333.29' L

"16R" 101+22.60, 340.14' L

"16R" 102+90.01, 323.92' L

"16R" 102+96.94, 319.94' L

"16R" 102+55.56, 263.51' L

"16R" 102+62.92, 259.27' L

"16R" 103+36.69, 216.66' L

"16R" 104+67.34, 93.71' L

"16R" 104+79.86, 75.00' L

"16R" 100+65.84, 292.78' L

"16R" 102+21.18, 203.24' L

"16R" 102+28.02, 199.30' L

"16R" 102+81.49, 168.32' L

"16R" 102+67.51, 76.02' L

"16R" 104+16.00, 36.00' L

"16R" 104+91.00, 36.00' L

"16R" 104+21.00

"16R" 103+01.00

"16R" 102+21.00

"16R" 101+01.00

"16R" 104+16.00, 36.00' R

"16R" 104+91.00, 36.00' R

"16R" 105+01.00

"16R" 106+21.00

"16R" 107+01.00

"16R" 106+70.66, 24.92' L

"16R" 107+08.76, 81.72' L

"16R" 107+33.80, 75.00' L

"16R" 109+16.00, 36.00' L

"16R" 109+01.00, 0.00'

"16R" 107+45.34, 5.00' L

"16R" 109+45.34, 5.00' L

"16R" 109+91.00, 36.00' L

"16R" 110+21.00, 0.00'

"16R" 112+21.00

"16R" 108+21.00

"16R" 108+18.71, 5.00' R

"16R" 109+16.00, 36.00' R

"16R" 109+91.00, 36.00' R

"16R" 110+18.71

"16R" 111+01.00

"16R" 113+01.00

"16R" 108+14.13, 76.59' R

"16R" 107+57.43, 203.96' R

"16R" 107+89.29, 256.76' R

"16R" 106+83.77, 220.50' R

"16R" 106+74.57, 222.99' R

"16R" 107+01.77, 256.70' R

TAXIWAY N

RUNWAY 17R-35L

17R-35L

TAXIWAY CENTERLINE (TYP) (4 ST2.4)

TAXIWAY EDGE LINE (TYP) (3 ST2.4)

SURFACE PAINTED RUNWAY HOLDING POSITION SIGN (1 ST2.5)

ENHANCED TAXIWAY CENTERLINE (TYP) (5 ST2.4)

HOLDING POSITION (1 ST2.4)

RUNWAY/TAXIWAY EDGE LINE JUNCTION (TYP) (6 ST2.4)

RUNWAY TOUCHDOWN ZONE MARKING (TYP) (5 ST2.1)

RUNWAY CENTERLINE (TYP) (3 ST2.1)

RUNWAY EDGE LINE (TYP) (2 ST2.1)

HIGH SPEED EXIT TAXIWAY CENTERLINE (SEE NOTE 7)

TAXIWAY EDGE LINE (SEE NOTE 7)

R1 R2 R3 R7 R8 R9

STRIPING RADIUS TABLE			
#	RADIUS	STRIPE TYPE	RADIUS CENTER POINT STATION
R1	50.00'	TAXIWAY EDGE LINE	"16R" 102+56.78, 124.86' L
R2	100.00'	TAXIWAY EDGE LINE	"16R" 107+33.80, 125.00' L
R3	150.00'	TAXIWAY EDGE LINE	"16R" 108+30.21, 160.05' R
R4			
R5			
R6			
R7	400.00'	TAXIWAY CENTERLINE	"16R" 101+34.88, 128.71' R
R8	150.00'	TAXIWAY CENTERLINE	"16R" 107+45.34, 155.00' L
R9	150.00'	TAXIWAY CENTERLINE	"16R" 108+18.71, 155.00' R

(SEE SHEET ST1.23)

(STA 114+00, SEE SHEET ST1.8)

(STA 100+25, SEE SHEET ST1.6)

MATCH LINE

MATCH LINE

MATCH LINE

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

NOTES:

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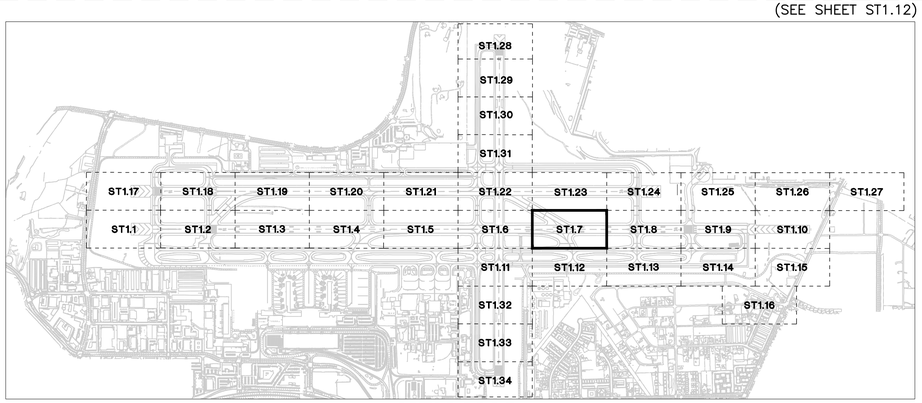
(SEE SHEET ST1.12)



KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: N/A
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

PROFESSIONAL ENGINEER - STATE OF NEVADA
BRIAN A. MARTINEZMOLES
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Reno–Tahoe International Airport

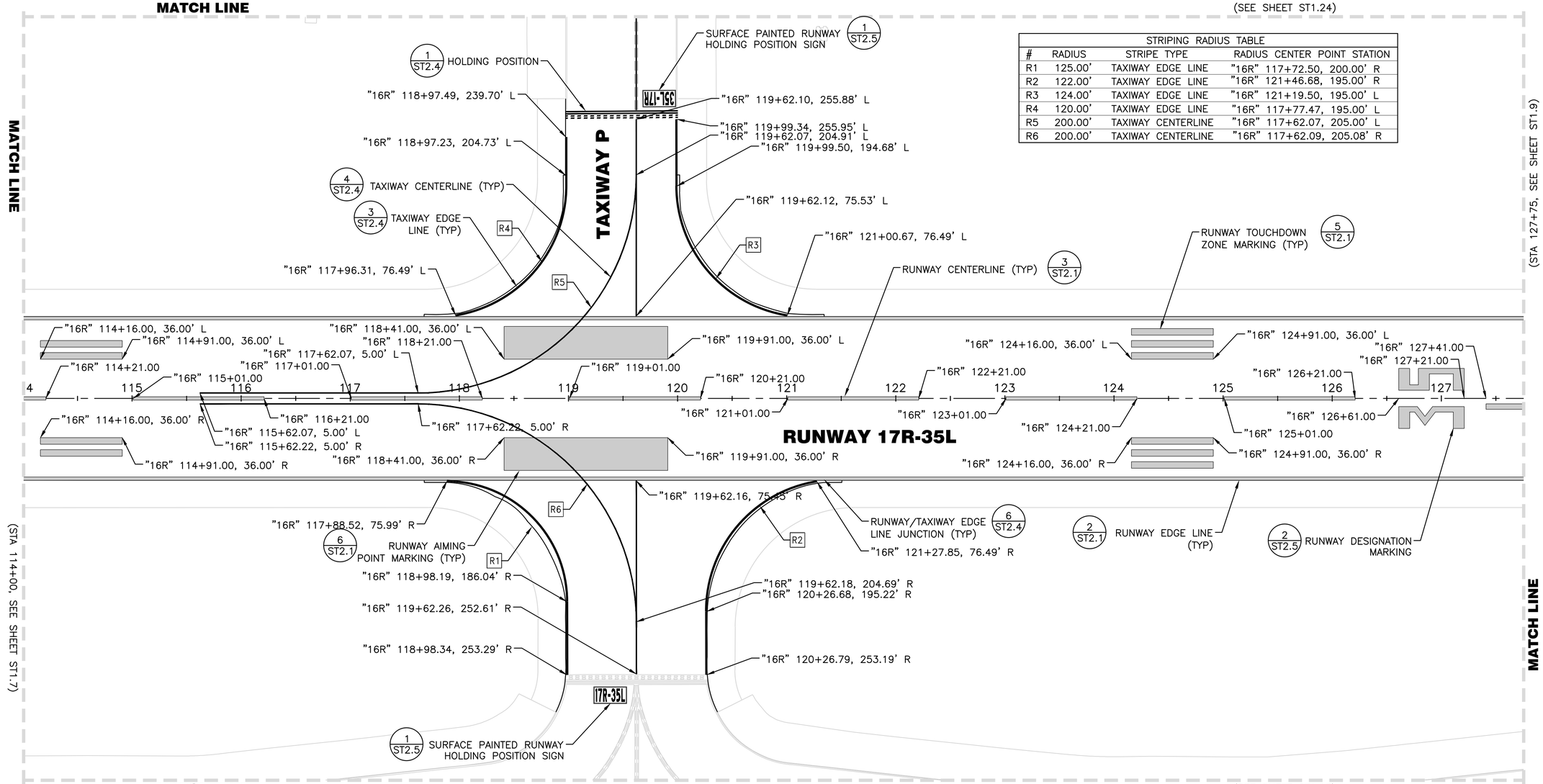
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.7

G:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L\Civil\Dwg\C-16R-34L_BMPlot\S10107_16R.dwg 12/9/2019 5:06 PM Megan Klingler



STRIPING RADIUS TABLE			
#	RADIUS	STRIPE TYPE	RADIUS CENTER POINT STATION
R1	125.00'	TAXIWAY EDGE LINE	"16R" 117+72.50, 200.00' R
R2	122.00'	TAXIWAY EDGE LINE	"16R" 121+46.68, 195.00' R
R3	124.00'	TAXIWAY EDGE LINE	"16R" 121+19.50, 195.00' L
R4	120.00'	TAXIWAY EDGE LINE	"16R" 117+77.47, 195.00' L
R5	200.00'	TAXIWAY CENTERLINE	"16R" 117+62.07, 205.00' L
R6	200.00'	TAXIWAY CENTERLINE	"16R" 117+62.09, 205.08' R

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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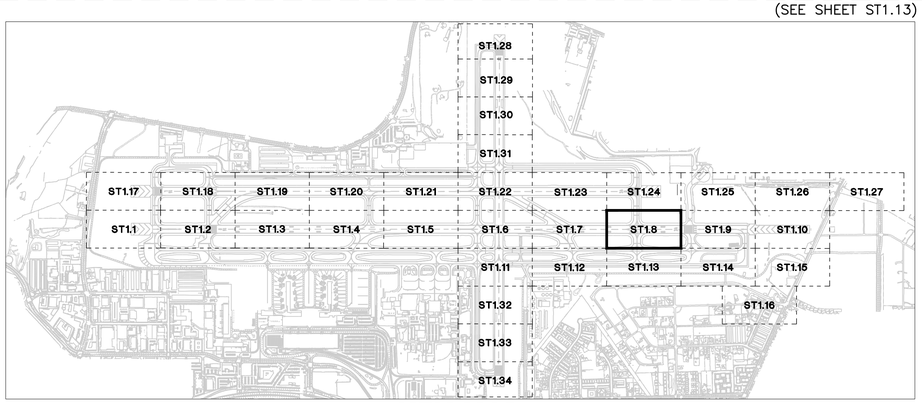
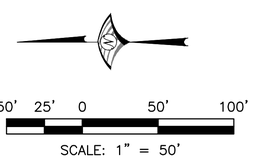


KEY MAP



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Reno–Tahoe International Airport

RENO TAHOE INTERNATIONAL

RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.8

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MATCH LINE

(SEE SHEET ST1.25)

STRIPING RADIUS TABLE			
#	RADIUS	STRIPE TYPE	RADIUS CENTER POINT STATION
R1	86.00'	TAXIWAY EDGE LINE	"16R" 128+05.12, 160.00' R
R2	120.00'	TAXIWAY EDGE LINE	"16R" 137+89.76, 196.00' R
R3	150.00'	TAXIWAY CENTERLINE	"16R" 128+04.66, 150.00' R
R4	95.00'	TAXIWAY CENTERLINE	"16R" 138+61.69, 304.83' R
R5	150.00'	TAXIWAY CENTERLINE	"16R" 138+06.64, 155.00' R

MATCH LINE

(STA 127+75, SEE SHEET ST1.8)

(STA 141+50, SEE SHEET ST1.10)

RUNWAY THRESHOLD MARKING (4/ST2.1)

RUNWAY DISPLACED THRESHOLD BAR (4/ST2.2)

RUNWAY DESIGNATION MARKING (2/ST2.5)

"16R" 130+16.00, 56.25' L

ARROW MARKING (TYP) (2/ST2.2)

"16R" 128+01.00

"16R" 128+41.10

"16R" 130+16.00, 18.75' L

"16R" 130+91.00

"16R" 130+01.00

"16R" 130+16.00, 18.75' R

"16R" 129+91.00

"16R" 130+16.00, 56.25' R

"16R" 132+91.00

"16R" 132+11.00

"16R" 134+91.00

"16R" 134+11.00

"16R" 136+91.00

"16R" 136+11.00

"16R" 138+91.00

"16R" 138+11.00

"16R" 138+06.64, 5.00' R

"16R" 136+12.82, 5.00' R

"16R" 140+01.00

"16R" 140+04.00

1/ST2.3 BLAST PAD MARKING (TYP)

"16R" 140+01.00, 72.00' L

7/ST2.2 RUNWAY DEMARCATION BAR MARKING

"16R" 140+01.00, 72.00' R

1/ST2.2 ARROWHEAD & TAIL MARKING (TYP)

RUNWAY 17R-35L

128 129 130 131 132 133 134 135 136 137 138 139 140 141

"16R" 129+34.56, 75.00' R

"16R" 128+20.92, 76.48' R

"16R" 129+99.19, 75.00' R

"16R" 128+90.12, 159.89' R

"16R" 129+54.66, 149.66' R

TAXIWAY CENTERLINE (TYP) (4/ST2.4)

"16R" 128+90.24, 251.94' R

"16R" 129+54.88, 249.00' R

"16R" 130+18.36, 251.93' R

R1 R2 R3 R4 R5

TAXIWAY Q

TAXIWAY A

17R-35L

35L

SURFACE PAINTED RUNWAY HOLDING POSITION SIGN (1/ST2.5)

2/ST2.1 RUNWAY EDGE LINE (TYP)

6/ST2.4 RUNWAY/TAXIWAY EDGE LINE JUNCTION (TYP)

"16R" 139+56.64, 154.95' R

"16R" 139+05.78, 165.34' R

"16R" 139+08.97, 177.51' R

"16R" 139+08.40, 192.93' R

1/ST2.4 HOLDING POSITION

1/ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

"16R" 138+75.30, 318.44' R

5/ST2.4 ENHANCED TAXIWAY CENTERLINE (TYP)

"16R" 136+15.70, 356.67' R

"16R" 136+13.70, 356.75' R

3/ST2.5 INTERMEDIATE HOLDING POSITION MARKING

"16R" 137+49.82, 351.63' R

"16R" 134+39.74, 363.29' R

TAXIWAY CENTERLINE (TYP) (4/ST2.4)

"16R" 139+56.67, 252.00' R

"16R" 139+56.67, 263.00' R

"16R" 139+56.69, 304.80' R

MATCH LINE

(SEE SHEET ST1.14)

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

NOTES:

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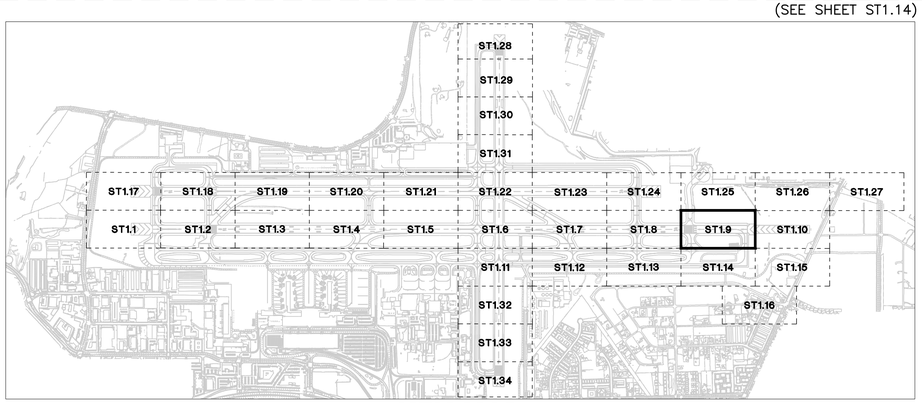

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

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DATE: DECEMBER 11, 2019
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DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

BRIAN A. MARTINEZMOLES
PROFESSIONAL ENGINEER - STATE OF NEVADA
Exp. 12-31-21
CIVIL
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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.9

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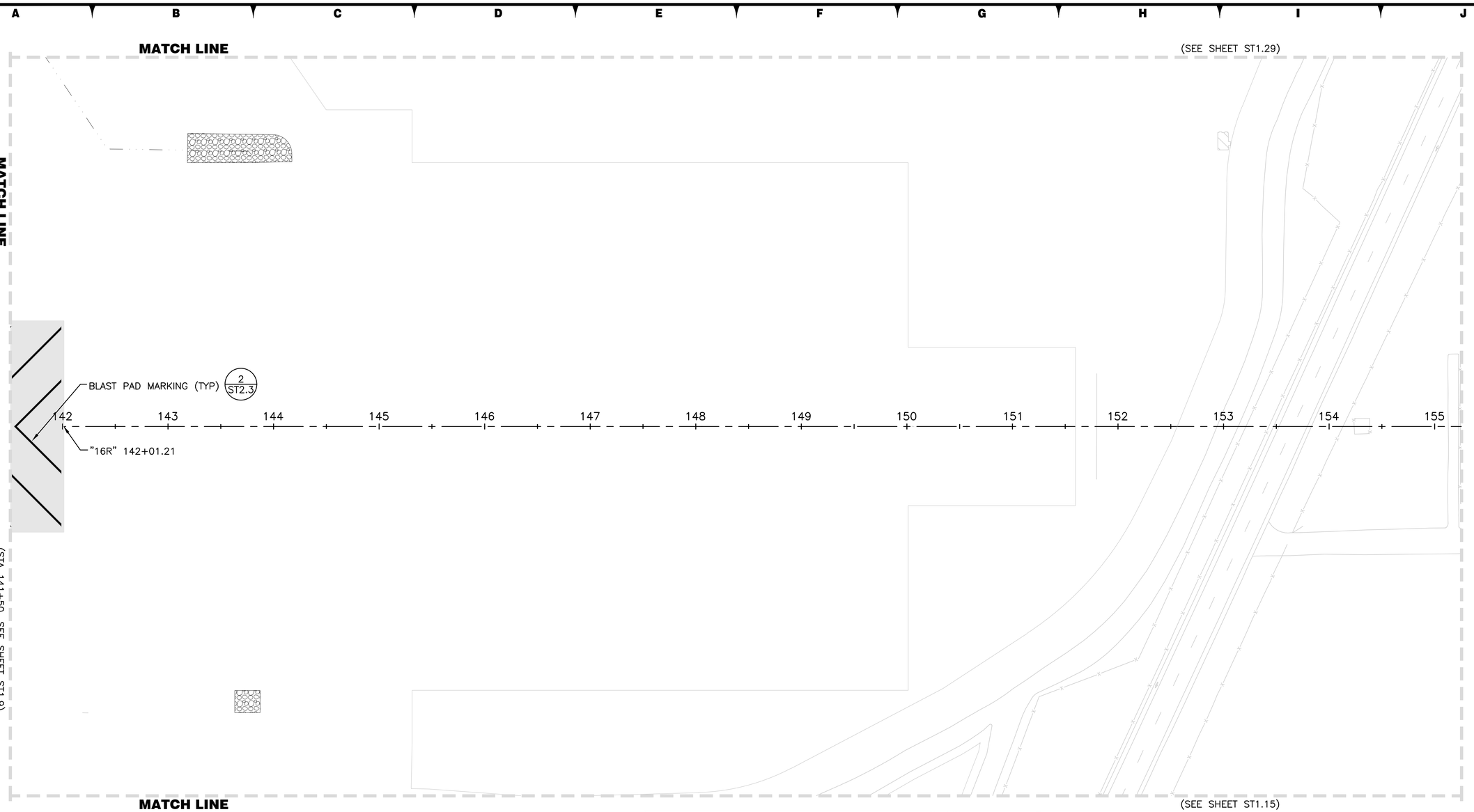

LEGEND:

PROPOSED STRIPING

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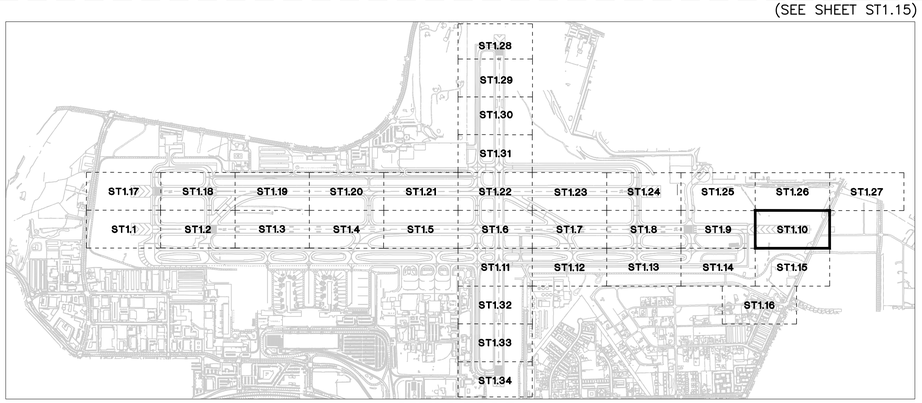
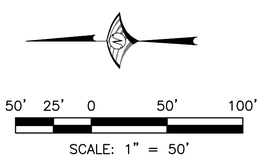


KEY MAP



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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST1.10

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BidPkg\ST0010_16R.dwg 12/9/2019 5:07 PM Megan Klingler

MATCH LINE

(STA 43+50, SEE SHEET ST1.6)

TAXIWAY B

TAXIWAY A

1/ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGN — B8-26

1/ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGN — A8-26

2/ST2.1 RUNWAY EDGE LINE

TAXIWAY L

RUNWAY 8-26

43 — "7–25" 43+10.00

42 — "7–25" 42+30.00

41 — "7–25" 41+10.00

40 — "7–25" 40+30.00

39 — "7–25" 39+10.00

38 — "7–25" 38+30.00

37 — "7–25" 37+10.00

B8-26 — SURFACE PAINTED RUNWAY HOLDING POSITION SIGN 1/ST2.5

A8-26 — SURFACE PAINTED RUNWAY HOLDING POSITION SIGN 1/ST2.5

RUNWAY EDGE LINE 2/ST2.1

RUNWAY CENTERLINE 3/ST2.1

(SEE SHEET ST1.12)

MATCH LINE

(STA 36+50, SEE SHEET ST1.32)

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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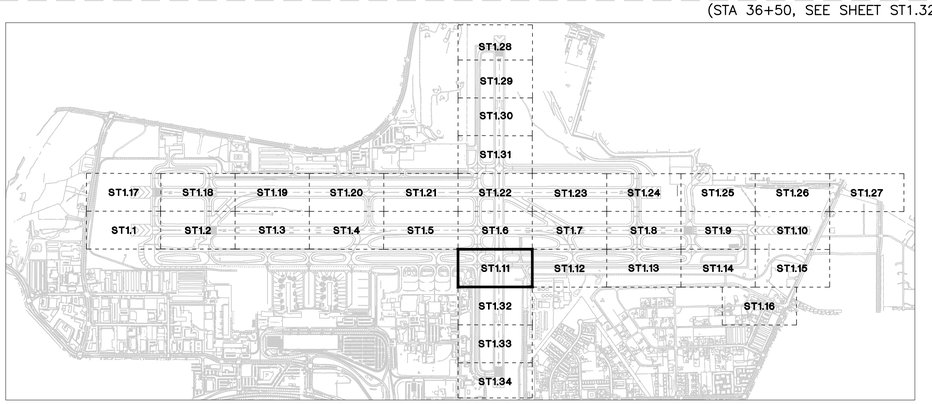

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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.11

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MATCH LINE

(SHEET ST1.7)

TAXIWAY B

MATCH LINE

(SEE SHEET ST1.11)

TAXIWAY A

NO WORK THIS SHEET - FOR REFERENCE ONLY

(SEE SHEET ST1.13)

MATCH LINE

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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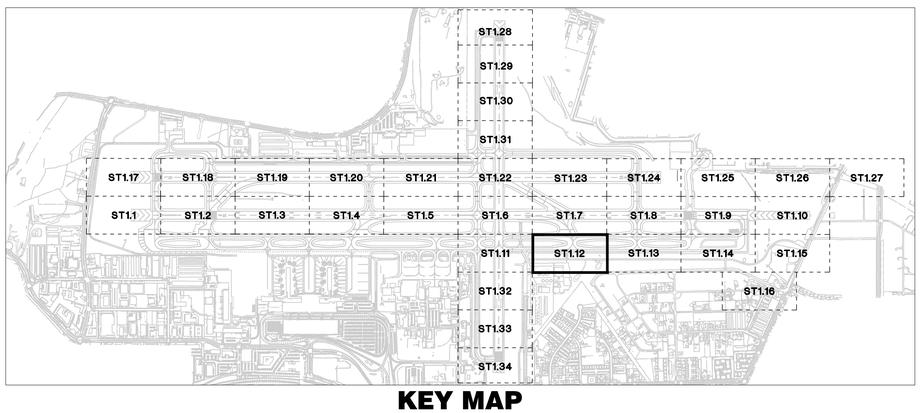

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8494.002

DRAWING
ST1.12

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MATCH LINE

(SHEET ST1.8)

TAXIWAY B

MATCH LINE

TAXIWAY A

NO WORK THIS SHEET - FOR REFERENCE ONLY

(SEE SHEET ST1.14)

MATCH LINE

(SEE SHEET ST1.12)

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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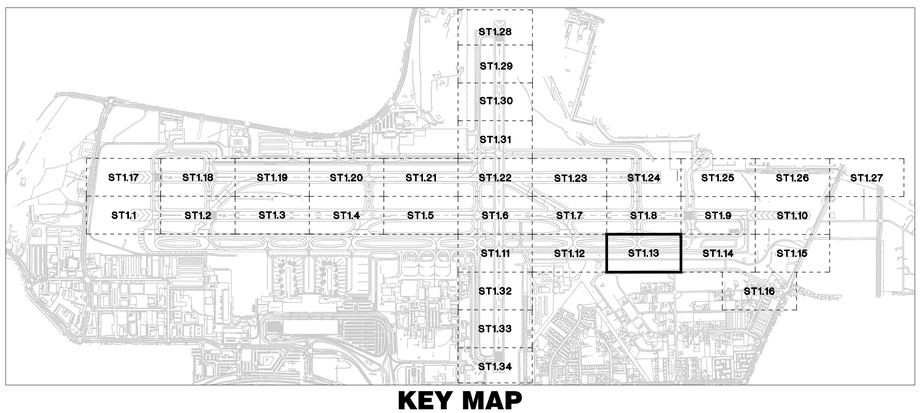

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DRAWING ST1.13

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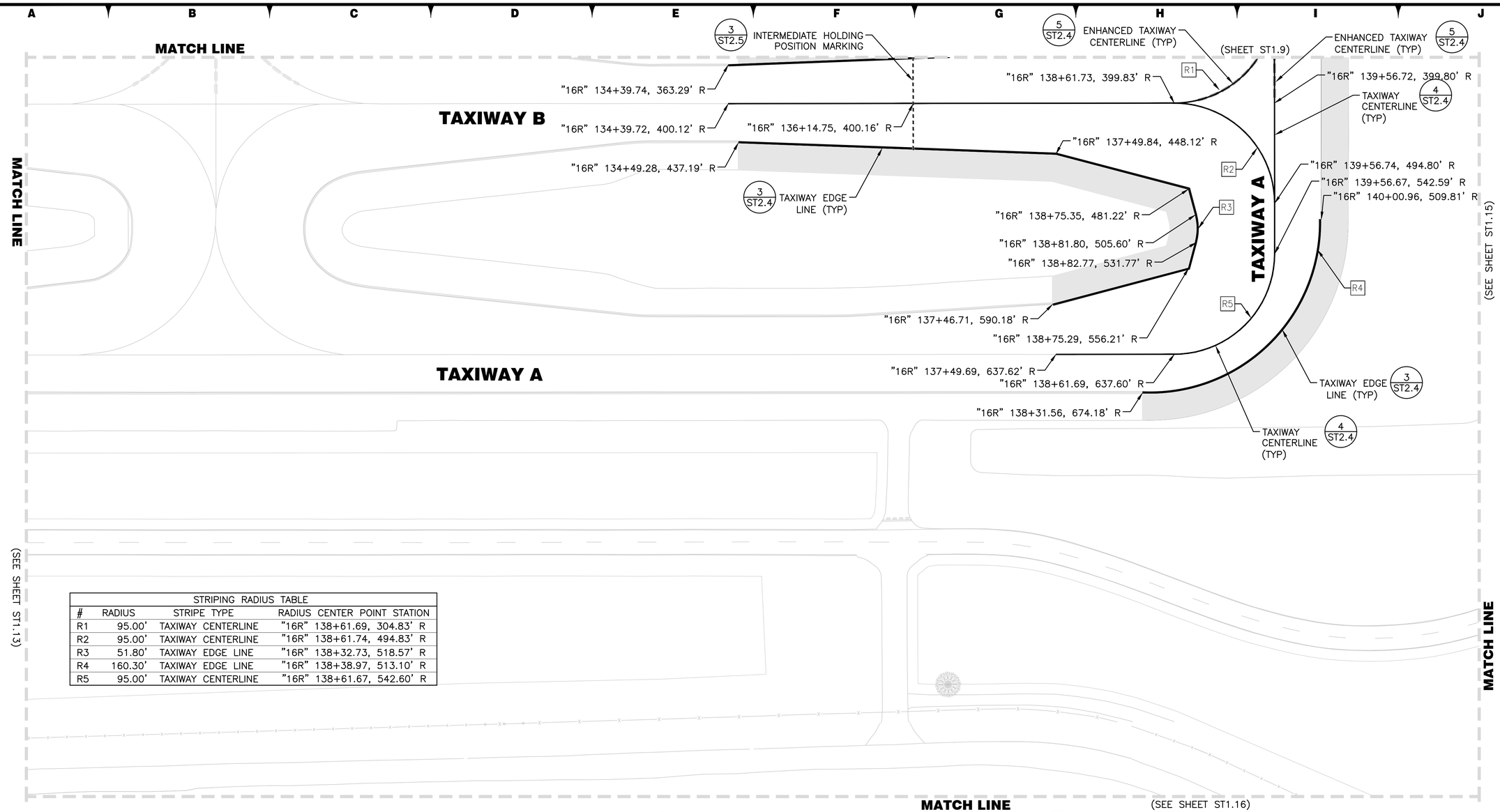

STRIPING RADIUS TABLE			
#	RADIUS	STRIPE TYPE	RADIUS CENTER POINT STATION
R1	95.00'	TAXIWAY CENTERLINE	"16R" 138+61.69, 304.83' R
R2	95.00'	TAXIWAY CENTERLINE	"16R" 138+61.74, 494.83' R
R3	51.80'	TAXIWAY EDGE LINE	"16R" 138+32.73, 518.57' R
R4	160.30'	TAXIWAY EDGE LINE	"16R" 138+38.97, 513.10' R
R5	95.00'	TAXIWAY CENTERLINE	"16R" 138+61.67, 542.60' R

LEGEND:

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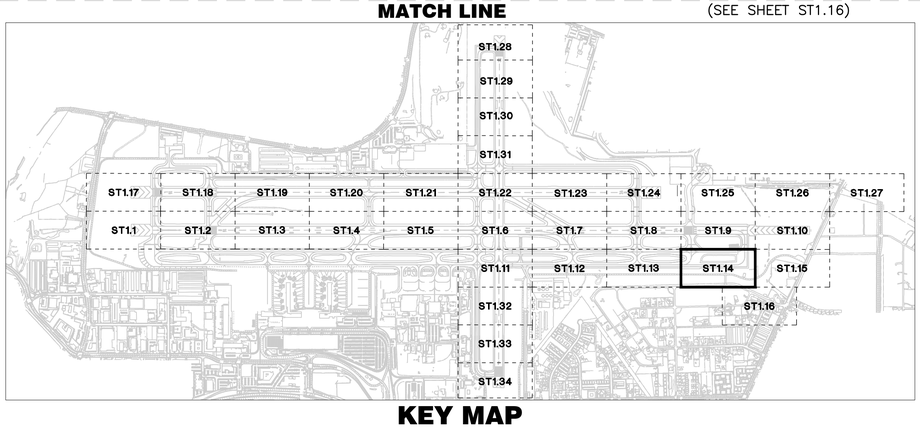

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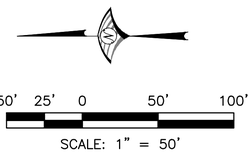

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S:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L\Civil\Dwg\c-16R-34L_BidPhs2\ST0114_16R.dwg 12/9/2019 5:10 PM Megan Klingler

MATCH LINE

(SHEET ST1.10)

MATCH LINE

(SEE SHEET ST1.14)

NO WORK THIS SHEET - FOR REFERENCE ONLY

MATCH LINE

(SEE SHEET ST1.16)

LEGEND:

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EXISTING STRIPING

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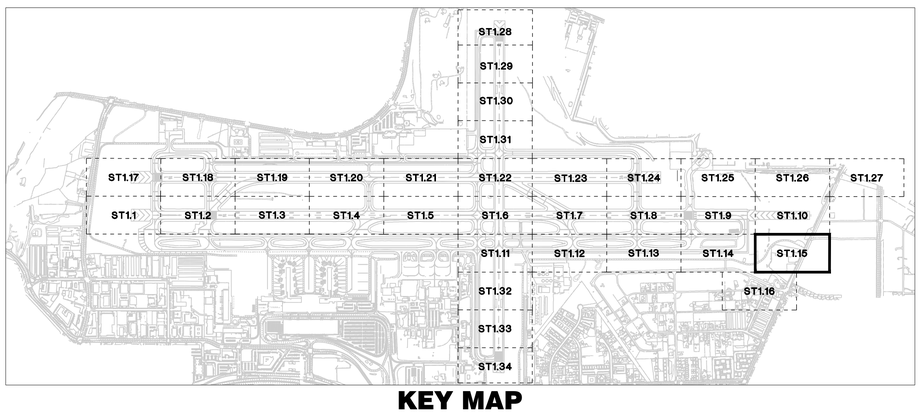

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DRAWING
ST1.15

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MATCH LINE (SHEET ST1.14)

MATCH LINE (SHEET ST1.15)

NO WORK THIS SHEET - FOR REFERENCE ONLY

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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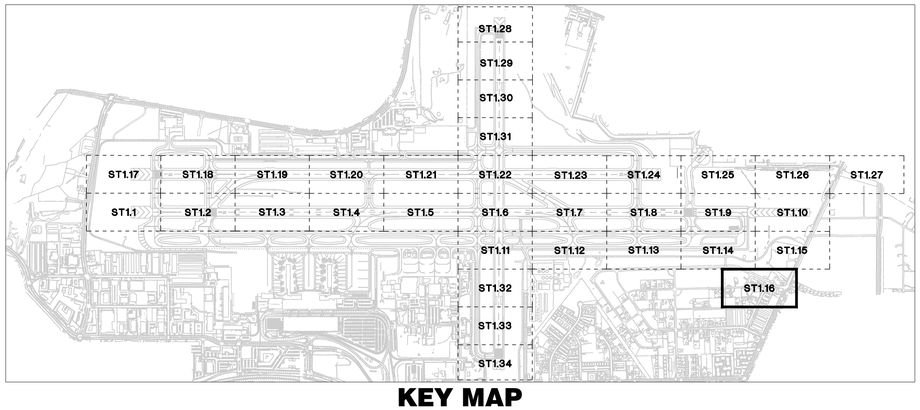

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RENO TAHOE

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DRAWING ST1.16

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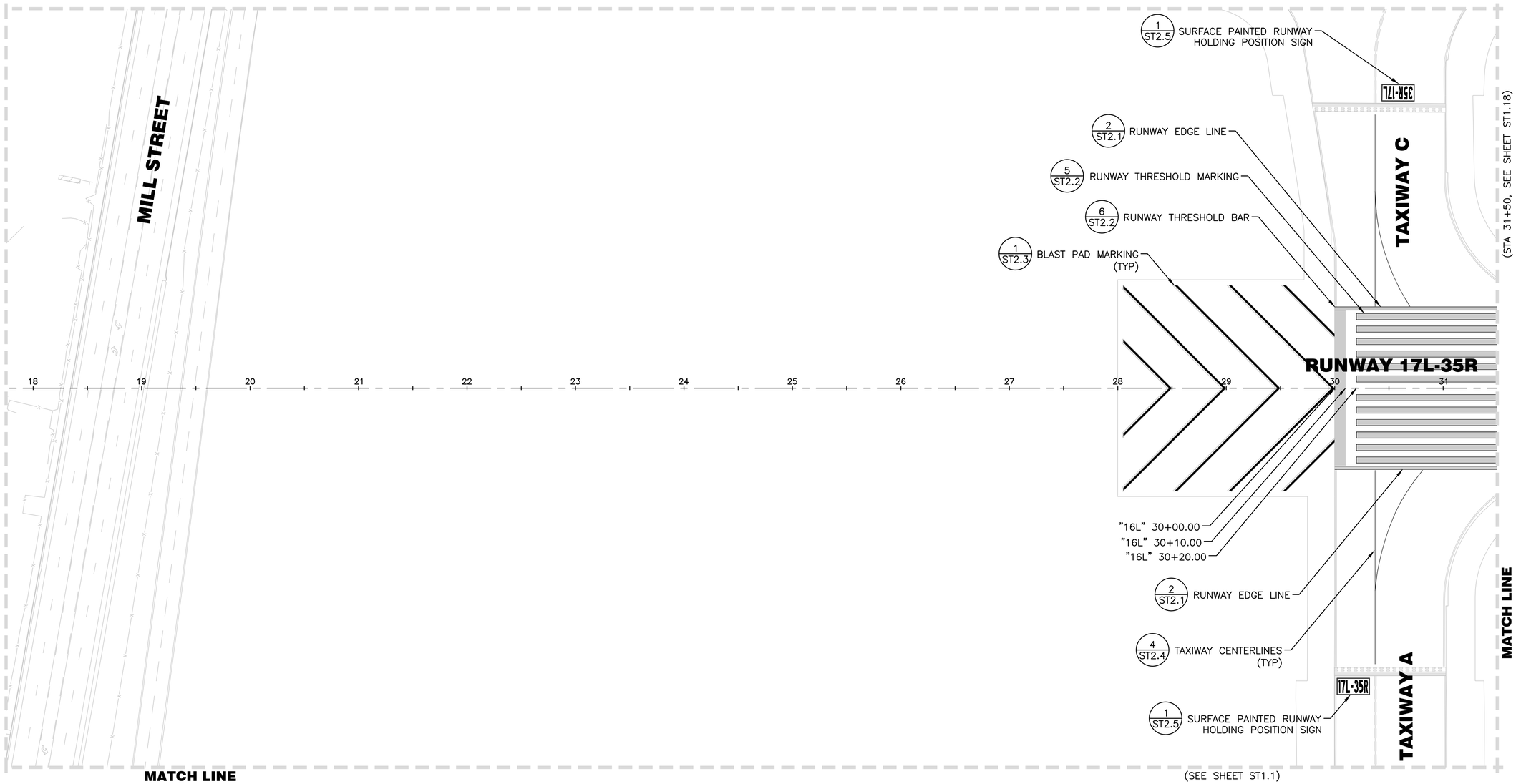

(SEE SHEET ST1.1)

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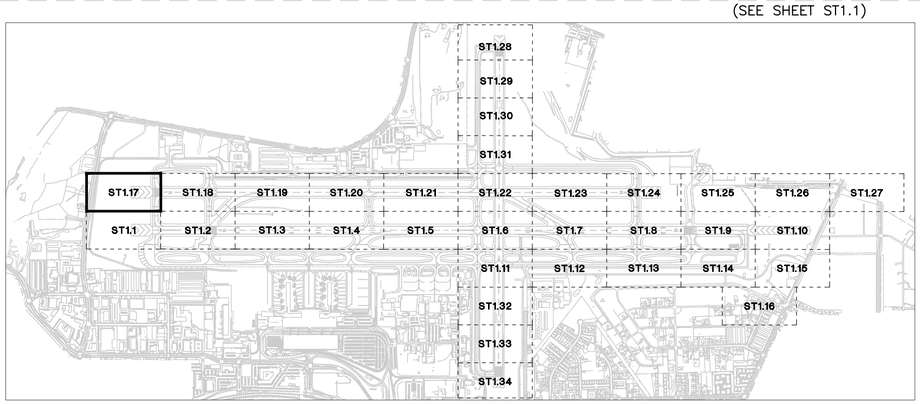

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: N/A
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

BRIAN A. MARTINEZMOLES
PROFESSIONAL ENGINEER - STATE OF NEVADA
No. 21202
Exp. 12-31-21
CIVIL

WOOD RODGERS
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Fax 775.823.4066

Reno–Tahoe International Airport

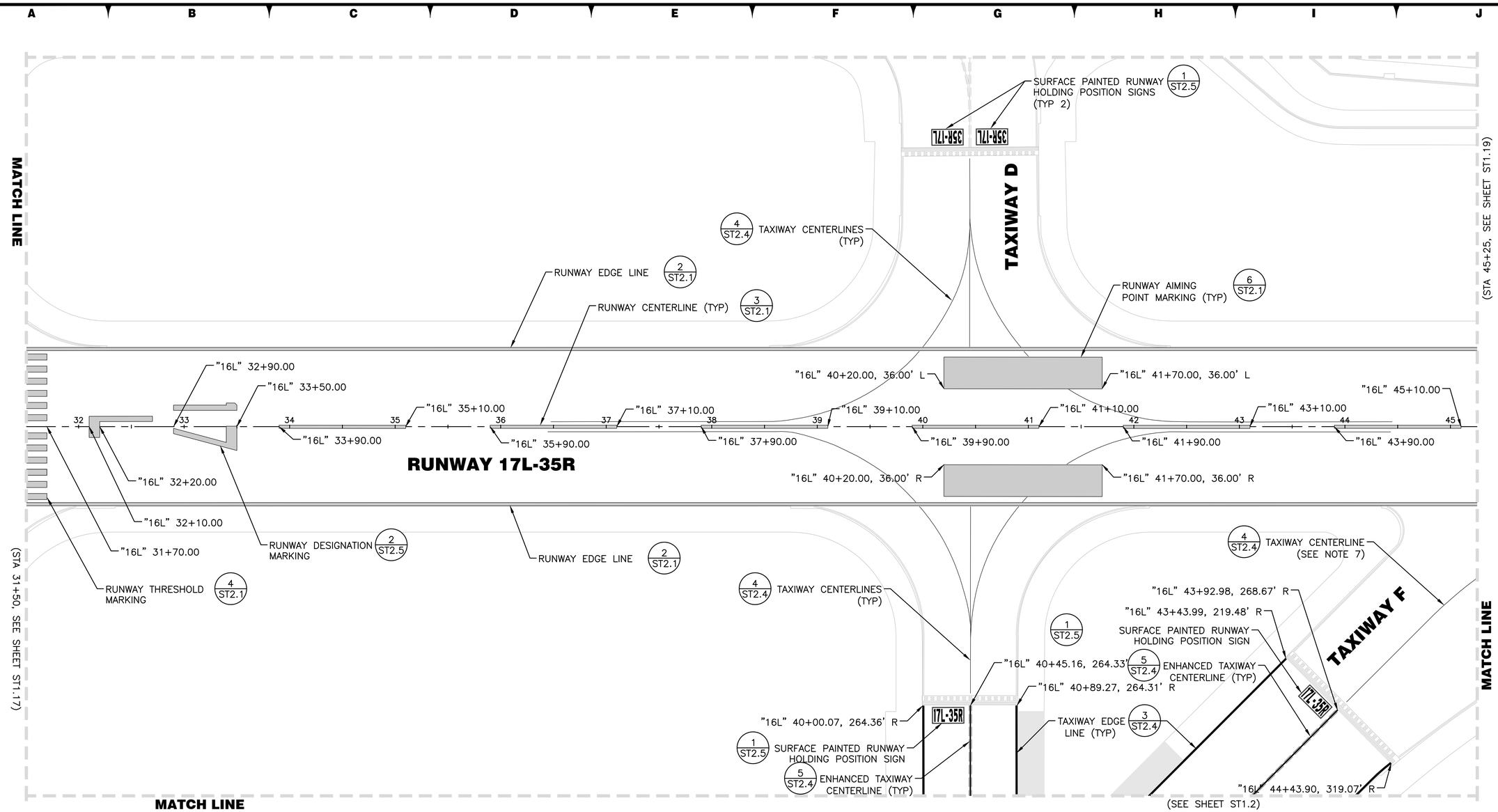
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.17

S:\Data\8494_RTIA Runways\RTIA Runway 16R-34L\Civil\Dwg\2-16R-34L_BidPkg\ST0117_16R.dwg 12/9/2019 5:11 PM Megan Kingler



LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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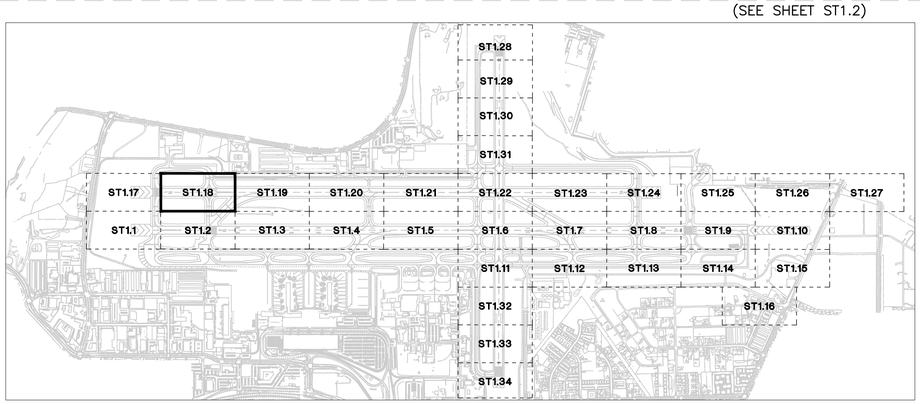
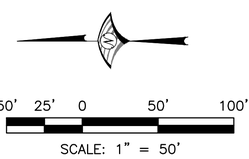


KEY MAP



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Reno–Tahoe International Airport

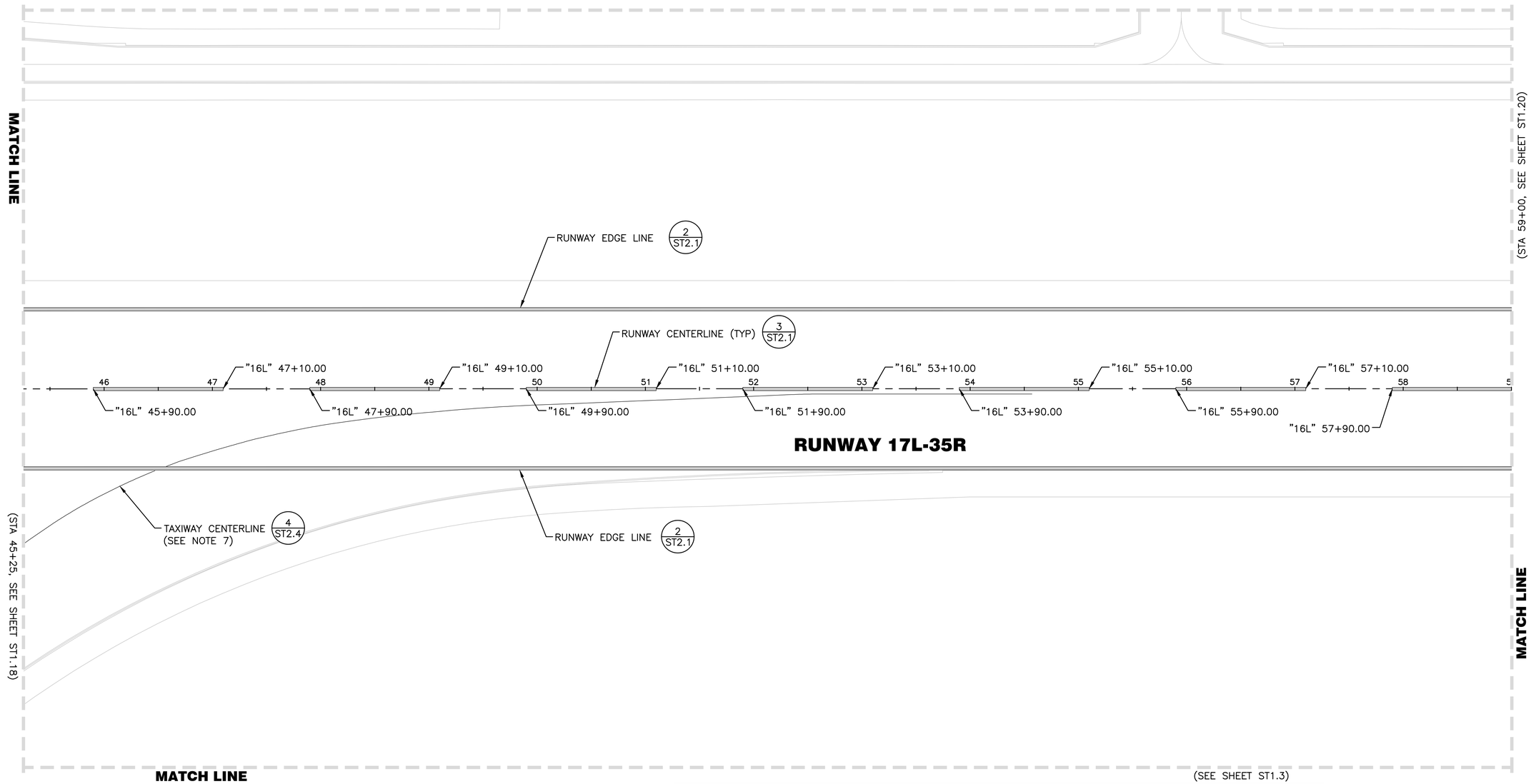
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING **ST1.18**

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BidPkg\ST0018_16R.dwg 12/9/2019 5:12 PM Megan Klingler



MATCH LINE

(SEE SHEET ST1.3)

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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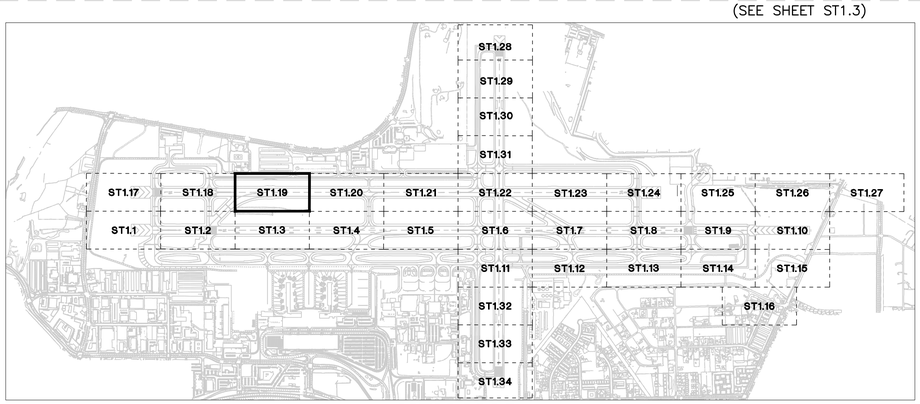
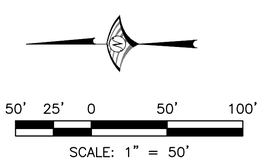


KEY MAP



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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST1.19

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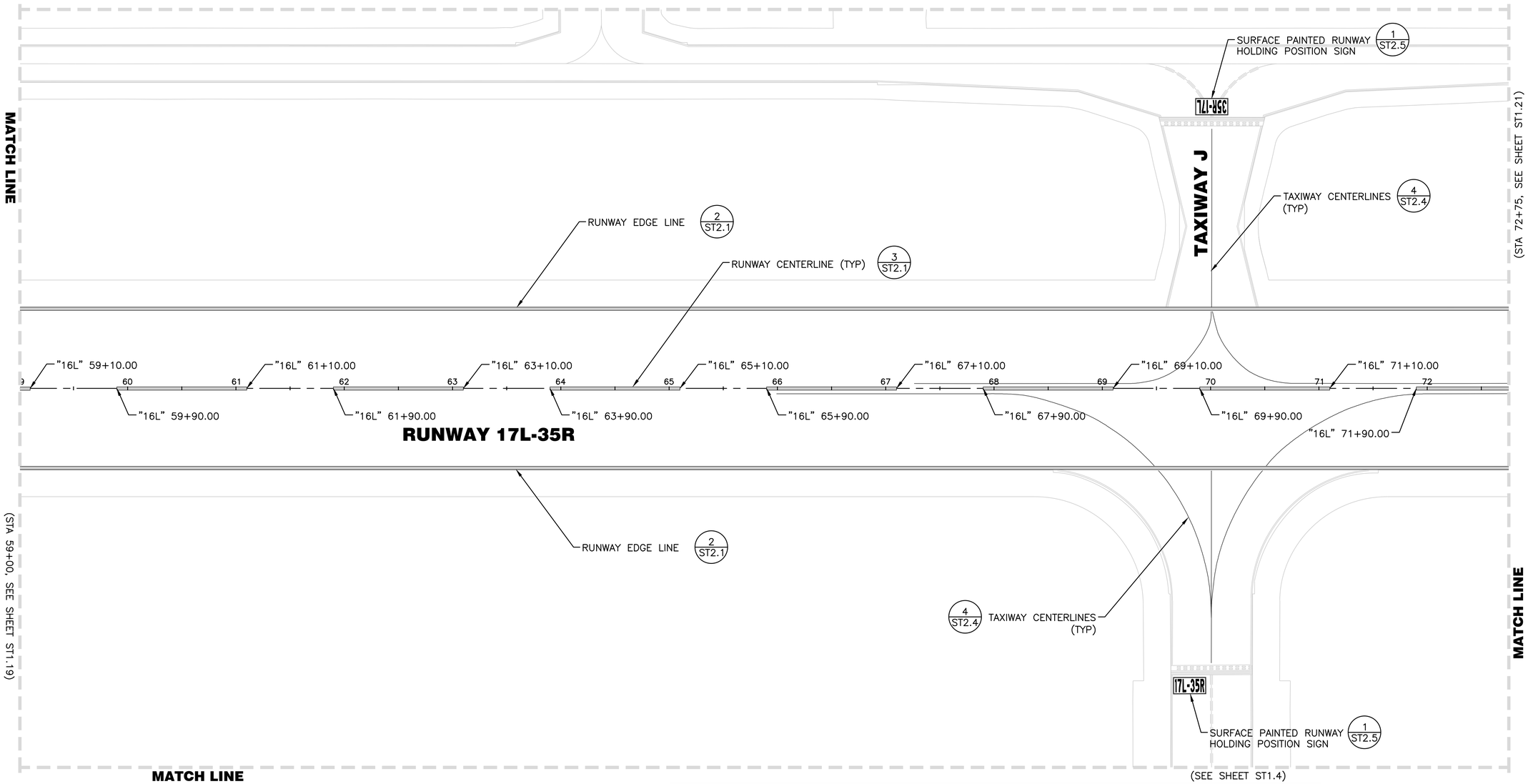

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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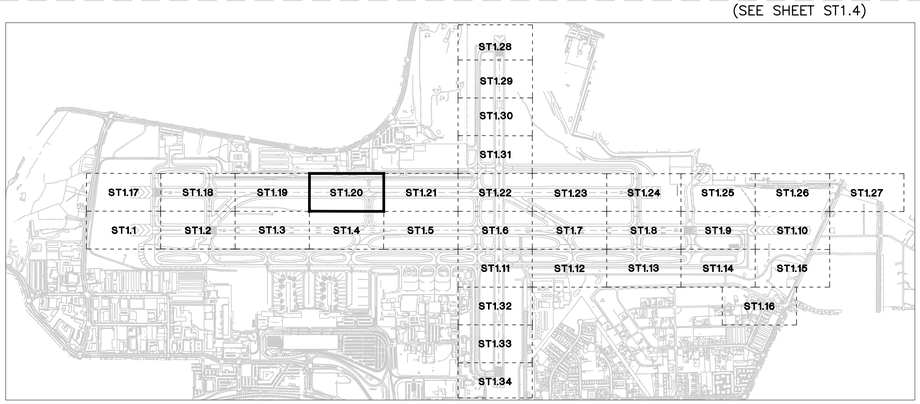
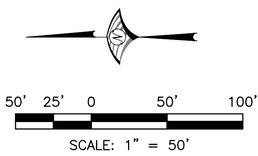


KEY MAP



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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.20

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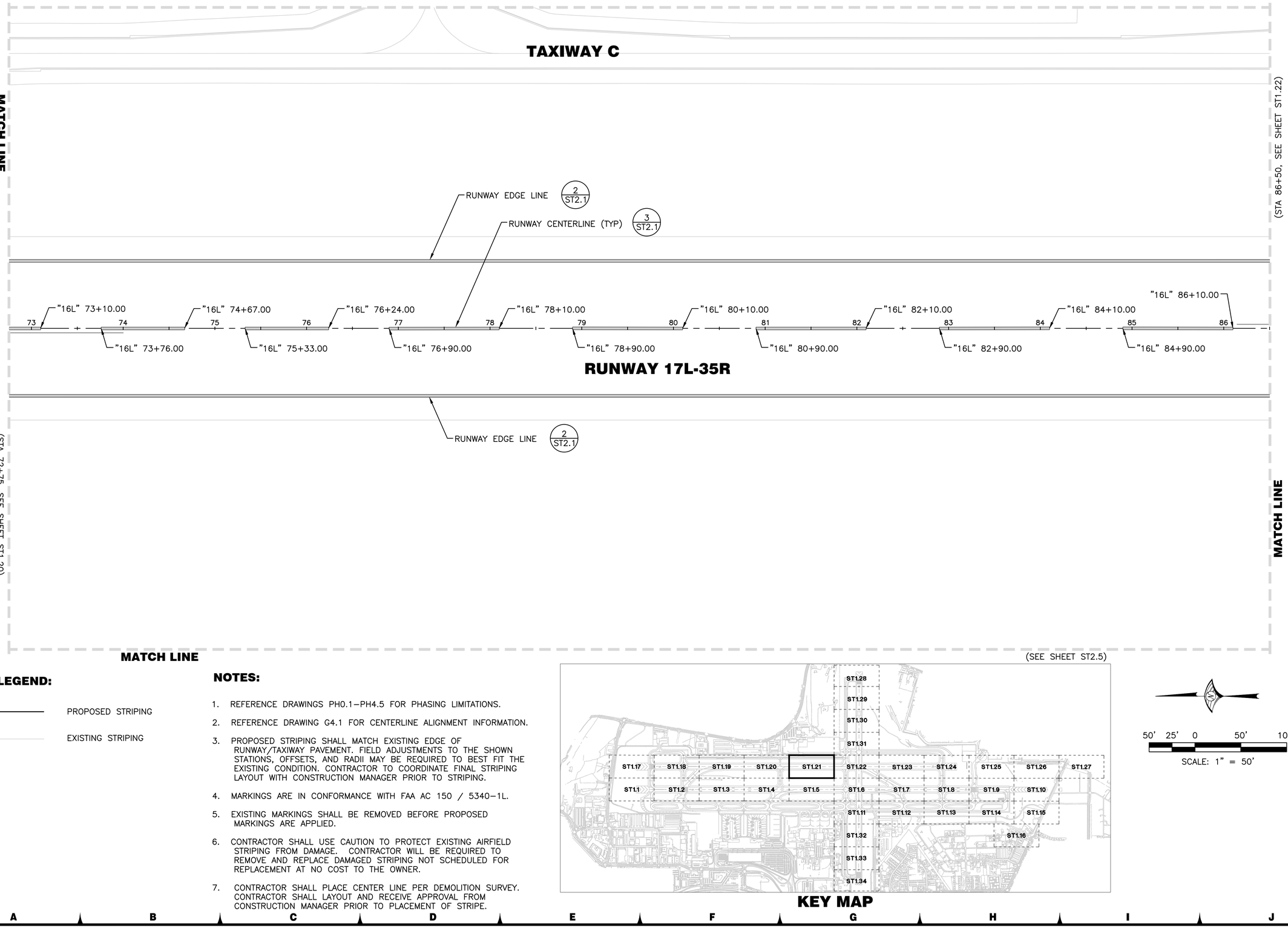

LEGEND:

PROPOSED STRIPING

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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST1.21

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BidPkg\ST0121_16R.dwg 12/9/2019 5:13 PM Megan Klingler

MATCH LINE

(STA 57+50, SEE SHEET ST1.31)

(STA 100+50, SEE SHEET ST1.23)

(STA 86+50, SEE SHEET ST1.21)

MATCH LINE

(STA 50+50, SEE SHEET ST1.6)

1 ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGNS (TYP 2)

35R-17L

35R-17L

4 ST2.4 TAXIWAY CENTERLINES (TYP)

4 ST2.4 TAXIWAY CENTERLINES (TYP)

RUNWAY EDGE LINE (TYP) 2 ST2.1

"7-25" 56+72.00, 0.00'

"7-25" 55+92.00, 0.00'

RUNWAY CENTERLINE (TYP) 3 ST2.1

RUNWAY CENTERLINE (TYP) 3 ST2.1

"7-25" 54+77.19, 75.00' L

"7-25" 54+77.53, 75.00' R

"16L" 94+10.28, 75.00' L

"16L" 88+10.00

"16L" 90+10.00

"16L" 92+10.00

"16L" 94+10.00

"16L" 96+10.00

"16L" 98+10.00

"16L" 100+10.00

87 88 89 90 91 92 93 94 95 96 97 98 99 100

"16L" 86+90.00

"16L" 88+90.00

"16L" 90+90.00

"16L" 92+90.00

"16L" 94+90.00

"16L" 96+90.00

"16L" 98+90.00

RUNWAY 17L-35R

"7-25" 53+27.36, 0.00'

"7-25" 53+27.19, 75.00' L

"7-25" 53+27.53, 75.00' R

TAXIWAY CENTERLINE (SEE NOTE 7) 4 ST2.4

TAXIWAY CENTERLINES (TYP) 4 ST2.4

"7-25" 52+72.00, 0.00'

"7-25" 51+98.00, 0.00'

"16L" 99+55.32

1 ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

1 ST2.5 SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

17L-35R

5 ST2.4 ENHANCED TAXIWAY CENTERLINE (TYP)

TAXIWAY L

RUNWAY 8-26

57 56 55 54 53 52 51

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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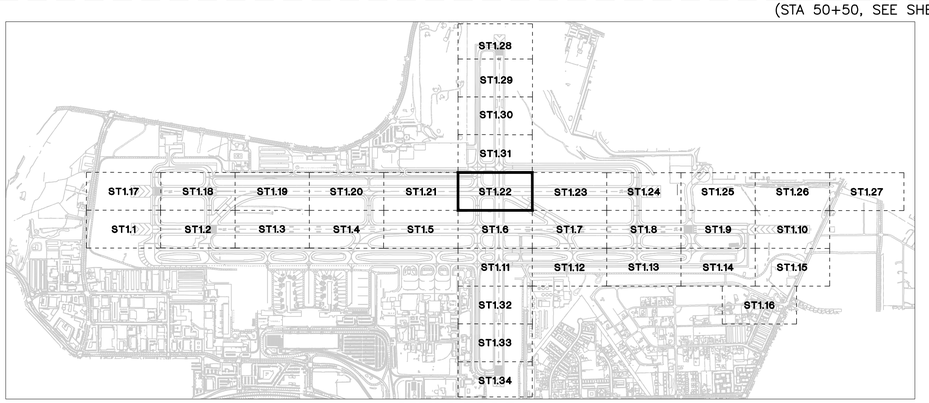

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

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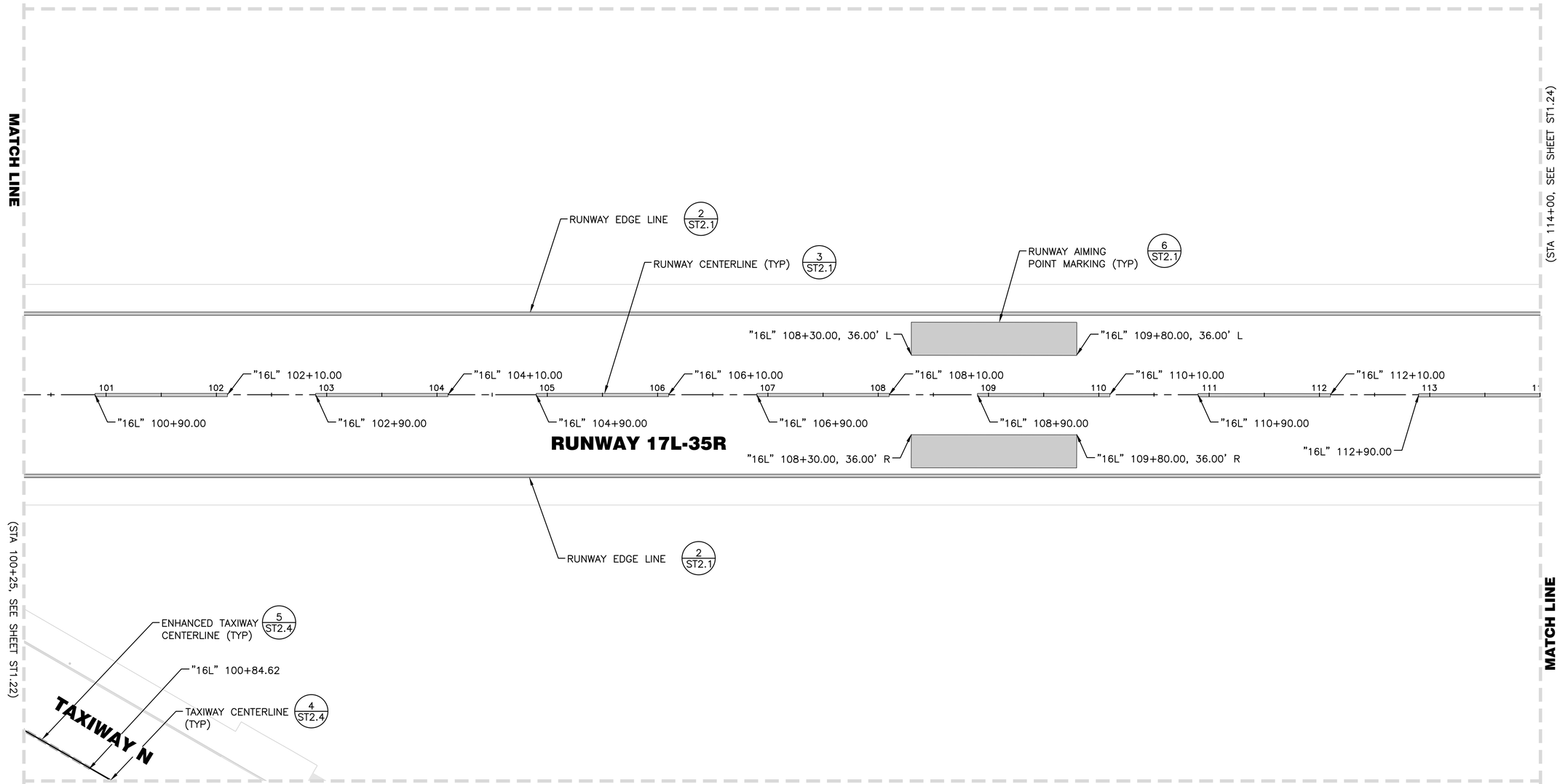
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.22

I:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BidPkg2\ST0122_16R.dwg 12/9/2019 5:14 PM Megan Klingler



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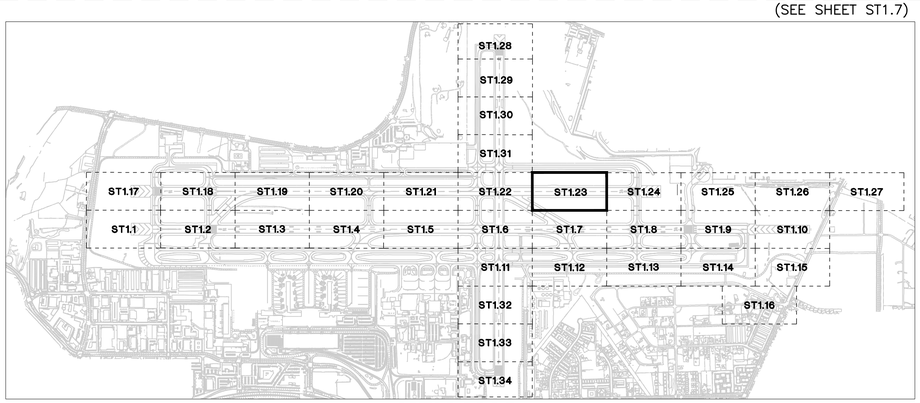

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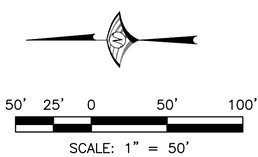

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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

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DRAWING **ST1.23**

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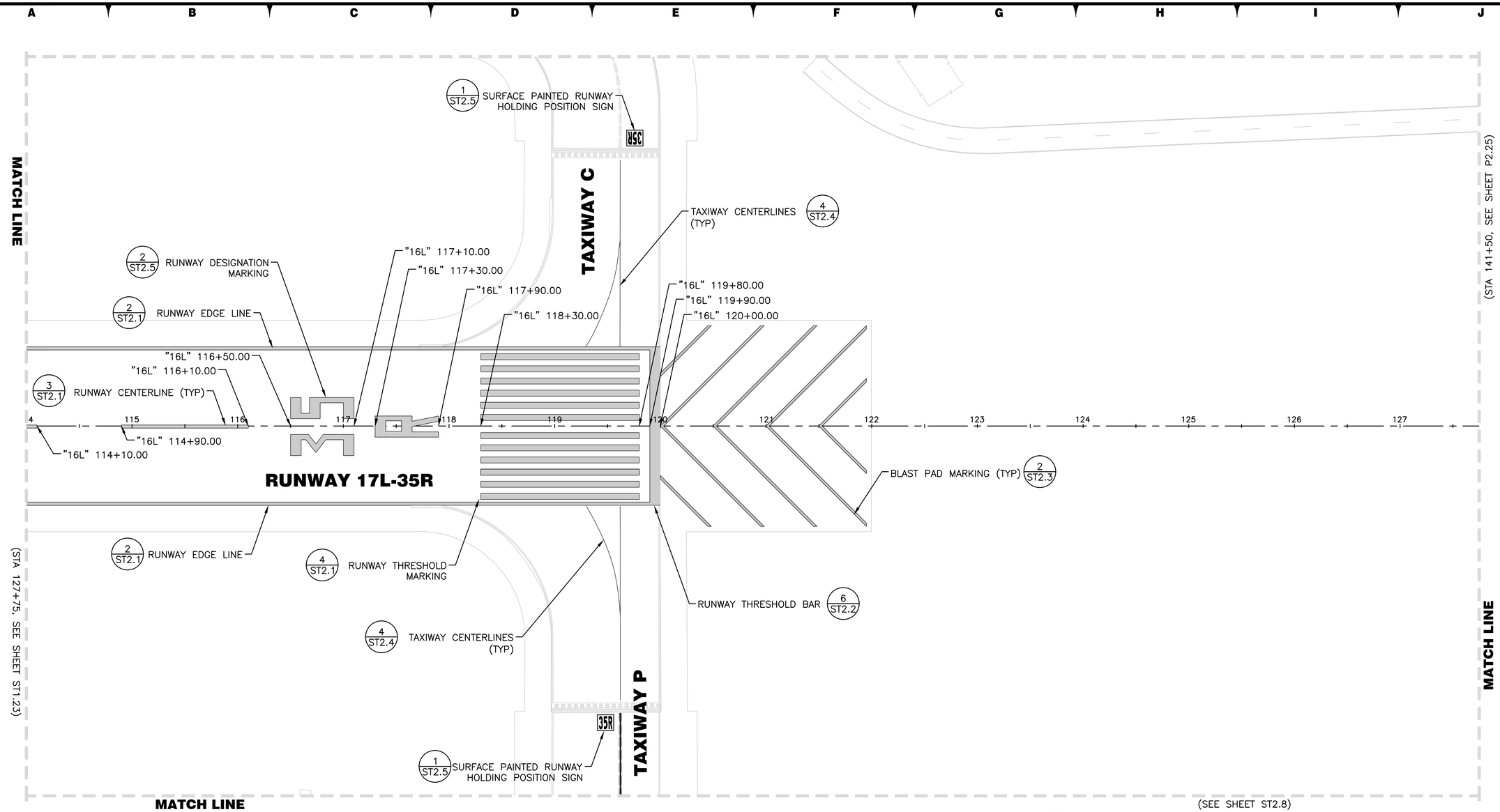

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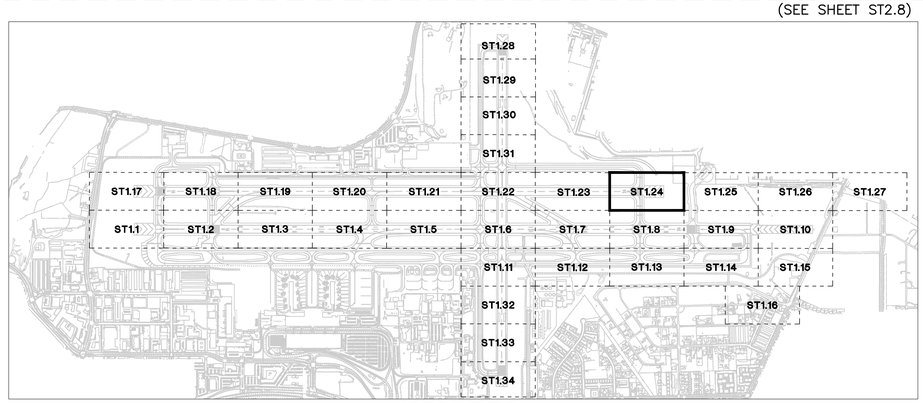

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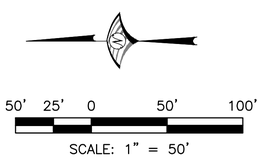

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DRAWING ST1.24

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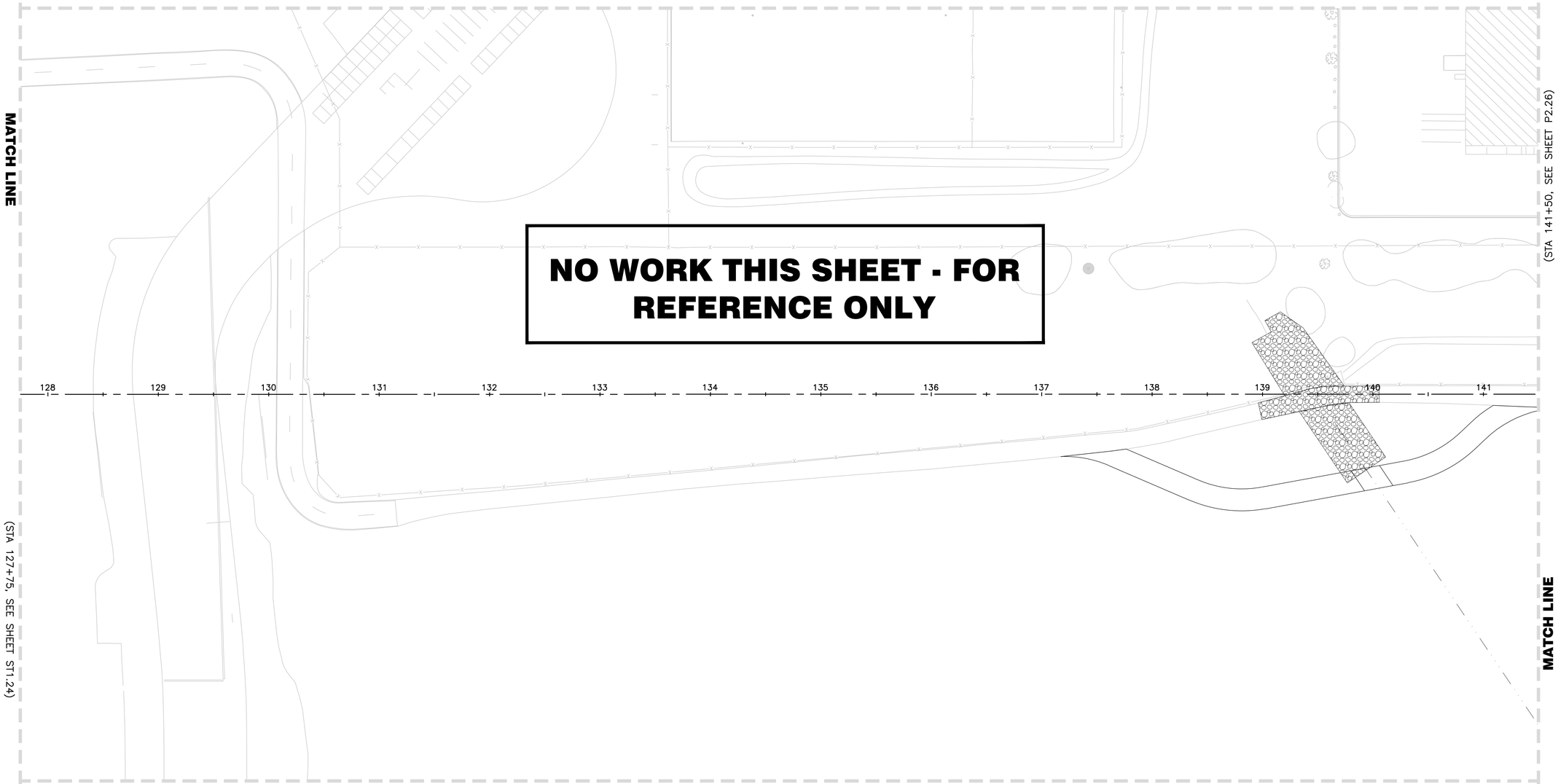

NO WORK THIS SHEET - FOR REFERENCE ONLY

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

NOTES:

1. REFERENCE DRAWINGS PH0.1–PH4.5 FOR PHASING LIMITATIONS.
2. REFERENCE DRAWING G4.1 FOR CENTERLINE ALIGNMENT INFORMATION.
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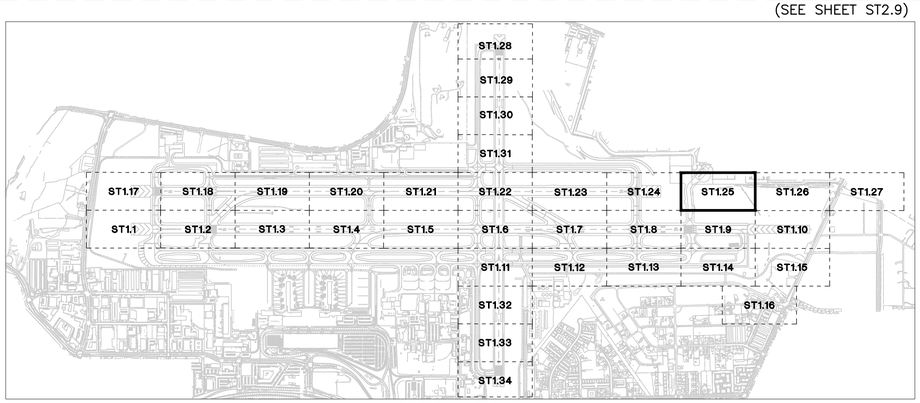
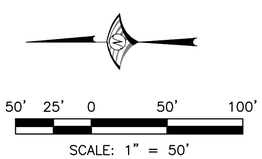


KEY MAP



FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: N/A
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

PROFESSIONAL ENGINEER - STATE OF NEVADA
BRIAN A. MARTINEZMOLES
Exp. 12-31-21
CIVIL
No. 21202

WOOD RODGERS
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME
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Fax 775.823.4066

Reno–Tahoe International Airport

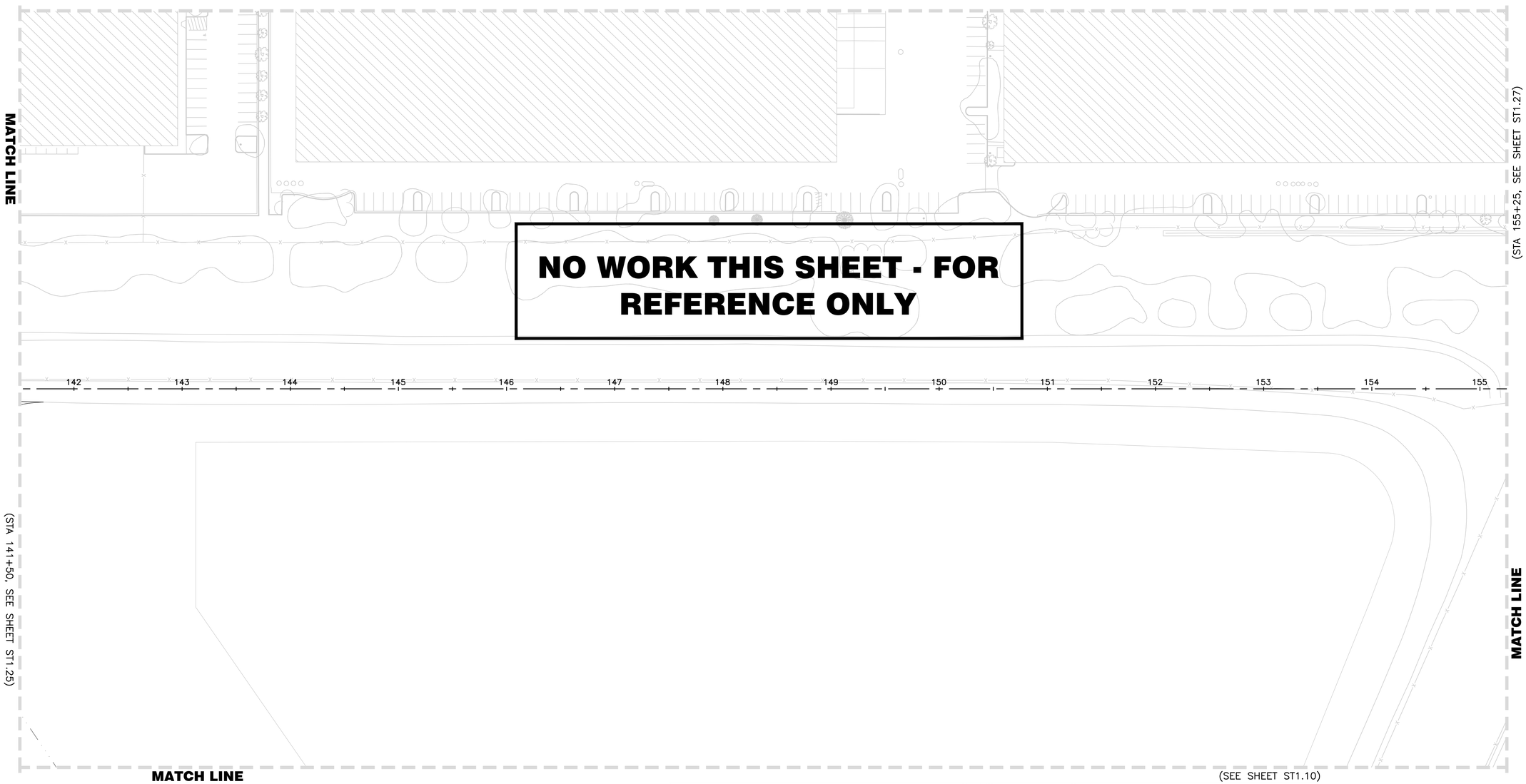
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST1.25

S:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L\Civil\Dwg\2-16R-34L_BkPlng2\ST0125_16R.dwg 12/9/2019 5:15 PM Megan Klingler



LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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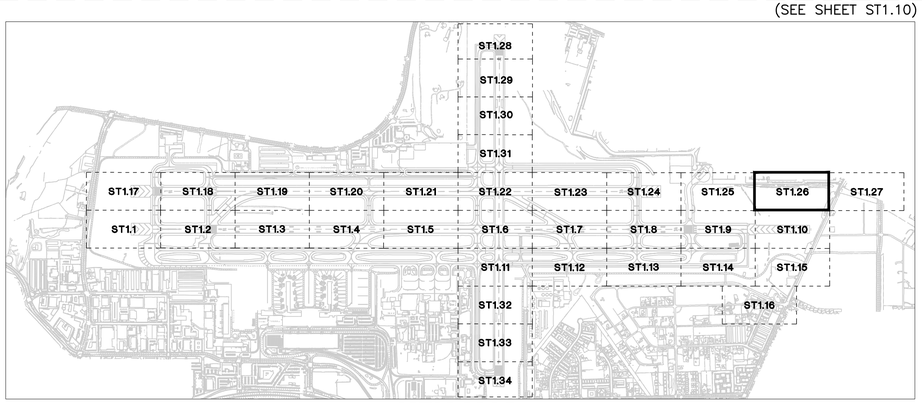
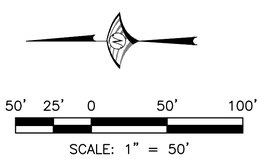


KEY MAP



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CHECKED BY: MAC

BRIAN A. MARTINEZMOLES
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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.26

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\CAD\Dwg\2-16R-34L_BidPkg\ST0126_16R.dwg 12/9/2019 5:16 PM Megan Albright

MATCH LINE (STA 155+25, SEE SHEET ST1.26)

156 157 158 159 160 161 162 163 164 "161" 165+00.00 EP

NO WORK THIS SHEET - FOR REFERENCE ONLY

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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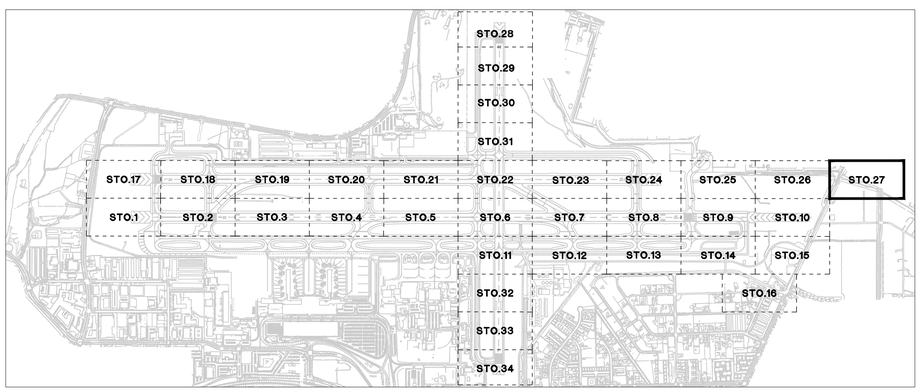

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: H.: N/A V.:
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

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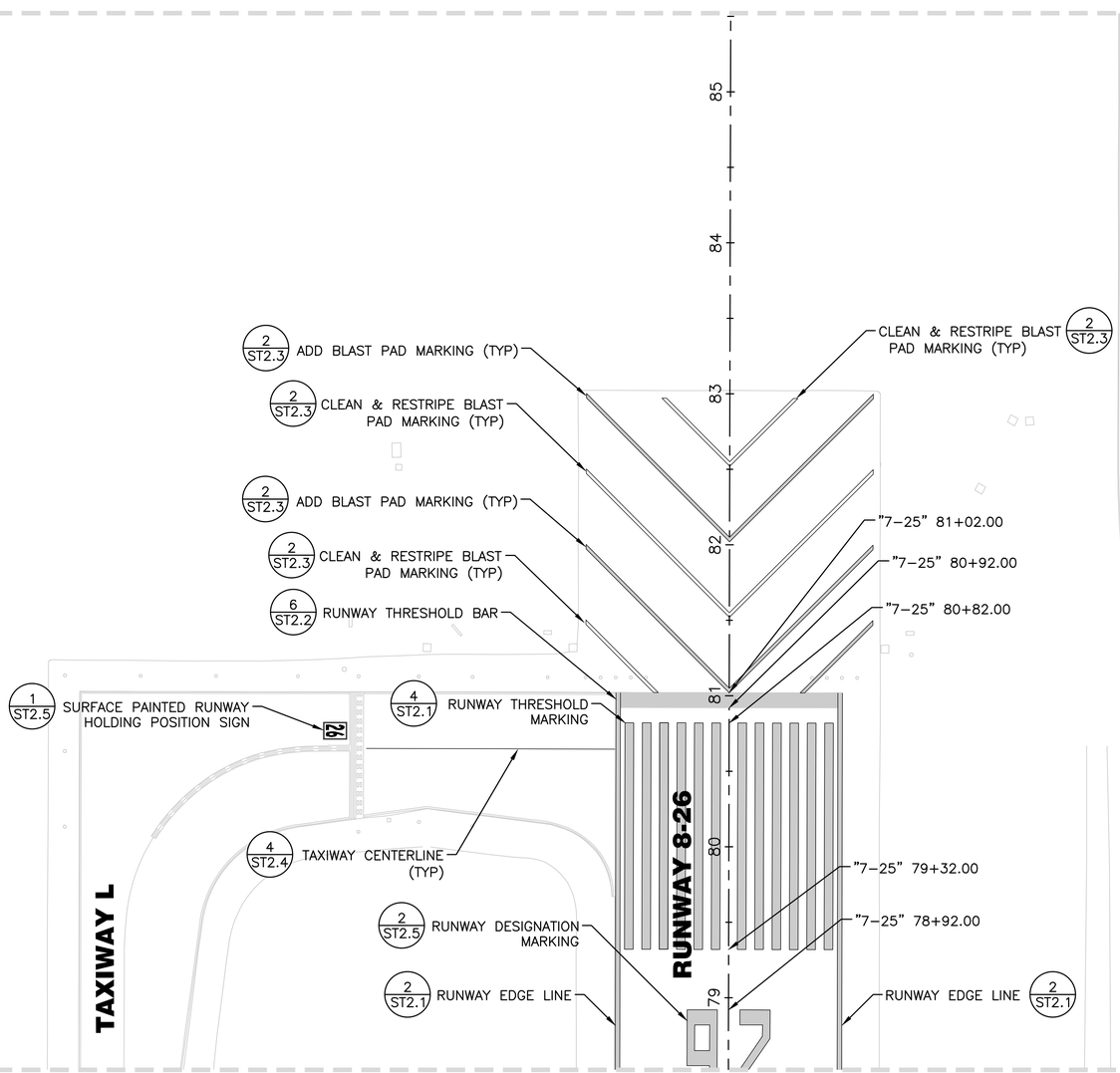
RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.27

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BidPkg\ST0127_16R.dwg 12/9/2019 5:16 PM Megan Albright



MATCH LINE (STA 78+50, SEE SHEET ST1.29)

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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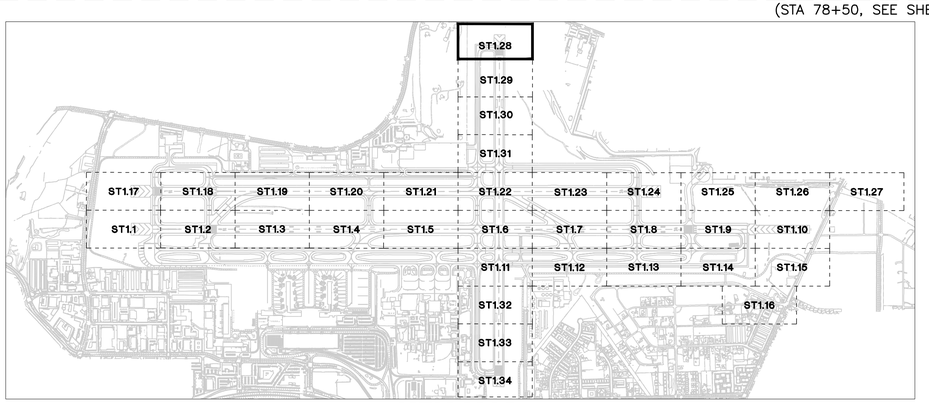

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: N/A
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

BRIAN A. MARTINEZMOLES
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Reno-Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

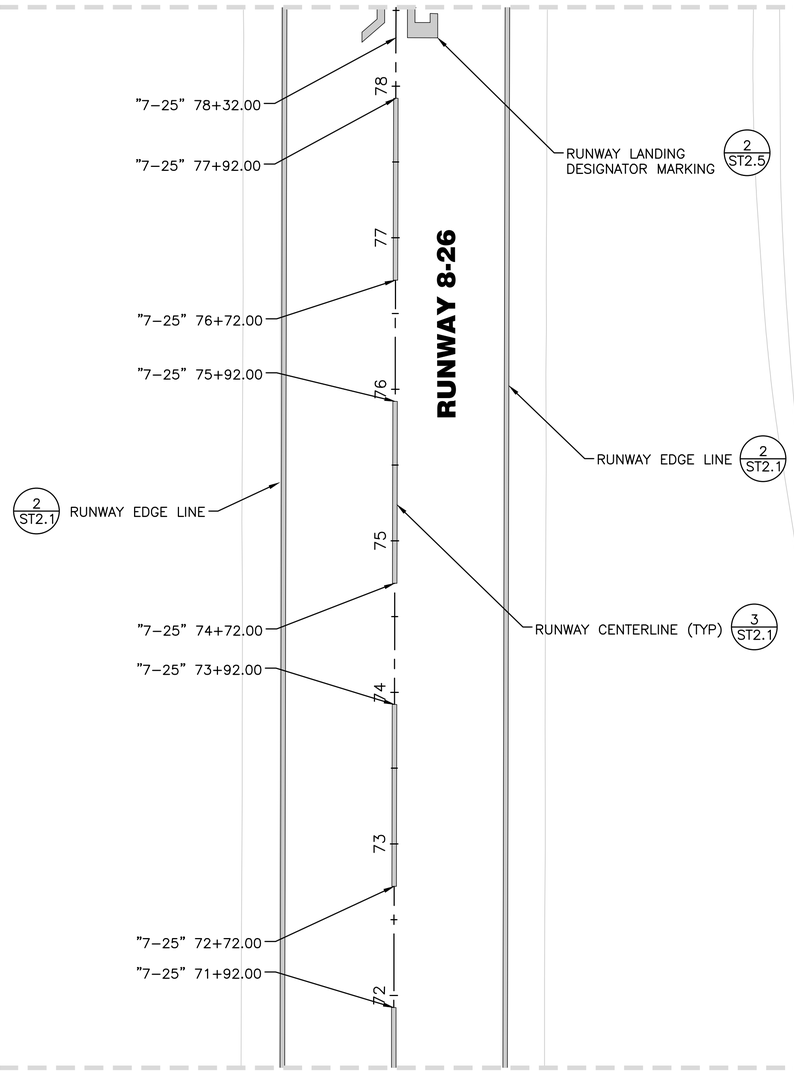
PROJECT NO. 8494.002

DRAWING **ST1.28**

K:\Jobs\8494_RTIA Runways\RTIA Runway 16R_DA\Civil\Dwg\2-16R-34L_BidPhase\ST01128_16R.dwg 12/9/2019 5:17 PM Megan Klingler

MATCH LINE

(STA 78+50, SEE SHEET ST1.28)



MATCH LINE

(STA 71+50, SEE SHEET ST1.30)

LEGEND:

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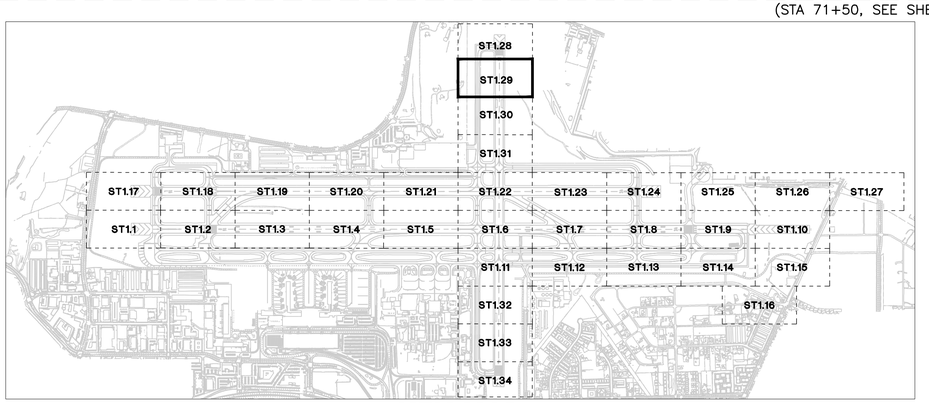

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
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PROFESSIONAL ENGINEER - STATE OF NEVADA
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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

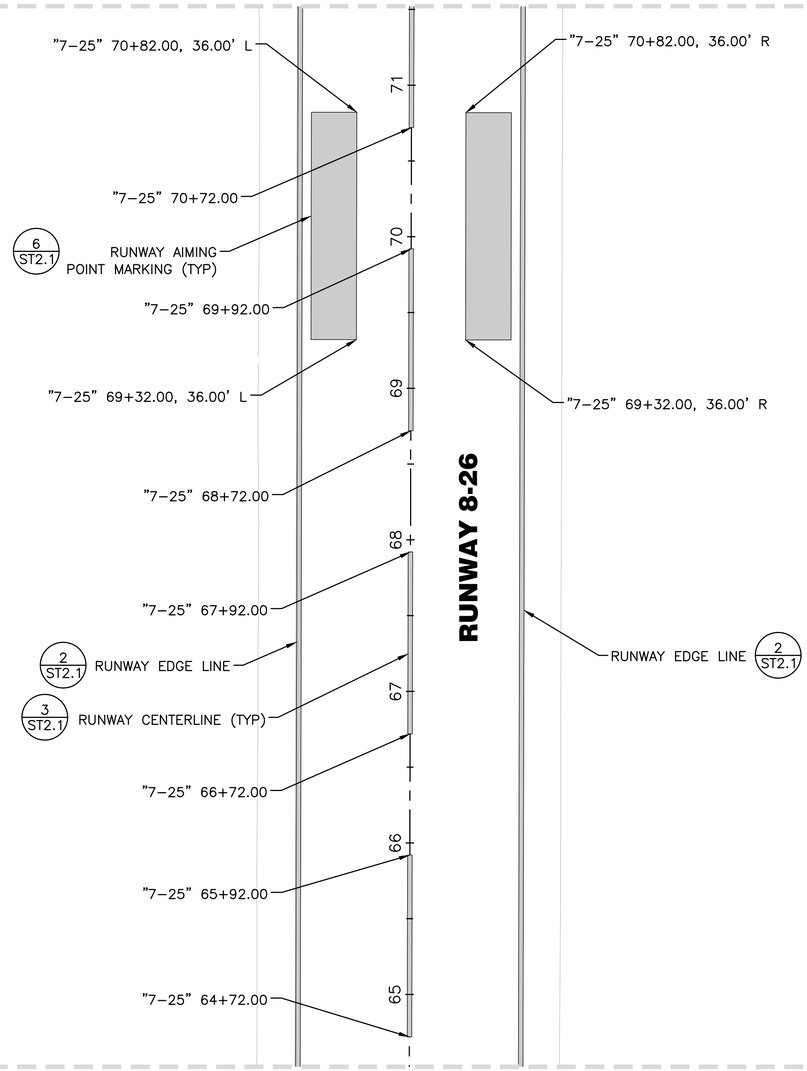
PROJECT NO. 8494.002

DRAWING ST1.29

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R-34L Civil\Dwg\2-16R-34L_BidPlng2\130129_16R.dwg 12/9/2019 5:17 PM Megan Klingler

MATCH LINE

(STA 71+50, SEE SHEET ST1.29)



MATCH LINE

(STA 64+50, SEE SHEET ST1.31)

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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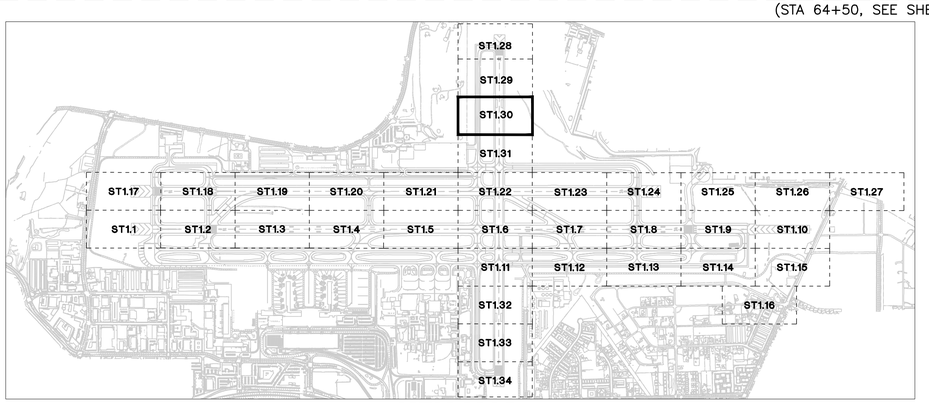

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: N/A
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

BRIAN A. MARTINEZMOLES
PROFESSIONAL ENGINEER - STATE OF NEVADA
No. 21202
Exp. 12-31-21
CIVIL

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Reno–Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.30

J:\Jobs\8494_RTIA Runways\RTIA Runway 16R_OA\Civil\Dwg\2-16R-34L_BidPkg2\ST0130_16R.dwg 12/9/2019 5:18 PM Megan Klingler

MATCH LINE

(STA 64+50, SEE SHEET ST1.29)

TAXIWAY L

RUNWAY 8-26

"7-25" 63+92.00

"7-25" 62+72.00

"7-25" 61+92.00

(2/ST2.1) RUNWAY EDGE LINE

RUNWAY EDGE LINE (2/ST2.1)

"7-25" 60+72.00

"7-25" 59+92.00

(4/ST2.4) TAXIWAY CENTERLINES (TYP)

(1/ST2.5) SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

(1/ST2.5) SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

(1/ST2.5) SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

TAXIWAY C

(1/ST2.5) SURFACE PAINTED RUNWAY HOLDING POSITION SIGN

"7-25" 58+72.00

"7-25" 57+92.00

RUNWAY CENTERLINE (TYP) (3/ST2.1)

SURFACE PAINTED RUNWAY HOLDING POSITION SIGN (1/ST2.5)

TAXIWAY C

TAXIWAY CENTERLINES (TYP) (4/ST2.4)

MATCH LINE

(STA 57+50, SEE SHEET ST1.22)

LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

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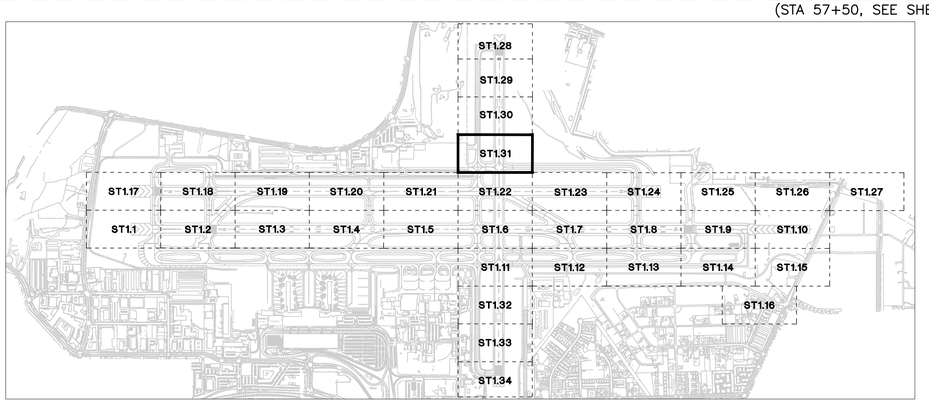

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BRIAN A. MARTINEZMOLES — PROFESSIONAL ENGINEER - STATE OF NEVADA — Exp. 12-31-21 — CIVIL — NO. 21202

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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

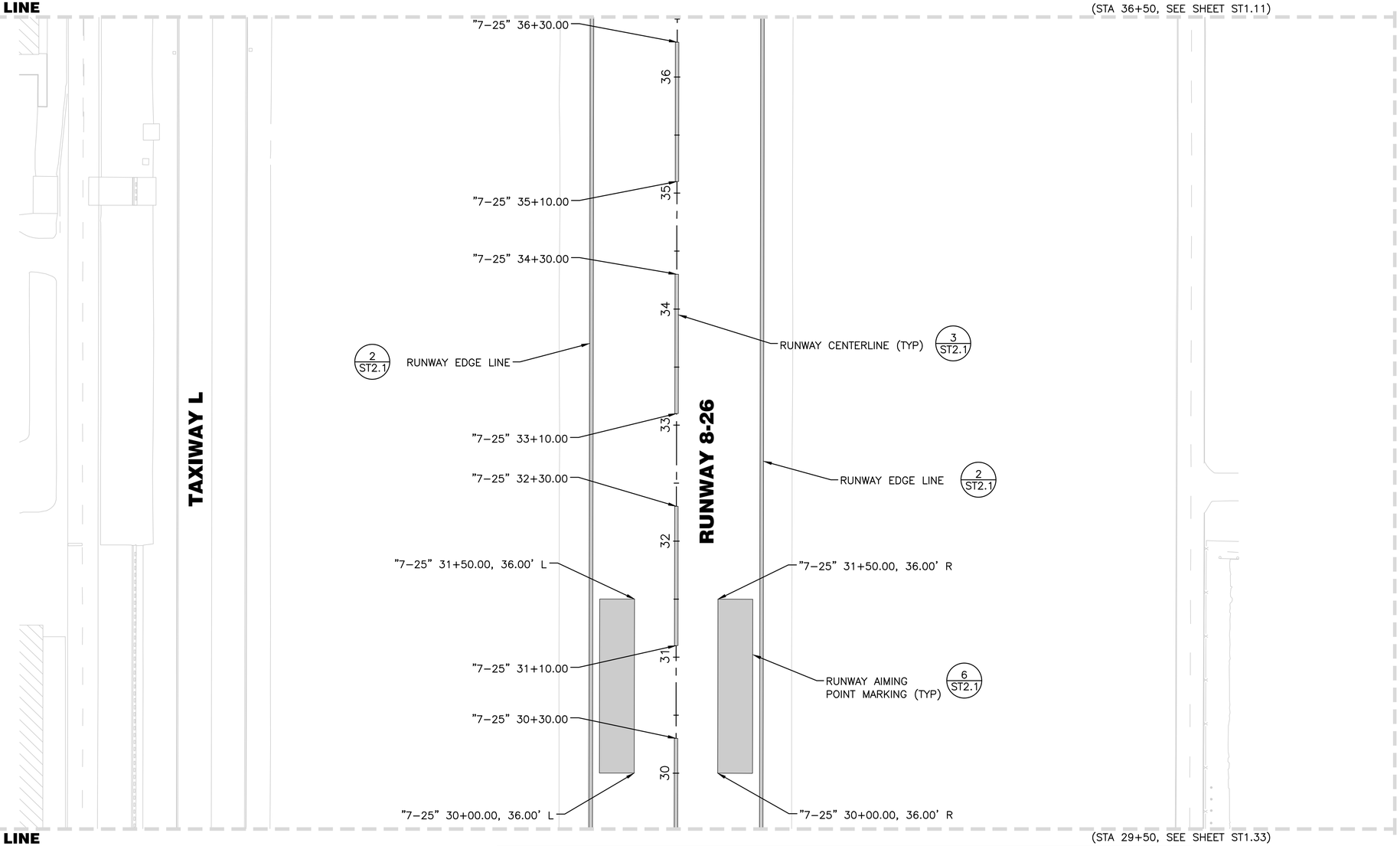
PROJECT NO. 8494.002

DRAWING ST1.31

\\Data\8494_RTIA Runways\RTIA Runway 16R_04A\Civil\Dwg\2-16R-34L_BidPkg\191031_16R.dwg 12/9/2019 5:18 PM Megan Klingler

MATCH LINE

(STA 36+50, SEE SHEET ST1.11)



MATCH LINE

(STA 29+50, SEE SHEET ST1.33)

LEGEND:

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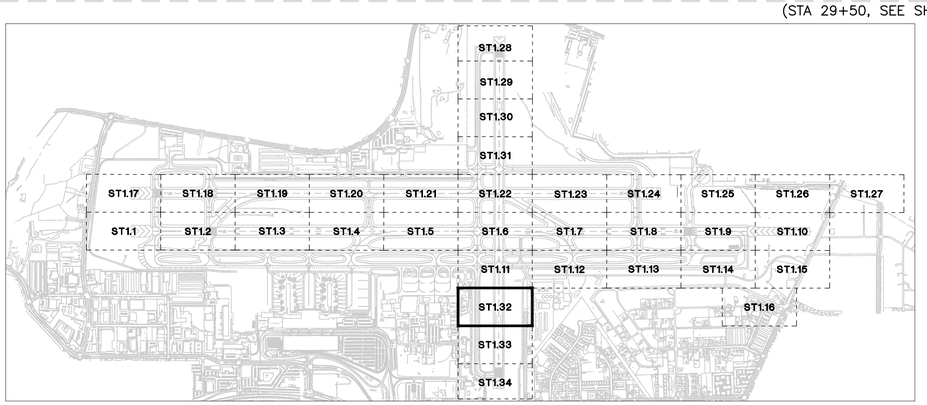

KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

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DRAWING ST1.32

\\Data\8494_RTIA Runways\RTIA Runway 16R_DA\Civil\Dwg\2-16R-34L_BidPkg\130132_16R.dwg 12/9/2019 5:19 PM Megan Klingler

MATCH LINE

(STA 29+50, SEE SHEET ST1.32)

TAXIWAY L

RUNWAY 8-26

"7-25" 29+10.00

"7-25" 28+30.00

"7-25" 27+10.00

"7-25" 26+30.00

"7-25" 25+10.00

"7-25" 24+30.00

"7-25" 23+10.00

"7-25" 22+70.00

29

28

27

26

25

24

23

RUNWAY CENTERLINE (TYP) 3 / ST2.1

RUNWAY EDGE LINE 2 / ST2.1

RUNWAY EDGE LINE 2 / ST2.1

RUNWAY DESIGNATION MARKING 2 / ST2.5

MATCH LINE

(STA 22+50, SEE SHEET ST1.34)

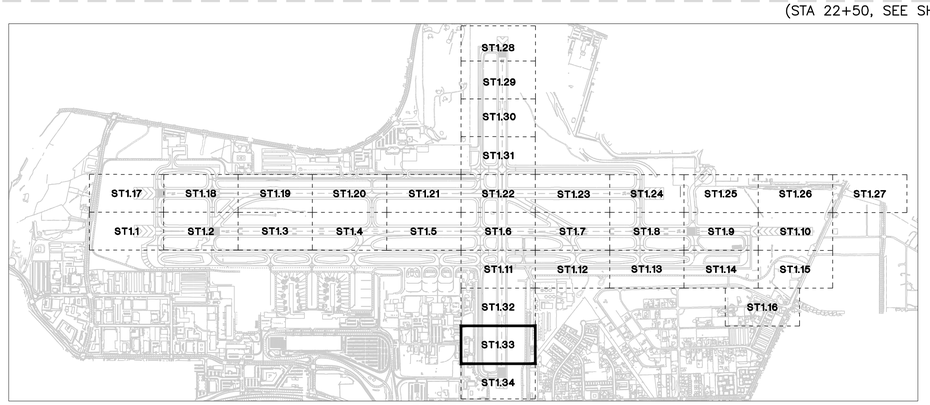
LEGEND:

PROPOSED STRIPING

EXISTING STRIPING

NOTES:

1. REFERENCE DRAWINGS PH0.1–PH4.5 FOR PHASING LIMITATIONS.
2. REFERENCE DRAWING G4.1 FOR CENTERLINE ALIGNMENT INFORMATION.
3. PROPOSED STRIPING SHALL MATCH EXISTING EDGE OF RUNWAY/TAXIWAY PAVEMENT. FIELD ADJUSTMENTS TO THE SHOWN STATIONS, OFFSETS, AND RADII MAY BE REQUIRED TO BEST FIT THE EXISTING CONDITION. CONTRACTOR TO COORDINATE FINAL STRIPING LAYOUT WITH CONSTRUCTION MANAGER PRIOR TO STRIPING.
4. MARKINGS ARE IN CONFORMANCE WITH FAA AC 150 / 5340-1L.
5. EXISTING MARKINGS SHALL BE REMOVED BEFORE PROPOSED MARKINGS ARE APPLIED.
6. CONTRACTOR SHALL USE CAUTION TO PROTECT EXISTING AIRFIELD STRIPING FROM DAMAGE. CONTRACTOR WILL BE REQUIRED TO REMOVE AND REPLACE DAMAGED STRIPING NOT SCHEDULED FOR REPLACEMENT AT NO COST TO THE OWNER.
7. CONTRACTOR SHALL PLACE CENTER LINE PER DEMOLITION SURVEY. CONTRACTOR SHALL LAYOUT AND RECEIVE APPROVAL FROM CONSTRUCTION MANAGER PRIOR TO PLACEMENT OF STRIPE.



KEY MAP

50' 25' 0 50' 100'

SCALE: 1" = 50'

FOR BIDDING PURPOSES ONLY

NO.	DESCRIPTION	DATE

DATE: DECEMBER 11, 2019
SCALE: N/A
DRAWN BY: DAB
DESIGNED BY: MAK, BAM
CHECKED BY: MAC

PROFESSIONAL ENGINEER - STATE OF NEVADA
BRIAN A. MARTINEZMOLES
Exp. 12-31-21
CIVIL
NO. 21202

WOOD RODGERS
BUILDING RELATIONSHIPS ONE PROJECT AT A TIME
1361 Corporate Blvd
Reno, NV 89502
Tel 775.823.4068
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Reno-Tahoe International Airport

RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO.
8494.002

DRAWING
ST1.33

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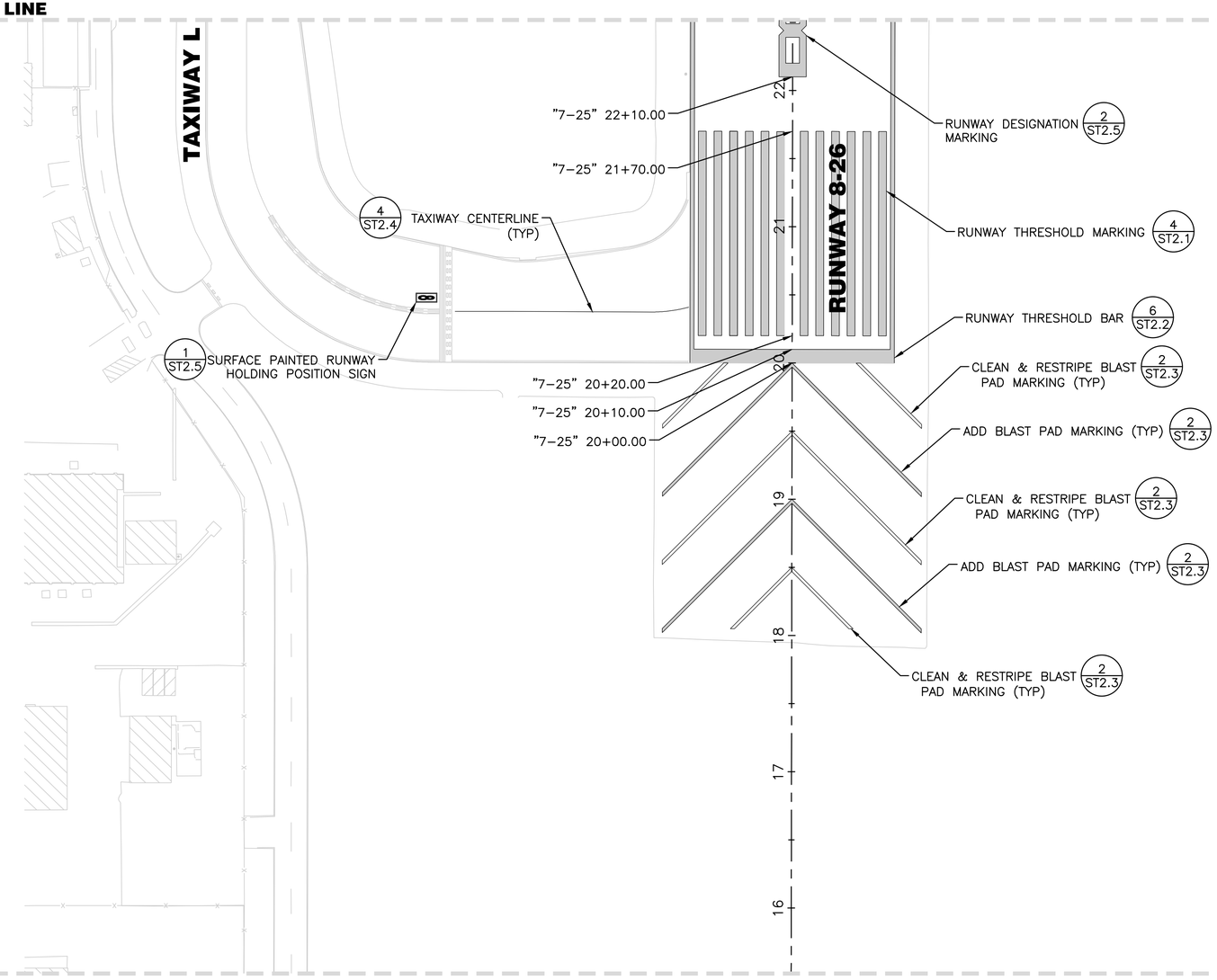
MATCH LINE

(STA 22+50, SEE SHEET ST1.33)



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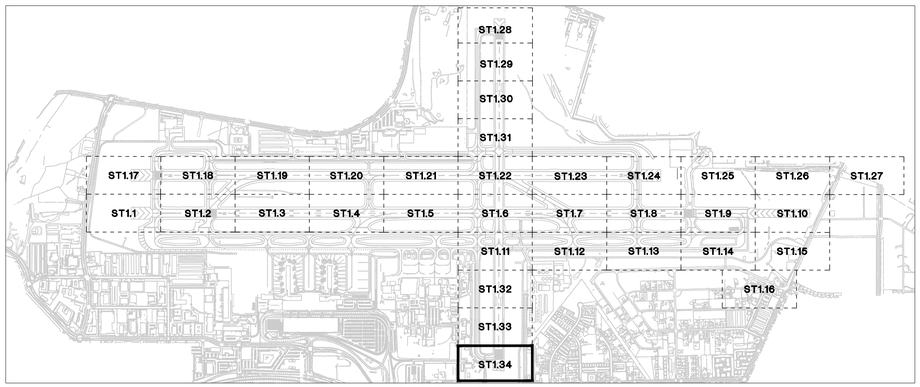

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RUNWAY 16R-34L RECONSTRUCTION

PAVEMENT MARKING LAYOUT PLAN

PROJECT NO. 8494.002

DRAWING ST1.34

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