



**CONTRACT DRAWINGS
FOR THE CONSTRUCTION OF**

**CRACK SEAL, JOINT SEAL, & MARK
RUNWAY, TAXIWAYS, APRONS, &
T-HANGAR TAXILANES; CHANGE
RUNWAY END ID**

GEORGETOWN AIRPORT

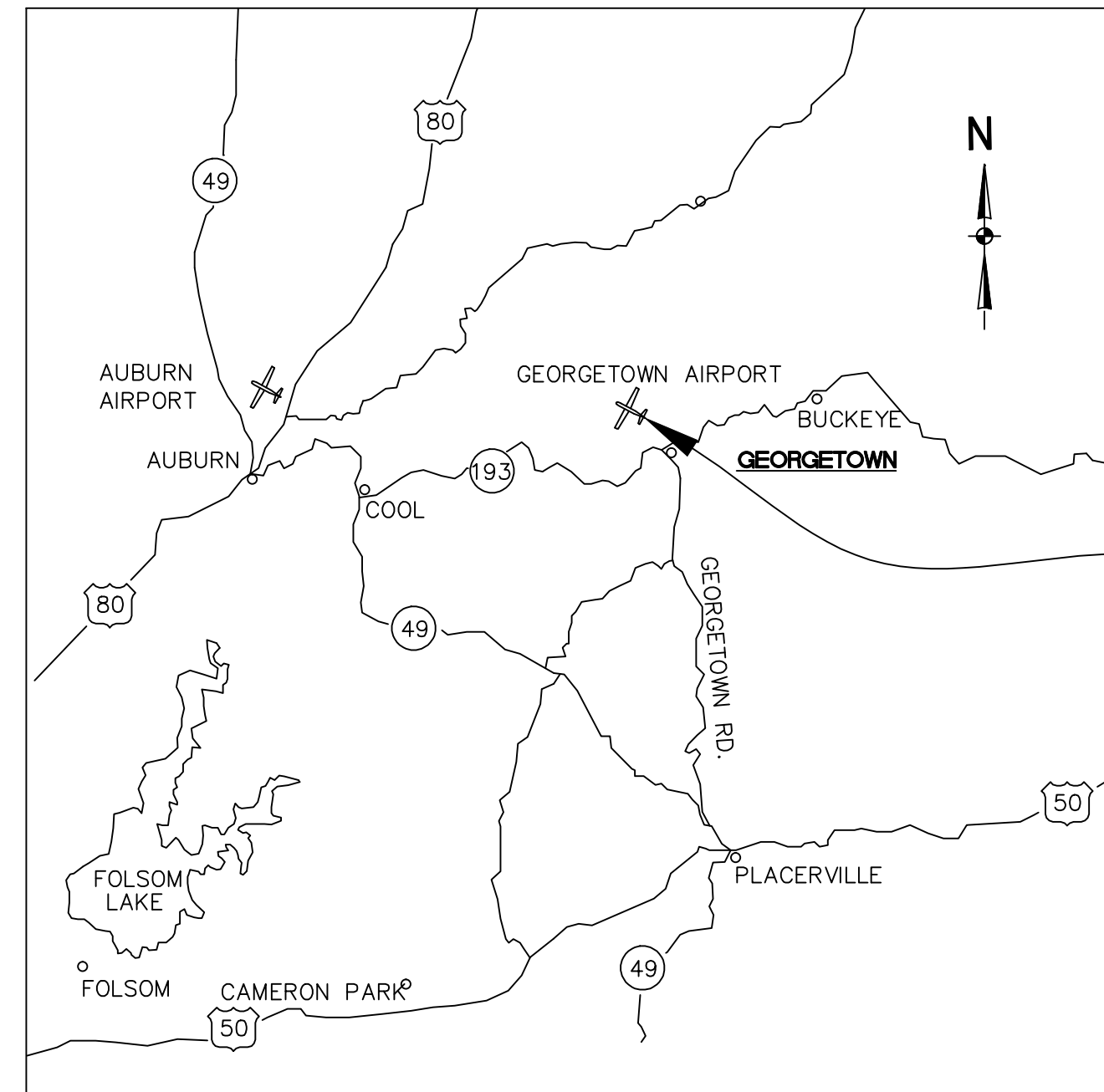
**COUNTY OF EL DORADO
COMMUNITY DEVELOPMENT SERVICES
GEORGETOWN, CA**

FAA AIP No.: 3-06-0093-012-2016

COUNTY OF EL DORADO PROJECT NO.: 93527

C&S PROJECT NO.: M83.001.010 (D)

**JUNE 2017
DRAFT**



LOCATION MAP
NOT TO SCALE

PROJECT
LOCATION

ADOPTED AND APPROVED BY:

SHIVA FRENTZEN
CHAIR, EL DORADO COUNTY BOARD OF SUPERVISORS

DATE

APPROVED BY:

CREIGHTON AVILA
DEPUTY CHIEF ADMINISTRATIVE OFFICER

DATE



GI001



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8950 Cal Center Drive
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Sacramento, California 95826
Phone: 916-364-1470
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**PAVEMENT PRESERVATION
GEORGETOWN AIRPORT
EL DORADO COUNTY
GEORGETOWN, CALIFORNIA**

May 15, 2017 - 11:57am
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MARK	DATE	DESCRIPTION
REVISIONS		
PROJECT NO: M83.001.010		
DATE: JANUARY 2017		
DRAWN BY: MCM		
DESIGNED BY: NIY		
CHECKED BY: JLB		

**SHEET INDEX,
GENERAL NOTES
AND LEGEND**

G1002

1. THE CONTRACTOR'S ATTENTION IS DIRECTED TO SECTION 80, ATTACHMENT A - CONSTRUCTION SAFETY AND PHASING PLAN (CSPP) OF THE GENERAL PROVISIONS.
2. THESE DRAWINGS HAVE BEEN PREPARED, IN PART, BASED UPON RECORD DRAWINGS AND/OR CAD FILES FURNISHED BY OTHERS. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, THOSE UTILIZING THE INFORMATION ON THESE DRAWINGS ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY PURPOSE.
3. THE ACTUAL LOCATION AND ELEVATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION.
4. IN THE EVENT OF DAMAGE TO EXISTING UTILITIES OR CABLES, THE ENGINEER AND OWNER SHALL BE NOTIFIED IMMEDIATELY.
5. THE CONTRACTOR SHALL REPAIR ALL DAMAGE TO UTILITIES OR CABLES, AS DIRECTED BY THE ENGINEER, IMMEDIATELY AND AT THE CONTRACTOR'S EXPENSE.
6. ALL AREAS DISTURBED AS A RESULT OF THE CONTRACTOR'S STAGING AND CONSTRUCTION OPERATIONS SHALL BE RESTORED EQUAL TO OR BETTER THAN ORIGINAL CONDITION AT THE CONTRACTOR'S EXPENSE.
7. ALL DIRT, DUST, STONES AND LOOSE DEBRIS SHALL BE CONTINUOUSLY REMOVED FROM ALL PAVED SURFACES DURING THIS CONTRACT.
8. THE CONTRACTOR SHALL RECONSTRUCT AND MAINTAIN EXISTING ACCESS ROADS AS REQUIRED FOR ACCESS TO THE WORK AREAS AND SHALL BE REMOVED UPON COMPLETION OF WORK AND THE AREA RESTORED TO ORIGINAL CONDITION.
9. ALL OF THE CONTRACTOR'S OPERATIONS SHALL REMAIN ON AIRPORT PROPERTY AT ALL TIMES. UNDER NO CIRCUMSTANCES WILL THE CONTRACTOR BE ALLOWED ON ADJACENT PROPERTY.
10. THIS CONTRACT DOES NOT ALLOW FOR PRICE INCREASES DUE TO ESCALATION IN COST OF UNIT BID ITEMS. THE CONTRACTOR SHALL TAKE THIS INTO CONSIDERATION WHEN PREPARING UNIT PRICES FOR BID.
11. ALL SOIL EROSION AND SEDIMENT CONTROL DEVICES AND MATERIALS SHALL BE IN PLACE PRIOR TO BEGINNING EARTHWORK OPERATIONS AND SHALL BE MAINTAINED UNTIL THE NEW SLOPES ARE STABILIZED WITH SEEDING AND/OR SLOPE PROTECTION.
12. THE CONTRACTOR'S ATTENTION IS DIRECTED TO ITEM P-101 "SURFACE PREPARATION" AS IT RELATES TO FILLING JOINTS AND CRACKS IN EXISTING PAVEMENT. A MIXTURE OF EMULSIFIED ASPHALT AND SAND IS REQUIRED TO FILL JOINTS AND CRACKS IN EXISTING PAVEMENT. ITEM P-605 "JOINT SEALING FILLER" WILL NOT BE ALLOWED.

B3 GENERAL NOTES
SCALE: NOT TO SCALE

SHEET NO.	REFERENCE NO.	TITLE
1	GI001	TITEL SHEET
2	GI002	SHEET INDEX, GENERAL NOTES AND LEGEND
3	GI101	GENERAL PLAN AND SURVEY CONTROL
4	GC101	CONSTRUCTION SAFETY PHASING PLAN AND DETAILS
5	CG101	RUNWAY, TAXIWAY & APRON PRESERVATION PLAN
6	CG102	RUNWAY, TAXIWAY & APRON PRESERVATION PLAN
7	CG103	RUNWAY PRESERVATION PLAN
8	CG501	PAVEMENT TREATMENT DETAILS
9	CM101	MARKING PLAN
10	CM102	MARKING PLAN
11	CM103	MARKING PLAN
12	CM501	MARKING DETAILS

A3 SHEET INDEX
SCALE: NOT TO SCALE

- 420 — PROPOSED CONTOUR LINE
- 418.2 — PROPOSED INTERMEDIATE CONTOUR LINE
- X 419.58 PROPOSED SPOT ELEVATION
- (SF) PROPOSED SILT FENCE LOCATION
- (SD) PROPOSED STORM DRAIN INLET PROTECTION
- (CE) PROPOSED STABILIZED CONSTRUCTION ENTRANCE LOCATION
- [Grey Box] EXISTING PAVEMENT TO REMAIN
- [Dark Grey Box] PAVEMENT TO BE JOINT REPAIR, CRACK SEALED AND SEAL COATED
- (A) [Zigzag Line] BARRICADE LOCATION WITH WORK AREA DESIGNATION
- [Stick Figure] WORK AREA LIMITS
- [Stick Figure] FLAGPERSON LOCATION

- C — EXISTING RUNWAY/TAXIWAY CENTERLINE
- — EXISTING AIRPORT PROPERTY LINE
- 416 --- EXISTING CONTOUR LINE
- X — EXISTING SWALE CENTERLINE
- X — EXISTING FENCE LINE
- X — EXISTING SINGLE SWING GATE
- X — EXISTING DOUBLE SWING GATE
- X — EXISTING CANTILEVER GATE
- 12'D — EXISTING DRAINAGE LINE
- ⊙ CB ⊙ CB EXISTING CATCH BASIN
- ⊙ DMH EXISTING DRAINAGE MANHOLE
- 6"W — EXISTING WATER LINE
- ⊙ EXISTING HYDRANT
- ⊙ WW EXISTING WATER VALVE
- 8"S — EXISTING SANITARY LINE
- ⊙ SMH EXISTING SANITARY MANHOLE
- E — EXISTING UNDERGROUND ELECTRIC LINE
- ⊙ LP EXISTING LIGHT POLE
- ⊙ UP EXISTING UTILITY POLE
- ⊙ EXISTING BOLLARD OR POST
- ⊙ EXISTING TIE-DOWN
- ⊙ EXISTING SINGLE POST TRAFFIC SIGN
- ⊙ EXISTING DOUBLE POST TRAFFIC SIGN
- ⊙ EXISTING RETROREFLECTIVE MARKER
- EXISTING RUNWAY OR TAXIWAY EDGE LIGHT
- EXISTING AIRFIELD GUIDANCE SIGN
- ▷ EXISTING LIGHTED WIND CONE
- ⊙ EMH EXISTING ELECTRICAL MANHOLE
- ⊙ PB EXISTING PULLBOX
- ⊙ BM 1 EXISTING BENCHMARK LOCATION

B1 LEGEND
SCALE: NOT TO SCALE

ABAN - ABANDONED AP - ANGLE POINT APPROX - APPROXIMATE ASPH - ASPHALT B - BASELINE BLDG - BUILDING BM - BENCHMARK C - CENTERLINE CB - CATCH BASIN CIP - CAST IRON PIPE CLSM - CONTROLLED LOW STRENGTH MATERIAL CMP - CORRUGATED METAL PIPE COMM - COMMUNICATION CONC - CONCRETE COND - CONDUIT CPP - CORRUGATED POLYETHYLENE PIPE CSP - CORRUGATED STEEL PIPE DIA - DIAMETER E - EASTING ELEC - ELECTRICAL ELEV - ELEVATION EX - EXISTING FND - FOUNDATION GC - GRADE CHANGE HP - HIGH POINT INV - INVERT LT - LEFT LP - LOW POINT MAX - MAXIMUM MIN - MINIMUM MISC - MISCELLANEOUS N - NORTHING NA - NOT APPLICABLE OFA - OBJECT FREE AREA	O.C - ON CENTER OPER - OPERATOR PAPI - PRECISION APPROACH PATH INDICATOR PAVT - PAVEMENT PC - POINT OF CURVATURE PCC - PORTLAND CEMENT CONCRETE PAVEMENT PI - POINT OF INTERSECTION P - PROPERTY LINE POC - POINT ON CURVE PRC - POINT OF REVERSE CURVE PT - POINT OF TANGENCY PVI - POINT OF VERTICAL INTERSECTION PVC - POINT OF CURVATURE (VERTICAL CURVE) PVT - POINT OF TANGENCY (VERTICAL CURVE) R - RADIUS RCP - REINFORCED CONCRETE PIPE REIL - RUNWAY END INDICATOR LIGHT ROFA - RUNWAY OBJECT FREE AREA RSA - RUNWAY SAFETY AREA ROW - RIGHT OF WAY RPZ - RUNWAY PROTECTION ZONE RT - RIGHT RW - RUNWAY SHDR - SHOULDER SICPP - SMOOTH INTERIOR CORRUGATED POLYETHYLENE PIPE STA - STATION TELCOM - TELECOMMUNICATION TOFA - TAXIWAY OBJECT FREE AREA TSA - TAXIWAY SAFETY AREA TW - TAXIWAY TYP - TYPICAL UD - UNDERDRAIN UGND - UNDERGROUND V - VARIES
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A2 ABBREVIATIONS
SCALE: NOT TO SCALE

A2 NOT USED
SCALE: NOT TO SCALE



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CHECKED BY: JLB		

**GENERAL
 PLAN AND
 SURVEY CONTROL**

GI101

BASIS OF COORDINATES:

THIS SURVEY IS BASED UPON THE NORTH AMERICAN DATUM OF 1983 (2011), EPOCH 2010.0, CALIFORNIA STATE PLANE COORDINATES ZONE 2, BASED LOCALLY UPON NATIONAL SPATIAL REFERENCE SYSTEM STATIONS HPGN D9 CA 03 FM

NAME	LATITUDE	LONGITUDE	ELEVATION (FT)
HPGN	38° 55' 17.72"	120° 51' 51.87"	2613.00

BASIS OF ELEVATION:

THE ELEVATIONS SHOWN HEREON ARE IN TERMS OF THE NORTH AMERICAN VERTICAL DATUM OF 1983, BASED LOCALLY UPON APPLYING GEOID12B TO THE PUBLISHED ELLIPSOID HEIGHT OF HPGN, ELEVATION = 2613

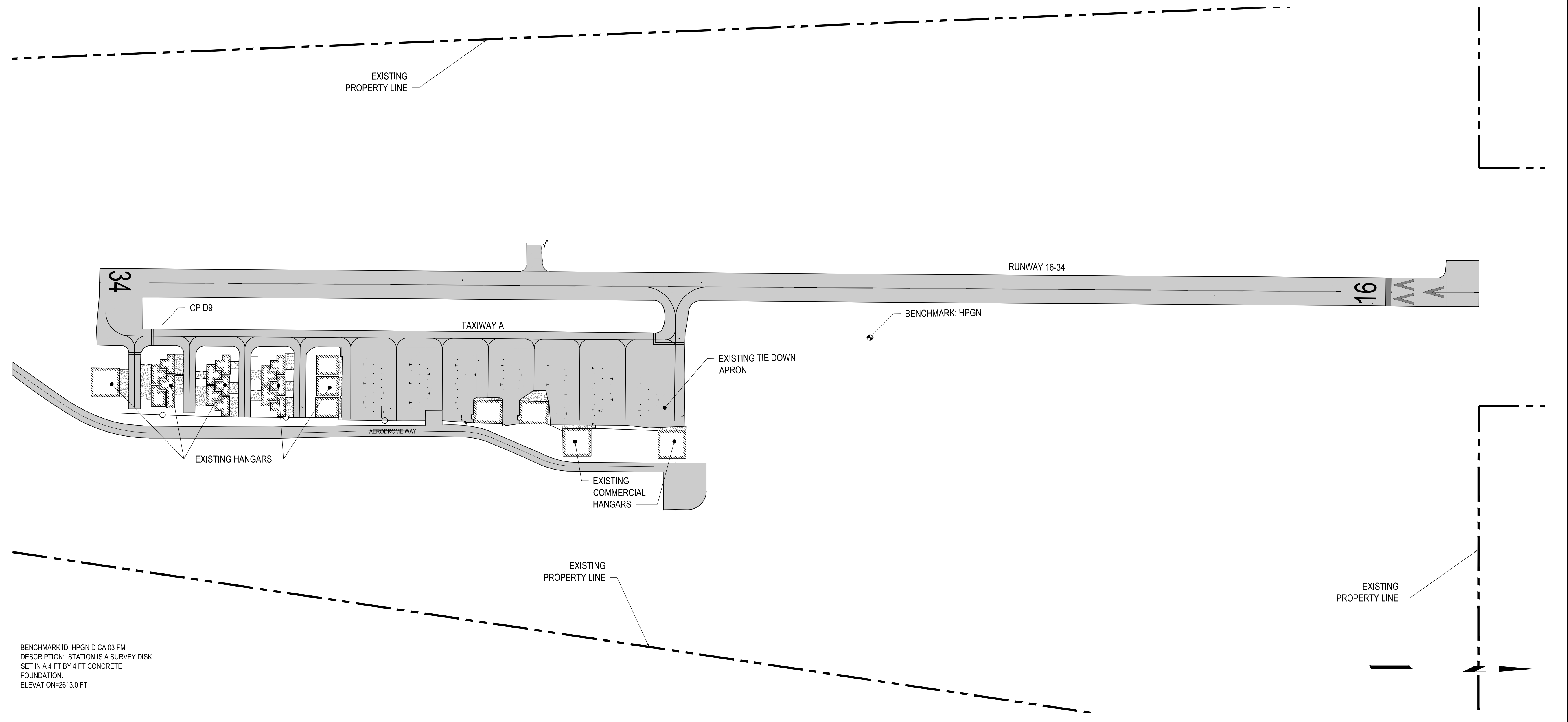
SURVEYOR NOTES:

1. ALL DISTANCES AND DIMENSIONS ARE SHOWN IN FEET AND DECIMALS THEREOF
2. DATE OF FIELD SURVEY: DECEMBER 9, 2016 BY CLEAR PATCH LAND EVOLVEMENT, INC.

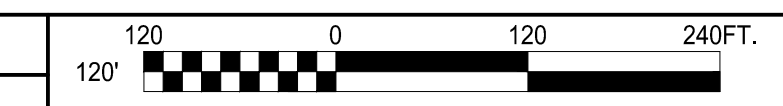
C1 SURVEY CONTROL
 SCALE: NOT TO SCALE

C3 NOT USED
 SCALE: NOT TO SCALE

C4 NOT USED
 SCALE: NOT TO SCALE

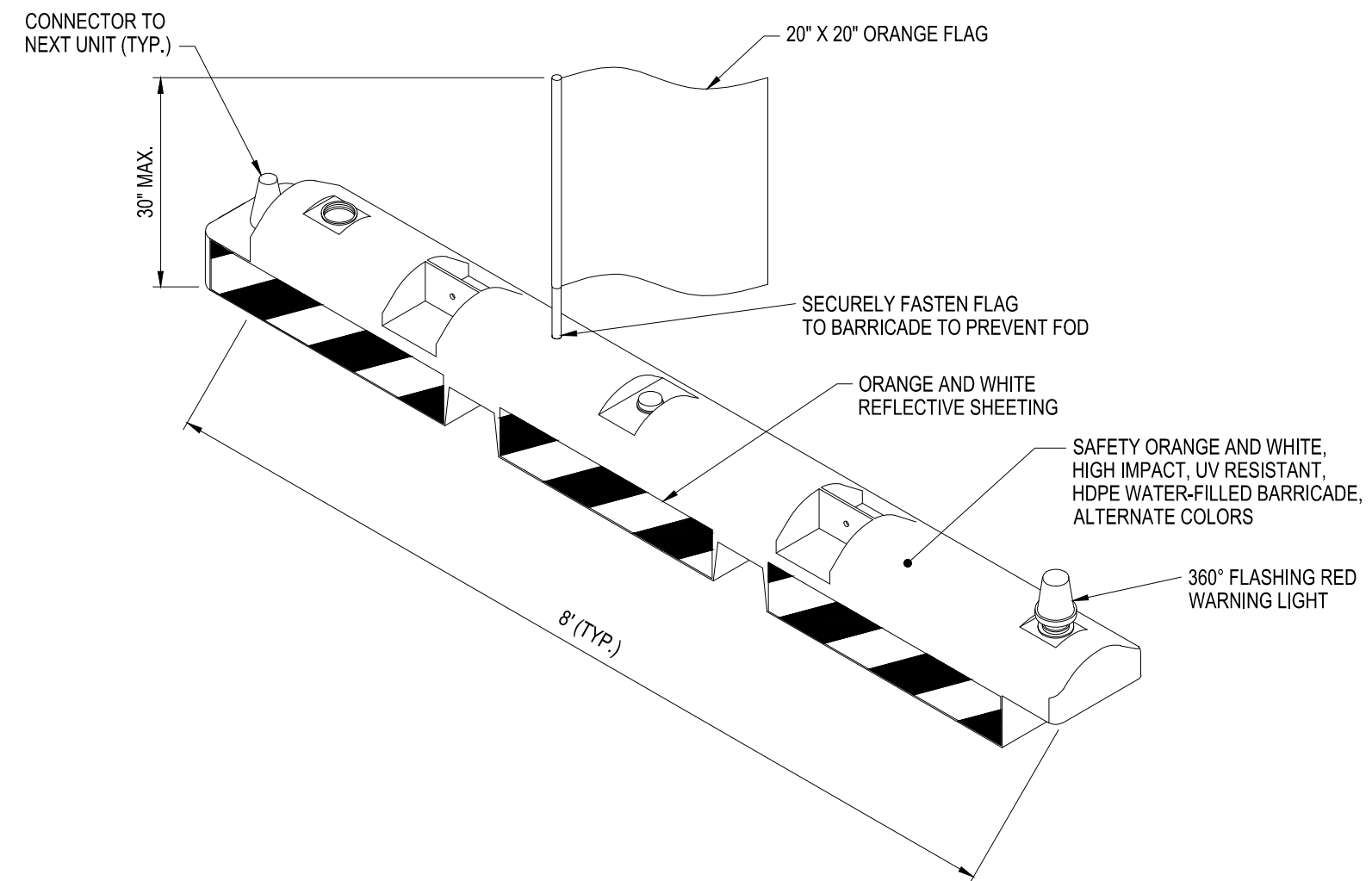


BENCHMARK ID: HPGN D CA 03 FM
 DESCRIPTION: STATION IS A SURVEY DISK
 SET IN A 4 FT BY 4 FT CONCRETE
 FOUNDATION.
 ELEVATION=2613.0 FT



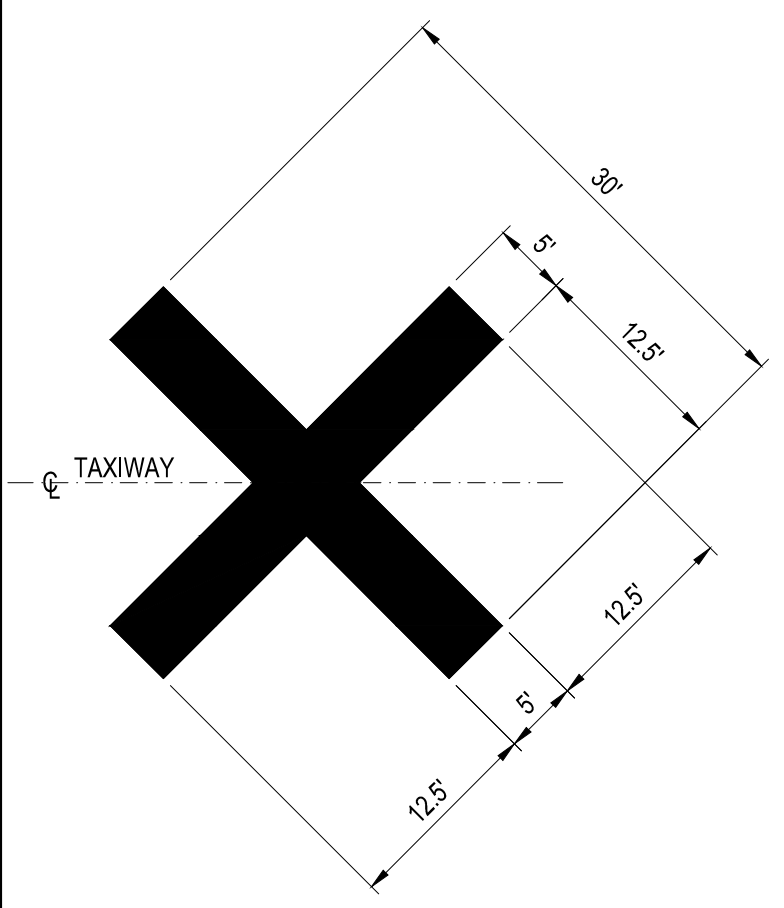
A1 GENERAL PLAN
 SCALE: 1" = 120'

May 15, 2017 - 11:59am
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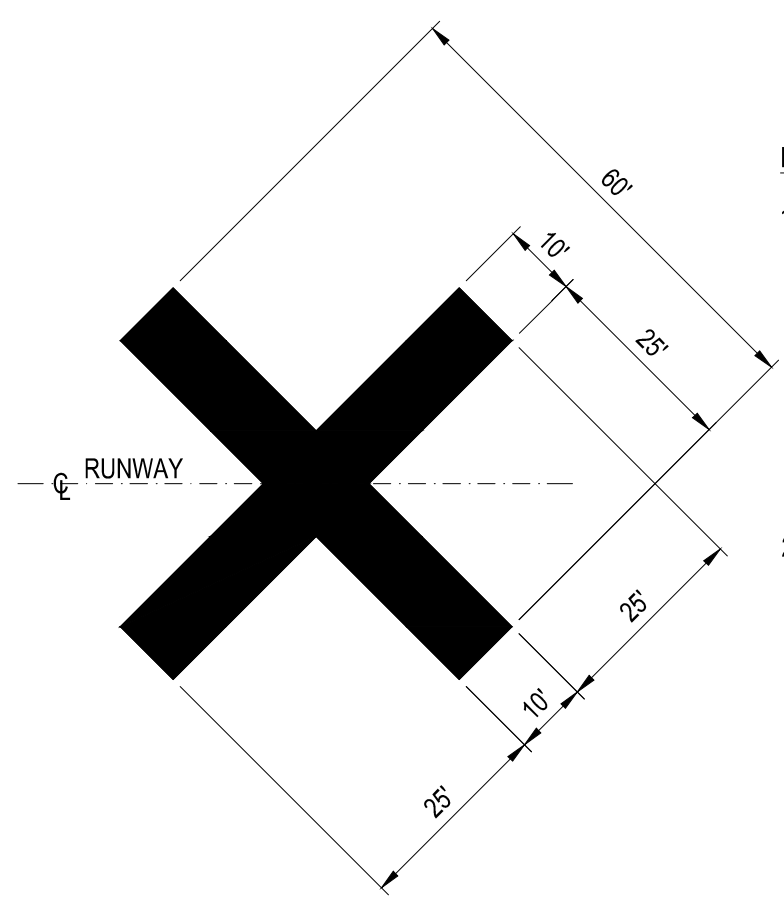
- BARRICADE NOTES:**
1. BARRICADES SHALL BE 6" X 8" AIRPORT LOW PROFILE BARRICADE AS MANUFACTURED BY NEUBERT AERO CORP., OR 10" X 8" RRM LOW PROFILE AIRPORT BARRIER AS MANUFACTURED BY SHERWIN INDUSTRIES, INC., OR APPROVED EQUAL.
 2. BARRICADES SHALL EXTEND TO EDGES OF PAVEMENT UNLESS OTHERWISE SHOWN. EXACT LOCATIONS SHALL BE DETERMINED DURING CONSTRUCTION.
 3. BARRICADES SHALL BE FILLED WITH WATER AND INTERLOCKED WITH EACH OTHER. BARRICADES WHICH HAVE TO BE MOVED DAILY MAY BE ANCHORED TO THE PAVEMENT BY AN ALTERNATE METHOD.
 4. ONE FLAG AND ONE WARNING LIGHT SHALL BE ATTACHED TO EACH BARRICADE.
 5. IN AREAS OF JET BLAST, USE METAL STRAPS AND EXPANSION ANCHORS TO SECURE BARRICADES TO THE PAVEMENT.

C1 INTERLOCKING BARRICADE DETAIL
SCALE: NOT TO SCALE



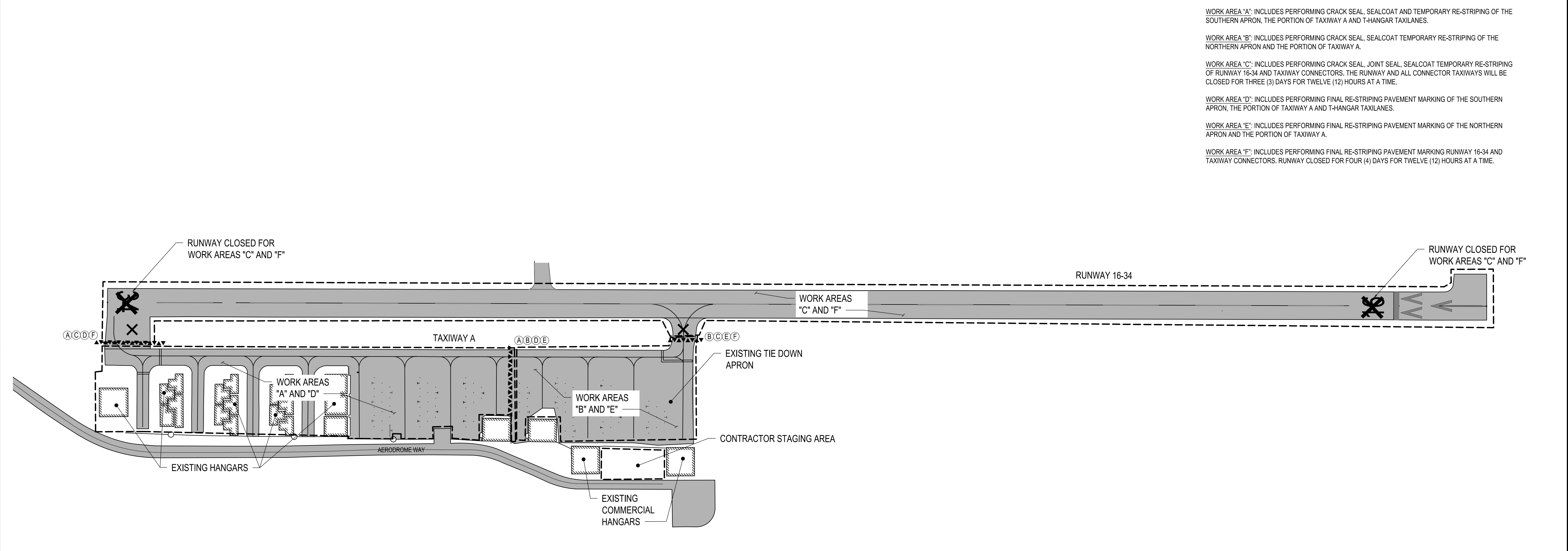
- NOTES:**
1. CLOSED TAXIWAY MARKINGS SHALL BE YELLOW AS MANUFACTURED BY NEUBERT AERO CORP., TAMPA FLA., OR APPROVED EQUAL. IN LIEU THEREOF, CONTRACTOR MAY CONSTRUCT CLOSED TAXIWAY MARKINGS FROM ANY OF THE FOLLOWING MATERIALS: DOUBLE-LAYERED PAINTED SNOW FENCE, COLORED PLASTIC, PAINTED SHEETS OF PLYWOOD, OR SIMILAR MATERIALS.
 2. CLOSED TAXIWAY MARKINGS SHALL BE SECURED TO PREVENT MOVEMENT BY PROP WASH, JET BLAST, OR OTHER WIND CURRENTS.

C3 CLOSED TAXIWAY MARKING DETAIL
SCALE: NOT TO SCALE



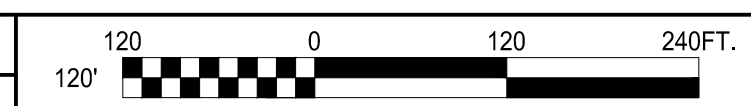
- NOTES:**
1. CLOSED RUNWAY MARKINGS SHALL BE YELLOW AS MANUFACTURED BY NEUBERT AERO CORP., TAMPA FLA., OR APPROVED EQUAL. IN LIEU THEREOF, CONTRACTOR MAY CONSTRUCT CLOSED RUNWAY MARKINGS FROM ANY OF THE FOLLOWING MATERIALS: DOUBLE-LAYERED PAINTED SNOW FENCE, COLORED PLASTIC, PAINTED SHEETS OF PLYWOOD, OR SIMILAR MATERIALS.
 2. CLOSED RUNWAY MARKINGS SHALL BE SECURED TO PREVENT MOVEMENT BY PROP WASH, JET BLAST, OR OTHER WIND CURRENTS.

C4 CLOSED RUNWAY MARKING DETAIL
SCALE: NOT TO SCALE



- WORK AREA "A":** INCLUDES PERFORMING CRACK SEAL, SEALCOAT AND TEMPORARY RE-STRIPING OF THE SOUTHERN APRON, THE PORTION OF TAXIWAY A AND T-HANGAR TAXILANES.
- WORK AREA "B":** INCLUDES PERFORMING CRACK SEAL, SEALCOAT TEMPORARY RE-STRIPING OF THE NORTHERN APRON AND THE PORTION OF TAXIWAY A.
- WORK AREA "C":** INCLUDES PERFORMING CRACK SEAL, JOINT SEAL, SEALCOAT TEMPORARY RE-STRIPING OF RUNWAY 16-34 AND TAXIWAY CONNECTORS. THE RUNWAY AND ALL CONNECTOR TAXIWAYS WILL BE CLOSED FOR THREE (3) DAYS FOR TWELVE (12) HOURS AT A TIME.
- WORK AREA "D":** INCLUDES PERFORMING FINAL RE-STRIPING PAVEMENT MARKING OF THE SOUTHERN APRON, THE PORTION OF TAXIWAY A AND T-HANGAR TAXILANES.
- WORK AREA "E":** INCLUDES PERFORMING FINAL RE-STRIPING PAVEMENT MARKING OF THE NORTHERN APRON AND THE PORTION OF TAXIWAY A.
- WORK AREA "F":** INCLUDES PERFORMING FINAL RE-STRIPING PAVEMENT MARKING RUNWAY 16-34 AND TAXIWAY CONNECTORS. RUNWAY CLOSED FOR FOUR (4) DAYS FOR TWELVE (12) HOURS AT A TIME.

A1 CONSTRUCTION SAFETY PHASING PLAN
SCALE: 1" = 120'



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GEORGETOWN, CALIFORNIA**

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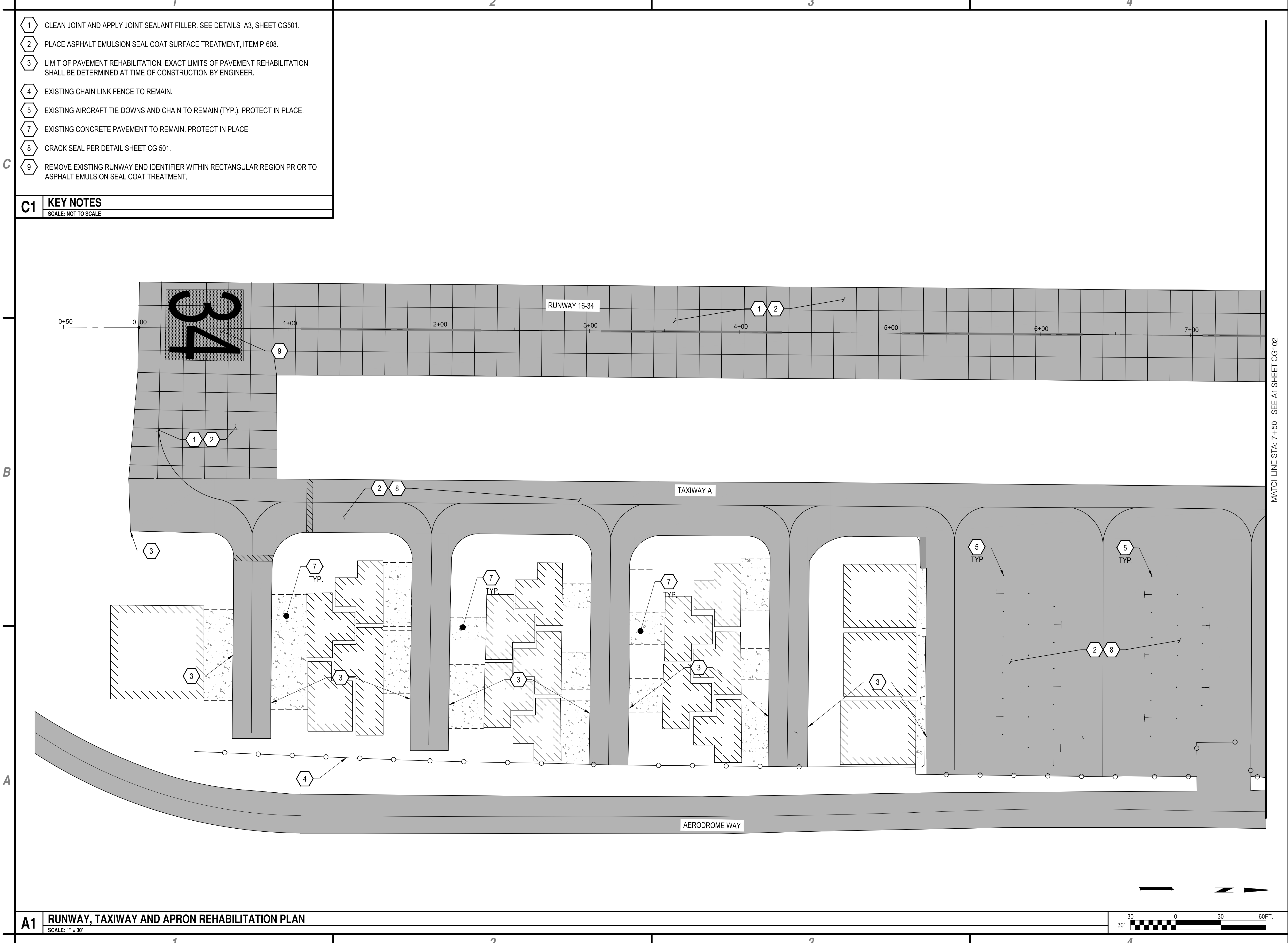
**CONSTRUCTION
SAFETY PHASING
PLAN AND
DETAILS**

GC101

May 15, 2017 - 12:00pm
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 Georgetown_Pavement_Preservation - Design\Design\CADD\Sheet - Files\M83.001.010 - GC101.dwg

- 1 CLEAN JOINT AND APPLY JOINT SEALANT FILLER. SEE DETAILS A3, SHEET CG501.
- 2 PLACE ASPHALT EMULSION SEAL COAT SURFACE TREATMENT, ITEM P-608.
- 3 LIMIT OF PAVEMENT REHABILITATION. EXACT LIMITS OF PAVEMENT REHABILITATION SHALL BE DETERMINED AT TIME OF CONSTRUCTION BY ENGINEER.
- 4 EXISTING CHAIN LINK FENCE TO REMAIN.
- 5 EXISTING AIRCRAFT TIE-DOWNS AND CHAIN TO REMAIN (TYP.). PROTECT IN PLACE.
- 7 EXISTING CONCRETE PAVEMENT TO REMAIN. PROTECT IN PLACE.
- 8 CRACK SEAL PER DETAIL SHEET CG 501.
- 9 REMOVE EXISTING RUNWAY END IDENTIFIER WITHIN RECTANGULAR REGION PRIOR TO ASPHALT EMULSION SEAL COAT TREATMENT.

C1 KEY NOTES
SCALE: NOT TO SCALE



MATCHLINE STA: 7+50 - SEE A1 SHEET CG102



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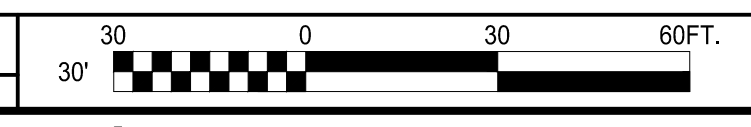
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**RUNWAY,
TAXIWAY & APRON
PRESERVATION
PLAN**

CG101

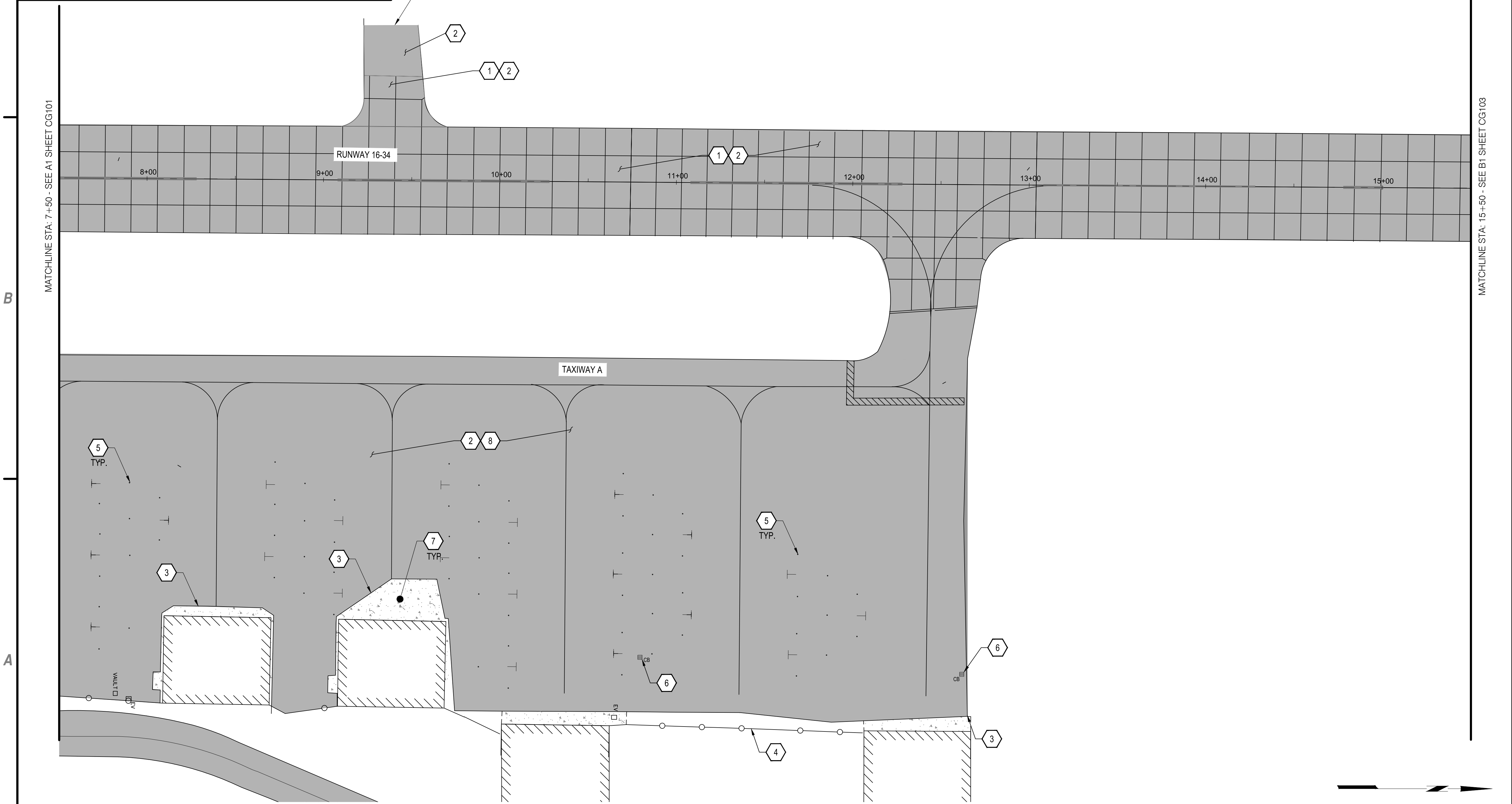
A1 RUNWAY, TAXIWAY AND APRON REHABILITATION PLAN
SCALE: 1" = 30'



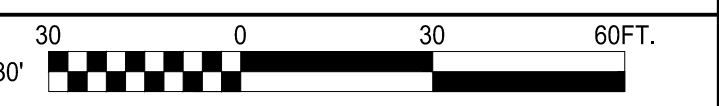
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- 6 EXISTING CATCH BASINS TO REMAIN. PROTECT IN PLACE.
- 7 EXISTING CONCRETE PAVEMENT TO REMAIN. PROTECT IN PLACE.
- 8 CRACK SEAL PER DETAIL SHEET CG 501.

C1 KEY NOTES
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A1 RUNWAY, TAXIWAY AND APRON REHABILITATION PLAN
SCALE: 1" = 30'



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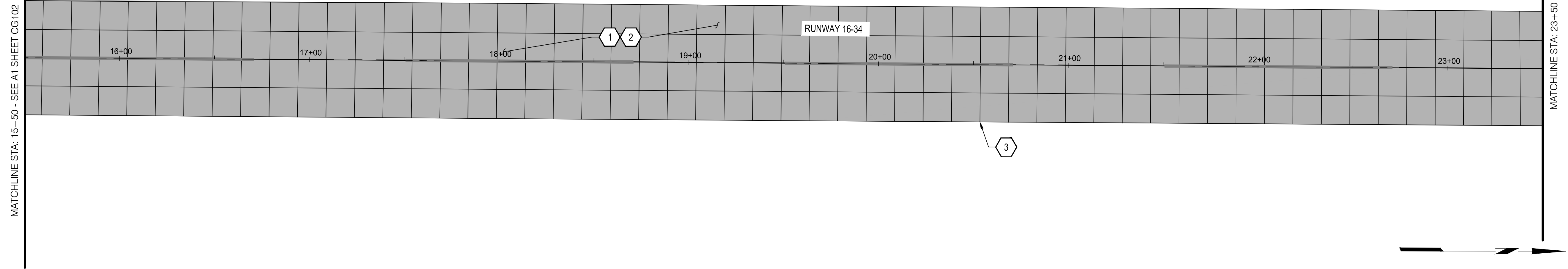
**RUNWAY,
TAXIWAY & APRON
PRESERVATION
PLAN**

CG102

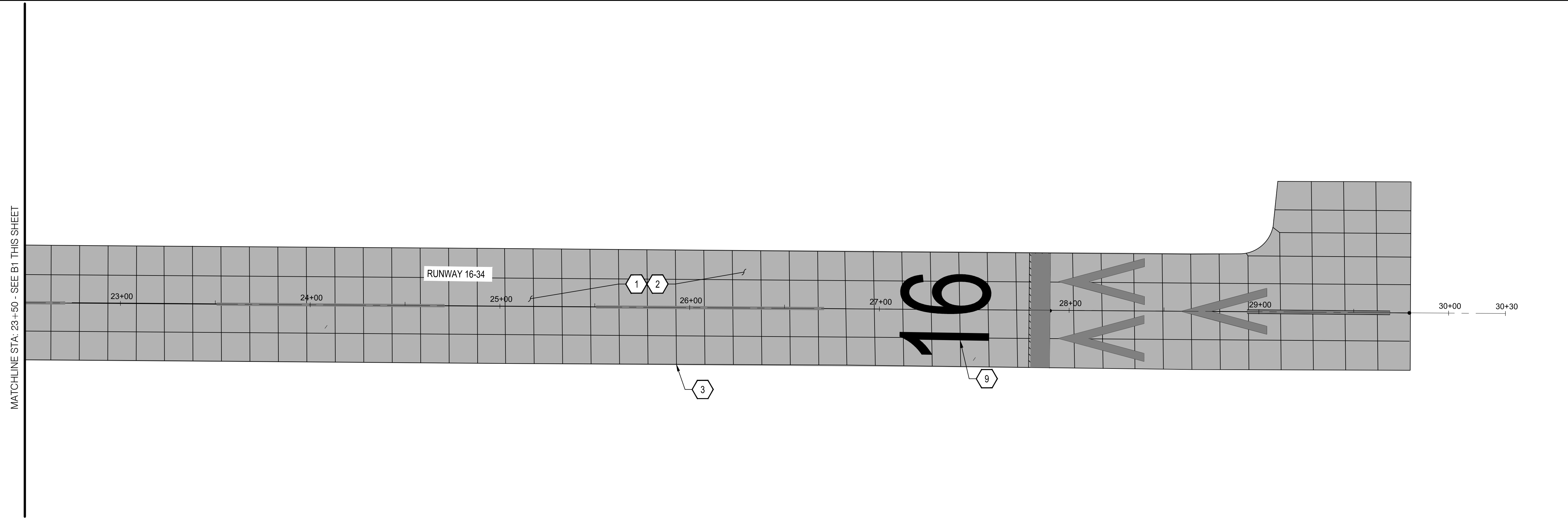
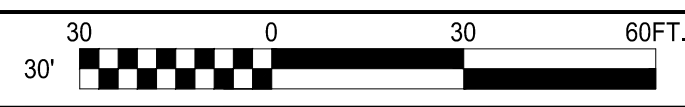
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- 2 PLACE ASPHALT EMULSION SEAL COAT SURFACE TREATMENT, ITEM P-608.
- 3 LIMIT OF PAVEMENT REHABILITATION. EXACT LIMITS OF PAVEMENT REHABILITATION SHALL BE DETERMINED AT TIME OF CONSTRUCTION BY ENGINEER.
- 9 REMOVE EXISTING RUNWAY END IDENTIFIER PRIOR TO ASPHALT EMULSION SEAL COAT TREATMENT.

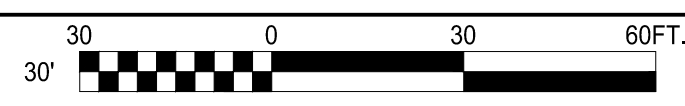
C1 KEY NOTES
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B1 RUNWAY REHABILITATION PLAN
SCALE: 1" = 30'



A1 RUNWAY REHABILITATION PLAN
SCALE: 1" = 30'



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**RUNWAY
PRESERVATION
PLAN**

CG103

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	1	2	3	4			
C							
B							
A							
C1	NOT USED SCALE: NOT TO SCALE	C2	NOT USED SCALE: NOT TO SCALE	C3	NOT USED SCALE: NOT TO SCALE	C4	NOT USED SCALE: NOT TO SCALE
B1	NOT USED SCALE: NOT TO SCALE	B2	NOT USED SCALE: NOT TO SCALE	B3	NOT USED SCALE: NOT TO SCALE	B4	NOT USED SCALE: NOT TO SCALE
		<p style="text-align: center;">CRACKS 1" TO LESS THAN 2"</p> <p style="text-align: center;">CRACKS 1/4" TO LESS THAN 1"</p> <p>NOTES:</p> <ol style="list-style-type: none"> CRACKS 1" AND LESS SHALL BE ROUTED TO REMOVE AT LEAST 1/8" FROM EACH SIDE OF THE CRACK TO SOUND PAVEMENT. CRACKS SHALL NOT BE OVERBANDED IN AREAS TO BE SURFACE TREATED. 	<p style="text-align: center;">JOINT SEALING DETAIL</p>				
A1	NOT USED SCALE: NOT TO SCALE	A2	CRACK SEAL DETAIL SCALE: NOT TO SCALE	A3	JOINT SEALING DETAIL SCALE: NOT TO SCALE	A4	NOT USED SCALE: NOT TO SCALE
	1	2	3	4			



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EL DORADO COUNTY
GEORGETOWN, CALIFORNIA**

May 15, 2017 - 12:03pm P:\Project\M83\El Dorado County\M83001.010 - El Dorado County\M83001.010 - Design\Design\CADD\Sheet - Files\M83.001.010 - 6 - CG501.dwg

MARK	DATE	DESCRIPTION
REVISIONS		
PROJECT NO: M83.001.010		
DATE: JANUARY 2017		
DRAWN BY: MCM		
DESIGNED BY: NIY		
CHECKED BY: JLB		

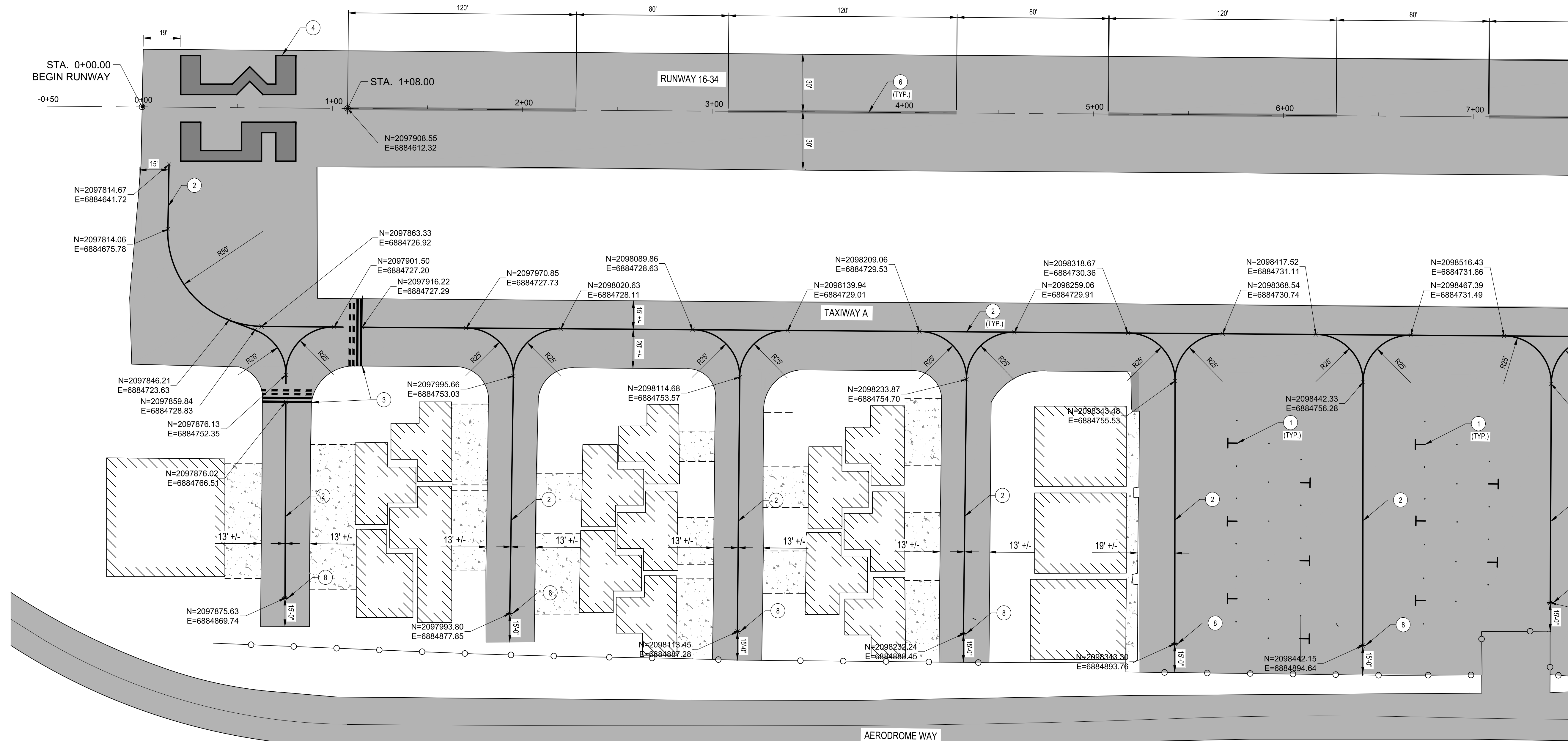
**PAVEMENT
TREATMENT
DETAILS**

CG501

- ① PAINT 6" WIDE YELLOW NON-REFLECTORIZED TIE-DOWN AREA MARKING OUTLINE TO MATCH EXISTING PER DETAIL A1, SHEET CM501.
- ② PAINT 6" YELLOW REFLECTORIZED TAXIWAY CENTERLINE MARKING TO MATCH EXISTING PER DETAIL A3, SHEET CM501.
- ③ PAINT YELLOW REFLECTORIZED HOLD POSITION MARKING TO MATCH EXISTING PER DETAIL A4, SHEET CM501.
- ④ PAINT WHITE REFLECTORIZED RUNWAY DESIGNATION MARKING TO MATCH EXISTING PER DETAIL B1, SHEET CM501.
- ⑤ PAINT 18" WHITE REFLECTORIZED CENTERLINE MARKING TO MATCH EXISTING PER DETAIL B2, SHEET CM501.
- ⑥ PAINT STOP BAR, 3'X6" YELLOW REFLECTORIZED PER DETAIL C4, SHEET CM501.

NOTE:
ALL STRIPING SHALL BE PLACED TEMPORARY, WITH NO GLASS BEADS OR BLACK PAINT FOLLOWING COMPLETION OF THE SEAL COAT. THE FINAL PAINT STRIPING COAT, WITH GLASS BEADS AND BLACK PAINT, TO BE APPLIED 30 DAYS FOLLOWING APPLICATION OF THE TEMPORARY STRIPING IN ACCORDANCE WITH FAA SPECIFICATION P-620.

C1 KEY NOTES
SCALE: NOT TO SCALE



C&S Engineers, Inc.
8950 Cal Center Drive
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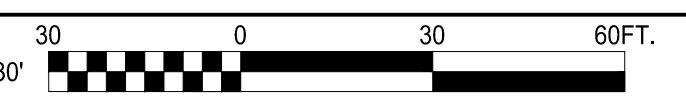
**PAVEMENT PRESERVATION
GEORGETOWN AIRPORT
EL DORADO COUNTY
GEORGETOWN, CALIFORNIA**

MARK	DATE	DESCRIPTION
REVISIONS		
PROJECT NO: M83.001.010		
DATE: JANUARY 2017		
DRAWN BY: GT		
DESIGNED BY: GT		
CHECKED BY: JLB		

MARKING PLAN

CM101

A1 MARKING PLAN
SCALE: 1" = 30'



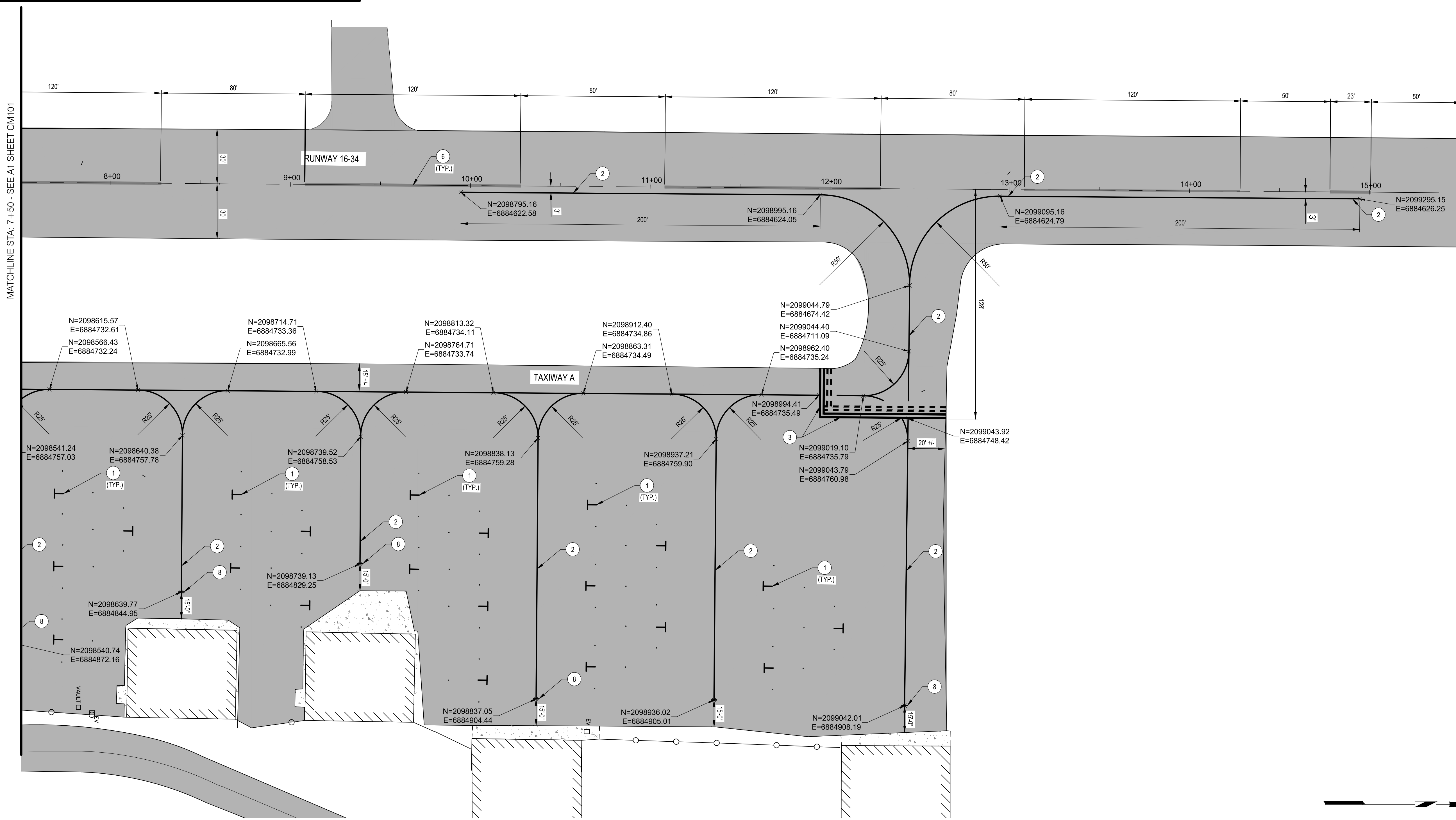
May 15, 2017 - 12:05pm
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- ① PAINT 6" WIDE YELLOW NON-REFLECTORIZED TIE-DOWN AREA MARKING OUTLINE TO MATCH EXISTING PER DETAIL A1, SHEET CM501.
- ② PAINT 6" YELLOW REFLECTORIZED TAXIWAY CENTERLINE MARKING TO MATCH EXISTING PER DETAIL A3, SHEET CM501.
- ③ PAINT YELLOW REFLECTORIZED HOLD POSITION MARKING TO MATCH EXISTING PER DETAIL A4, SHEET CM501.
- ④ PAINT 18" WHITE REFLECTORIZED CENTERLINE MARKING TO MATCH EXISTING PER DETAIL B2, SHEET CM501.
- ⑤ PAINT STOP BAR, 3'X6" YELLOW REFLECTORIZED PER DETAIL C4, SHEET CM501.

NOTE:
ALL STRIPING SHALL BE PLACED TEMPORARY, WITH NO GLASS BEADS OR BLACK PAINT FOLLOWING COMPLETION OF THE SEAL COAT. THE FINAL PAINT STRIPING COAT, WITH GLASS BEADS AND BLACK PAINT, TO BE APPLIED 30 DAYS FOLLOWING APPLICATION OF THE TEMPORARY STRIPING IN ACCORDANCE WITH FAA SPECIFICATION P-620.

C1 KEY NOTES

SCALE: NOT TO SCALE



A1 RUNWAY, TAXIWAY AND APRON REHABILITATION PLAN

SCALE: 1" = 30'



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**PAVEMENT PRESERVATION
GEORGETOWN AIRPORT
EL DORADO COUNTY
GEORGETOWN, CALIFORNIA**

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PROJECT NO: M83.001.010		
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DESIGNED BY: GT		
CHECKED BY: JLB		

MARKING PLAN

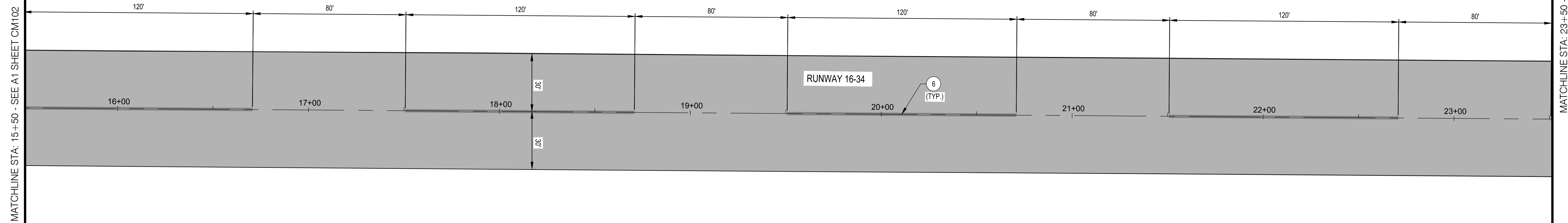
CM102

May 15, 2017 - 12:05pm
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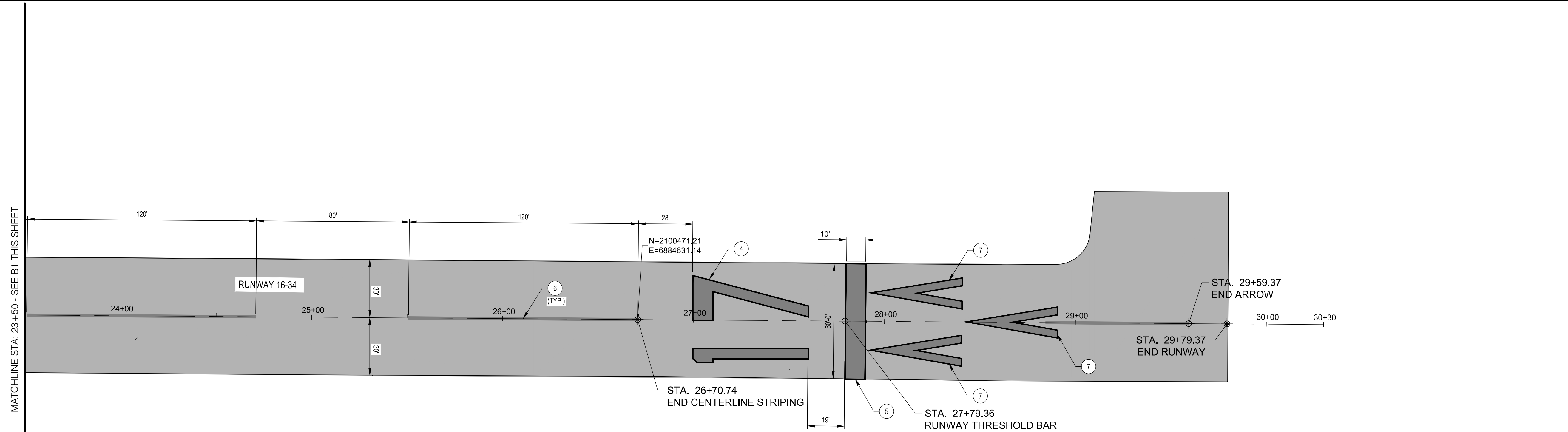
- ④ PAINT WHITE REFLECTORIZED RUNWAY DESIGNATION MARKING TO MATCH EXISTING PER DETAIL B1, SHEET CM501.
- ⑤ PAINT WHITE REFLECTORIZED RUNWAY THRESHOLD MARKING WITH NON-REFLECTORIZED 6" BLACK OUTLINE TO MATCH EXISTING.
- ⑥ PAINT 18" WHITE REFLECTORIZED CENTERLINE MARKING TO MATCH EXISTING PER DETAIL B2, SHEET CM501.
- ⑦ PAINT WHITE REFLECTORIZED ARROW MARKING TO MATCH EXISTING PER DETAIL B3, SHEET CM501.

NOTE:
ALL STRIPING SHALL BE PLACED TEMPORARY, WITH NO GLASS BEADS OR BLACK PAINT FOLLOWING COMPLETION OF THE SEAL COAT. THE FINAL PAINT STRIPING COAT, WITH GLASS BEADS AND BLACK PAINT, TO BE APPLIED 30 DAYS FOLLOWING APPLICATION OF THE TEMPORARY STRIPING IN ACCORDANCE WITH FAA SPECIFICATION P-620.

C1 KEY NOTES
SCALE: NOT TO SCALE



B1 MARKING PLAN
SCALE: 1" = 30'



A1 MARKING PLAN
SCALE: 1" = 30'



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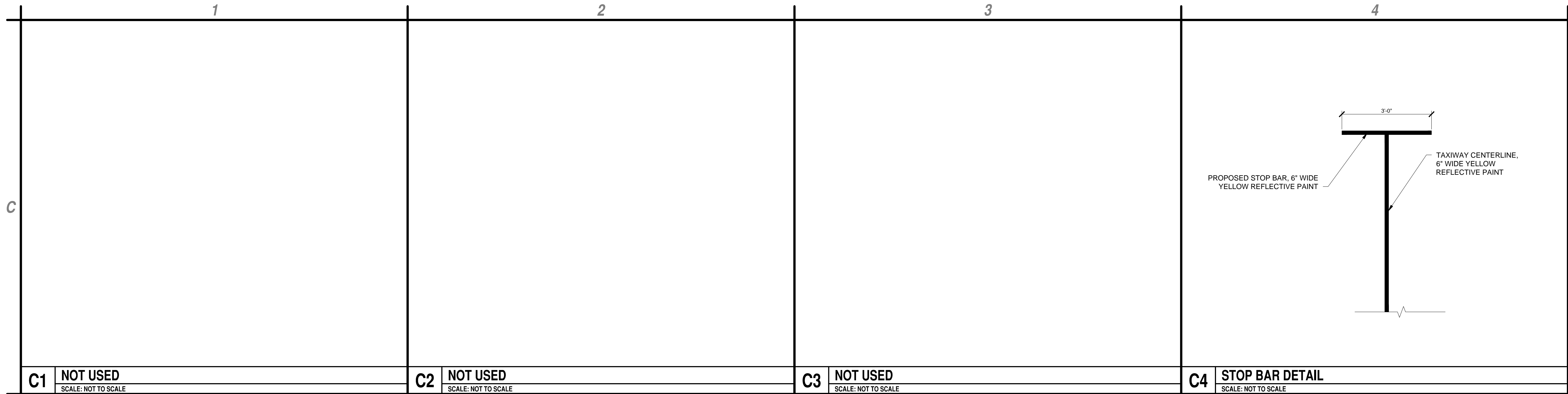
**PAVEMENT PRESERVATION
GEORGETOWN AIRPORT
EL DORADO COUNTY
GEORGETOWN, CALIFORNIA**

May 15, 2017 - 12:05pm
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MARK	DATE	DESCRIPTION
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PROJECT NO: M83.001.010		
DATE: JANUARY 2017		
DRAWN BY: GT		
DESIGNED BY: GT		
CHECKED BY: JLB		

MARKING PLAN

CM103



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**PAVEMENT PRESERVATION
 GEORGETOWN AIRPORT
 EL DORADO COUNTY
 GEORGETOWN, CALIFORNIA**

May 15, 2017 - 12:07pm
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MARK	DATE	DESCRIPTION
REVISIONS		
PROJECT NO: M83.001.010		
DATE: JANUARY 2017		
DRAWN BY: MCM		
DESIGNED BY: NIY		
CHECKED BY: JLB		

**MARKING
 DETAILS**

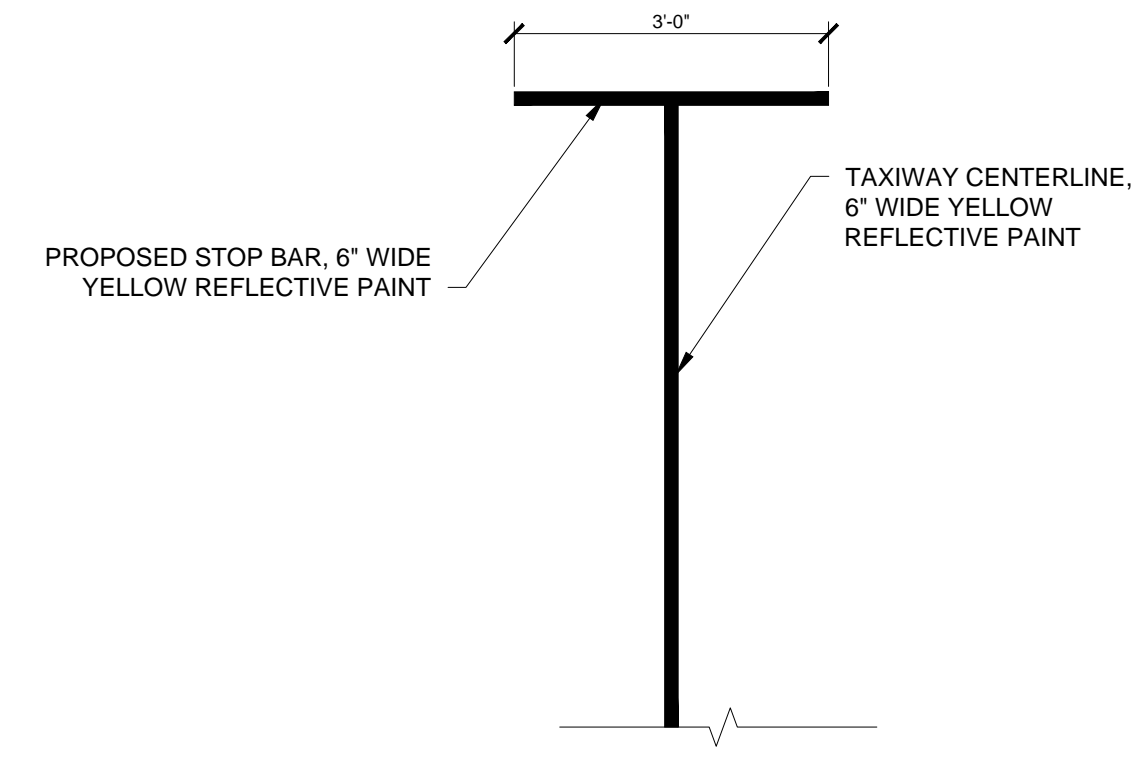
CM501

C1 NOT USED
 SCALE: NOT TO SCALE

C2 NOT USED
 SCALE: NOT TO SCALE

C3 NOT USED
 SCALE: NOT TO SCALE

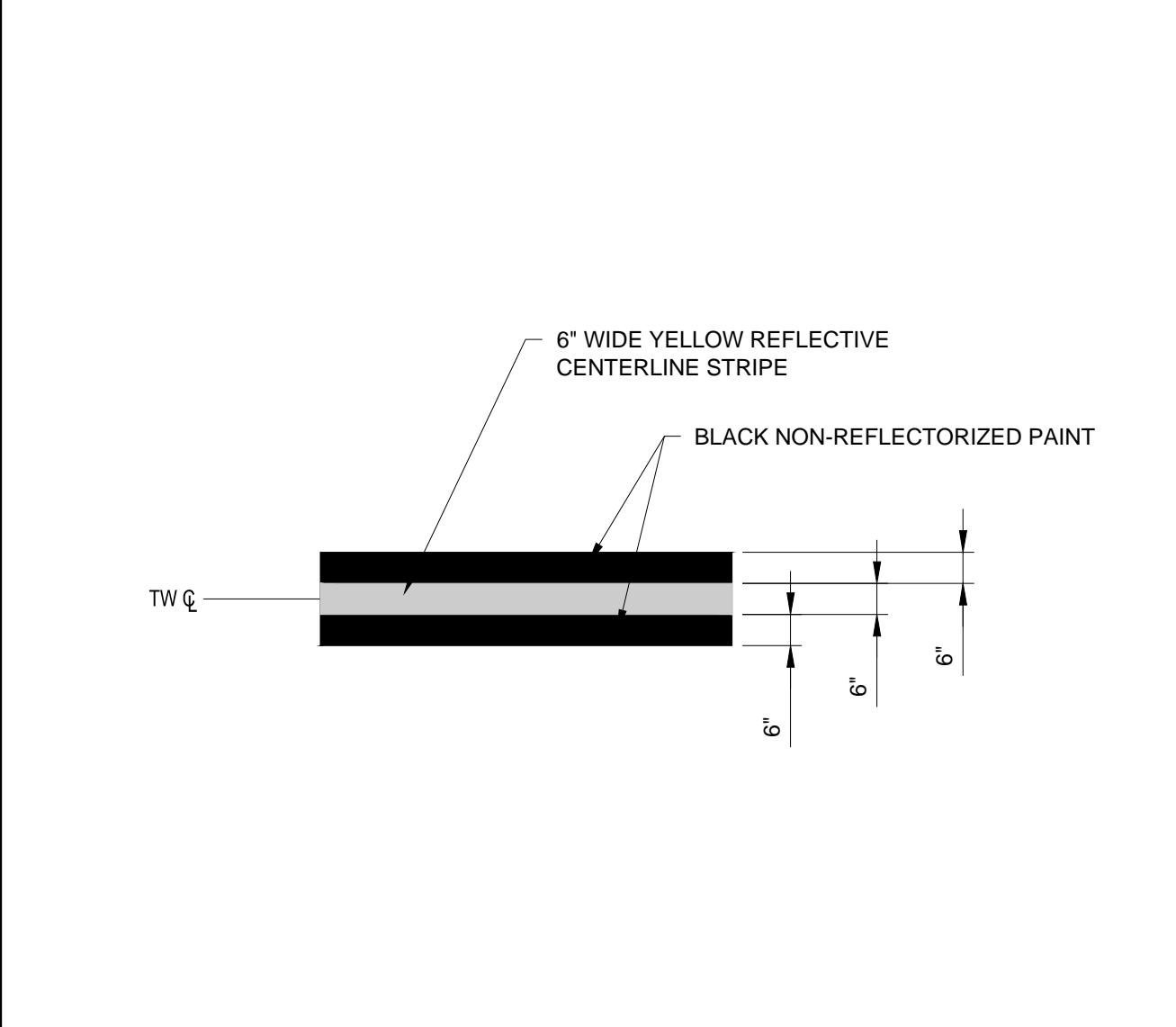
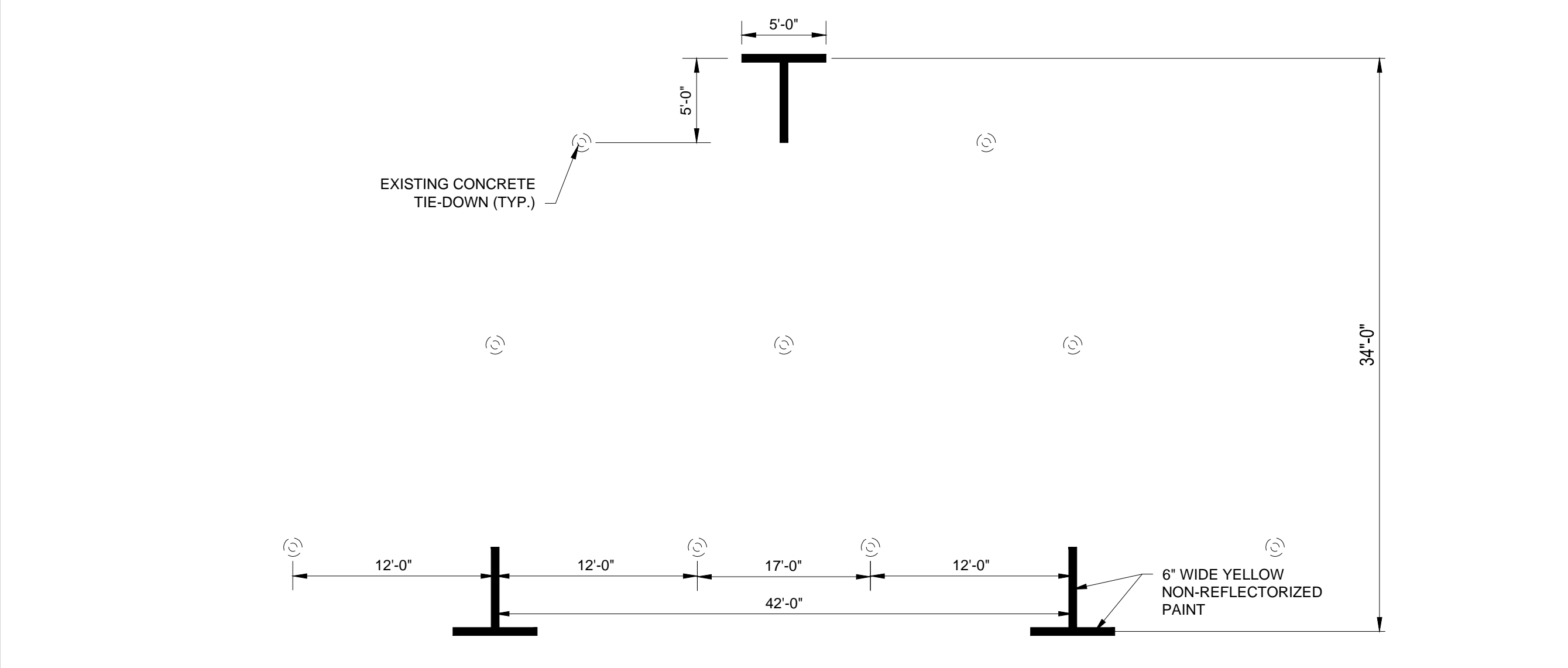
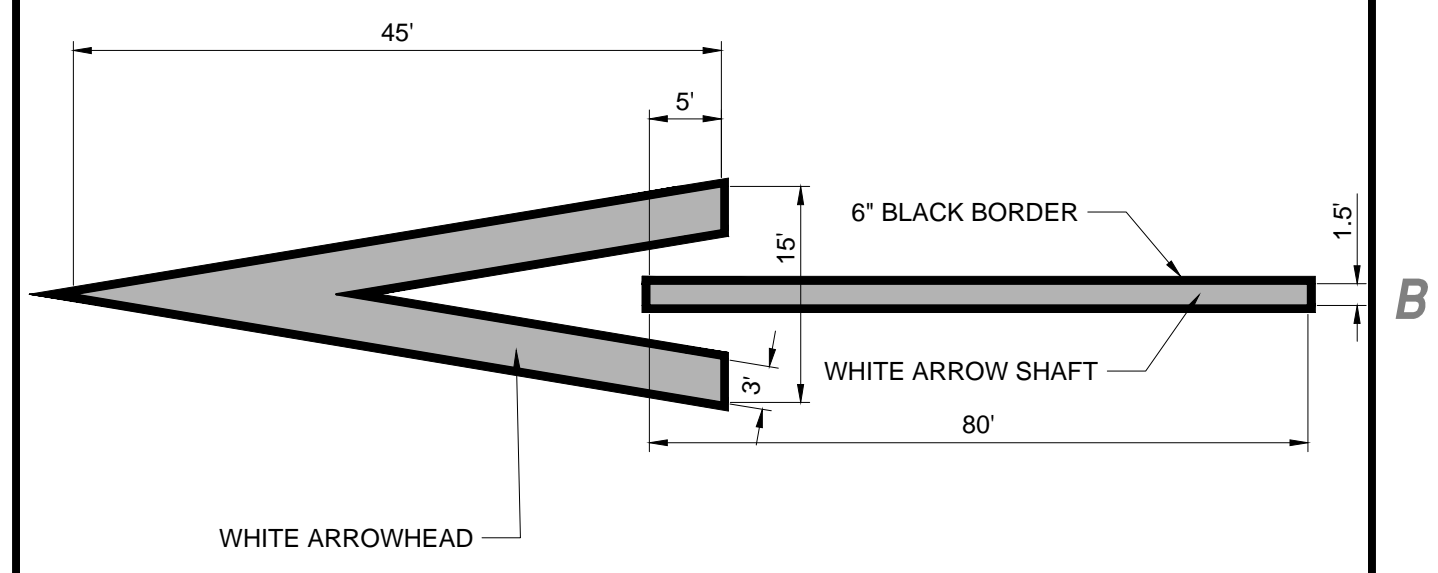
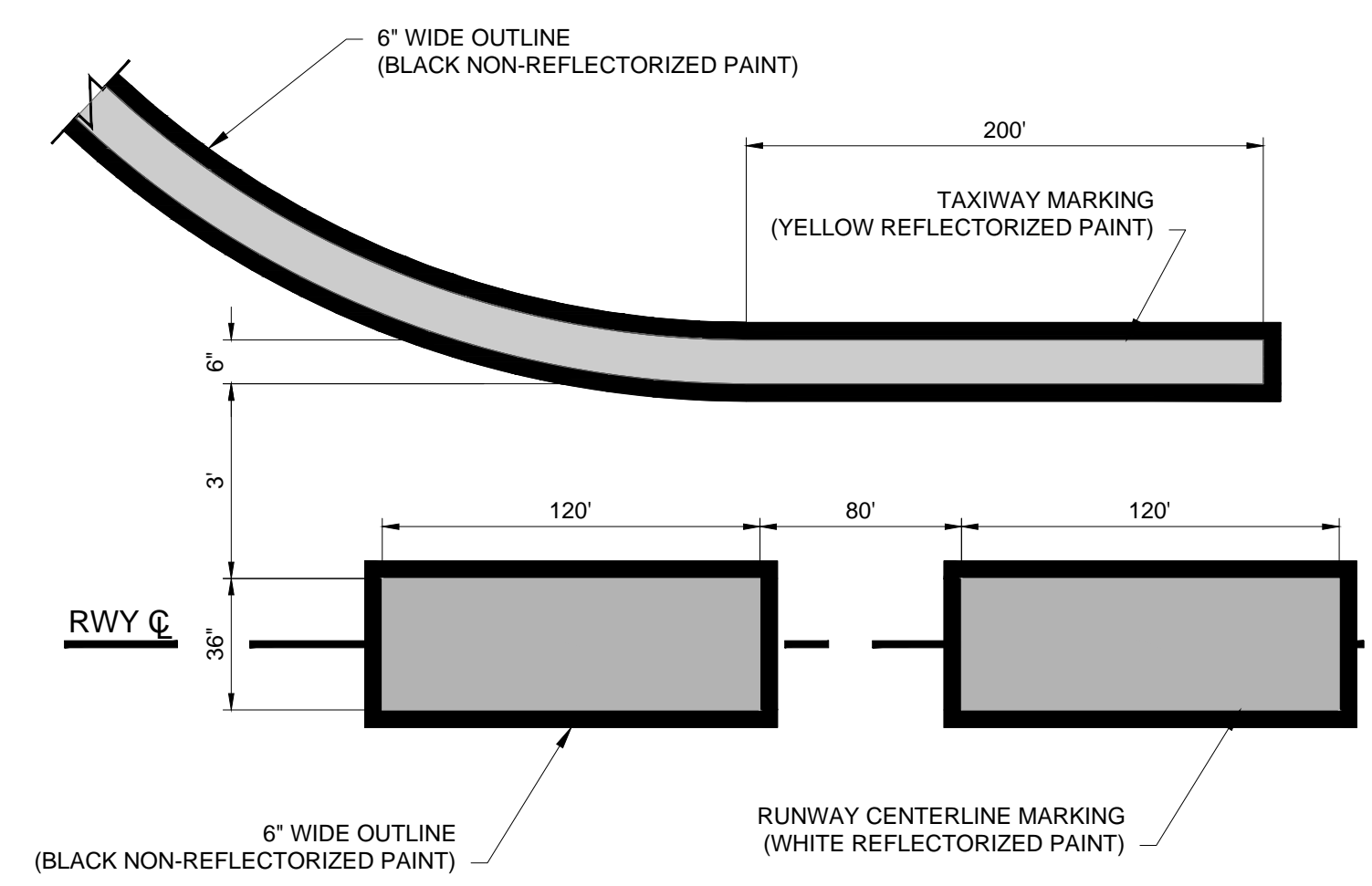
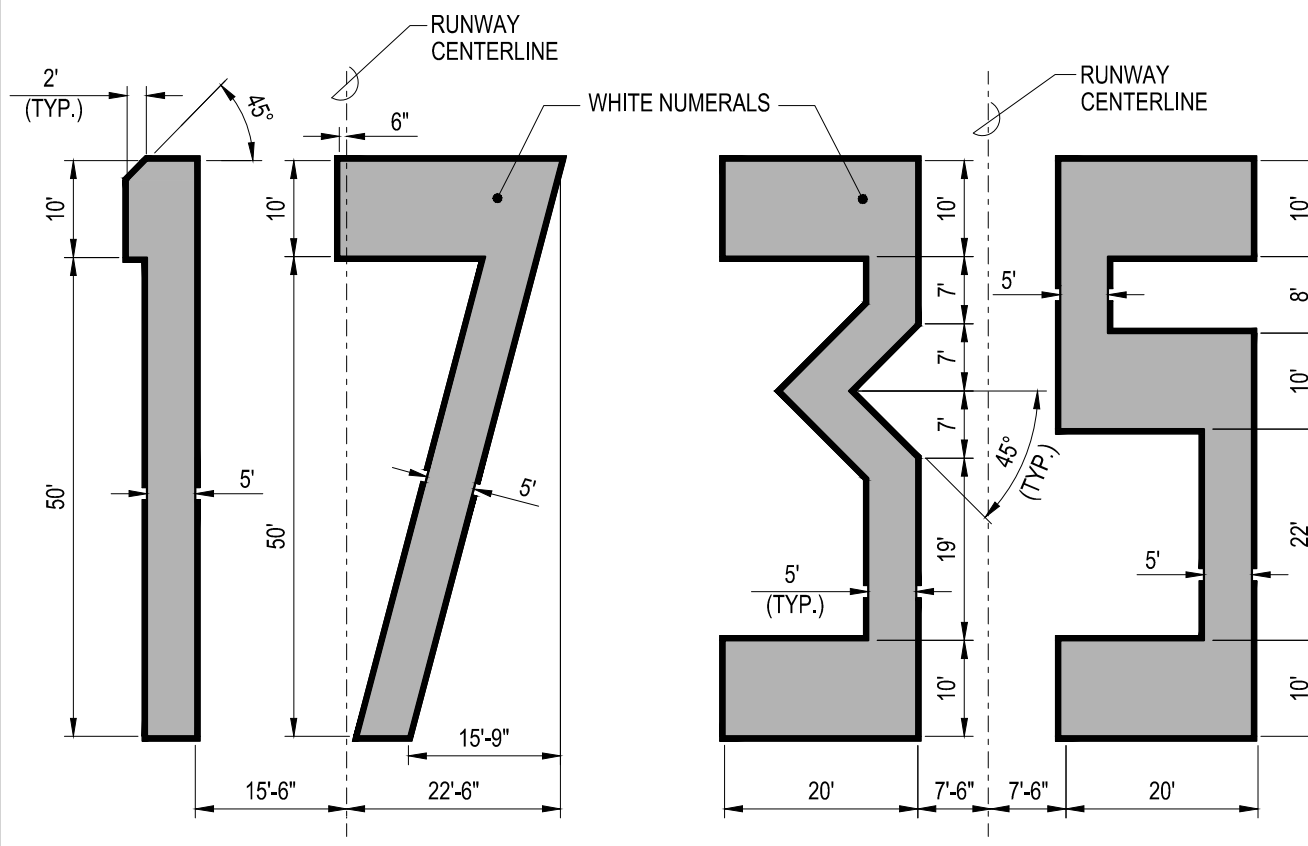
C4 STOP BAR DETAIL
 SCALE: NOT TO SCALE



B1 RUNWAY LANDING DESIGNATOR MARKING DETAIL
 SCALE: NOT TO SCALE

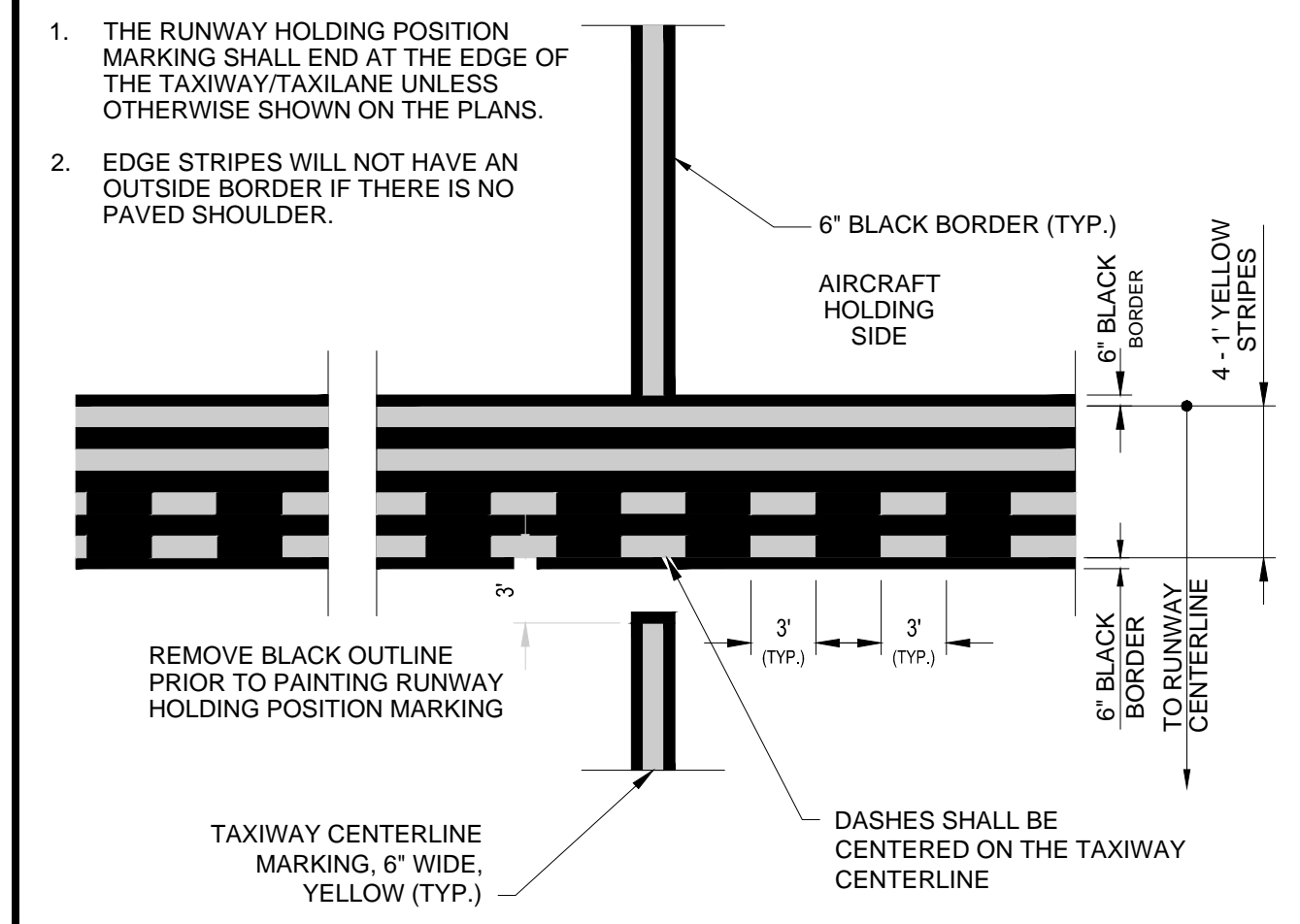
B2 RUNWAY CENTERLINE & TAXIWAY LEAD IN MARKING
 SCALE: NOT TO SCALE

B4 ARROW MARKING DETAIL
 SCALE: NOT TO SCALE



NOTES:

1. THE RUNWAY HOLDING POSITION MARKING SHALL END AT THE EDGE OF THE TAXIWAY/TAXILANE UNLESS OTHERWISE SHOWN ON THE PLANS.
2. EDGE STRIPES WILL NOT HAVE AN OUTSIDE BORDER IF THERE IS NO PAVED SHOULDER.



A1 SMALL TIE-DOWN MARKING DETAIL
 SCALE: NOT TO SCALE

A3 TAXIWAY CENTERLINE MARKING DETAIL
 SCALE: NOT TO SCALE

A4 RUNWAY HOLDING POSITION MARKING DETAIL
 SCALE: NOT TO SCALE