

NOT TO SCALE



## SHIVA FREN

### **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**

ADOPTED AND APPROVED BY:	
SHIVA FRENTZEN CHAIR, EL DORADO COUNTY BOARD OF SUPERVISORS	DATE
<b>APPROVED BY:</b>	
DON ASHTON CHIEF ADMINISTRATIVE OFFICER	DATE



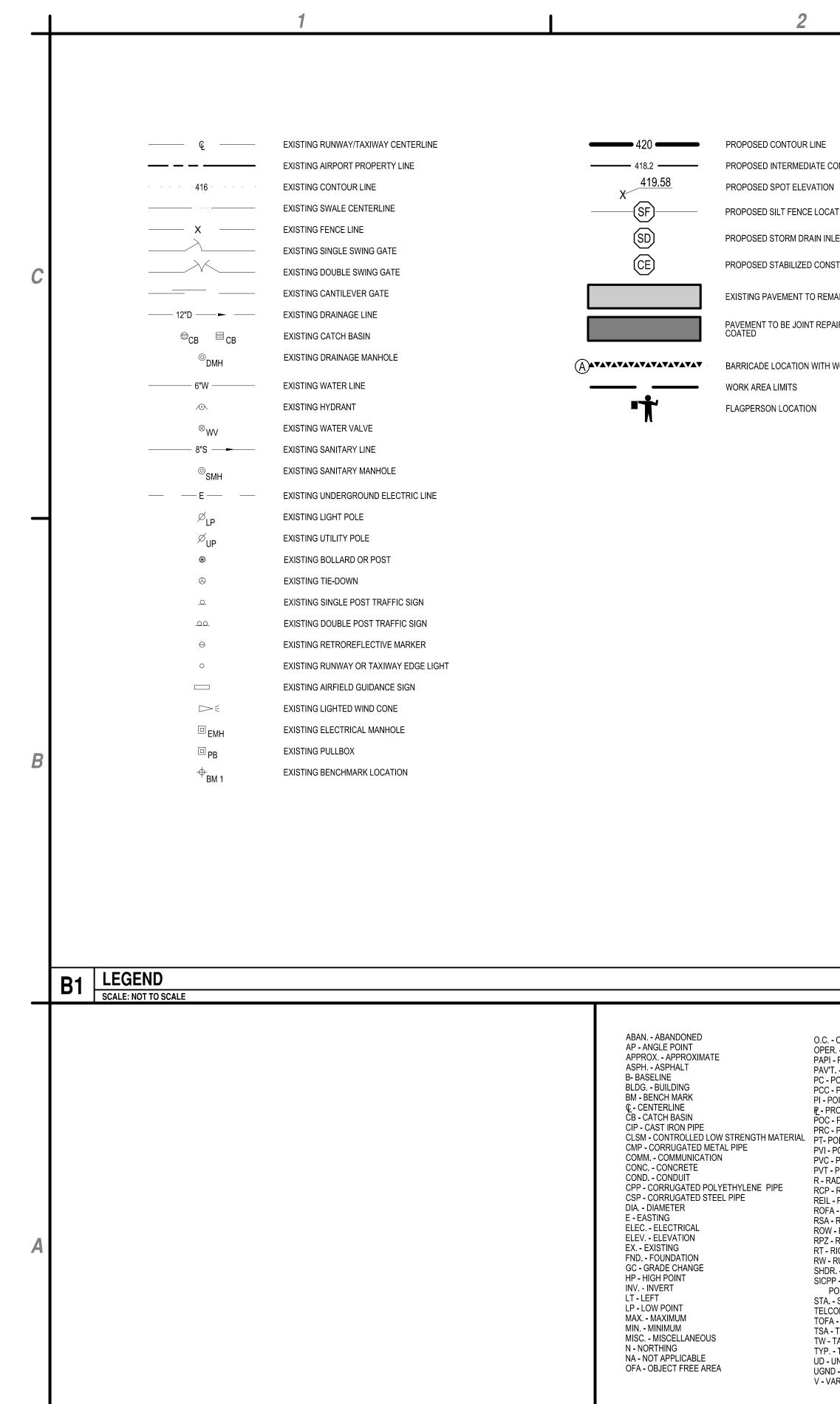
FAA AIP No.: 3-06-0093-012-2016 **COUNTY OF EL DORADO PROJECT NO.: 93527 C&S PROJECT NO.: M83.001.010** 

### **JULY 2017**



#### GI001

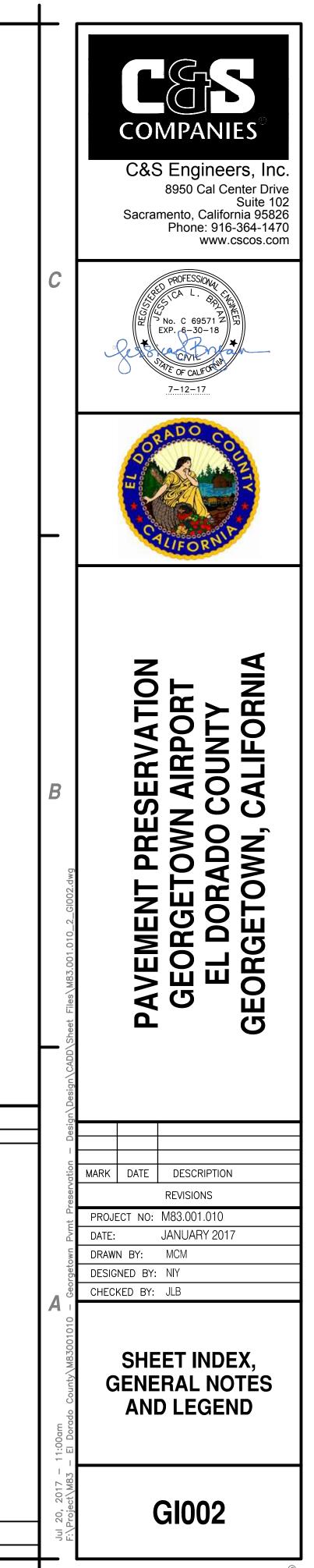
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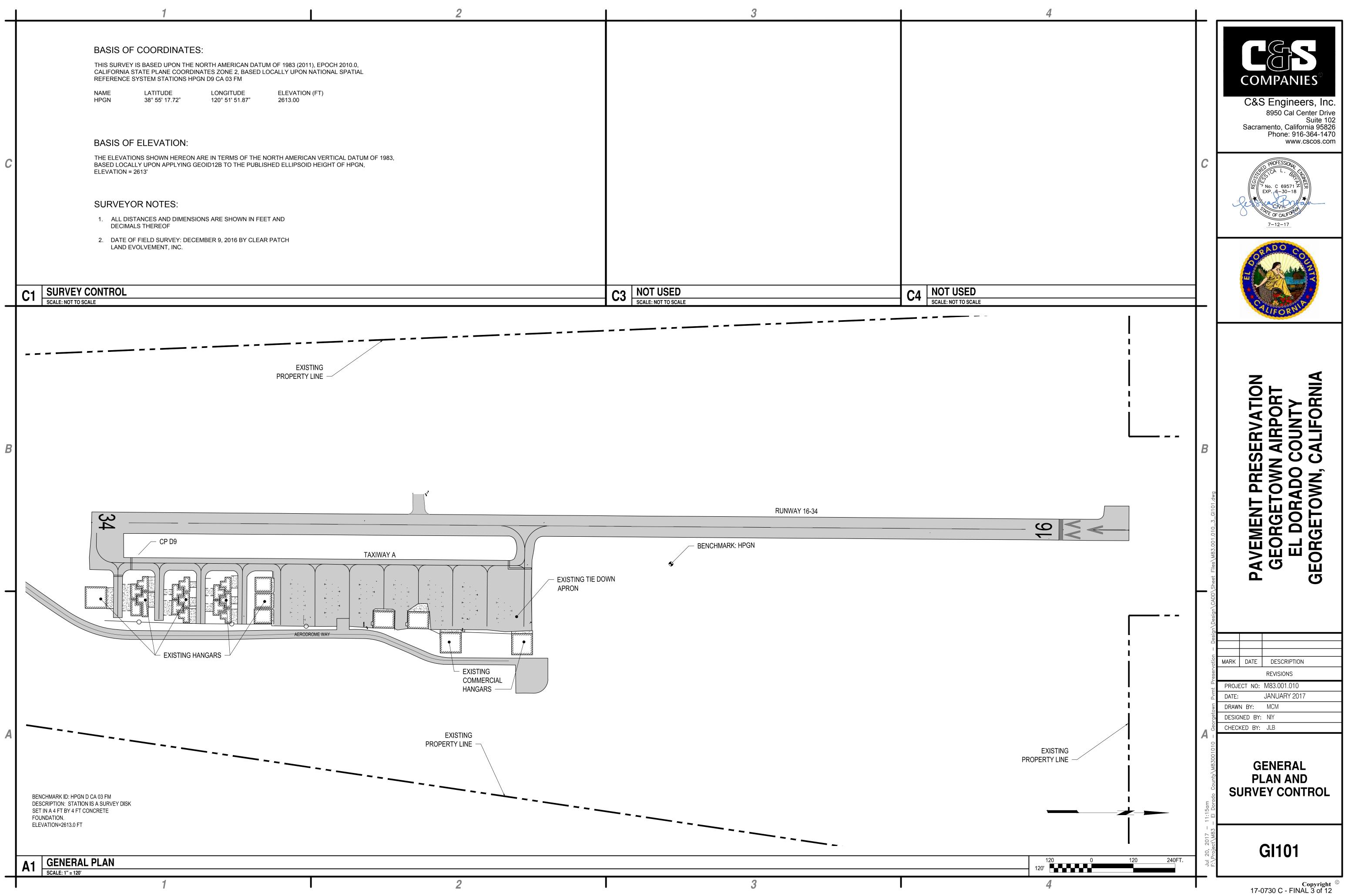


A2 NOT USED SCALE: NOT TO SCALE

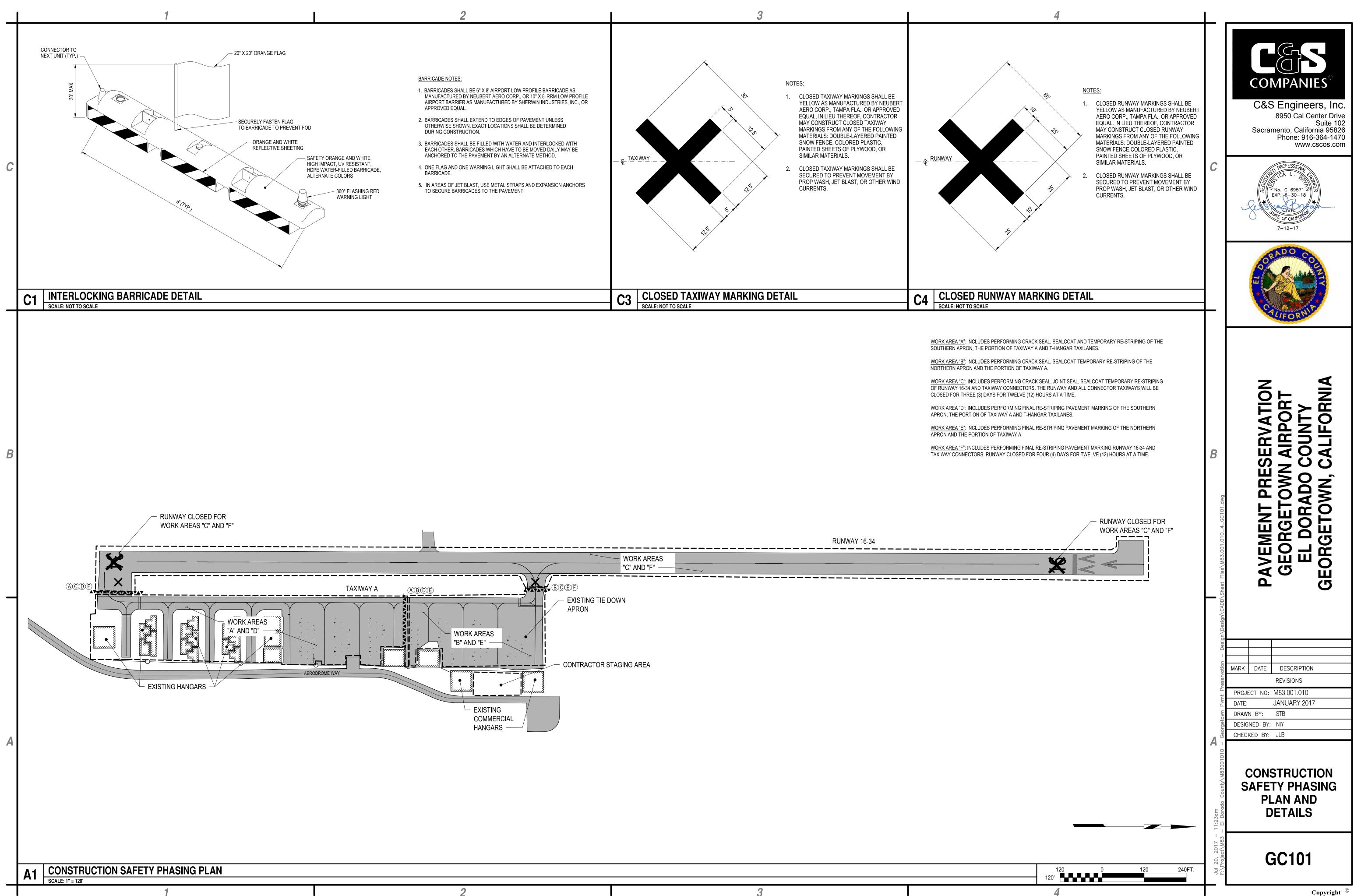
	1	3	1	4	
	1. THE CONTRACTOR'S /	ATTENTION IS DIRECTED TO SEC	CTION 80, ATTACHMENT A -		
	CONSTRUCTION SAFE	TY AND PHASING PLAN (CSPP) (	OF THE GENERAL PROVISION	S.	
	2. THESE DRAWINGS HA	VE BEEN PREPARED, IN PART, B	ASED UPON RECORD		
		AD FILES FURNISHED BY OTHER ELIABLE, THOSE UTILIZING THE I		1	
IE		SED TO OBTAIN INDEPENDENT V			
E CONTOUR LINE	ACCURACY BEFORE L	JSING IT FOR ANY PURPOSE.			
OCATION	3. THE ACTUAL LOCATIC	N AND ELEVATION OF ALL UTILI	TIES SHALL BE FIELD		
I INLET PROTECTION	VERIFIED BY THE CON	ITRACTOR PRIOR TO THE STAR	F OF CONSTRUCTION.		
ONSTRUCTION ENTRANCE LOCATION	4. IN THE EVENT OF DAM	IAGE TO EXISTING UTILITIES OR	CABLES, THE ENGINEER		
REMAIN	AND OWNER SHALL B	E NOTIFIED IMMEDIATELY.			
	5. THE CONTRACTOR SH	IALL REPAIR ALL DAMAGE TO UT	TILITIES OR CABLES, AS		
REPAIR, CRACK SEALED AND SEAL	DIRECTED BY THE EN	GINEER, IMMEDIATELY AND AT T	THE CONTRACTOR'S EXPENS	Ξ.	
TH WORK AREA DESIGNATION	6. ALL AREAS DISTURBE	D AS A RESULT OF THE CONTRA	ACTOR'S STAGING AND		
		RATIONS SHALL BE RESTORED E			
	BETTER THAN ORIGIN	AL CONDITION AT THE CONTRAC	CTOR'S EXPENSE.		
		IES AND LOOSE DEBRIS SHALL I			
	REMOVED FROM ALL F	PAVED SURFACES DURING THIS	CONTRACT.		
	8. THE CONTRACTOR SH	IALL RECONSTRUCT AND MAINT	AIN EXISTING ACCESS		
		FOR ACCESS TO THE WORK AR F WORK AND THE AREA RESTOR			
		TOR'S OPERATIONS SHALL REM			
		OWED ON ADJACENT PROPERT			
	10. THIS CONTRACT DOF:	S NOT ALLOW FOR PRICE INCRE	ASES DUE TO ESCALATION		
		TEMS. THE CONTRACTOR SHAL			
	CONSIDERATION WHE	IN PREPARING UNIT PRICES FOR	R BID.		
	11. ALL SOIL EROSION AN	ID SEDIMENT CONTROL DEVICES	S AND MATERIALS SHALL		
		D BEGINNING EARTHWORK OPE IE NEW SLOPES ARE STABILIZEE			
	SLOPE PROTECTION.				
	12. THE CONTRACTOR'S	ATTENTION IS DIRECTED TO ITEI	M P-101 "SURFACE		
		RELATES TO FILLING JOINTS AN			
		RE OF EMULSIFIED ASPHALT ANI CKS IN EXISTING PAVEMENT. IT			
	FILLER" WILL NOT BE				
	4				
.C ON CENTER					
PER OPERATOR API - PRECISION APPROACH PATH INDICATOR AV'T PAVEMENT	GENERAL NOTES				
C - POINT OF CURVATURE CC - PORTLAND CEMENT CONCRETE PAVEMENT I - POINT OF INTERSECTION	B3 GENERAL NOTES SCALE: NOT TO SCALE				-
- PROPERTY LINE OC - POINT ON CURVE					
RC - POINT OF REVERSE CURVE T- POINT OF TANGENCY VI - POINT OF VERTICAL INTERSECTION					
VC - POINT OF CURVATURE (VERTICAL CURVE) VT - POINT OF TANGENCY (VERTICAL CURVE)		SHEET NO.	REFERENCE NO.	TITLE	
- RADIUS CP - REINFORCED CONCRETE PIPE EIL - RUNWAY END INDICATOR LIGHT		1	GI001	TITLE SHEET	
OFA - RUNWAY OBJECT FREE AREA SA - RUNWAY SAFETY AREA OW - RIGHT OF WAY		2	G1002 G1101	SHEET INDEX, GENERAL NOTES AND LEGEND GENERAL PLAN AND SURVEY CONTROL	
PZ - RUNWAY PROTECTION ZONE T - RIGHT		4	G101 GC101	CONSTRUCTION SAFETY PHASING PLAN AND DETAILS	
W - RUNWAY HDR SHOULDER ICPP - SMOOTH INTERIOR CORRUGATED		5	CG101	RUNWAY, TAXIWAY & APRON PRESERVATION PLAN	
POLYETHYLENE PIPE TA STATION ELCOM - TELECOMMUNICATION		6 7	CG102 CG103	RUNWAY, TAXIWAY & APRON PRESERVATION PLAN RUNWAY PRESERVATION PLAN	
OFA - TAXIWAY OBJECT FREE AREA SA - TAXIWAY SAFETY AREA		8	CG501	PAVEMENT TREATMENT DETAILS	
W - TAXIWAY YP TYPICAL D - UNDERDRAIN		9	CM101	MARKING PLAN	
GND - UNDERGROUND - VARIES		10 11	CM102 CM103	MARKING PLAN MARKING PLAN	
		12	CM501	MARKING DETAILS	

#### SHEET INDEX **A3** SCALE: NOT TO SCALE

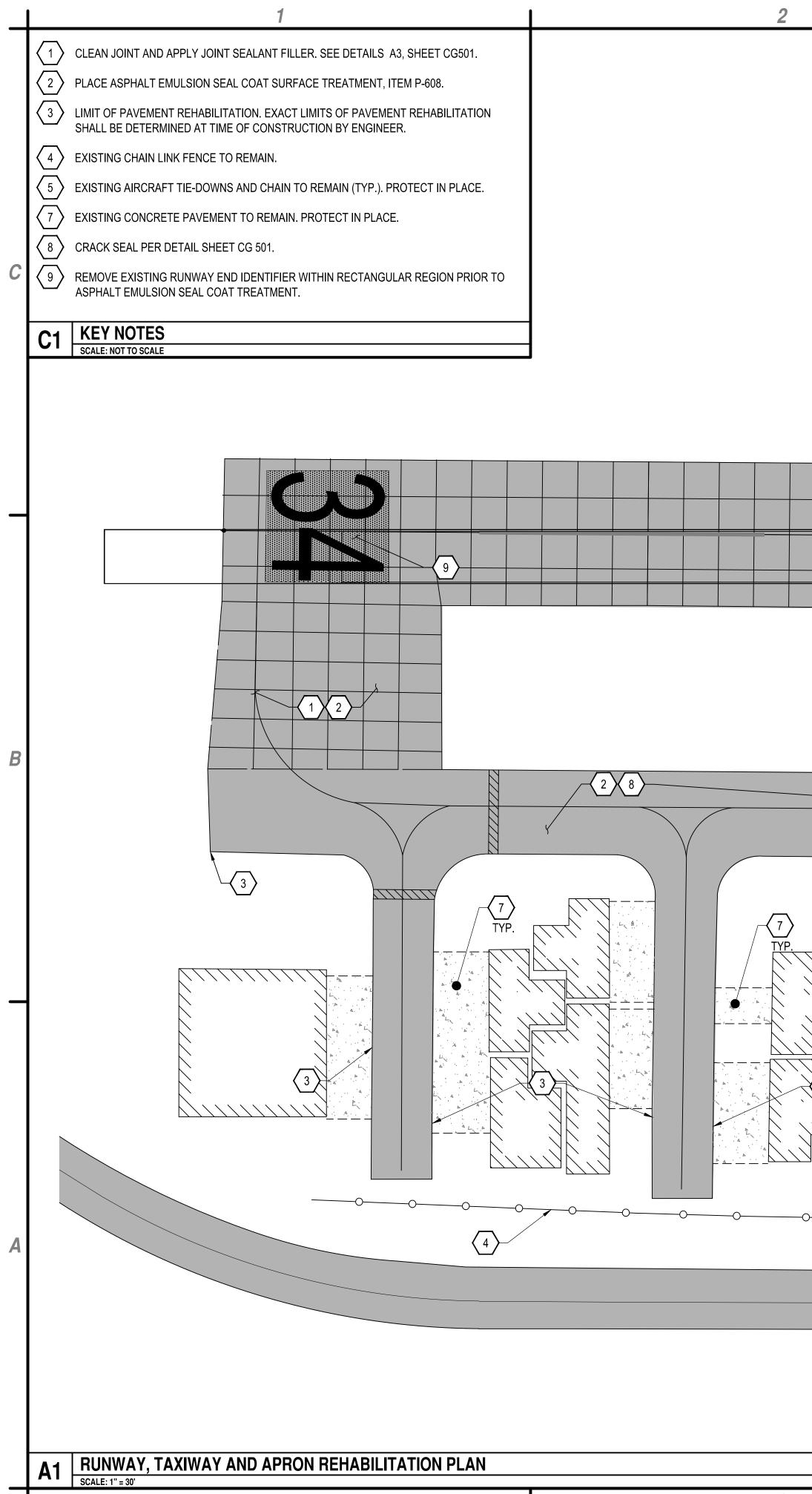




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<b>C</b> 3	NOT USED SCALE: NOT TO SCALE		C4 NOT USED SCALE: NOT TO SCALE
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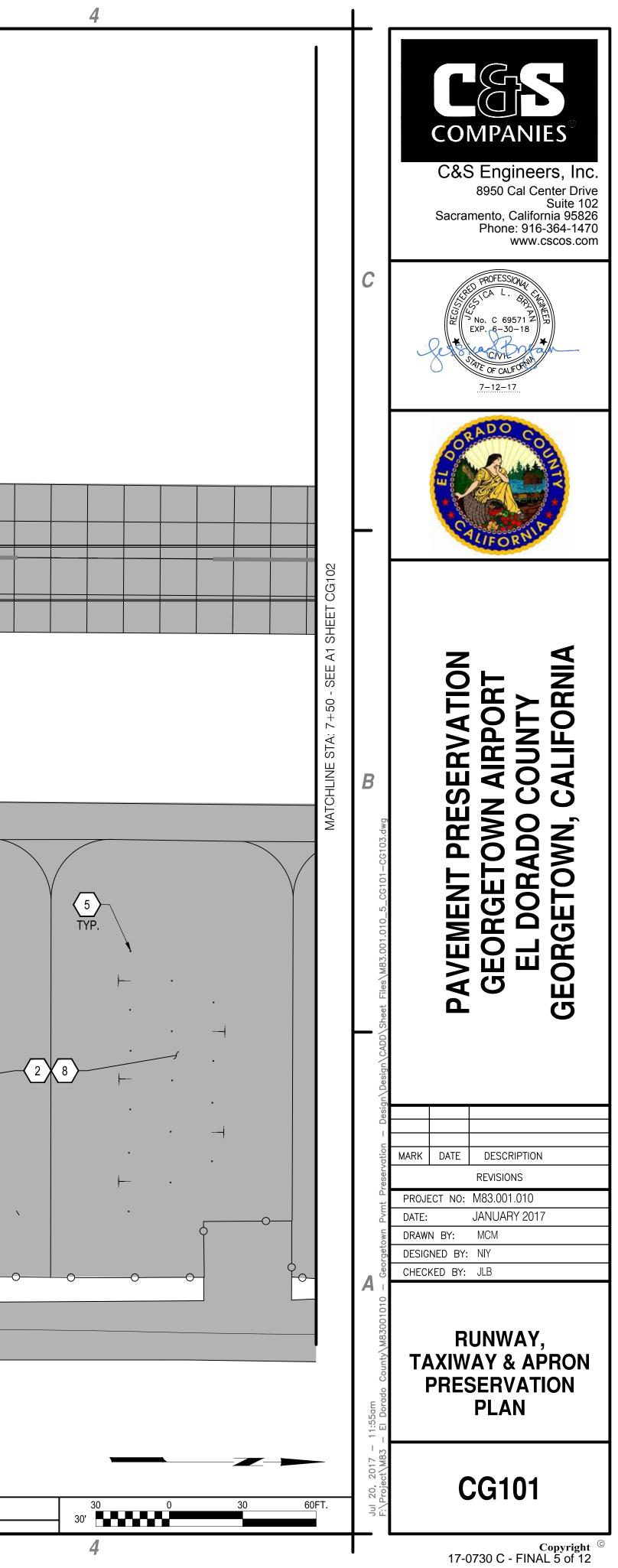
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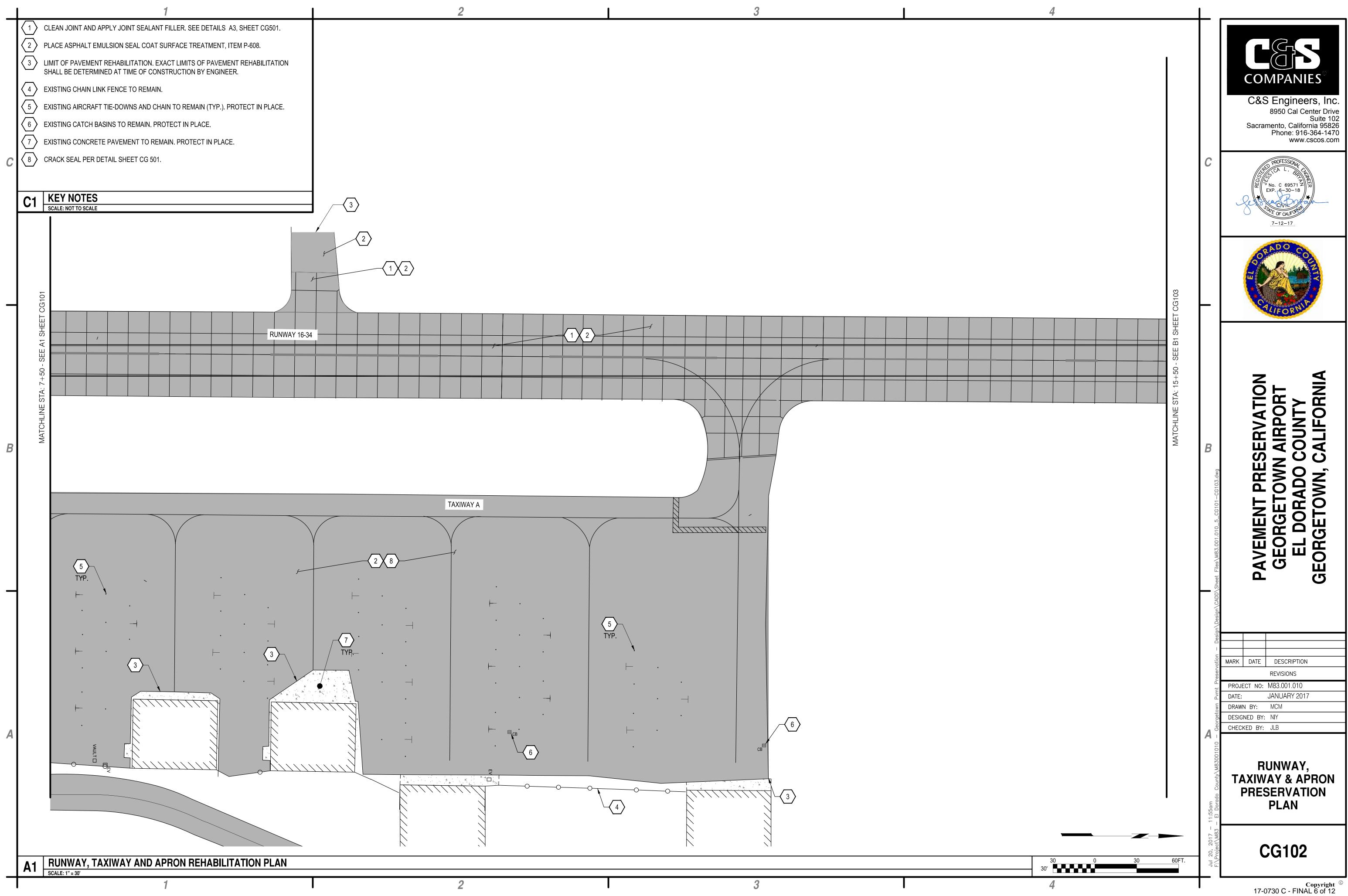


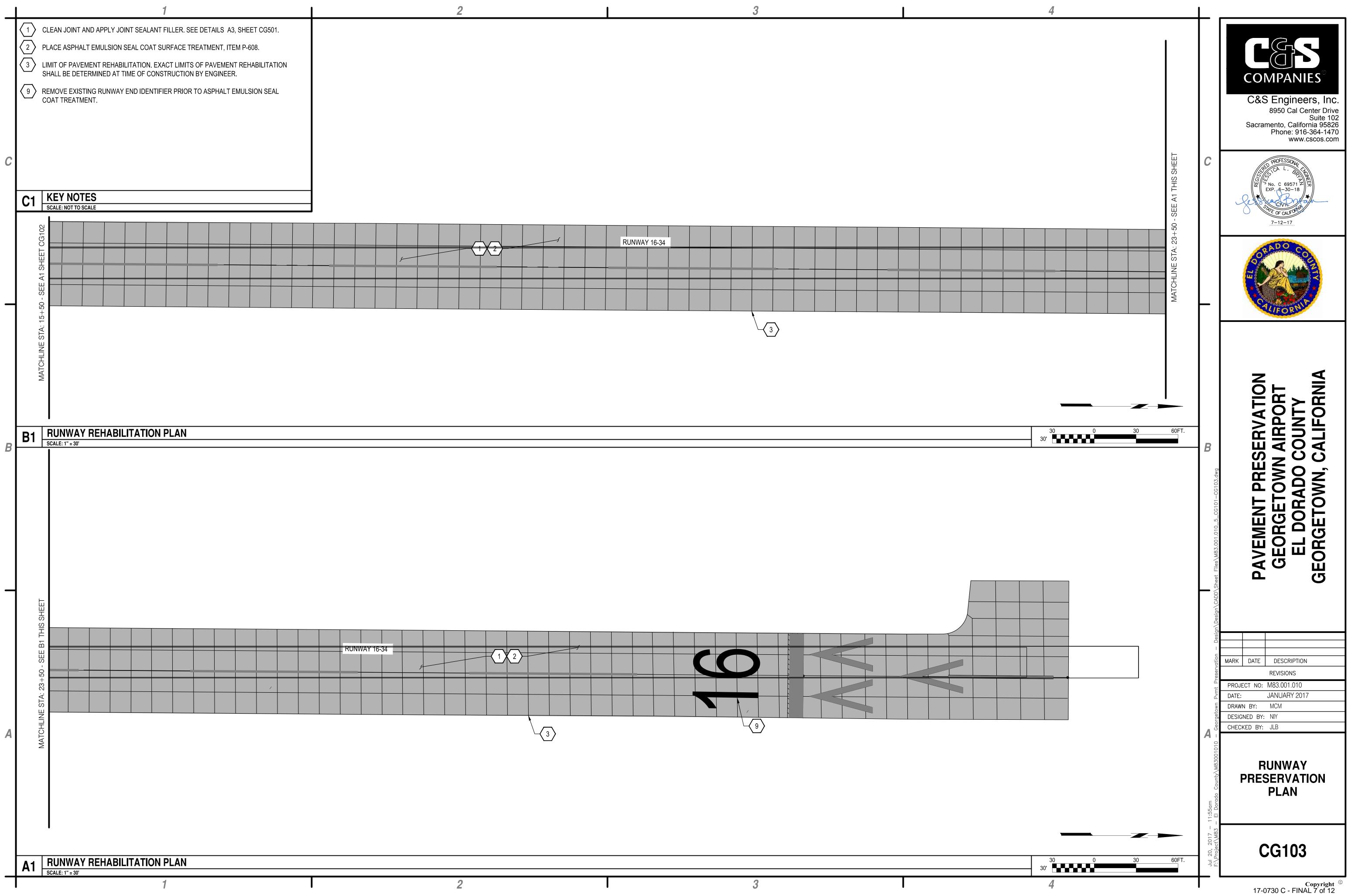
TAXIWAY A		

	NAY 16	-34				-1	$\left(2\right)$							
				£										
 			1						 					

AERODROME WAY

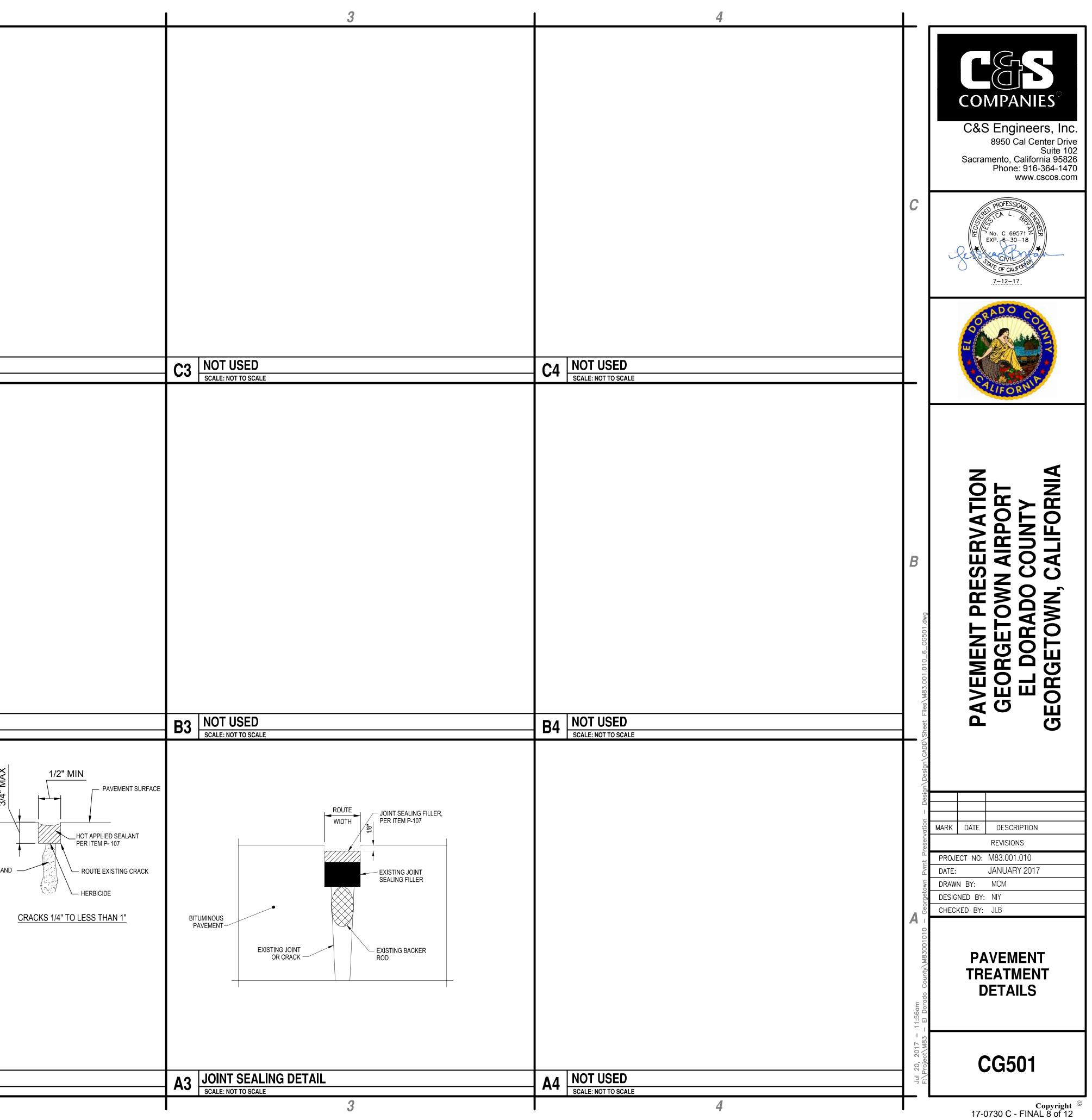


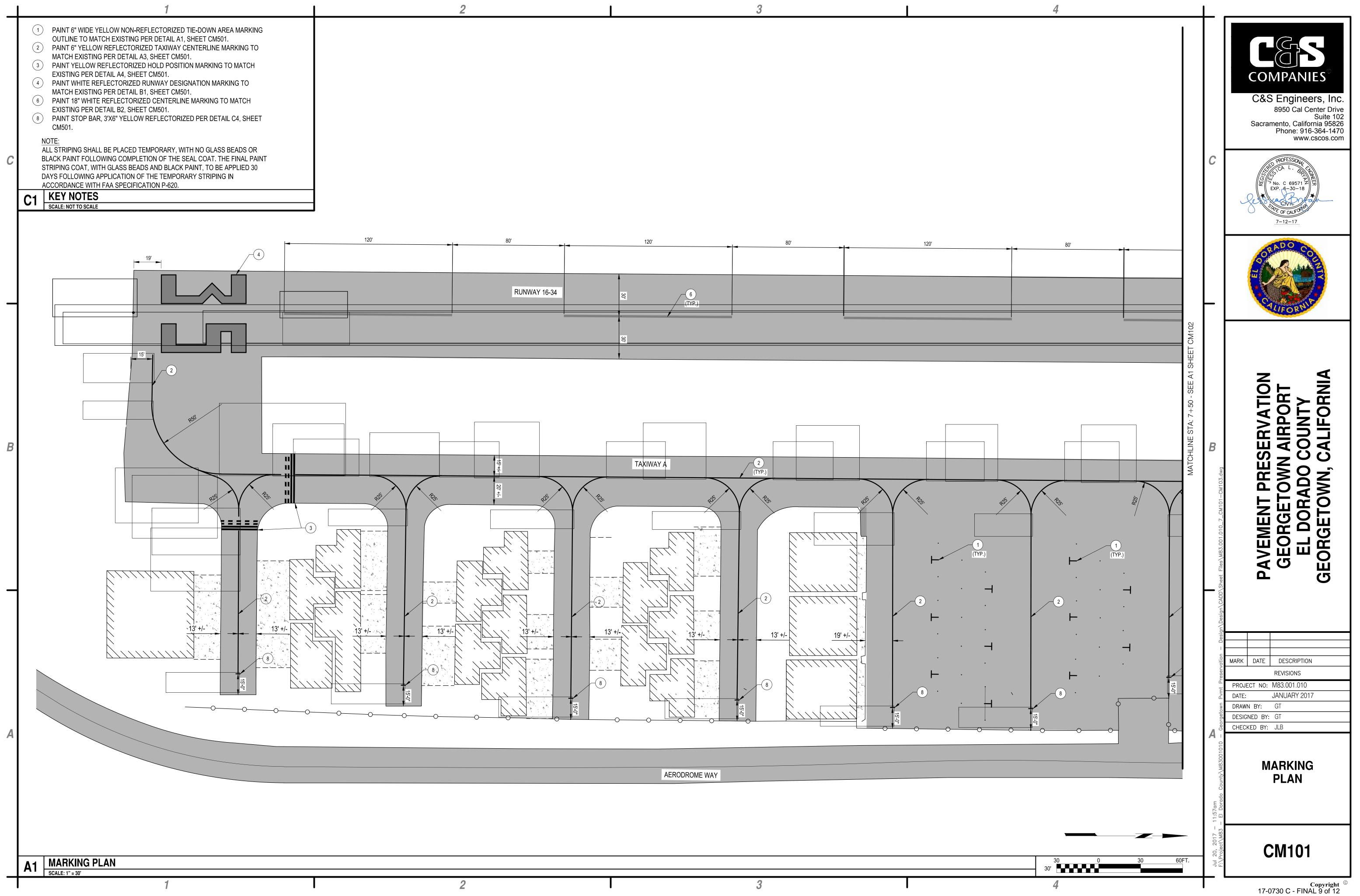


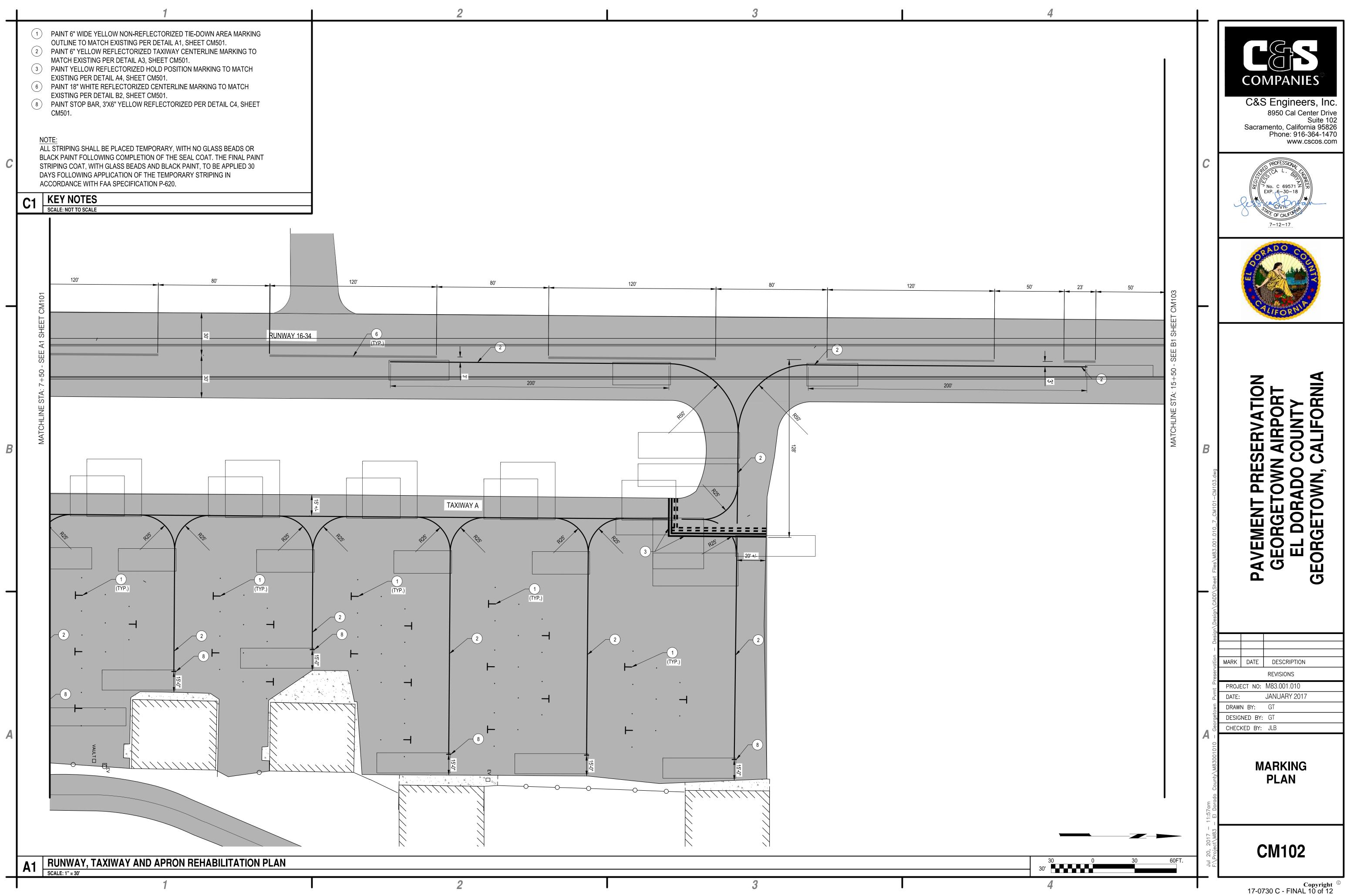


			F	<u>/</u> 16-34									
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		1		2	2
С					
	C1	NOT USED SCALE: NOT TO SCALE	<b>C2</b>	NOT USED SCALE: NOT TO SCALE	
В					
	<b>B1</b>	NOT USED SCALE: NOT TO SCALE	<b>B</b> 2	NOT USED SCALE: NOT TO SCALE	
A		NOT USED	NOTES 1. CR LE/ PA' 2. CR SU	PAVEMENT SURFACE         PER ITEM P- 107         BITUMINOUS MATERIAL         PER ITEM P- 107         HERBICIDE         SAND    CRACKS 1" TO LESS THAN 2"  AcKS 1" AND LESS SHALL BE ROUTED TO REMOVE AT AT 1/8" FROM EACH SIDE OF THE CRACK TO SOUND AT 1/8" FROM EACH SIDE OF THE CRA	SAL MAX
_	<b>A</b> 1	SCALE: NOT TO SCALE	A2	SCALE: NOT TO SCALE	
	l	1		2	2







		1	2
	<ul><li>(4)</li><li>(5)</li><li>(6)</li><li>(7)</li></ul>	NON-REFLECTORIZED 6" BLACK OUTLINE TO MATCH EXISTING. PAINT 18" WHITE REFLECTORIZED CENTERLINE MARKING TO MATCH EXISTING PER DETAIL B2, SHEET CM501.	
С	E S	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. KEY NOTES	
	SHEET CM102	SCALE: NOT TO SCALE         120'           120'         80'         120'	
	SEF A1 SHEFT		
	STA: 15±50 - 0		
	<b>D</b> 4	MARKING PLAN	
B	B1	SCALE: 1" = 30'	
		120' 80' 120'	
	R1 THIS SHEET		
		RUNWAY 16-34	
	MATCHLINE STA: 23+50		
A	UATC.		
		' MARKING PLAN	
_	A1	SCALE: 1" = 30' 1	2

 80	120'	80'	. 120'
-			
	RUNWAY 16-34		
	(TYP.)		
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