

STATE DEPARTMENT OF HIGHWAYS DIVISION OF HIGHWAYS - STATE OF COLORADO

COLORADO PROJECT NO. CC 04-0083-38

PLAN AND PROFILE OF PROPOSED

STATE HIGHWAY NO. 83

EL PASO COUNTY

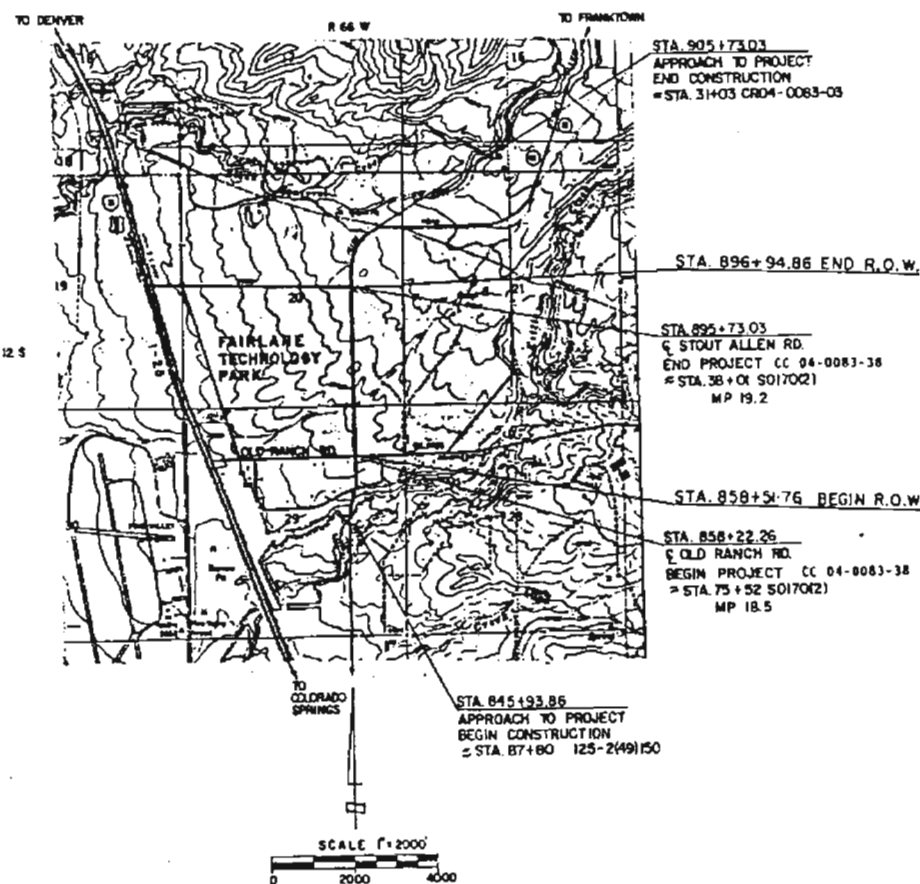
RIGHT OF WAY

SCALE OF ORIGINAL DRAWINGS

ON PLAN 1" = 50'
ON PROFILE 1" = 50' HORIZ.
1" = 5' VERT.

TABULATION OF LENGTH				ROADWAY	
STATION				FEET	MILES
5+93.86	APPROACH TO PROJECT	BEGIN CONSTRUCTION			
8+22.26	BEGIN PROJECT CC 04-0083-38			3750.8	.71
15+73.03	END PROJECT CC 04-0083-38				
15+73.03	APPROACH TO PROJECT	END CONSTRUCTION			
TOTAL				3750.8	.71

DESIGN DATA	
MAXIMUM DEGREE OF CURVE	N/A
MAXIMUM GRADE	2.08%
MINIMUM SSD (VERTICAL)	1000'
MINIMUM SSD (HORIZONTAL)	N/A
MAXIMUM DESIGN SPEED	60 mph
2007 DESIGN TRAFFIC VOLUME	
ADT 39,700	
(1987 ADT = 5,500)	
DHY 4930	
10% TRUCKS	



REGION NO.	DIVISION	PROJECT NO.	NO.	SHEETS
VIII	COLORADO	CC 04-0083-38	1	

AS CONSTRUCTED		
NO. REVISIONS	REVISED	VOID

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
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3	TYPICAL SECTIONS AND GENERAL NOTES
4-5	SUMMARY OF APPROXIMATE QUANTITIES
6	STRUCTURE QUANTITIES
7	TABULATIONS: SEEDING, MULCHING AND FERTILIZERS, DELINEATOR REMOVAL, FENCING, DELINEATOR TABULATION, REMOVAL OF ASPHALT PAV., STRUCTURE REMOVAL, CURB AND GUTTER, SUMMARY OF EARTHWORK, GUARD RAIL.
8	TABULATION OF SURFACING QUANTITIES
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11-13	RIGHT OF WAY PLANS

FINAL VOUCHER PLANS

E. M. Jarmollen

SIGNATURE

URS CORP.	
APPROVED:	DATE
VICE PRESIDENT	

DIVISION OF HIGHWAYS	
APPROVED:	DATE
DISTRICT ENGINEER	

AS CONSTRUCTED INFORMATION	
CONTRACTOR	
ENGINEER	
(Project or Resident)	
PROJECT STARTED	
PROJECT COMPLETED	
AS CONSTRUCTED PLANS	
APPROVED	
TITLE	DATE

NO.	REVISION	BY	DATE

URS
CORPORATION

				REVISIONS	FEDERAL ROAD	DIVISION	PROJECT NUMBER	SHEET NO.	
					REGION NO. VIII	COLORADO	CC 04-0083-38	2	
R.O.W. TABULATION OF PROPERTIES IN EL PASO COUNTY S.H. NO. 83 RIGHT OF WAY SH 83, OLD RANCH RD TO FAIRLANE PKWY									
PARCEL NUMBER	OWNER	ADDRESS	LOCATION 6 TH P.M. T.12 S., R.66 W. SECTION 20 & 29	AREA IN SQUARE FEET				PARCEL	REMARKS
				PARCEL	TO BE ACQUIRED	REMAINDER LEFT RIGHT			
AC-1	FORD AEROSPACE & COMMUNICATIONS CORP. A Delaware Corp.	300 Renaissance Ctr. P.O. Box 43342 Detroit MI. 48243	NE1/4, SE1/4 Sec.20 & NE1/4 Sec. 29					AC-1	
AC-2	FORD COLORADO PROP., INC., A Delaware Corporation	1 Parkland Blvd. Suite 1500 E. Dearborn MI. 48126	NE1/4 Sec. 29 & NE1/4, SE1/4 Sec.20					AC-2	
SE-1	Same as AC-1		NE1/4 Sec. 29	8,625	8,625			SE-1	
SE-1A	Same as AC-1		NE1/4 Sec. 29 & SE1/4 Sec. 20	31,063	31,063			SE-1A	
SE-1B	Same as AC-1		SE1/4 Sec. 20	6,900	6,900			SE-1B	
SE-1C	Same as AC-1		SE1/4 Sec. 20	4,650	4,650			SE-1C	
SE-2	Same as AC-2		NE1/4 Sec. 29 & SE1/4 Sec. 20	5,250	5,250			SE-2	

B.500N

NOTE SEE PLAN & PROFILE SHT
FOR OLD RANCH ROAD
EAST AND WEST
TRANSITIONS

DRAINAGE EASEMENT
BK. 5300, PG. 502

AS CONSTRUCTED

NO REVISIONS ☐ REVISED ☐ VOID ☐

FEDERAL ROAD REGION NO.	DIVISION	PROJ. NO.	SHEET NO.	TOTAL SHEETS
VIII	COLORADO	CC04-0083-38	11	

SECTION 29. T.12S, R.66W, 6th P.M.

STATE HIGHWAY NO. 83

CURB RETURN DATA				
CURVE	R	Δ	Δ/2	Δ/4
C1	50.00	89°02'32"	77.81	49.27
C2	50.00	89°00'48"	77.68	49.15
C3	50.00	89°44'58"	78.32	49.78
C4	50.00	90°15'02"	78.75	50.22
C5	50.00	89°58'55"	47.11	29.89
C6	50.00	90°01'05"	47.13	30.01
C7	50.00	90°01'03"	47.13	30.01
C8	50.00	89°58'55"	47.11	29.89

AC-1 FORD AEROSPACE & COMMUNICATIONS
SE-1 CORPORATION,
SE-1A A Delaware Corporation

AC-2 FORD COLORADO PROPERTIES, INC.
SE-2 A Delaware Corporation

BENCHMARK:
TOP OF HIGHWAY R.O.W. STATE HWY.
STATION 37+39 RT. SE COR.
STOUT ALLEN & HWY. 83
ELEVATION = 6733.82

STATE HIGHWAY NO. 83
THROUGH FAIRLANE TECHNOLOGY PARK
COLORADO SPRINGS, COLORADO

ROADWAY PLAN AND PROFILE

STA. 856+00.00 TO STA. 870+50.00

DATE	PROJECT NO.	DESIGNED BY	CHECKED BY	SHEET NO.	TOTAL SHEETS
7-86	URS 6318	URS	URS	11	

PREPARED BY: URS COMPANY - COLORADO SPRINGS

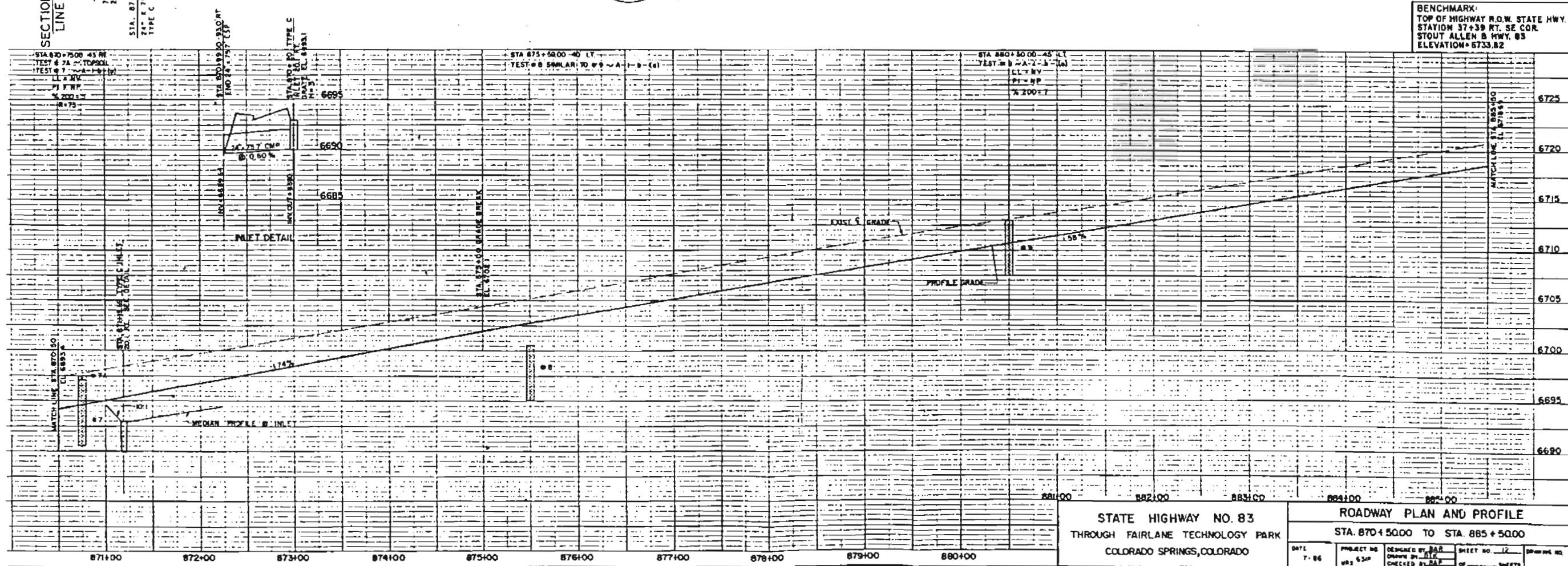
AC-1

SE-1A

SE-1B

AC-2 FORD COLORADO PROPERTIES, INC.
SE-2 A Delaware Corporation

BENCHMARK:
TOP OF HIGHWAY R.O.W. STATE HWY.
STATION 37+39 RT. SE COR.
STOUT ALLEN B HWY, 03
ELEVATION = 6733.82



STATE HIGHWAY NO. 83
THROUGH FAIRLANE TECHNOLOGY PARK
COLORADO SPRINGS, COLORADO

ROADWAY PLAN AND PROFILE

STA. 870 + 50.00 TO STA. 885 + 50.00

DATE 7. 86	PROJECT NO. URS 631P	DESIGNED BY DAP	SHEET NO. 12	DRAWING NO.
		CHECKED BY DAP	OF	
			SHEETS	

