MATCH LINE STA. 25 + 00

STA. 53 + 50

DOOLEY ROAD

CONTROL TOWER

EXIST. 18" R.C.P. EXIST. 12" R.C.P.

FUTURE T/W

LINE "J" (SEE SHEET 11)

EXIST. 2 - 42" RCP

EXIST. HEADWALL

EXIST. 3' X 6' BOX CULVERT

EXIST. 54" R.C.P.

VASI

GRATE INLET FL=629.50 (TO REMAIN)

EXIST. 24" R.C.P. (TO REMAIN)

EXIST. 18" RCP (TO BE ABANDONED) PLUG BOTH ENDS W/CONC. PLUG (NO DIRECT PAY)

REMOVE & REPLACE 60 S.Y. PAVEMENT

REMOVE & REPLACE 67 S.Y. PAVEMENT

REMOVE & REPLACE S.Y. PAVEMENT

℄ RUNWAY 15-33 N 20° 23' W

N 20° 23' W

250' RUNWAY SAFETY AREA

150'

50' T/W

T/W 'K'

T/W 'C'

T/W 'D'

T/W 'E'

T/W 'F'

T/W 'A'

T/W 'L'

T/W 'M'

24" R.C.P. S-22 30 30" R.C.P. 30" R.C.P. 35 42" R.C.P. S-25 40 42" R.C.P. S-31 45 54"R.C.P. 54"R.C.P. 50 S-34 S-35

S-21 S-23 S-24 S-33

EXIST. (2) - 7' C.I.P.

REMOVE & REPLACE 28 S.Y. PAVEMENT

LINE "F"

LINE "D" (See Sheet 8)

LINE "E" (See Sheet 8)

EXIST. INLET (TO BE REMOVED)

EXIST. INLET

EXIST. 18" R.C.P.

EXIST. 48" R.C.P.

EXIST. 36" R.C.P.

EXIST. 12" R.C.P.

EXIST. 24" R.C.P.

EXIST. MANHOLE

EXIST. 54" R.C.P. (TO BE ABANDONED)

LINE 'G' (See Sheet 10)

HANGAR SIX

STERN AIR

HEDRICK BEECHCRAFT

HEDRICK BEECHCRAFT

HEDRICK BEECHCRAFT

MISSION HANGAR

AATI

100 0 100 200

GRAPHIC SCALE

S-21 STA. 26 + 00, ℄ 50' LEFT ℄ CONST. TYPE 'H' INLET SEE SHEET 18 GRATE EL.: ~~640.5~~ 640.7 INV. EL.: 637.7

S-22 STA. 29 + 90, ℄ 50' LEFT ℄ CONST. TYPE 'H' INLET SEE SHEET 18 GRATE EL.: ~~640.7~~ 639.8 INV. EL.: 636.0

S-23 STA. 32 + 50, ℄ 50' LEFT ℄ CONST.TYPE 'M' MANHOLE 'H' INLET SEE SHEET 20 TOP OF RIM EL.: ~~640.0~~ 639.9 INV. EL.: 635.2

S-24 STA. 35 + 00, ℄ 50' LEFT ℄ CONST. TYPE 'H' INLET SEE SHEET 18 GRATE EL.: ~~638.0~~ 639.1 INV. EL.: 633.4

S-25 STA. 39 + 00, ℄ 50' LEFT ℄ CONST. TYPE 'H' INLET SEE SHEET 18 GRATE EL.: ~~638.0~~ 638.0 INV. EL.: 632.2

S-31 STA. 42 + 50, ℄ 50' LEFT ℄ CONST. TYPE 'H' INLET SEE SHEET 18 GRATE EL.: ~~636.8~~ 637.0 INV. EL.: 630.1

S-32 STRUCTURE S-32 HAS BEEN DELETED

S-33 STA. 48 + 30, ℄ 50' LEFT ℄ CONST. TYPE 'H' INLET SEE SHEET 18 GRATE EL.: ~~638.9~~ 633.8 INV. EL.: 628.4

S-34 STA. 50 + 68, ℄ 50' LEFT ℄ CONST. TYPE 'H' INLET SEE SHEET 18 GRATE EL.: ~~638.2~~ 635.1 INV. EL.: 627.7

S-35 STA. 52 +17, ℄ 50' LEFT ℄ CONST.TYPE 'M' MANHOLE SEE SHEET 20 TOP OF RIM EL. : 633.8 INV. EL.: 627.2

PROP. GRADE ITEM P-152-4.8

EXIST. GROUND LINE @ ℄ OF LINE "F"

REMOVE ONE SECTION OF EXIST. 18" R.C.P. AND CAP W/CONC. PLUG (NO DIRECT PAY)

CONST. 382 L.F. OF 24" R.C.P.@0.310%

CONST. 261 L.F. OF 30" R.C.P.@0.311%

CONST. 261 L.F. OF 30" R.C.P.@0.324%

CONST. 391 L.F. OF 42" R.C.P.@0.302%

CONST. 344 L.F. OF 42" R.C.P.@0.318%

CONST. 573 L.F. OF 54" R.C.P.@0.295%

CONST. 256 L.F. OF 54" R.C.P.@0.298%

CONST. 145 L.F. OF 54" R.C.P.@0.345%

INV. 637.7 INV. 636.5 INV. 636.0 INV. 635.2 INV. 634.4 INV. 633.4 36"R.C.P. INV. 632.2 42" R.C.P. FROM S-30 INV. 631.1 INV. 630.1 INV. 628.4 INV. 627.7

EXIST. 54" R.C.P.TO BE REMOVED AS REQ'D. TO CONST. S-35 (MANHOLE) REMOVE ONE SECTION OF EXIST. 54" R.C.P. TO THE EAST OF PROP. MANHOLE AND CAP W/CONC. PLUG.

54" R.C.P. INV. 627.2 (EXIST. & PROP.)

640 635 630 625 620

25 30 35 40 45 50 55

STATE OF TEXAS ROBERT O. REECE 68132 LICENSED PROFESSIONAL ENGINEER

AS BUILT JUL 30 1992

DESIGN: R.C.R.	A.I.P. NO. 3-48-0063-03-91	4-3-92	⚠ MOVE LINES "D" AND "F" TO 200' FROM CENTERLINE OF RUNWAY 15-33. CHANGED S-23 TO GRATE INLET	MJG	Greiner Greiner, Inc. Fort Worth, Texas — Engineers, Architects and Planners
DRAWN: M.J.G.	S.P. NO.:	7-30-92	⚠ AS BUILT	JRH	ADDISON AIRPORT
CHECKED: D.W.P.	JOB NO.: Y8024.22	Date	Revisions	By	DRAINAGE IMPROVEMENTS *DRAINAGE LINE "F"* DRAINAGE PLAN AND PROFILES-STA.26+00 TO STA.52+17
SCALE: 1" = 100' HORIZ. 1" = 5' VERT.					SHEET 9 DATE: SEPT,1991