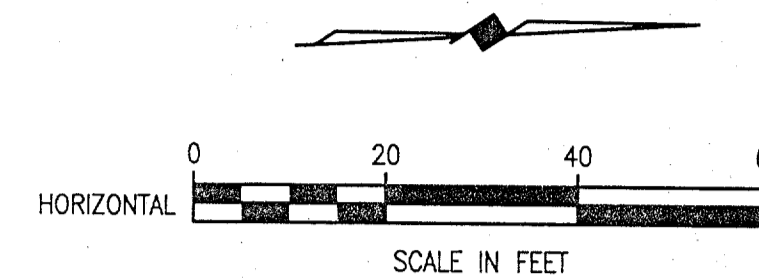


GEORGE SYMS SURVEY
 ABSTRACT NO. 1344
 DALLAS COUNTY

BENCHMARK:
 U.S.G.S. DISK IN BRICK WALL OF
 OLD ADDISON SCHOOL BUILDING
 (4.7 FEET ABOVE GROUND)
 ELEV. = 650.61

T.B.M. 17:
 "C" CUT CENTER OF INLET 275 FT.
 OF KELLER SPRING ROAD, EAST
 SIDE OF MIDWAY ROAD
 ELEV. = 639.05



ESTIMATED QUANTITIES

DESCRIPTION	UNIT	QTY.
REMOVE & SALVAGE EXISTING CHAIN LINK FENCE	L.F.	656
REMOVE EXISTING MONOLITHIC CONCRETE CURB	L.F.	61
REMOVE EXISTING REINFORCED CONCRETE PAVEMENT	S.Y.	41.6
REMOVE & SALVAGE UTILITY POLE & GUYWIRE	EA.	1
INSTALL SALVAGED 6" CHAIN LINK FENCE, INCLUDING MOW STRIP	L.F.	354.1
INSTALL SALVAGED 6" CHAIN LINK FENCE IN CONCRETE PAVEMENT	L.F.	28
FURNISH & INSTALL DOUBLE SWING GATE	EA.	1
FURNISH & INSTALL 5" STANDARD INLET	EA.	1
FURNISH & INSTALL 10" STANDARD INLET	EA.	1
FURNISH & INSTALL 18" CLASS III R.C.P.	L.F.	35
CONNECT TO EXISTING R.C.P. STORM SEWER PIPE	S.Y.	8
CONST. 8" REIN. CONC. PAVT. @ PROP. LATERALS	S.Y.	8
CONSTRUCT 6" DOWELED CONCRETE CURB	L.F.	37.3
PLUG EXISTING STORM SEWER LATERAL/ REMOVE INLET	EA.	3
REMOVE EXISTING FIRE HYDRANT & VALVE	EA.	1
RELOCATE EXISTING FIRE HYDRANT & VALVE	EA.	1
FURNISH & INSTALL 8" WATER LINE	L.S.	1
CONNECT TO EXISTING 8" WATER LINE	EA.	1
CUT & PLUG EXISTING 8" WATER LINE	EA.	1
FURNISH & INSTALL EROSION CONTROL DEVICES	L.F.	175
ESTABLISH GRASS	ACRES	1.2
COMPACTED FILL	C.Y.	3,250*
ADJUST MANHOLE	EA.	1
VALVE RISERS	EA.	2

*COMPACTED IN PLACE QUANTITY

TOWN OF ADDISON
 FORMERLY
 PROTECTA-CAB, INC.
 VOL. 90160, PG. 1555
 65,235.02 S.F.

NOTES:

- ALL EXISTING FENCE WHICH IS REMOVED SHALL BE SALVAGED AND PROVIDED TO THE TOWN OF ADDISON. FABRIC SHALL BE ROLLED. BARBED WIRE SHALL BE ROLLED. POSTS SHALL HAVE CONCRETE REMOVED AND STACKED. RAILS SHALL BE STACKED. TIES SHALL BE DISPOSED OF OFF-SITE. SALVAGED MATERIAL SHALL BE DELIVERED TO APPROPRIATE BASE OPERATOR. BOTTOM RAILS SHALL BE PROVIDED. UTILIZE SALVAGED TOP RAIL AND FURNISH AND INSTALL POST TO RAIL HARDWARE.
- CONNECTION TO EXISTING STORM SEWER SHALL BE COMPLETED BY DRILLING EXISTING STORM SEWER PIPE TO THE REQUIRED RADIUS, THEN KNOCKING OUT THE WALL OF THE 48" R.C.P. INSERT PROPOSED LATERAL PIPE AND GROUT CONNECTION. EXISTING 48" R.C.P. SHALL BE CLEANED PRIOR TO APPLYING GROUT.
- ALL PROPOSED STORM SEWER LATERAL PIPE SHALL BE CLASS III.
- WHERE EXISTING 18" R.C.P. STORM SEWER LATERALS ARE TO BE PLUGGED, INSTALL 18" R.C.P. PLUGS. FILL EXISTING INLET BOXES WITH CONCRETE TO 12" ABOVE THE TOP OF THE LATERAL PIPES. THEN, FILL INLET BOXES WITH NATIVE FILL MATERIAL, COMPACTED IN 12" LIFTS.
- PAVEMENT AND CURB REMOVAL AT LOCATIONS FOR REMOVAL OF EXISTING INLETS SHALL NOT BE RECONSTRUCTED.
- EROSION CONTROL DEVICES (FABRIC FENCE) SHALL BE ERECTED ALONG THE TOP OF BANKS (NORTH & WEST).
- AT CONTRACTORS EXPENSE, NEW FIRE HYDRANT AND/OR VALVE MAY BE SUBSTITUTED FOR RELOCATING FIRE HYDRANT.
- REMOVE EXISTING UTILITY POLE AND DELIVER TO SERVICE CENTER LOCATED NORTH END OF AIRPORT.
- CONTRACTOR MAY AT HIS COST FURNISH AND INSTALL NEW FENCE IN PLACE OF RECONSTRUCTING EXISTING FENCE. NEW FENCE SHALL BE AS CALLED FOR IN FENCE DETAILS.
- SANITARY SEWER MANHOLE SHALL BE RAISED BY:
 - REMOVING EXISTING CONE, RING & COVER
 - DRILL 18 INCH NO. 4 SMOOTH BAR INTO EXISTING MANHOLE AT 1/4 POINTS. EPOXY TO A DEPTH OF 18 INCHES.
 - FORM AND CAST IN PLACE MANHOLE BARREL EXTENSION WITH EPOXY COATED JOINT.
 - JOINTS SHALL BE SEALED ON THE EXTERIOR WITH AN 18 INCH WIDE HEAT SHRINKABLE MANHOLE SEAL, AQUAGARD (I.C. UTILITY) OR EQUAL.
 - FURNISHING & INSTALLING FLAT TOP WITH 30 INCH RING & COVER.

TOWN OF ADDISON
 FORMERLY
 WILLIAM F. CHESTER
 VOL. 84216, PG. 3066
 65,152.15 S.F.

ROFA = APPROXIMATE LOCATION OF RUNWAY OBJECT FREE AREA BOUNDARY

CONST. 5" STANDARD INLET A-1
 SAWCUT EXIST. PAVT. 18" FROM
 BACK OF AND PARALLEL TO CURB
 & ON EA. SIDE OF PROP. LATERAL.
 REMOVE EXIST. CURB & PAVT. AS SHOWN
 CONST. 5" STANDARD INLET A-1
 T.C. 627.51, F.L. 623.01
 FURNISH & INSTALL 6 L.F. 18" R.C.P.
 CONNECT TO EXIST. ST. SEW. (SEE NOTE 2)

FURNISH & INSTALL
 2" VALVE RISERS SET
 TO FINAL GRADE = 628.25

REINSTALL EXIST. FIRE HYDRANT
 REINSTALL EXIST. FIRE HYDRANT & VALVE
 SET AT FINAL GRADE
 FURNISH & INSTALL:
 1 - 8" 90° BEND
 7 L.F. 8" WATER LINE
 CONNECT TO EXIST. 8" WATER LINE
 CUT, PLUG WITH THRUST BLOCKING
 ABANDON EXIST. 8" WATER LINE
 SEE NOTE 7

REMOVE & RELOCATE
 EXIST. FIRE HYDRANT & VALVE
 ABANDON EXIST. 8"
 WATER MAIN (SOUTH)

PLUG EXIST. 5" RECESSED INLET
 REMOVE INLET TOP AND 6" MIN.
 OF INLET BOX. PLUG EXIST.
 ST. SEW. LATERAL. FILL INLET
 WITH CONCRETE TO 12" ABOVE
 EXIST. LATERAL TOP OF PIPE.

CONST. DOWELED CONC. CURB
 CONST. 37.3 L.F. DOWELED CONC. CURB.
 CONSTRUCT CURB ACROSS ENTIRE WIDTH
 OF ROADWAY (FROM EAST BACK OF CURB
 TO WEST BACK OF CURB).

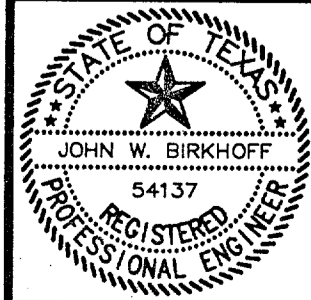
CONST. NEW GATE & INSTALL SALVAGED FENCE
 INSTALL SALVAGED 28 L.F. 6" CHAIN LINK
 FENCE W/3 STRAND BARBED WIRE TOPPING
 IN CONCRETE PAVEMENT
 INSTALL SALVAGED 36.3 L.F. 6" CHAIN LINK
 FENCE W/3 STRAND BARBED WIRE TOPPING
 WITH MOW STRIP
 FURNISH & INSTALL DOUBLE SWING GATE
 W/WHEELS (12' OVERALL LENGTH)
 NEW MATERIAL SHALL MATCH EXIST.
 POST, FABRIC & HARDWARE.

CONST. 10" STANDARD INLET A-2
 SAWCUT EXIST. PAVT. 18" FROM
 BACK OF AND PARALLEL TO CURB
 & ON EA. SIDE OF PROP. LATERAL.
 REMOVE EXIST. CURB & PAVT. AS SHOWN
 CONST. 10" STANDARD INLET A-2
 T.C. 627.53, F.L. 623.03
 FURNISH & INSTALL 29 L.F. 18" R.C.P.
 CONNECT TO EXIST. ST. SEW. (SEE NOTE 2)

PLUG EXIST. 5" RECESSED INLET
 REMOVE INLET TOP AND 6" MIN.
 OF INLET BOX. PLUG EXIST.
 ST. SEW. LATERAL. FILL INLET
 WITH CONCRETE TO 12" ABOVE
 EXIST. LATERAL TOP OF PIPE.

REMOVE 388 L.F. OF
 6" CHAIN LINK FENCE
 W/BARBED WIRE TOP
 (SHADED AREA, TYP.)

THESE DOCUMENTS ARE FOR
 BIDDING, CONSTRUCTION,
 AND PERMIT PURPOSES.
 John W. Birkhoff
 DATE: 3/19/98



TOWN OF ADDISON, TEXAS
 ADDISON AIRPORT PROPERTY RECLAMATION
 DOOLEY ROAD
 CONSTRUCTION PLAN
 SHIMEK, JACOBS & FINKLEA, L.L.P.
 CONSULTING ENGINEERS
 Dallas, Texas

DESIGNED BY: J.W.B. PROJECT: 97 196 SHEET NO. 1
 DRAWN BY: R.J.L. DATE: FEBRUARY 1998 7

REVISIONS: 03/19/98 RLL 96169-01.DWG SCALE: 1"=20'