EXCESS EXCAVATION AREA (SPOIL AREA)

THIS DITCH MAY BE USED FOR EXCESS EXCAVATION FROM DITCH CONSTRUCTION AT CONTRACTOR'S OPTION. DITCH MAY NOT BE FILLED IN UNTIL ALL CONSTRUCTION IS COMPLETE AND DITCH IS NO LONGER NEEDED FOR DRAINAGE PURPOSES. TOP BANK OF EXISTING DITCH WILL BE MAXIMUM HEIGHT OF SPOIL MATERIAL. AFTER SPOIL AREA IS FILLED TO MAXIMUM HEIGHT, CONTRACTOR SHALL HAUL-OFF ANY ADDITIONAL SPOIL ACQUIRED IN DITCH EXCAVATION TO AN OFF-SITE AREA APPROVED BY ENGINEER. THE SPOIL AREA SHALL BE GRADED TO DRAIN IN A MANNER SATISFACTORY TO THE ENGINEER. NO ADDITIONAL COMPENSATION WILL BE ALLOWED IF SPOIL AREA IS NOT UTILIZED BY CONTRACTOR.

SPOIL DISPOSAL AREA, SEE NOTES

60 R.O.W.

37' Pvmt.

FOR PLAN CONTINUATION SEE SHT. 25A

Const. 194 L.F.± 10" VCP @ 1.14%

105

Const. M.H. (in center of esmt.) Top 631.0 Fl. IN = 617.42 Fl. Out = 617.22

Z

124'±

To be abandoned

SUNBELT DRIVE

Exist. 10"

Abandon exist. 8" after const. complete REMOVE PIPE AT DITCH AND 10' BEYOND TOP BANK.

106

Exist. 8" (1.50% slope) VERIFY

Const. M.H. over exist. san. sewer main Top 626.0 Fl. Exist. 616.25, (verify) Fl. Out 616.25

LINE "C"

SS

Const. M.H. Top 630.0± Fl. IN (8") 615.50 Fl. IN (10") 615.00± Fl. Out 614.91

60 L.F.-10" VCP @ 1.25 %

Fl. 618.10

101

REMOVE Exist. M.H. Top 625.5 Fl. 619.49

100

LINE "A"

35" RCP

42" RCP

72" x 56" CMP

42" RCP

PROPOSED 8'x5' RCB FOR DETAILS, SEE SHT. 25

EXISTING FENCE MAY BE REMOVED TEMPORARILY FOR CONSTRUCTION OF SANITARY SEWER RELOCATION AND OFFSITE DRAINAGE. REMOVE ONLY THAT PART OF FENCE AS REQUIRED (MAXIMUM 120 L.F. UNLESS OTHERWISE APPROVED BY ENGINEER). AFTER CONSTRUCTION IS COMPLETE, FENCE MUST BE REINSTALLED IN SAME OR BETTER CONDITION. PRIOR TO REMOVAL OF FENCE, WRITTEN APPROVAL MUST BE RECEIVED FROM THE AIRPORT AUTHORITY. NOT A SEPARATE PAY ITEM.

FOR DETAILS SEE SHT. 36

Exist. fence, see note

WESTGROVE ROAD

Exist. M.H. Top 625± Fl. 611.42

SS

Exist. head wall

Exist. (2) - 66" RCP

Fl. 616.65

2 Fl. 616.68

FUTURE DITCH BY OTHERS

LIMITS OF CLEARING AND GRUBBING

Const. M.H. over exist. san. sewer main Top 631.0 Exist. Fl. (10") = 614.51 (verify) Fl. IN = 614.51

Exist. 10" (1.00% slope) VERIFY

80 L.F.-10" Duct. Iron Pipe @ 0.50%

25'±

100'±

10'

103

102

40'±

Exist. M.H. To remain in service Top 630.97 Exist. Fl. 614.76 REMOVE AFTER CONST. OF OTHER LINE COMPLETE

Abandon exist. 10" san. sewer remove pipe as req'd.

±148 L.F.-10" VCP @ 2.36%

Abandon

104

CONTRACTOR SHALL GRADE EXIST. DITCH TO PROVIDE POSITIVE DRAINAGE FROM END OF CONSTRUCTION TO EXIST. HEADWALL; MIN. BOTTOM WIDTH TO BE 4'± or EXIST. WIDTH AS NOW EXISTS. PART OF PAY ITEM 120

LIMITS OF CLEARING AND GRUBBING PAY ITEM 102

Const. M.H. over exist. san. sewer main Top 628.0 Exist. Fl. 620.0± (verify) Fl. 618.00

Exist. 10" (0.66%) VERIFY

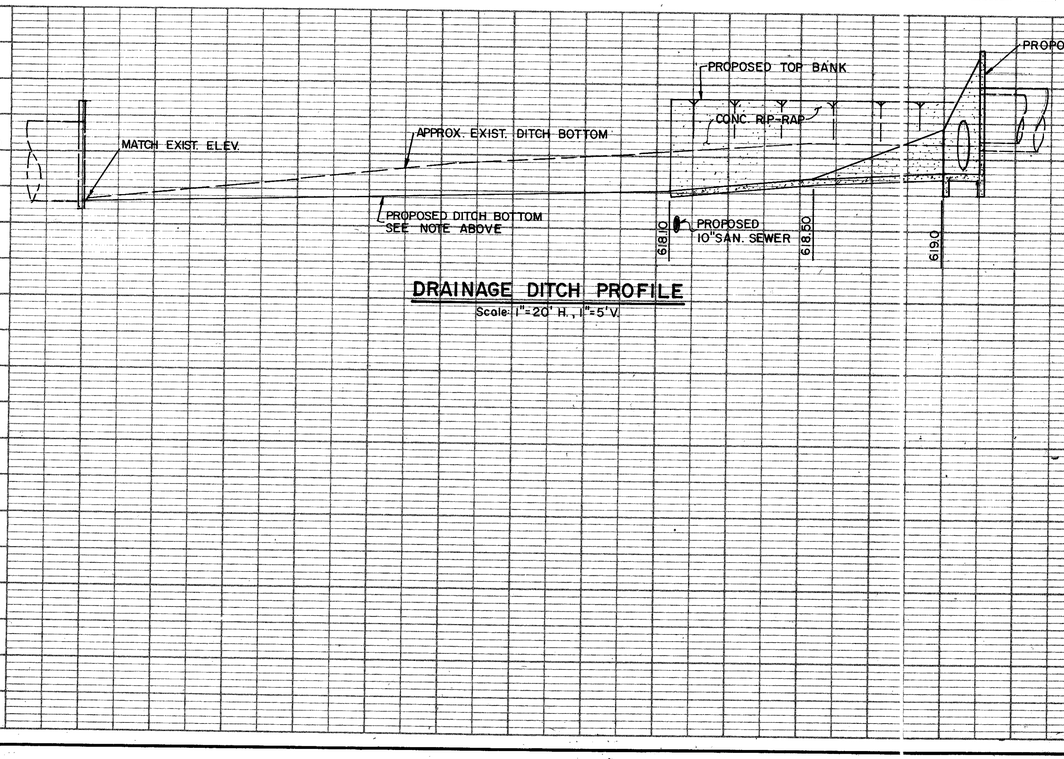
℄ TAXIWAY

GENERAL NOTES

1. THIS CONTRACT SHALL PROVIDE CLEARING AND GRUBBING WITHIN THE LIMITS AS SHOWN. SEE SPECS. (PAY ITEM 102)
2. THE CONTRACTOR SHALL CONTACT THE ADDISON AIRPORT OFFICE AND THE FAA TOWER PRIOR TO MOVING ONTO THE JOB SITE.
3. ALL CONSTRUCTION EQUIPMENT SHALL BE STORED IN AREAS DESIGNATED BY THE AIRPORT AUTHORITY. EXTREME CAUTION SHOULD BE TAKEN IN WORKING IN THE VICINITY OF THE AIRPORT RUNWAY AND TAXIWAY.
4. THE CONTRACTOR SHALL ADHERE TO ALL RULES AND REGULATIONS SET FORTH BY THE ADDISON AIRPORT OFFICE AND THE FAA WITH REGARD TO CONSTRUCTION ON THEIR PROPERTY. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR COMPLIANCE OF THESE RULES AND REGULATIONS UNLESS WRITTEN APPROVAL IS RECEIVED FROM ENGINEER.

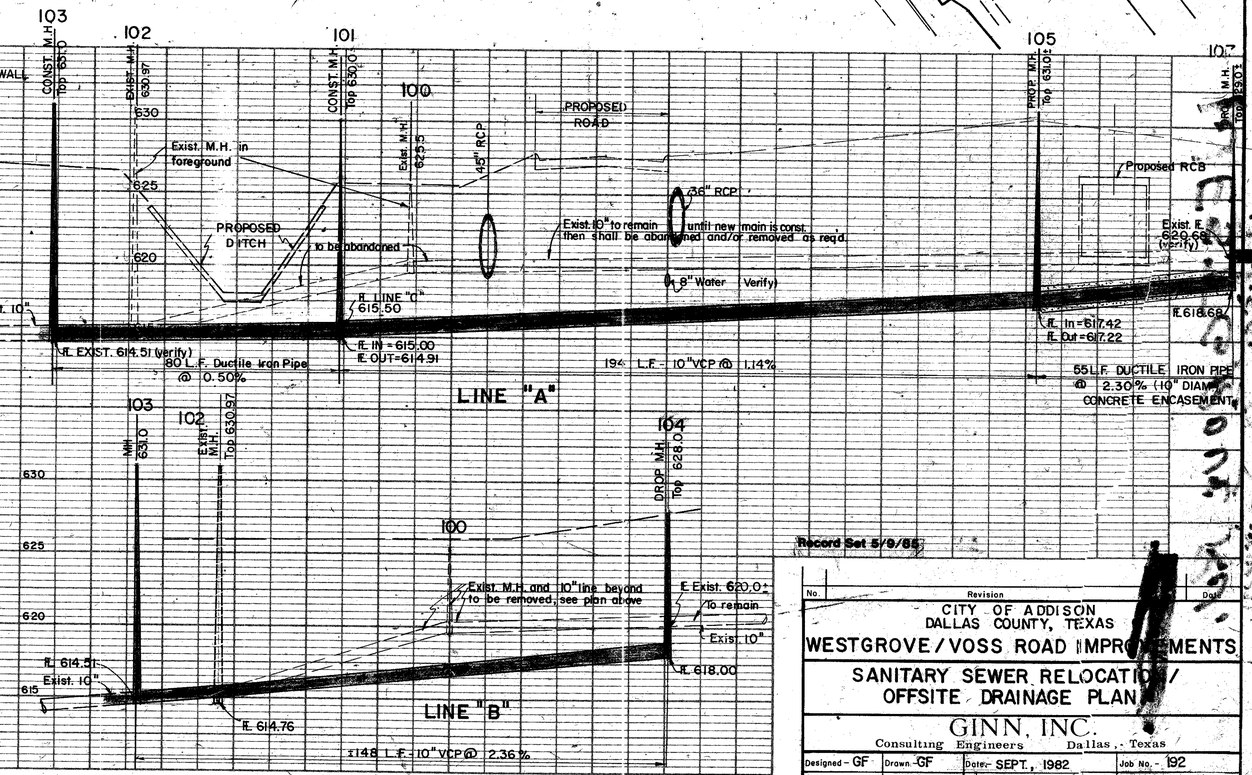
SANITARY SEWER RELOCATION/ OFFSITE DRAINAGE PLAN

Scale: 1"= 20'



DRAINAGE DITCH PROFILE

Scale: 1"=20' H., 1"=5' V.



Record Set 5/9/85

No.	Revision	Date

CITY OF ADDISON
DALLAS COUNTY, TEXAS

WESTGROVE/VOSS ROAD IMPROVEMENTS

SANITARY SEWER RELOCATION/ OFFSITE DRAINAGE PLAN

GINN, INC.
Consulting Engineers Dallas, Texas

Designed - GF	Drawn - GF	Date - SEPT., 1982	Job No. - 192	
Approved - HBJ	Checked - HWG	Scale - AS SHOWN	Sht. 35 of	