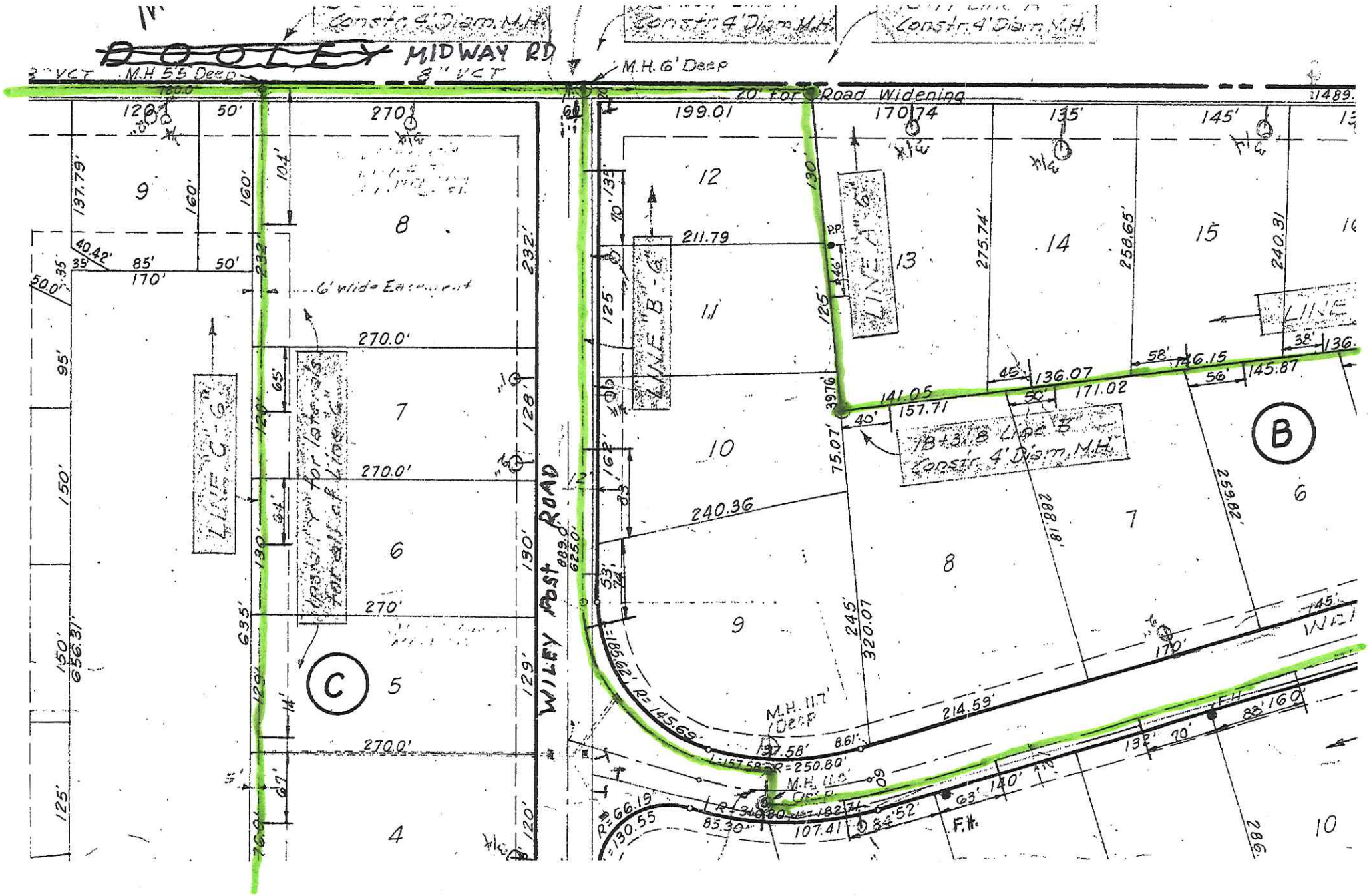
MIDWAY RD
Constr. 4' Diam. M.H.
Constr. 4' Diam. M.H.
Constr. 4' Diam. M.H.
8" VCT
M.H. 5' Deep
8" VCT
M.H. 6' Deep
20' for Road Widening
WILEY POST ROAD
6' Wide Easement
LINE "B"
LINE "C"
LINE A
LINE
Constr. 4' Diam. M.H.
M.H. 11.7' Deep
M.H. 11.5' Deep
F.H.
F.H.
B
C
1489.
199.01
170.74
135'
145'
211.79
240.36
214.59'
270.0'
270'
232'
128'
190'
129'
120'
107.41
85.30'
R=66.19
R=130.55
R=250.80'
R=145.69'
L=157.58'
L=185.62'

DOOLEY ROAD

LINE "A" -10"

10" VCT

5+10.1 Line "A" Constr. 4' Diam. M.H.

3" VCT

3+39.1 Line "A" Constr. 4' Diam. M.H.

12+90.1 Line "A" Constr. 4' Diam. M.H.

15+17 Line "A" Constr. 4' Diam. M.H.

21+73.2 Line "B" Constr. 4' Diam. M.H.

LINE "B"-6

6"ø L.F. C.I.P. in Open Cut

6"ø L.F. S.C.I. Pipe in Open Cut

M.H. 7.6' Deep

M.H. 8.2' Deep

M.H. 6' Deep

20' For Road Widening

0+00 Line "A" Constr. 4' Diam. M.H.

18+51.8 Line "B" Constr. 4' Diam. M.H.

19+90 Line "B" Constr. 4' Diam. M.H.

23+43 End Line and C.O.

13+23 End Line and C.O.

2.8+32.2 End Line & C.O.

WRIGHT BROTHERS DRIVE

WILEY POST ROAD

6" Water Line for Future Use

6" Water Line

6" Water Line for Future Use

6" Water Line

6" Water Line for Future Use

6" Water Line

PUMP STATION

Existing 8" Tee In dis Charge Header

Remove Conc. Blocking

Cut through Fan wall, Install Pipe & Grout

Install 8" Flg. R.E. Pipe 10'-9" Lg

8" M.J. Value

2-8"-1/16 Bend

Existing City of Addison Pump Station

Install 1-8" 1/16 Bend

Install 1-8" 1/32 Bend

Install 8" CLISO Cl. Pipe

Install 1-8" 1/32 Bend

505'

Runway 15-33

N

Scale 1" = 200'

'CONNECTION ADDISON PUMP STATION TO ADDISON AIR INDUSTRIAL

Runway 15-33

Proposed Taxi-way

Connection City of Addison Pump Station to Addison Air Industrial

Install 1-8" Tee 2-8" G.V.

RAILROAD

WESTERN

Install 1-8"x6" Tee 1-F.H

Install 1-8" Tee 1-8" Plug

Install 1-8"x6" Tee 1-F.H

Install 1-8"x6" Tee 1-F.H

Install 1-8"x6" Tee 1-F.H

Install 1-8"x6" Tee 1-F.H

Install 8" C.I. Pipe

Install 1-8" Tee 3-8" G.V. 1-8"x6" Tee 1-F.H.

Install 1-8"x6" Tee 1-F.H

Install 8" C.I. Pipe

Install 1-8"x6" Tee 1-F.H

Install 1-8"x6" Tee 1-F.H

Install 1-8"x6" Tee 1-F.H

Install 1-8"x6" Tee 1-F.H

Install 8" C.I. Pipe

Install 1-8"x6" Tee 1-F.H

Install 1-8"x6" Tee 1-F.H

Install 1-8"x6" Tee 1-F.H

Install 8" C.I. Pipe

Install 1-8" Tee 2-8" G.V.

Install 1-8"x6" Tee 1-F.H. 1-8"x8" Tee 1-8" Plug 1-8" G.V.

510'

DOOLEY ROAD

2

2

N

Scale: 1" = 100'

Notes:

1. Water Mains shall have minimum cover of 4'-0"
2. City of Addison Standard Specifications apply to this project.
3. Connection to existing system shall be made after 11:00 P.M.
4. Performance bond shall cover one (1) year maintenance guarantee period.

ADDISON AIR INDUSTRIAL
WATER SYSTEM IMPROVEMENTS

HOMER A. HUNTER ASSOCIATES
CONSULTING ENGINEERS
DALLAS, TEXAS

DESIGNED:	APPROVED:
E.M.R.	

October, 1961

STATE OF TEXAS — HOMER A. HUNTER 4174 REGISTERED PROFESSIONAL ENGINEER