STA. 7+97.83 - END LN. A
CONST. STD. C.O.
℄ 8" = 587.95

REMOVE EX. PLUG. CONNECT TO EX. 8" WATER

NOTE: CONTRACTOR TO CONTACT TOWN OF ADDISON PUBLIC WORKS DEPT. 48 hrs. PRIOR TO BEGINNING CONSTRUCTION. CONTACT BRUCE ELLIS OR JOHN BAUMGARTNER, P.E. AT (214) 450-2886

CAUTION:
CONTRACTOR TO CONTACT THE FOLLOWING UTILITY COMPANIES 48 hrs. PRIOR TO CONSTRUCTION
T.U. ELECTRIC BARRY ANDERSON (214) 888-1311
G.T.E. CABLE LOCATE 1-800-344-8377
L.S.G. LINE LOCATE (214) 487-3800
S.W.B.T. DIAL "0" ASK OPERATOR FOR ENTERPRISE 9800

LEGEND
- EXIST. SANI. SWR. W/ MANHOLE
- PROP. " " "
- EX. WATER LINE W/ VALVE.
- PROP. " " " "
- PROP FIRE HYDRANT W/ VALVE
- EX. STORM SEWER
- PROP. " "
- EX STORM SWR. TO BE REMOVED
- UTILITY/ IRRIGATION CONDUIT

STA. 6+08.33 - END LN. B
CONST. STD. C.O.
℄ 8" = 588.40

INSTALL: 4-8"x45° VERT. BENDS

INSTALL: 2-8"x45° BENDS

INSTALL 8" WATER

INSTALL: 2-8"x45° BENDS

INSTALL: 1-8"x6" TEE, 1-6" G.V., 1-6"x90° BEND, 1-F.H.

INSTALL: 1-8"x8" TEE, 1-8" G.V.

INSTALL: 1-12"x8" TAPPING SLEEVE & VALVE

INSTALL: 1-8"x6" TEE, 1-6" G.V., 1-6"x90° BEND, 1-F.H.

INSTALL: 1-12"x8" TAPPING SLEEVE & VALVE

STA. 1+34.33 - LN. A
REMOVE EX. PLUG & CONST. 4'Ø DIA M.H.
℄ 8" = 589.80

STA. 4+15.35 - LN A
CONST. 4'Ø M.H.
℄ 8" = 585.64
P.I. # = 32°31'18" Rt.

STA. 0+00 - LN B = 2+40.33 LN A - CONST. 4'Ø M.H.
℄ 8" = 584.77
P.I. # = 89°53'03" Rt.

STA. 4+35 - LN B
CONST. 4'Ø M.H.
℄ 8" = 587.42
P.I. # = 15°23'55" LT.

STA. 1+75 - LN B
CONST. 4'Ø M.H.
℄ 8" = 585.64
P.I. # = 31°32'24" LT

8" SS LINE A

8" SS LINE B

10' SANIT. SWR. EASMT.

EX. 18" RCP

EX. 36" RCP

EX. 21" RCP

EX. 24" RCP

EX. 27"x33" BOX CULVERT

EX. 12" W

EX. 8" SS

EX. M.H.

EX. F.H.

BLOCK A

BLOCK B

BLOCK C

80' R.O.W.

LES LACS AVE.

PROTON AVE.

BELTWAY DRIVE

20' GREENBELT DEDICATION

EX. 7'x3' BOX CULVERT

EX. 24" RCP

EX. M.H.

TYPICAL SERVICE LOCATIONS (N.T.S.)
- EX. F.H.
- 1" WATER SERVICE
- 4" SEWER SERVICE
- 8" SS
- 8" W

BENCHMARK:
"□" CUT ON STORM SEWER INLET ON SOUTH SIDE OF BELT LINE ROAD 70'± WEST OF COMMERCIAL DRIVE.
ELEV. 580.56'

NOTE: SEE SHT. GN-12 FOR WATER & SANITARY SEWER GENERAL NOTES

STA. 1+97.83 CONST
STA. 2+40.33 CONST
STA. 4+15.35 CONST
STA. 6+08.33 CONST

Prop. Grnd. @ ℄ of San. Sew. Pipe

Ex. Grnd. @ ℄ of San. Sew. Pipe

Prop. 8" Waterline Dist. ℄ of Sewer

Prop. 8" San. Sew.

8" @ 0.70% LINE "A"

8" @ 0.50% LINE "A"

8" @ 0.92% LINE "A"

Ex. 8" San. Sew.

PROP. 8" WATER CONC. ENC. 10 L.F. E.W.

663.5 L.F. TRENCH SAFETY REQUIRED

595
590
585
580
575

E.G. = 592.55
E.G. = 592.34
E.G. = 592.07
E.G. = 592.17
E.G. = 592.00

LINE A

AS-BUILTS
I CERTIFY THIS PROJECT WAS CONSTRUCTED IN GENERAL CONFORMANCE WITH THESE CONSTRUCTION PLANS AND WILL FUNCTION AS DESIGNED.

May 14, 1993

2 REV. 10/29/93 PER AS-BUILT NOTES
1 REV. 10/12/93 ADD'NL GND. ℄ S.S. LN A PER CITY COMMENT
REV. 5-19-93: REV. ELEV. IN A & ADD WATER PROFILE
REV. 8-17-93: REV. GRADE IN A & ADD LN B

WATER & SEWER PLAN
SANI. SWR. LN. A PROFILE
ADDISON TOWN CENTER SUBDIVISION
TOWN OF ADDISON, TX.

LAWRENCE A. CATES & ASSOC. CONSULTING ENGINEERS DALLAS, TEXAS

DESIGN	DRAWN	DATE	SCALE	NOTES	FILE	NO.
L.A.C.	L.A.C.	4/1/93	H: 1"=40' V: 1"=6'		92056	C-3