ESTIMATED QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY
120	Rgl. Chan. Exc. (Cont)	LS	1
164	Seeding for Erosion Cont.	SY	15,000.0

LEGEND

- Bench Mark
- Iron Pin
- Monument
- Gas Meter
- Gas Valve
- Gas Line
- Power Pole (Typical Pole Symbol)
- Power Line
- Guy Wire Anchor
- Telephone Line
- Water Meter
- Water Valve
- Water Line
- Fire Hydrant
- Manhole
- Sanitary Sewer Line
- Fence Line
- Flow Direction Indicator
- Property or Right-of-Way Line(ROW)
- Easement Line
- Traffic Pull Box
- Mast Arm Pole Foundation (Type A or B)
- Pedestal Pole Foundation (Type C)
- Signal Illumination Pole Foundation (Type D)
- T.C. Top Of Curb
- F.L. Flow Line

City of Ca

City of Farmers Branch

City of Addison

BELT LINE RD.

COMMERCIAL

BM 8
571.68

572.0

565.0

Conc. Rip-Rap

Conc. Rip-Rap

A

A

8+00

10+00

12+00

14+00

16+00

18+00

Prop. Channel

End Conc. Rip-Rap

Channel Sta. 18+28.44
Paving Sta. 16+78.09

Limits of dam to be set in field.

Construct 25' wide base for dam from material removed for new channel. Material unsuitable for base of dam to be removed and replaced as directed by the Engineer. Cost of dam to be included in channel excavation price.

Ground Water Storage

MAPPING 1976

MAPPING 1976

EXIST GRADE ALONG ℄ OF PROP CHANNEL

PROP 24" RCP

PROP 54" RCP

℄ PROP CHANNEL

1.55%

0.20%

℄ 564.68
SEE SH. 32A

℄ 566.18
SEE SH. 32

EXIST BOX CULVERTS

PROP 10'x6' BOX CULVERTS

96" RCP ON 0.2%

Sta. 18+15.36
℄ 564.44

℄ 569.17

42.5'

2'

30'

MAX

MAX

SECTION A-A
NO SCALE

590
570
560
550

0+00
2+50
℄ 555.9
2+00
4+00
6+00
℄ 564.00
8+00
10+00
12+00
14+00
16+00
18+00

REVISION	DATE
	6-13-80

CITY OF ADDISON

COUNTY OF DALLAS, TEXAS

DEPARTMENT OF PUBLIC WORKS

OPEN CHANNEL DETAILS

BELT LINE ROAD

MARSH LN. TO NORTH DALLAS PKWY.

GINN, INC., CONSULTING ENGINEERS

DESIGNED-J.C.H.	DRAWN-B.H.	DATE- MAY-1980	FILE
APPROVED-H.W.G.	CHECKED-S.M.	SCALE- H=1"=100' V=1"=10'	SHEET 31 OF