℄ Sta. 70+00
I.P. 100' Lt. ℄

℄ Sta. 75+00
I.P. 100' Lt. ℄

R.C.-1 Data
Δ= 05° 05'55"
R = 1390'
T = 61.89'
L = 123.69'

4" Steel Gas Main
6" Water Main
P.P. & St. Lamp
Deleted
Begin Conc. Curb
6' Modified Recessed Inlet
Sta. 73+30
End Conc. Cap
Remove Conc. 60.5' North ℄
61.5
STA. 70+00
STA. 75+00
BELT LINE ROAD
3" P.V.C.
2" P.V.C.
1 1/2" P.V.C.
1/4" Ft.
70+25 Ty D
70+37.5
70+95 ℄
71+95
72+40 Ty D
72+55
71+00
72+00
73+00
74+00
74+60 Ty D
74+45
5 - P18-1 W
15 - P18-1 W
72+47 Ty D
72+62 P.R.
73+54 P.C.
73+62 Ty C
74+17.53 P.R.C.
89° 44' 33"
2" GAS
Gas Valve
44' b-b
50'
34' b-b
2" P.V.C. (W.S.)
Deleted
MATCH LINE
10' R
30' R
Tele. Ped.
2" Elm
Tele. Cable Route Marker
25' C & G
REMOVE EXISTING DRIVEWAY
5'x5' "Y" Type Inlet
5' Std Inlet
Sani. Sewer C.O.
Buried Tele. Cable
24" Water Main
Remove Asphalt 49' South ℄
Remove Conc. 50' South ℄
Remove Conc. 70.5' South ℄
Warp Paving To Drain To Inlet
R.C.-1
5'x5' "Y" Type Inlet STD.
I-10 Recessed Inlet
Sta. 73+72
T.C. =627.74
F. =624.74
REPLACE ISLAND WITH REINF. CONCRETE PAVEMENT
Tie To Exist. Curb
Remove Asphalt 53' South ℄
Match Exist. Grade
B.M. #4
℄ Sta. 70+00
P.K. Nail 90° Rt. ℄
℄ Sta. 75+00
P.K. Nail 90° Rt. ℄
BELTWOOD DR.
13100 28'-PVMT
15' C-C
GAS

B.M. #4 "a" On Conc. Walk At N.W. Corner Of Hayride Kitchen Restaurant, East Of Beltwood Dr. & South Of Belt Line Road. ELEV.= 627.80

ESTIMATED QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY
100.	Prepare Roadway R.O.W	Sta.	5
104.1	Remove Old Concrete, Pavement & Median	SY	125
104.2	Sawed Break-Out Groove	LF	178
110	Unclassified Road Excavation(Dens Cont.)	CY	1886
160	Placing 4" Topsoil	CY	28.84
248	6" Flex Base (Dens Cont)(Ty A, Gr 2, Cl 3)	CY	
260.1	Lime (Ty A) Slurry Method	Ton	44.40
260.2	6" Lime Treated Subgrade (Dens Cont)	SY	3551.95
340.1	3" Hot Mix Asph (Ty D) Resurf Shoulder	Ton	74.26
340.2	6" Hot Mix Asphalt (Ty B)	Ton	361.98
360.1	8" Conc Pavement (3000 PSI)	SY	4434.86
360.2	6" Conc Monolithic Curb(3000 PSI)	LF	1571
360.3	4" Non-Reinf Conc In Median(2000 PSI)	SY	68.15
479.1	Adjust Water Valves	EA	1
640.5	2" P.V.C. SCH 40 (Conc. Encasement)	L.F.	90
752.3	Traffic Buttons- Dbl. Refl., Ty P117 Yellow	EA	28
522	Conc Curb & Gutter Class A	LF	25
524	Conc Driveways, Appr 5" Reinf Conc(3000 PSI)	SY	151.42
630.1	Foundation (Ty A) Traffic Sig in Place	EA	
630.2	Foundation (Ty B) Traffic Sig in Place	EA	
630.3	Foundation (Ty C) Traffic Sig in Place	EA	2
630.4	Foundation (Ty D) Illumination	EA	3
640.1	1 1/2" PVC Conduit, Furnish & Install	LF	500
640.2	2" PVC Conduit, Furnish & Install	LF	405
640.3	5" PVC Conduit, Furnish & Install	LF	240
640.4	Pull Box, Complete In Place	EA	5
752.1	Traffic Buttons-Single Refl Ty P15 White	EA	48
752.2	Traffic Buttons-Single Refl Ty P18-1 White	EA	20
754.1	Traffic Buttons- Nonrefl, Ty P7 White	EA	252

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
- ℄ Flow Line

N

Existing Elev. At North R.O.W.
North T.C.
+.4%
-.4%
+.92%
630
625
P.V.I. 627.98 NO V.C.
628.18
628.38
P.V.I. 628.58 NO V.C.
628.38
628.18
P.V.C. 627.98
L.P. Sta. 73+30.2 627.92
P.V.I. (627.78) 627.94
100' V.C. M.O. = 16
P.V.T. 628.24
628.70
P.V.I. 629.16 NO V.C.

Existing Elev. At South R.O.W.
South T.C.
+.4%
-.4%
+1.58%
630
625
P.V.I. 627.98 NO V.C.
628.18
628.38
P.V.I. 628.58 NO V.C.
628.38
628.18
P.V.C. 627.98
627.78
L.P. Sta. 73+70.2 627.74
P.V.I. (627.58) 627.83
100' V.C. M.O. = 0.25'
628.37
P.V.I. 629.16 NO V.C.

70+00 71+00 72+00 73+00 74+00 75+00

CITY OF ADDISON
COUNTY OF DALLAS, TEXAS
DEPARTMENT OF PUBLIC WORKS

PAVING Sta. 70+00 to 75+00

BELT LINE ROAD

MARSH LANE TO NORTH DALLAS PKWY.

GINN, INC., CONSULTING ENGINEERS

DESIGNED-H.B.J.	DRAWN- B.H.	DATE- MAY-1980	FILE
APPROVED-H.W.G.	CHECKED-S.M.	SCALE- H=1"=20' V=1"=5'	SHEET 20 OF