ESTIMATED QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY
100	Prepare Roadway R.O.W	Sta.	5
104.1	Remove Old Concrete, Pavement & Median	SY	———
104.2	Sawed Break-Out Groove	LF	95
110	Unclassified Road Excavation(Dens Cont.)	CY	2344
160	Placing 4" Topsoil	CY	———
248	6" Flex Base (Dens Cont)(Ty A , Gr 2,Cl 3)	CY	———
260.1	Lime (Ty A) Slurry Method	Ton	40.46
260.2	6" Lime Treated Subgrade (Dens Cont)	SY	———
340.1	3" Hot Mix Asph(Ty D) Resurf Shoulder	Ton	3237.00
340.2	6" Hot Mix Asphalt (Ty B)	Ton	705.07
360.1	8" Conc Pavement (3000 PSI)	SY	5448.91
360.2	6" Conc Monolithic Curb(3000 PSI)	LF	1598
360.3	4" Non-Reinf Conc In Median(2000PSI)	SY	125.50
360.4	Conc. St. Header	LF	56
479.1	Adjust Water Valves	EA	7
522	Conc Curb & Gutter Class A	LF	———
524	Conc Driveways, Appr 5" Reinf Conc(3000PSI)	SY	171
630.1	Foundation (Ty A) Traffic Sig in Place	EA	2
630.2	Foundation (Ty B) Traffic Sig in Place	EA	1
630.3	Foundation (Ty C) Traffic Sig in Place	EA	———
630.4	Foundation (Ty D) Illumination	EA	3
640.1	1½" PVC Conduit, Furnish & Install	LF	500
640.2	2" PVC Conduit, Furnish & Install	LF	360
640.3	3" PVC Conduit, Furnish & Install	LF	440
640.4	Pull Box, Complete In Place	EA	8
752.1	Traffic Buttons-Single Refl Ty P1S White	EA	44
752.2	Traffic Buttons-Single Refl Ty P1B-1 White	EA	28
754.1	Traffic Buttons-Nonrefl, Ty P7 White	EA	232

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)
- TC Top Of Curb
- FL Flow Line

24" Water Main
Match Existing Pavement
B.M.#3
C.R. 80175.52
56'b-b R.O.
ADDISON
Conc. Vault
DP&L UG Power Line
Existing And Proposed Buried Cable
8" Water Main
2" Gas Line
54" Dallas Water Main
Tele. M.H.
P.P. & Conduit Riser
Remove Conc. 85' North ℄ 53.70'
Remove Asphalt 85' North ℄ 56.5'
Tie To Exist. Curb 6" Conc.
Match Exist. Grade 85' North ℄ 80.5'
℄ Sta. 85100 P.K. Nail 100' Lt.
STA. 80100
STA. 85100
MATCH LINE
2"P.V.C.
3"P.V.C.
Ty A 40' R
12' R
10' R
15' R
3" PVC
P.B.
W.V.
As Required Fill Valve
1- 10' Rec. Inlet Sta. 82+00 T.C. = 636.26 FL = 632.76
BELT LINE ROAD
55'b-b
34'b-b
44'b-b
81100
82100
83+00
84100
18- P18-1 W
7- P18-1 W
3- P18-1 W
82+75 Ty D
83+02.38 P.T.
83+79.49
84+95 Ty D
84+75.42
84+79 P.B.
1½" PVC.
2" PVC.
3" PVC.
90°
80+75 Ty D
80+59.22
80+67 P.B.
80+59 P.C.
81+59 P.C.
Elec. Pvt. Stacked along back of curb 1½" on top of 2" T/P ⊃ 18"to 23" Below T/c consistently
R:C-2
R.C.-1
T.C. = 637.73
T.C. = 639.59
Overhead Power Line
Relocated
EXIST. R.O.W.
PROP. R.O.W.
24" Water Main
16" Water Main
Telephone Pole
P.B.
3" P.V.C.
2" P.V.C.
13'A
30' R
1- 10' Rec. Inlet Sta. 81+30 T.C. = 636.26 FL = 632.26
82+54 P.R.C.
82+60
R.C.-1 Δ = 6° 28' 33" R = 820' T = 47.57' L = 95.03' Δ = 6° 38' 23"
R.C.-2 Δ = 16° 39' 52" R = 250' T = 36.61' L = 72.71'
R/R St. Lamp
83+79.49 P.T.
T.C. = 638.92
T.C. = 639.62
T.C. = 639.64 (Exist.)
T.C. = 640.07 (Exist.)
QUORUM WEST
℄ Sta. 84+26.49
C.R. 83+64.49
C.R. 84+88.49
13'b-b
22'-10"
48' R
10'
16" Valve with pad
Conc. Cap Deleted
Match Exist. Grade 100' South ℄
℄ Sta. 85100 I.P. 100' Rt
P.I. Sta. 80113.02
SHEET 27
MATCH LINE
INWOOD RD
C.R. 80+66.16
550' Transition

B.M.#3 ▫ On N.E. Corner Of Conc. Vault At N.E. Corner Int. Belt Line & Addison Rd. ELEV. = 634.20

640 / 635 / 630

Existing Elev. At North R.O.W.
North T.C.
+0.5%
+1.62%
+1.5%
V.C. = 50 M.O. = .07
V.C. = 100 M.O. = .26
P.V.I. (634.63) 634.70
P.V.I. (636.00) 635.75
P.V.T. 635.04
P.V.C. 635.20
P.V.T. 636.26
P.V.C. 636.76 No V.C.
634.48 P.V.C.
634.30
1/8"-1'
1/4"-1'
+0.5%
+1.95%
+0.4%
North Median Curb
V.C. = 100 M.O. = .19
V.C. = 50 M.O. = .09
P.V.I. (635.92) 636.30
P.V.I. (636.87) 636.68
P.V.T. 635.70
P.V.C. 635.89
P.V.T. 637.07
P.V.C. 637.47
635.08 P.V.C. 635.08
Sta. 80159 635.23
637.27
+0.5%
+1.93%
+0.44%
South Median Curb
V.C. = 50 M.O. = .09
V.C. = 100 M.O. = .19
P.V.I. (635.23) 635.32
P.V.I. (636.87) 636.68
P.V.T. 635.71
P.V.C. 635.90
P.V.T. 637.09
P.V.C. 637.53
635.08 P.V.C. 635.10
Sta. 80159 635.25
637.31
South T.C.
+0.5%
+1.5%
Existing Elev. At South R.O.W.
Top Of Median Curb Grades Shown Are Along Back Of Median Curb. Cross - Fall Of Street To Meet These Grades
635.26
635.44
635.51
Sta. 80165 635.56
635.7
635.76
636.01
636.26
636.51
637.51
638.26
639.01
639.76
80100
81100
82100
83100
84100
85100

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

PAVING Sta. 80+00 to 85+00

BELT LINE ROAD

MARSH LANE TO NORTH DALLAS PKWY.

GINN, INC., CONSULTING ENGINEERS

DESIGNED-H.B.J. DRAWN-S.M.M. DATE-MAY-1980 FILE

APPROVED-H.W.G. CHECKED-B.H. SCALE-H=1"=20'/V=1"=5' SHEET 22 OF