1992 TRAFFIC VOLUMES

RAMP & ROADWAY

Interstate 5

State Route 18

Interstate 90

State Route 167

Interstate 405

State Route 509

State Route 518

State Route 520

State Route 522

State Route 525

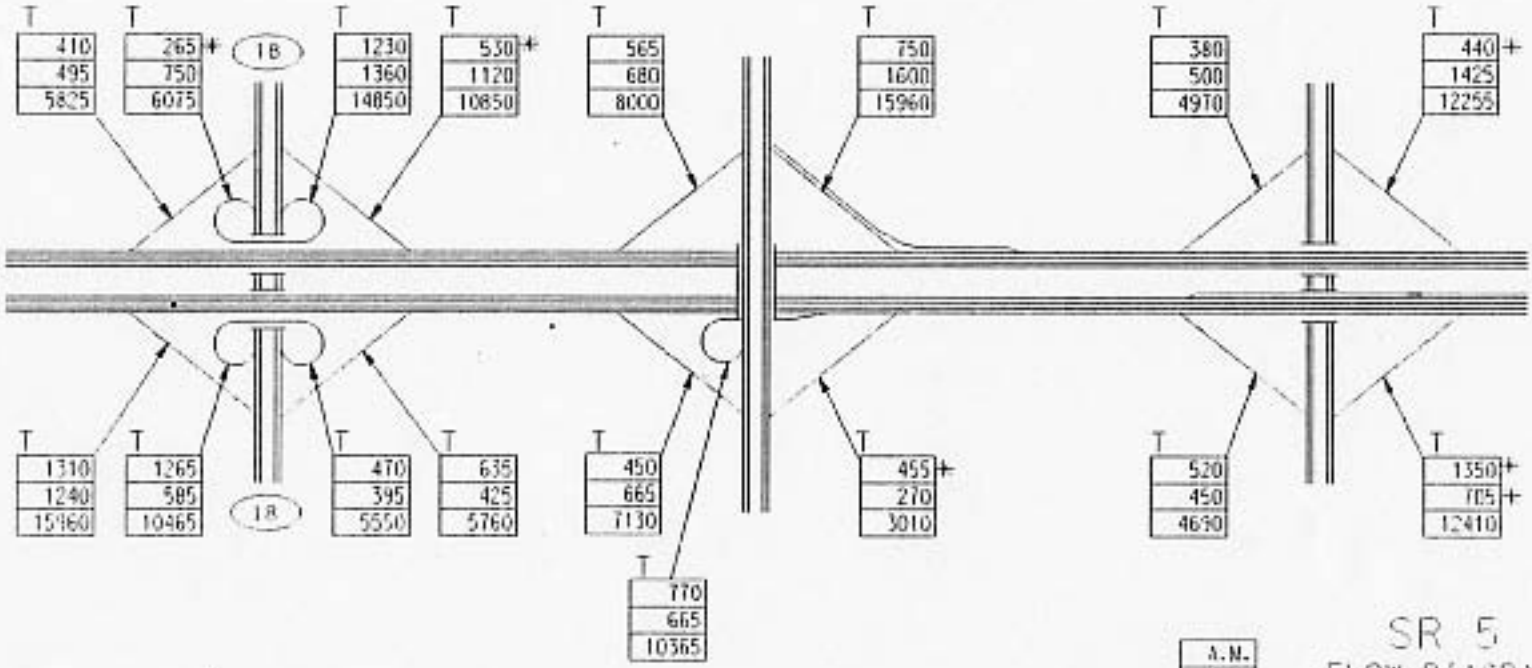
State Route 526

Washington State Department of Transportation

SR 18
EXIT 142A,B

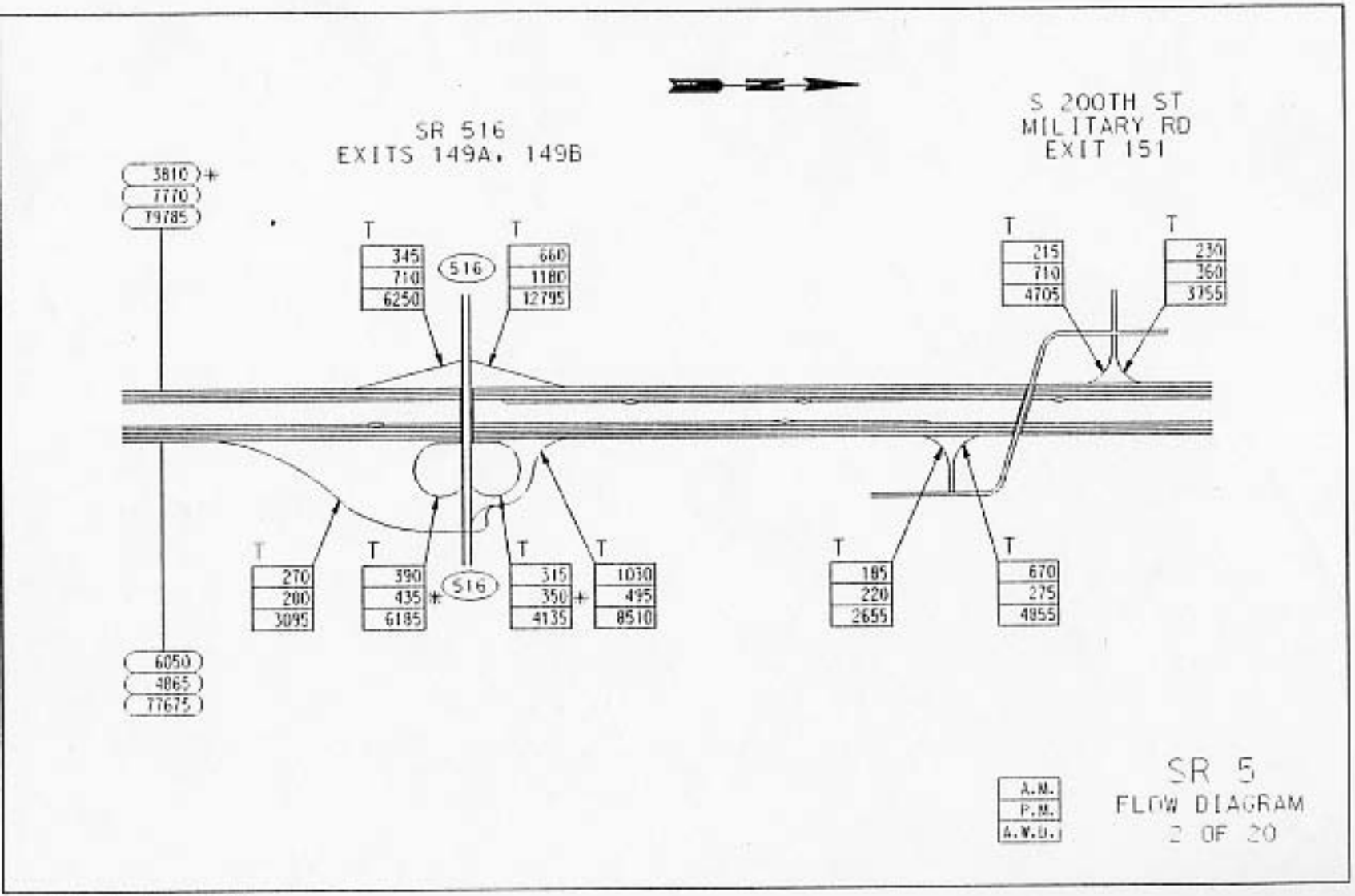
S 320TH ST
EXIT 143

S 272ND ST
EXIT 147

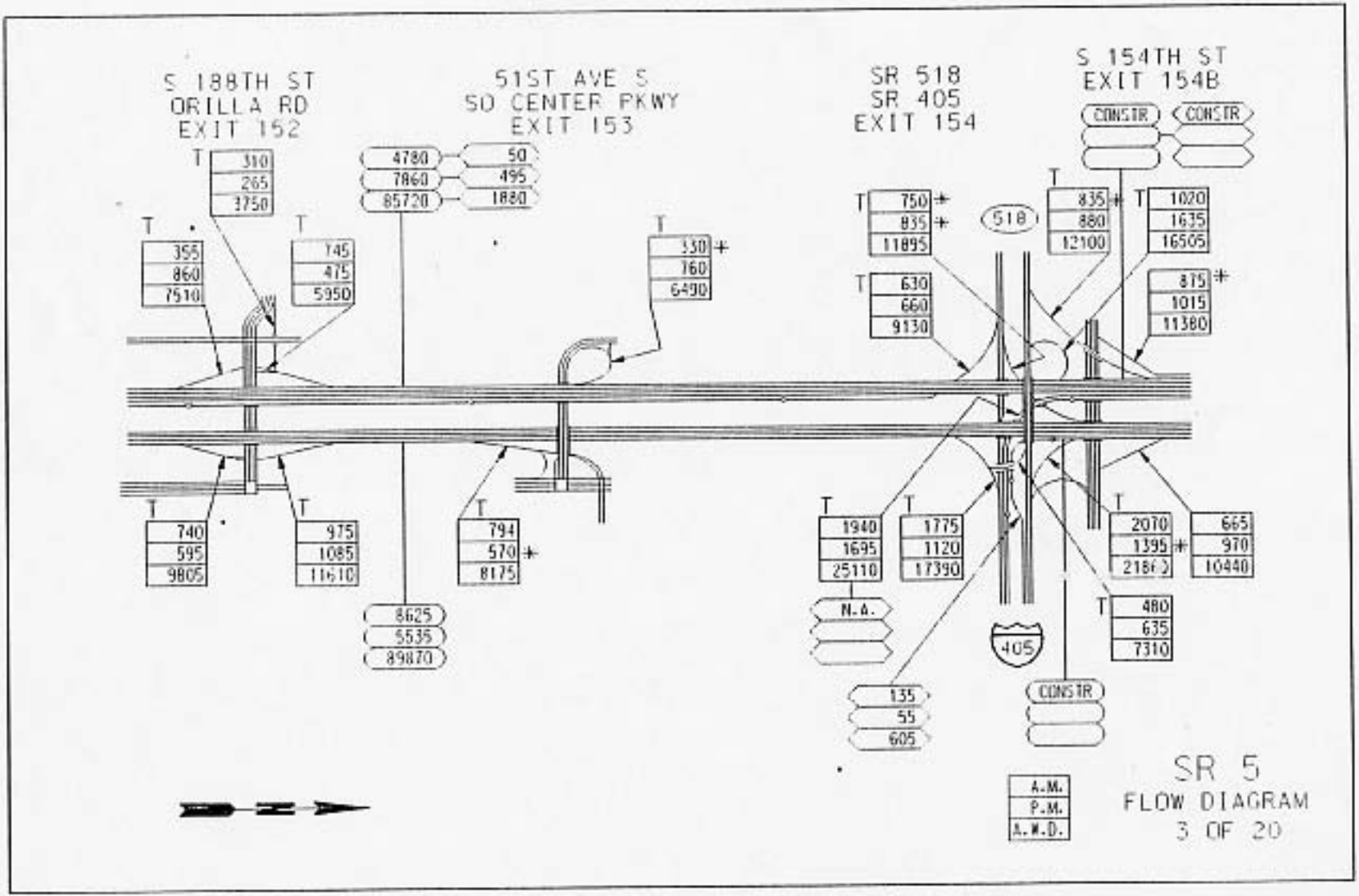


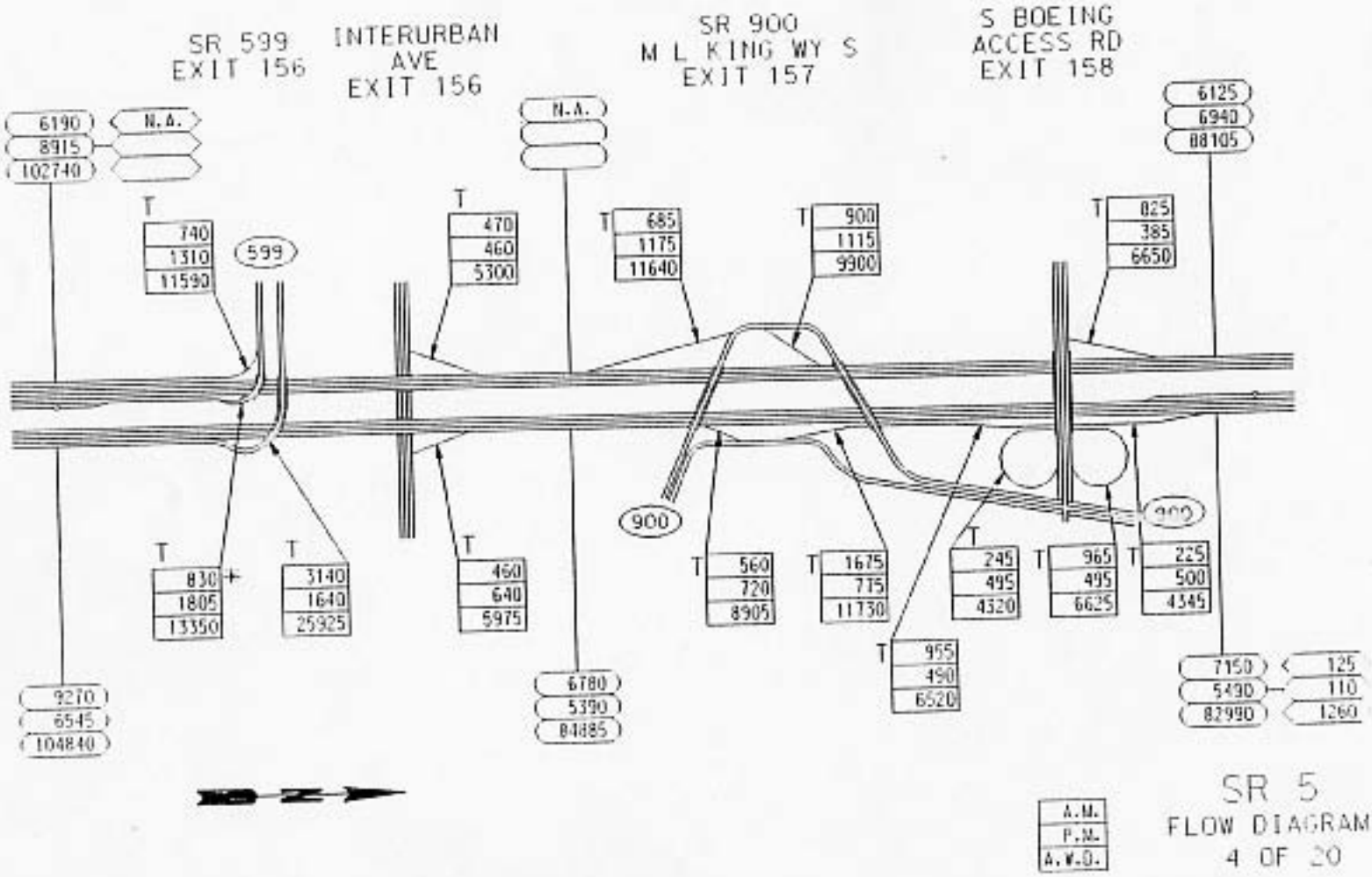
A.N.
P.N.
A.N.D.

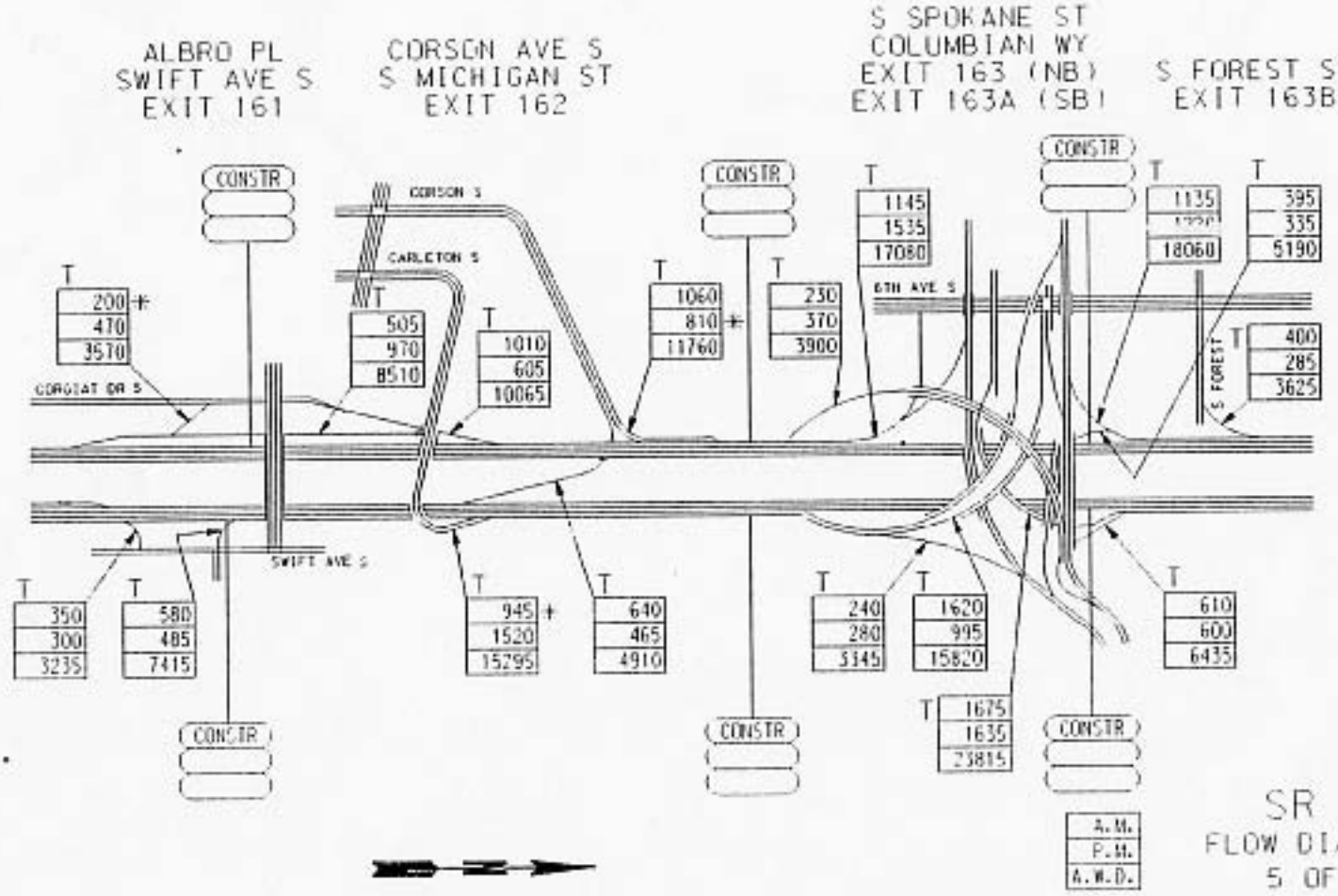
SR 5
FLOW DIAGRAM
1 OF 20

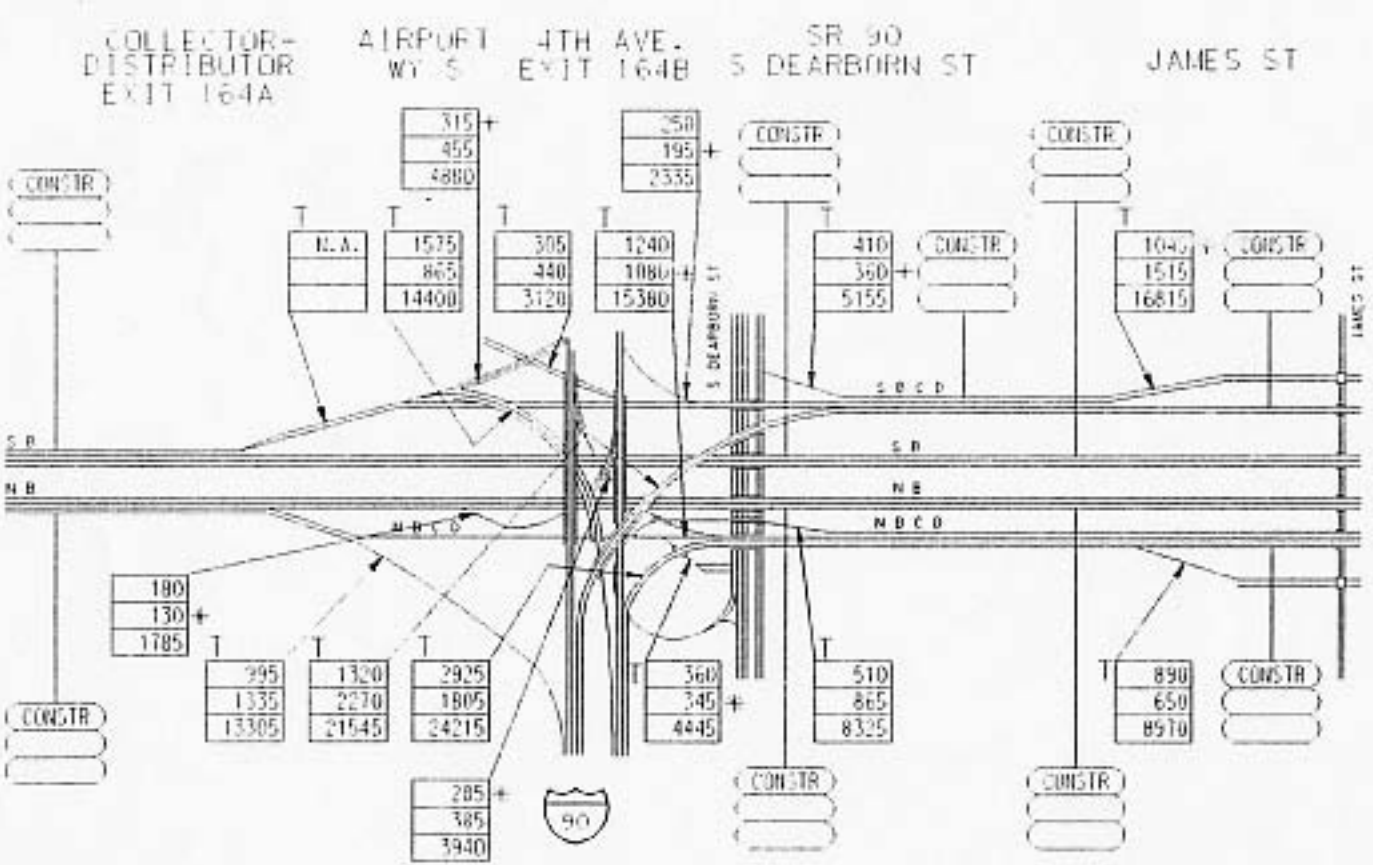


SR 516
EXITS 149A, 149B
S 200TH ST
MILITARY RD
EXIT 151
3810 *
7770
79785
T
345
710
6250
516
T
660
1180
12795
T
215
710
4705
T
230
360
3755
T
270
200
3095
T
390
435 *
6185
516
T
315
350 *
4135
T
1030
495
8510
T
185
220
2655
T
670
275
4855
6050
4865
77675
A.M.
P.M.
A.W.D.
SR 5
FLOW DIAGRAM
2 OF 20

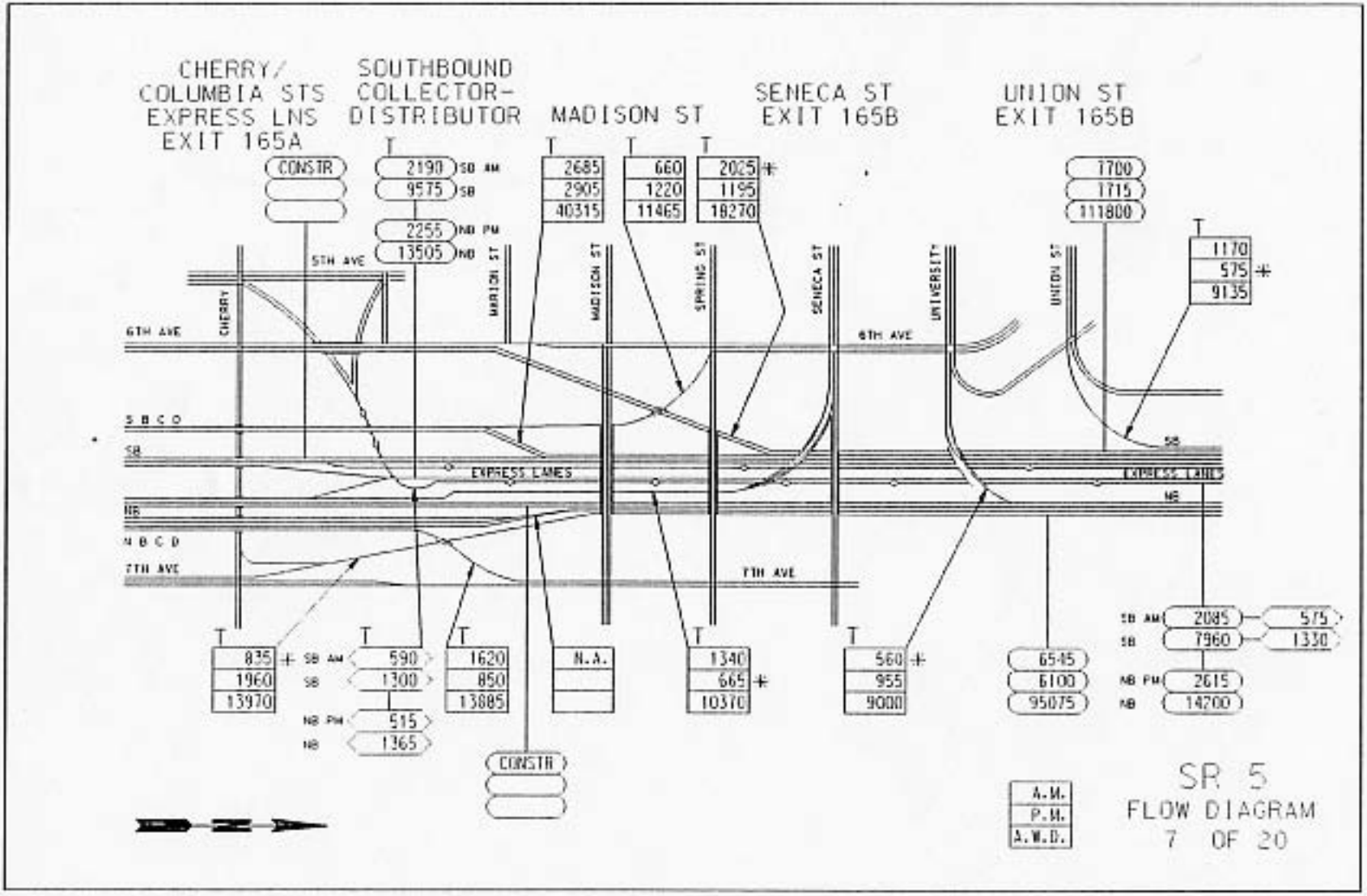

S 188TH ST
ORILLA RD
EXIT 152
51ST AVE S
SO CENTER PKWY
EXIT 153
SR 518
SR 405
EXIT 154
S 154TH ST
EXIT 154B
CONSTR
CONSTR
T 310 265 3750
T 355 860 7510
T 745 475 5950
4780 7860 85720
50 495 1880
T 330 * 760 6490
T 750 * 835 * 11895
T 630 660 9130
518
T 835 * 880 12100
T 1020 1635 16505
875 * 1015 11380
T 740 595 9805
T 975 1085 11610
T 794 570 * 8175
8625 5535 89870
T 1940 1695 25110
T 1775 1120 17390
N.A.
T 2070 1395 * 21860
665 970 10440
T 480 635 7310
405
135 55 605
CONSTR
A.M.
P.M.
A.W.D.
SR 5
FLOW DIAGRAM
3 OF 20


SR 599
EXIT 156
INTERURBAN
AVE
EXIT 156
SR 900
M L KING WY S
EXIT 157
S BOEING
ACCESS RD
EXIT 158
6190
8915
102740
N.A.
740
1310
11590
599
470
460
5300
N.A.
685
1175
11640
900
1115
9900
825
385
6650
6125
6940
88105
830
1805
13350
3140
1640
25925
460
640
5975
900
560
720
8905
1675
715
11730
245
495
4320
965
495
6625
225
500
4345
955
490
6520
9270
6545
104840
6780
5390
84885
7150
5490
82990
125
110
1260
A.M.
P.M.
A.W.D.
SR 5
FLOW DIAGRAM
4 OF 20

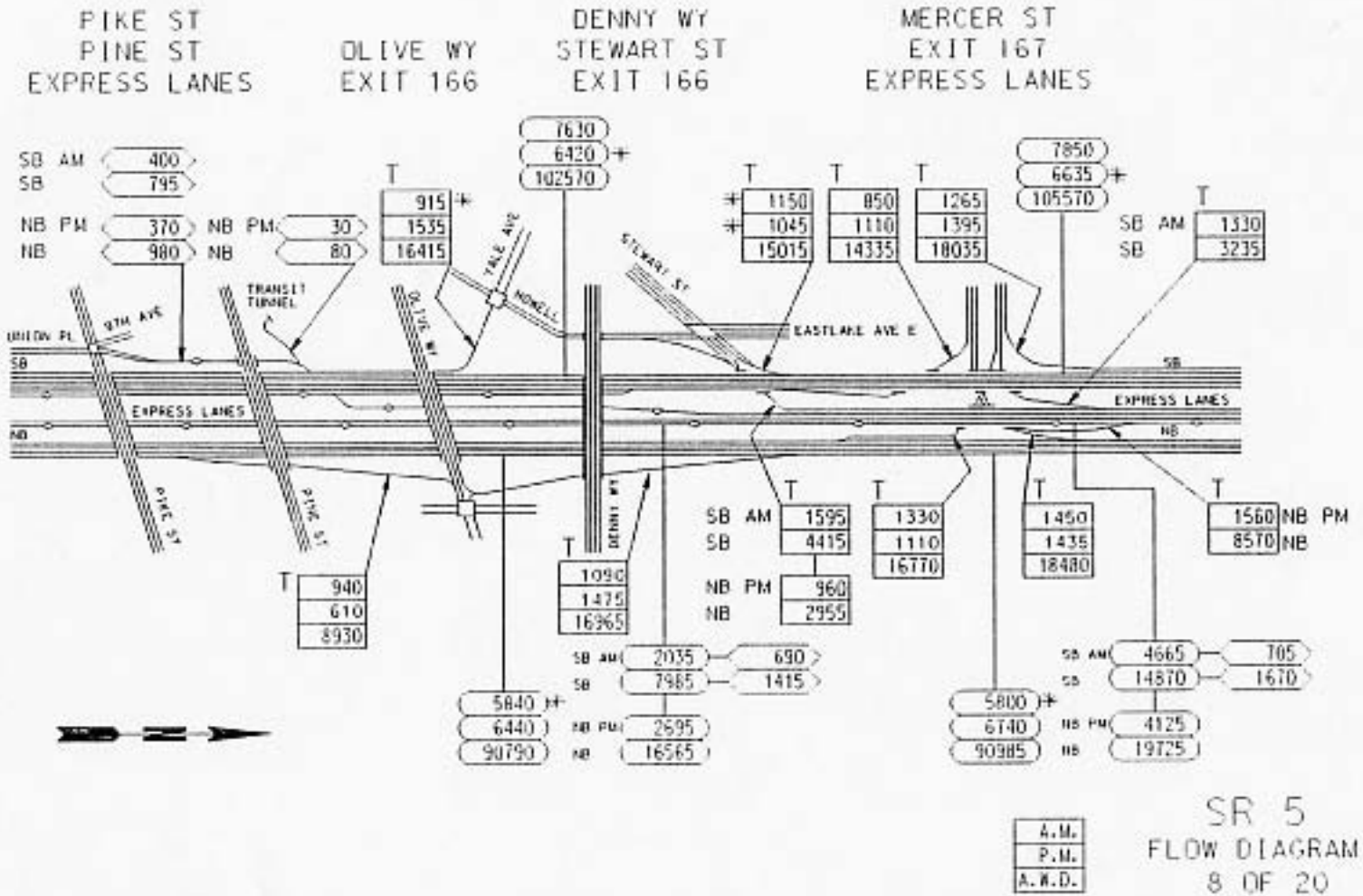

ALBRO PL
SWIFT AVE S
EXIT 161
CORSON AVE S
S MICHIGAN ST
EXIT 162
S SPOKANE ST
COLUMBIAN WY
EXIT 163 (NB)
EXIT 163A (SB)
S FOREST ST
EXIT 163B
CONSTR
CORSON S
CARLETON S
6TH AVE S
S FOREST
CORDIAT DR S
SWIFT AVE S
T 200 470 3570
T 505 970 8510
T 1010 605 10065
T 1060 810 11760
T 230 370 3900
T 1145 1535 17080
T 1135 18060
T 395 335 5190
T 400 285 3625
T 350 300 3235
T 580 485 7415
T 945 1520 15295
T 640 465 4910
T 240 280 3345
T 1620 995 15820
T 1675 1635 23815
T 610 600 6435
A.M.
P.M.
A.W.D.
SR 5
FLOW DIAGRAM
5 OF 20

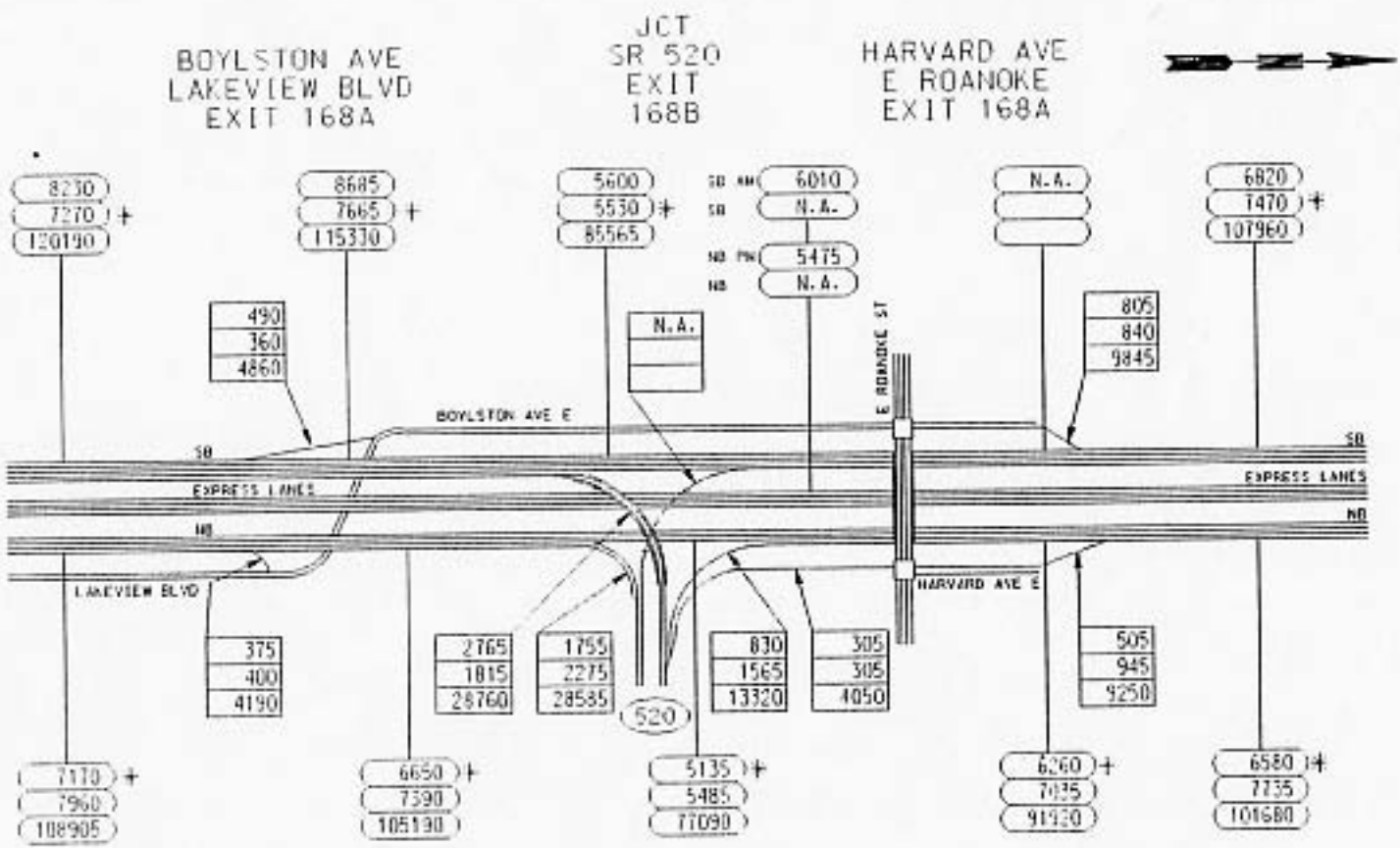


SR 5
FLOW DIAGRAM
6 OF 20

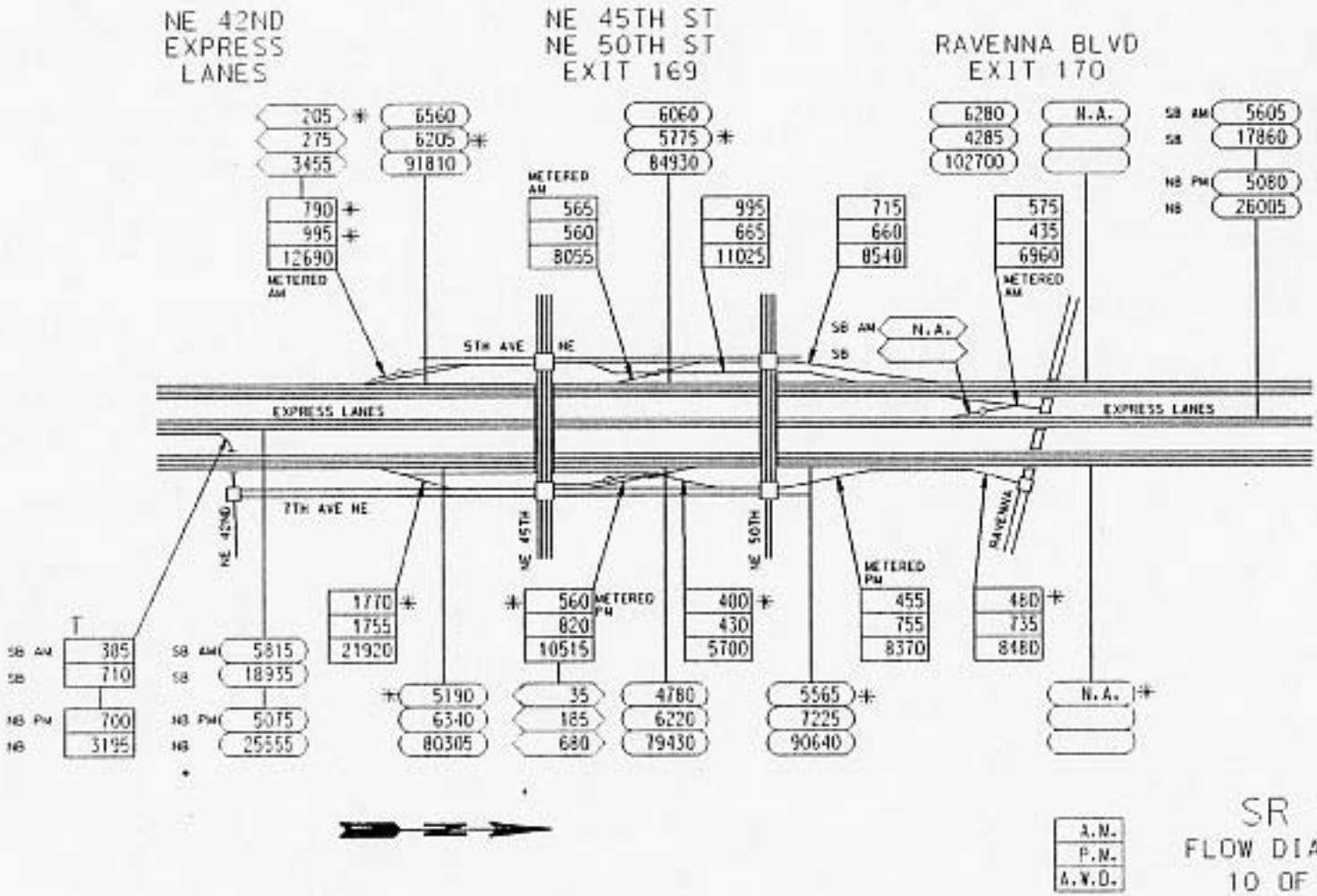


c:\ramp\srfo7.dgn Sep. 2, 1992 12:16:52

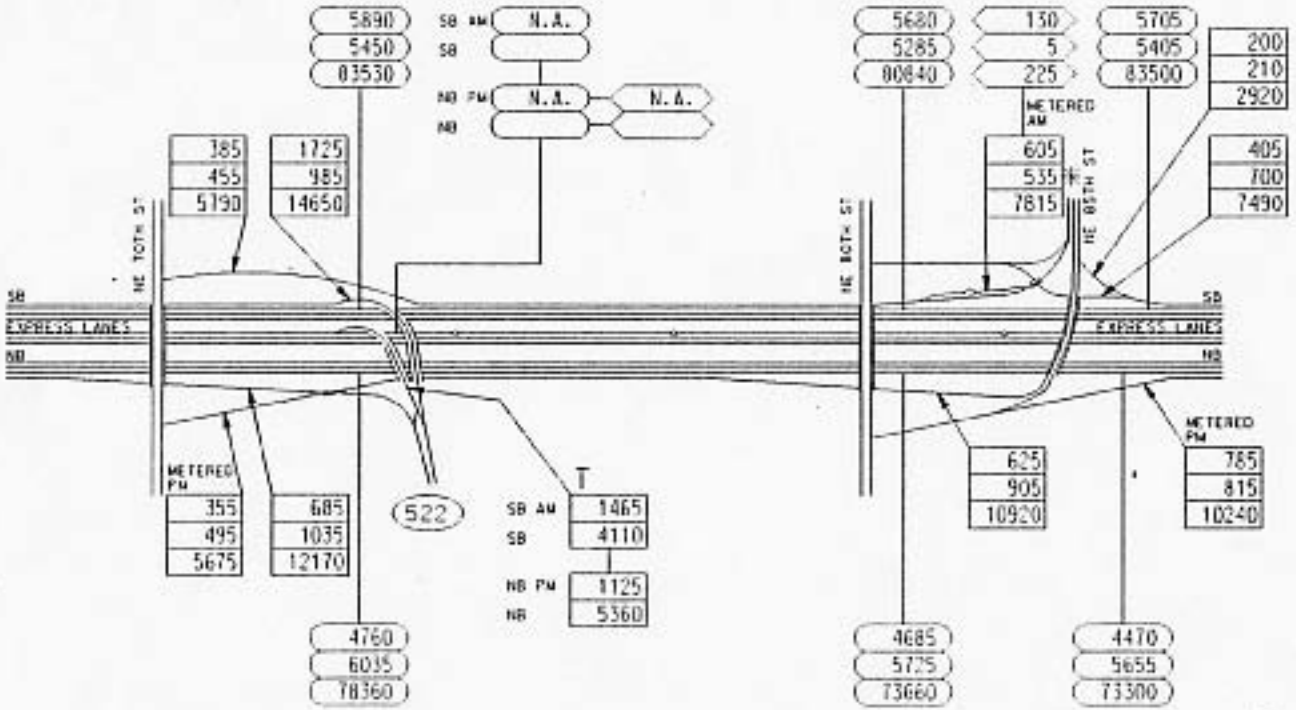

PIKE ST
PINE ST
EXPRESS LANES
OLIVE WY
EXIT 166
DENNY WY
STEWART ST
EXIT 166
MERCER ST
EXIT 167
EXPRESS LANES
SB AM 400
SB 795
NB PM 370
NB 980
NB PM 30
NB 80
T 915 1535 16415
7630 6420 102570
T 1150 1045 15015
T 850 1110 14335
T 1265 1395 18035
7850 6635 105570
T SB AM 1330
SB 3235
UNION PL
9TH AVE
TRANSIT TUNNEL
OLIVE WY
TALE AVE
HOWELL
STEWART ST
EASTLAKE AVE E
SB
EXPRESS LANES
NB
PINE ST
PINE ST
DENNY WY
T 940 610 8930
T 1090 1475 16965
SB AM 1595
SB 4415
NB PM 960
NB 2955
T 1330 1110 16770
T 1450 1435 18480
T 1560 NB PM 8570 NB
SB AM 2035 690
SB 7985 1415
5840 6440 90790
NB PM 2695
NB 16565
5800 6740 90985
SB AM 4665 705
SB 14870 1670
NB PM 4125
NB 19725
A.M.
P.M.
A.W.D.
SR 5
FLOW DIAGRAM
8 OF 20



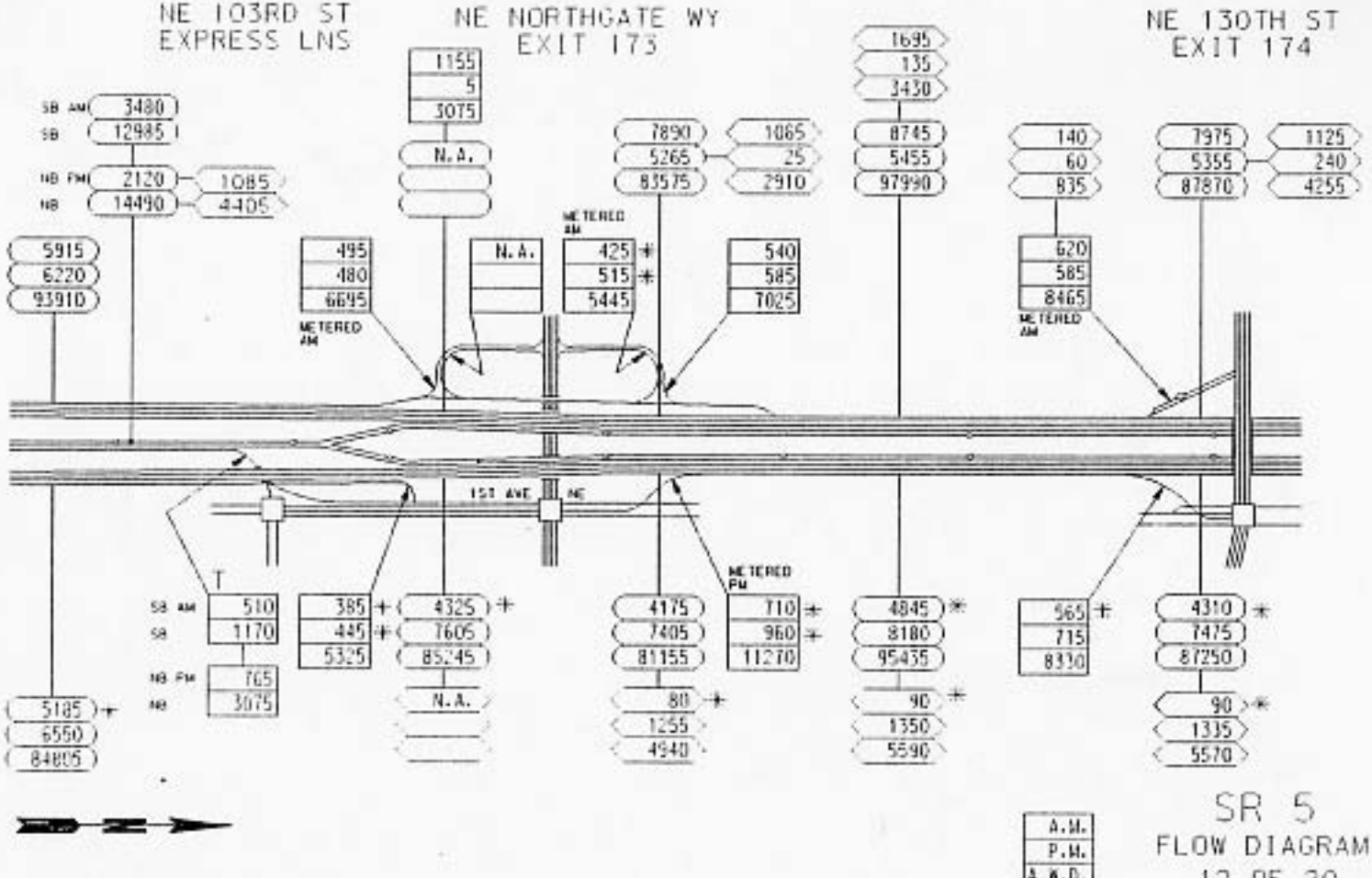
SR 5
FLOW DIAGRAM
9 OF 20



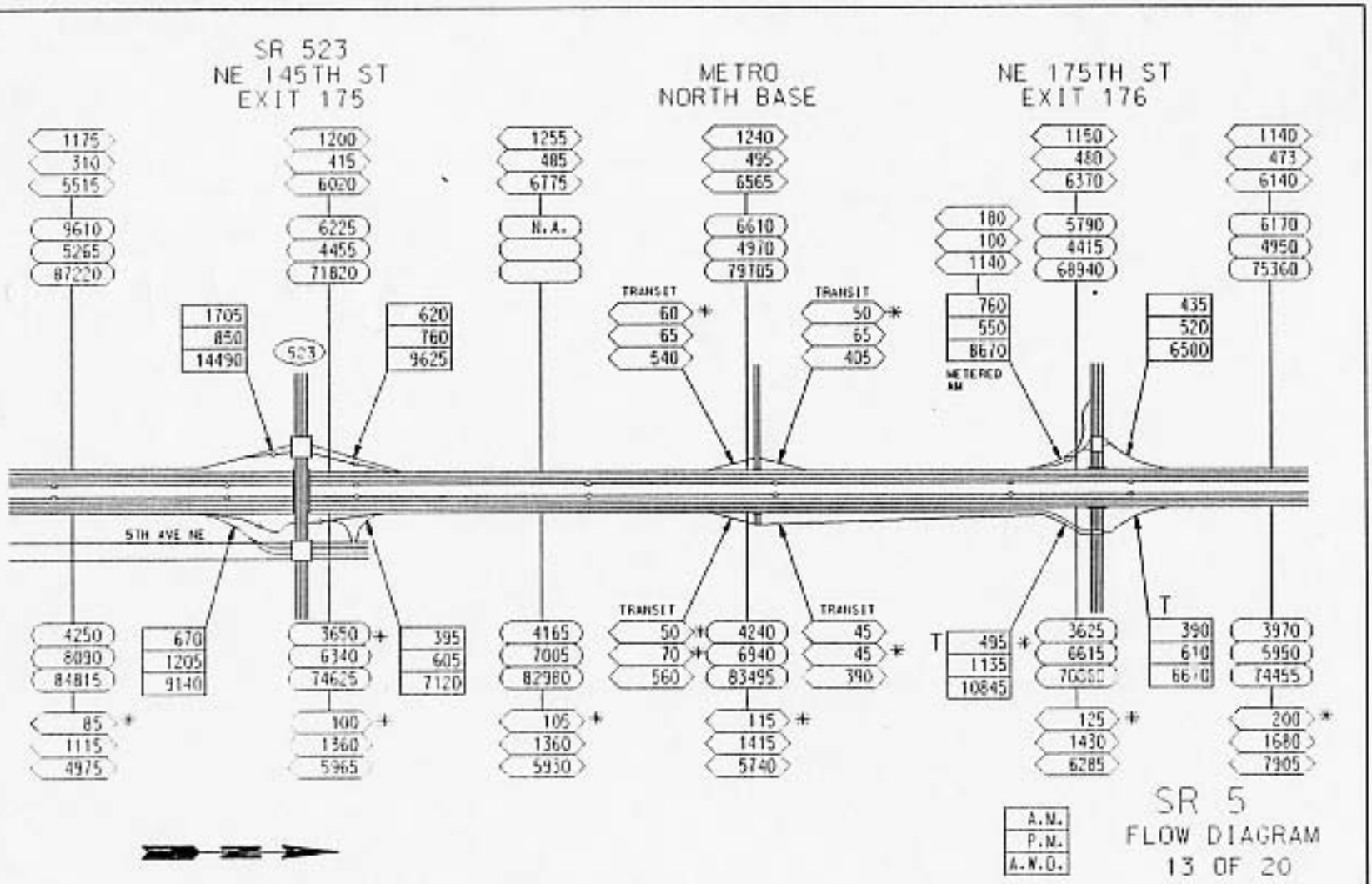
SR 5
FLOW DIAGRAM
10 OF 20

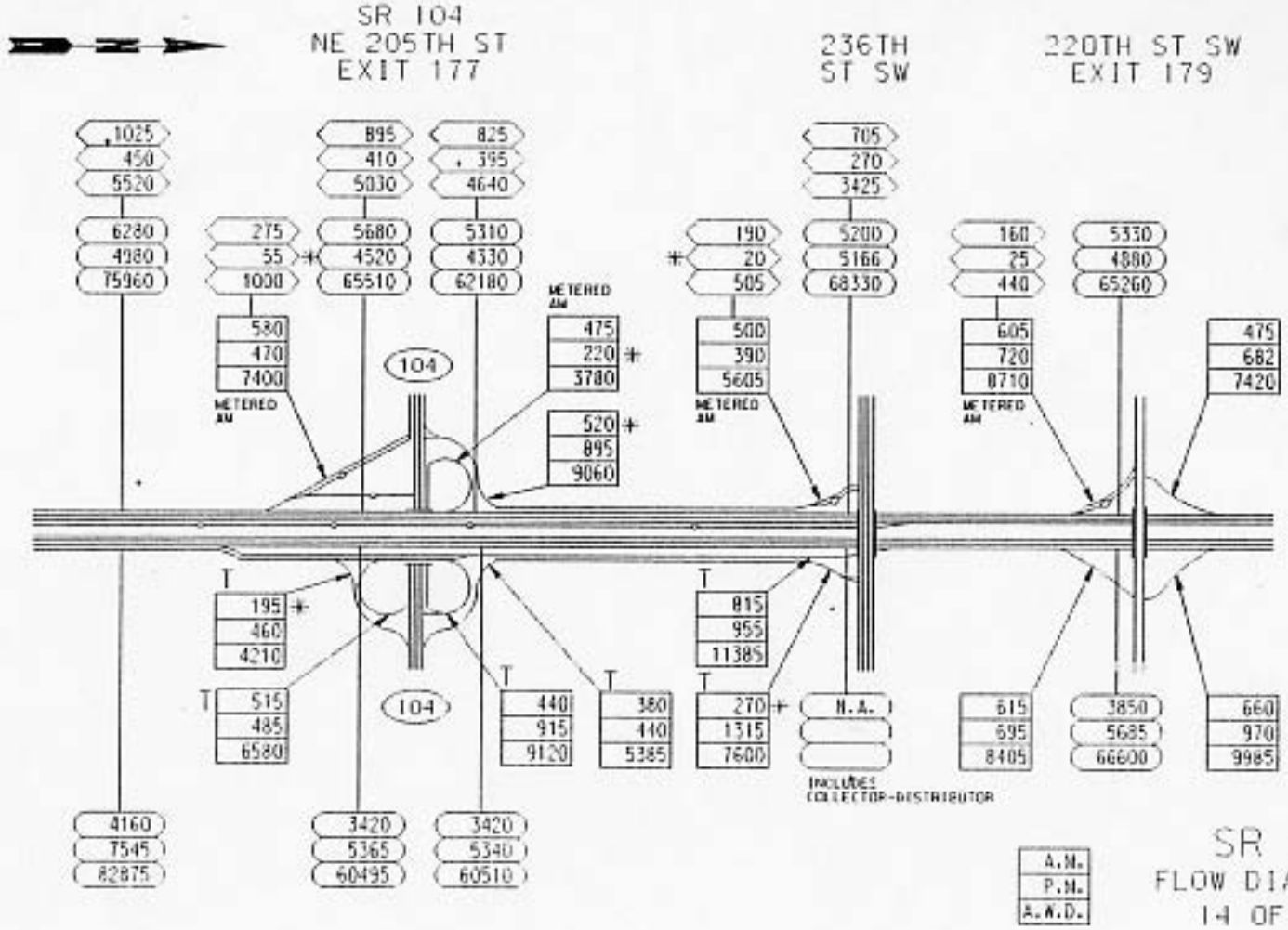


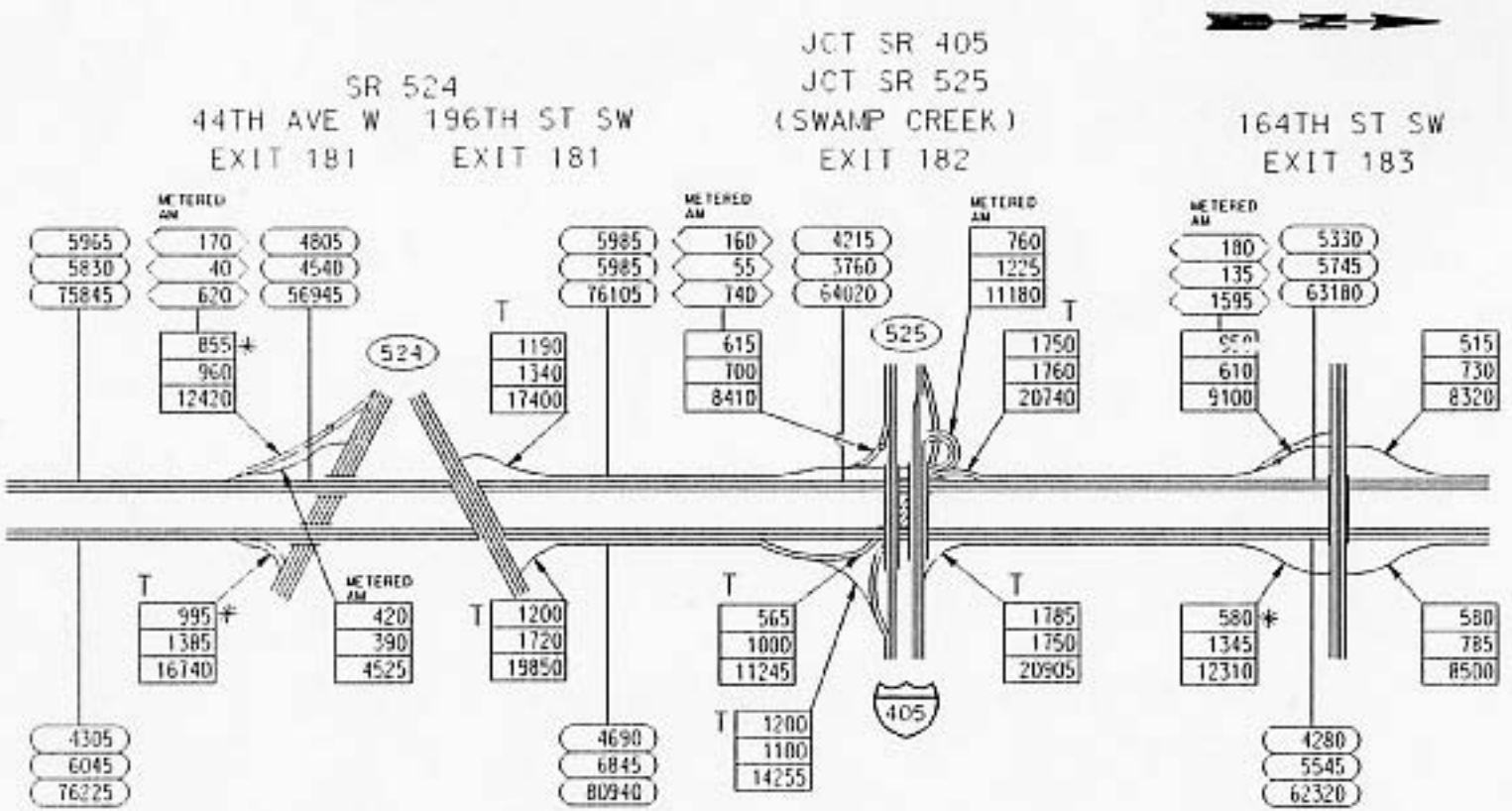
SR 5
FLOW DIAGRAM
11 OF 20



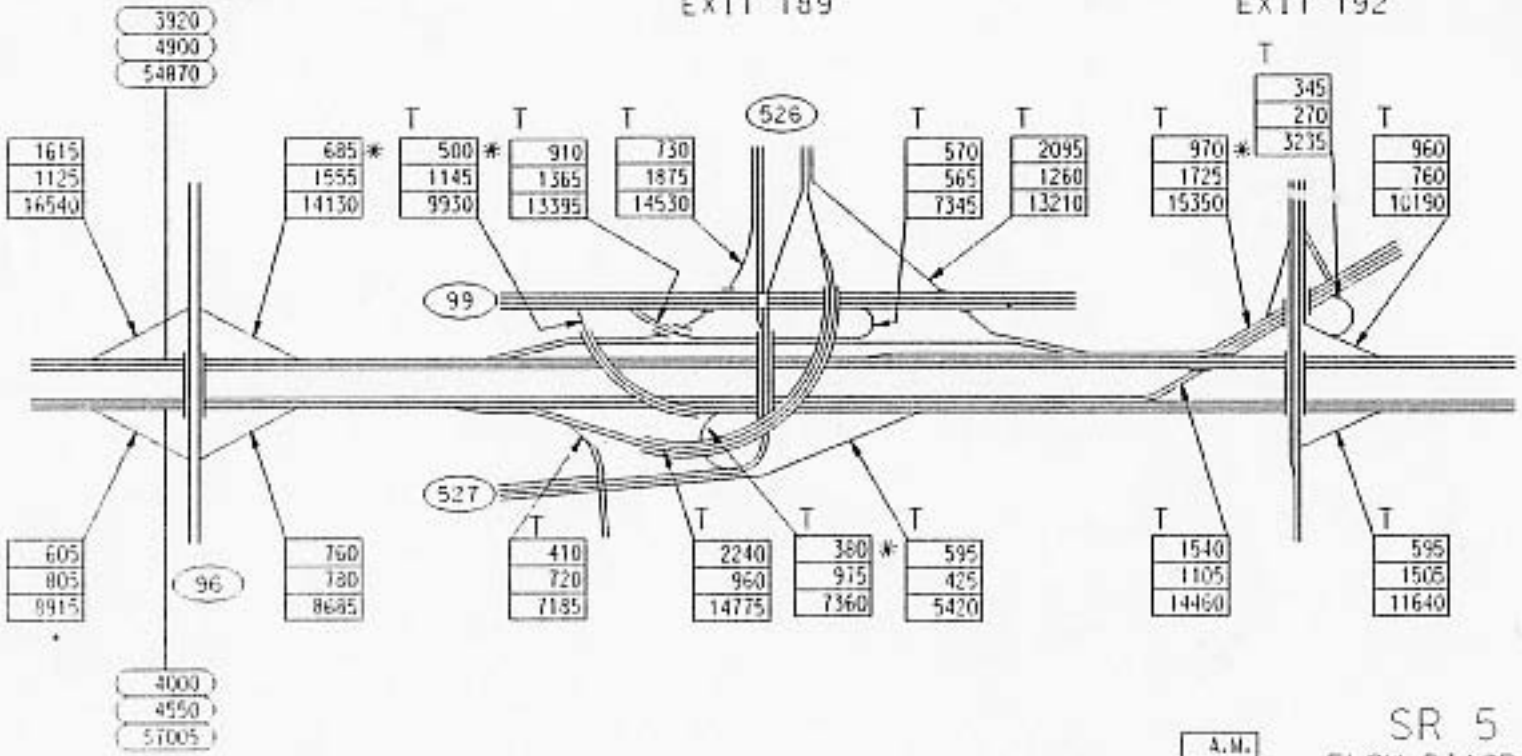
c:\transports\12.dgn Sep 2, 1992 12:24:26


SR 523
NE 145TH ST
EXIT 175
METRO
NORTH BASE
NE 175TH ST
EXIT 176
1175
310
5515
9610
5265
87220
1200
415
6020
6225
4455
71820
1255
485
6775
N.A.
1240
495
6565
6610
4970
79705
1150
480
6370
5790
4415
68940
1140
473
6140
6170
4950
75360
180
100
1140
760
550
8670
METERED
NB
435
520
6500
1705
850
14490
523
620
760
9625
TRANSIT
60
65
540
TRANSIT
50
65
405
5TH AVE NE
4250
8090
84815
85
1115
4975
670
1205
9140
3650
6340
74625
100
1360
5965
395
605
7120
4165
7005
82980
105
1360
5930
TRANSIT
50
70
560
4240
6940
83495
115
1415
5740
TRANSIT
45
45
390
T
495
1135
10845
3625
6615
70000
125
1430
6285
T
390
610
6610
3970
5950
74455
200
1680
7905
A.M.
P.M.
A.N.D.
SR 5
FLOW DIAGRAM
13 OF 20

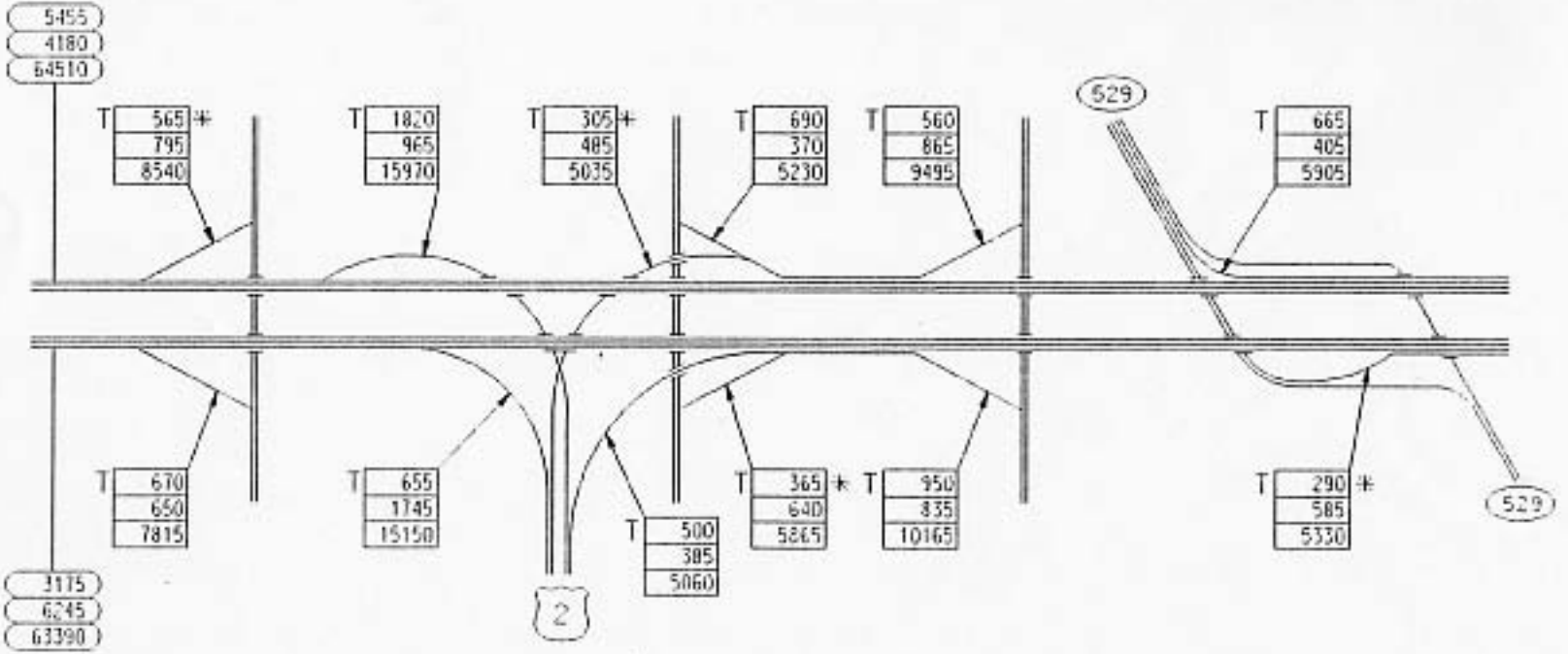

SR 104
NE 205TH ST
EXIT 177
236TH
ST SW
220TH ST SW
EXIT 179
1025
450
5520
6280
4980
75960
275
55
1000
580
470
7400
METERED
AM
895
410
5030
5680
4520
65510
825
395
4640
5310
4330
62180
METERED
AM
475
220
3780
520
895
9060
104
705
270
3425
5200
5166
68330
190
20
505
500
390
5605
METERED
AM
160
25
440
605
720
0710
METERED
AM
5330
4880
65260
475
682
7420
T
195
460
4210
T
515
485
6580
104
T
440
915
9120
T
380
440
5385
T
815
955
11385
T
270
1315
7600
N.A.
INCLUDES
COLLECTOR-DISTRIBUTOR
615
695
8405
3850
5685
66600
660
970
9985
4160
7545
82875
3420
5365
60495
3420
5340
60510
A.M.
P.M.
A.W.D.
SR 5
FLOW DIAGRAM
14 OF 20



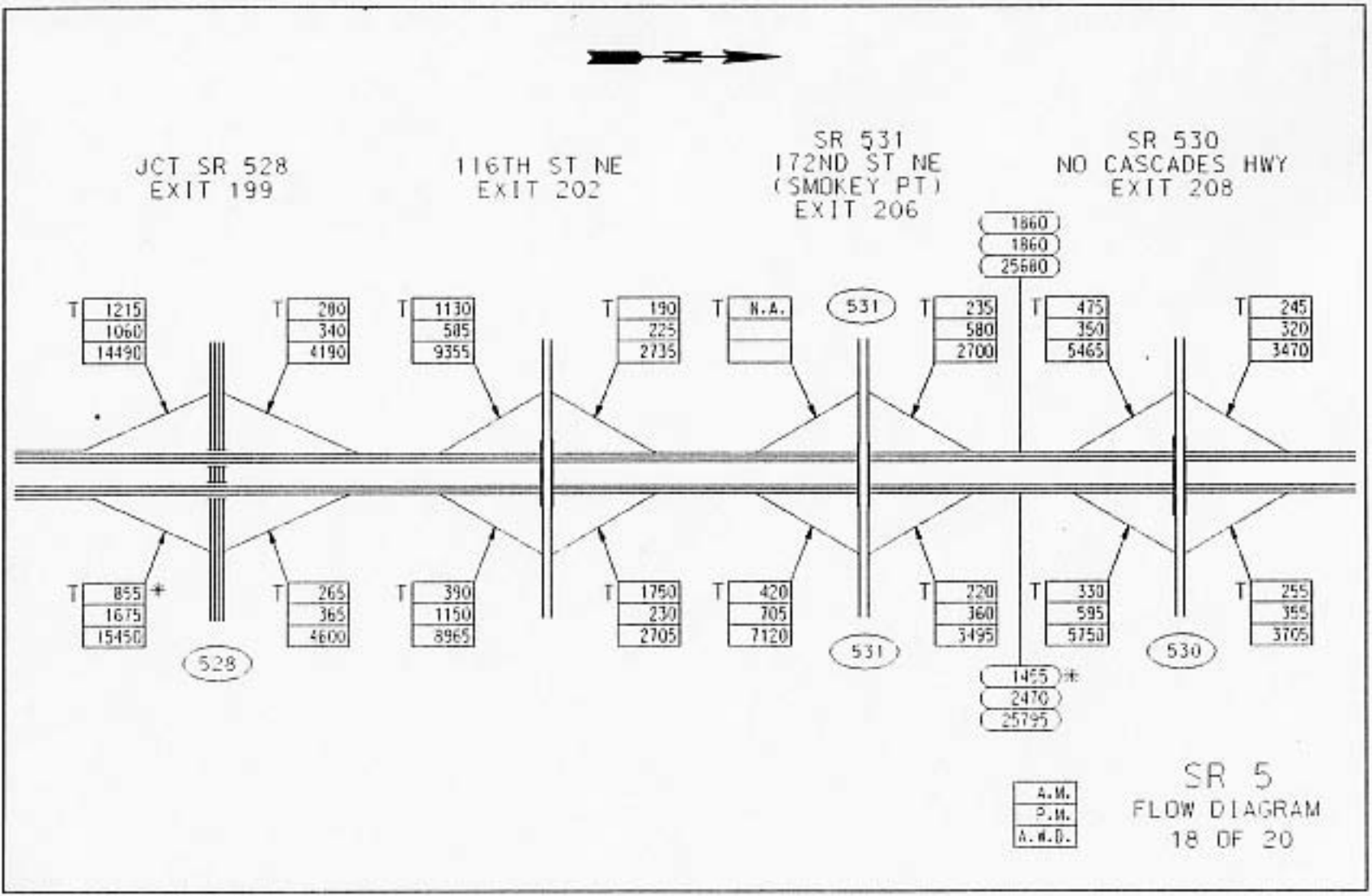
c:\transport\sr15.dgn Sep 10, 1992 12:58:42



SR 5
FLOW DIAGRAM
16 OF 20



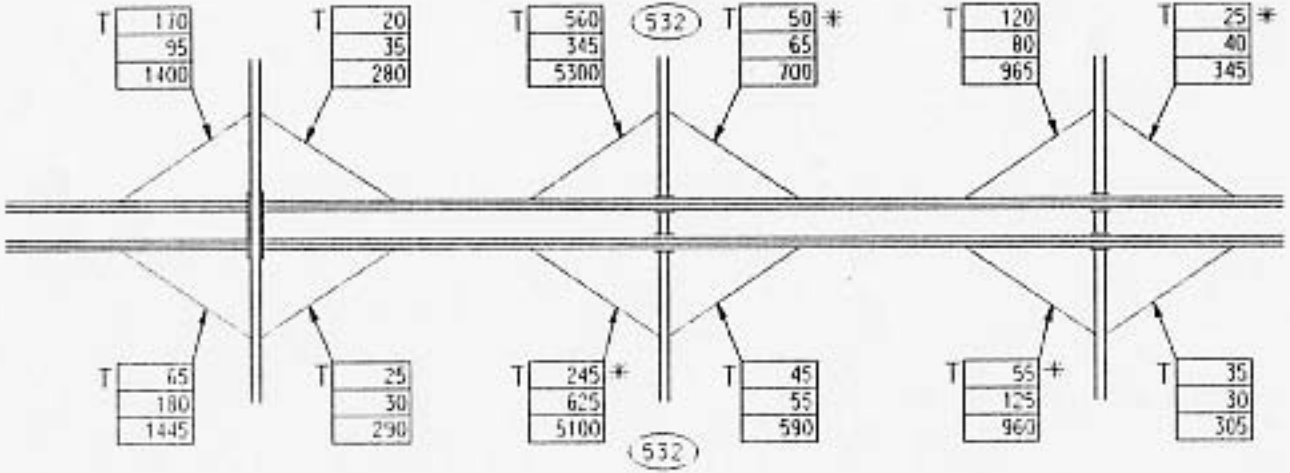
SR 5
FLOW DIAGRAM
17 OF 20


JCT SR 528
EXIT 199
116TH ST NE
EXIT 202
SR 531
172ND ST NE
(SMOKEY PT)
EXIT 206
SR 530
NO CASCADES HWY
EXIT 208
T 1215 1060 14490
T 280 340 4190
T 1130 585 9355
T 190 225 2735
T N.A.
531
T 235 580 2700
1860 1860 25680
T 475 350 5465
T 245 320 3470
T 855 1675 15450 *
T 265 365 4600
T 390 1150 8965
T 1750 230 2705
T 420 705 7120
T 220 360 3495
T 330 595 5750
T 255 355 3705
528
531
530
1455 * 2470 25795
A.M.
P.M.
A.W.D.
SR 5
FLOW DIAGRAM
18 OF 20

212TH ST NE
(ISL SCHOOL XNG)
EXIT 210

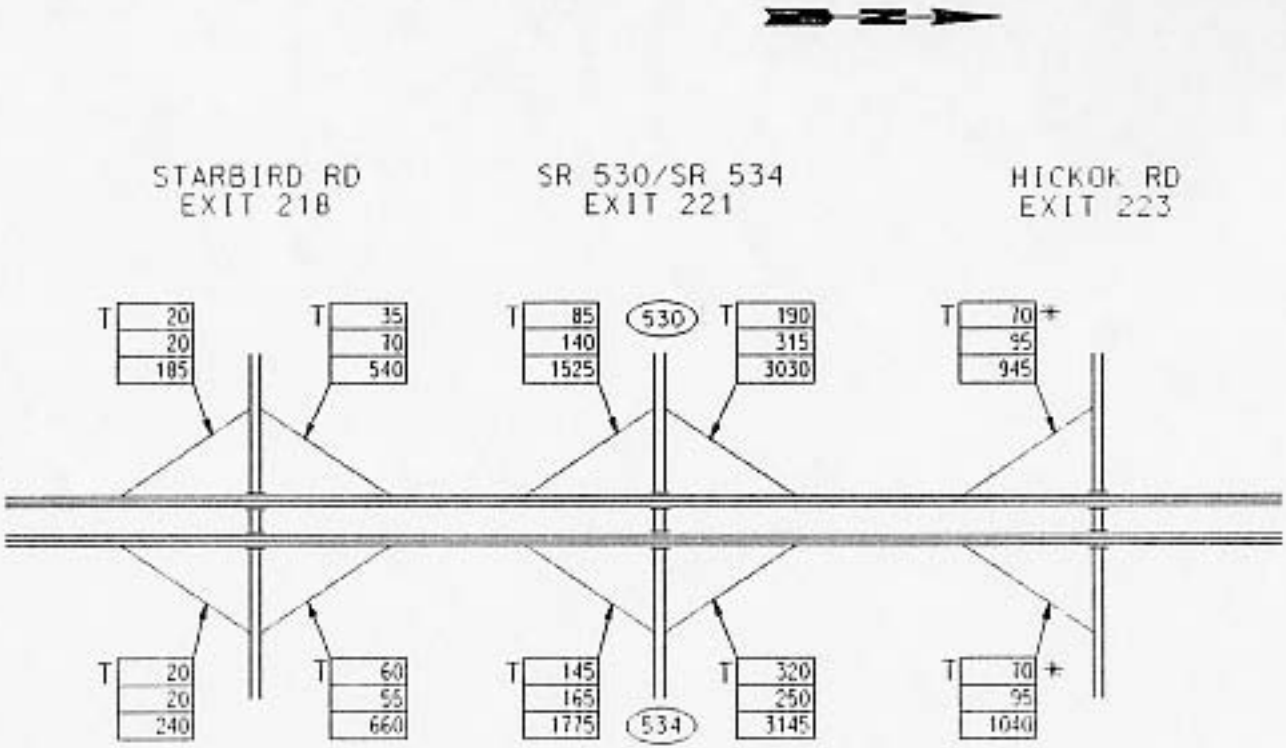
SR 532
STANWOOD-
BRYANT RD
EXIT 212

300TH ST NW
EXIT 215



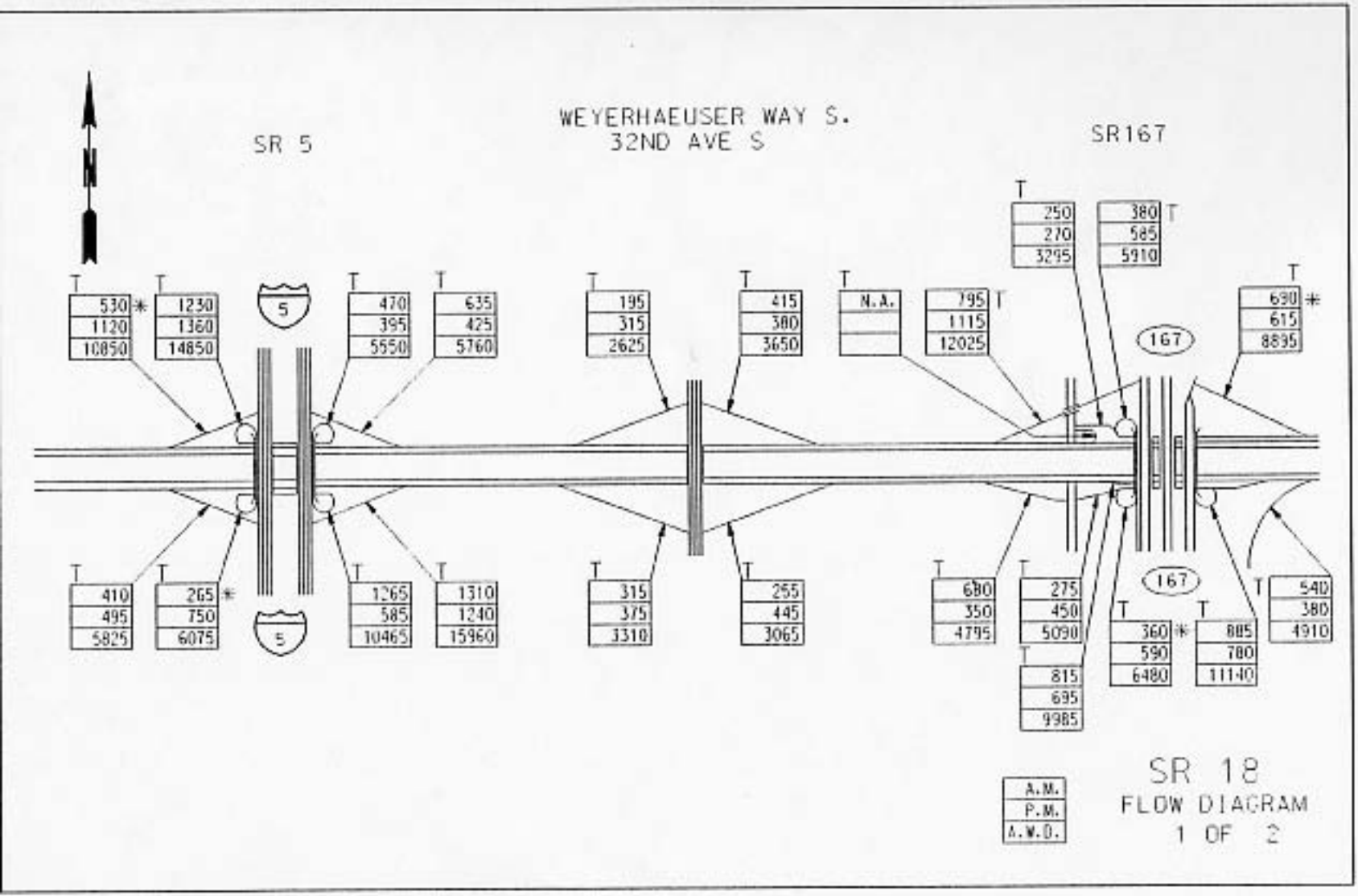
A.M.
P.M.
A.W.D.

SR 5
FLOW DIAGRAM
19 OF 20

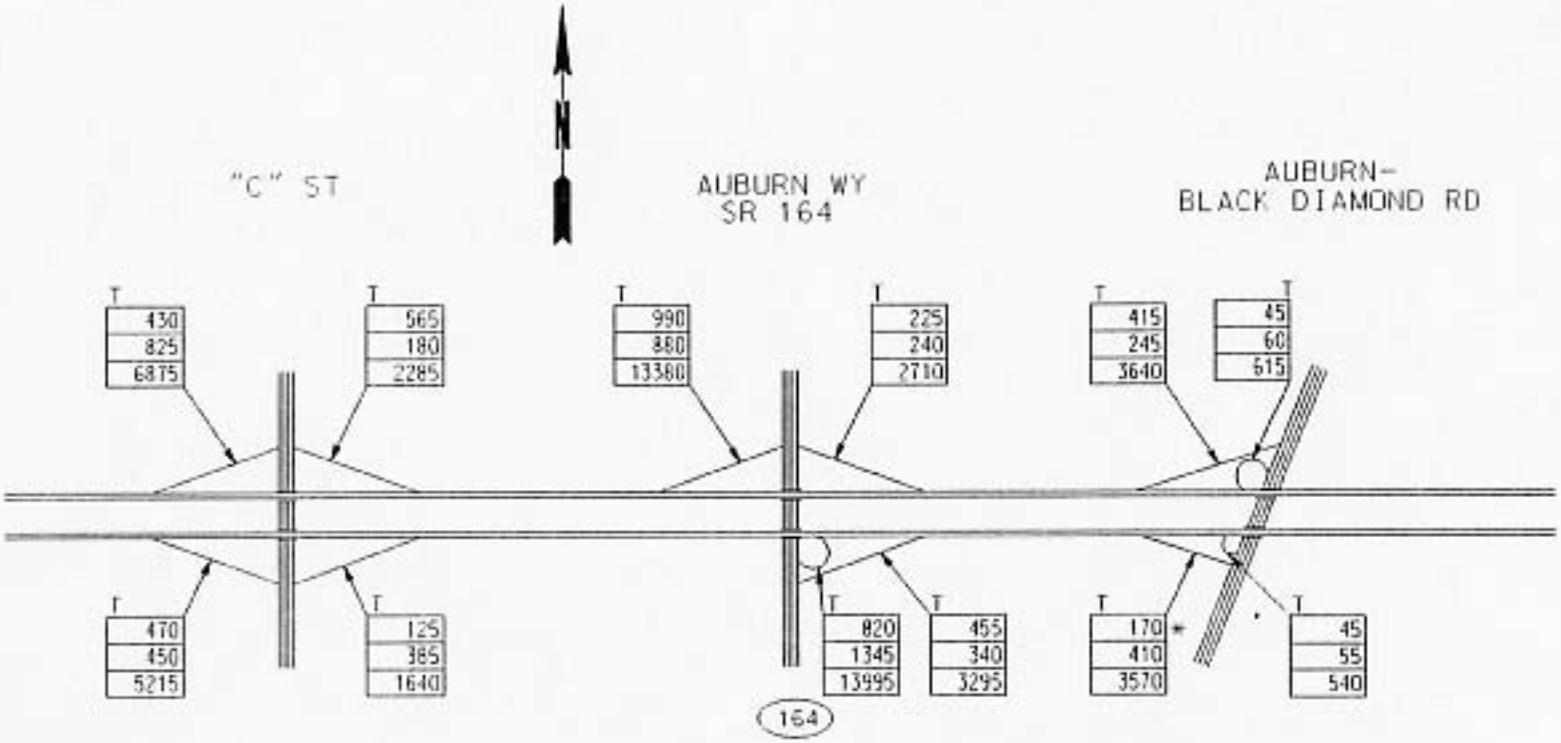


SR 5
FLOW DIAGRAM
20 OF 20

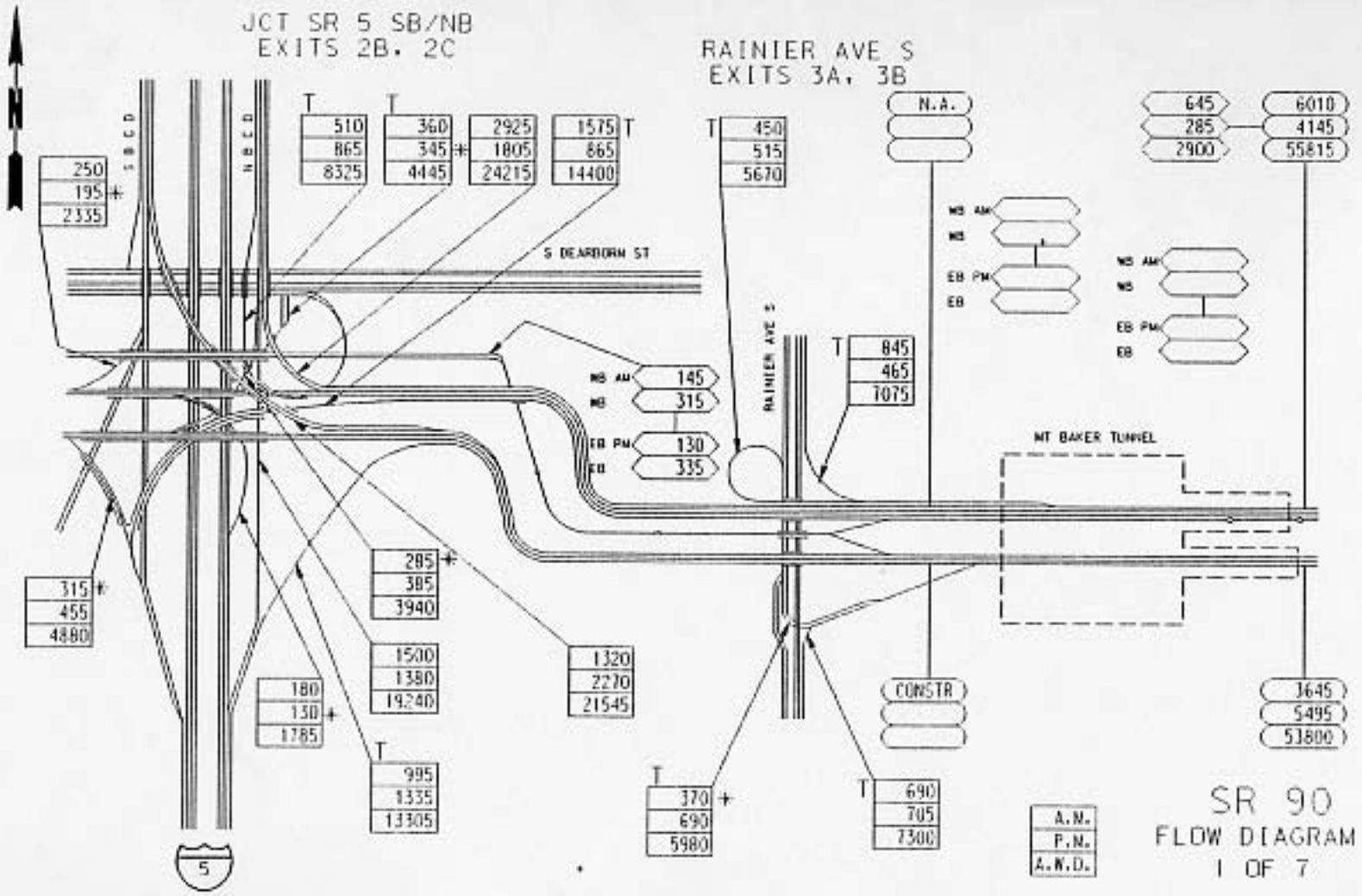
c:\ramp\srfc21.dgn Sep 2, 1992 12:34:45

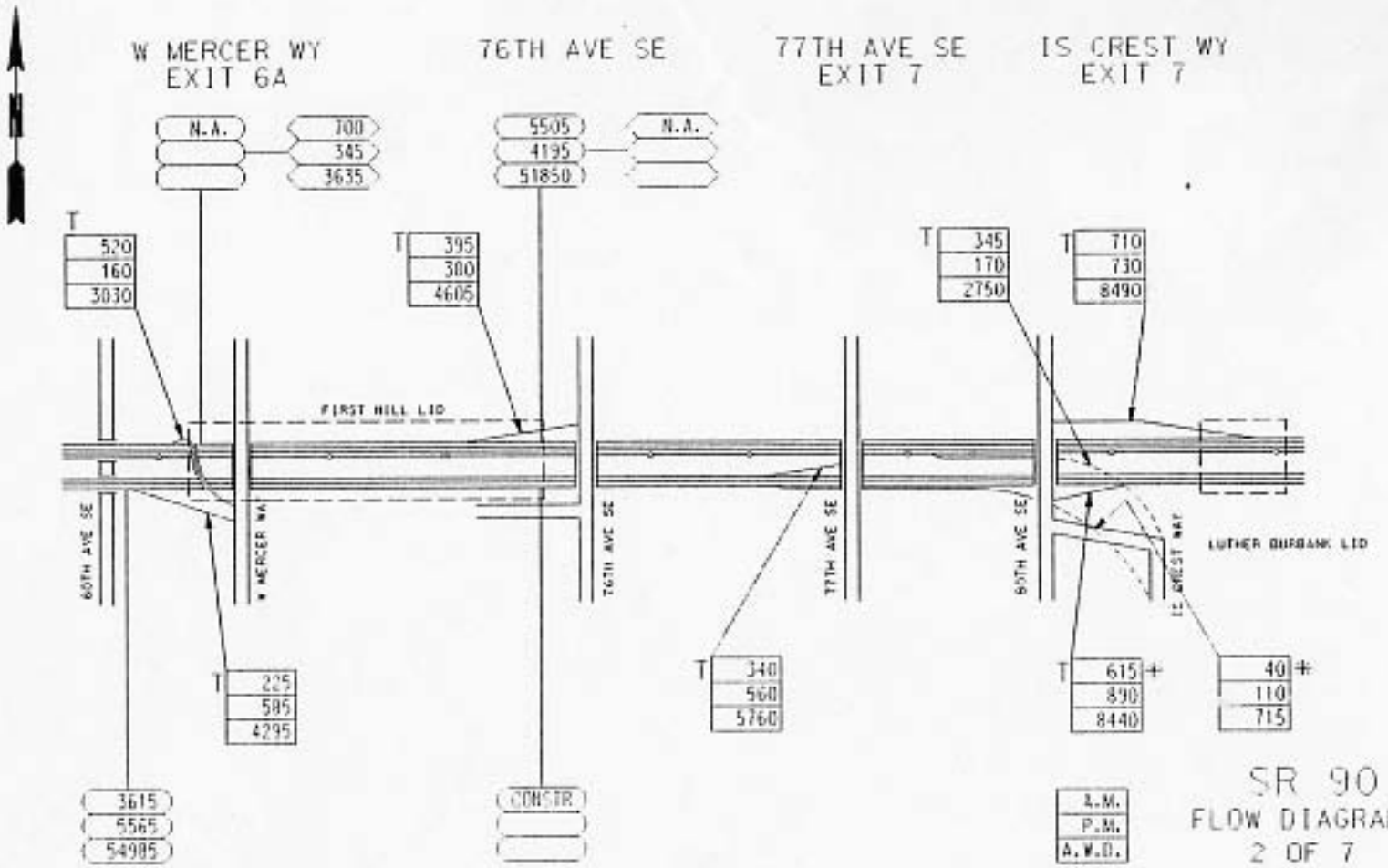


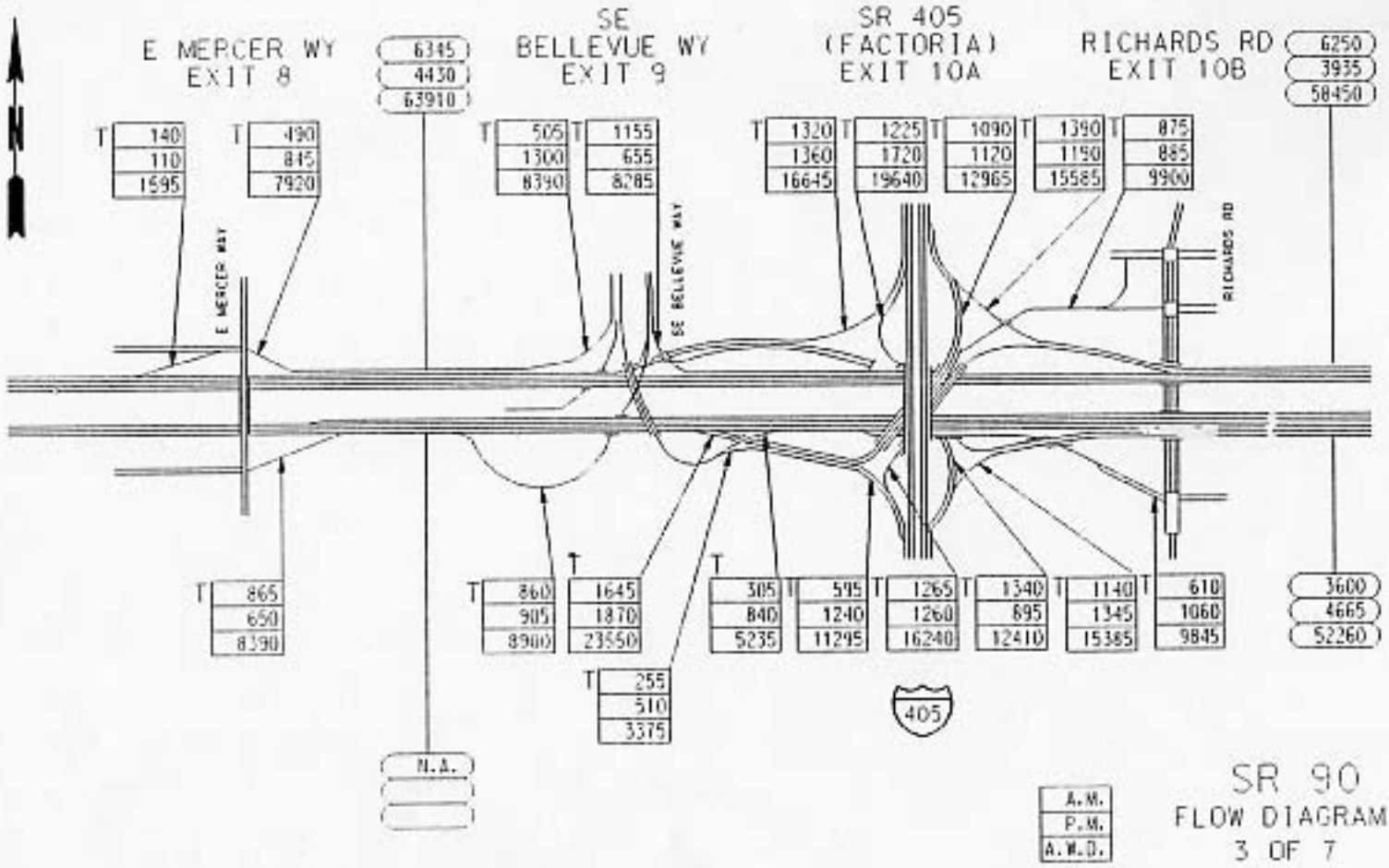
N
SR 5
WEYERHAEUSER WAY S.
32ND AVE S
SR167
5
167
530 * 1120 10850
1230 1360 14850
470 395 5550
635 425 5760
195 315 2625
415 380 3650
N.A.
795 1115 12025
250 270 3295
380 585 5910
690 * 615 8895
410 495 5825
265 * 750 6075
1265 585 10465
1310 1240 15960
315 375 3310
255 445 3065
680 350 4795
275 450 5090
815 695 9985
360 * 590 6480
885 780 11140
540 380 4910
A.M.
P.M.
A.W.D.
SR 18
FLOW DIAGRAM
1 OF 2

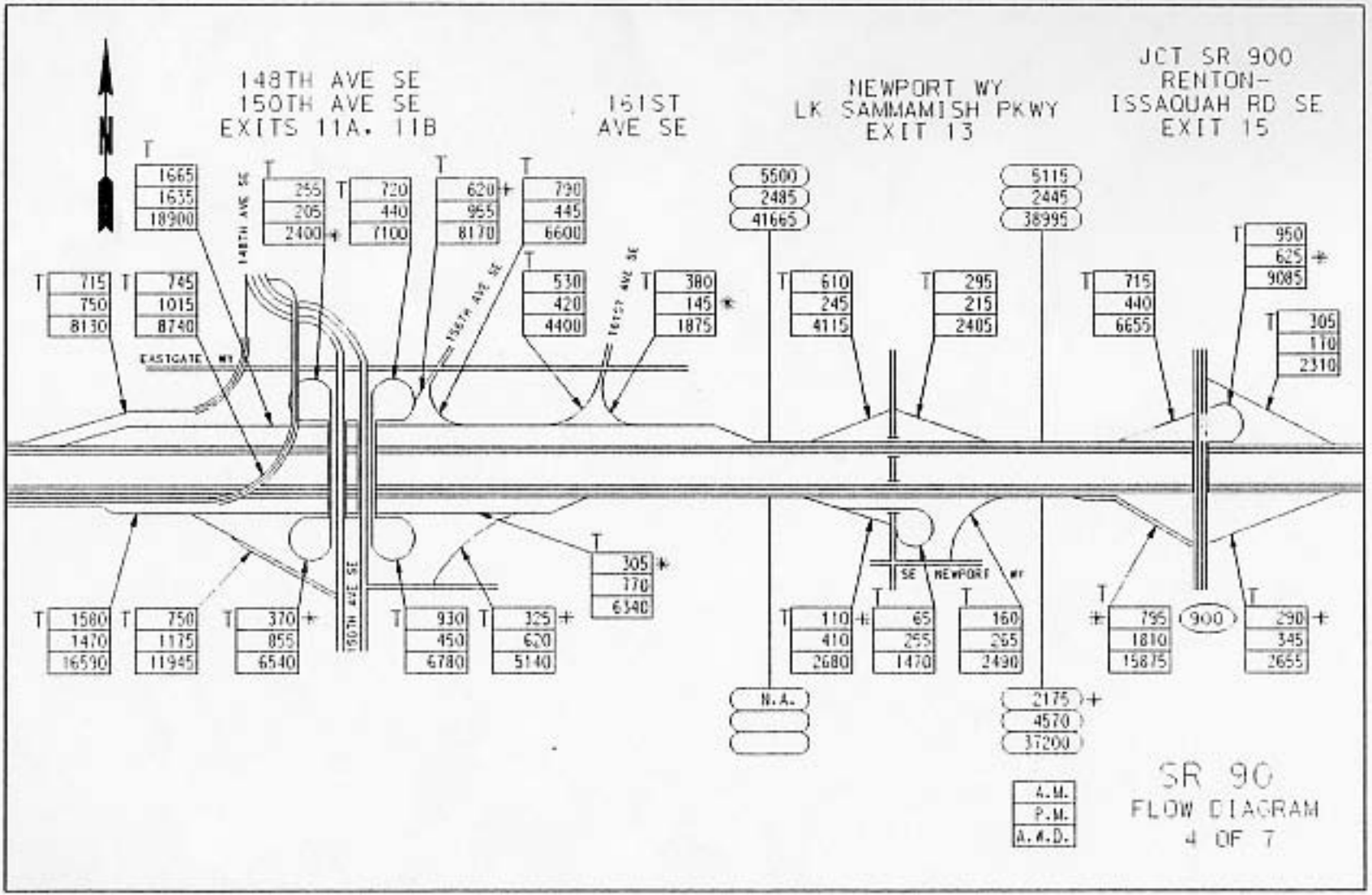


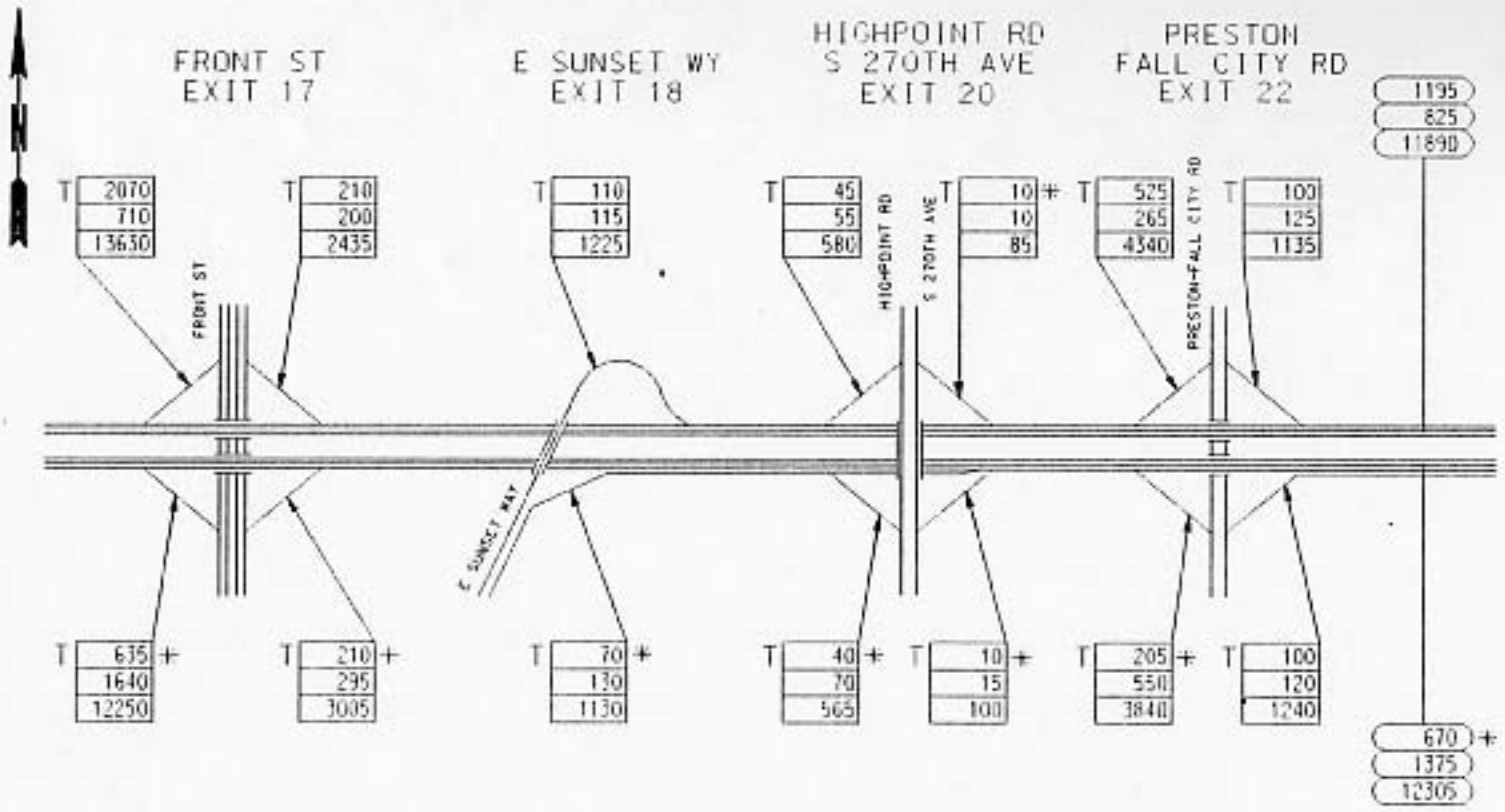
SR 18
FLOW DIAGRAM
2 OF 2


JCT SR 5 SB/NB
EXITS 2B, 2C
RAINIER AVE S
EXITS 3A, 3B
SBCD
NBCD
S DEARBORN ST
RAINIER AVE S
MT BAKER TUNNEL
N.A.
CONSTR
WB AM
WB
EB PM
EB
250
195
2335
315
455
4880
180
130
1785
285
385
3940
1500
1380
19240
995
1335
13305
1320
2270
21545
510
865
8325
360
345
4445
2925
1805
24215
1575
865
14400
450
515
5670
145
315
130
335
845
465
7075
370
690
5980
690
705
7300
645
285
2900
6010
4145
55815
3645
5495
53800
A.N.
P.N.
A.N.D.
SR 90
FLOW DIAGRAM
1 OF 7

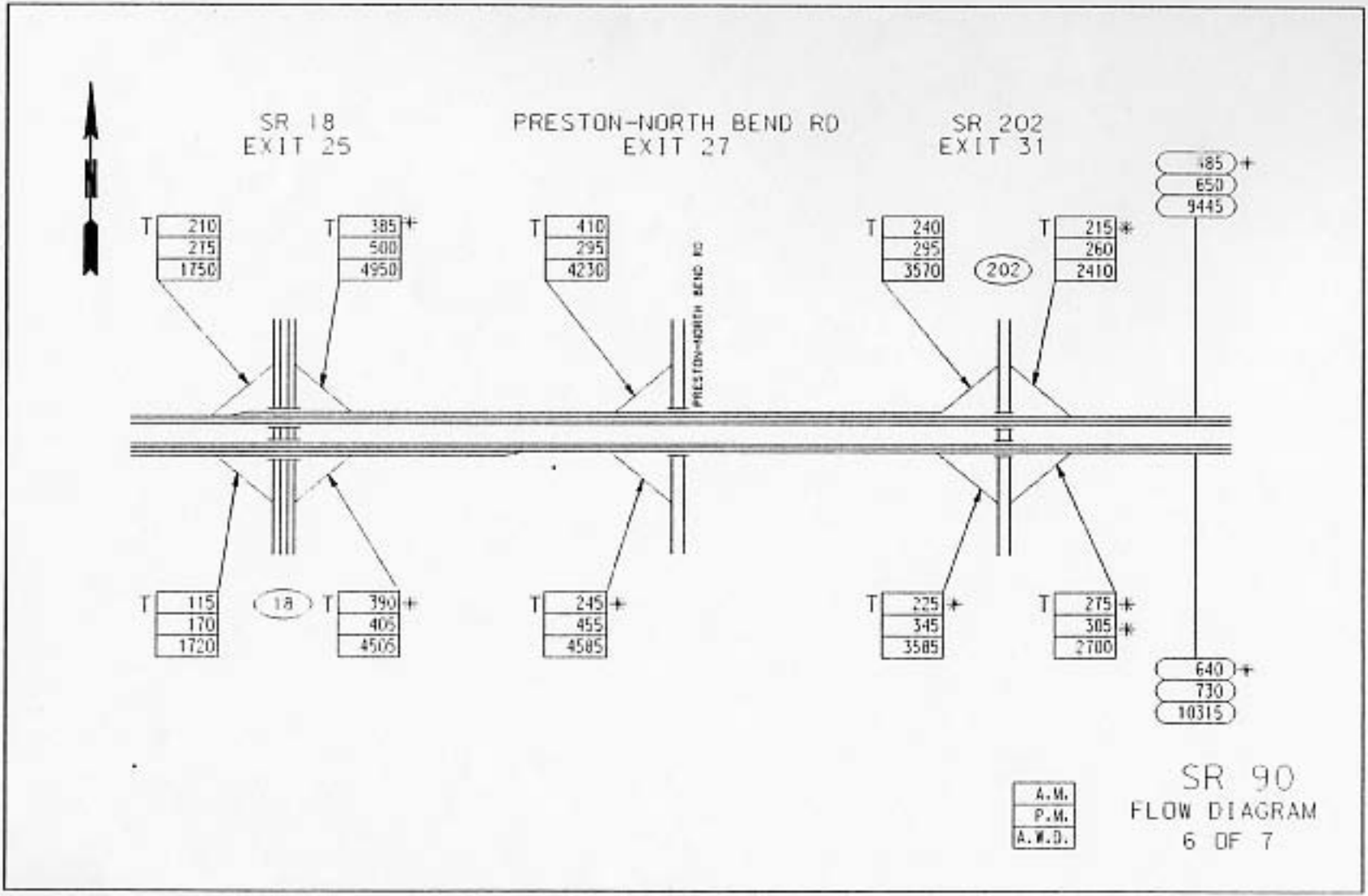

W MERCER WY
EXIT 6A
76TH AVE SE
77TH AVE SE
EXIT 7
IS CREST WY
EXIT 7
N.A.
700
345
3635
5505
4195
51850
N.A.
T
520
160
3030
T
395
380
4605
T
345
170
2750
T
710
730
8490
FIRST HILL LID
60TH AVE SE
W MERCER WAY
76TH AVE SE
77TH AVE SE
60TH AVE SE
IS CREST WAY
LUTHER BURBANK LID
T
225
585
4295
T
340
560
5760
T
615+
890
8440
40+
110
715
3615
5565
54985
CONSTR
A.M.
P.M.
A.W.D.
SR 90
FLOW DIAGRAM
2 OF 7

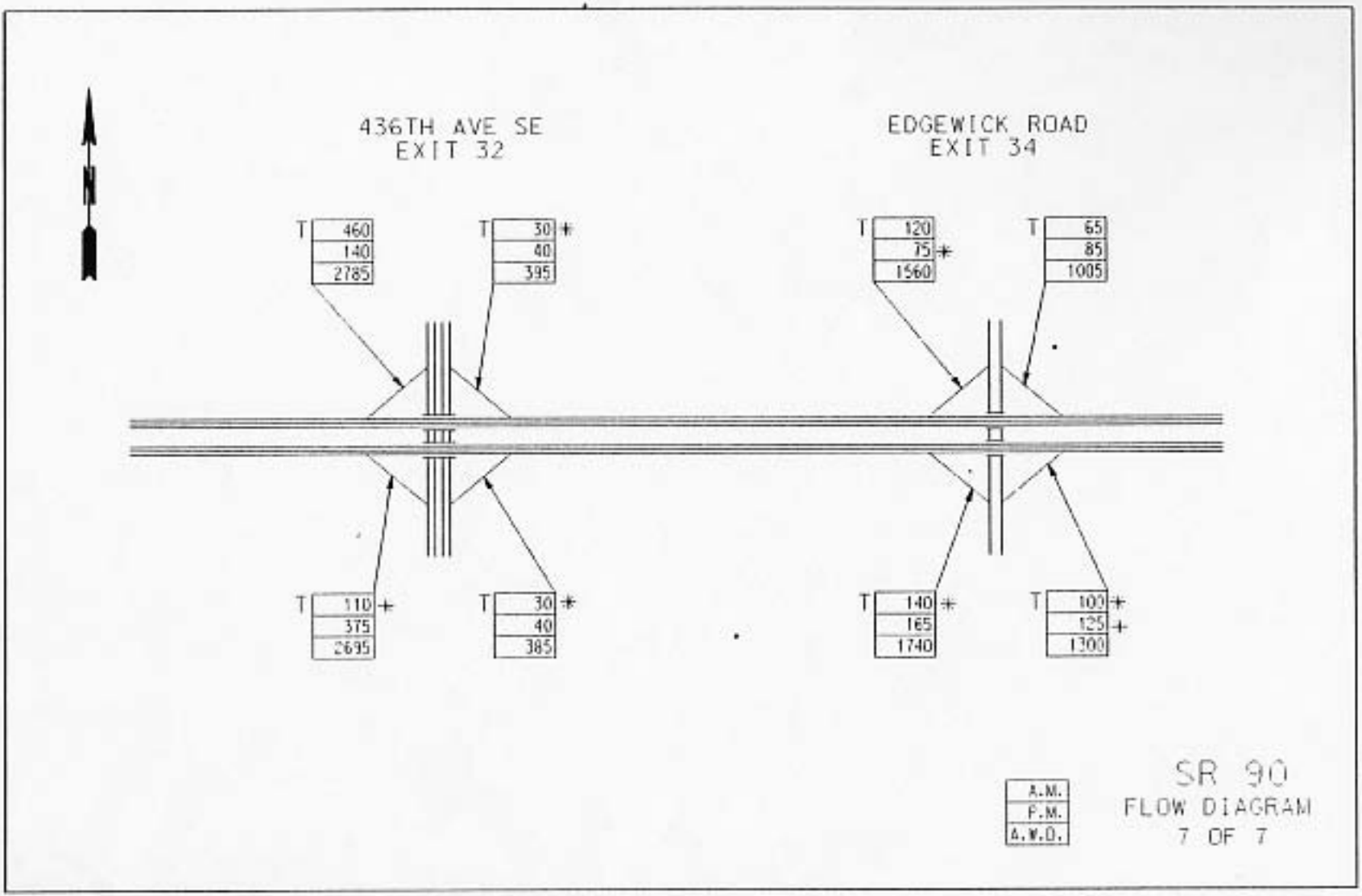

E MERCER WY
EXIT 8
SE
BELLEVUE WY
EXIT 9
SR 405
(FACTORIA)
EXIT 10A
RICHARDS RD
EXIT 10B
6345
4430
63910
6250
3935
58450
140
110
1595
490
845
7920
505
1300
8390
1155
655
8285
1320
1360
16645
1225
1720
19640
1090
1120
12965
1390
1190
15585
875
885
9900
E MERCER WAY
SE BELLEVUE WAY
RICHARDS RD
865
650
8390
860
905
8900
1645
1870
23550
255
510
3375
305
840
5235
595
1240
11295
1265
1260
16240
1340
895
12410
1140
1345
15385
610
1060
9845
3600
4665
52260
405
N.A.
A.M.
P.M.
A.W.D.
SR 90
FLOW DIAGRAM
3 OF 7

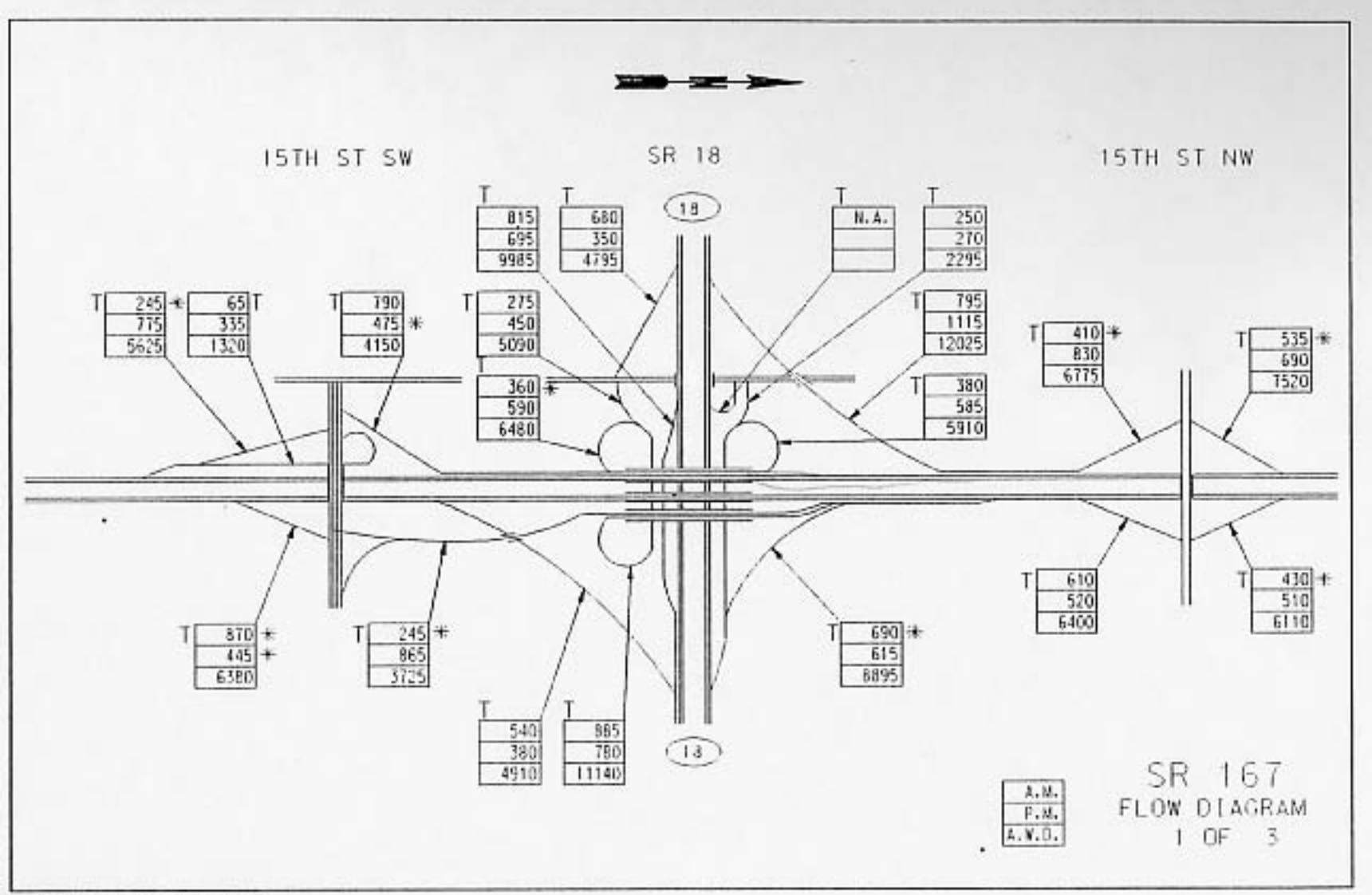

148TH AVE SE
150TH AVE SE
EXITS 11A, 11B
161ST
AVE SE
NEWPORT WY
LK SAMMAMISH PKWY
EXIT 13
JCT SR 900
RENTON-
ISSAQUAH RD SE
EXIT 15
EASTGATE WY
148TH AVE SE
150TH AVE SE
161ST AVE SE
SE NEWPORT WY
1665 1635 18900
255 205 2400
720 440 7100
620 955 8170
790 445 6600
530 420 4400
380 145 1875
5500 2485 41665
5115 2445 38995
610 245 4115
295 215 2405
715 440 6655
950 625 9085
305 110 2310
715 750 8130
745 1015 8740
305 770 6340
1580 1470 16590
750 1175 11945
370 855 6540
930 450 6780
325 620 5140
110 410 2680
65 255 1470
160 255 2490
795 1810 15875
900
290 345 2655
N.A.
2175 4570 37200
A.M.
P.M.
A.A.D.
SR 90
FLOW DIAGRAM
4 OF 7

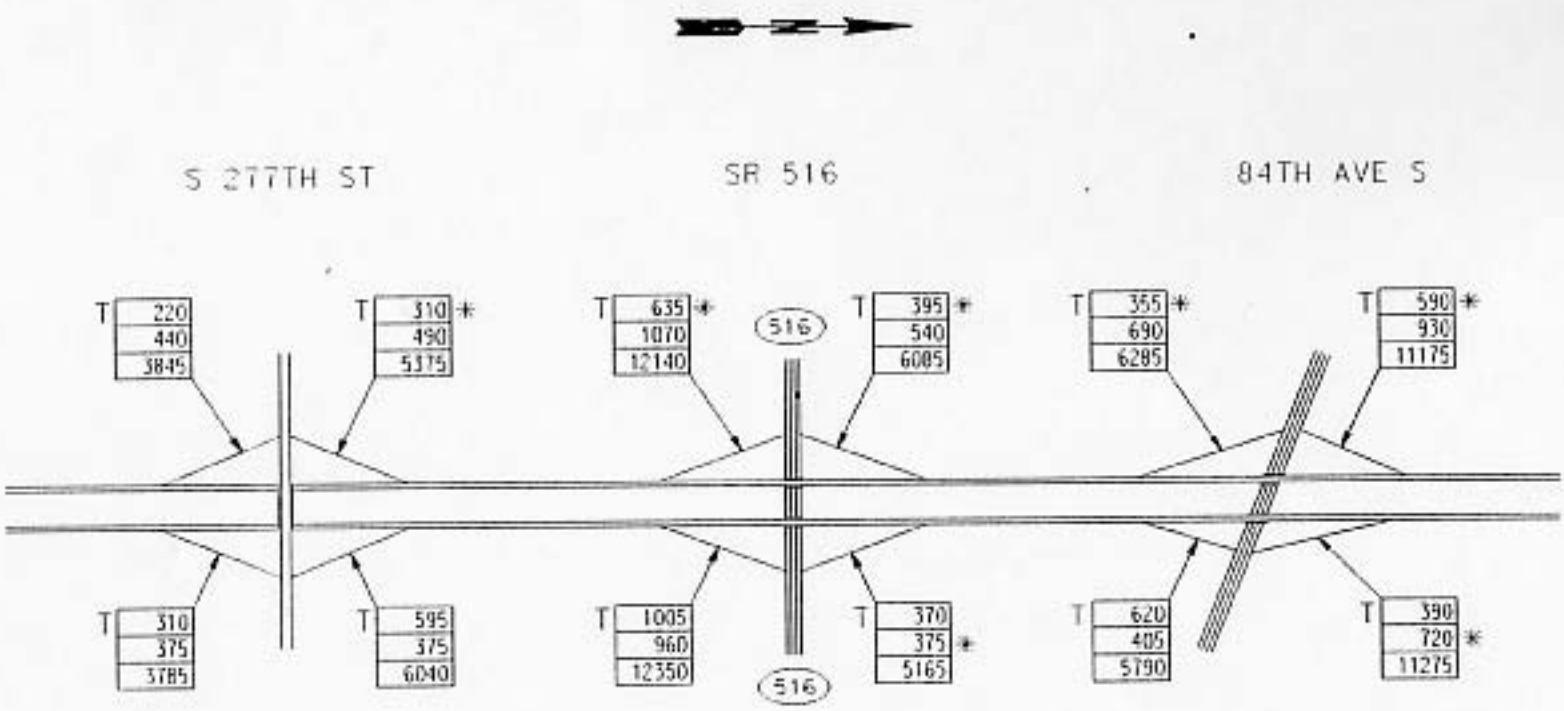


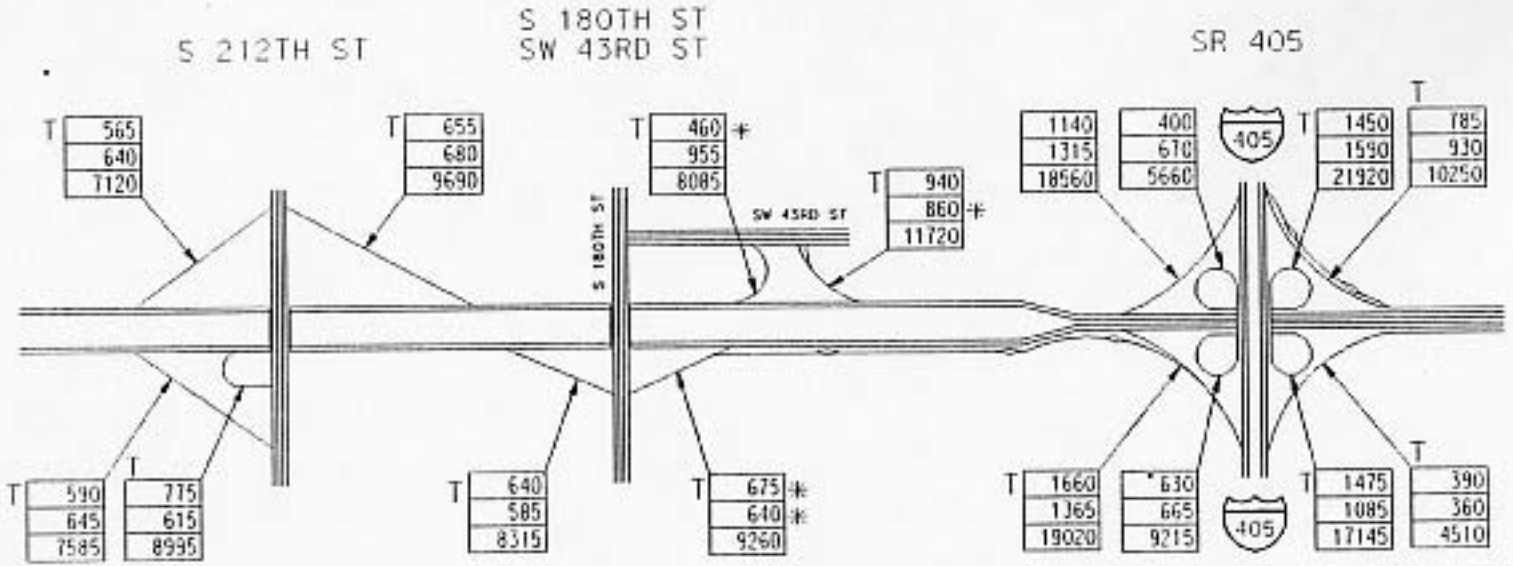
SR 90
FLOW DIAGRAM
5 OF 7


SR 18
EXIT 25
PRESTON-NORTH BEND RD
EXIT 27
SR 202
EXIT 31
T 210 275 1750
T 385 500 4950
T 410 295 4230
T 240 295 3570
202
T 215 260 2410
485 650 9445
PRESTON-NORTH BEND RD
T 115 170 1720
18
T 390 405 4505
T 245 455 4585
T 225 345 3585
T 275 305 2700
640 730 10315
A.M.
P.M.
A.W.D.
SR 90
FLOW DIAGRAM
6 OF 7

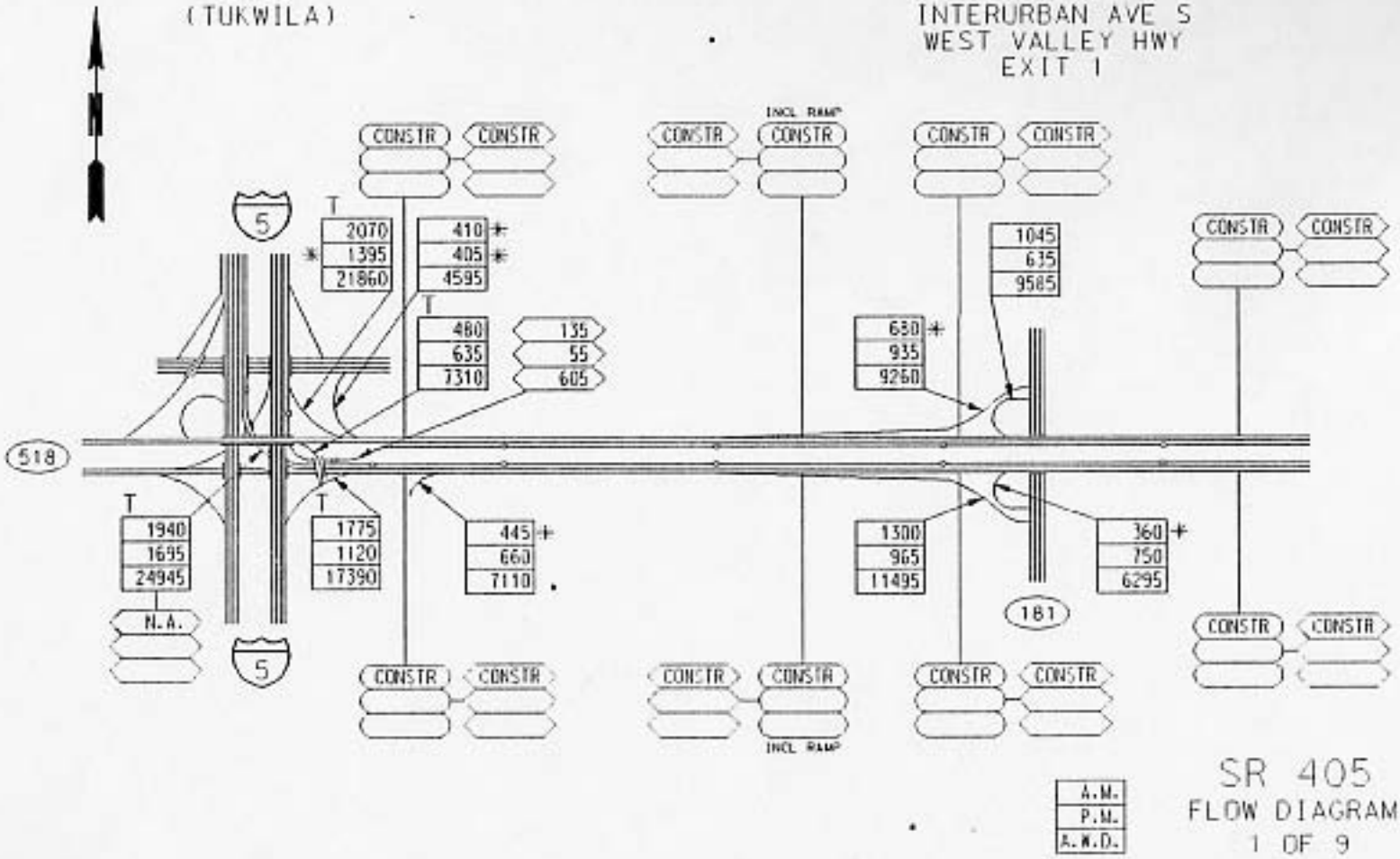

436TH AVE SE
EXIT 32
EDGEWICK ROAD
EXIT 34
T 460 140 2785
T 30 * 40 395
T 120 75 * 1560
T 65 85 1005
T 110 * 375 2695
T 30 * 40 385
T 140 * 165 1740
T 100 * 125 * 1300
A.M.
P.M.
A.W.D.
SR 90
FLOW DIAGRAM
7 OF 7


15TH ST SW
SR 18
15TH ST NW
245
775
5625
65
335
1320
190
475
4150
815
695
9985
680
350
4795
18
N.A.
250
270
2295
275
450
5090
795
1115
12025
360
590
6480
380
585
5910
410
830
6775
535
690
7520
870
445
6380
245
865
3725
540
380
4910
885
780
11140
690
615
8895
610
520
6400
430
510
6110
A.M.
P.M.
A.W.D.
SR 167
FLOW DIAGRAM
1 OF 3


S 277TH ST
SR 516
84TH AVE S
T 220 440 3845
T 310 * 490 5375
T 310 375 3785
T 595 375 6040
T 635 * 1070 12140
T 395 * 540 6085
T 1005 960 12350
T 370 375 * 5165
T 355 * 690 6285
T 590 * 930 11175
T 620 405 5790
T 390 720 * 11275
516
516
A.M.
P.M.
A.M.D.
SR 167
FLOW DIAGRAM
2 OF 3

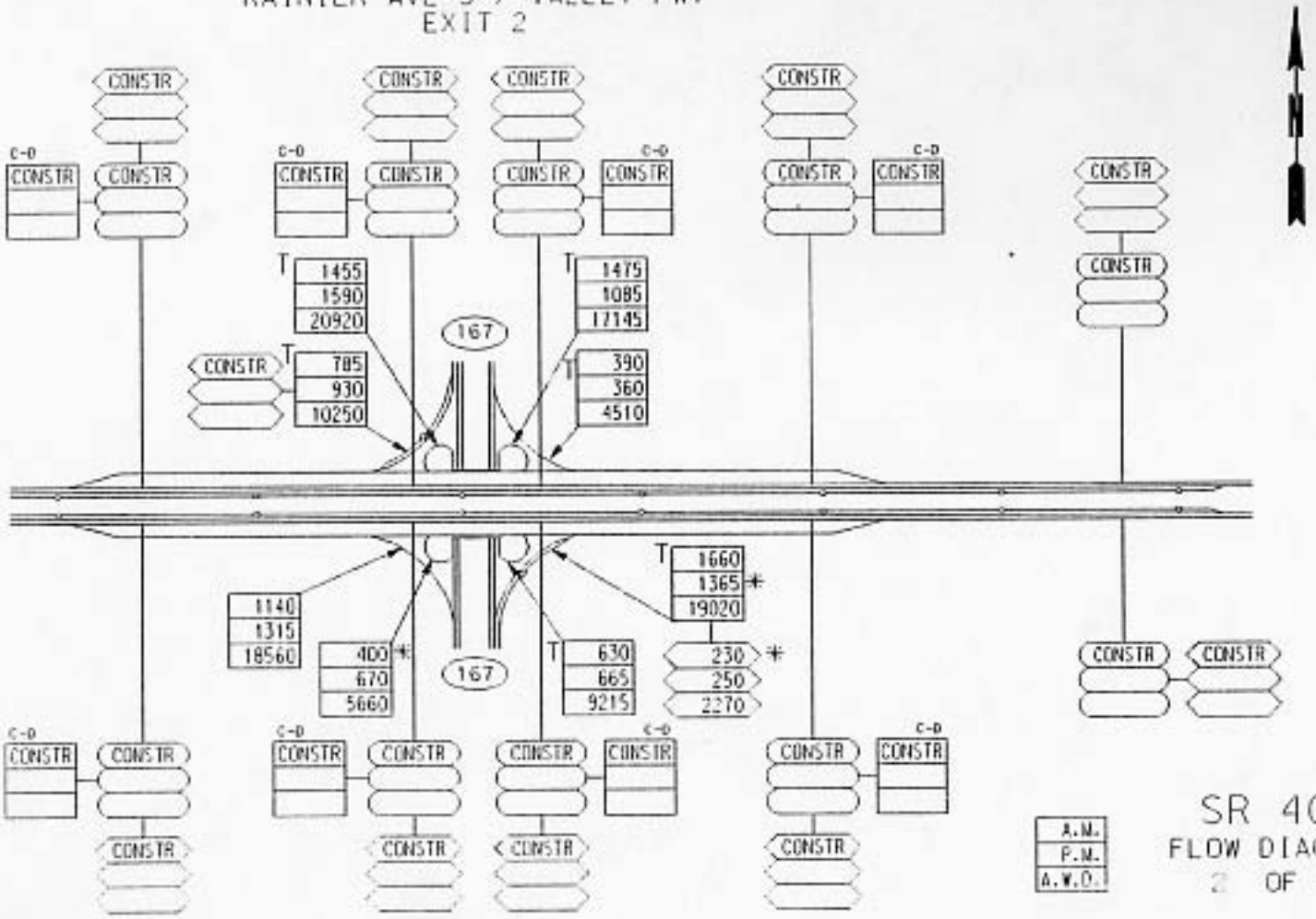


SR 167
FLOW DIAGRAM
3 OF 3



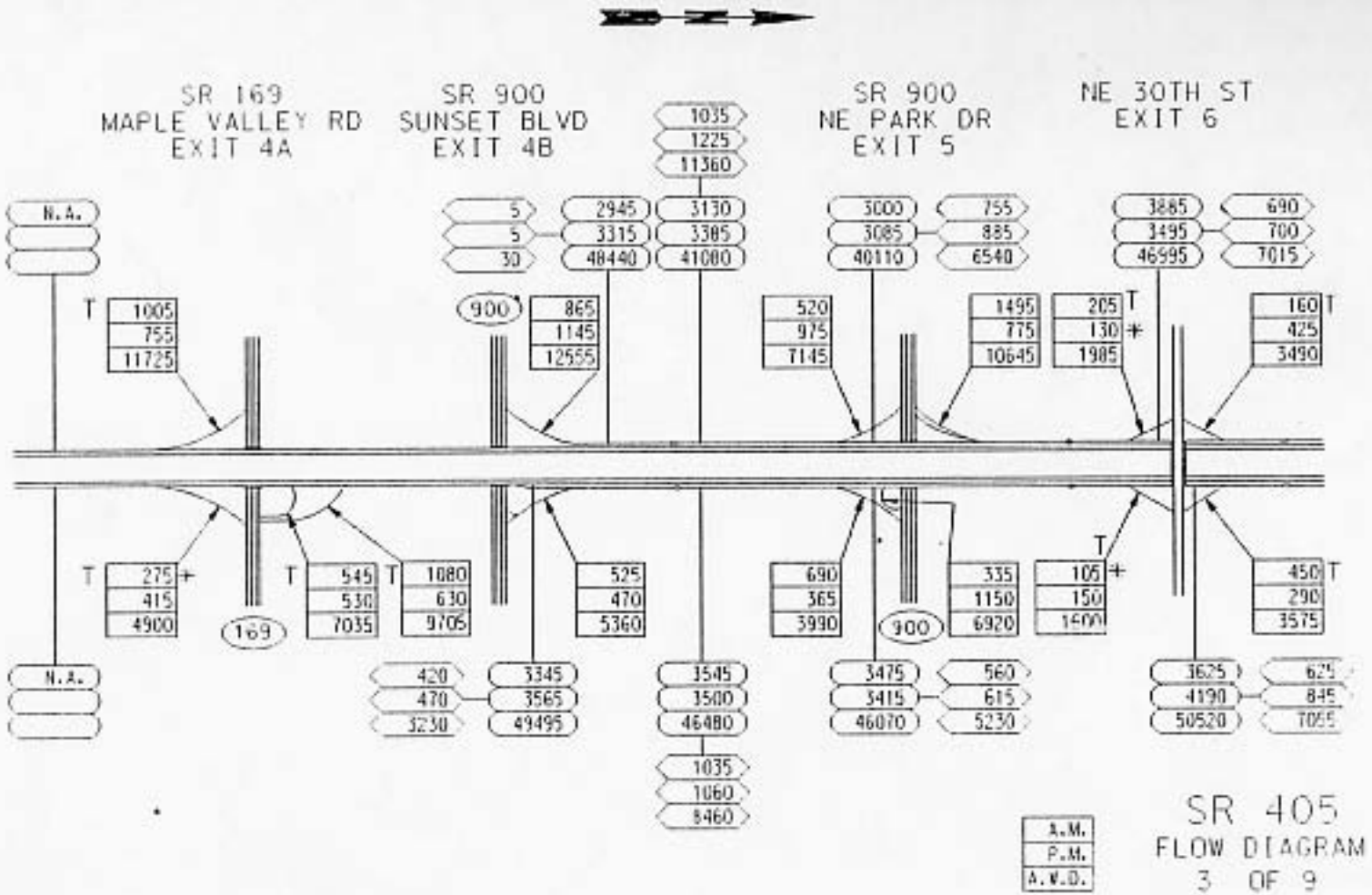
SR 405
FLOW DIAGRAM
1 OF 9

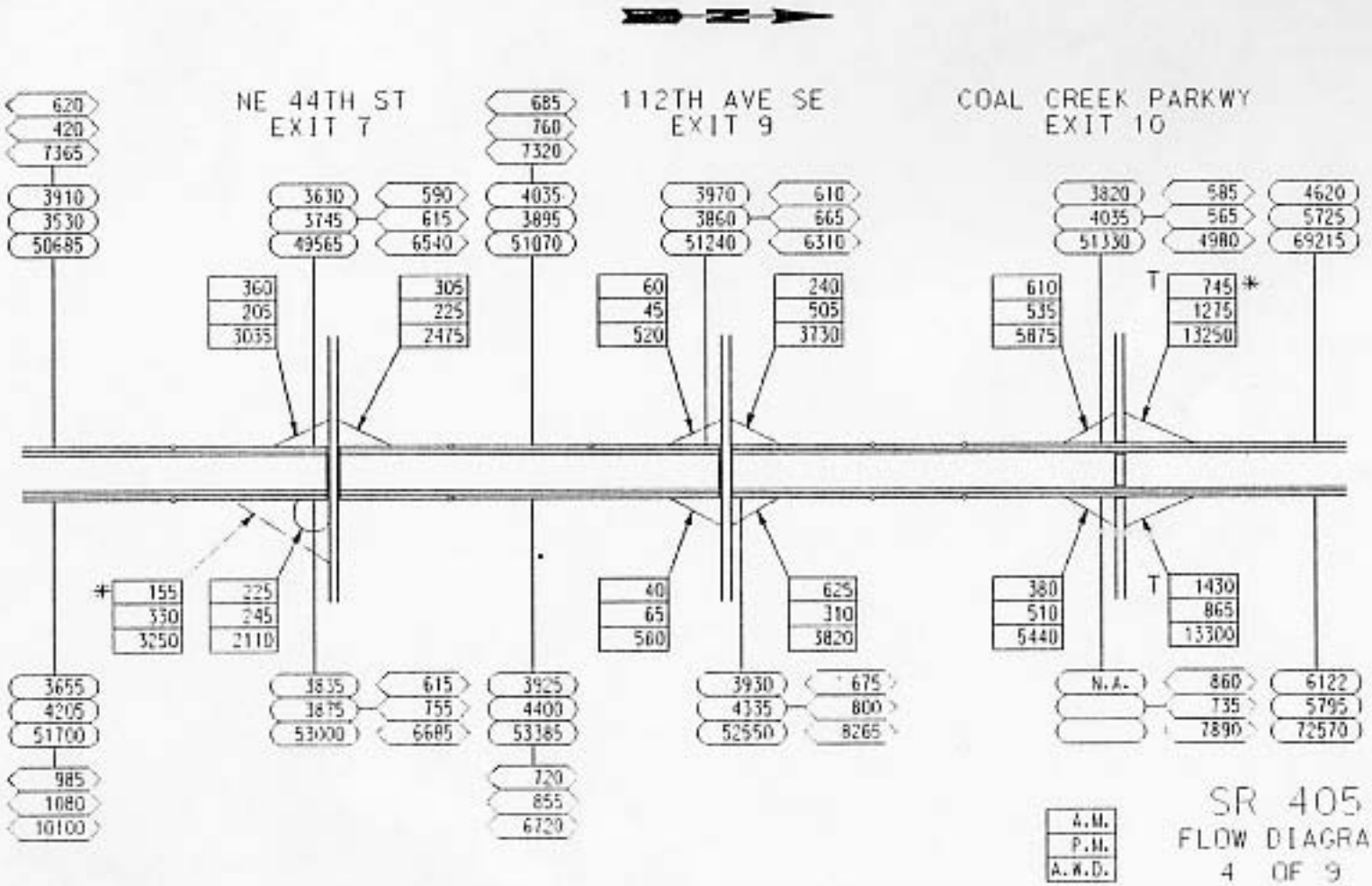
SR 167
RAINIER AVE S / VALLEY FWY
EXIT 2

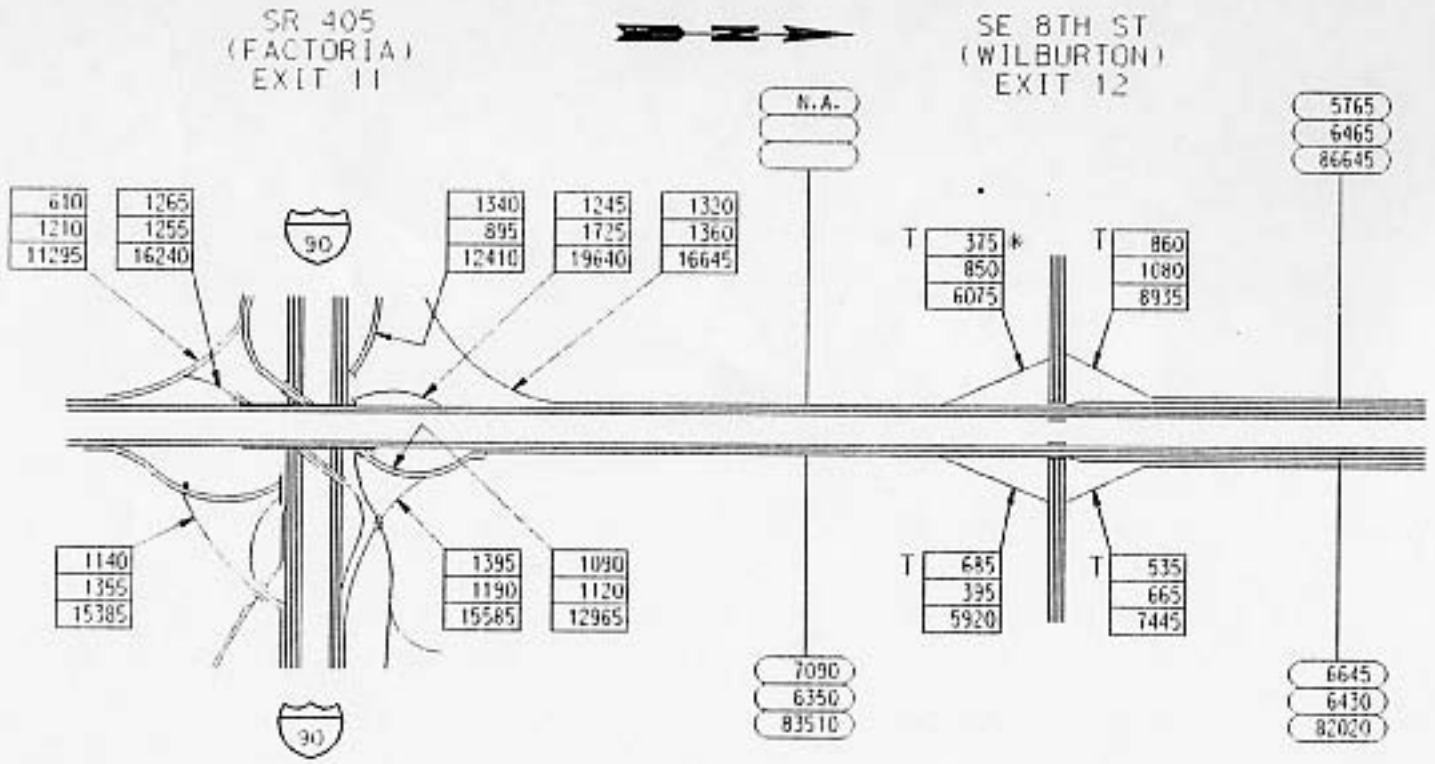


A.M.
P.M.
A.W.D.

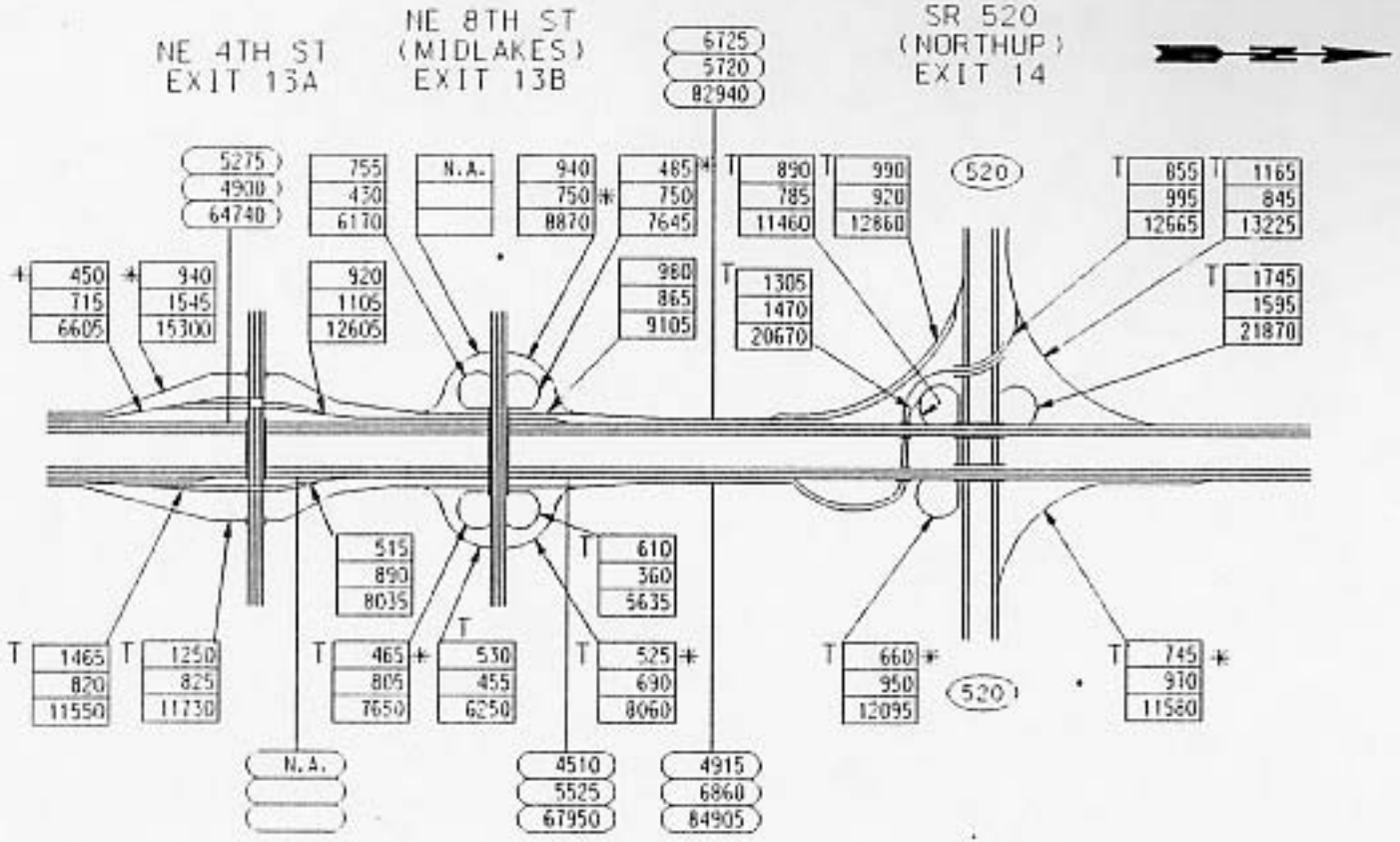
SR 405
FLOW DIAGRAM
2 OF 9


SR 169
MAPLE VALLEY RD
EXIT 4A
SR 900
SUNSET BLVD
EXIT 4B
SR 900
NE PARK DR
EXIT 5
NE 30TH ST
EXIT 6
N.A.
1005
755
11725
275
415
4900
169
545
530
7035
1080
630
9705
900
865
1145
12555
5
5
30
2945
3315
48440
1035
1225
11360
3130
3385
41000
420
470
3230
3345
3565
49495
525
470
5360
3545
3500
46480
1035
1060
8460
520
975
7145
690
365
3990
900
3000
3085
40110
755
885
6540
1495
775
10645
335
1150
6920
3475
3415
46070
560
615
5230
105
150
1400
205
130
1985
3885
3495
46995
690
700
7015
160
425
3490
450
290
3575
3625
4190
50520
625
845
7065
A.M.
P.M.
A.W.D.
SR 405
FLOW DIAGRAM
3 OF 9

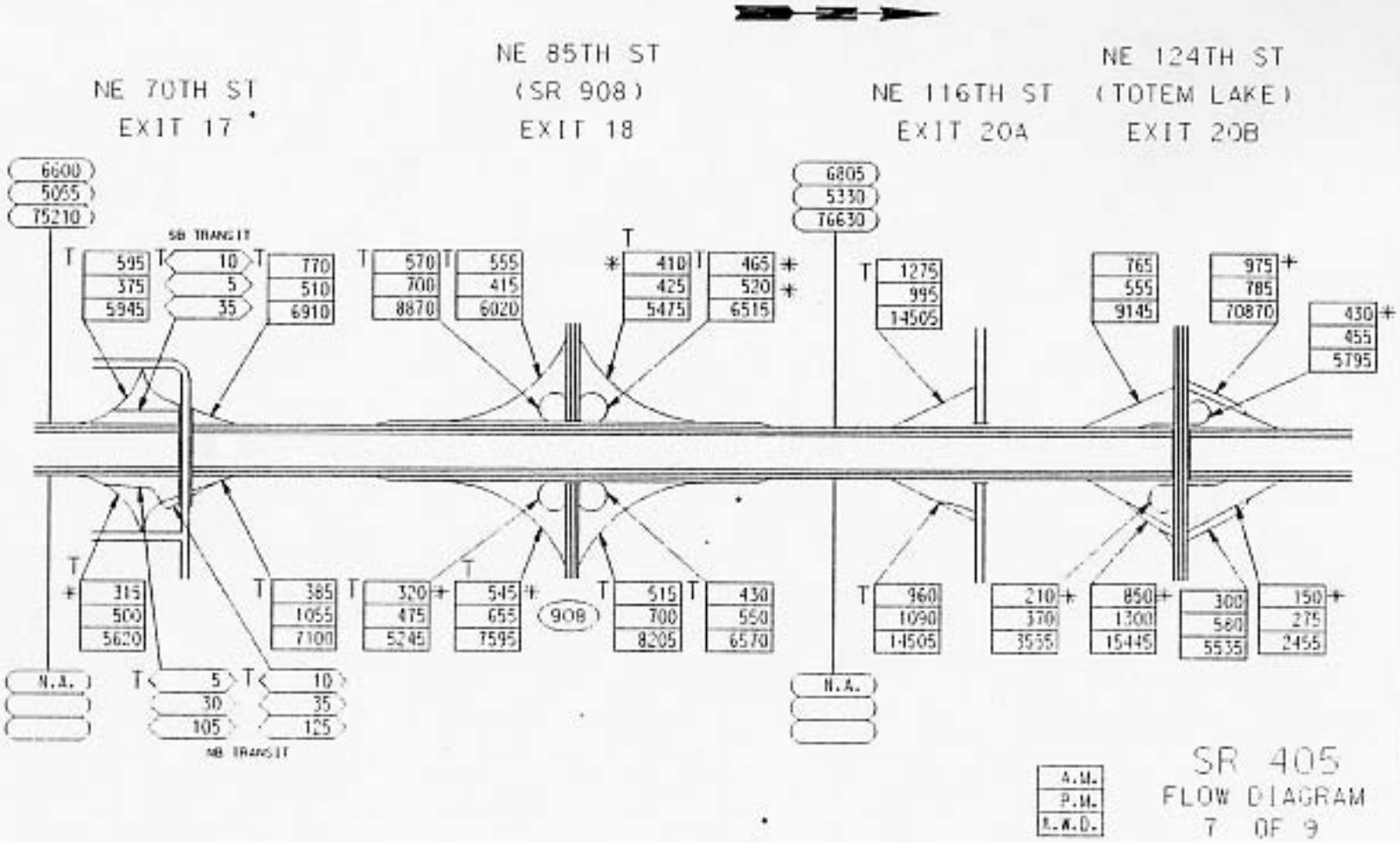

NE 44TH ST
EXIT 7
112TH AVE SE
EXIT 9
COAL CREEK PARKWY
EXIT 10
620
420
7365
3910
3530
50685
3630
3745
49565
590
615
6540
685
760
7320
4035
3895
51070
3970
3860
51240
610
665
6310
3820
4035
51330
585
565
4980
4620
5725
69215
360
205
3035
305
225
2475
60
45
520
240
505
3730
610
535
5875
T
745
1275
13250
*
155
330
3250
225
245
2110
40
65
560
625
310
3820
380
510
5440
T
1430
865
13300
3655
4205
51700
985
1080
10100
3835
3875
53000
615
755
6685
3925
4400
53385
720
855
6720
3930
4335
52550
675
800
8265
N.A.
860
735
7890
6122
5795
72570
A.M.
P.M.
A.W.D.
SR 405
FLOW DIAGRAM
4 OF 9

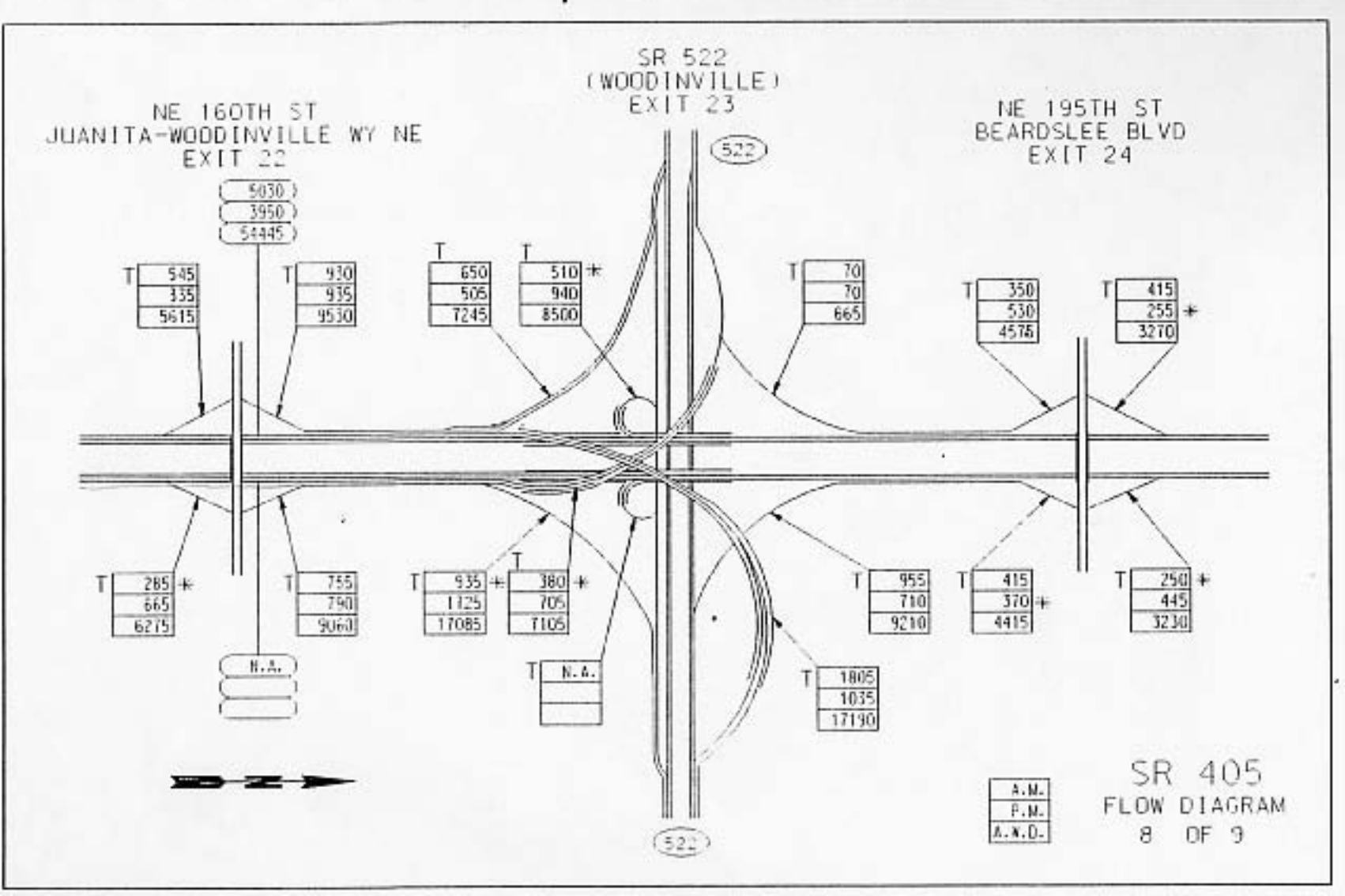


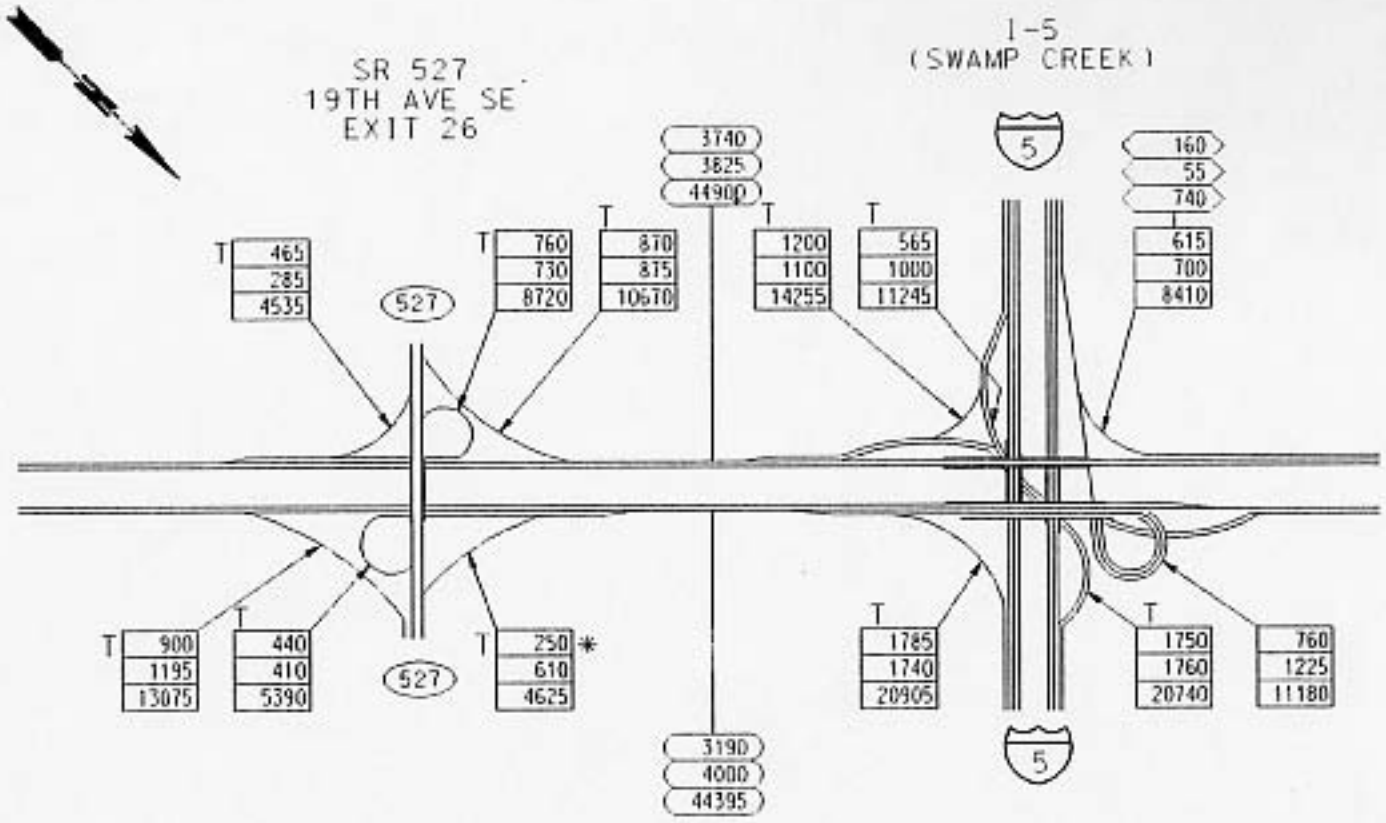
SR 405
FLOW DIAGRAM
5 OF 9



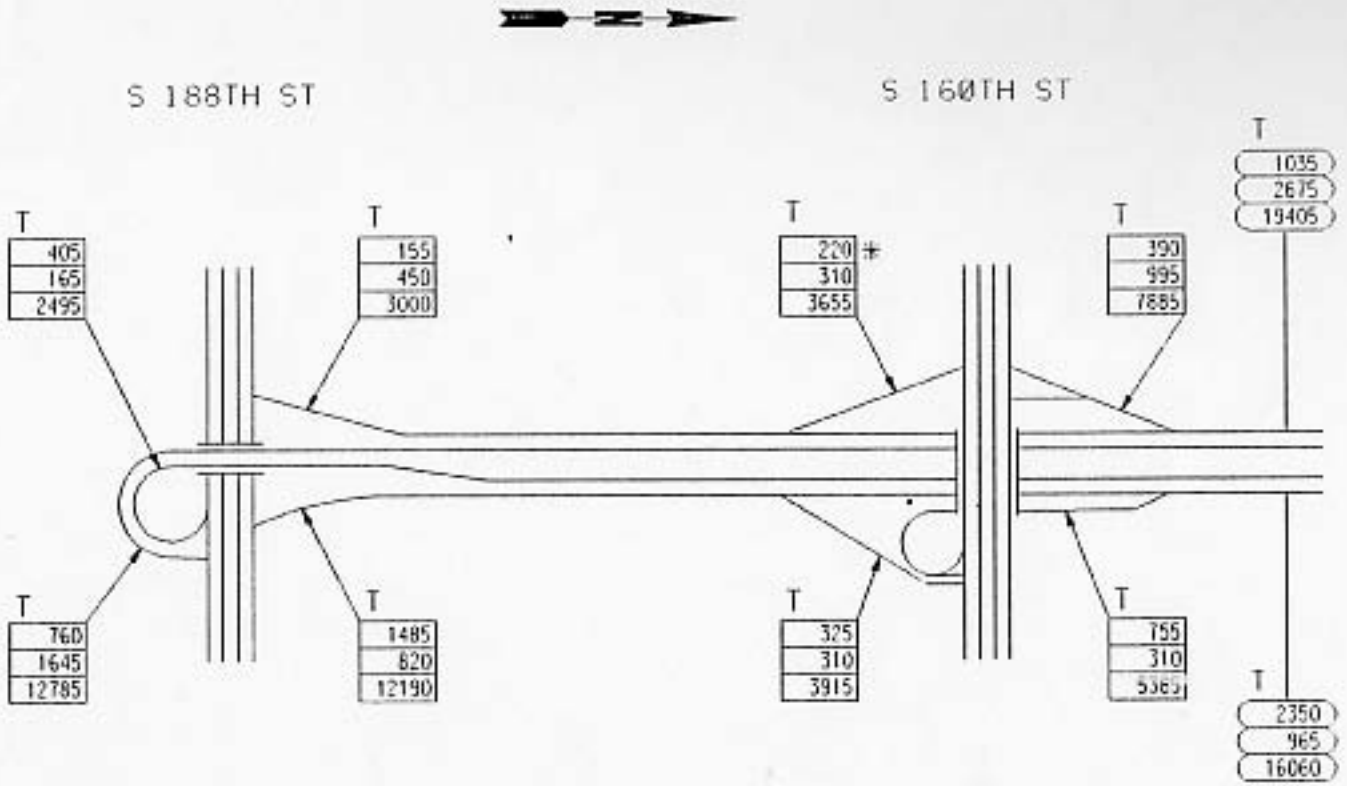
SR 405
FLOW DIAGRAM
6 OF 9


NE 70TH ST
EXIT 17
NE 85TH ST
(SR 908)
EXIT 18
NE 116TH ST
EXIT 20A
NE 124TH ST
(TOTEM LAKE)
EXIT 20B
6600
5065
75210
SB TRANSIT
595
375
5945
10
5
35
770
510
6910
570
700
8870
555
415
6020
410
425
5475
465
520
6515
6805
5330
76630
1275
995
14505
765
555
9145
975
785
70870
430
455
5795
315
500
5620
385
1055
7100
320
475
5245
545
655
7595
908
515
700
8205
430
550
6570
960
1090
14505
210
370
3535
850
1300
15445
300
580
5535
150
275
2455
N.A.
5
30
105
10
35
125
NB TRANSIT
N.A.
A.M.
P.M.
A.A.D.
SR 405
FLOW DIAGRAM
7 OF 9


SR 522
(WOODINVILLE)
EXIT 23
NE 160TH ST
JUANITA-WOODINVILLE WY NE
EXIT 22
NE 195TH ST
BEARDSLEE BLVD
EXIT 24
522
5030
3950
54445
T 545 335 5615
T 930 935 9530
T 650 506 7245
T 510 * 940 8500
T 70 70 665
T 350 530 4575
T 415 255 * 3270
T 285 * 665 6275
T 755 790 9060
T 935 * 1125 17085
T 380 * 705 7105
T N.A.
T 955 710 9210
T 415 370 * 4415
T 250 * 445 3230
T 1805 1035 17190
N.A.
522
A.M.
P.M.
A.W.D.
SR 405
FLOW DIAGRAM
8 OF 9



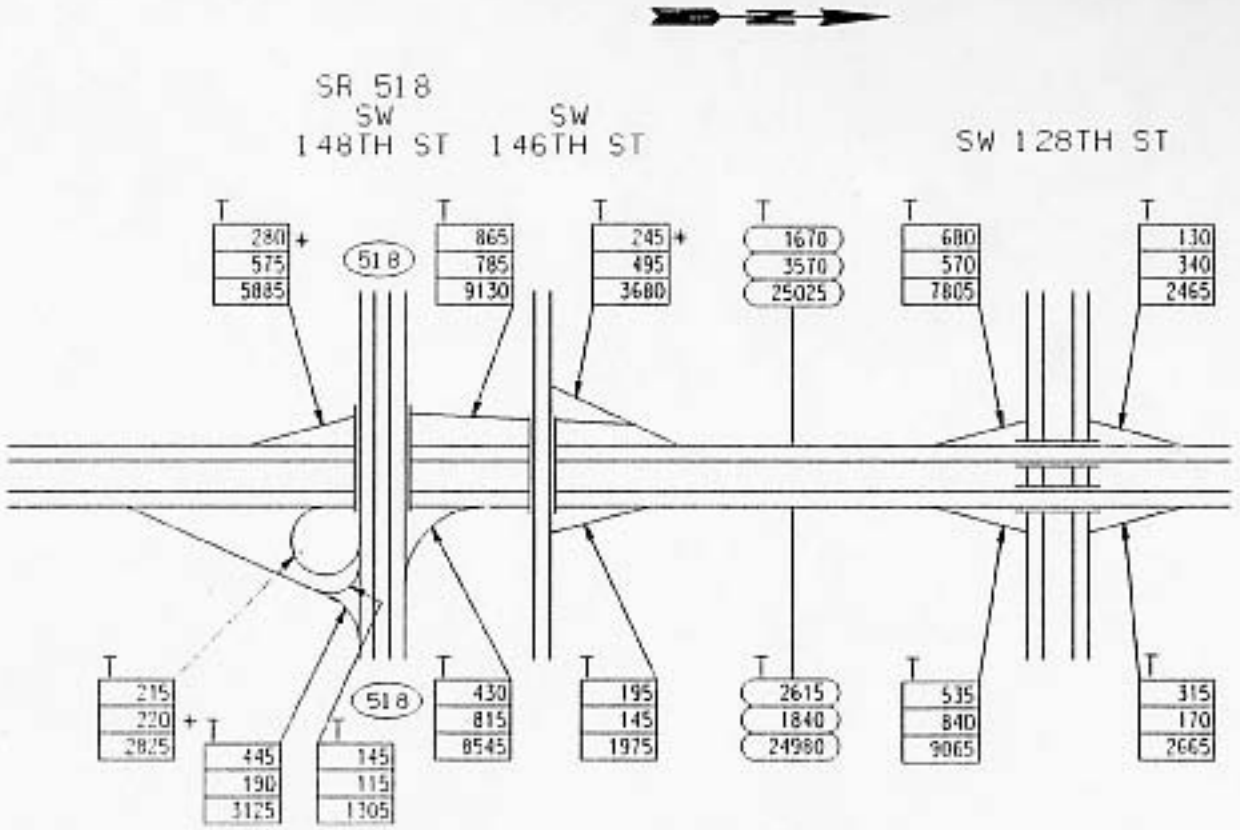
SR 405
FLOW DIAGRAM
9 OF 9



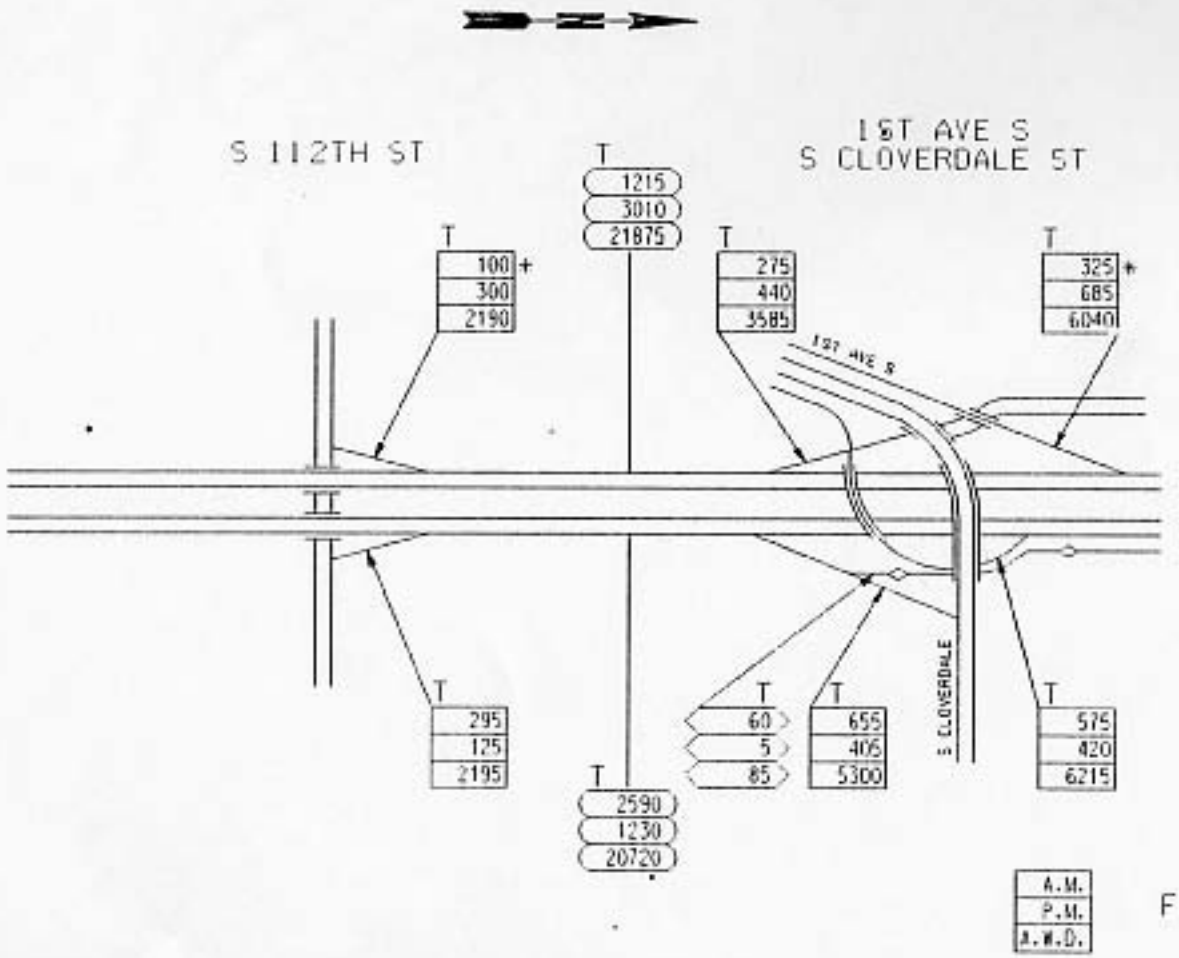
A.M.
P.M.
A.W.D.

SR 509
FLOW DIAGRAM
1 OF 3

c:\rumo\sr509s1.dgn Aug. 19, 1992 13:45:45



SR 509
FLOW DIAGRAM
2 OF 3

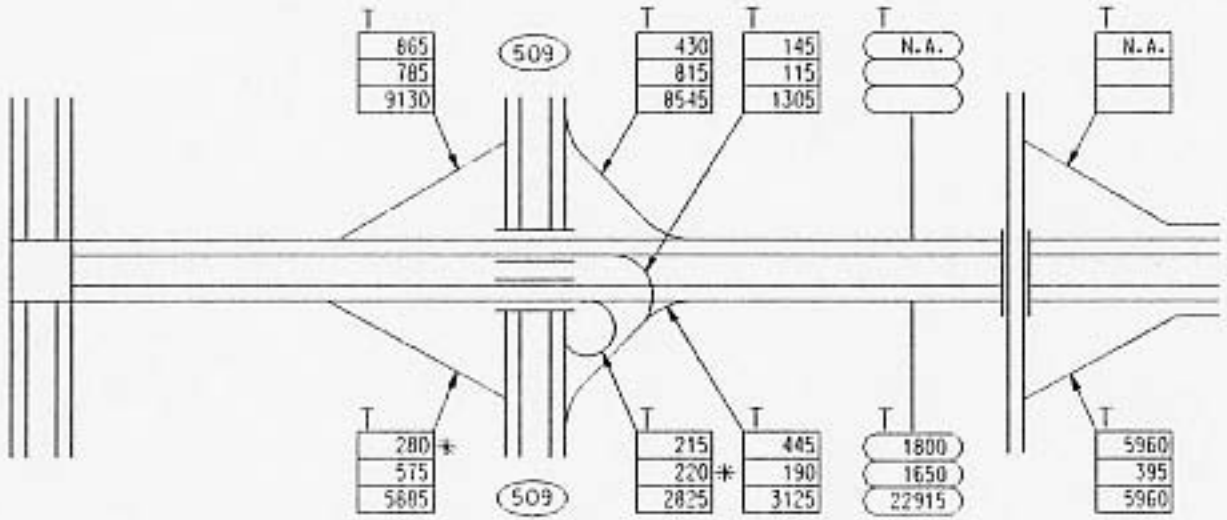


SR 509
FLOW DIAGRAM
3 OF 3

1ST AVE S

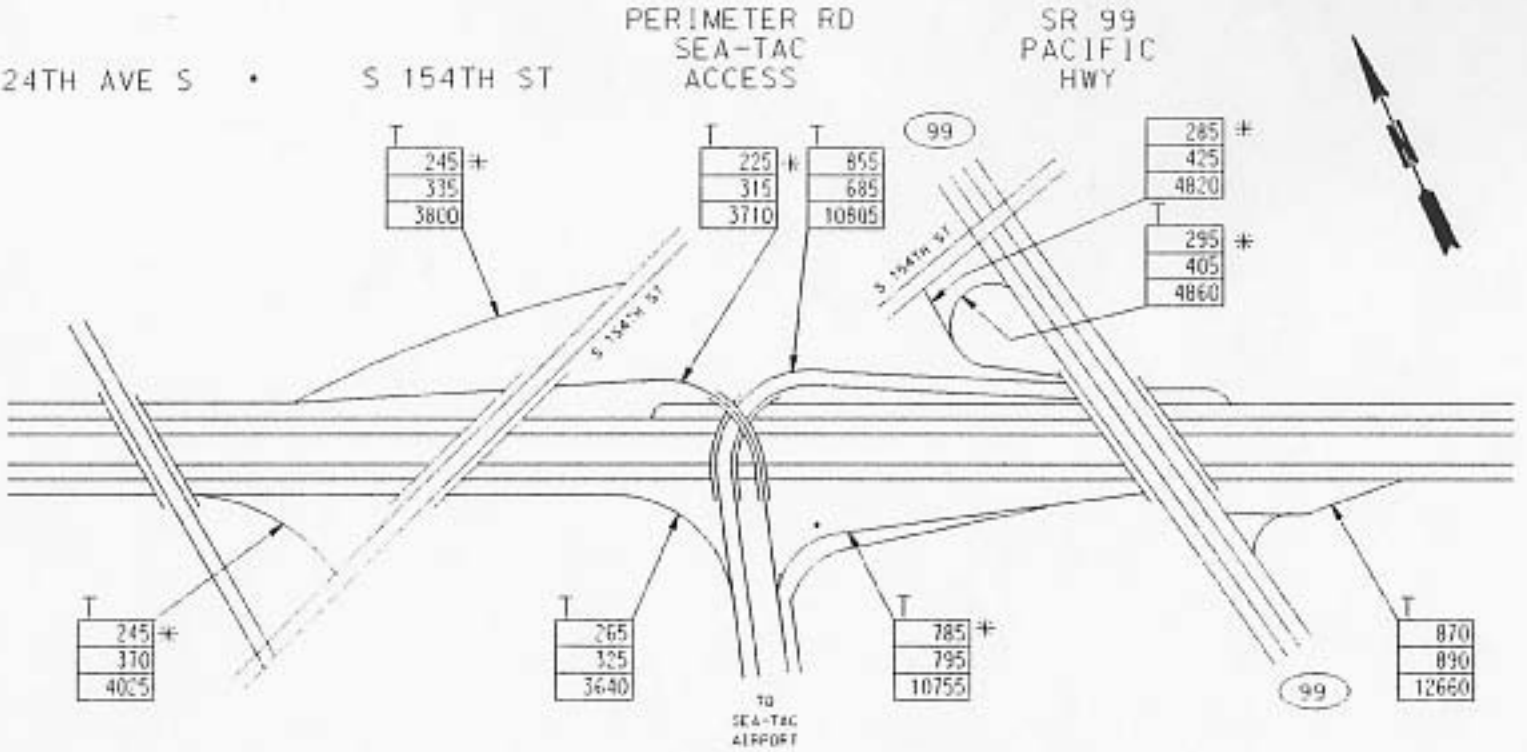
SR 509

DES MOINES
WY S

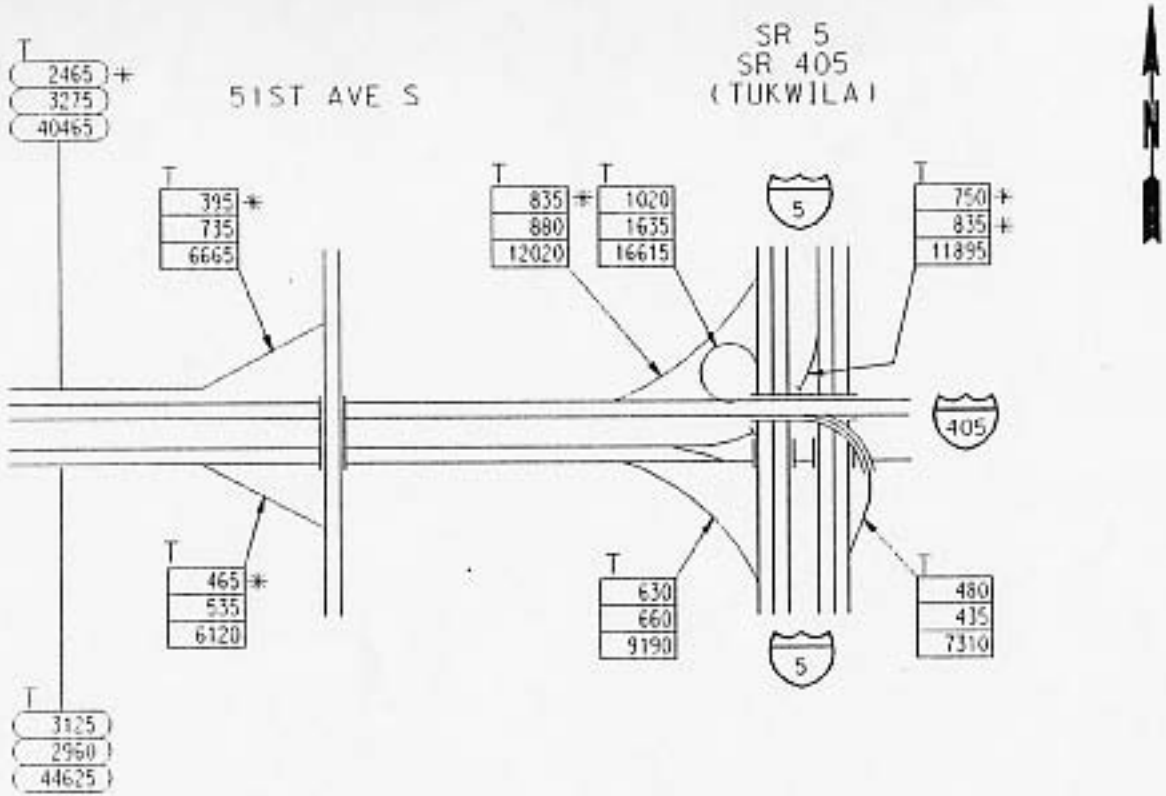


A.M.
P.M.
A.W.D.

SR 518
FLOW DIAGRAM
1 OF 3



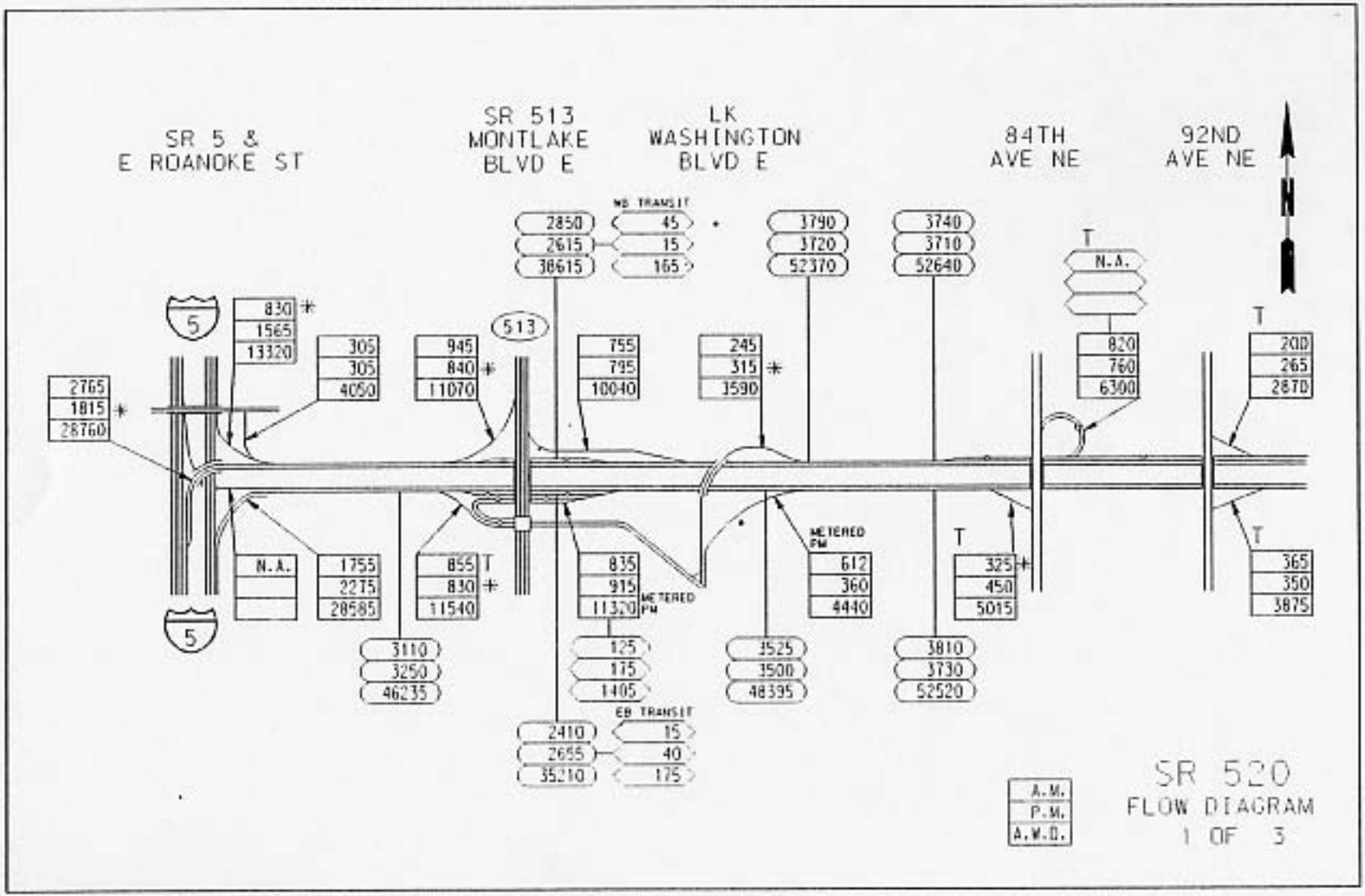
SR 518
FLOW DIAGRAM
2 OF 3



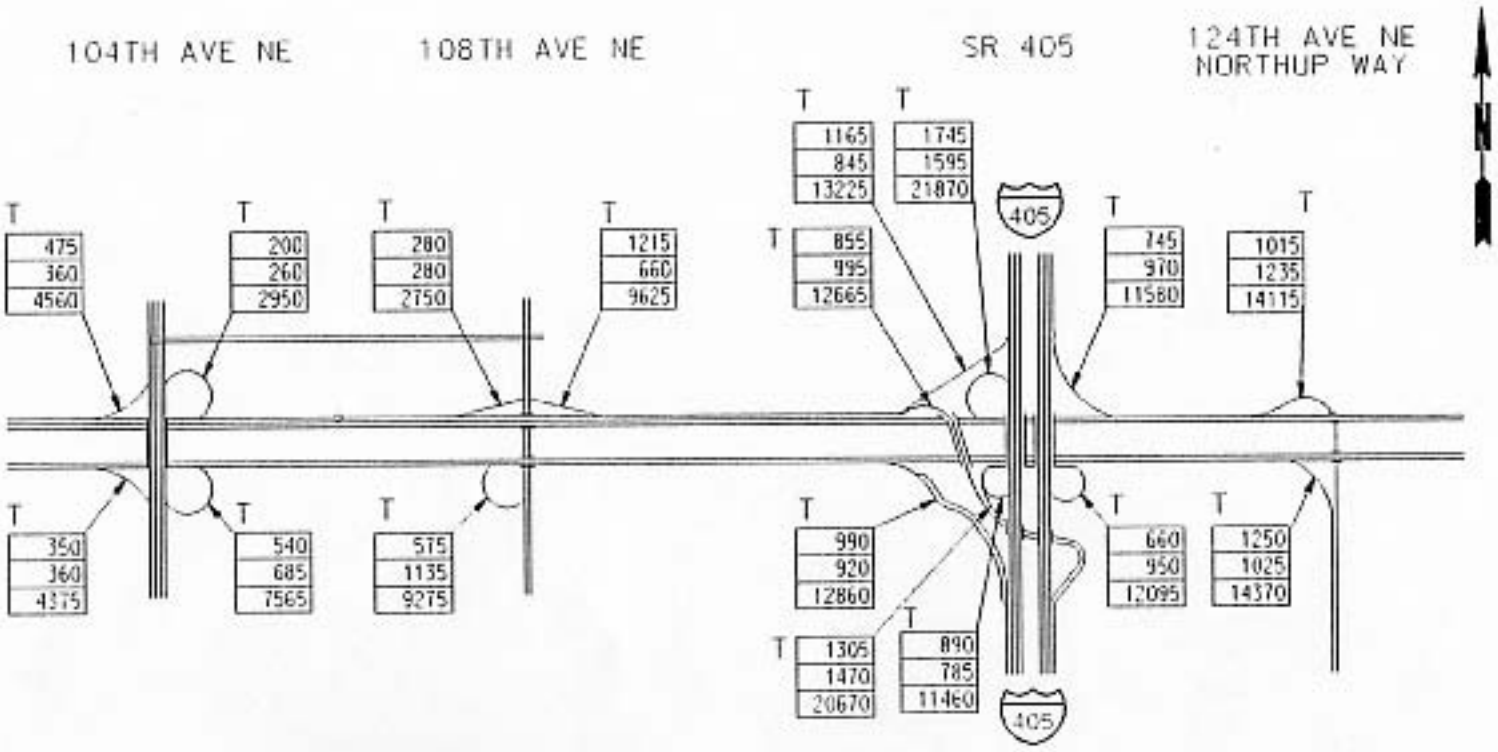
A.M.
P.M.
A.W.D.

SR 518
FLOW DIAGRAM
3 OF 3

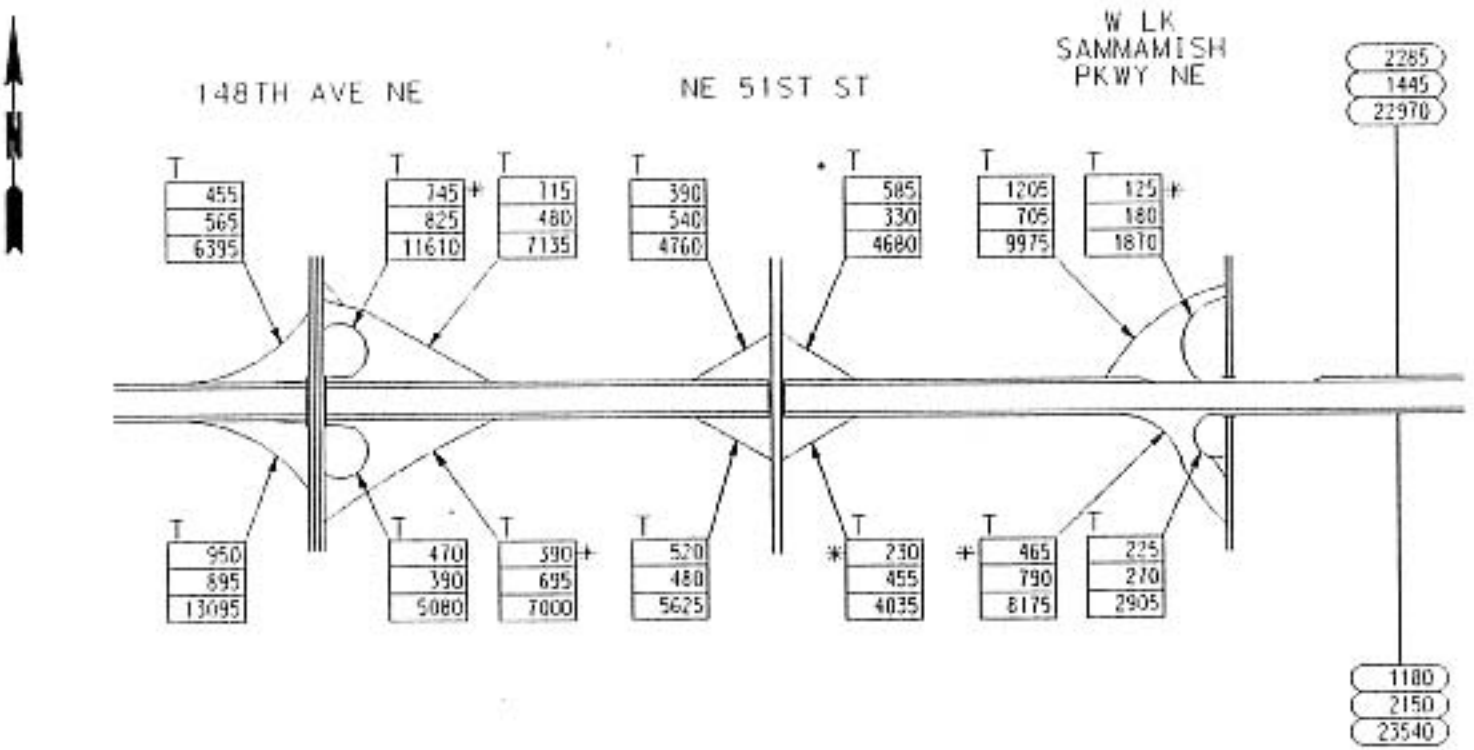
c:\hampis\518s3.dgn Sep. 2, 1992 15:01:50



c:\rump\sr520st.dgn Sep. 2, 1992 15:11:22

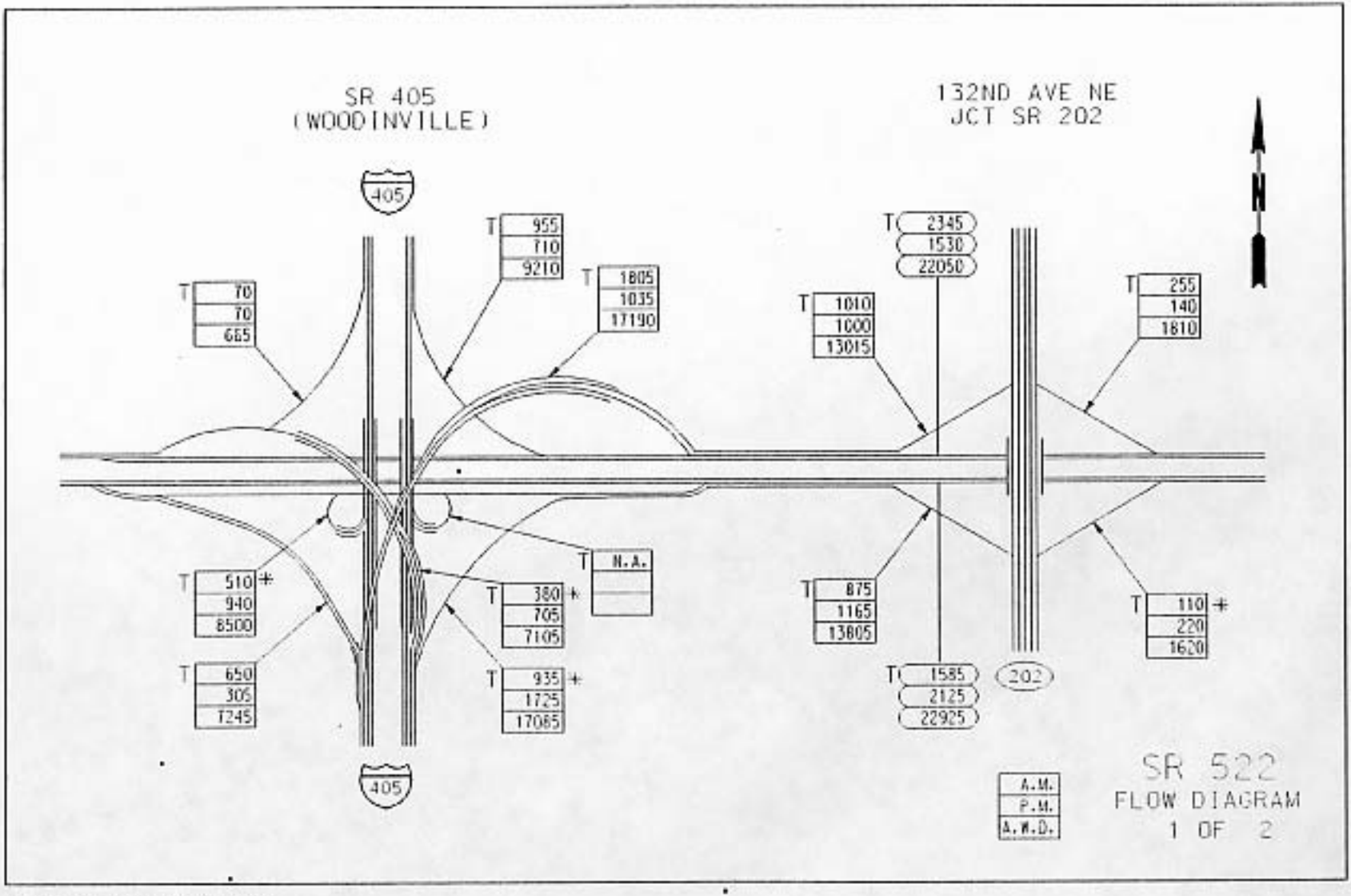


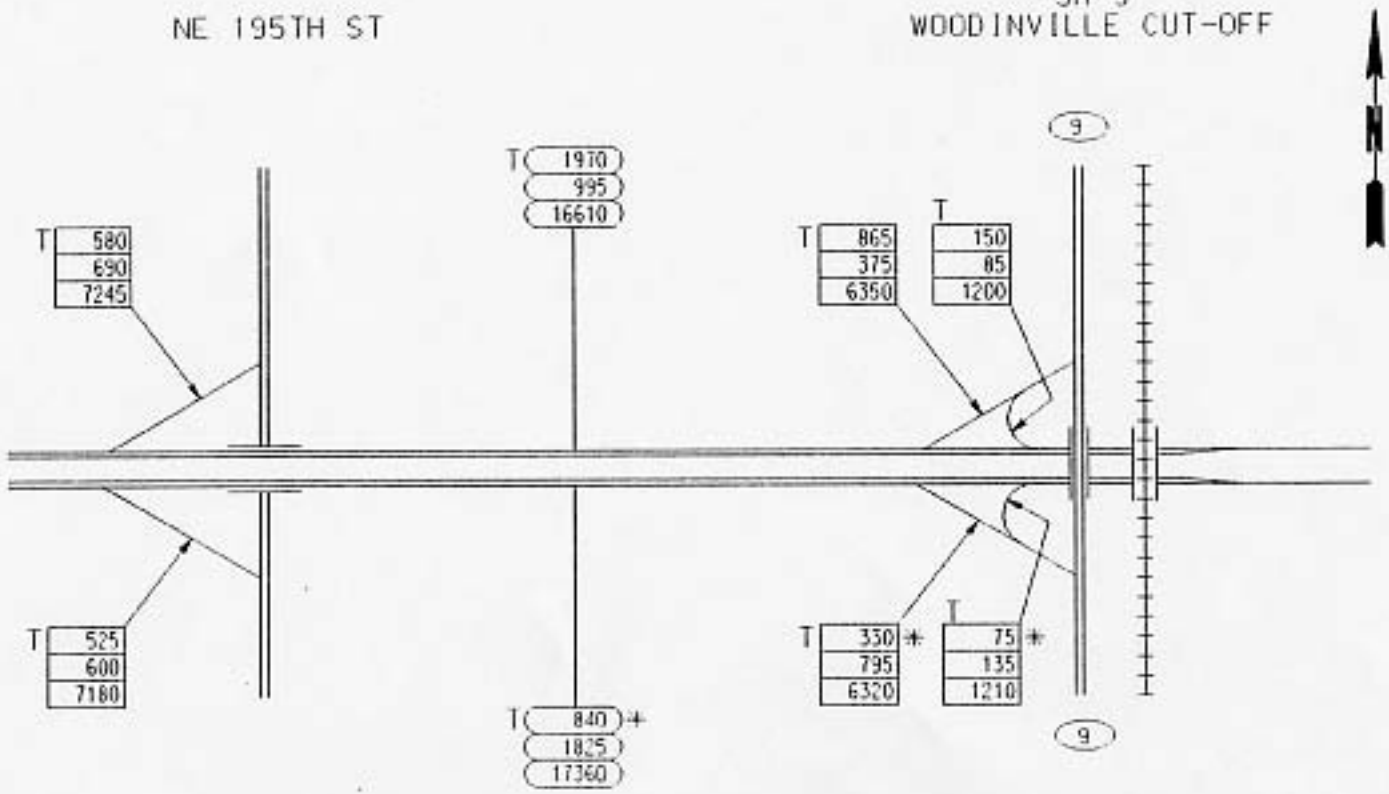
SR 520
FLOW DIAGRAM
2 OF 3



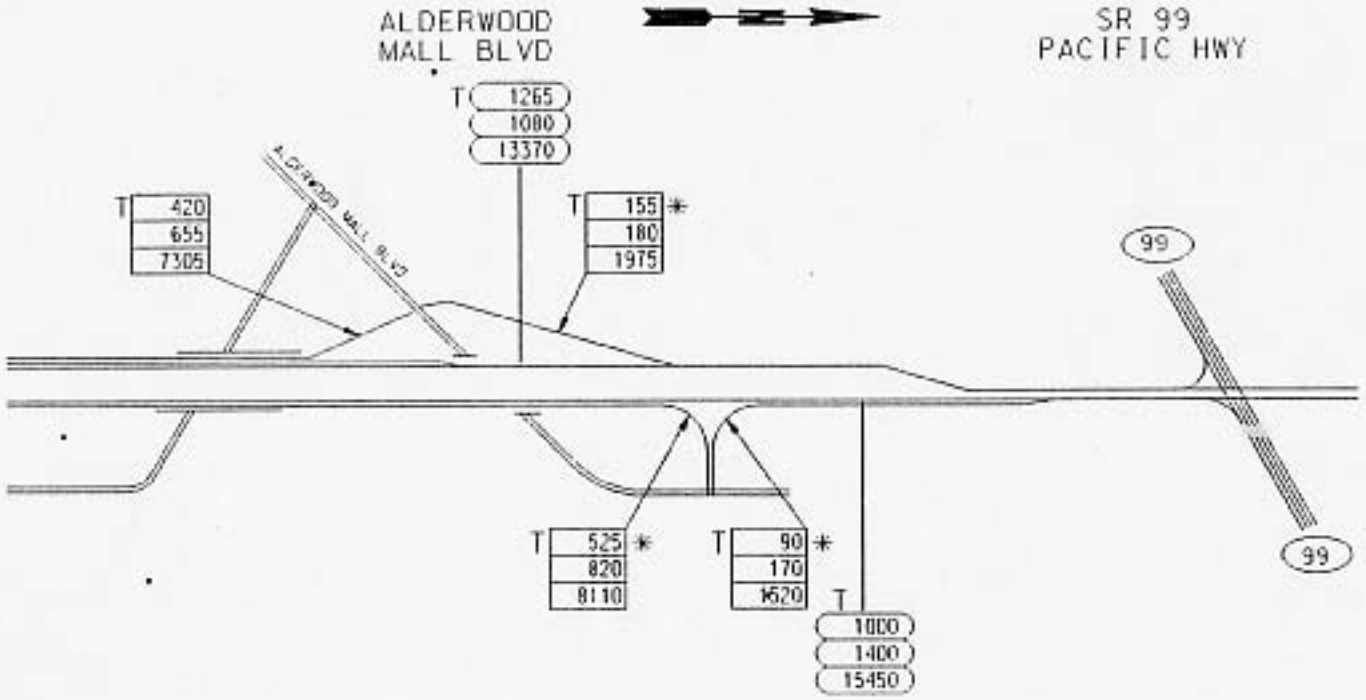
A.N.
P.N.
A.W.O.

SR 520
FLOW DIAGRAM
3 OF 3


SR 405
(WOODINVILLE)
132ND AVE NE
JCT SR 202
N
405
T 70
70
685
T 955
710
9210
T 1805
1035
17190
T 2345
1530
22050
T 1010
1000
13015
T 255
140
1810
T 510 *
940
8500
T 650
305
7245
T N.A.
T 380 *
705
7105
T 935 *
1725
17085
T 875
1165
13805
T 1585
2125
22925
202
T 110 *
220
1620
A.M.
P.M.
A.W.D.
SR 522
FLOW DIAGRAM
1 OF 2

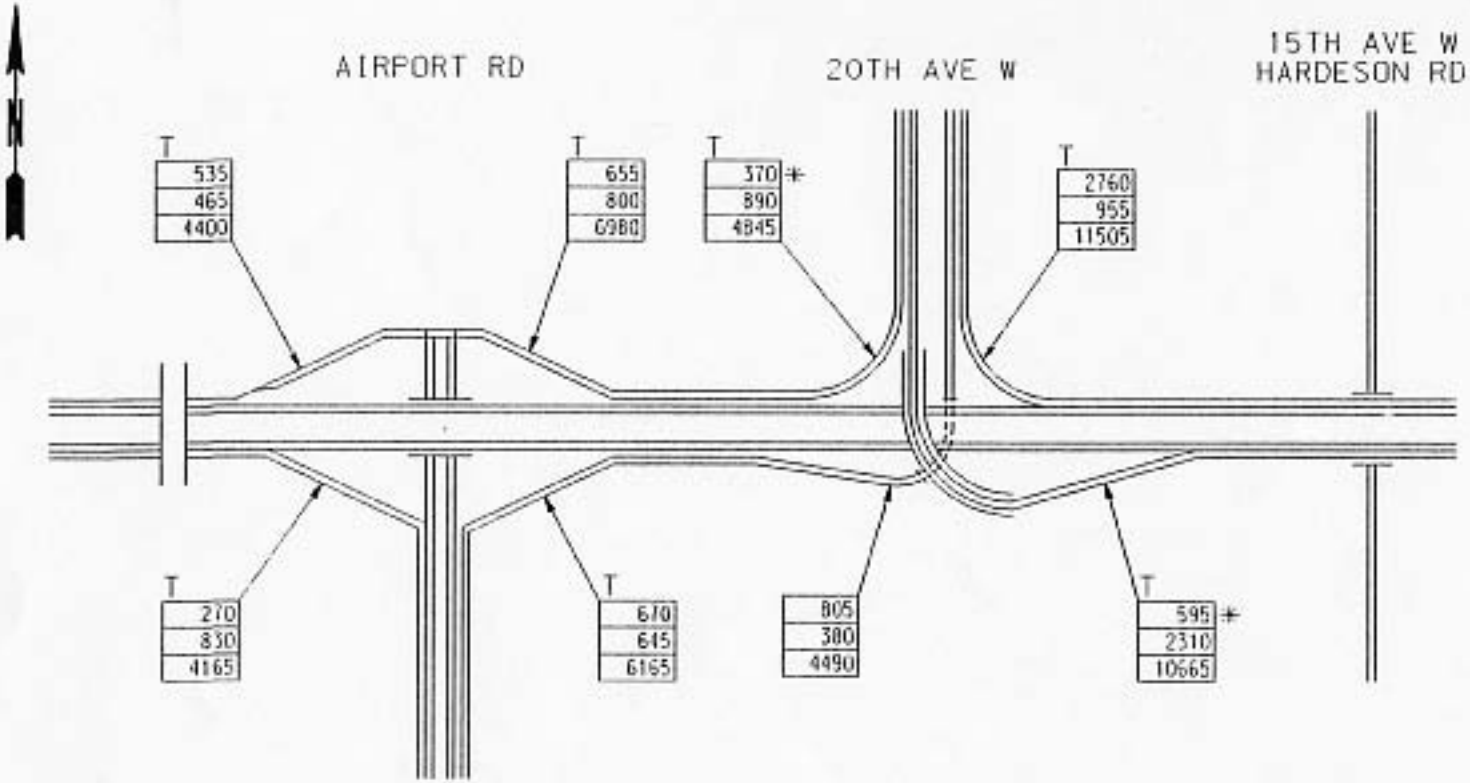


SR 522
FLOW DIAGRAM
2 OF 2

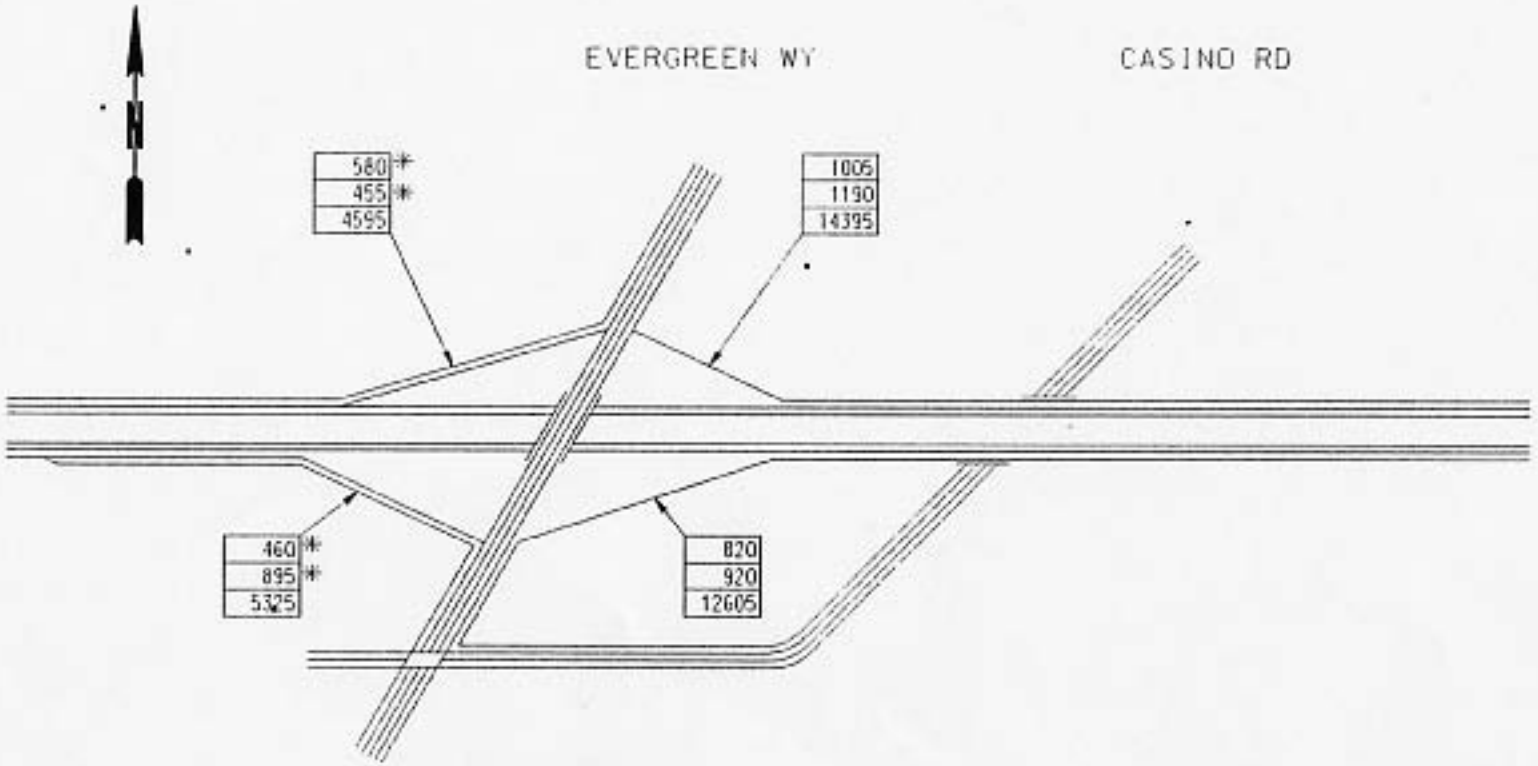


A.M.
P.M.
A.W.D.

SR 525
FLOW DIAGRAM
1 OF 1



SR 526
FLOW DIAGRAM
1 OF 2



A.M.
P.M.
A.W.D.

SR 526
FLOW DIAGRAM
2 OF 2

C:\Vdwp\sr526s2.dgn Sep. 2, 1992 15:08:30