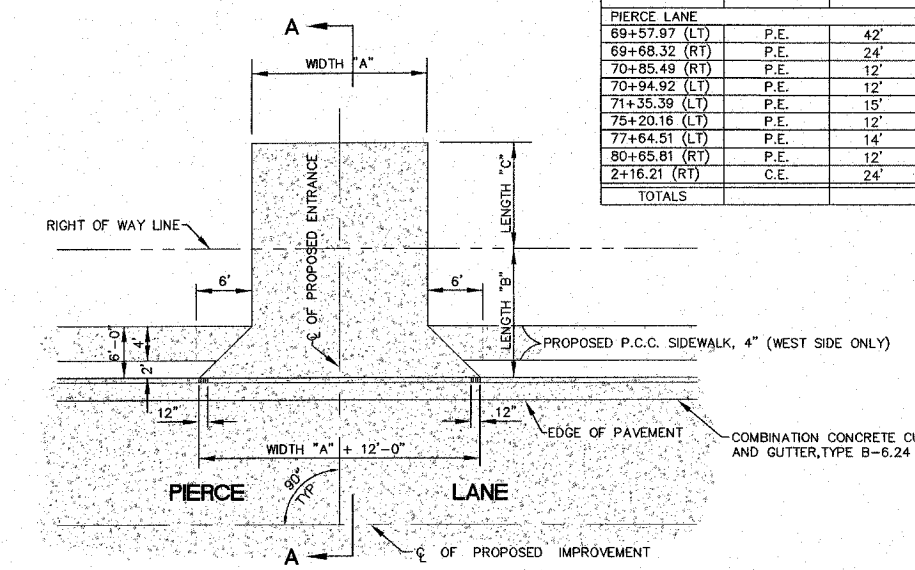


ENTRANCE SCHEDULE

STATION	TYPE OF ENTRANCE	WIDTH "A"	LENGTH "B"	LENGTH "C"	EXISTING MATERIAL	DRIVEWAY PAVT. REMOVAL (SQ. YDS.)	P.C.C. DRIVEWAY PAVT., 6" (SQ. YDS.)	AGGREGATE SURFACE COURSE, 6" (TONS)	EXISTING GRADE (%)	PROPOSED GRADE (%)	INCIDENTAL HOT-MIX ASPHALT SURFACING, 6" (TONS)
PIERCE LANE											
69+57.97 (LT)	P.E.	42'	14.42'	6.00'	CONCRETE	131	100	-	1.5	7.0	-
69+68.32 (RT)	P.E.	24'	14.42'	47.42'	AGGREGATE	21	45	35	5.3	8.0	-
70+85.49 (RT)	P.E.	12'	14.42'	26.50'	AGGREGATE	16	25	10	8.0	13.2	-
70+94.92 (LT)	P.E.	12'	14.42'	1.18'	AGGREGATE	-	25	-	8.0	8.0	-
71+35.39 (LT)	P.E.	15'	13.96'	21.08'	AGGREGATE	36	30	10	4.4	6.3	-
75+20.16 (LT)	P.E.	12'	14.42'	70.82'	AGGREGATE	-	25	30	13.3	9.2	-
77+64.51 (LT)	P.E.	14'	14.42'	75.43'	BITUMINOUS	39	30	-	6.0	2.0	45
80+65.81 (RT)	P.E.	12'	14.42'	126.33'	BITUMINOUS	94	25	-	3.2	1.7	65
2+16.21 (RT)	C.E.	24'	24.42'	1.91'	BITUMINOUS	107	-	-	-	-	30
TOTALS						444	305	85			140

TREE REMOVAL SCHEDULE

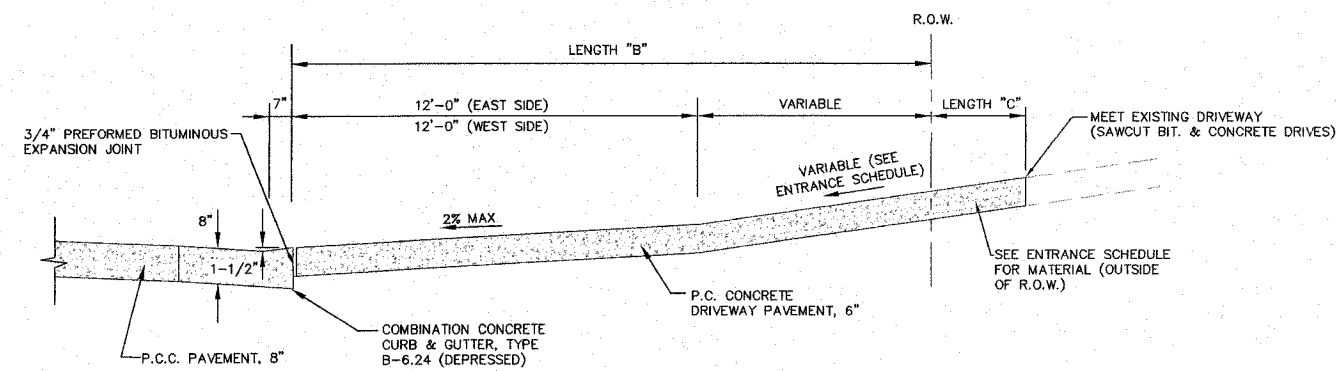
STATION	OFFSET	TREE REMOVAL (6 TO 15 UNITS DIA.) (UNITS)	TREE REMOVAL (OVER 15 UNITS DIA.) (UNITS)	TOTAL No. OF TREES
68+30.22	32.5 LT.		18	1
68+42.74	32.6 LT.	6		1
68+60.12	33.0 LT.	10		1
68+76.15	31.3 LT.		30	1
68+99.52	30.4 LT.		24	1
69+10.77	38.0 LT.	8		1
69+24.17	31.0 LT.		30	1
69+30.12	38.1 RT.	9		1
70+10.43	26.0 LT.		30	1
70+58.55	27.2 LT.	15		1
70+69.51	34.1 RT.	9		1
70+82.92	27.3 LT.		30	1
71+06.68	26.5 LT.		30	1
71+61.87	27.4 RT.	6		1
74+73.95	44.19 LT.	12		1
74+91.12	43.4 LT.	9		1
75+02.27	57.1 LT.		18	1
75+05.99	48.1 LT.	14		1
75+11.62	50.1 LT.	10		1
75+14.35	61.5 LT.	12		1
75+15.19	66.3 LT.		20	1
75+18.91	55.4 LT.		18	1
75+88.25	37.4 LT.	9		1
76+29.58	42.8 LT.	15		1
76+35.20	34.5 LT.	15		1
76+52.25	32.8 LT.	6		1
76+56.31	34.6 LT.	6		1
76+58.44	35.6 LT.	12		1
76+66.86	37.0 LT.	10		1
76+67.24	35.6 LT.	10		1
76+77.18	36.4 LT.	12		1
76+81.26	35.8 LT.	12		1
76+85.93	35.4 LT.	14		1
76+87.80	35.7 LT.	10		1
77+36.81	61.0 LT.		18	1
77+46.89	69.8 LT.	12		1
80+72.49	36.2 RT.	15		1
80+72.98	22.5 RT.	12		1
80+80.27	94.6 RT.	12		1
80+83.16	117.6 RT.	15		1
80+86.79	81.5 RT.	14		1
80+91.28	44.9 RT.		19	1
80+91.26	77.0 RT.	9		1
80+93.96	71.0 RT.	10		1
81+00.60	16.6 RT.	9		1
81+00.98	41.2 RT.	11		1
81+22.32	19.2 RT.	12		1
81+22.79	18.1 RT.	9		1
81+76.01	35.5 RT.	12		1
81+84.39	19.1 RT.	12		1
81+84.68	20.3 RT.	8		1
81+91.26	28.7 RT.		17	1
81+91.53	29.0 RT.		17	1
81+92.42	30.0 RT.		17	1
82+02.09	3.1 LT.	15		1
82+21.37	38.6 RT.		20	1
82+26.18	59.9 RT.		26	1
82+30.13	40.8 RT.		19	1
82+35.21	9.6 LT.	12		1
82+53.71	10.1 RT.	7		1
82+63.23	22.9 RT.	8		1
82+63.25	61.3 RT.	11		1
82+64.20	67.32 RT.	8		1
82+69.32	62.2 RT.	15		1
82+71.83	55.8 RT.		24	1
82+73.08	83.31 RT.	6		1
82+74.16	12.3 RT.	9		1
82+81.13	45.0 RT.		24	1
82+84.28	64.8 RT.	9		1
82+89.71	32.2 RT.		24	1
82+93.06	66.4 RT.	9		1
83+10.87	4.3 RT.	10		1
83+11.43	18.9 RT.	9		1
TOTAL		551	473	73



PROPOSED ENTRANCE DETAIL
SCALE: 1"=10'

TREE REMOVAL SCHEDULE

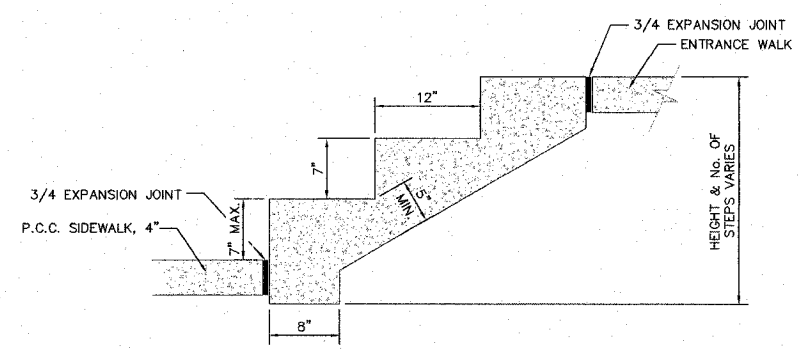
STATION	ACRES
71+47.84 LT. TO 74+67.73 LT.	0.15
80+62.49 LT. TO 81+42.72 LT.	0.05
84+19.60 LT. TO 84+95.91 LT.	0.05
86+83.20 LT. TO 88+50.01 LT.	0.10
72+20.67 RT. TO 80+38.12 RT.	0.80
83+31.23 RT. TO 84+60.21 RT.	0.12
0+79.79 LT. TO 2+50 LT.	0.03
TOTAL	1.30



SECTION A-A
NO SCALE

CLASS SI CONCRETE STEP SCHEDULE

STATION	No. OF STEPS	CLASS SI CONCRETE (CUBIC YARDS)
2+16.21 (RT)	5	1



STEP DETAIL
NOT TO SCALE

EARTHWORK SCHEDULE

Phase	Earth / Structure Excavation (Cubic Yard)	Earth Excavation Adjusted for 25% Shrinkage (Cubic Yard)	Embankment (Cubic Yard)	Earthwork Balance Waste (+) or Shortage (-) (Cubic Yard)
3	4,800	3,600	14,706	-11,110
4	1,930	1,448	10,453	-9,010
Total	6,730	5,048	25,159	-20,120

REVISIONS

SMS Sheppard, Morgan & Schwaab, Inc.
CONSULTING ENGINEERS AND LAND SURVEYORS
215 Market Street, P.O. Box E, Alton, IL 62502
10 Central Industrial Drive, Granite City, IL 62040

PIERCE LANE IMP. (PHASE 3 AND 4)-GODFREY, ILLINOIS
FAU ROUTE 8985
05-00001-03-PV (PHASE 3) / 06-00001-04-BR (PHASE 4)
ENTRANCE DETAILS, ENTRANCE SCHEDULE AND CONSTRUCTION SCHEDULE

DWG. NO. PRC PH3 DWY SCH.DWG
REF. BK. PG.
JOB NO. 436613
DSN. BY: SJW/DDT
DWN. BY: ECS
CHK. BY: SJW
DATE: FEBRUARY, 2008
SCALE: N.T.S.
SHEET 29 OF 61