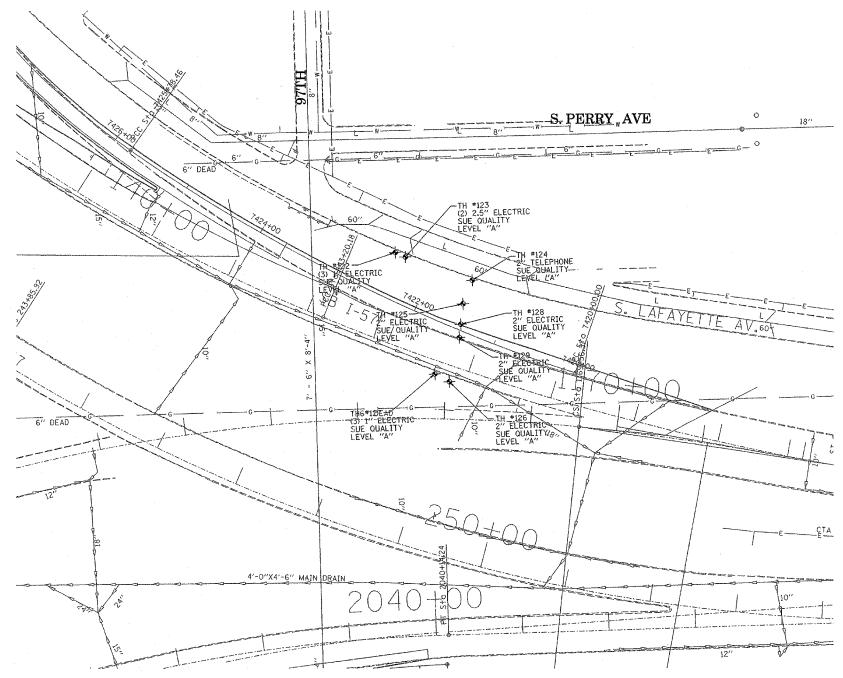


	F.A RTE.	SECTION		COUN	TY	TOTAL SHEE SHEETS NO.		
2		(1516.1,1717 & 1818)-6	Cook			19	16	402
	STA.		TO STA.					
	FED. RO	DAD DIST. NO.	ILL	INOIS	FED.	AID	PROJ	ECT



TBE GROUP, INC.

CIVIL ENGINEERING * TRANSPORTATION * ENVIRONMENTAL

* PLANNING * UTILITY ENGINEERINGLOCATING

SOUTHERN REGION: FL,GA,SC,NC

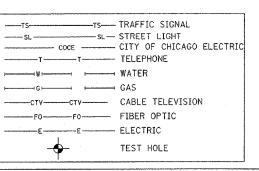
NORTHERN REGION: IL,IN,MI,OH,MD,NJ,NY

PA,VA,CANADA

WESTERN REGION: AZ,NV,NM,TX,CA,OR,UT,WA

IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205, 206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232 TBE SUE PAGE NO: 6 of 36 Checked by:

SUE Quality Level "A" : Test Holes SUE Quality Level "B" : Designating



Utilities shown on these plans as depicted in the legend have been investigated by TBE Group, Inc in accordance with SUE Industry Standards. All other information shown has been provided to TBE Group, Inc by others.

SUE Quality Level "B" not requested in this location. TBE could not locate buried utilities directly beneath the expressway due to traffic and safety issues.

205 W. WACKER DRIV

205 W. WACKER DRIVE SUITE 1020 CHICAGO, IL 60606 (312) 704-1970	

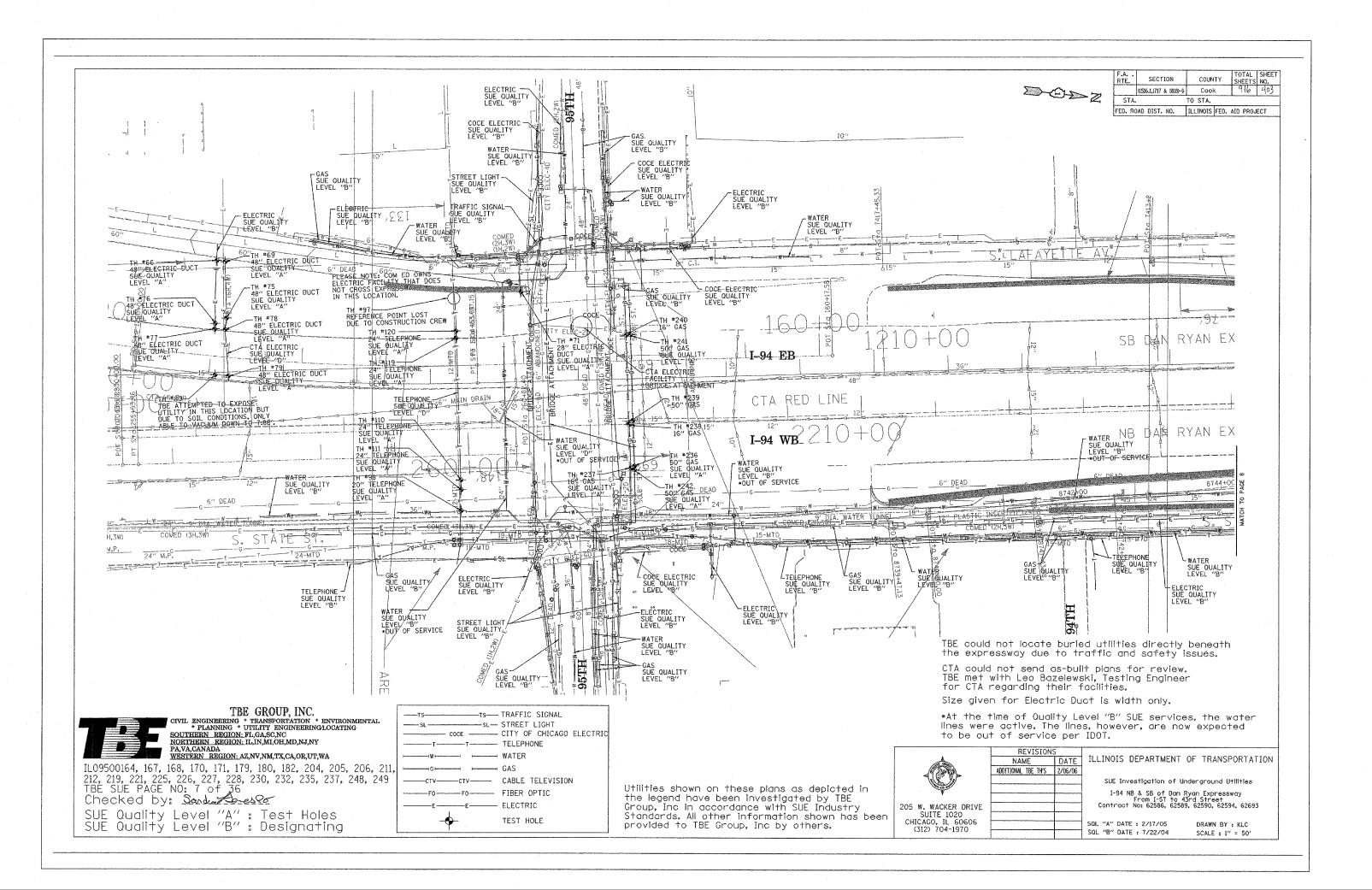
REVISIONS NAME

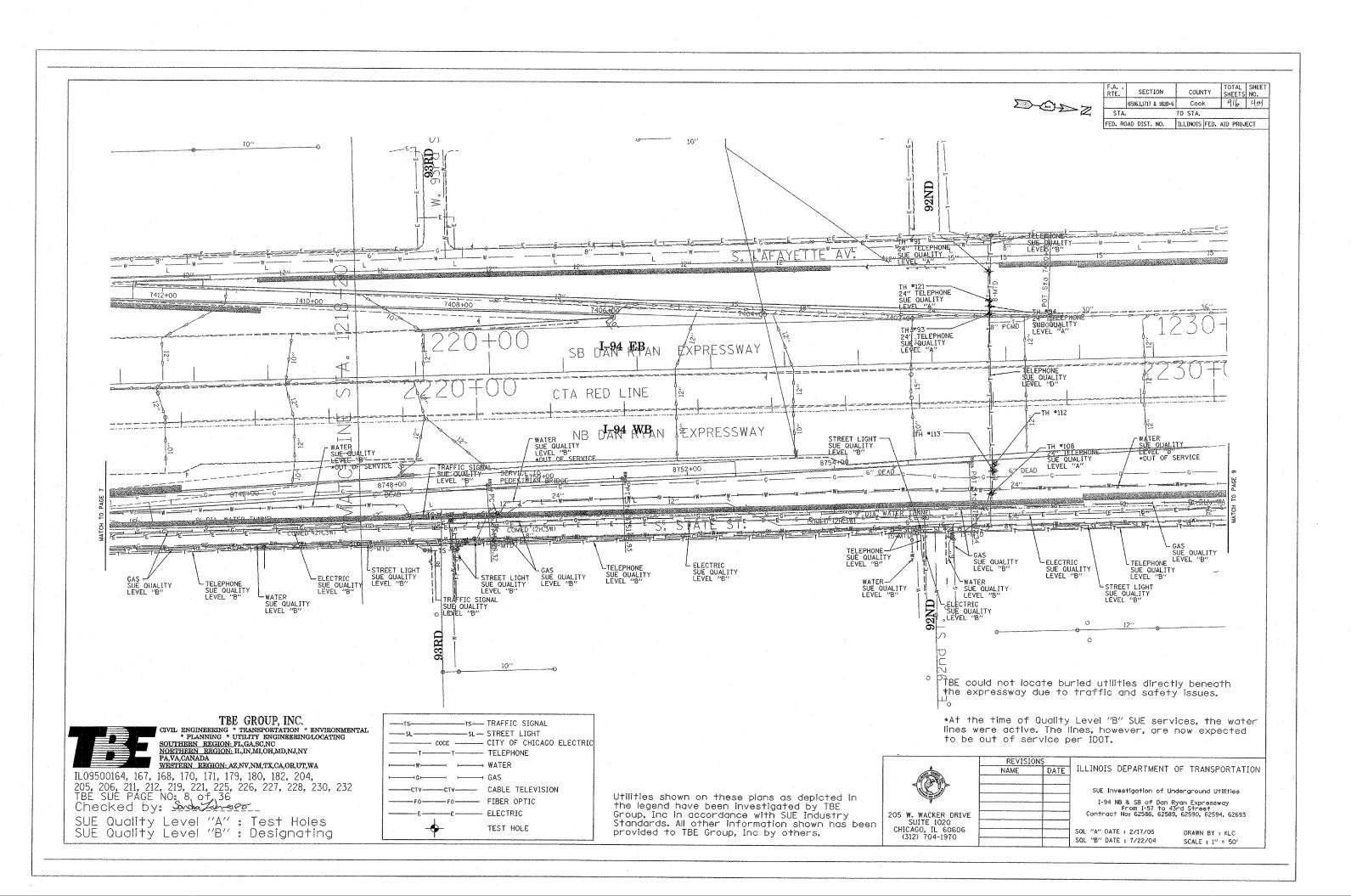
E	ILLINOIS	DEPARTMEN	T OF	TRANSP	ORTATION
	SUE In	vestigation of	Under	ground Ut	ilities

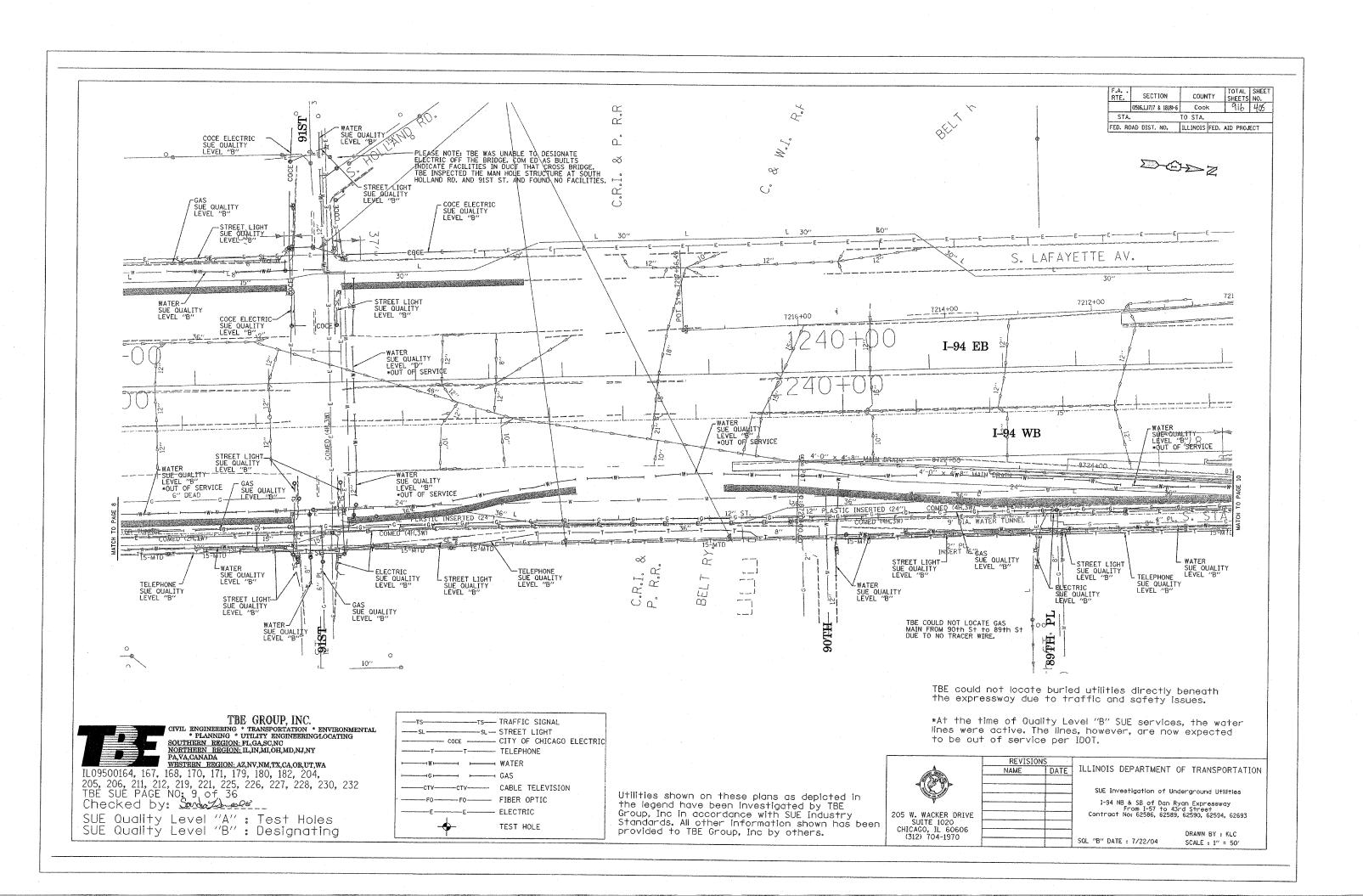
I-94 NB & SB of Dan Ryan Expressway From I-57 to 43rd Street Contract No: 62586, 62589, 62590, 62594, 62693

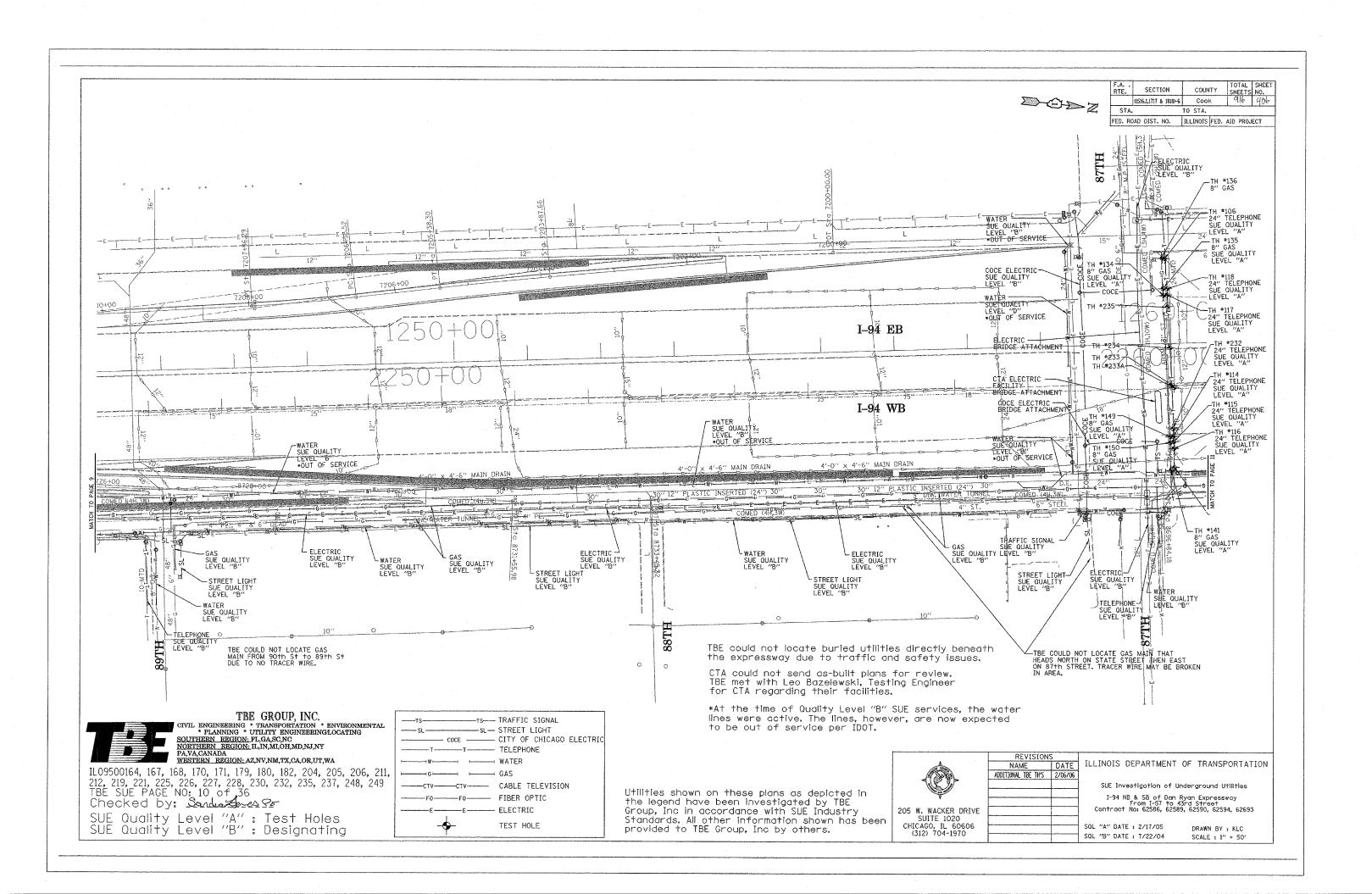
SQL "A" DATE : 2/17/05

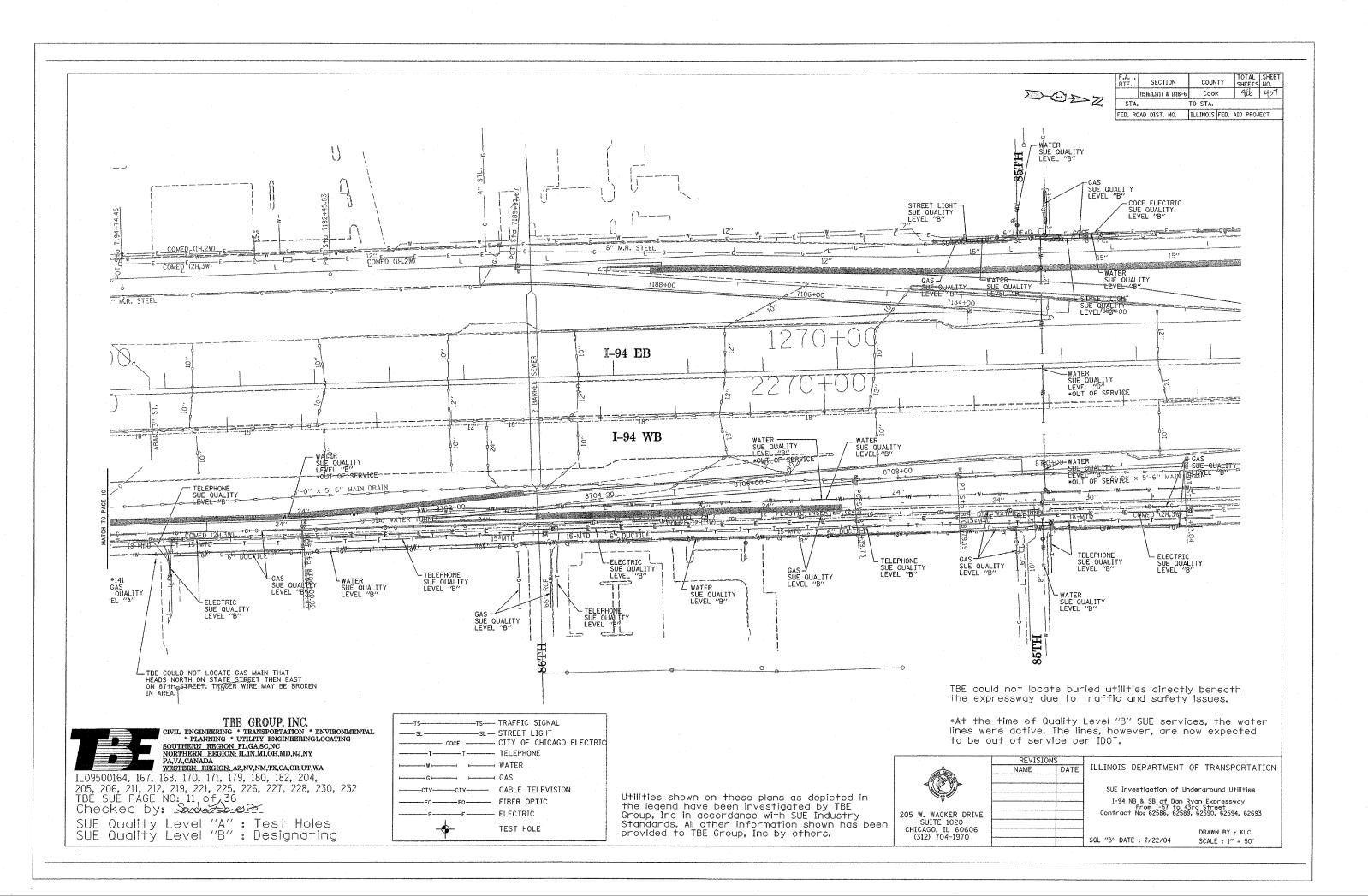
DRAWN BY : KLC SCALE : 1" = 50'

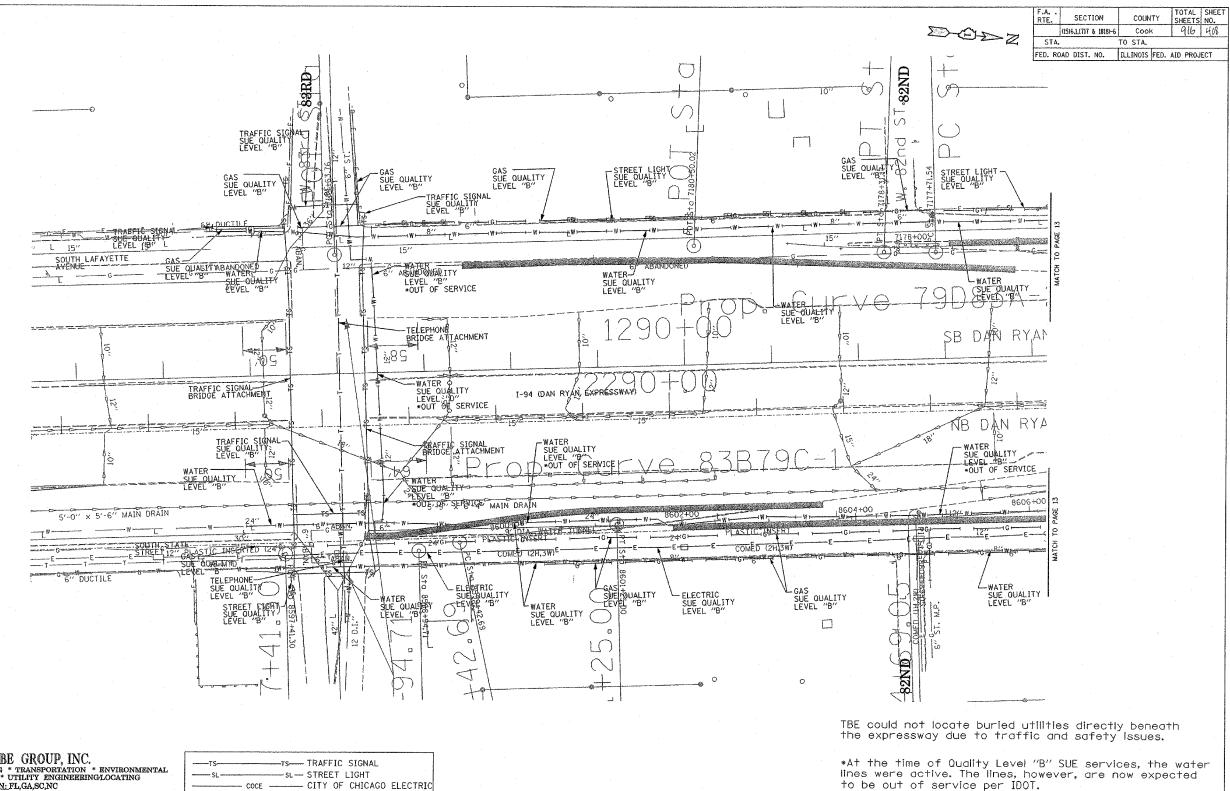












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TBE GROUP, INC.

CIVIL ENGINEERING * TRANSPORTATION * ENVIRONMENTAL

* PLANNING * UTILITY ENGINEERING/LOCATING
SOUTHERN REGION: FL,GA,SC,NC
NORTHERN REGION: IL,IN,MI,OH,MD,NJ,NY
PA,VA,CANADA
WESTERN REGION: AZ,NV,NM,TX,CA,OR,UT,WA

IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205, 206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232 TBE SUE PAGE NO: 12 of 36 Checked by:

SUE Quality Level "A": Test Holes SUE Quality Level "B": Designating

TS	TS	TRAFFIC SIGNAL
SL		STREET LIGHT
	COCE	CITY OF CHICAGO ELECTRIC
T	T	TELEPHONE
		WATER
		GAS
ctv	CTV	CABLE TELEVISION
F0	F0	FIBER OPTIC
Е		ELECTRIC
	\$ -	TEST HOLE

Utilities shown on these plans as depicted in the legend have been investigated by TBE Group, Inc in accordance with SUE Industry Standards. All other information shown has been provided to TBE Group, Inc by others.

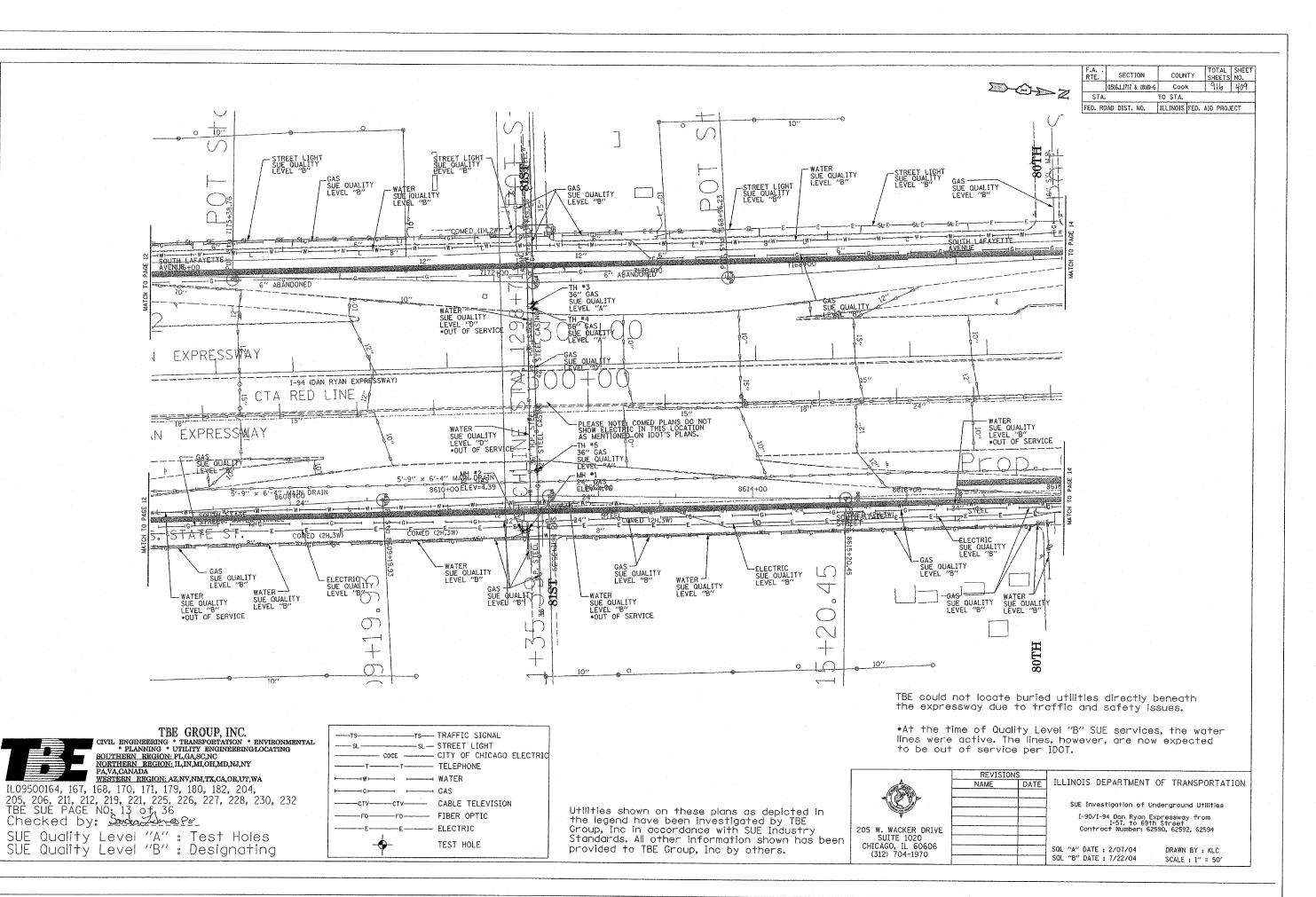
	REVISIONS			
A	NAME	DATE		
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•				
205 W. WACKER DRIVE				
SUITE 1020 CHICAGO, IL 60606				
(312) 704-1970				
(275) 104, 1310				

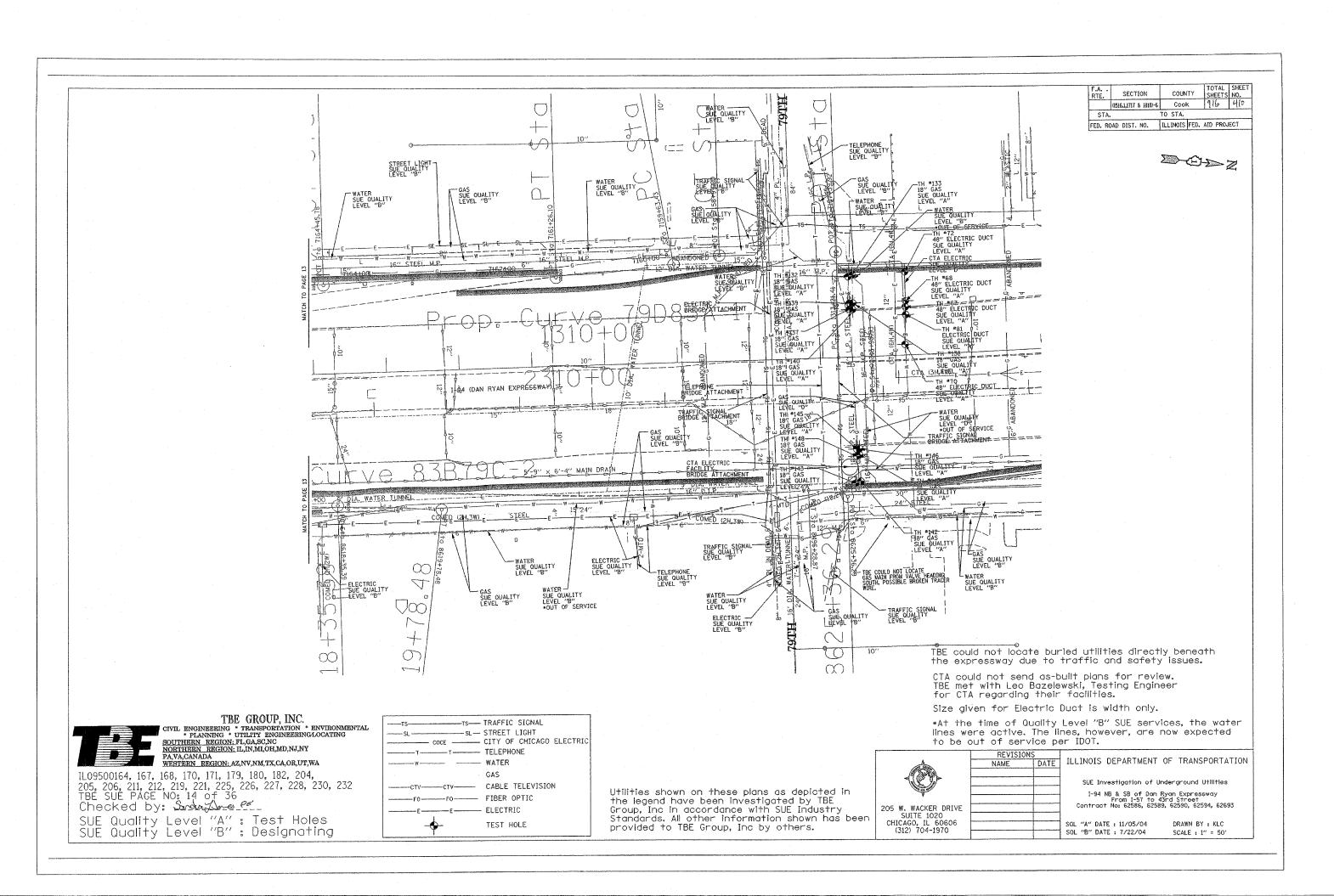
ILLINOIS DEPARTMENT OF TRANSPORTATION

SUE Investigation of Underground Utilities

I-94 NB & SB of Dan Ryan Expressway
From I-57 to 43rd Street
Contract No: 62586, 62589, 62590, 62594, 62693

SQL "B" DATE : 7/22/04 DRAWN BY : KLC SCALE : 1" = 50"





TEST HOLE #	SIZE &	TYPE	NORTHING	EASTING	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
1	20"	G	1867123.035	1175606.560	-1.85	1.50	-0.35	SUE QUALITY LEVEL "A
2	12"	W	1867115.884	1175606.924	-1.53	1.13	-0.40	SUE QUALITY LEVEL "/
3	20"	G	1867122.650	1175602.392	-0.08	0.69	0.61	SUE QUALITY LEVEL "A
4	20"	G	1867122.945	1175609.366	-6.36	5.41	-0.95	SUE QUALITY LEVEL "A
5	20"	G	1867132.835	1175901.810	-4.63	3.39	-1.24	SUE QUALITY LEVEL "A
6	20"	G	1867132.928	1175905.856	-2.34	2.74	0.40	SUE QUALITY LEVEL "A
7	20"	G	1867132.947	1175910.232	0.11	1.93	2.04	SUE QUALITY LEVEL "A
8	20"	G	1867132.990	1175897.762	-5.44	3.49	-1.95	SUE QUALITY LEVEL "A
1A	20"	G	1861211.910	1177445.200	15.85	3.65	19.50	SUE QUALITY LEVEL "A
2A	8"	W	1861211.860	1177441.360	14.70	4.87	19.57	SUE QUALITY LEVEL "A
3A	6"	G	1861211.740	1177450.260	15.19	4.18	19.37	SUE QUALITY LEVEL "/
4A	6"	G	1861598.210	1177437.850	15.50	4.43	19.93	SUE QUALITY LEVEL "A
5A	20"	G	1861598.200	1177433.420	17.22	2.82	20.04	SUE QUALITY LEVEL "A
6A	8"	W	1861597.270	1177429.100	15.66	4.42	20.08	SUE QUALITY LEVEL "A
7A	SEE N	OTE	1862113.690	1176035.420		7.29	0.33	SEE NOTE
8A	SEE N	OTE	1862704.020	1176033.590	-6.74	5.31	-1.43	SUE QUALITY LEVEL "A
9	16"	G	1863104.250	1175969.140	-2.44	4.55	2.11	SUE QUALITY LEVEL "A
10	16"	G	1863104.500	1175976.510	-1.83	5.77	3.94	SUE QUALITY LEVEL "A
11	16"	G	1863104.750	1175982.670	0.42	5.48	5.90	SUE QUALITY LEVEL "A
12	*42"	E	1863114.170	1175968.110	-2.35	4.64	2.29	SUE QUALITY LEVEL "A
13	*42"	E	1863114.830	1175975.120	-2.35	6.43	4.08	SUE QUALITY LEVEL "A
14	*42"	Е	1863116.050	1175983.240	-2.34	9.02	6.68	SUE QUALITY LEVEL "A
14A	12"	w	1863125.770	1175969.560	-2.99	5.96	2.97	SUE QUALITY LEVEL "A
15	2x*18"	ВТ	1863258.330	1175962.750	-6.25	9.98	3.73	SUE QUALITY LEVEL "A
16	2X*18"	BT	1863256.850	1175970.740	-3.14	9.44	6.30	SUE QUALITY LEVEL "A
17	2x*18"	BT	1863255.680	1175981.210	-3.00	12.97	9.97	SUE QUALITY LEVEL "A
18	2x*18"	ВТ	1863254.030	1175661.690	-5.00	8.95	3.95	SUE QUALITY LEVEL "A
19	2x*18"	BT	1863252.560	1175654.200	-4.38	11.01	6.63	SUE QUALITY LEVEL "A
20	2x*18"	BT	1863250.510	1175644.060	-3.62	13.39	9.77	SUE QUALITY LEVEL "A
21	*42"	Е	1863105.180	1175669.260	0.89	3.54	4.43	SUE QUALITY LEVEL "A
22	*42"	E	1863105.160	1175660.820	-1.00	7.50	6.50	SUE QUALITY LEVEL "A

VERIFIED UTILITY INFORMATION

VERIFIED	UTILITY	INFORMATIO	N

411 of 916

1 1	ST OLE #	SIZE &	TYPE	NORTHING	EASTING	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
	23	*42"	E	1863105.310	1175651.280	-0.63'	10.05'	9.42'	SUE QUALITY LEVEL "A"
	24	16"	G	1863097.580	1175669.900	0.15'	4.36'	4.51'	SUE QUALITY LEVEL "A"
	25	16"	G	1863097.130	1175661.950	1.09'	5.01'	6.10'	SUE QUALITY LEVEL "A"
	26	16"	G	1863096.690	1175655.260	1.53'	6.63'	8.16'	SUE QUALITY LEVEL "A"
	27	*18"	ВТ	1865094.940	1175582.150	0.35'	11.57'	11.92'	SUE QUALITY LEVEL "A"
	28	*18"	BT	1865097.810	1175578.180	1.03'	12.10'	13.13'	SUE QUALITY LEVEL "A"
	29	*18"	BT	1865100.160	1175573.950	2.11'	12.35'	14.46'	SUE QUALITY LEVEL "A"
	30	*36"	E	1865099.910	1175578.500	-3.55'	16.71'	13.16'	SUE QUALITY LEVEL "A"
	31	*36"	E	1865103.162	1175573.669	-2.89'	17.47'	14.58'	SUE QUALITY LEVEL "A"
	32	*36"	E	1865097.615	1175581.930	-3.91'	15.88'	11.97'	SUE QUALITY LEVEL "A"
	33	*36"	E	1865124.435	1175973.073	0.82'	13.43'	14.25'	SUE QUALITY LEVEL "A"
	34	*18"	BT	1865090.975	1175932.544	-4.41'	6.37'	1.96'	SUE QUALITY LEVEL "A"
	35	*36"	E	1865105.924	1175984.833	-4.59'	7.05'	2.46'	SUE QUALITY LEVEL "A"
	36	*36"	E	1865120.467	1175968.691	-0.94	14.14'	13.20'	SUE QUALITY LEVEL "A"
	37	*18"	BT	1865098.448	1175972.477	2.26'	10.37'	12.63'	SUE QUALITY LEVEL "A"
1	38	*18"	BT	1865095.321	1175968.307	-0.23'	12.22'	11.99'	SUE QUALITY LEVEL "A"
	39	See Note	G	1873623.853	1175722.432		16.00'	12.60'	CLEARANCE DEPTH
4	40	20"	G	1873624.086	1175713.696	-6.36'	16.78'	10.42'	SUE QUALITY LEVEL "A"
4	41	20"	G	1873629.270	1175680.376	-10.19'	9.14'	-1.05'	SUE QUALITY LEVEL "A"
4	42	20"	G	1873630.734	1175671.020	-12.73'	9.01'	-3.72'	SUE QUALITY LEVEL "A"
4	43	20"	G	1873631.833	1175664.164	-13.65'	7.75'	-5.90'	SUE QUALITY LEVEL "A"
4	14	20"	G	1873662.688	1175369.141	-3.90'	4.72'	0.82'	SUE QUALITY LEVEL "A"
4	45	20"	G	1873663.608	1175361.458	-2.90'	5.76'	2.86'	SUE QUALITY LEVEL "A"
4	16	20"	G	1873664.488	1175351.804	-0.50'	5.98'	5.48'	SUE QUALITY LEVEL "A"
4	17	20"	G	1873661.260	1175377.470	-4.21'	3.61'	-0.60'	SUE QUALITY LEVEL "A"
4	18	*36"	E	1865096.950	1175617.420	-3.95'	5.91'	1.96'	SUE QUALITY LEVEL "A"
4	18A	(3)1/2"	UNK	1865098.890	1175616.560	-1.25'	3.20'	1.95'	SUE QUALITY LEVEL "A"
4	19	20"	G	1873654.520	1175434.880	-6.86'	4.54'	-2.32'	SUE QUALITY LEVEL "A"
5	50	*36"	E	1865097.950	1175663.360	-4.48'	6.85'	2.37'	SUE QUALITY LEVEL "A"
5	51	*18"	BT	1865085.150	1175663.290	-5.46'	7.73'	2.27'	SUE QUALITY LEVEL "A"
5	52	*18"	BT	1865085.030	1175617.240	-4.60'	6.57'	1.97'	SUE QUALITY LEVEL "A"

* Size given is duct width only.

TH#7A unable to determine object found due to water & soil collapsing.

TH#8A found old wood RR ties laid straight in direction of duct. Could not expose utility, however, SBC confirmed that the duct is directly below RR ties. The existing cut is to top of RR ties.

TH#39 TBE could not physically see gas main. Dug to 16' got electronic depth of 19.5'.

ALL INFORMATION SHOWN WAS OBTAINED FROM A LOCATION SURVEY,

Illinois Department of Transportation

I-90 /94 (NB & SB of Dan Ryan Expressway)

Chicago-Cook County

Sec No: (2122-921 PT1) R, (2021-922 PT1,2)

Contract No. 62586, 62589, 62693, 62694, 62695

TBE Project No.: IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205,

206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232

							R E	V 1310 N S								
DATI	E BY	DESCRIPTIO	N DATE BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE.	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	PESCEIPTION
5/18/0	5 574	aA/ac												3	, D,	DESCRIPTION



VERIFIED UTILITY LOCATIONS

412 4 916

SHEET NO.

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
53	*18" BT	1865113.010	1175555.020	4.67'	14.33'	19.00'	SUE QUALITY LEVEL "A"
54	See Note E	1865117.050	1175555.790		18.59'	18.99'	CLEARANCE DEPTH ONL
55	*18" BT	1865108.400	1175989.320	9.85'	9.02'	18.87'	SUE QUALITY LEVEL "A"
55A	24" SAN	1865109.300	1175987.610	11.77'	7.10'	18.87'	SUE QUALITY LEVEL "A"
56	*36" E	1865136.380	1175984.770	3.20'	15.68'	18.88'	SUE QUALITY LEVEL "A"
56A	24" SAN	1865138.320	1175986.600	11.93'	6.92'	18.85'	SUE QUALITY LEVEL "A"
57	*18" BT	1865091,120	1175928.050	-5.77°	7.13'	1.36'	SUE QUALITY LEVEL "A"
58	*36" E	1865105.640	1175928.120	-4.59'	6.03'	1.44'	SUE QUALITY LEVEL "A"
59	*36" E	1865104.390	1175856.480	-4.90'	7.41'	2.51'	SUE QUALITY LEVEL "A"
60	*18" BT	1865090.480	1175856.950	-5.29'	7.65'	2.36'	SUE QUALITY LEVEL "A"
				to an annual section of the section			The state of the s
MAN HOLE #	TYPE	NORTHING	easting	TOP OF UTILITY	EXISTING CUT	REFERENCE MH RIM ELEVATION	COMMENTS
61	Telephone	1863240.510	1175610.790	*1.41'	19.13'	20.54'	SUE QUALITY LEVEL "A
TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
62	*48" E	1876425.900	1176044.730	-6.88'	3.44'	-3.44'	SUE QUALITY LEVEL "A"
63	*48" E	1876427.860	1176056.140	-4.87'	4.14'	-0.73'	SUE QUALITY LEVEL "A"
64	*48" E	1876443.770	1176104.400	4.13'	8.39'	12.52'	SUE QUALITY LEVEL "A"
65	*48" E	1863237.110	1175774.930	-1.66'	4.62'	2.96'	SUE QUALITY LEVEL "A"
66	*48" E	1841495.350	1177598.790	8.42'	7.24'	15.66'	SUE QUALITY LEVEL "A"
67	*48" E	1852792.550	1177384.230	-10.35'	4.37'	-5.98'	SUE QUALITY LEVEL "A"
68	*48" E	1852792.730	1177375.900	-8.91'	4.03'	-4.88'	SUE QUALITY LEVEL "A"
69	*48" E	1841506.530	1177600.310	7.60'	8.15'	15.75'	SUE QUALITY LEVEL "A"
70	*48" E	1852792.330	1177435.710	-12.58'	5.65'	-6.93'	SUE QUALITY LEVEL "A"
71	*28" E	1841906.380	1177641.010	12.54'	3.46'	16.00'	SUE QUALITY LEVEL "A"
72	*48" E	1852791.510	1177336.410	1.83'	7.76'	9.59'	SUE QUALITY LEVEL "A"
73	*48" E	1876423.560	1175920.080	-12.48'	8.82'	-3.66'	SUE QUALITY LEVEL "A"
74	*48" E	1863227.820	1175613.390	8.97'	11.23'	20.20'	SUE QUALITY LEVEL "A"
		1841508.250	1177677.360	-7.19'	4.61'	-2.58'	SUE QUALITY LEVEL "A"
75	*48" E	1041000.200	11.1011.000				
75 76	*48" E	1841493.000	1177684.360	-7.65'	4.53'	-3.12'	SUE QUALITY LEVEL "A"

VERIFIED UTILITY INFORMATION

TEST HOLE #	SIZE & TY	PE	NORTHING	BASTING	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
78	*48"	Е	1841506.430	1177692.980	-8.94'	7.98'	-0.96'	SUE QUALITY LEVEL "A"
79	*48"	E	1841510.920	1177755.020	-9.22'	10.16'	0.94'	SUE QUALITY LEVEL "A"
80	SEE NOTE	E	1841493.150	1177753.850		7.88'	1.00'	CLEARANCE DEPTH ONLY
81	SEE NOTE	E	1852793.298	1177394.984	-11.95'	4.69'	-7.26'	SUE QUALITY LEVEL "A"
82	*48"	E	1863234.932	1175653.520	-0.86'	7.66'	6.80'	SUE QUALITY LEVEL "A"
83	*48"	E	1863235.070	1175661.514	-1.64'	5.94'	4.31'	SUE QUALITY LEVEL "A"
84	36"	w	1839944.740	1178217.900	-5.13'	2.96'	-2.17'	SUE QUALITY LEVEL "A"
85	36"	W	1839889.120	1178193.100	-13.96'	8.61'	-5.35'	SUE QUALITY LEVEL "A"
86	36"	W	1839415.910	1178025.040	-1.59'	3.05'	1.46'	SUE QUALITY LEVEL "A"
87	16"	UNK	1839528.800	1178066.220	-3.15'	10.03'	6.88'	SUE QUALITY LEVEL "A"
- 88	24"	TEL	1839826.880	1178316.500	-6.59'	7.19'	0.60'	SUE QUALITY LEVEL "A"
89	SEE NOTE	TEL	1839836.600	1178319.800	-5.49'	5.98'	0.49'	SUE QUALITY LEVEL "A"
90	SEE NOTE	TEL	1839793.600	1178305.180		13.65'	0.40'	CLEARANCE DEPTH ONLY
91	24"	TEL	1844059.140	1177578.380	13.58'	2.89'	16.47'	SUE QUALITY LEVEL "A"
92	36"	w	1839745.710	1178145.690	-18.57'	9.32'	-9.25'	SUE QUALITY LEVEL "A"
93	24"	ВТ	1844060.690	1177635.830	-6.44'	7.25'	0.81'	SUE QUALITY LEVEL "A"
94	24"	BT	1844060.680	1177625.600	-3.42'	6.54'	3.12'	SUE QUALITY LEVEL "A"
95	16"	w	1839246.750	1178863.580	-6.12'	3.82'	-2.30'	SUE QUALITY LEVEL "A"
96	SEE NOTE	w	1838928.400	1178898.950		10.80'	-1.39'	CLEARANCE DEPTH ONLY
97	18"	BT				6.12'		NOT SURVEYED
98	20"	BT	1841825.960	1177936.970	6.82'	8.10'	14.92'	SUE QUALITY LEVEL "A"
99	36"	w	1874261.670	1175871.220	-1.10'	3.83'	2.73'	SUE QUALITY LEVEL "A"
100	36"	w	1874261.650	1175880.560	1.35'	3.90'	5.25'	SUE QUALITY LEVEL "A"
101	36"	w	1874245.970	1175540.410	-2.86'	4.69'	1.83'	SUE QUALITY LEVEL "A"
102	36"	w	1874245.820	1175531.730	-0.50'	4.56'	4.06'	SUE QUALITY LEVEL "A"
103	36"	w	1874244.500	1175483.430	11.43'	4.34'	15.77'	SUE QUALITY LEVEL "A"
104	SEE NOTE	W	1874262.410	1175925.500	13.62'	3.18'	16.80'	SUE QUALITY LEVEL "A"
105	36"	W	1874245,260	1175675.910	-2,22'	2.72'	0.50'	SUE QUALITY LEVEL "A"
106	18"	BT	1847350.430	1177491,230	-0,33'	8.75'	8.42*	SUE QUALITY LEVEL "A"
107	SEE NOTE	BT	1847365.000	1177775.620	No. of the last of	16.79'	7.85'	CLEARANCE DEPTH ONLY
108	24"	BT	1844064.680	1177880.760	6.97'	9.52'	16.49'	SUE QUALITY LEVEL "A"
109	36"	w	1874248.230	1175729.730	-1.93'	3.19'	1.26'	SUE QUALITY LEVEL "A"

TBE Project Information

* Size given is duct width only.

TH#54 TBE could not reach utility due to depth, Clearance given.

MH#61 Man Hole elevation to top of phone cables exiting man hole.

TH#80 Could not expose utilities due to extremely hard clay. Clearance depth of 7.88' given.

TH#81 Appears to be a 34" poured in place concrete cap over CTA conduit.

TH#87 found a 16" pipe but was unable to see it due to water table. Probed another 3' down past pipe, unable to find 36" w/m electronic Depth 24"

TH#89 Utility not exposed due to excessive water in hole.

TH#90 Utility not exposed, clearance depth of 13.65'.

TH#96 Utility not exposed, clearance depth of 10.80'.

TH#97 Reference point destroyed by construction crews before survey could be completed.

Material was unidentifiable.

5/18/05 5A GA/OC

TH#104 Concrete cap poured over utility.

TH#107 Utility not exposed, clearance depth of 16.79'.

ALL INFORMATION SHOWN WAS OBTAINED FROM A

Illinois Department of Transportation

I-90 /94 (NB & SB of Dan Ryan Expressway)

Chicago-Cook County

Sec No: (2122-921 PT1) R, (2021-922 PTI,2)

Contract No. 62586, 62589, 62693, 62694, 62695

TBE Project No.: IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205,

206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232

						REVISIO	N S									
DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY DESC	RIPTION DA	TE B	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	TRE GE
															DOCUMENTAL STATE OF THE PROPERTY OF THE PROPER	SOUTHERN E NORTHERN I PA, VA, CANAI WESTERN RE



413 of 916

			VEI	RIFIED UTILI	TY INFORM	IATION					VER	IFIED UTILI	TY INFOR	MATION		વાડિય 110
TEST HOLE #	SIZE & T	TYPE	NORTHING	EASTING	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS	TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
110	24"	BT	1841825.430	1177895.600	-4.15'	4.72'	0.57'	SUE QUALITY LEVEL "A"	141	8" G	1847360.470	1177779.600	3.77'	4.76'	8.53'	SUE QUALITY LEVEL "A"
111	24"	BT	1841825.960	1177908.730	1.05'	4.44'	5.49'	SUE QUALITY LEVEL "A"	142	18" G	1852731.450	1177624.740	-0.09'	9,49'	9.40'	SUE QUALITY LEVEL "A"
112	SEE NOTE	BT	1844068.060	1177841.750		6.79'	2.89'	CLEARANCE DEPTH ONLY	143	18" G	1852724.450	1177627.310	-1.19'	10.92'	9.73'	SUE QUALITY LEVEL "A"
113	SEE NOTE	BT .	1844066.820	1177850.390		8.03'	5.95'	CLEARANCE DEPTH ONLY	144	34" BT	1853977.420	1177596.570	1.18'	8.13'	9.31'	SUE QUALITY LEVEL "A"
114	24"	BT	1847363.280	1177733.270	-13.55'	5.33'	-8.22'	SUE QUALITY LEVEL "A"	145	18" G	1852725.400	1177579.740	-14.03'	6.32'	-7.71'	SUE QUALITY LEVEL "A"
115	24"	BT	1847363.890	1177740.570	-12.87'	7.00'	-5.87'	SUE QUALITY LEVEL "A"	146	18" G	1852729.670	1177579.630	-14.36'	6.93'	-7.43'	SUE QUALITY LEVEL "A"
116	24"	BT	1847364.010	1177750.010	-13.15'	10.51'	-2.64'	SUE QUALITY LEVEL "A"	147	18" G	1852729.620	1177588.130	-12.06'	7.15'	-4.91'	SUE QUALITY LEVEL "A"
117	24"	вт	1847354.070	1177540.800	-12.62'	4.98'	-7.64'	SUE QUALITY LEVEL "A"	148	18" G	1852725.710	1177589.950	-11.85'	7.38'	-4.47'	SUE QUALITY LEVEL "A"
118	24"	BT	1847354.020	1177532.210	-11.52'	4.52'	-7.00'	SUE QUALITY LEVEL "A"	149	8" G	1847359.120	1177733.980	-13.27'	4.96'	-8.31'	SUE QUALITY LEVEL "A"
119	24"	BT	1841818.360	1177704.030	-6.42'	4.55'	-1.87'	SUE QUALITY LEVEL "A"	150	8" G	1847359.090	1177742.040	-10.62'	5.02'	-5.60'	SUE QUALITY LEVEL "A"
120	24"	BT	1841818.190	1177694.600	-5.43'	5.12'	-0.31'	SUE QUALITY LEVEL "A"	151	34" BT	1853976.090	1177565.940	-2.85'	4.64'	1.79'	SUE QUALITY LEVEL "A"
121	24"	E	1844061.030	1177617.950	-1.50'	6.67	5.17'	SUE QUALITY LEVEL "A"	152	34" BT	1853965.300	1177212.750	1.75'	6.56'	8.31'	SUE QUALITY LEVEL "A"
122	(3) 1"	E	1840742.250	1177446.860	10.93'	4.47'	15.40'	SUE QUALITY LEVEL "A"	153	34" BT	1853967.560	1177268.590	-5.31'	4.54'	-0.77'	SUE QUALITY LEVEL "A"
123	(2)2.5"	Е	1840753.910	1177452.070	12.73'	2.88'	15.61'	SUE QUALITY LEVEL "A"	154	34" BT	1853974.820	1177507.770	-7.53	5.75'	-1.78'	SUE QUALITY LEVEL "A"
124	2"	BT	1840831.420	1177479.340	13.17'	2.57'	15.74'	SUE QUALITY LEVEL "A"	155	34" BT	1853976.540	1177529.050	-4.24'	5.72'	1.48'	SUE QUALITY LEVEL "A"
125	2"	E	1840820.710	1177506.720	5.90'	3.01'	8.91'	SUE QUALITY LEVEL "A"	156	34" BT	1853967.230	1177304.800	-5.16'	4.11'	-1.05'	SUE QUALITY LEVEL "A"
126	2"	Е	1840804.920	1177597.800	0.06'	3.54'	3.60'	SUE QUALITY LEVEL "A"	157	30" G	1839844.630	1178297.170	-11.94'	11.58'	-0.36'	SUE QUALITY LEVEL "A"
127	(3) 1"	E.	1840788.150	1177588.790	0.28'	3.56'	3.84'	SUE QUALITY LEVEL "A"	158	30" G	1839771.030	1178274.550	-15.29'	6.58'	-8.71'	SUE QUALITY LEVEL "A"
128	2"	Е	1840818.210	1177530.500	0.02'	1.85'	1.87'	SUE QUALITY LEVEL "A"	159	30" G	1839779.300	1178277.090	-15.12'	6.55'	-8.57'	SUE QUALITY LEVEL "A"
129	2"	E	1840816.460	1177545.960	0.42'	1.74'	2.16'	SUE QUALITY LEVEL "A"	160	N/A G	1839815.630	1178285.320	-0.56'	7.00'	-7.56'	CLEARANCE ONLY
130	SEE NOTE	ВТ	1839700.920	1178266.540		10.98'	-7.69'	CLEARANCE DEPTH ONLY	161	30" G	1839683.380	1178240.910	-8.79	10.86'	-19.65'	SUE QUALITY LEVEL "A"
131	SEE NOTE	BT	1839752.990	1178287.460		11.56'	-8.92'	CLEARANCE DEPTH ONLY	162	N/A G	1839720.200	1178252.850	-7.44'	7.00'	-14.44'	CLEARANCE ONLY
132	18"	G	1852714.050	1177342.550	0.87'	7.94'	8.81'	SUE QUALITY LEVEL "A"	163	30" G	1839633.400	1178223.490	-10.63'	6.14'	-16.77'	SUE QUALITY LEVEL "A"
133	18"	G	1852719.380	1177340.460	1.09'	8.36'	9.45'	SUE QUALITY LEVEL "A"	164	30" G	1839624.490	1178220.270	-10.23'	6.61'	-16.84'	SUE QUALITY LEVEL "A"
134	8"	G	1847348.900	1177540.960	-13.64'	6.05'	-7.59'	SUE QUALITY LEVEL "A"								
135	8"	G	1847348.540	1177532.100	-11.04'	4.42'	-6.62'	SUE QUALITY LEVEL "A"			***					
136	8"	G	1847347.120	1177490.770	1.16'	7.28'	8.44'	SUE QUALITY LEVEL "A"					····			
137	18"	G	1852715.850	1177387.130	-13.52'	7.22'	-6.30'	SUE QUALITY LEVEL "A"								
138	18"	G	1852720.360	1177378.410	-11.64'	7.05'	-4.59'	SUE QUALITY LEVEL "A"								
139	18"	G	1852715.890	1177378.870	-10.80'	6.30'	-4.50'	SUE QUALITY LEVEL "A"								
140	18"	G	1852720.130	1177387.470	-13.53'	7.46'	-6.07'	SUE QUALITY LEVEL "A"								

TH#112 Utility not exposed, clearance depth of 6.79'.

TH#113 Utility not exposed, clearance depth of 8.03'. TH#130 Utility not exposed, clearance depth of 10.98'.

TH#130 Utility not exposed, clearance depth of 11.56'.

TH#131 Utility not exposed, clearance depth of 11.56'.

TH#136 Unable to expose utility due to hard clay, probed and felt top and side of utility.

TH#145 & 146 Unable to expose utility due to water table at 3' +/-, but were able to feel the sides and top.

TBE Project Information

TH#160 & 162 Unable to expose utility due to hard clay, clearance of 7' given.

TH#161 Unable to expose utility due to water, but did feel the pipe.
TH#163 & 164 Unable to expose utility due to water, but did feel top and sides of 30" pipe.

ALL INFORMATION SHOWN WAS OBTAINED FROM A LOCATION SURVEY.

Illinois Department of Transportation

I-90 /94 (NB & SB of Dan Ryan Expressway)

Chicago-Cook County

Sec No: (2122-921 PT1) R, (2021-922 PTI,2)

Contract No. 62586, 62589, 62693, 62694, 62695

TBE Project No.: IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205,

206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232

								REVIS	SIONS								
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
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62584, 62585, 62586, 62589, 62693, 62694, 62695

VEDIETED	TITITI TOV	INFORMATION
VERIFIED	UTILITY	INFURMATION

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COMMENTS	TEST HOLE #	SIZE & TYPE	NORTHING	EASTING	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
SUE QUALITY LEVEL "A"	187	W	1880442.920	1175949.580	65.37' RT	3.59'	8.43'	12.02'	SEE NOTE
SUE QUALITY LEVEL "A"	188	16" BT	1880464.590	1175947.690	64.06' RT	6.63'	5.31'	11.94'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	189	24" W	1880443.800	1175999.780	115.57' RT	7.85'	7.83'	15.68'	SUE QUALITY LEVEL "A"
SEE NOTE	190	W	1880442.870	1175973.130	88.91' RT	3.81'	10.10'	13.91'	SEE NOTE
SEE NOTE	191	16" BT	1880465.830	1175973.580	89.98' RT	9.59'	4.42'	14.01'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	192	16" BT	1880464.890	1175999.080	115.44' RT	10.21'	5,35'	15.56'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	193	16" BT	1880456.000	1175630.210	61.54° LT	5.65'	8.94'	11.59'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	194	16" BT	1880454.690	1175603.520	88.25' LT	5.44'	8.66'	14.10'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	195	BT	1880453.540	1175575.610	116.18' LT	4.75'	12.13'	16.88'	SEE NOTE
SUE QUALITY LEVEL "A"	196	24" W	1880435.180	1175604.240	88.06' LT	6.76'	7.24'	14.00'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	197	24" W	1880435.160	1175579.320	112.97' LT	11.06'	5.48'	16.54'	SUE QUALITY LEVEL "A"
CLEARANCE ONLY	198	36" G	1883748.370	1175516.740	86.01' LT	1.10'	7.08'	8.18'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	199	36" G	1883747.800	1175488.980	113.78' LT	6.36'	8.62'	14.98'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	200	36" G	1883758.000	1175883.780	89.15' RT	-1.07'	5.96'	4.89'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	201	36" G	1883758.190	1175903.970	109.34'RT	4.06'	6.58'	10.64'	SUE QUALITY LEVEL "A"
CLEARANCE ONLY	202	36" W	1883741.550	1175904.750	109.67'RT	4.82'	5.74'	10.56'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	203	36" W	1883730.260	1175489.640	113.59' LT	8.72'	6.25'	14.97'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	204	36" W	1883731,680	1175518.680	84.53' LT	1.69'	5.90'	7.59'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	205	36" W	1883740.460	1175883.620	88.52' RT	-3.96'	8.26'	4.30'	SUE QUALITY LEVEL "A"
	206	36" W	1883731.390	1175553.040	50.19' LT	-5.51'	6.13'	0.62'	SUE QUALITY LEVEL "A"
	207	BT	1884487.410	1175842.900	67.99' RT	-6.61'	2.98'	-3.63'	SEE NOTE
Elev. taken from RIM of MH.	208	24" W	1880435.060	1175628.960	63.35' LT	3.08'	8.72'	11.80'	SUE QUALITY LEVEL "A"
Elev. taken from RIM of MH.	209	36" G	1883749.960	1175552.500	50.22' LT	-5.24'	5.99'	0.75'	SUE QUALITY LEVEL "A"
	210	36" G	1883756.720	1175845.280	50,63' RT	-6.85'	8.42'	1.566'	SUE QUALITY LEVEL "A"
COMMENTS	211	36" W	1883739.550	1175839.290	44.18' RT	-5.25'	5.86'	0.606'	SUE QUALITY LEVEL "A"
SUE QUALITY LEVEL "A"	212	18" BT	1884480.420	1175521.840	61.14' LT	-7.58'	4.95'	-2.634'	SUE QUALITY LEVEL "A"
SEE NOTE	213	18" BT	1884480.320	1175509.110	73.87° LT	-3.89'	4.91'	1.019'	SUE QUALITY LEVEL "A"
	214	20" BT	1884487.060	1175860.740	85.82' RT	-0.82'	3.19'	2.370'	SUE QUALITY LEVEL "A"
	215	(1)2" (3).25" SL	1879776.080	1175973.630	71.39' RT	2.91'	4.08'	6.995'	SUE QUALITY LEVEL "A"
	215A	SEE NOTE	1879798.750	1175970.990	69.36' RT	SEE NOTE	13.00'	7.040'	SEE NOTE

NOTES

VERIFIED UTILITY INFORMATION

OFFSET

148.05 RT

118.82 RT

84.23 RT

73.59 LT

94.81 LT

94.81 LT

118.07 LT

136.38 LT

133.62 LT

104.39 LT

104.24 LT

132.02 LT

100.06 RT

123.90 RT

103.95 RT

160.69 LT

80.62 LT

75.19 LT

136.52 RT

45.04 RT

44.77 RT

OFFSET

61.60 LT

66.43 RT

TOP OF

UTILITY

-2.91'

-7.96

-11.42'

-14.41'

-8.73

~7.34

1.84'

5.50'

-2.77'

-5.89'

-13.77

SEE NOTE

-11.29'

-10.32'

-21.35'

SEE NOTE

-9.70

-8.83

4.76

4.39

TOP OF

-3.79

-8.51

EXISTING

6.08'

11.04'

5.64

7.92'

5,63'

4.24'

4.35'

5.82'

10.34'

4.92'

12.58'

9.12'

4.45'

10.06

12.85

15.15'

6.63

6.38

5.89

4 16

4.52

EXISTING

2.70

5.85

CUT

REFERENCE

3.08'

-5.78'

-6.49

-3.10'

-3.10'

6.19'

11.32'

7.57

-0.97'

-1.19'

4.53'

-6.84'

-0.26

-8.50

16.93

-3.32

-3.32

-2.94

8.92

REFERENCE

GROUND ELEVATION

-1.09

-2.66

GROUND ELEVATION 3.18'

TH #168 Unable to see gas due to ground water.

TEST

HOLE #

165

166

167

168

169A

169B

170

171

172

173

174

175

176

177

178

179

180

181

182

MAN HOLE 183

184

TEST

HOLE

185

186

SIZE & TYPE

24" G

24" G

24" G

-- G

--- G

24" G

24" G

36" E

36" E

--- BT

--- BT

36" E

- T

--- E

36" G

36" G

36" G

24" G

12" G

SIZE & TYPE

72" BT

66" BT

8"

NORTHING

1858583,099

1858582.607

1858581.829

1858576.435

1858575.515

1858574.341

1858574.341

1858573.831

1859349.450

1859349,210

1859189.980

1859187.890

1859357.690

1859358,400

1859198.040

1859345.500

1851291.10

1851290.85

1851297.11

1851285.94

1851278.82

NORTHING

1877424.23

1877416.11

EASTING

1177452.100

1177422.881

1177388.290

1177169.958

1177148.755

1177148.755

1177125.527

1177107.217

1177086.590

1177115.830

1177120,790

1177093.060

1177382.160

1177405,990

1177390.570

1177059.620

1177413.23

1177418.67

1177630.28

1177708.75

1177708.69

EASTING

1176032.38

1175712.30

- TH #169A Unable to see gas due to back fill continually caving in.
- TH #174 We were unable to determine size due to ground water in the hole.
- TH #175 Attempt was made to expose phone duct but were unsuccessful due to extreme heavy compacted clay, we were only able to reach 9.12'
- TH #179 Attempt was made to find electric duct. Went down 15.15' & 2.5' radius of Reference Point.
- TH #186 Unable to expose due to mud and ground water, felt top and sides.
- TH #187 Unable to expose due to wet sand collapsing in hole..
 TH #189 Offset is taken from N. bound Dan Ryan fence line.
- TH #190 Unable to expose due to soil collapsing in hole
- TH #192 Telephone was buried trenched underneath a slab of concrete with rough edges; width was 48"
- TH #195 Unable to expose due to deep roots in hole
- TH #200 Felt both sides of gas line but unable to cover completely for picture doing so would
- leave a void in soil because of angle of ground level. Back fill kept falling from uphill.
- TH #204 Found the utilities for the street lights at about 2' deep. Offset pulled from C/L of Dan Ryan on ramp.
- TH #207 Could not expose due to collapsing sand. Had a good feel with the air lance. Offset taken from CL of exit ramp
- TH #215A TBE could not find electric crossing, vacumed down 13'.

ALL INFORMATION SHOWN WAS ORDAINED FROM A LOCATION SURVEY.

Illinois Department of Transportation

I-90 /94 (NB & SB of Dan Ryan Expressway) Chicago-Cook County

Sec No: (2122-921 PT1) R, (2021-922 PTI,2)

Contract No. 62584, 62585, 62586, 62589, 62693, 62694, 62695

TBE Project No.: IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205,

206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232, 238

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DATE BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION		1 16
2/10/66 55																	A STATE OF THE STA	SOUT NOR? PA, V. WEST



VERIFIED UTILITY LOCATIONS

CONTRACT NO.	SHEET NO.
62304	5
415 of 916)

				VERIFIE	D UTI	LITY IN	NFORMATION	1
TEST HOLE #	SIZE & 7	TYPE	NORTHING	EASTING	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
216	*(2)18"	BT	1839456.444	1172788.687	-4.22'	6.61'	2,39'	SUE QUALITY LEVEL "A"
216A	2"	E	1839456.388	1172786.011	0.02'	2.59'	2.61'	SUE QUALITY LEVEL "A"
217	*36"	вт	1839289.482	1172793.032	-1.56'	4.43'	2.87'	SUE QUALITY LEVEL "A"
218	*60"	BT	1839389.227	1172789.927	-3.28'	4.64'	1.37'	SUE QUALITY LEVEL "A"
218A	2"	E	1839390.918	1172787.734	-0.45'	1.94'	1.49'	SUE QUALITY LEVEL "A"
219		BT				3.91'		NO SURVEY PER IDOT. S.B. EXPRESS LANES AT WENTWORTH AVE. RIGHT SHOULDER.
220		BT				7.78'		NO SURVEY PER IDOT. N.B. EXPRESS LANES AT WENTWORTH AVE. RIGHT SHOULDER.
221		BT				4.46'		NO SURVEY PER IDOT. N.B. LOCAL LANES AT ROOT ST. RIGHT SHOULDER.
222		BT			************	7.21'		NO SURVEY PER IDOT. N.B. EXPRESS LANES AT ROOT ST. RIGHT SHOULDER.
223		BT				5.95'	Para Salandaria	NO SURVEY PER IDOT. S.B. EXPRESS LANES AT ROOT ST. RIGHT SHOULDER.
224	24"	BT				7.00'		NO SURVEY PER IDOT. N.B. EXPRESS LANES AT 37TH ST. RIGHT SHOULDER. SUE QUALITY LEVEL "A"
225	24"	ВТ			 ·	6.84'		NO SURVEY PER IDOT. S.B. EXPRESS LANES AT 37TH ST. RIGHT SHOULDER. SUE QUALITY LEVEL "A"
226		BT				2.52'		NO SURVEY PER IDOT. N.B. LOCAL LANES AT 31ST ST. RIGHT SHOULDER.
227	24"	BT				4.17'		NO SURVEY PER IDOT. N.B. EXPRESS LANES AT 31ST ST. RIGHT SHOULDER. SUE QUALITY LEVEL "A"
228	18"	BT				4.07'		NO SURVEY PER IDOT. S.B. EXPRESS LANES AT 31ST ST. RIGHT SHOULDER. SUE QUALITY LEVEL "A"
229	18"	BT				3.16'		NO SURVEY PER IDOT. S.B. LOCAL LANES AT 31ST ST. RIGHT SHOULDER. SUE QUALITY LEVEL "A"

NOTES

* Size given is duct width only.

TH#219 Found wooden piles, one was collapsed and we were able to probe top of BT duct inside Wooden box. Approximate depth of 7' top of duct and 3.91' to top of wooden piles.

TH#220 Found poured concrete over duct. Dug between local and express lanes. Depth

taken from existing pavement on express lane at Wentworth Ave.

TH#221, 222, 223 & 226 Unable tro see size and material due to water and hole caving in.

ALL INFORMATION SHOWN WAS OBTAINED FROM A LOCATION SURVEY.

Illinois Department of Transportation

I-90 /94 (NB & SB of Dan Ryan Expressway)

Chicago-Cook County

Sec No: (2122–921 PT1) R, (2021–922 PT1,2) (1818–ETC.) 2324 6–IP) R8&R9 Contract No. 62586, 62589, 62693, 62694, 62695, 62300, 62302, 62304 TBE Project No.: IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205, 206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232, 238, 239, 246

ı	1						REVISIONS										1	
- {	DATE BY	DESCRIPTION	DATE BY	DESCRIPTION	DATE BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	TBE GROUP, INC.	Į.	VERIFIED
	2/3/															SOUTHERN REGION: IL, IN, MI, OE, MD, NJ, NY		UTILITY
ı	113/06/58		1 1													PA, VA, CANADA WESTERN BEGION: AZ, NV, NM, TX, CA, OB, UT, WA	1	LOCATIONS

CONTRACT NO. SHEET NO. 62584, 62585, 62586, 62589, 62693, 62694, 62695 6

416 of 916

VERIFIED UTILITY INFORMATION	VERIFIED UTILITY	INFORMATION

HOLE #

TEST HOLE #	SIZE &	Ł TYPE	NORTHING	EASTING	OFFSET	TOP OF UTILITY	EXISTING CUT	REFERENCE GROUND ELEVATION	COMMENTS
230		E	1839771.480	1178282.900	40.98 RT	-14.59'	5.95'	-8.64'	SEE NOTE
231		E	1839717.190	1178262.450	7.63 LT	-16.67'	9.39'	-7.28'	SEE NOTE
232	24	вт	1847362.650	1177722.670	54.90 RT	-13.90'	4.58'	-9.32'	SUE QUALITY LEVEL "A
233		BT	1847364.070	1177666.640	1.06 LT	-15.30'	6.00'	-9.30'	SEE NOTE
233A		BT	1847359.460	1177663.330	4.50 LT	-14.90'	5.50'	-9.40'	SEE NOTE
234	24	BT	1847358.540	1177612.300	5.81 RT	-17.19'	7.70'	-9.49'	SEE NOTE
235	24	BT	1847354.940	1177556.570	50.00 LT	-14.25'	4.98'	-9.27'	SEE NOTE
236	50	G	1842060.050	1177876.280	56.67 RT	-11.10'	8.03'	-3.07'	SUE QUALITY LEVEL "A
237	16	G	1842055.250	1177879.140	59.39 RT	-11.77'	8.63'	-3.14'	SUE QUALITY LEVEL "A
238	16	G	1842053.000	1177820.220	0.43 RT	-10.82'	8.18'	-2.64'	SEE NOTE
239	50	G	1842057.820	1177814.630	5.02 LT	-10.68'	7.74'	-2.94'	SEE NOTE
240	16	G	1842048.430	1177699.910	58.61 LT	-11.07'	7.86	-3.21'	SEE NOTE
241	50	G	1842054.250	1177699.450	58.90 LT	-10.21'	6.91'	-3.30'	SUE QUALITY LEVEL "A
242	50	G	1842060.221	1177881.622	62.02 RT	11.18'	7.90'	-3.28'	SUE QUALITY LEVEL "A
		and the state of t							
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NOTES

TH# 230 COULD NOT SEE DUCT DUE TO EXCESSIVE GROUND WATER BUT PROBED AND FELT SIDES AND TOP OF 48" WIDE DUCT.

TH# 231 COULD NOT SEE DUCT DUE TO EXCESSIVE GROUND WATER BUT PROBED AND FELT SIDES AND TOP OF 24" WIDE DUCT.

TH# 233 & 233A WE WERE NOT ABLE TO EXCAVATE ANY DEEPER THAN DEPTHS RECORDED DUE TO EXTREMELY HARD SOIL CONDITIONS. WE HAD A DIFFICULT TIME PIN POINTING DUCT PACKAGE ELECTRONICALLY, THIS IS THE REASON WHY WE ATTEMPTED MULTIPLE HOLES IN THIS LOCATION.

TH# 234 & 235 NOT ABLE TO SEE PHONE DUCT DUE TO EXCESSIVE WATER AND SAND CAVING IN, BUT PROBED AND WERE ABLE TO FEEL BOTH SIDES AND TOP OF 24" WIDE DUCT.

TH# 238 & 240 NOT ABLE TO SEE GAS MAIN, BUT WAS ABLE TO TO PROBE AND FEEL SIDES AND TOP OF 16" MAIN.

TH# 239 NOT ABLE TO SEE GAS MAIN, BUT WAS ABLE TO TO PROBE AND FEEL SIDES AND TOP OF 50" MAIN.

ALL INFOR	MATION	SHOWN	WAS	OBTAINED	FROM	A
LOCATION	SURVEY					

Illinois Department of Transportation

I-90 /94 (NB & SB of Dan Ryan Expressway) Chicago-Cook County Sec No: (2122-921 PT1) R, (2021-922 PTI,2)

TOP OF

UTILITY

OFFSET

EASTING

EXISTING

CUT

REFERENCE

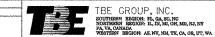
GROUND ELEVATION

Contract No. 62584, 62585, 62586, 62589, 62593, 62693, 62694, 62695

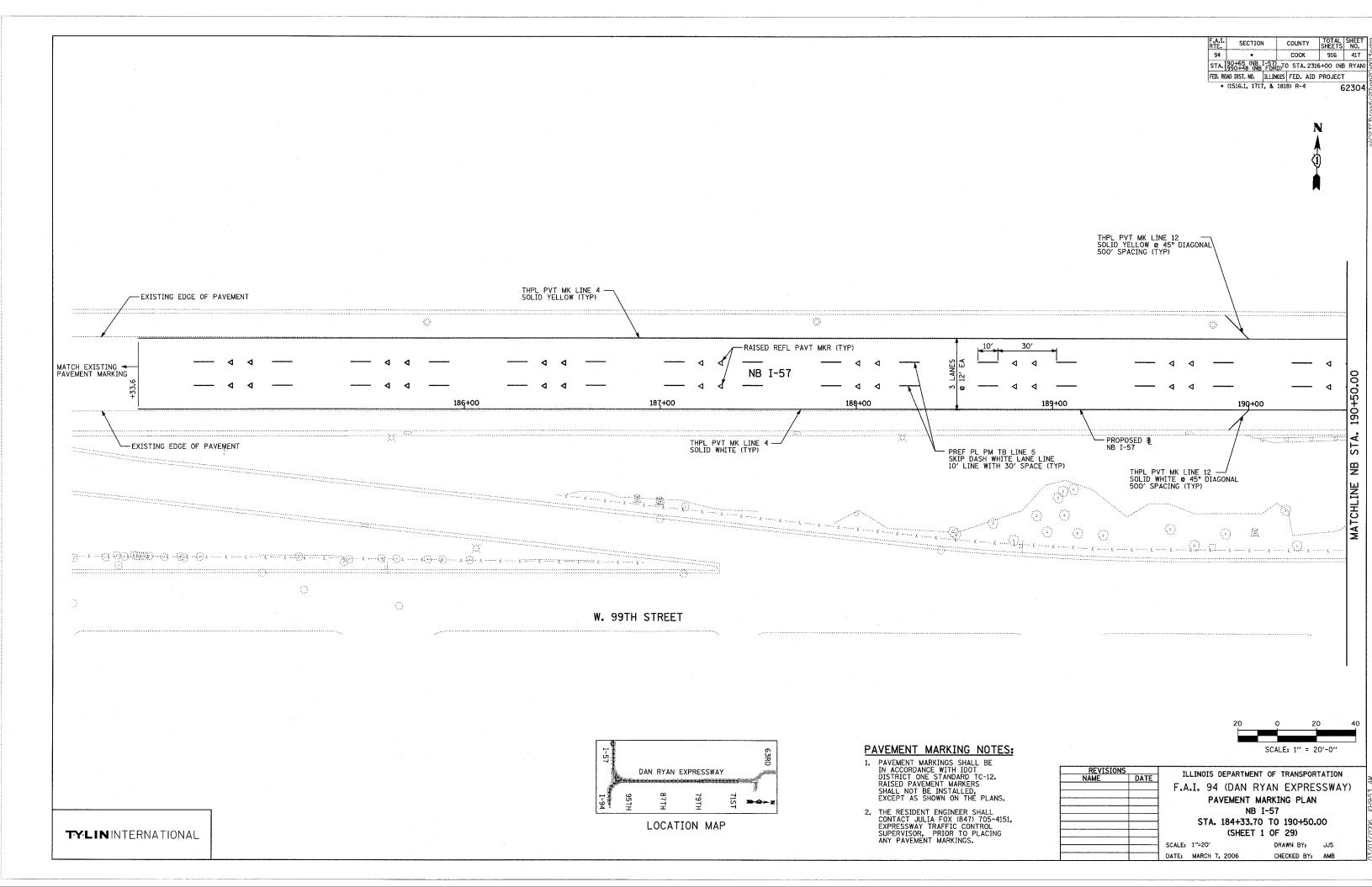
TBE Project No.: IL09500164, 167, 168, 170, 171, 179, 180, 182, 204, 205, 206, 211, 212, 219, 221, 225, 226, 227, 228, 230, 232, 235, 237, 238, 248, 249

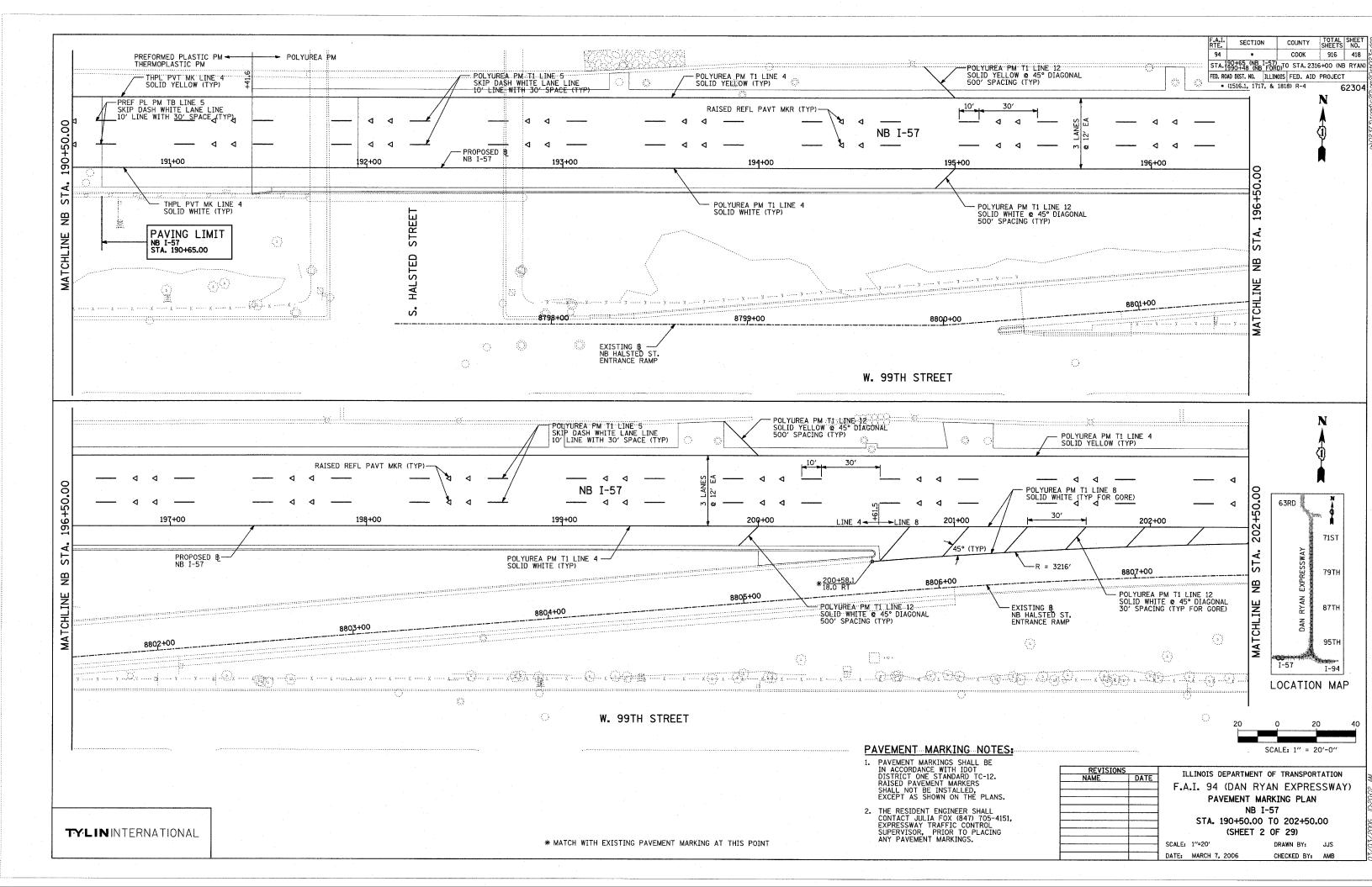
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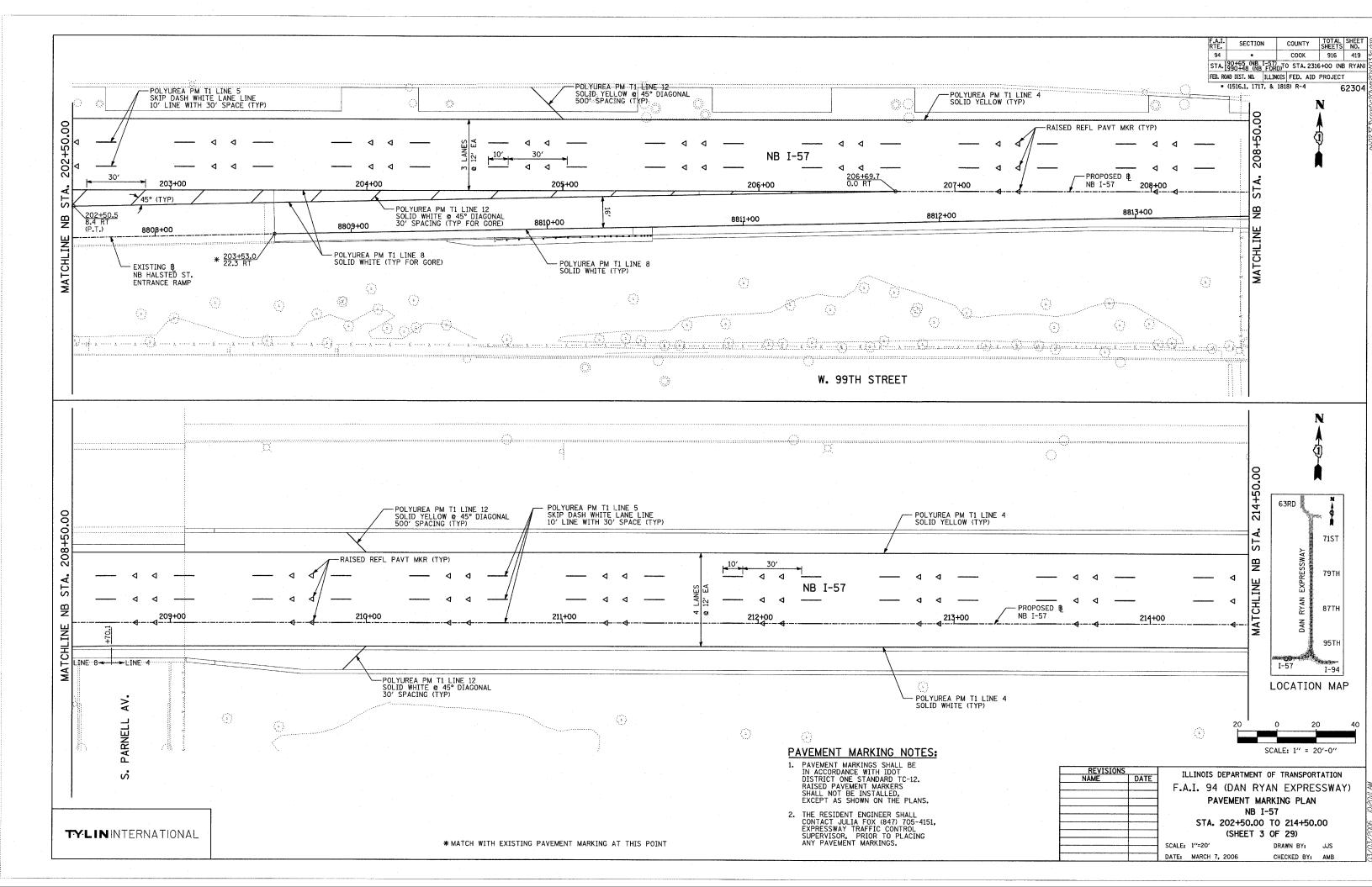
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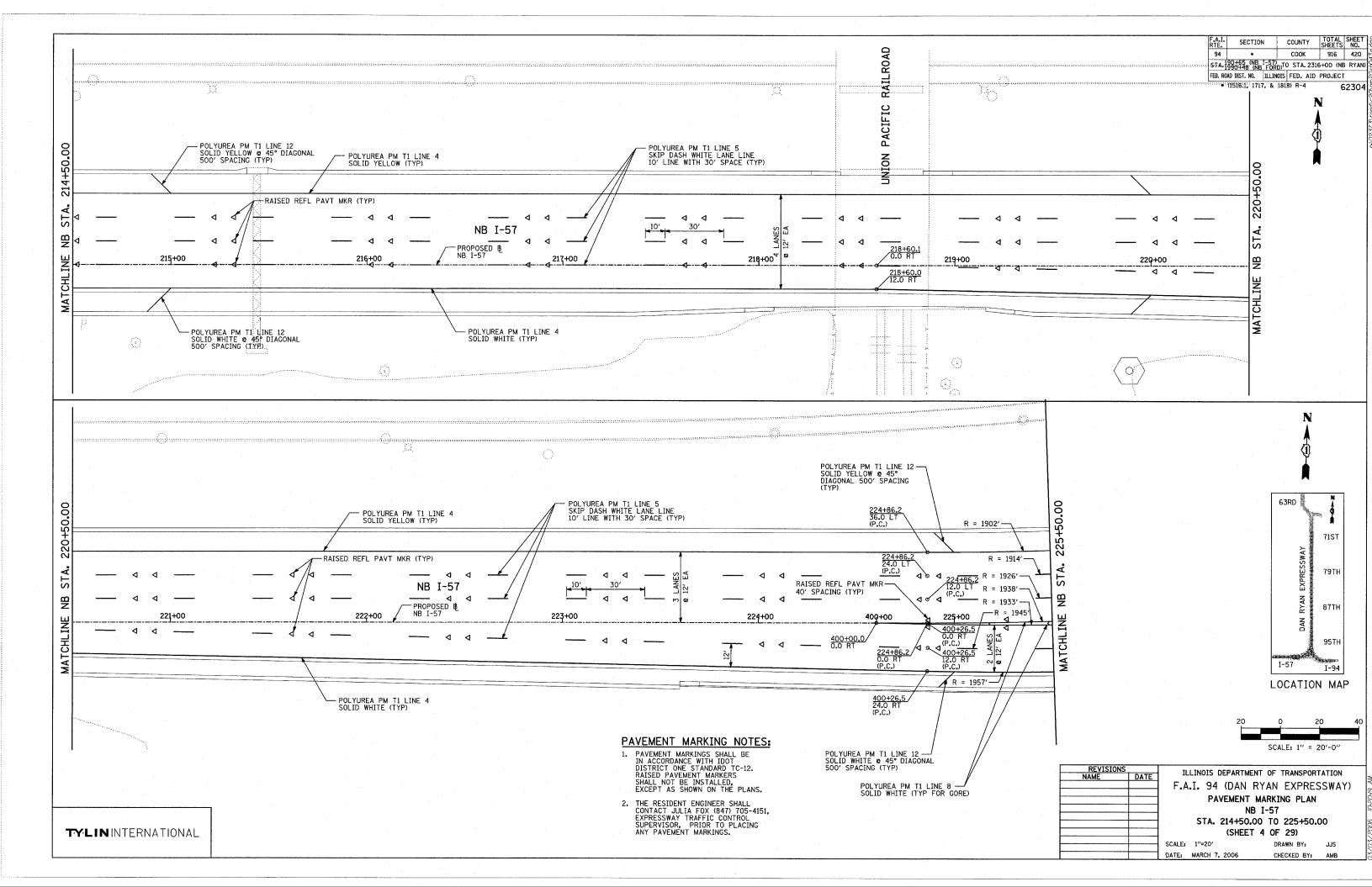


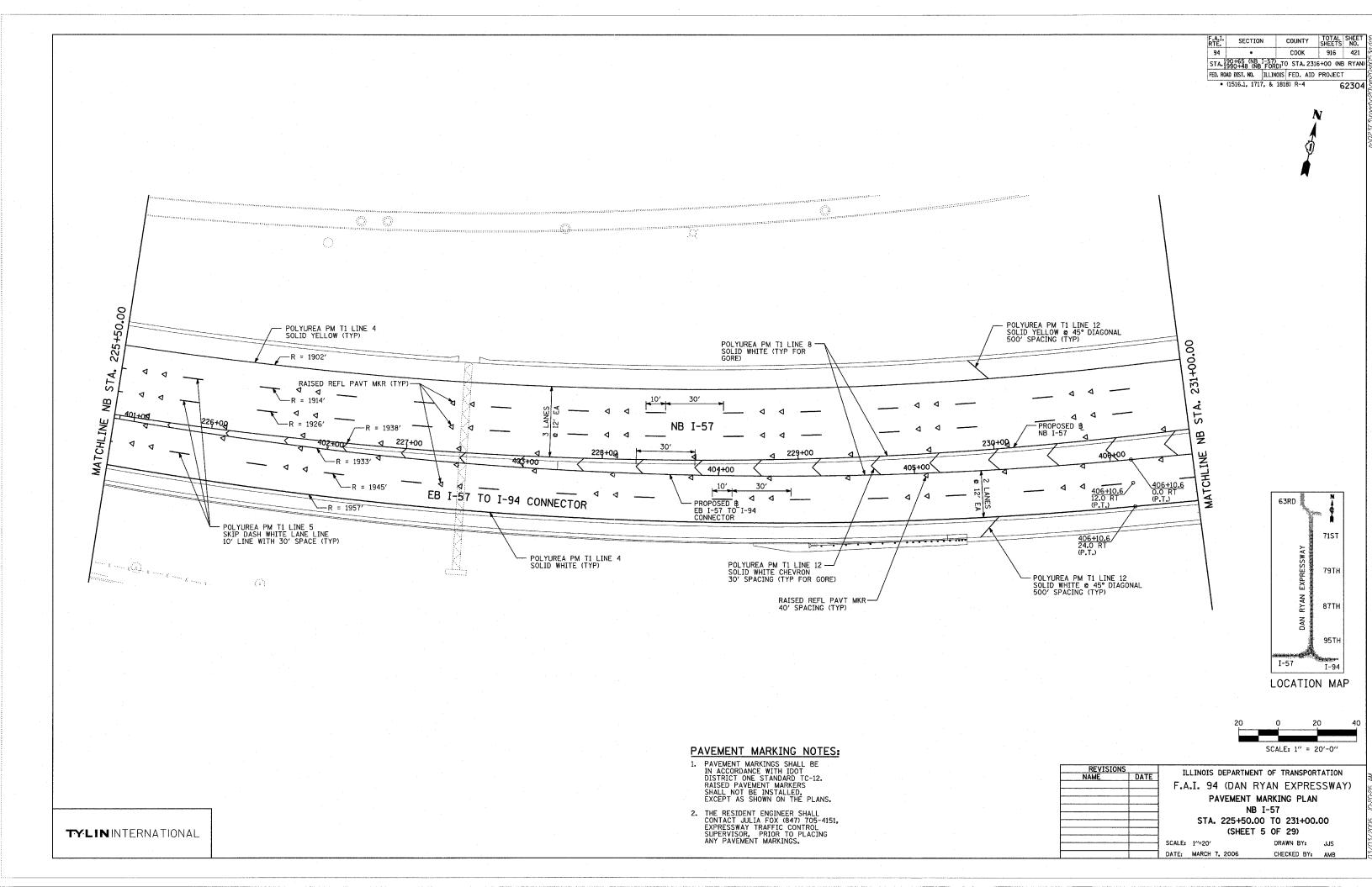
VERIFIED UTILITY LOCATIONS

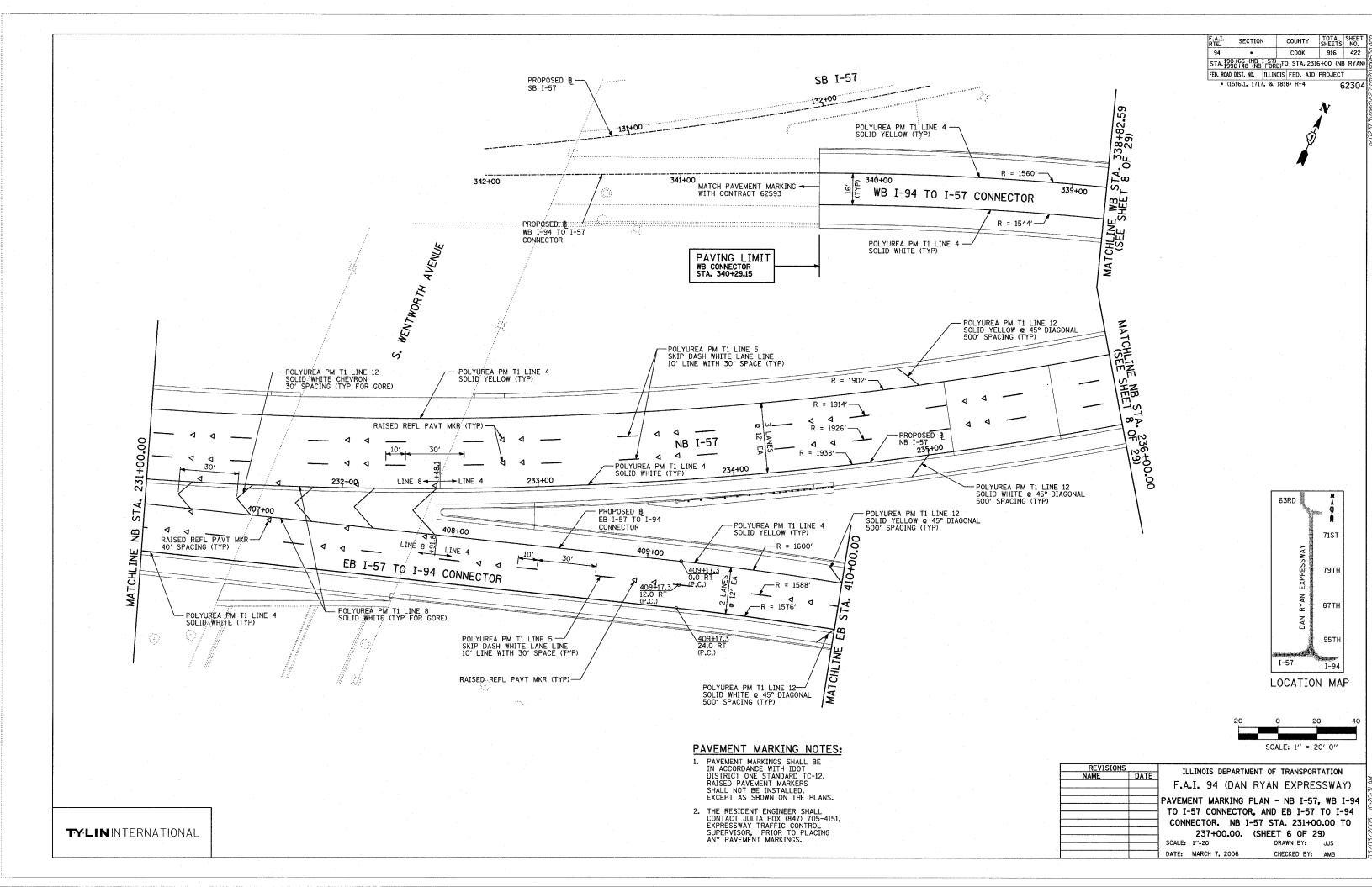


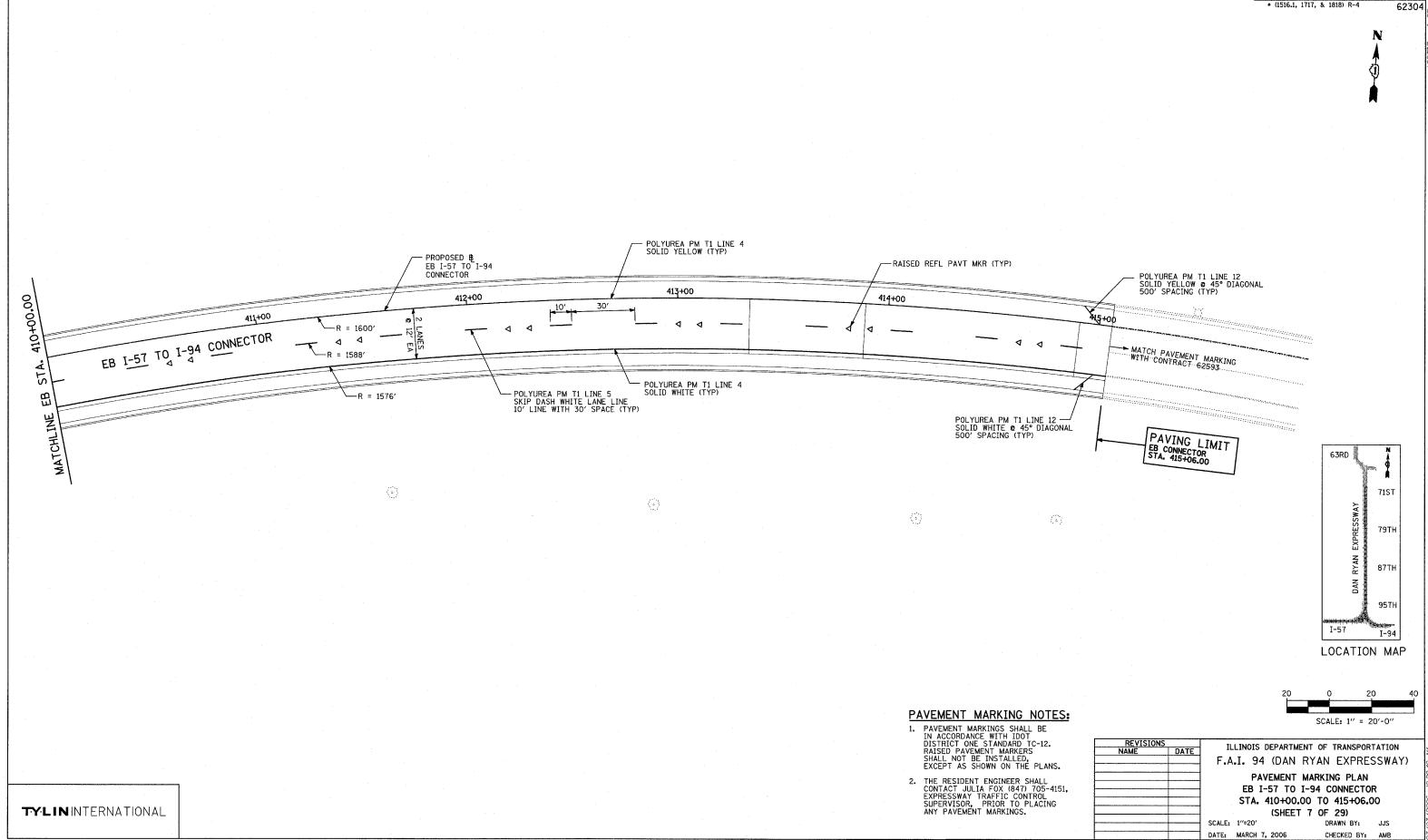






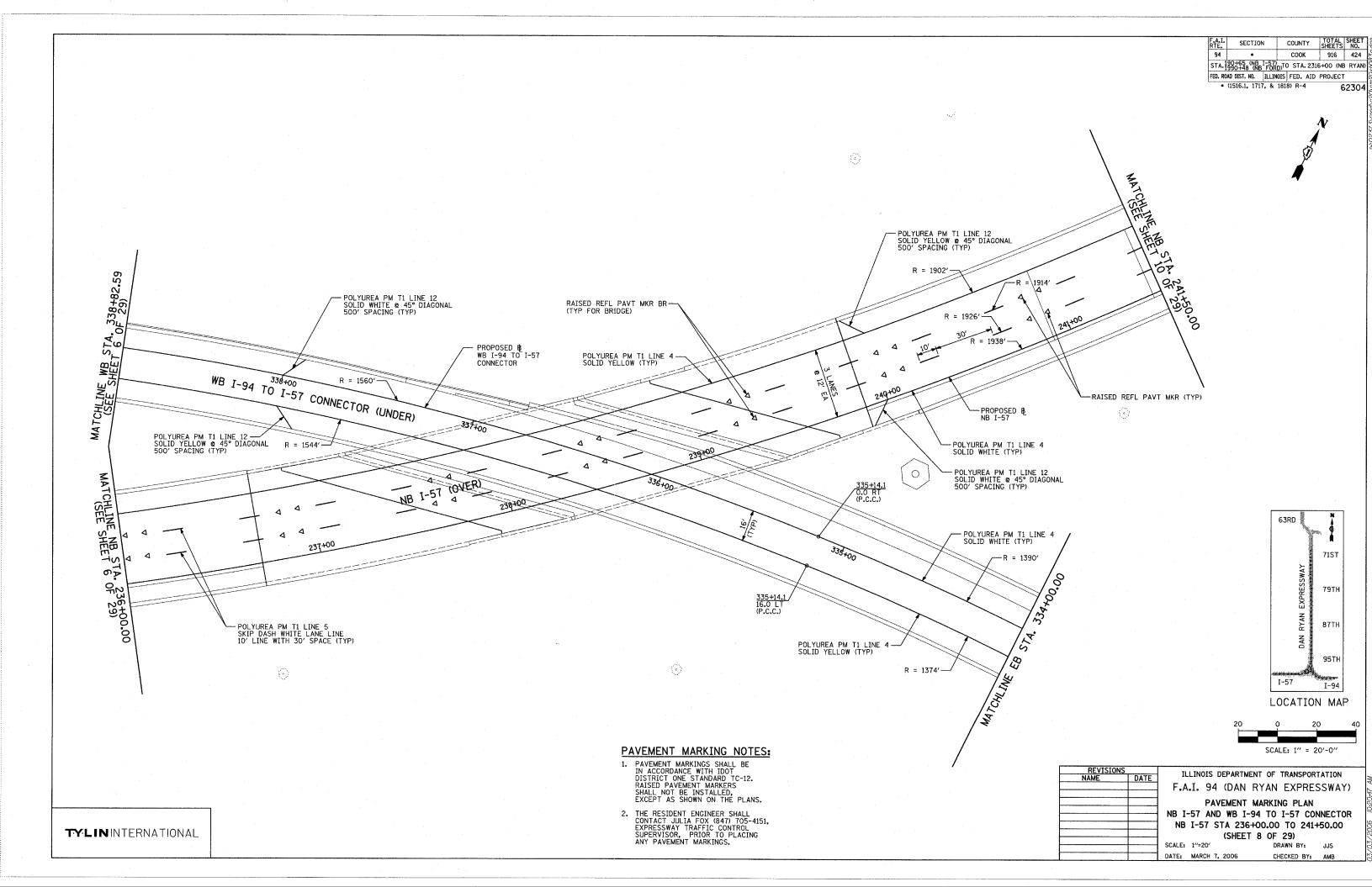


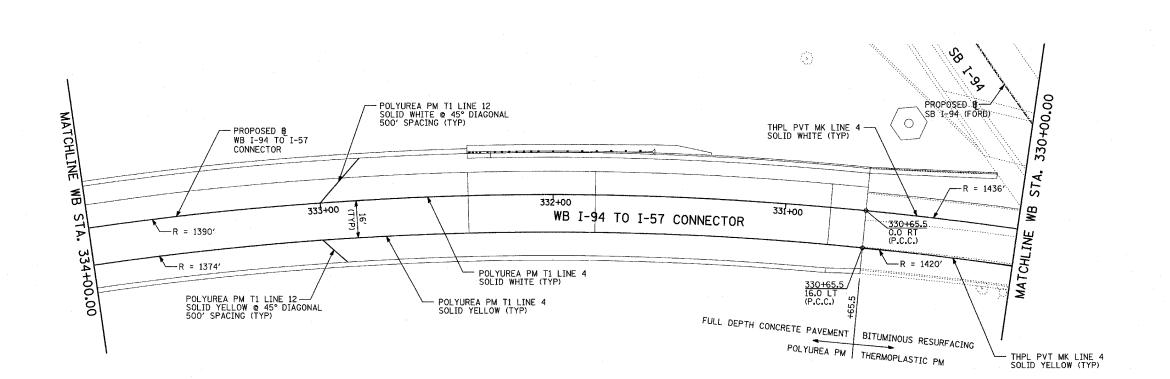




COUNTY TOTAL SHEET SHEETS NO. SECTION COOK 916 423 STA. 190-65 (NB T-57) TO STA. 2316+00 (NB RYAN)
FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT

• (1516.1, 1717, & 1818) R-4 62304



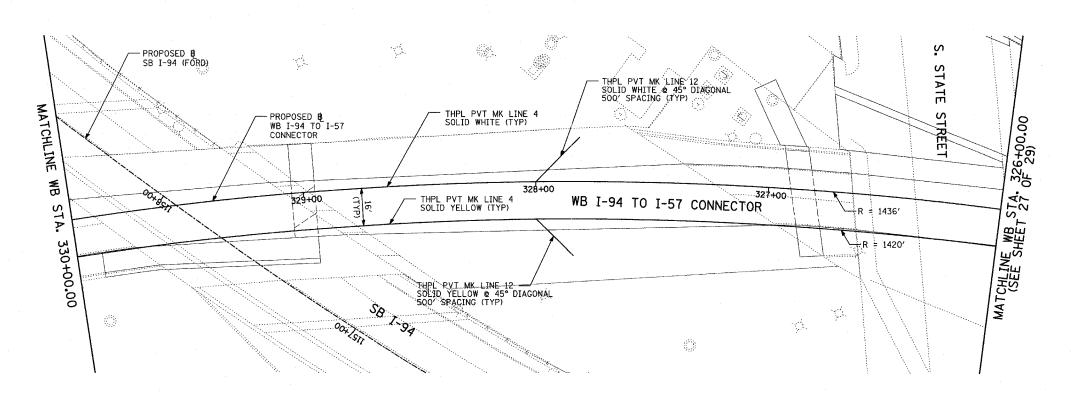


FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

• (1516.1, 1717, & 1818) R-4

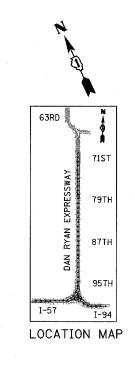
A TO

62304



PAVEMENT MARKING NOTES:

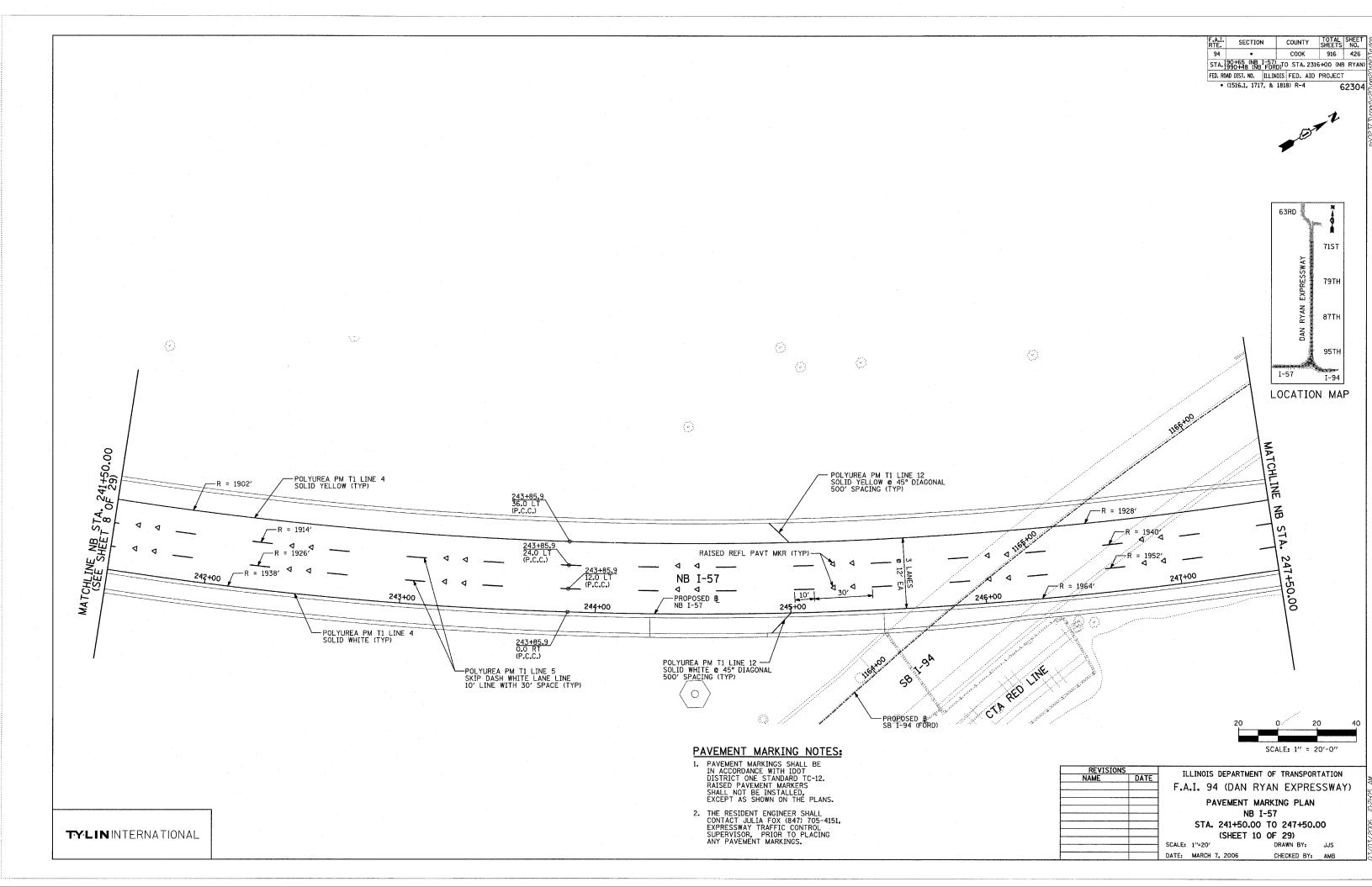
- 1. PAVEMENT MARKINGS SHALL BE
 IN ACCORDANCE WITH IDOT
 DISTRICT ONE STANDARD TC-12.
 RAISED PAVEMENT MARKERS
 SHALL NOT BE INSTALLED,
 EXCEPT AS SHOWN ON THE PLANS.
- 2. THE RESIDENT ENGINEER SHALL CONTACT JULIA FOX (847) 705-4151, EXPRESSWAY TRAFFIC CONTROL SUPERVISOR, PRIOR TO PLACING ANY PAVEMENT MARKINGS.

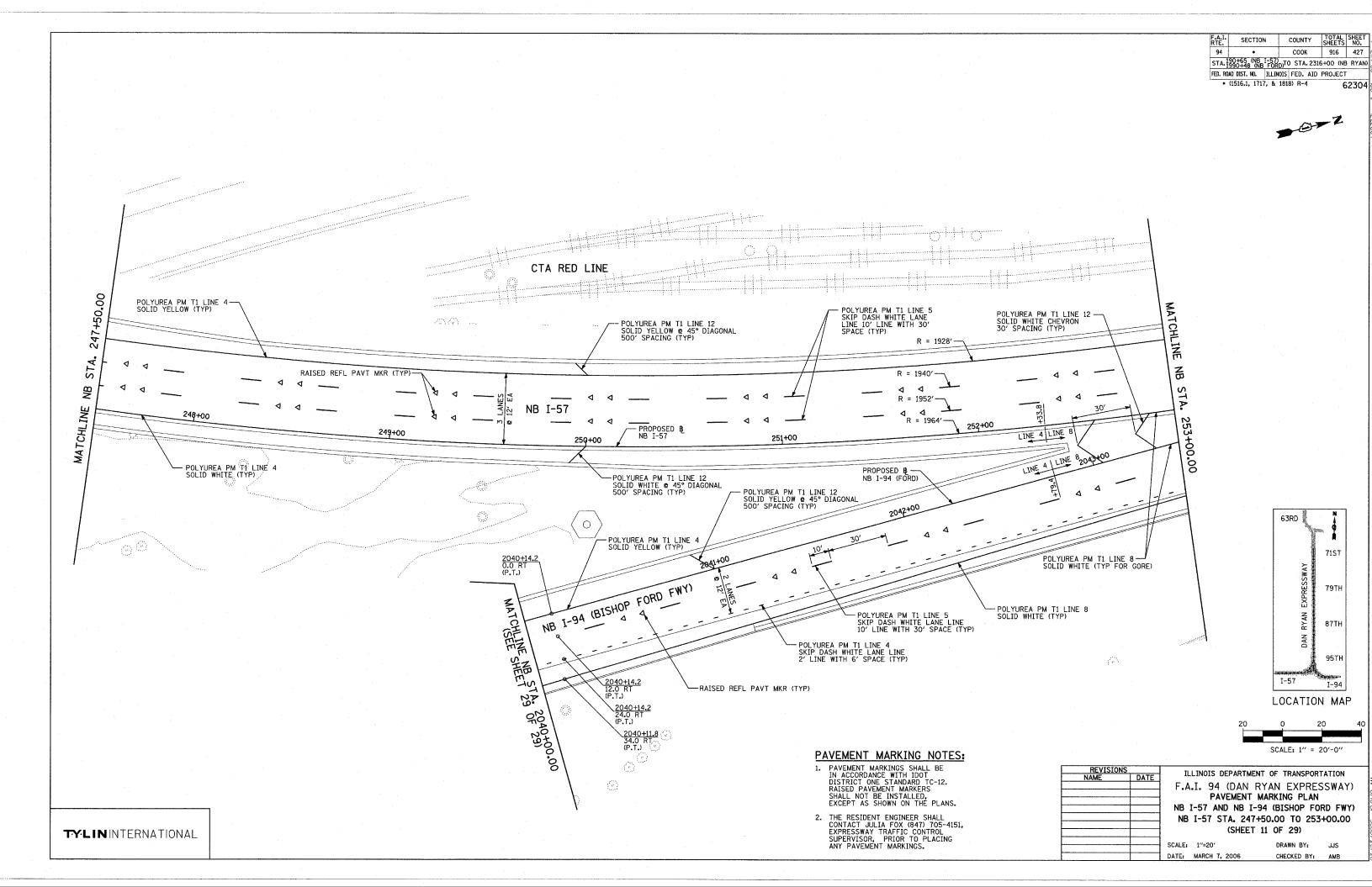


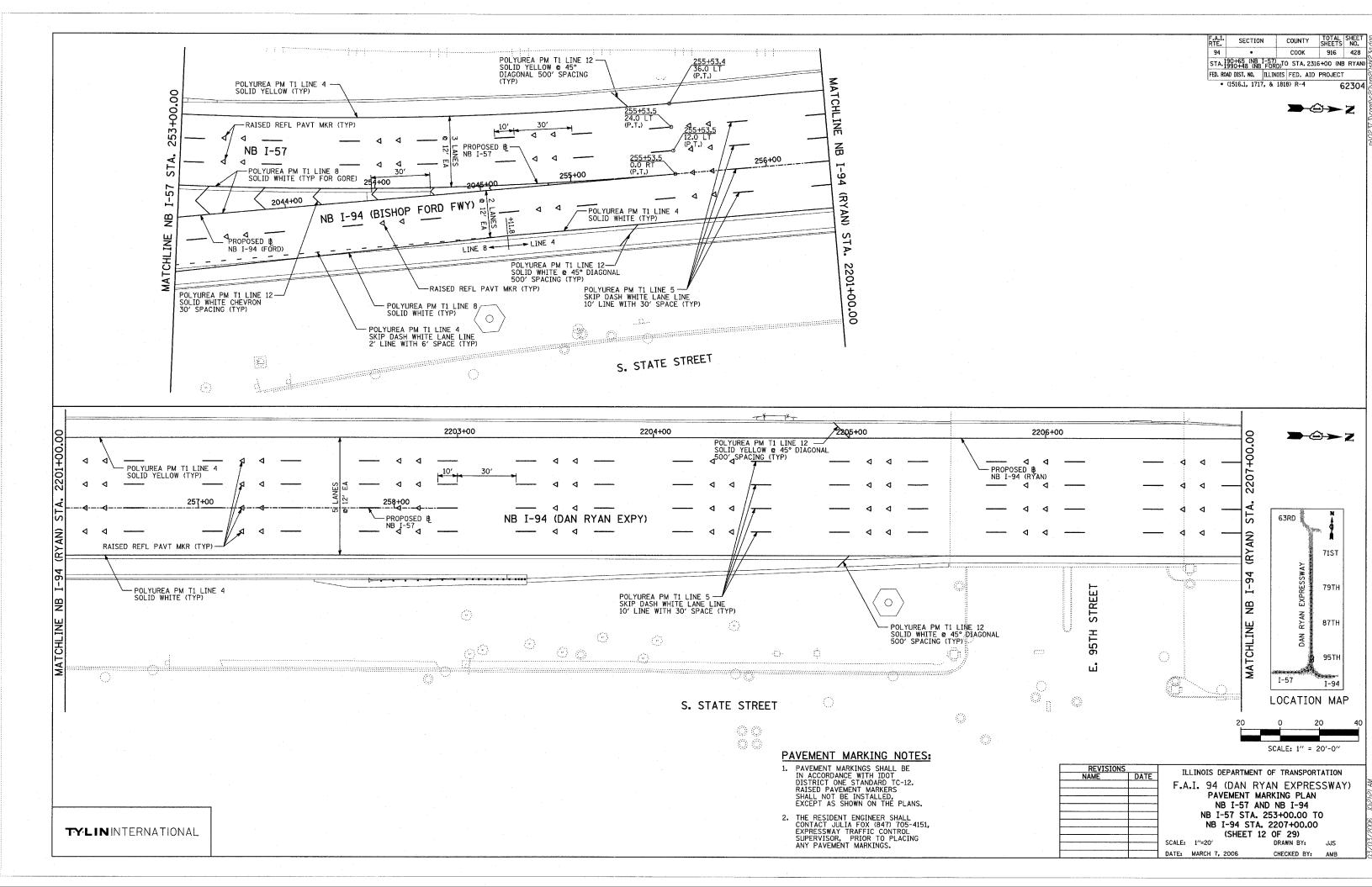
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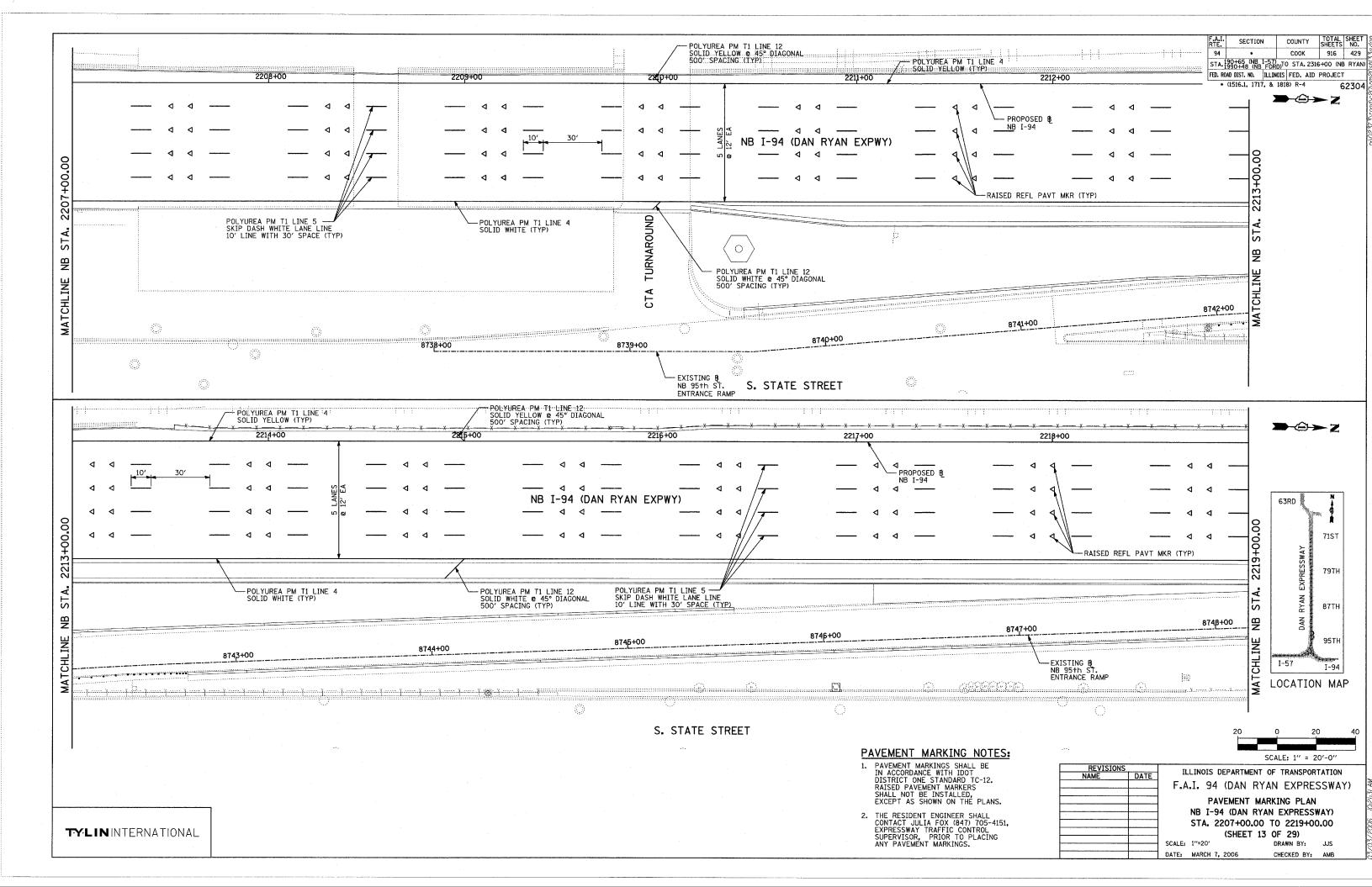
REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION								
NAME	DATE									
	· · · · · · · · · · · · · · · · · · ·	F.A.I	. 94	(DAN	RYA	N EXP	RES	SWAY	()	
	PAVEMENT MARKING PLAN									
		WB I-94 TO I-57 CONNECTOR STA. 326+00.00 TO 334+00.00								
			(SHEET 9 OF 29)							
		SCALE: 1	′=20′			DRAWN BY	Y:	JJS		
		DATE: M	ARCH 7.	2006		CHECKED	BY:	ΔMB		

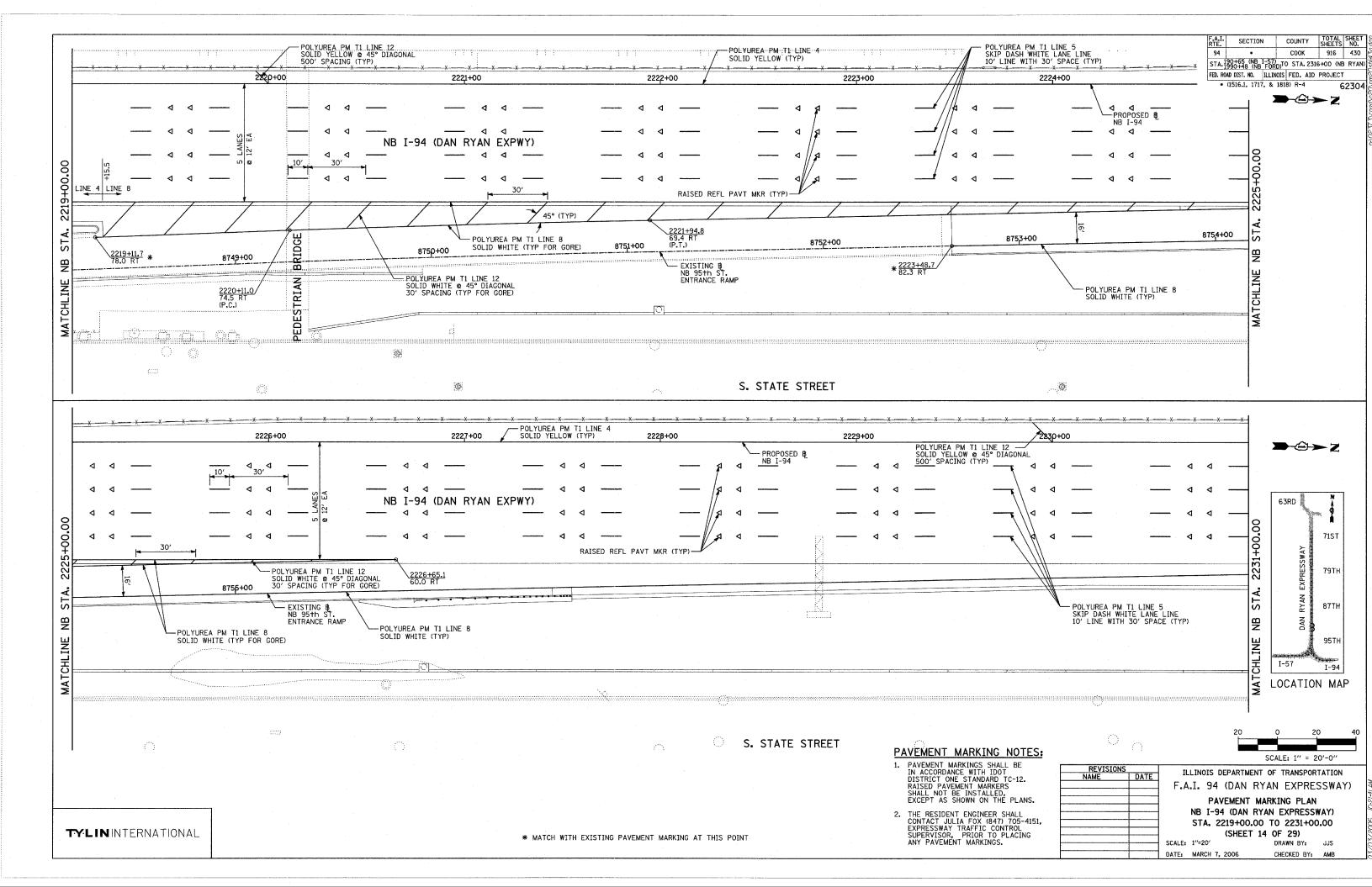
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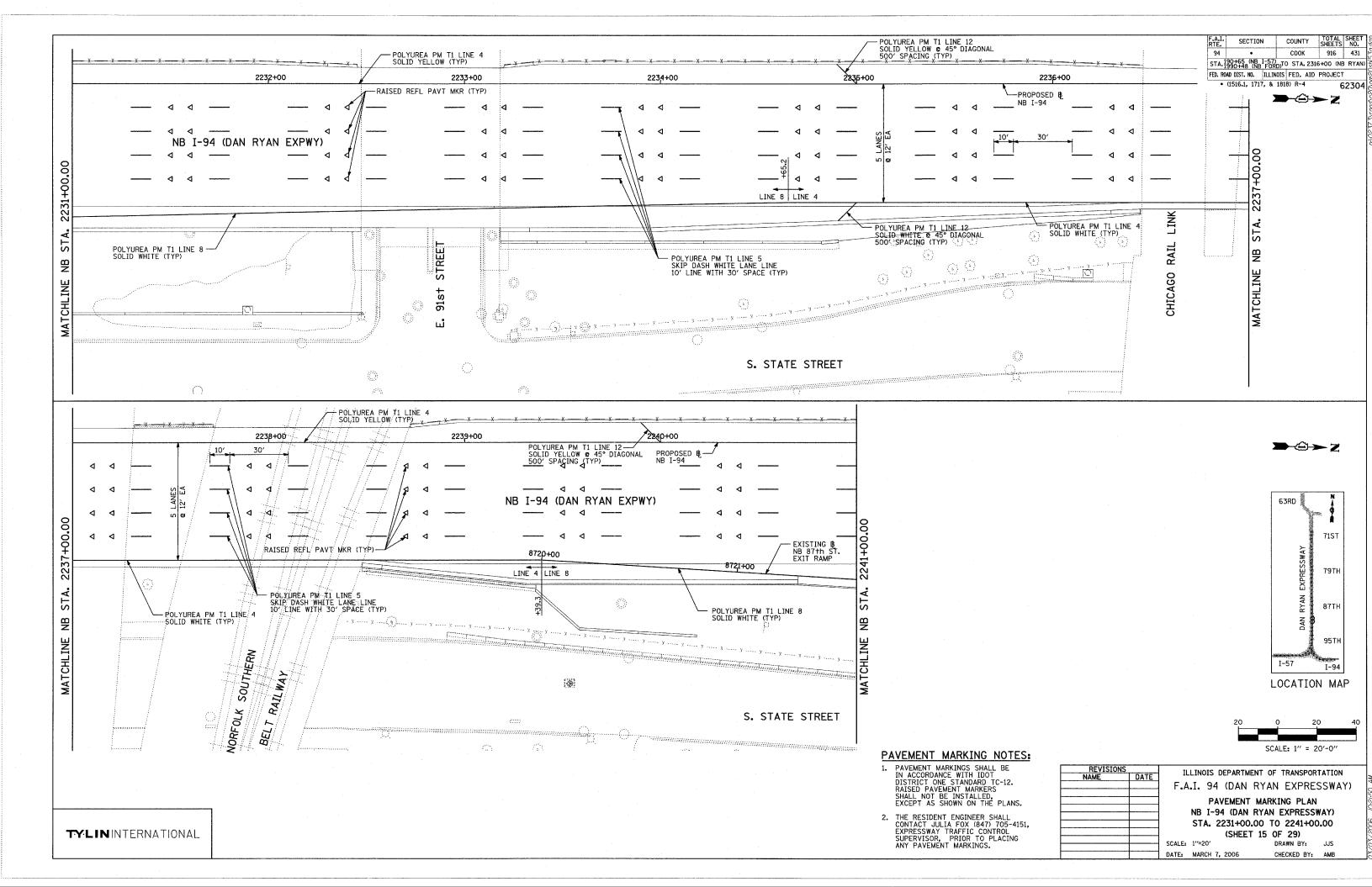


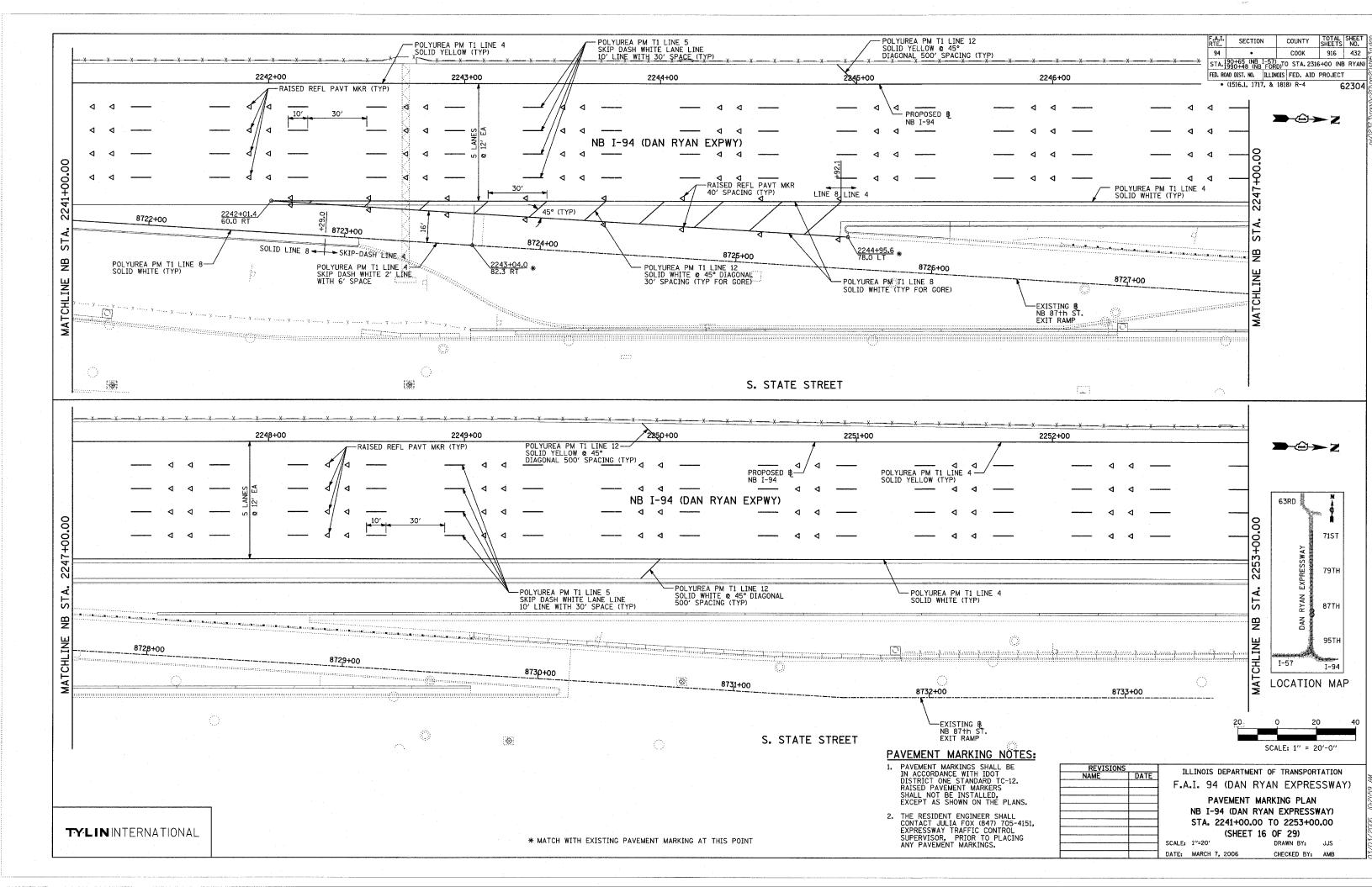


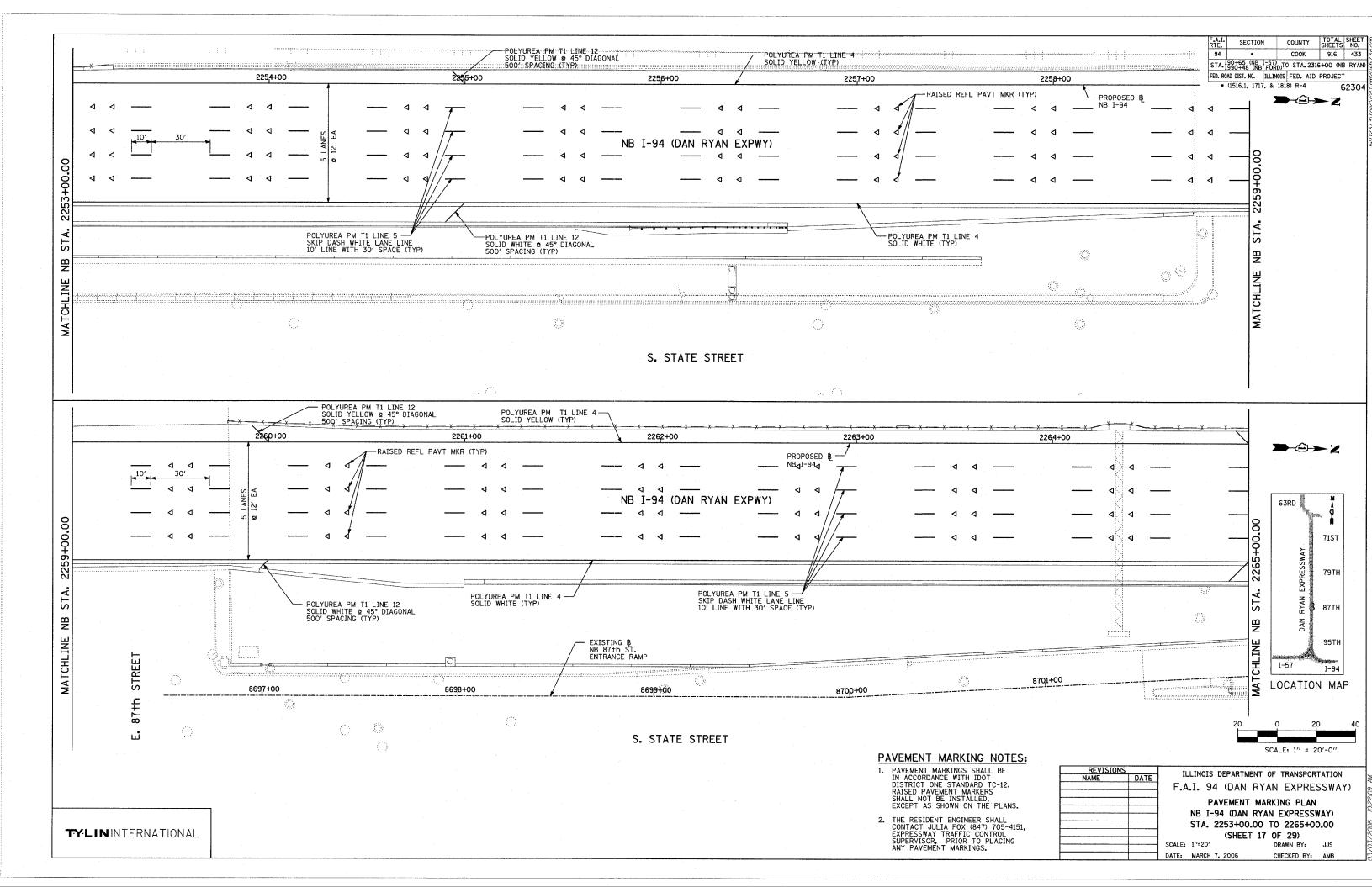


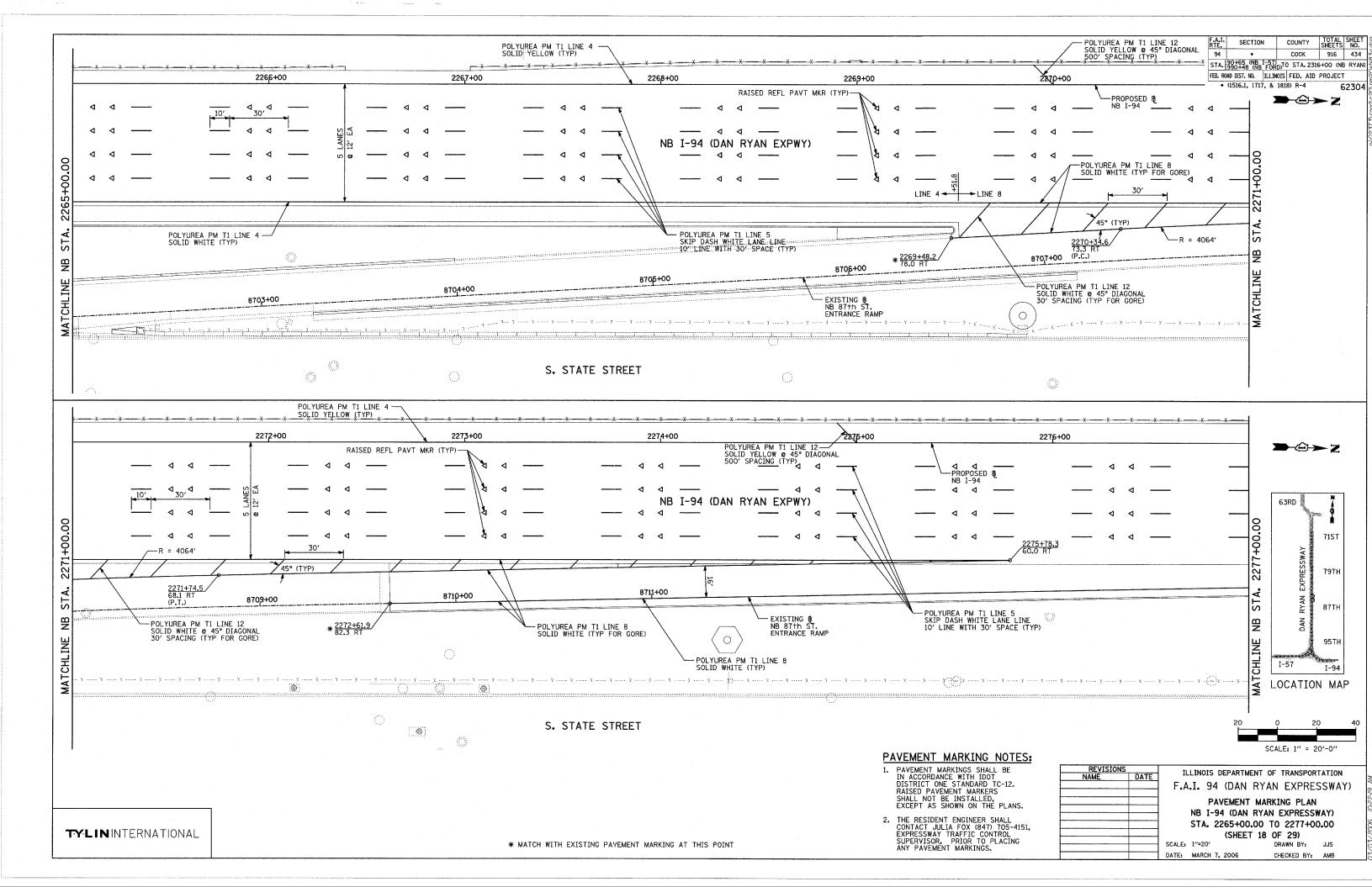


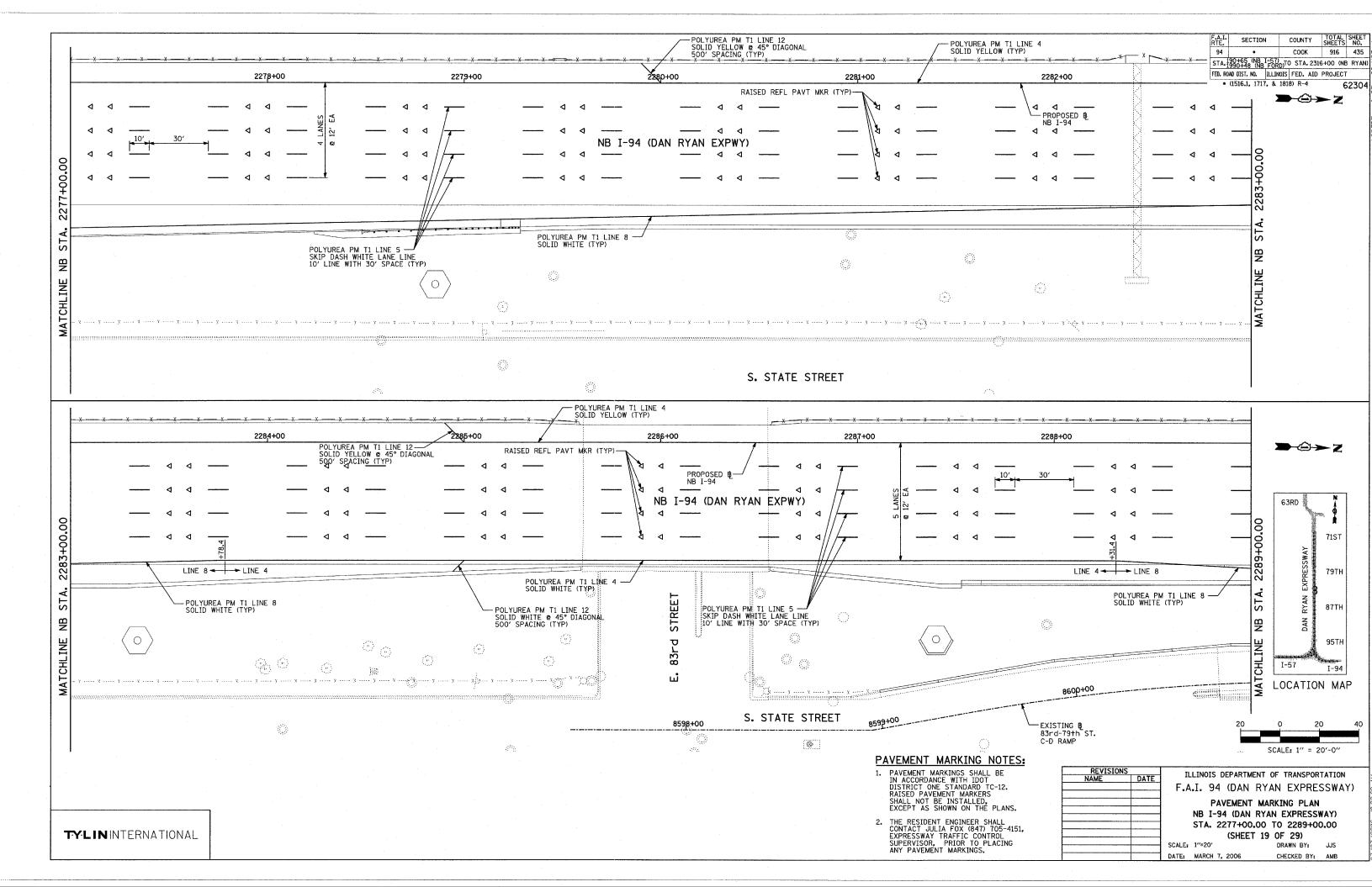


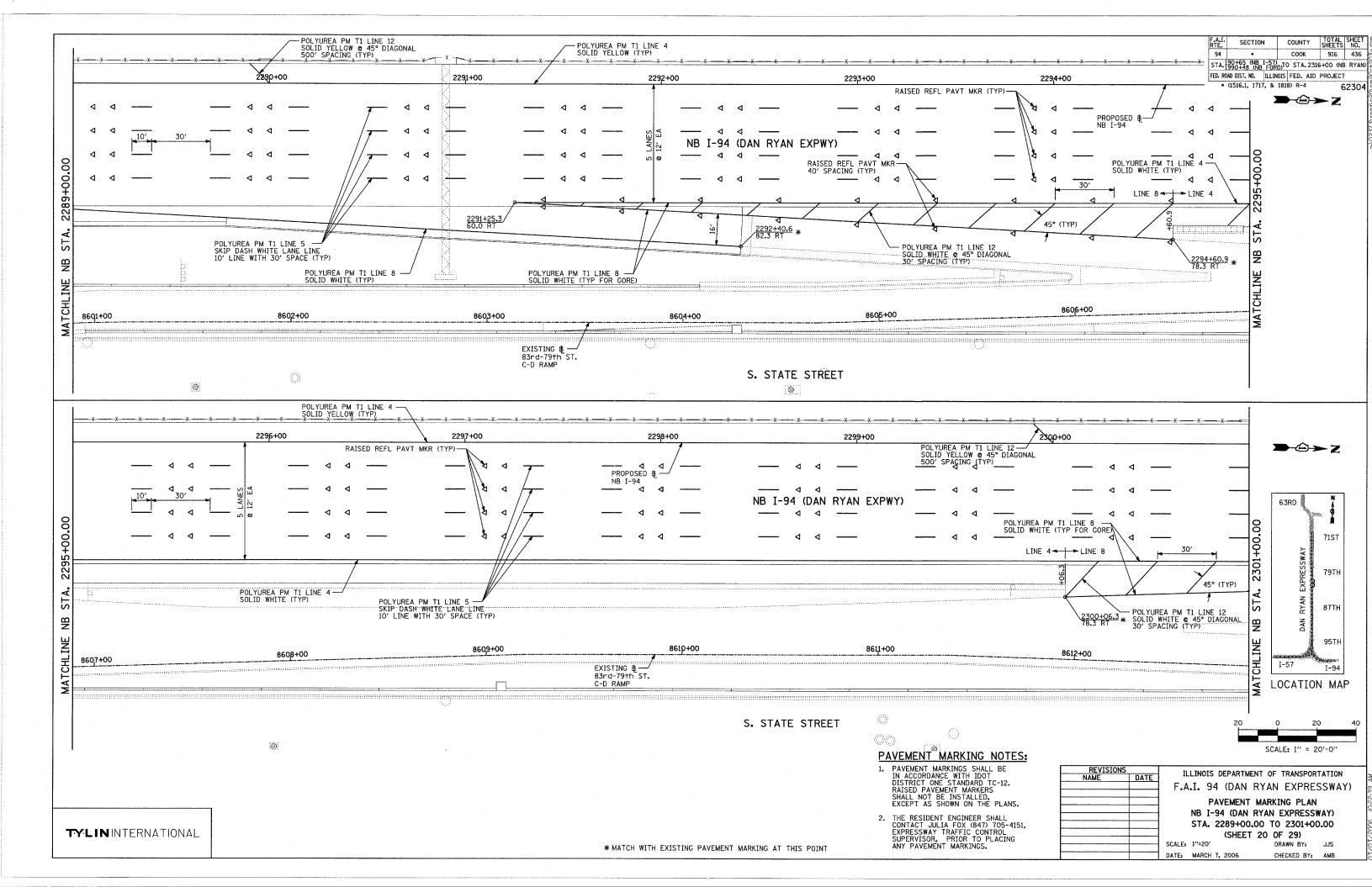


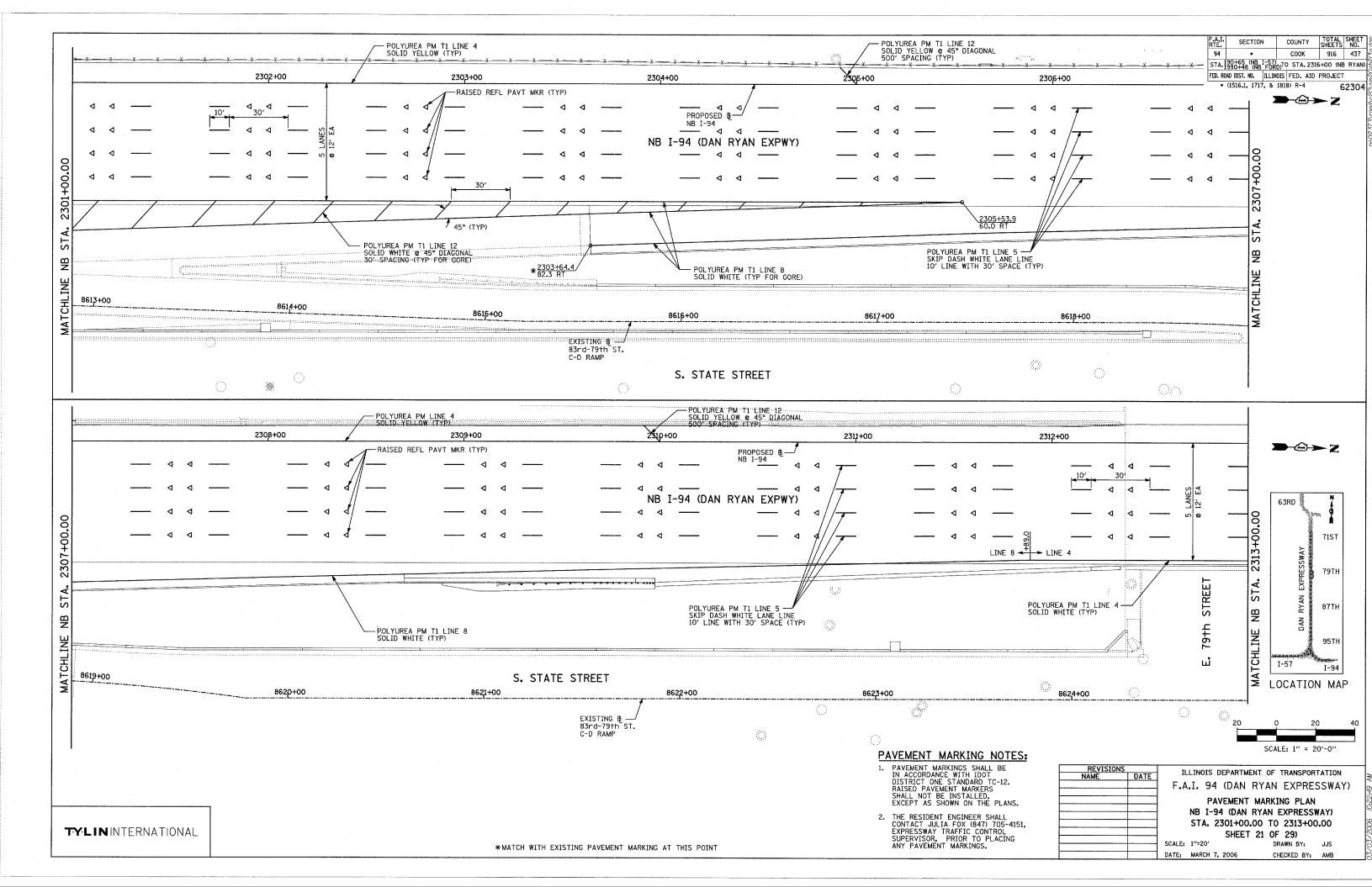


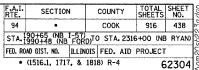




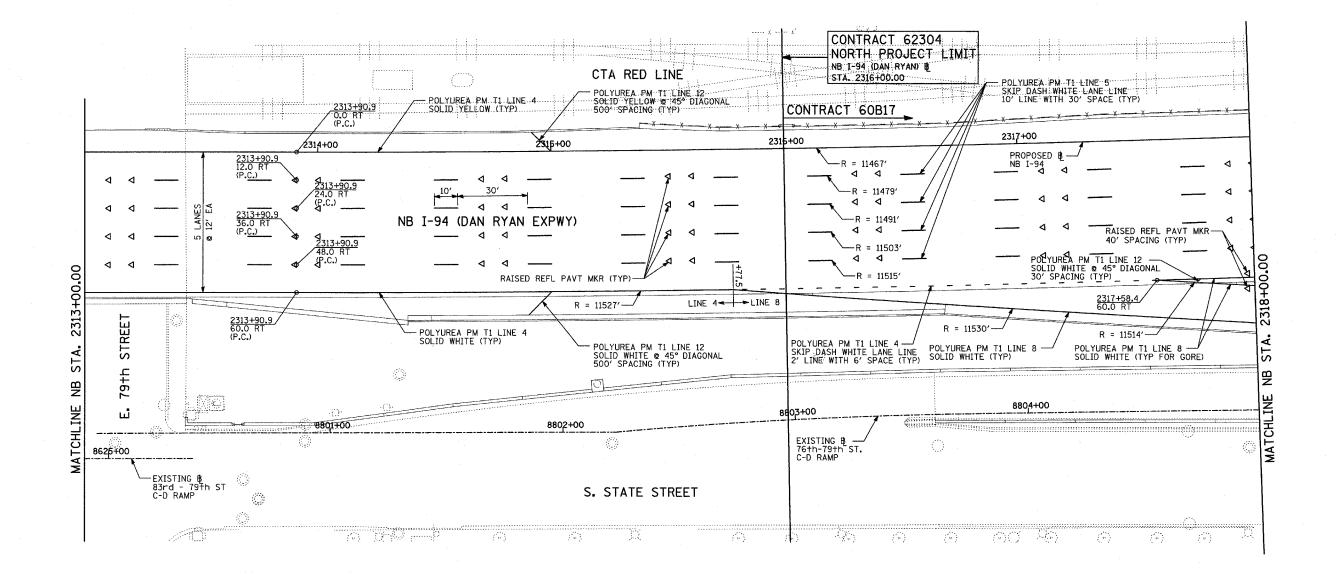


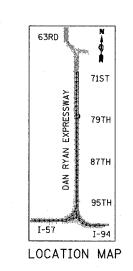






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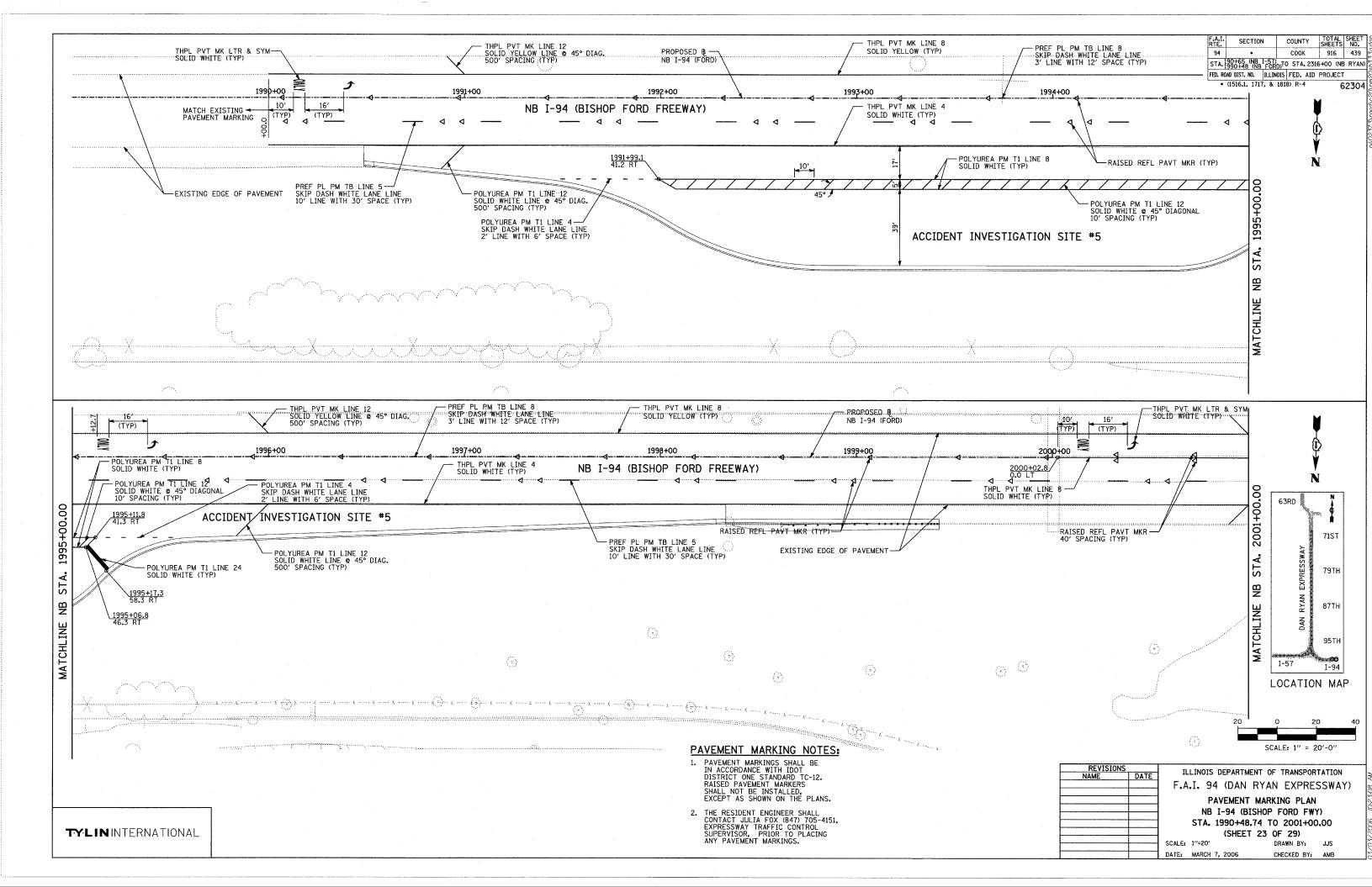


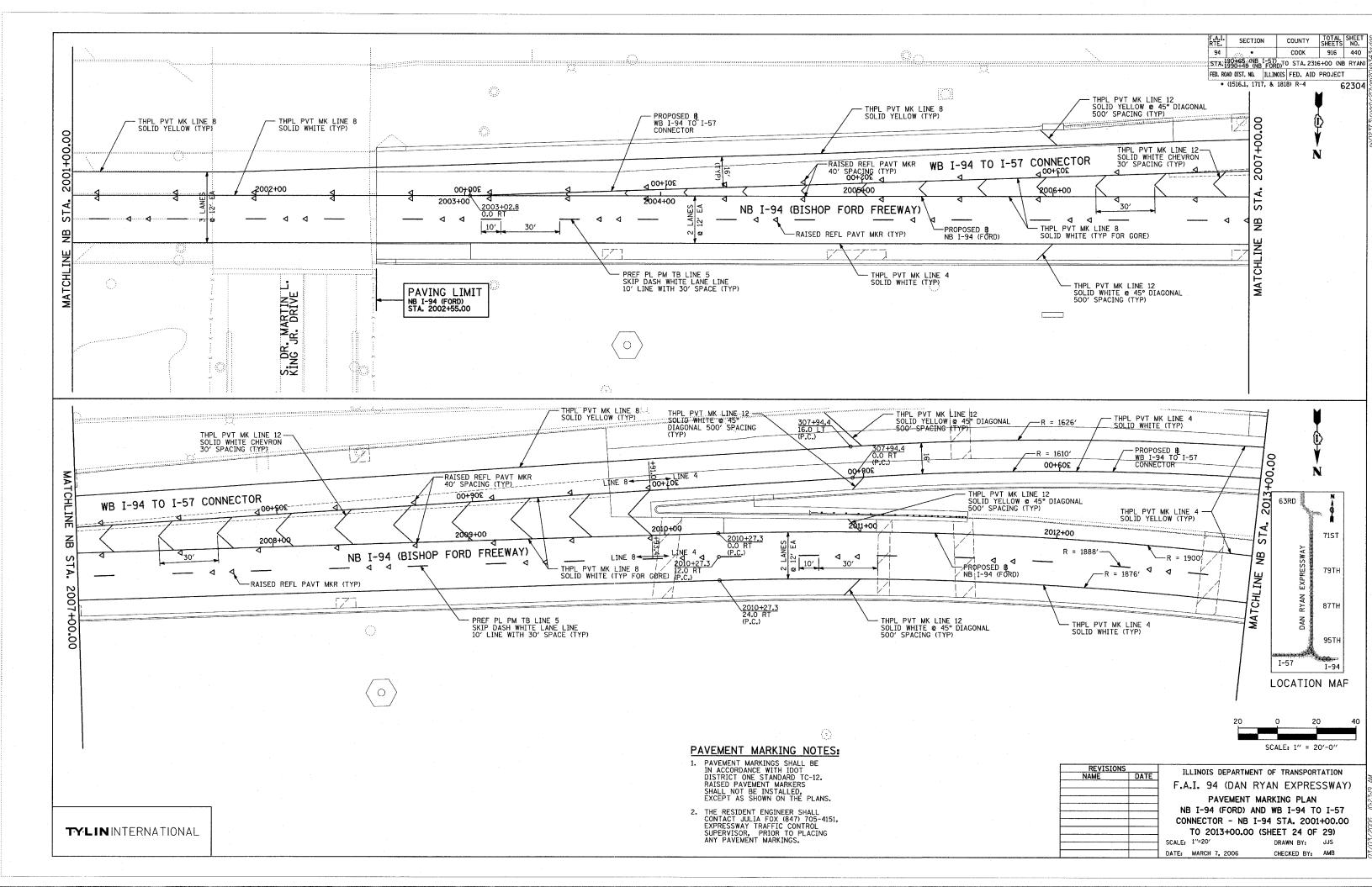
PAVEMENT MARKING NOTES:

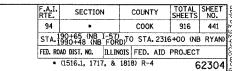
- 1. PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH IDOT DISTRICT ONE STANDARD TC-12. RAISED PAVEMENT MARKERS SHALL NOT BE INSTALLED, EXCEPT AS SHOWN ON THE PLANS.
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	SCALE:	1" = 20'-0"	

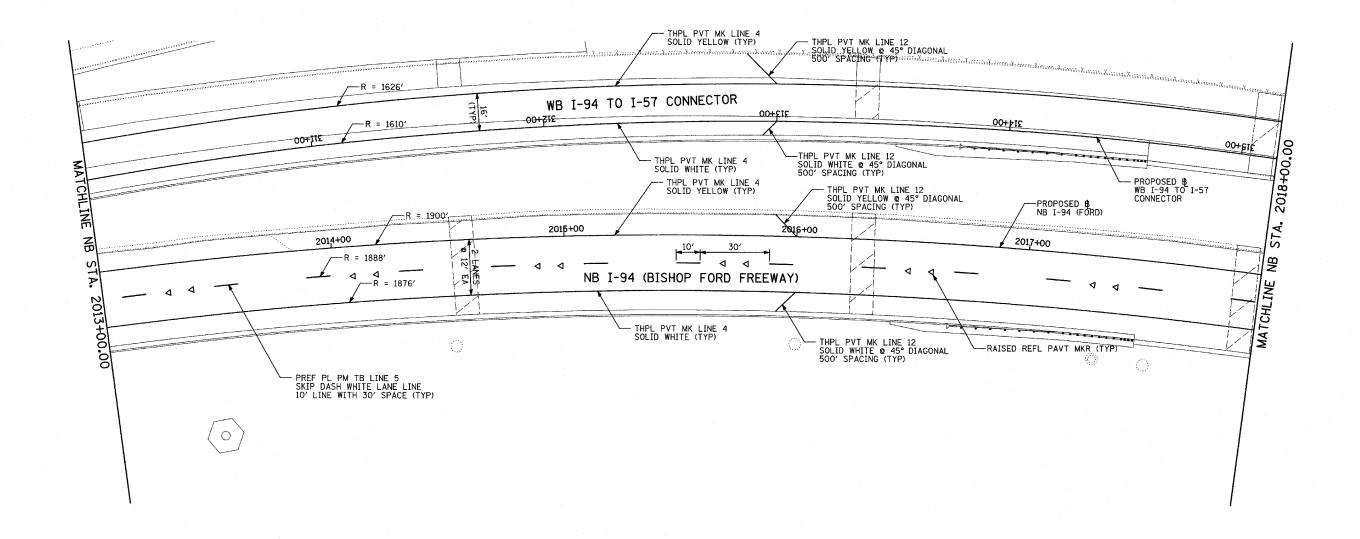
REVISIONS	ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME DATE	TELLINOIS DEFAITIMENT OF TRANSFORTATION
	I F.A.I. 94 (DAN RYAN FXPRESSWAY)
]
	PAVEMENT MARKING PLAN
	ND TOA (DAN DVAN EVERECCWAY)
	NB I-94 (DAN RYAN EXPRESSWAY)
	STA. 2313+00.00 TO 2318+00.00
	(SHEET 22 OF 29)
	SCALE: 1"=20" DRAWN BY: JJS
	SCALE: 1 -20 URAWN DI: JJS
	DATE: MARCH 7, 2006 CHECKED BY: AMB

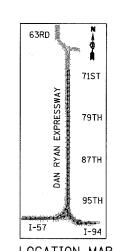












LOCATION MAP

SCALE: 1" = 20'-0"

PAVEMENT MARKING NOTES:

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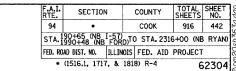
ILLINOIS DEPA		REVISIONS
ILLINOIS DEPA	DATE	NAME
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PARTMENT OF TRANSPORTATION DAN RYAN EXPRESSWAY)

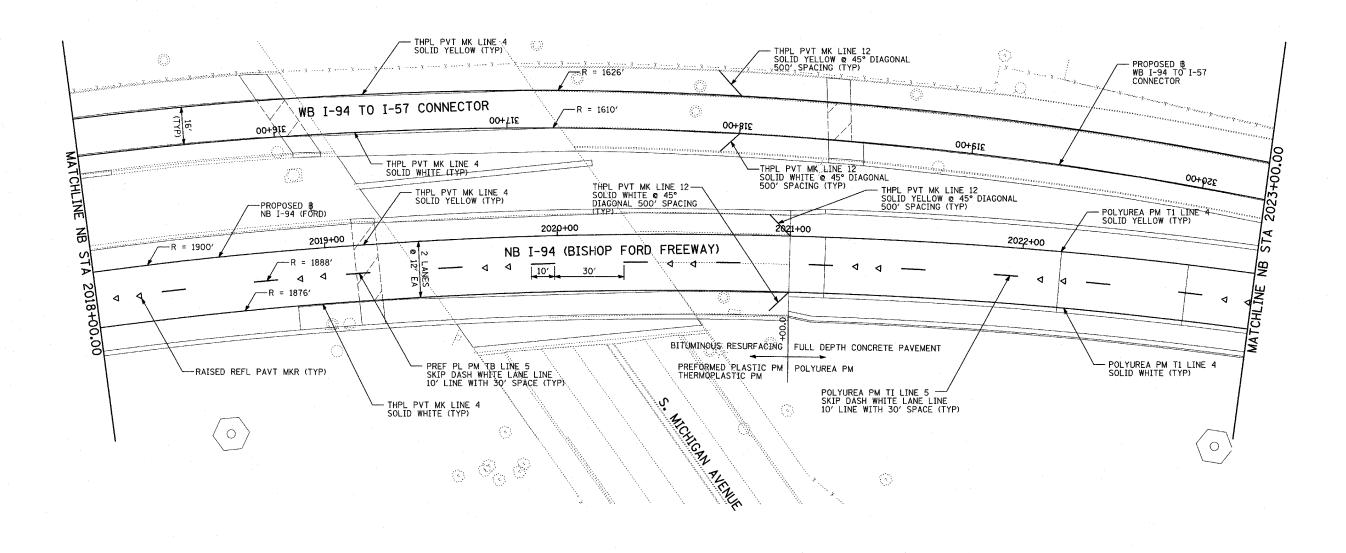
MENT MARKING PLAN ORD) AND WB I-94 TO I-57 CONNECTOR - NB I-94 STA. 2013+00.00 TO 2018+00.00 (SHEET 25 OF 29) SCALE: 1"=20" DRAWN BY: JJS

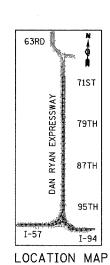
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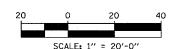
CHECKED BY: AMB











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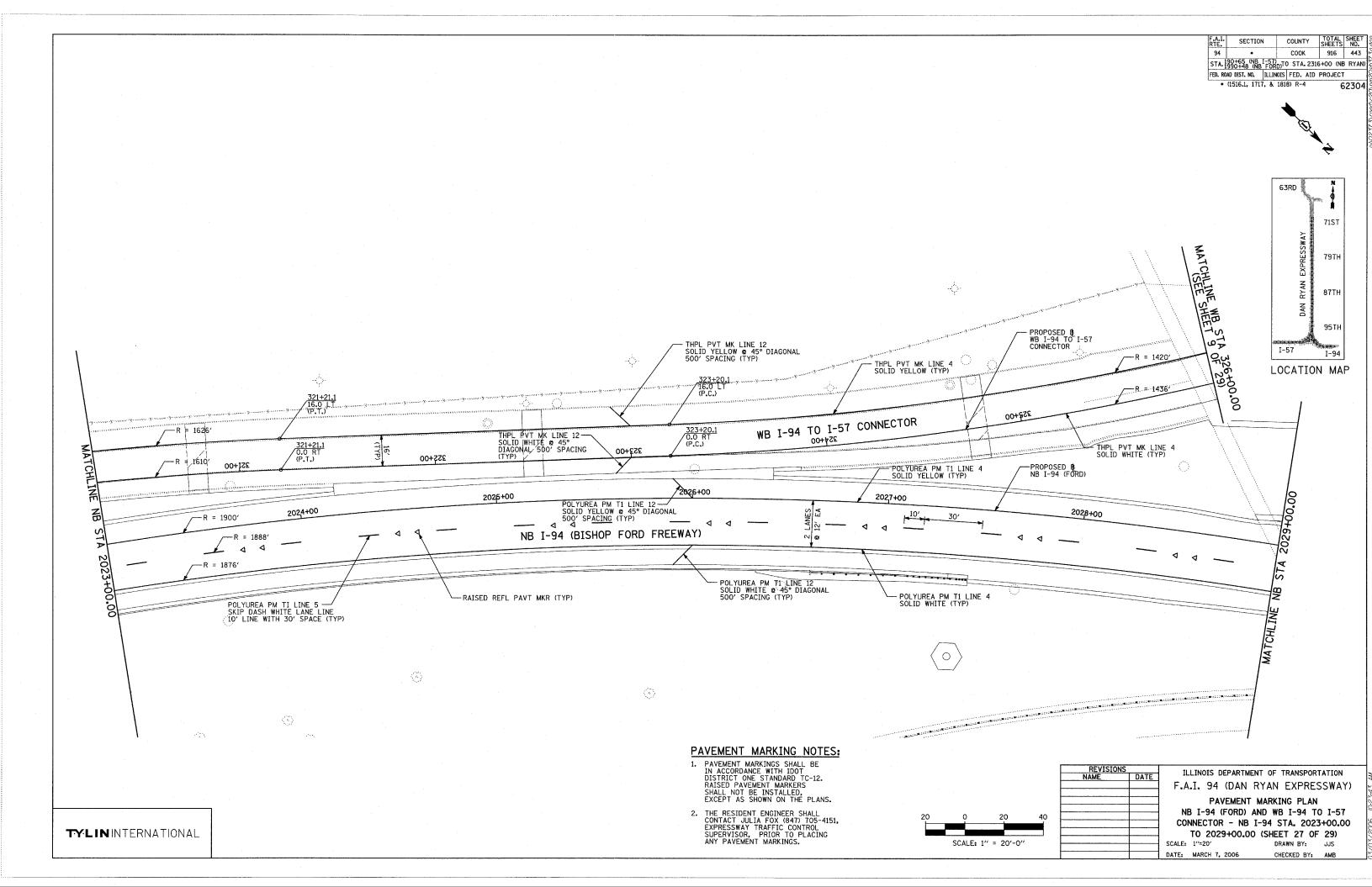
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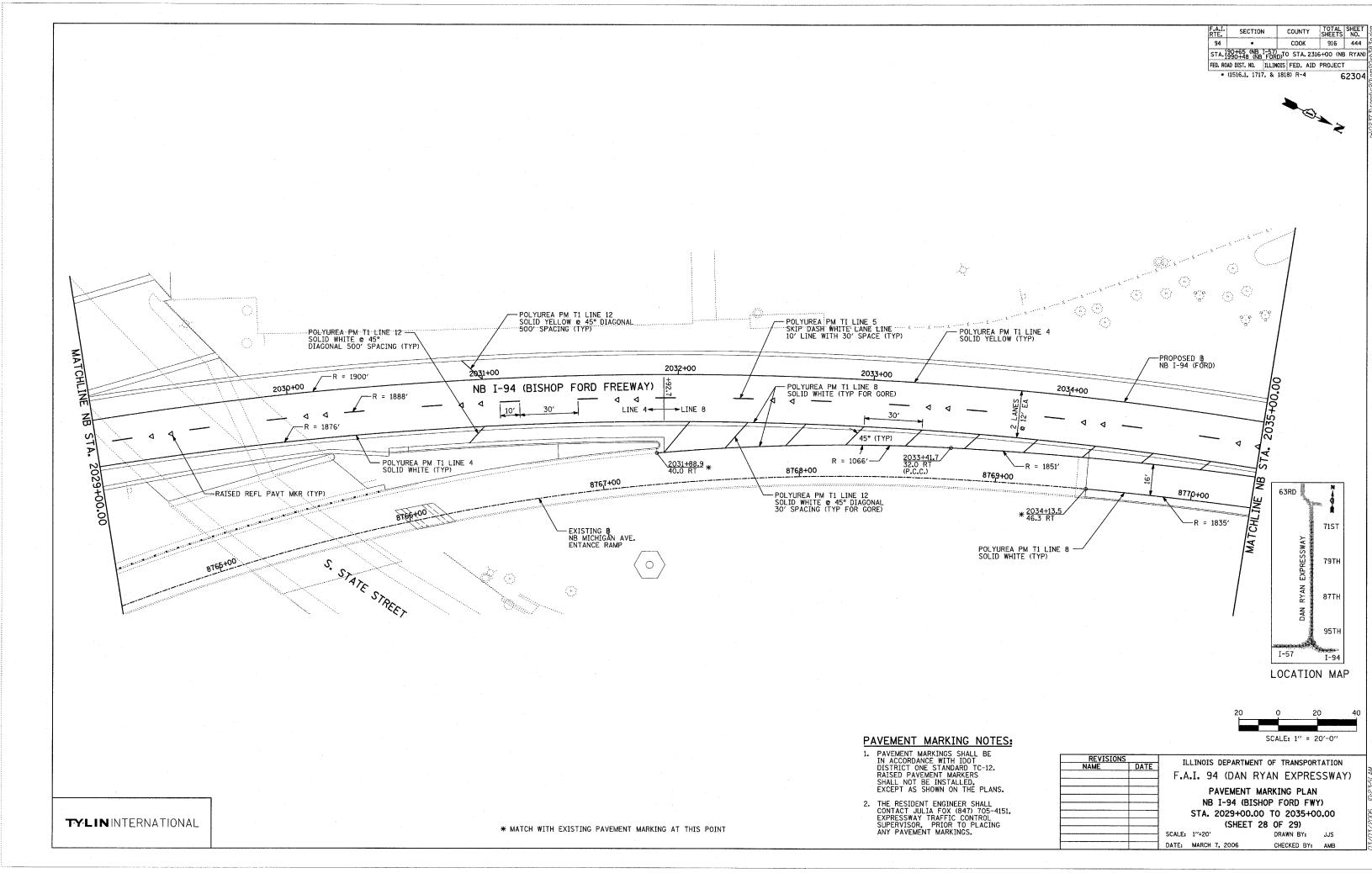
ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

PAVEMENT MARKING PLAN NB I-94 (FORD) AND WB I-94 TO I-57 CONNECTOR - NB I-94 STA. 2018+00.00 TO 2023+00.00 (SHEET 26 OF 29) DRAWN BY: JJS

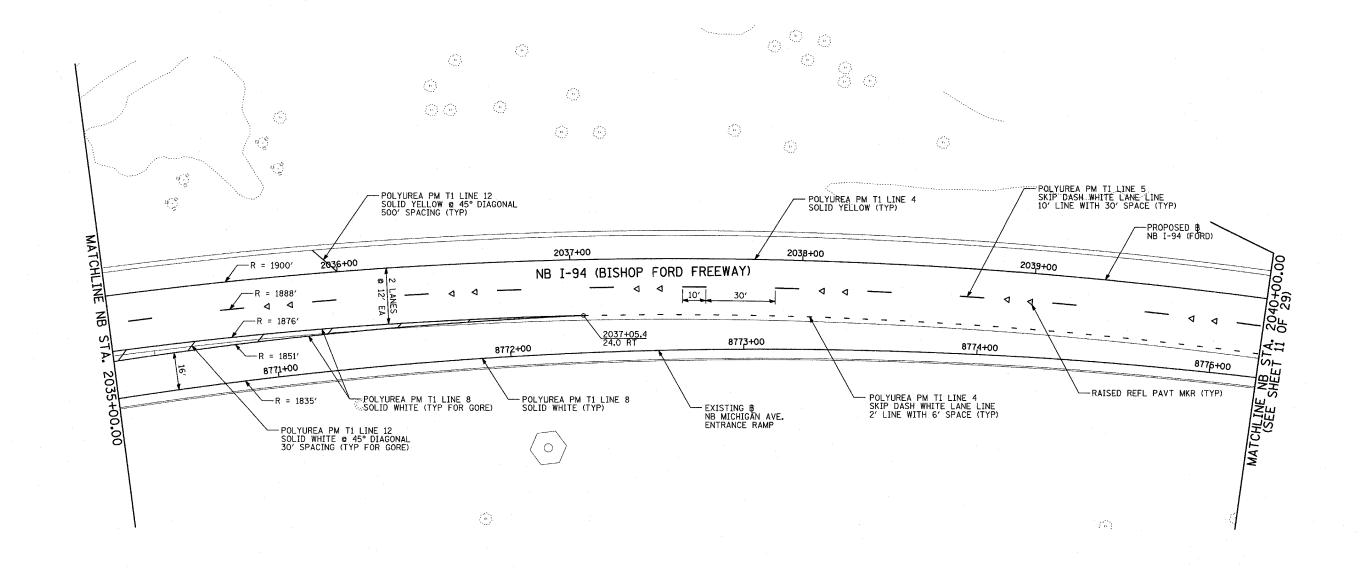
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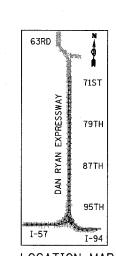
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LOCATION MAP

20 0 20 4 SCALE: 1" = 20'-0"

PAVEMENT MARKING NOTES:

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 EXPRESSWAY TRAFFIC CONTROL
 SUPERVISOR, PRIOR TO PLACING
 ANY PAVEMENT MARKINGS.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION
		F.A.I. 94 (DAN RYAN EXPRESSWAY)
		DANGE COLUMN TO A

PAVEMENT MARKING PLAN NB I-94 (BISHOP FORD FWY) STA. 2035+00.00 TO 2040+00.00

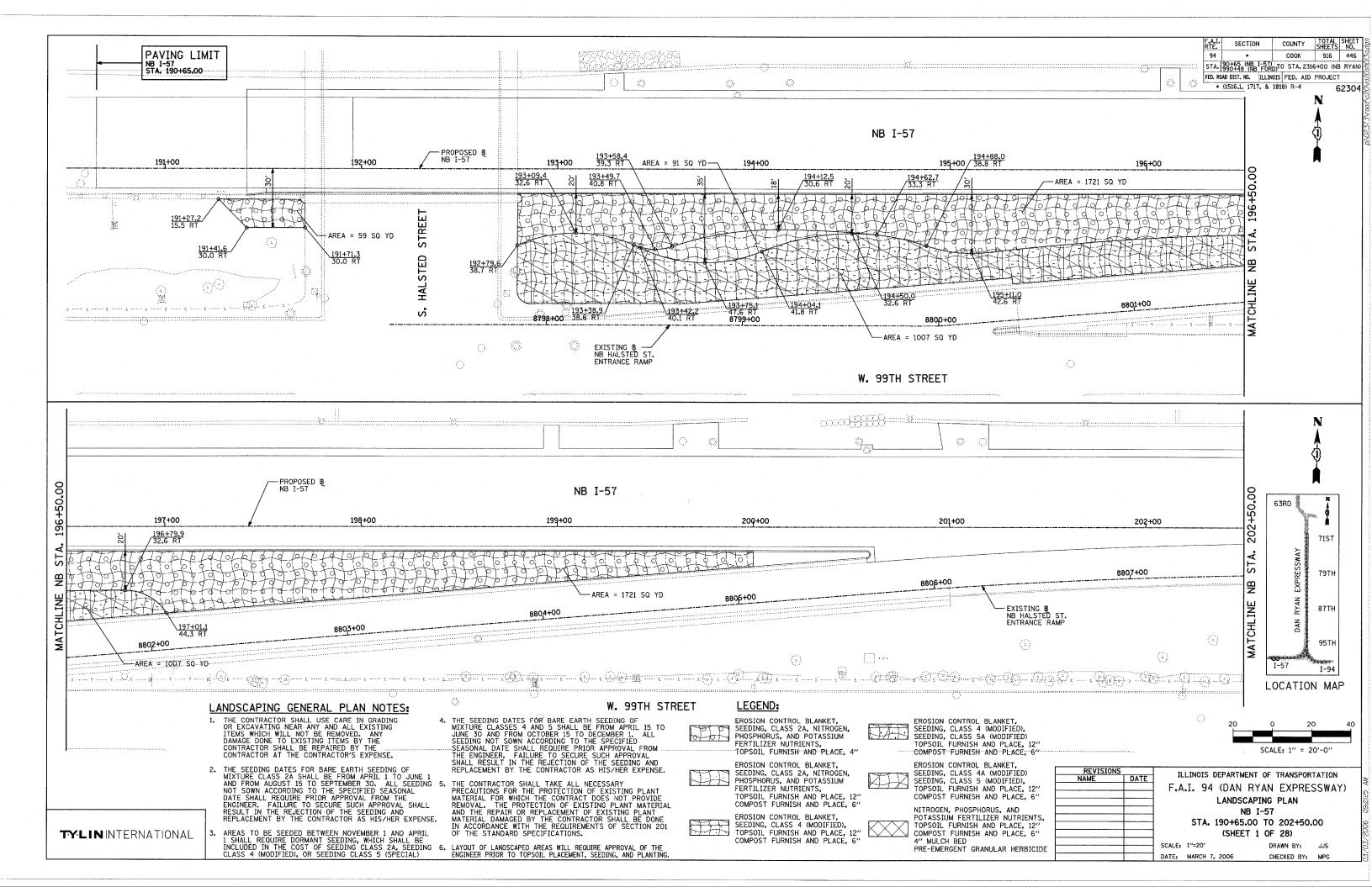
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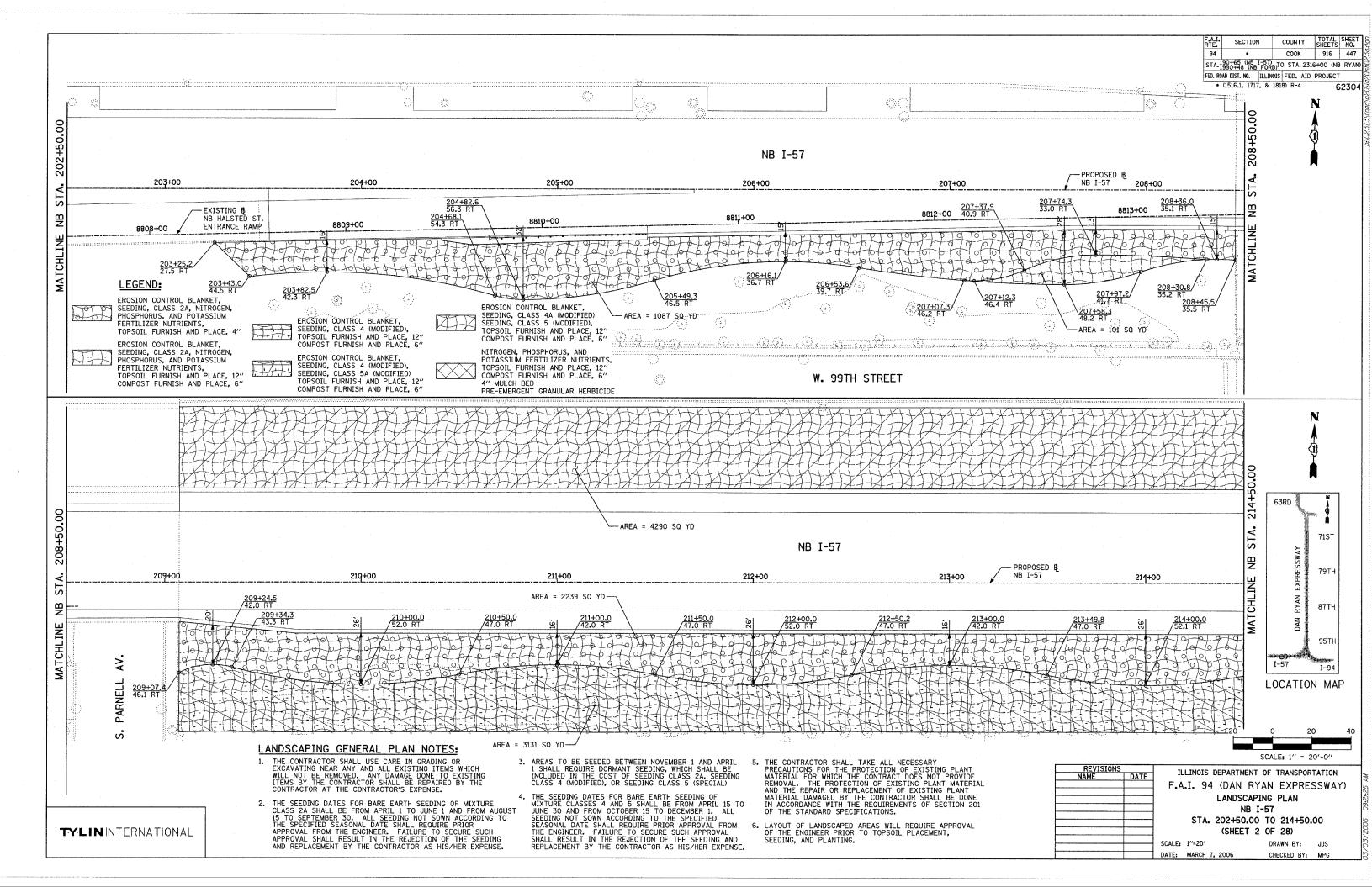
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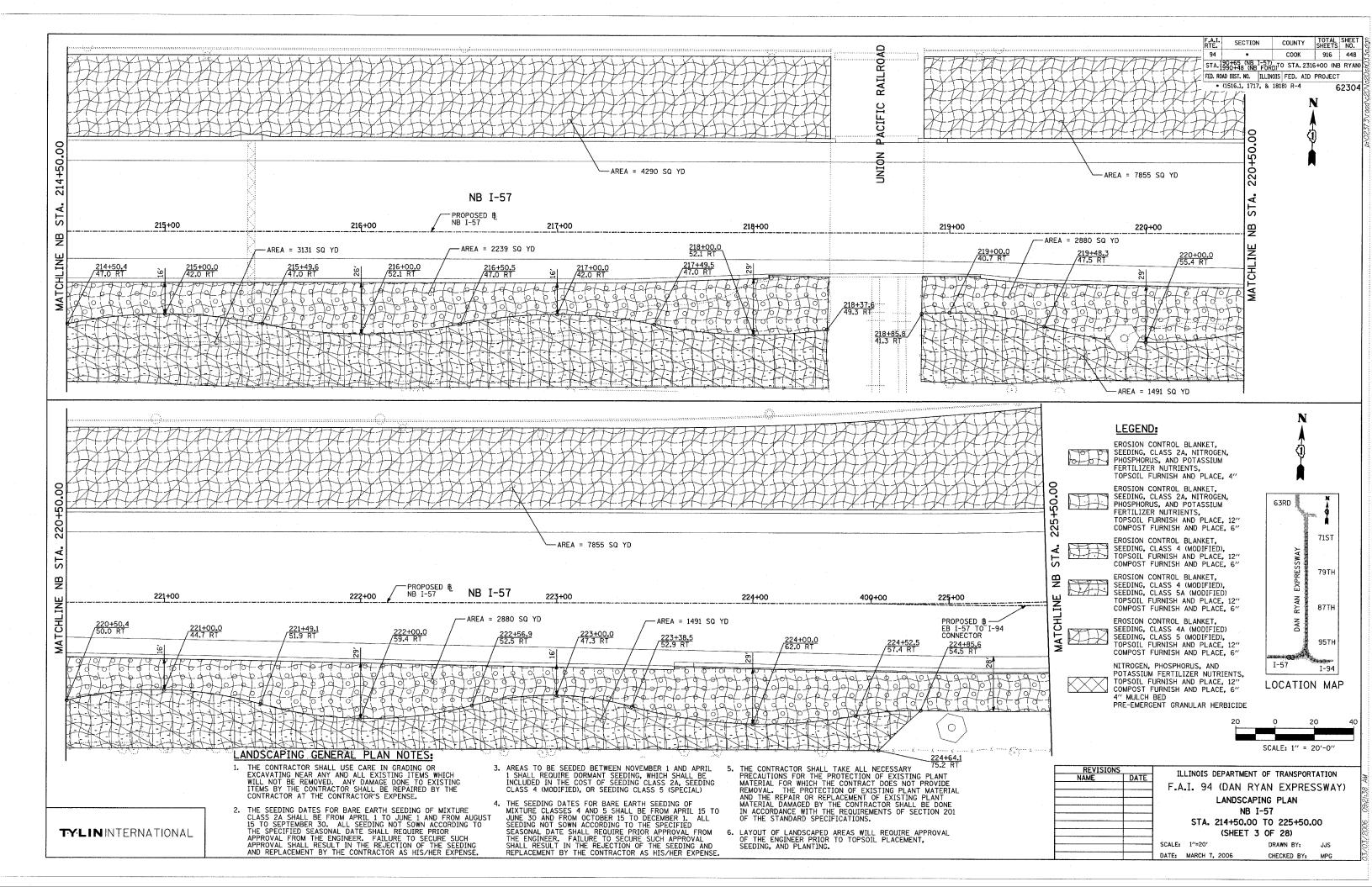
(SHEET 29 OF 29)

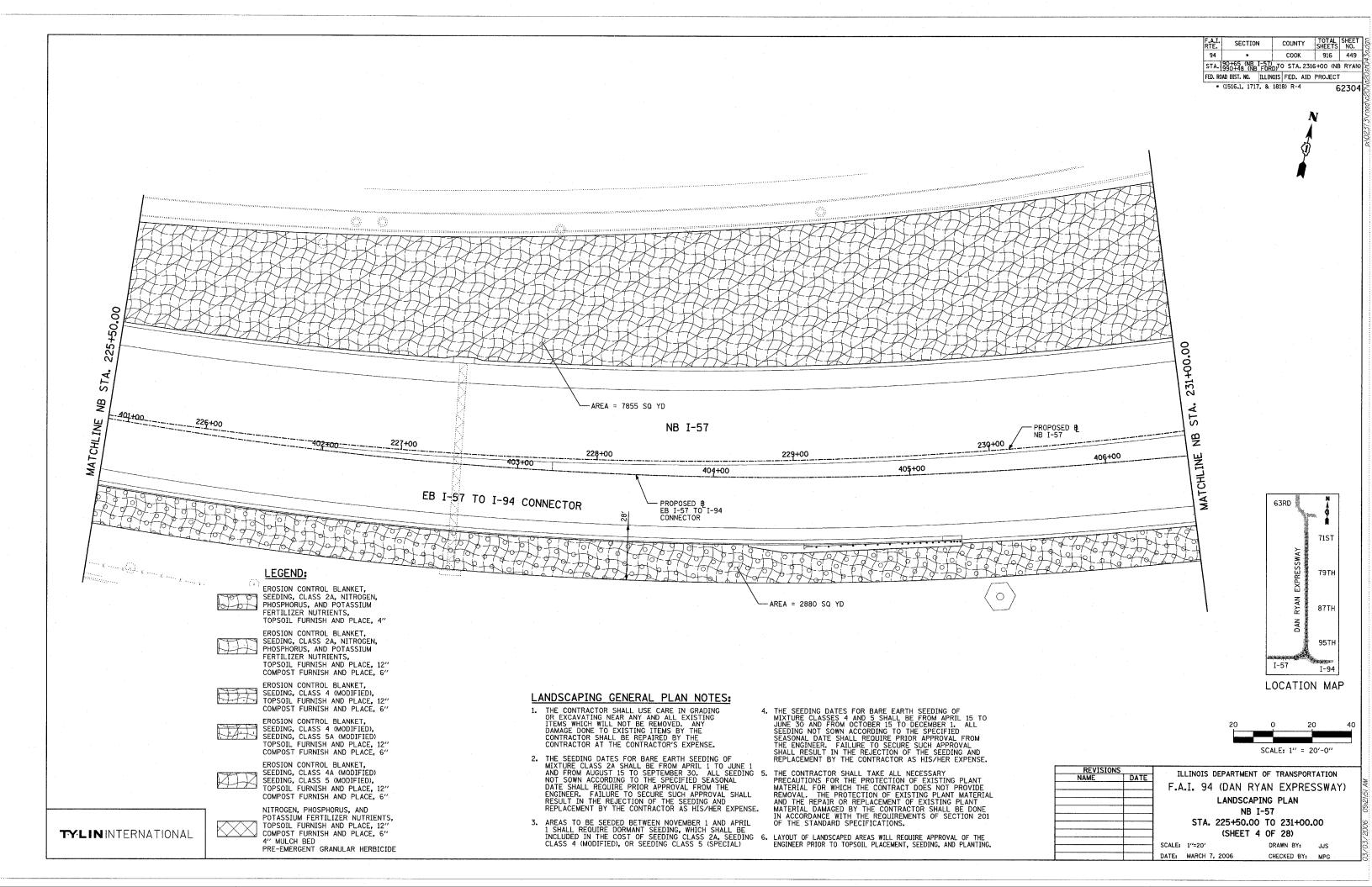
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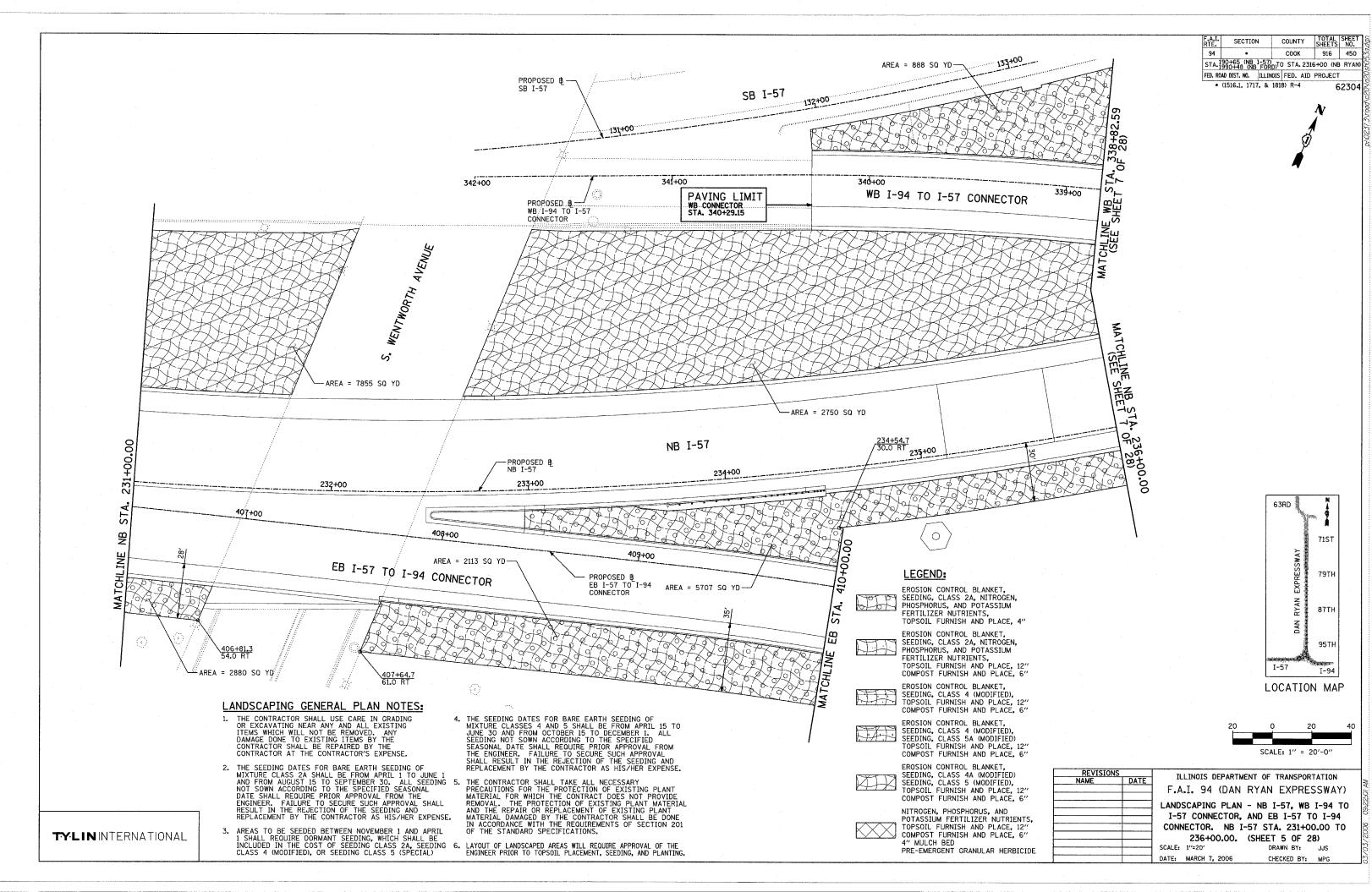
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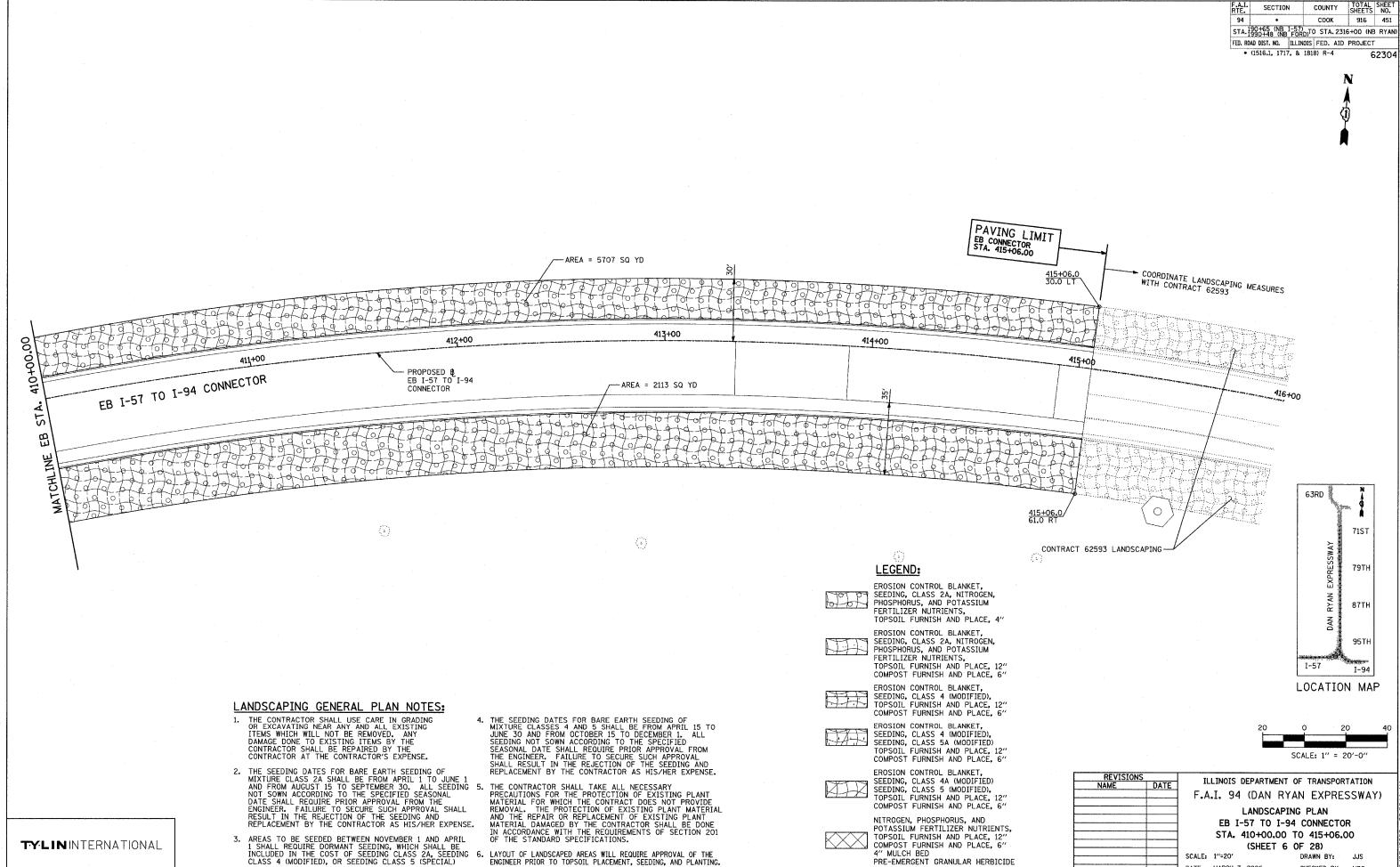






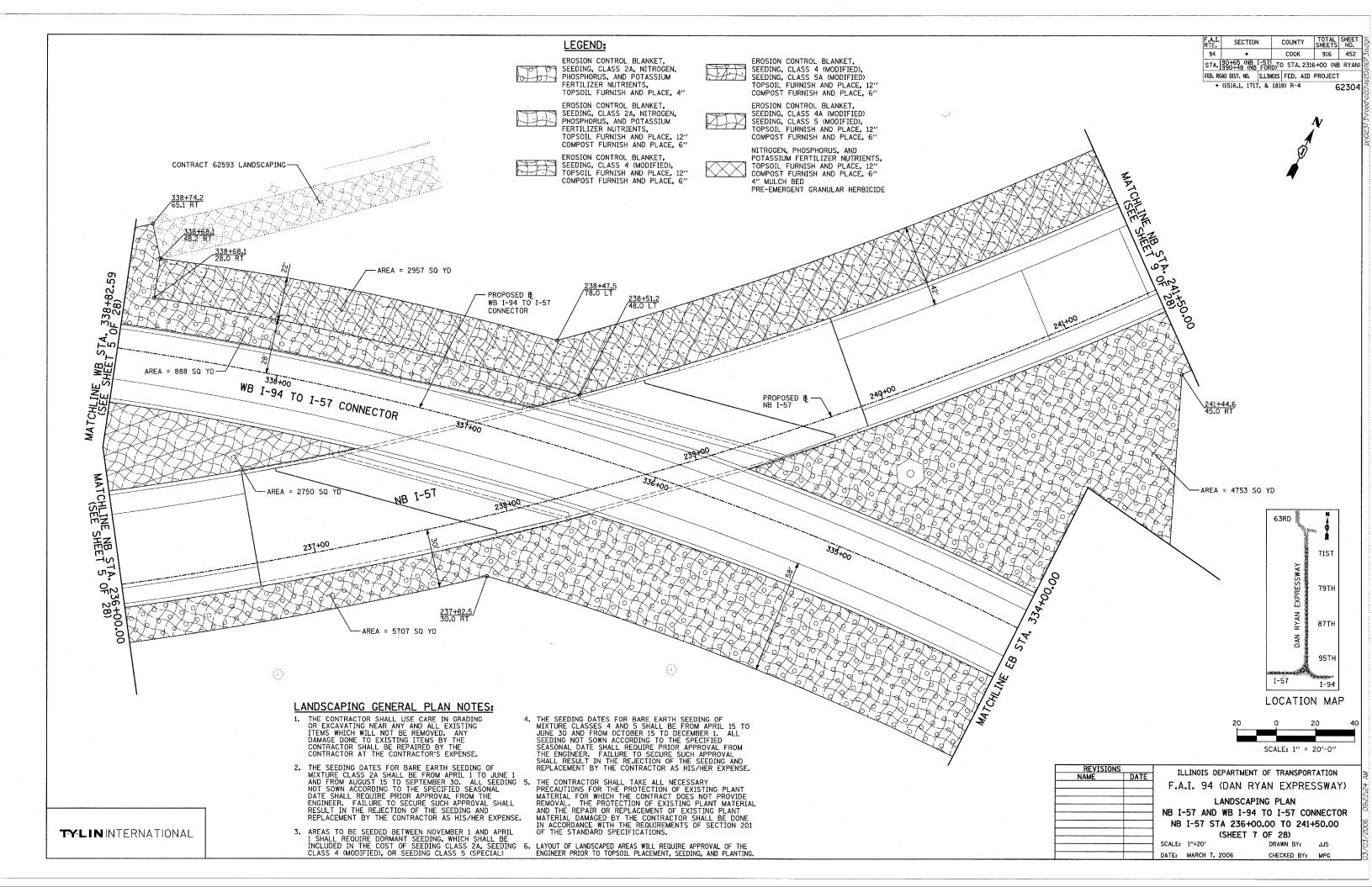


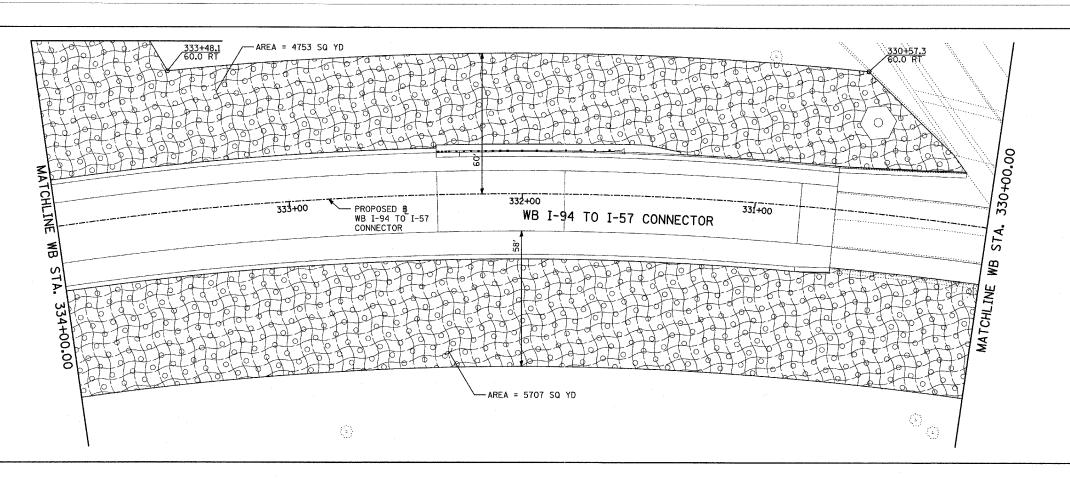




CHECKED BY: MPG

DATE: MARCH 7, 2006





TOTAL SHEET SHEETS NO. COUNTY COOK 916 453 STA. 190+65 (NB 1-57) 1990+48 (NB FORD)TO STA. 2316+00 (NB RYAN) FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

62304

* (1516.1, 1717, & 1818) R-4

LANDSCAPING GENERAL PLAN NOTES:

THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

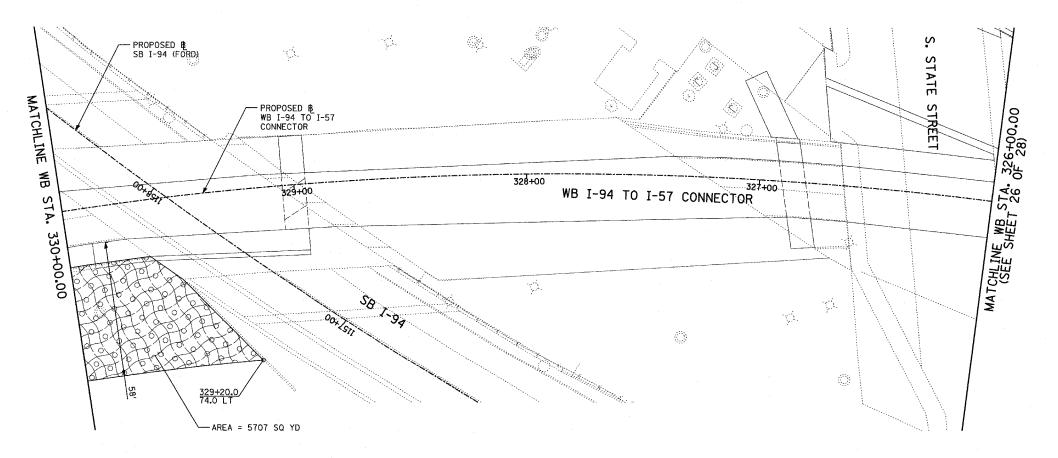
2. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASS 2A SHALL BE FROM APRIL 1 TO JUNE 1 AND FROM AUGUST 15 TO SEPTEMBER 30. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE.

AREAS TO BE SEEDED BETWEEN NOVEMBER 1 AND APRIL 1 SHALL REQUIRE DORMANT SEEDING, WHICH SHALL BE INCLUDED IN THE COST OF SEEDING CLASS 2A, SEEDING CLASS 4 (MODIFIED), OR SEEDING CLASS 5 (SPECIAL)

4. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASSES 4 AND 5 SHALL BE FROM APRIL 15 TO JUNE 30 AND FROM OCTOBER 15 TO DECEMBER 1. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE.

5. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAWAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.

LAYOUT OF LANDSCAPED AREAS WILL REQUIRE APPROVAL OF THE ENGINEER PRIOR TO TOPSOIL PLACEMENT, SEEDING, AND PLANTING.



LEGEND:

EROSION CONTROL BLANKET, SEEDING, CLASS 2A, NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS, TOPSOIL FURNISH AND PLACE, 4"

EROSION CONTROL BLANKET, SEEDING, CLASS 2A, NITROGEN, FERTILIZER NUTRIENTS, TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"



EROSION CONTROL BLANKET, SEEDING, CLASS 4 (MODIFIED), TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"



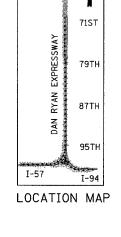
EROSION CONTROL BLANKET, SEEDING, CLASS 4 (MODIFIED), SEEDING, CLASS 5A (MODIFIED) TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"



EROSION CONTROL BLANKET, SEEDING, CLASS 4A (MODIFIED) SEEDING, CLASS 5 (MODIFIED), TOPSOIL FURNISH AND PLACE, 12' COMPOST FURNISH AND PLACE, 6"



NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS. COMPOST FURNISH AND PLACE, 6" 4" MULCH BED PRE-EMERGENT GRANULAR HERBICIDE



63RD

REVISIONS		THE THOSE DEPARTMENT OF TOURSDON TATION	
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION	
		F.A.I. 94 (DAN RYAN EXPRESSWAY)	
		LANDSCAPING PLAN	
		WE I OF TO I ES CONNECTOR	

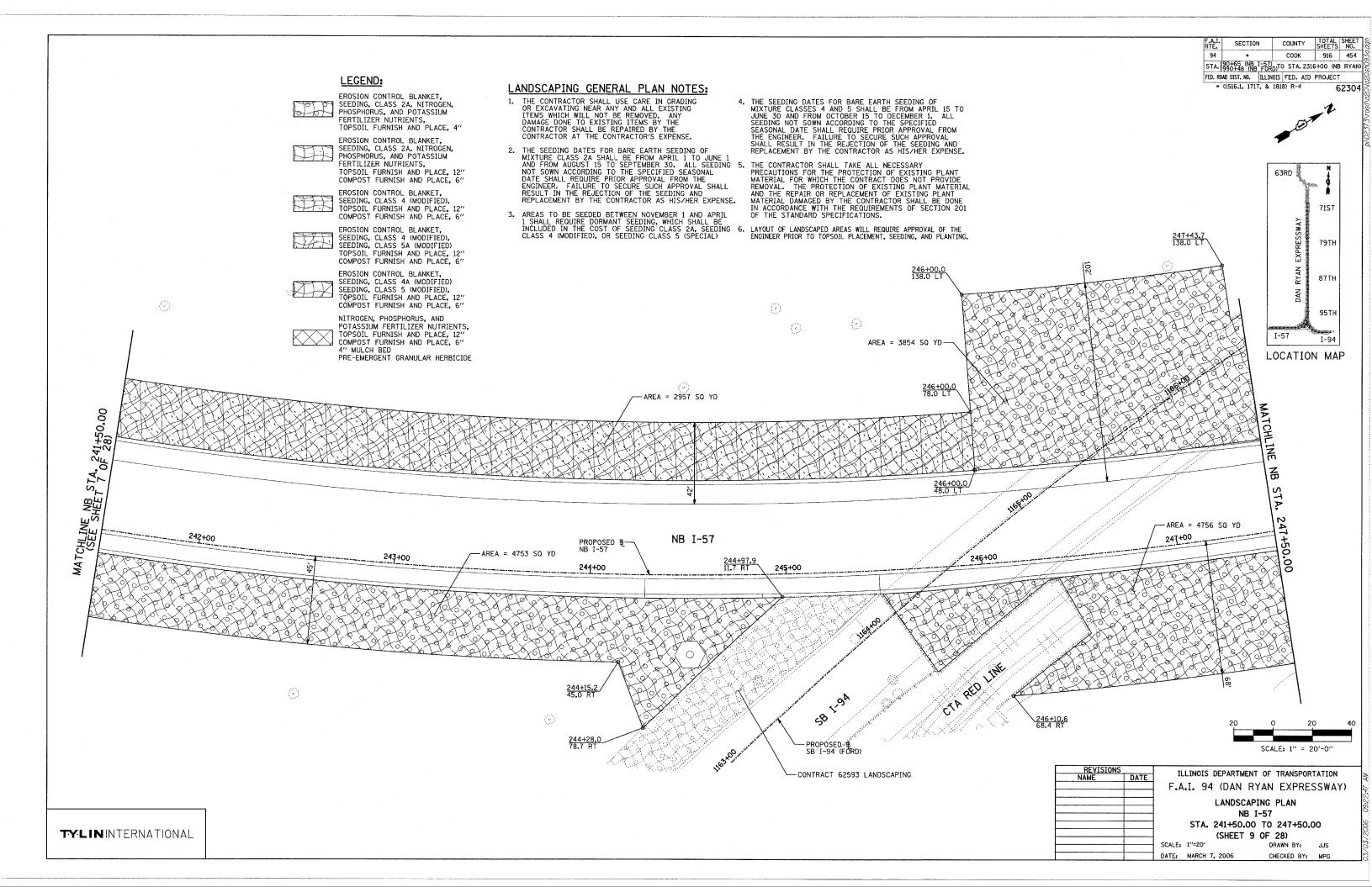
NG PLAN WB I-94 TO I-57 CONNECTOR STA. 326+00.00 TO 334+00.00

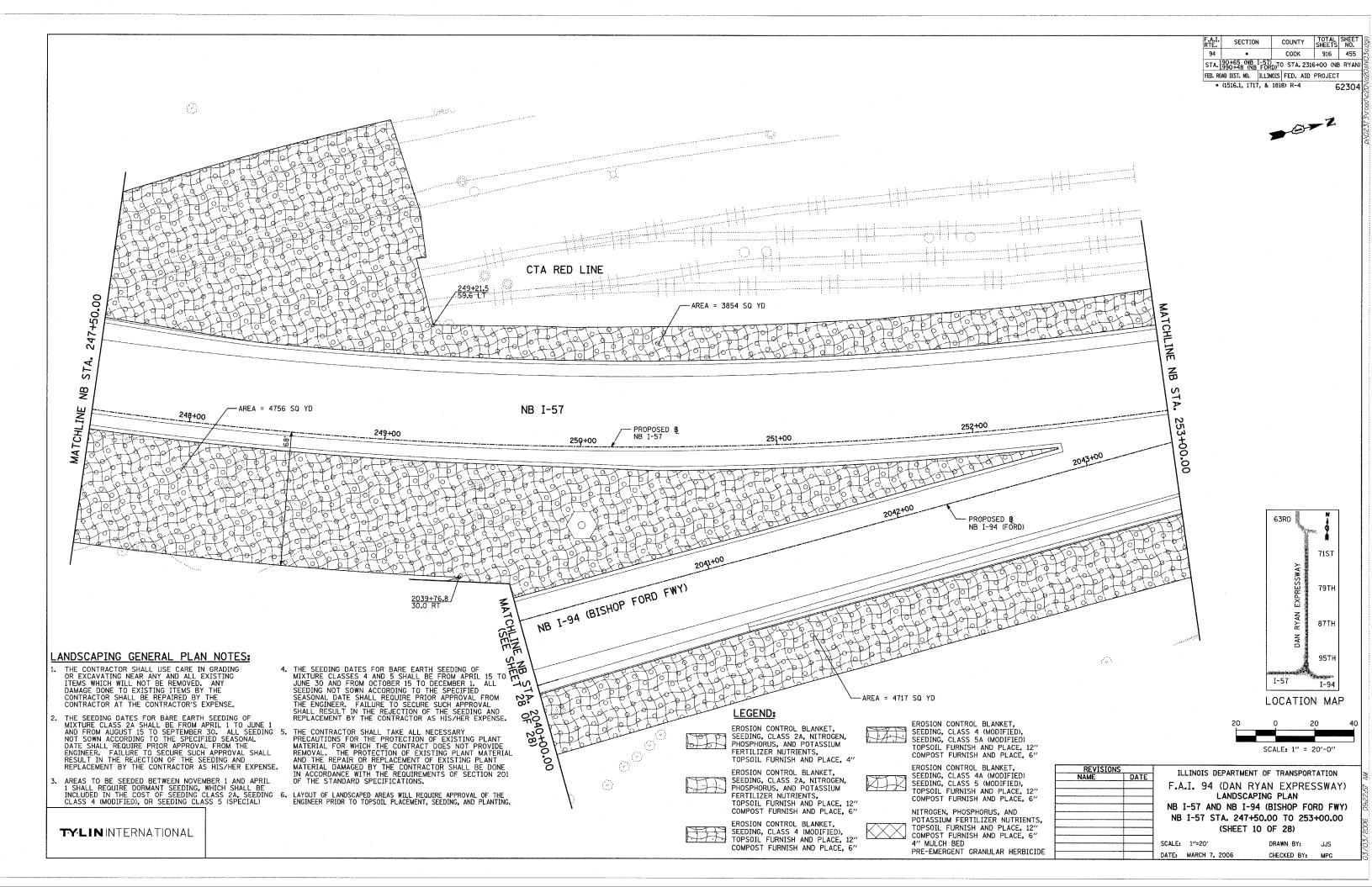
(SHEET 8 OF 28) SCALE: 1"=20' DRAWN BY: JJS

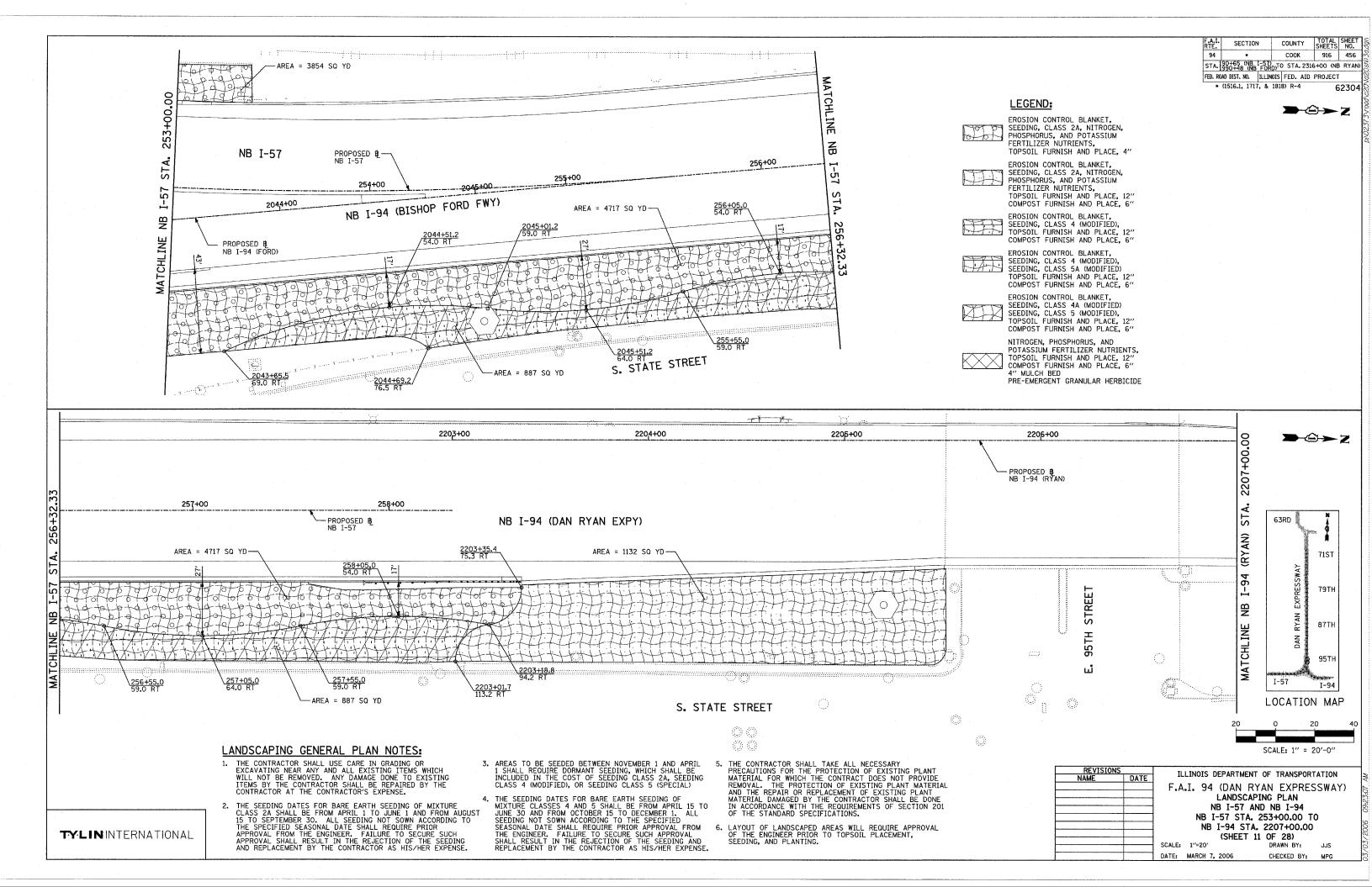
DATE: MARCH 7, 2006

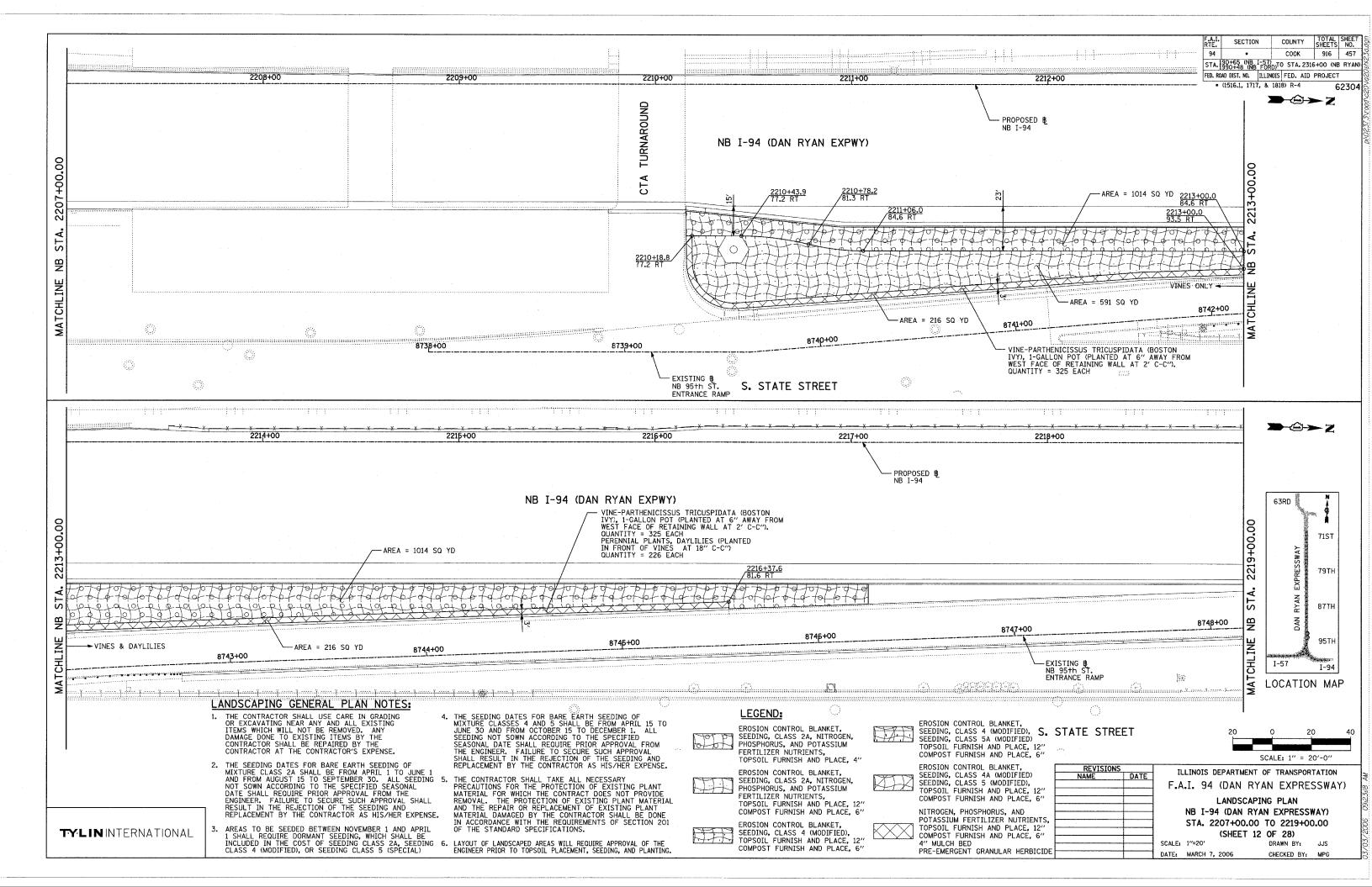
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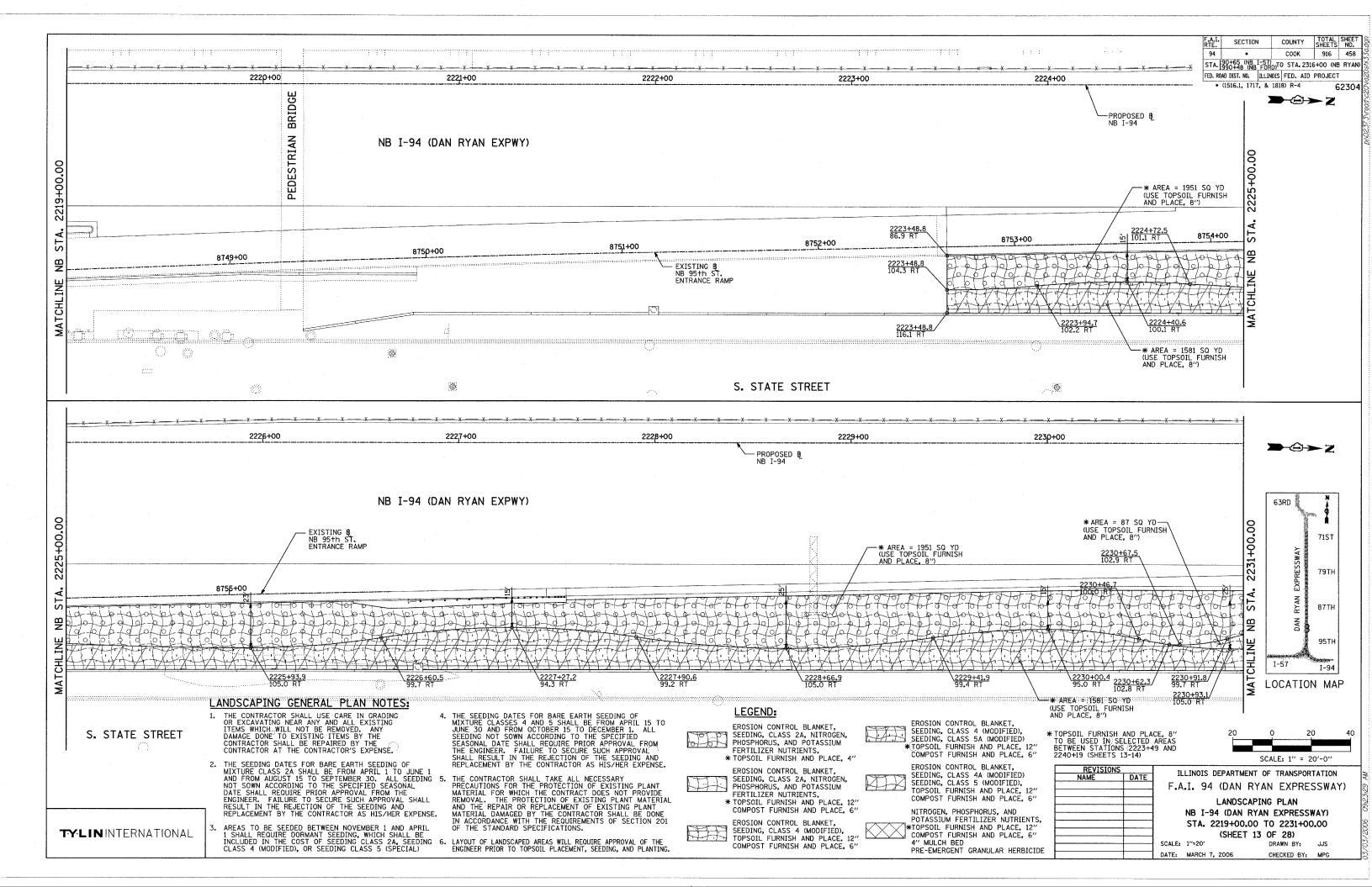
SCALE: 1" = 20'-0"

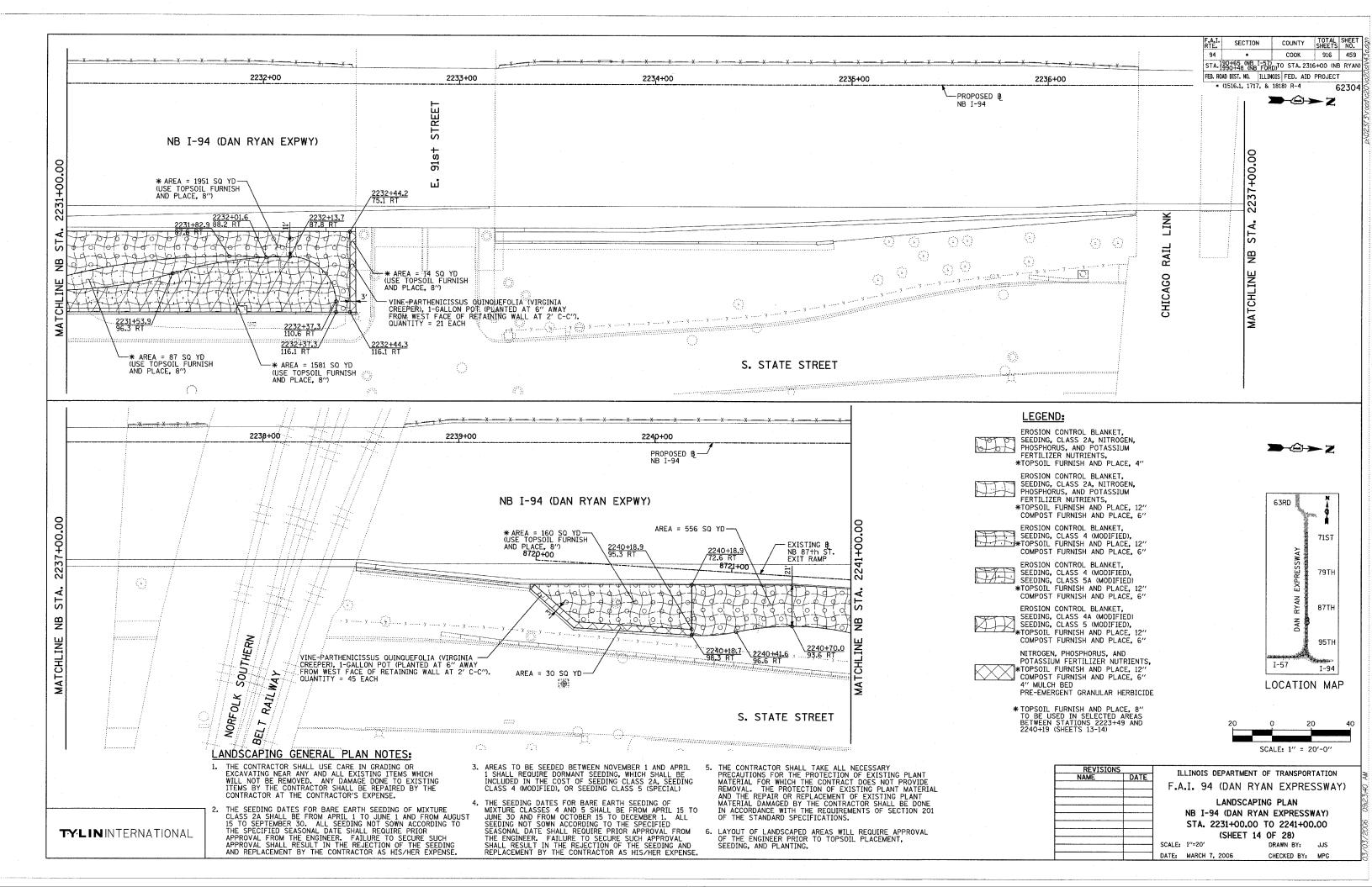


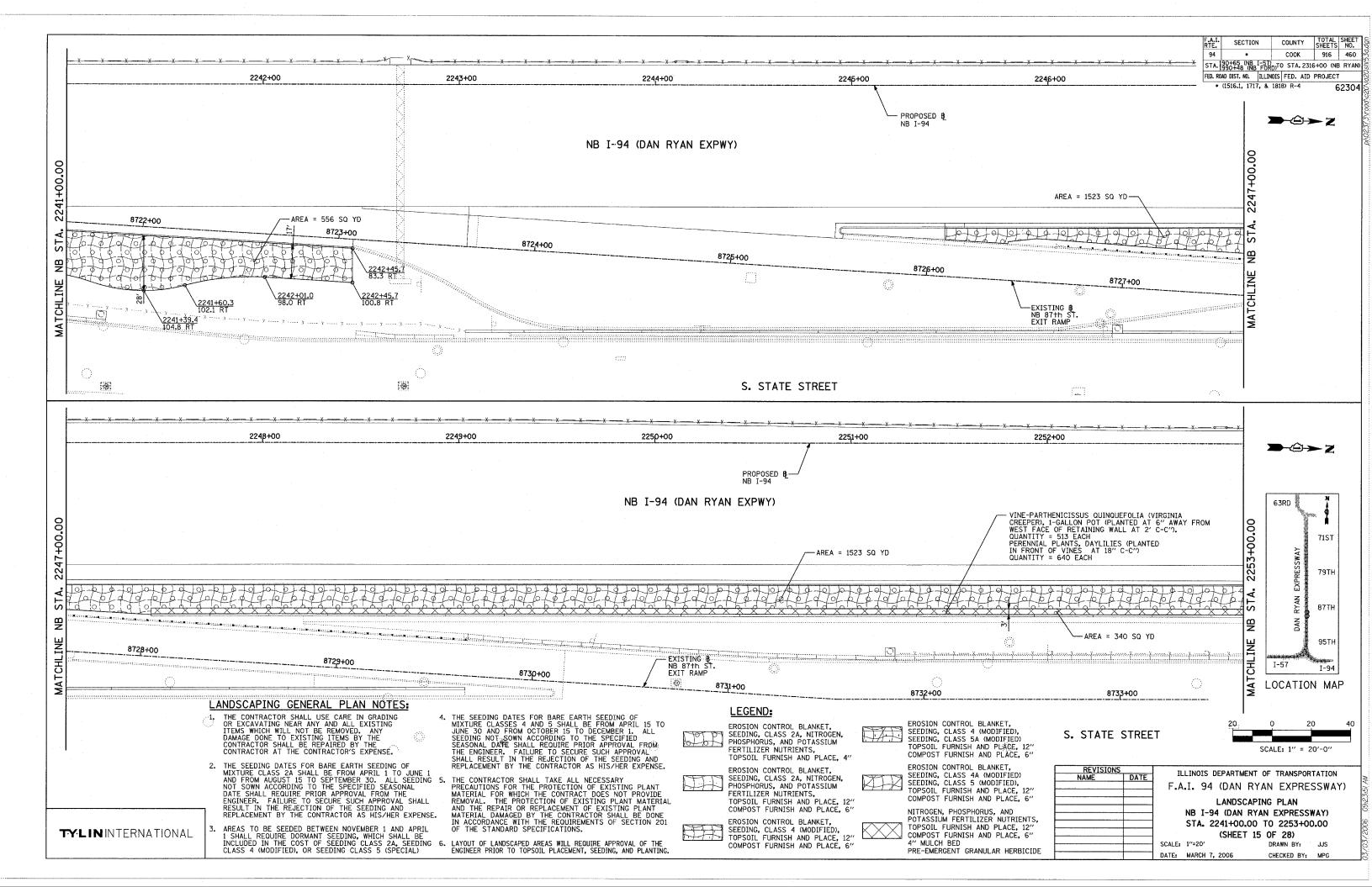


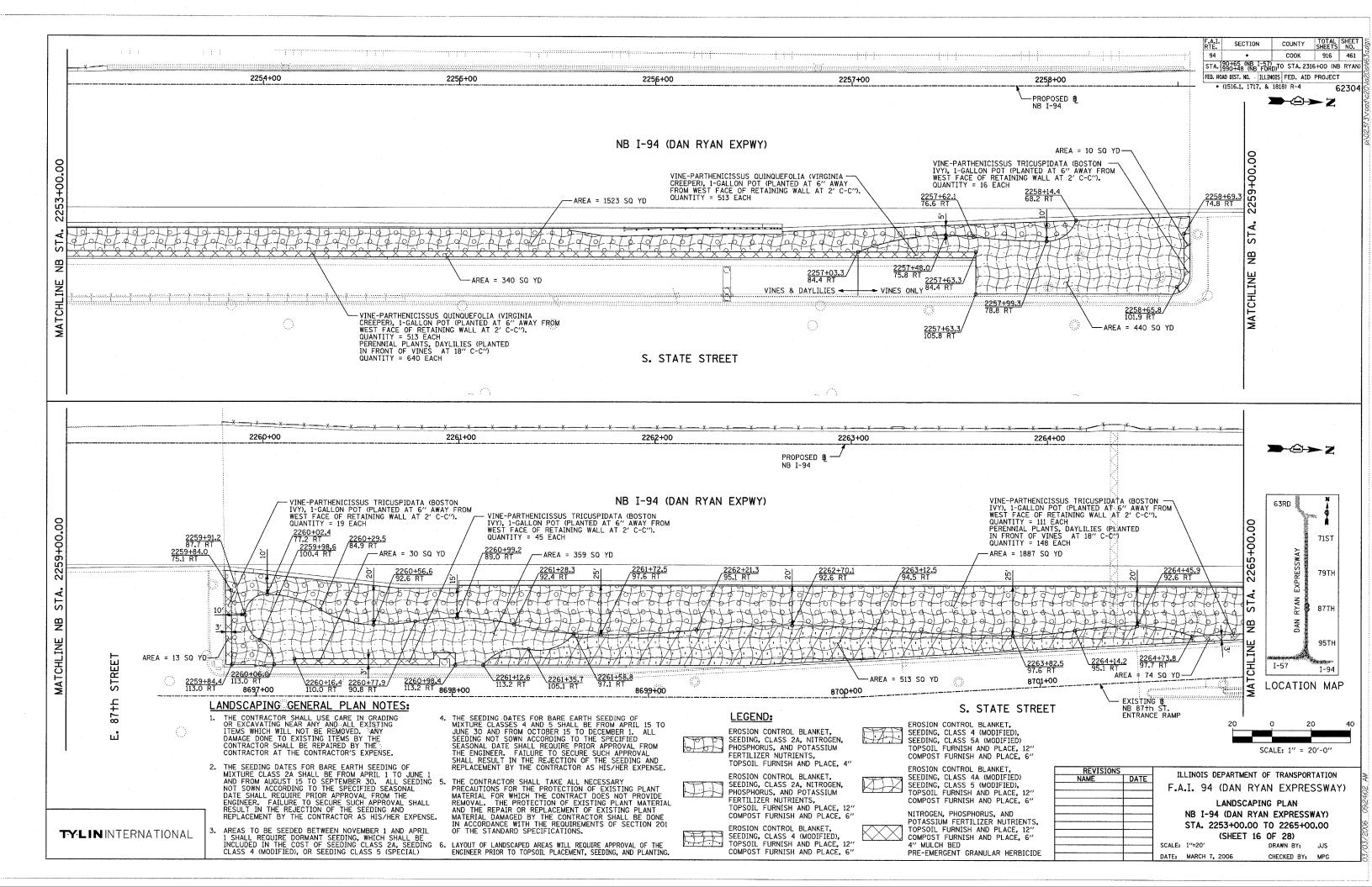


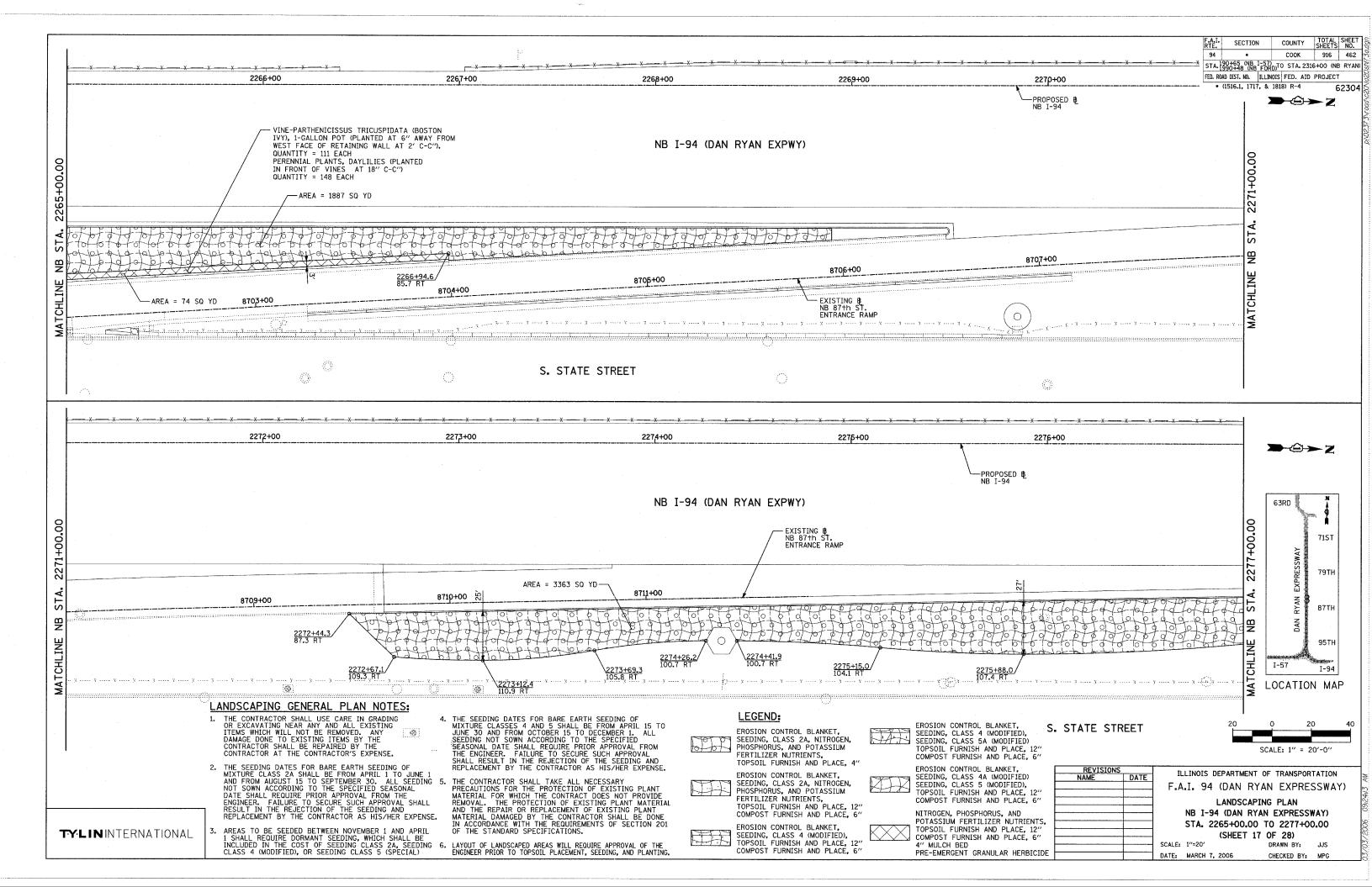


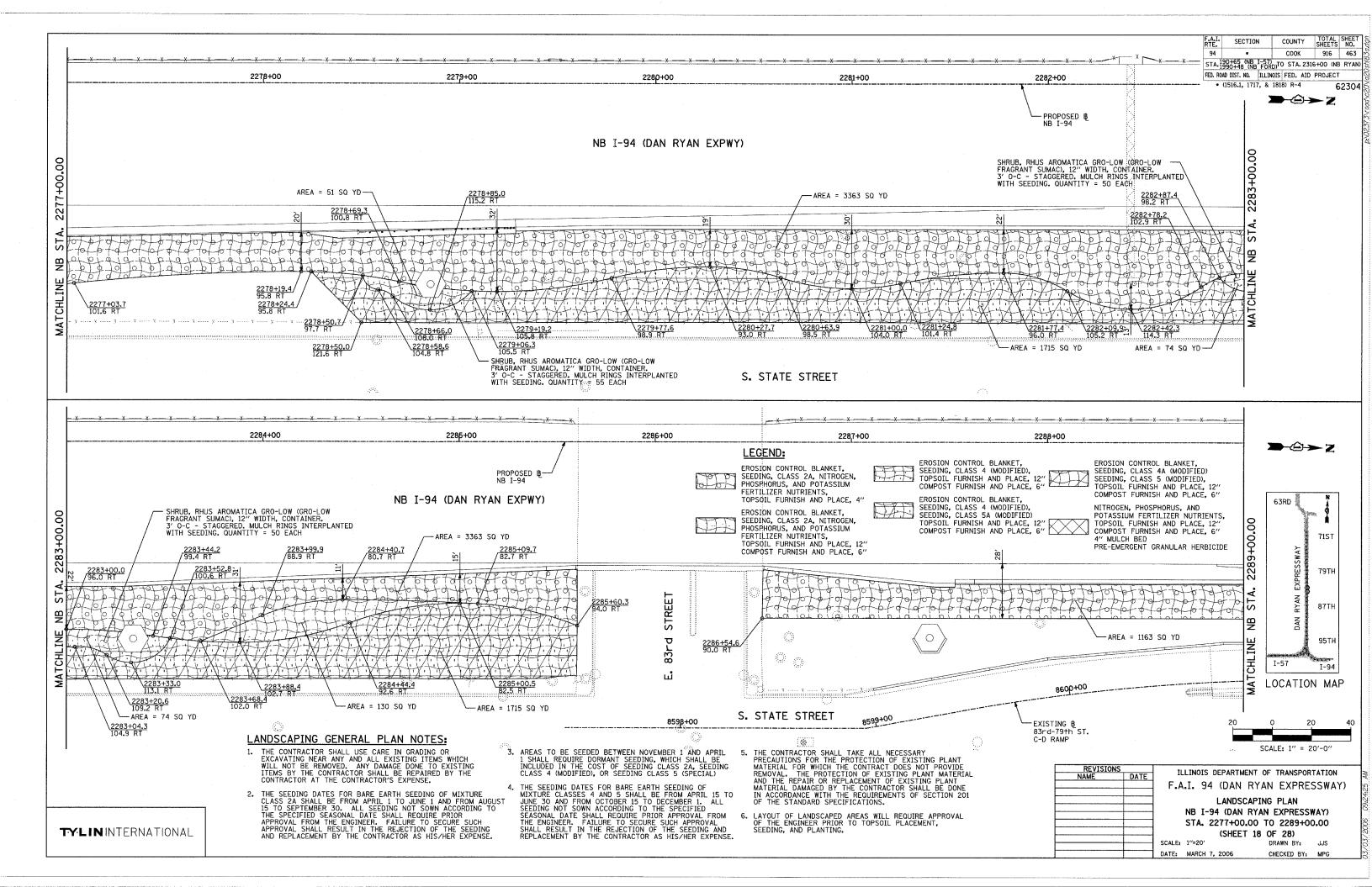


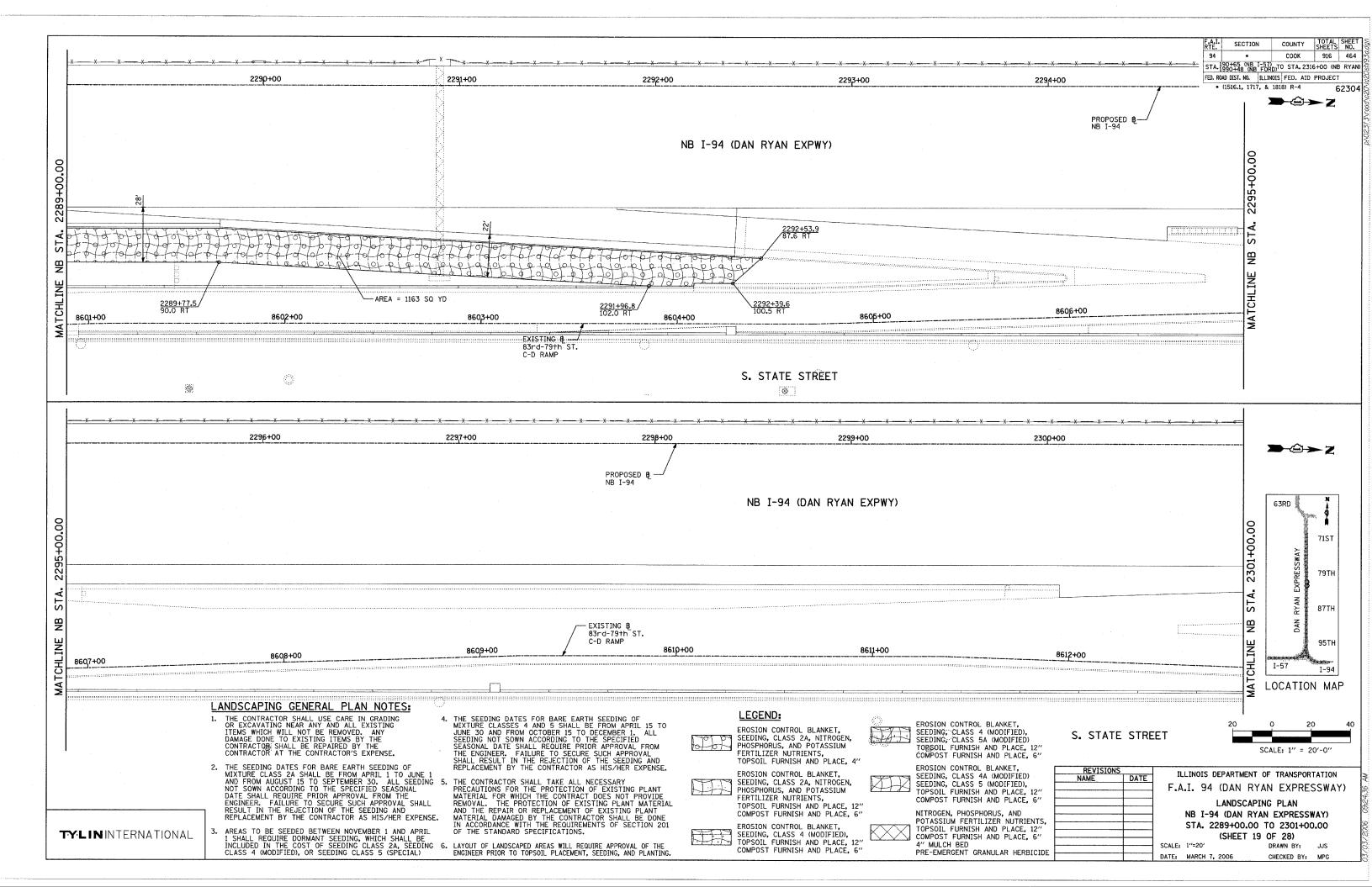


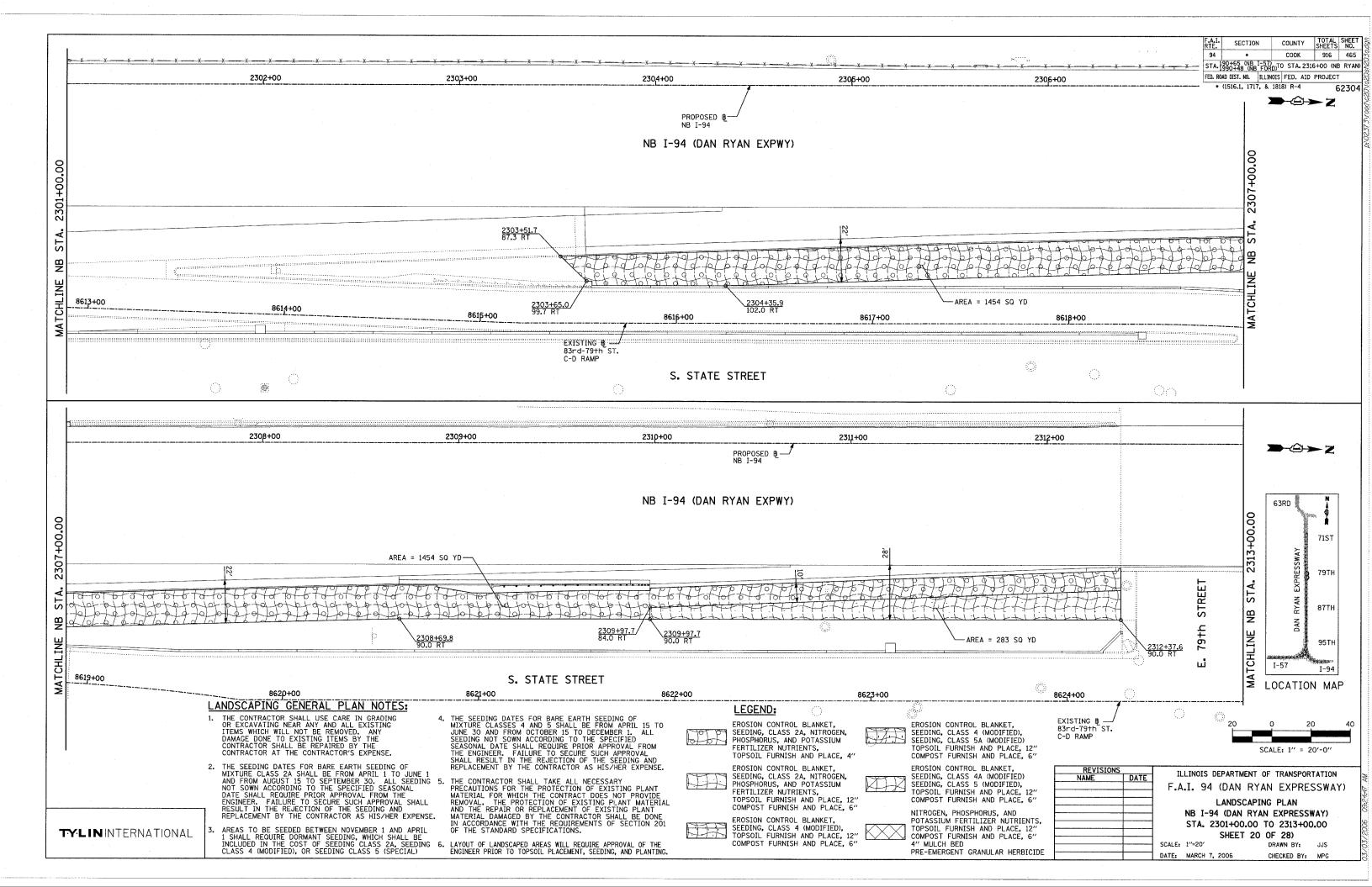




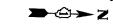


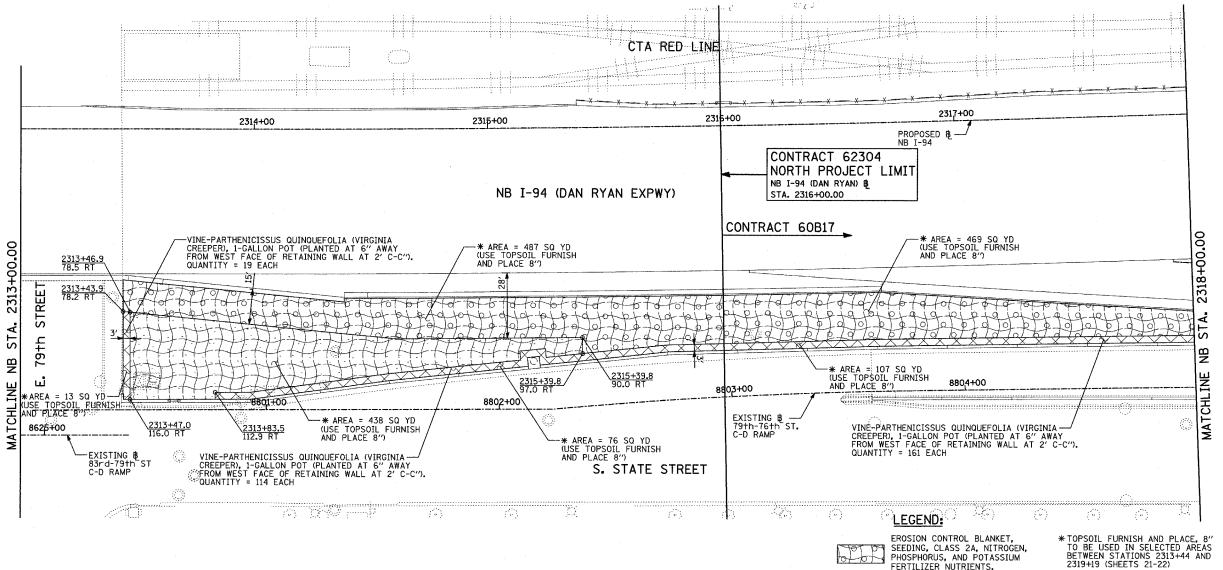






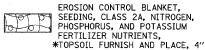
TOTAL SHEET SHEETS NO. SECTION COUNTY COOK 916 466 STA 190+65 (NB I-57) TO STA 2316+00 (NB RYAN FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT • (1516.1, 1717, & 1818) R-4

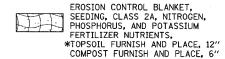




LANDSCAPING GENERAL PLAN NOTES:

- 1. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 2. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASS 2A SHALL BE FROM APRIL 1 TO JUNE 1 AND FROM AUGUST 15 TO SEPTEMBER 30. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE.
- 3. AREAS TO BE SEEDED BETWEEN NOVEMBER 1 AND APRIL 1 SHALL REQUIRE DORMANT SEEDING, WHICH SHALL BE INCLUDED IN THE COST OF SEEDING CLASS 2A, SEEDING CLASS 4 (MODIFIED), OR SEEDING CLASS 5 (SPECIAL)
- 4. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASSES 4 AND 5 SHALL BE FROM APRIL 15 TO JUNE 30 AND FROM OCTOBER 15 TO DECEMBER 1. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE.
- THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.
 - LAYOUT OF LANDSCAPED AREAS WILL REQUIRE APPROVAL OF THE ENGINEER PRIOR TO TOPSOIL PLACEMENT, SEEDING, AND PLANTING.





EROSION CONTROL BLANKET. SEEDING, CLASS 4 (MODIFIED), *TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"

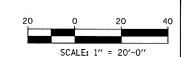
EROSION CONTROL BLANKET, SEEDING, CLASS 4 (MODIFIED), SEEDING, CLASS 4 (MODIFIED), SEEDING, CLASS 5A (MODIFIED) *TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6'

EROSION CONTROL BLANKET, SEEDING, CLASS 4A (MODIFIED) SEEDING, CLASS 5 (MODIFIEU), *TOPSOIL FURNISH AND PLACE, 12"

NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS. *TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6" 4" MULCH BED PRE-EMERGENT GRANULAR HERBICIDE

63RD	N d
	71ST
DAN RYAN EXPRESSWAY	79ТН
AN RYAN	87TH
Q	95TH
I-57	I-94

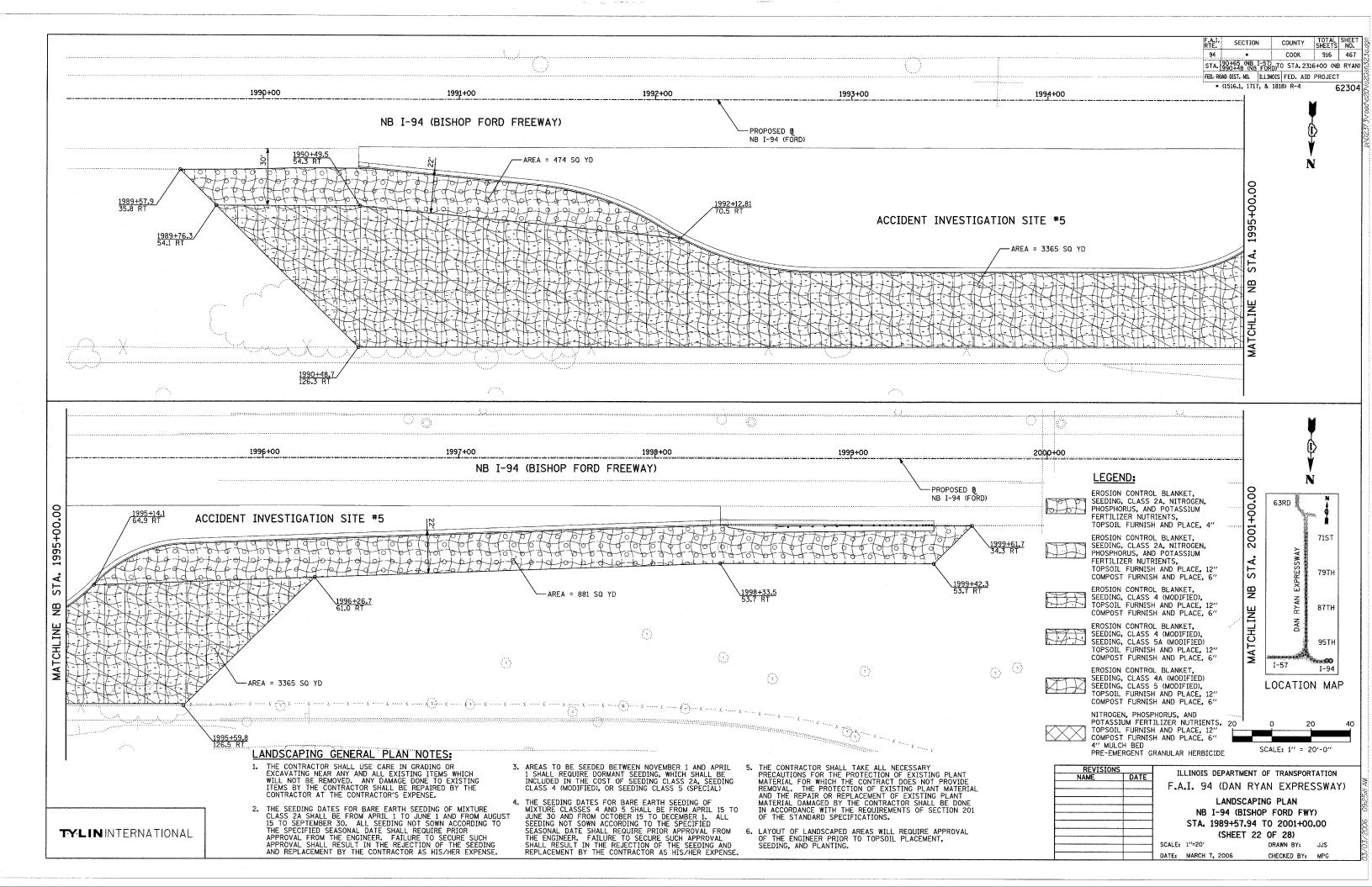
LOCATION MAP

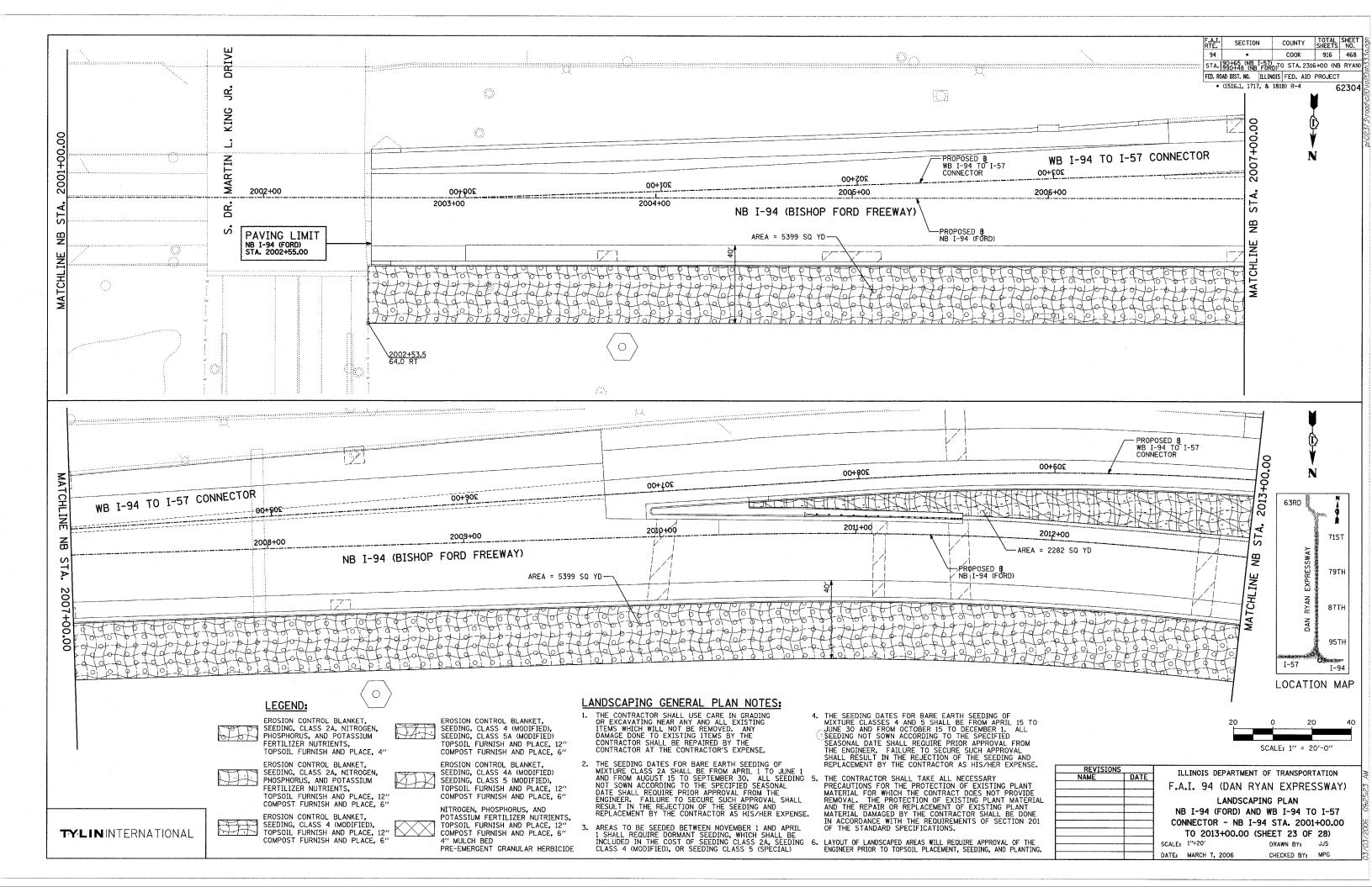


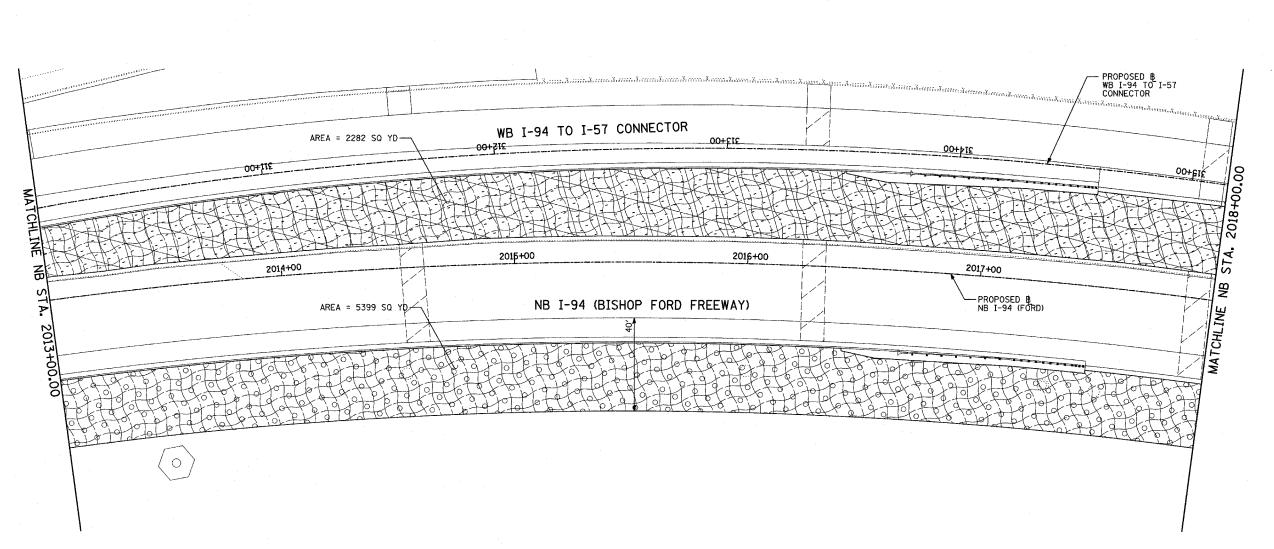
CHECKED BY:

REVISION	S	ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	ILLINOIS DEPARTMENT OF TRANSPORTATION
		F.A.I. 94 (DAN RYAN EXPRESSWAY
	_	LANDSCAPING PLAN
		NB I-94 (DAN RYAN EXPRESSWAY)
		STA. 2313+00.00 TO 2318+00.00
		(SHEET 21 OF 28)
		SCALE: 1"=20" DRAWN BY: JJS

DATE: MARCH 7, 2006







TOTAL SHEET SHEETS NO. SECTION COUNTY COOK 916 469 STA-190+65 (NB I-57) TO STA-2316+00 (NB RYAN FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

• (1516.1, 1717, & 1818) R-4



62304

LEGEND:

EROSION CONTROL BLANKET,
SEEDING, CLASS 2A, NITROGEN,
PHOSPHORUS, AND POTASSIUM
FERTILIZER NUTRIENTS,
TOPSCHILDING LAND BLACE TOPSOIL FURNISH AND PLACE, 4"

EROSION CONTROL BLANKET, SEEDING, CLASS 2A, NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS, TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"

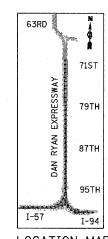
EROSION CONTROL BLANKET, SEEDING, CLASS 4 (MODIFIED), TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"

EROSION CONTROL BLANKET, SEEDING, CLASS 4 (MODIFIED), SEEDING, CLASS 5A (MODIFIED) TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"

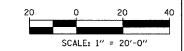
EROSION CONTROL BLANKET, SEEDING, CLASS 4A (MODIFIED) SEEDING, CLASS 5 (MODIFIED), TOPSOIL FURNISH AND PLACE, 12"
COMPOST FURNISH AND PLACE, 6"

NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS, TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6" 4" MULCH BED

PRE-EMERGENT GRANULAR HERBICIDE



LOCATION MAP



CHECKED BY: MPG

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY) LANDSCAPING PLAN

DATE: MARCH 7, 2006

NB I-94 (FORD) AND WB I-94 TO I-57 CONNECTOR - NB I-94 STA. 2013+00.00 TO 2018+00.00 (SHEET 24 OF 28) SCALE: 1"=20" DRAWN BY: JJS

TYLIN INTERNATIONAL

4. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASSES 4 AND 5 SHALL BE FROM APRIL 15 TO JUNE 30 AND FROM OCTOBER 15 TO DECEMBER 1. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER, FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE. 2. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASS 2A SHALL BE FROM APRIL 1 TO JUNE 1 AND FROM AUGUST 15 TO SEPTEMBER 3O. ALL SEEDING 5. NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE.

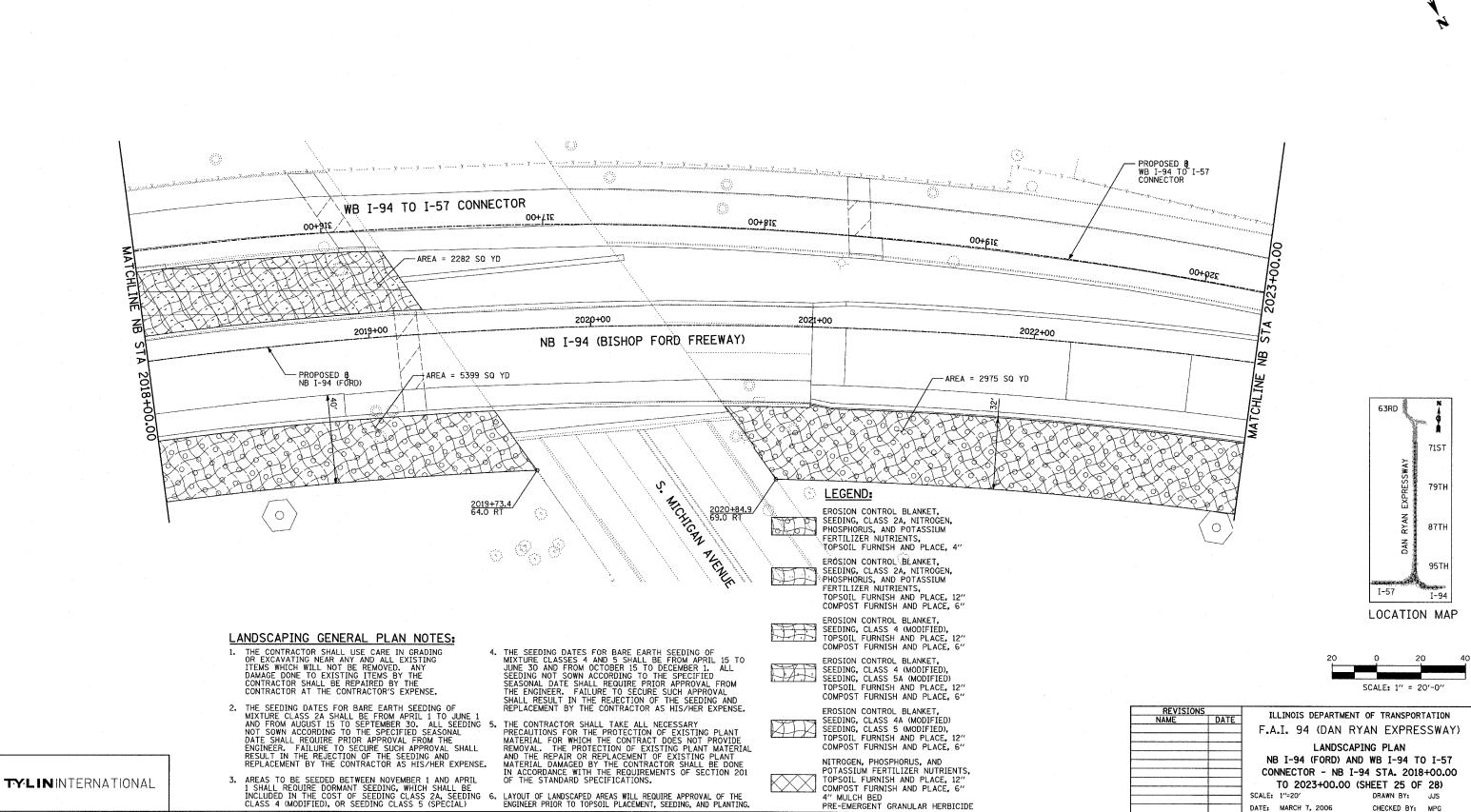
LANDSCAPING GENERAL PLAN NOTES:

THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.

3. AREAS TO BE SEEDED BETWEEN NOVEMBER 1 AND APRIL 1 SHALL REQUIRE DORMANT SEEDING, WHICH SHALL BE INCLUDED IN THE COST OF SEEDING CLASS 2A, SEEDING CLASS 4 (MODIFIED), OR SEEDING CLASS 5 (SPECIAL)

THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS FOR THE PROTECTION OF EXISTING PLANT MATERIAL FOR WHICH THE CONTRACT DOES NOT PROVIDE REMOVAL. THE PROTECTION OF EXISTING PLANT MATERIAL AND THE REPAIR OR REPLACEMENT OF EXISTING PLANT MATERIAL DAMAGED BY THE CONTRACTOR SHALL BE DONE IN ACCORDANCE WITH THE REQUIREMENTS OF SECTION 201 OF THE STANDARD SPECIFICATIONS.

LAYOUT OF LANDSCAPED AREAS WILL REQUIRE APPROVAL OF THE ENGINEER PRIOR TO TOPSOIL PLACEMENT, SEEDING, AND PLANTING.



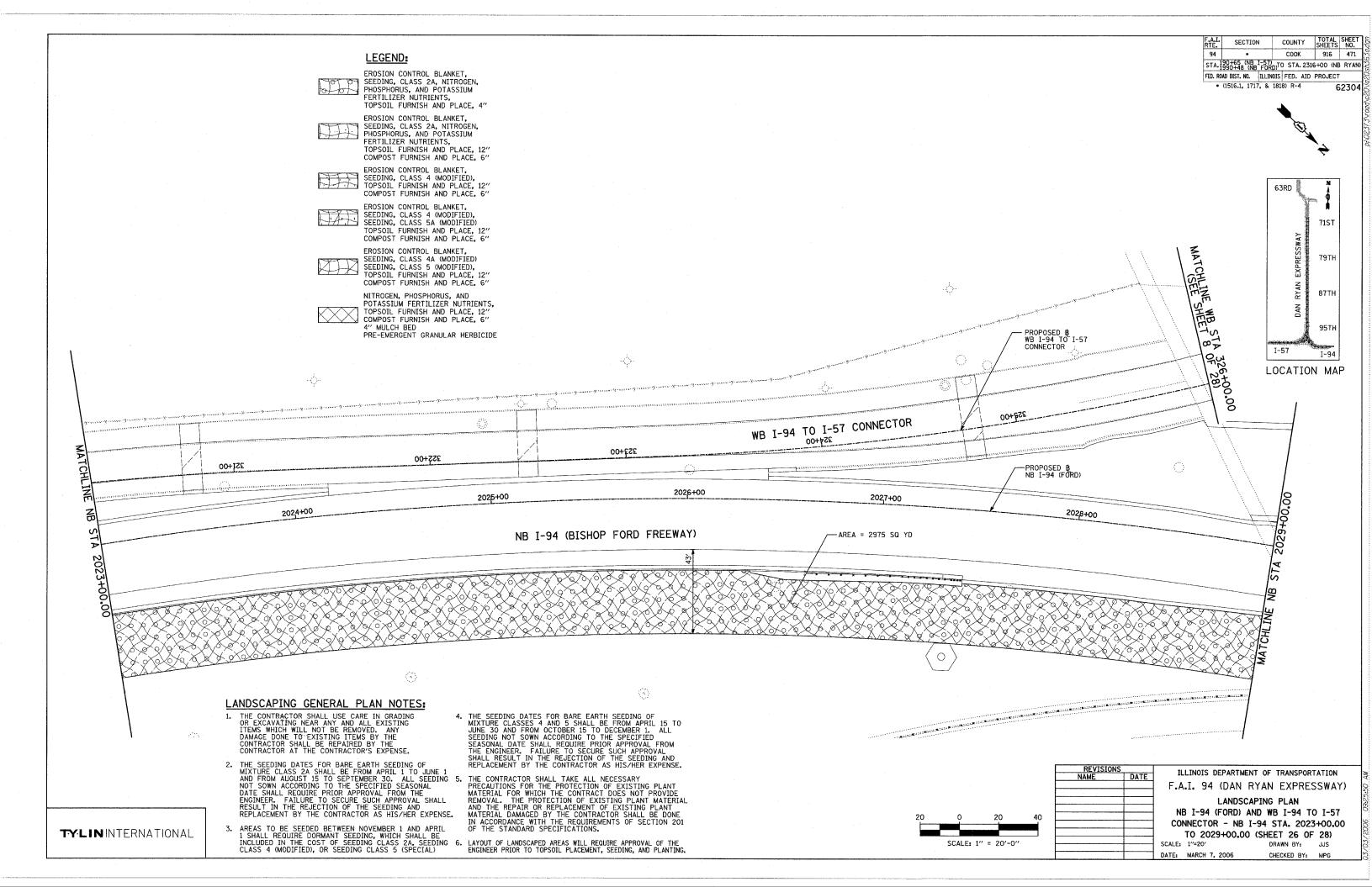
PRE-EMERGENT GRANULAR HERBICIDE

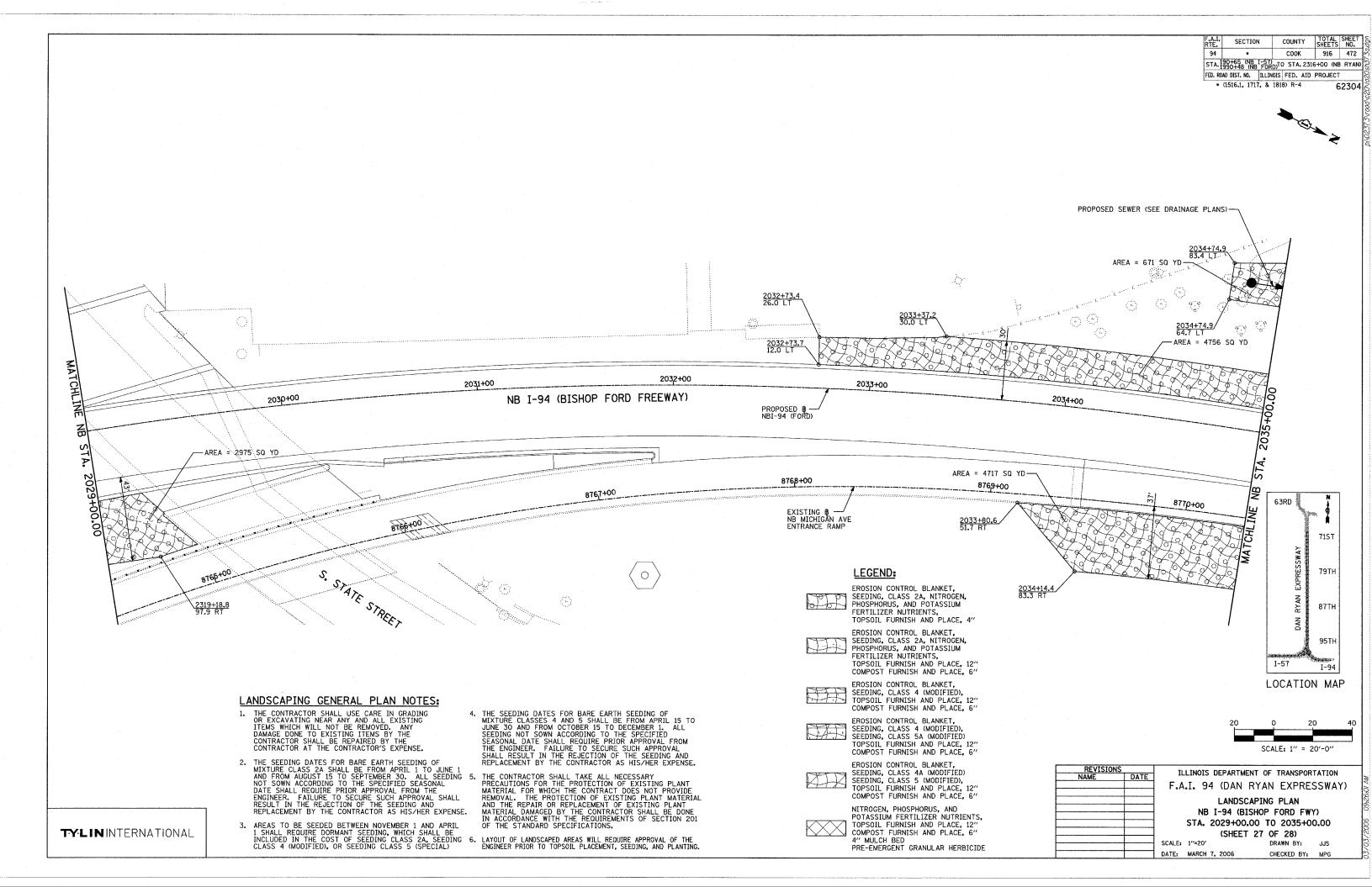
TOTAL SHEET SHEETS NO. SECTION COUNTY COOK 916 470 STA. 190+65 (NB I-57) TO STA. 2316+00 (NB RYAN) FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT • (1516.1, 1717, & 1818) R-4 62304

DATE: MARCH 7, 2006

CHECKED BY: MPG







COUNTY TOTAL SHEET NO. SECTION 916 473 COOK STA. 190+65 (NB I-57) 1990+48 (NB FORD)TO STA. 2316+00 (NB RYAN) FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT * (1516.1, 1717, & 1818) R-4 62304





EROSION CONTROL BLANKET, SEEDING, CLASS 2A, NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS, TOPSOIL FURNISH AND PLACE, 4"

EROSION CONTROL BLANKET, SEEDING, CLASS 2A, NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS, TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"

EROSION CONTROL BLANKET, SEEDING, CLASS 4 (MODIFIED), TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"

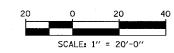
EROSION CONTROL BLANKET, SEEDING, CLASS 4 (MODIFIED), SEEDING, CLASS 5A (MODIFIED) TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"

EROSION CONTROL BLANKET, SEEDING, CLASS 4A (MODIFIED) SEEDING, CLASS 5 (MODIFIED), TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"

NITROGEN, PHOSPHORUS, AND POTASSIUM FERTILIZER NUTRIENTS, TOPSOIL FURNISH AND PLACE, 12" COMPOST FURNISH AND PLACE, 6"
4" MULCH BED PRE-EMERGENT GRANULAR HERBICIDE

> 63RD 71ST 79TH 87TH 95TH

LOCATION MAP



I-57

2040±(

4.O

SHEET

-PROPOSED B NB I-94 (FORD)

10)

8775+00

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

LANDSCAPING PLAN NB I-94 (BISHOP FORD FWY) STA. 2035+00.00 TO 2040+00.00 (SHEET 28 OF 28)

SCALE: 1"=20" DATE: MARCH 7, 2006

DRAWN BY: CHECKED BY:

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욷	2036+00	NB I-94 (BIS	SHOP FORD FREEWA	(Y)	
HLINE NO.)				
(^	2770.100	AREA = 4717 SQ YD 8	773+00 È	8774
	P	8772+00		4-611 101 04-6	₹ 7 7 % 7 7 F 10
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	LANDSCAPING GENERAL PLAN NOT	res.			

AREA = 671 SQ YD

-AREA = 4756 SQ YD

LANDSCAPING GENERAL PLAN NOTES:

- 1. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 2. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASS 2A SHALL BE FROM APRIL 1 TO JUNE 1 AND FROM AUGUST 15 TO SEPTEMBER 3O. ALL SEEDING 5. NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE.
- 3. AREAS TO BE SEEDED BETWEEN NOVEMBER 1 AND APRIL 1 SHALL REQUIRE DORMANT SEEDING, WHICH SHALL BE INCLUDED IN THE COST OF SEEDING CLASS 2A, SEEDING 6. CLASS 4 (MODIFIED), OR SEEDING CLASS 5 (SPECIAL)
- 4. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASSES 4 AND 5 SHALL BE FROM APRIL 15 TO JUNE 30 AND FROM OCTOBER 15 TO DECEMBER 1. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE.
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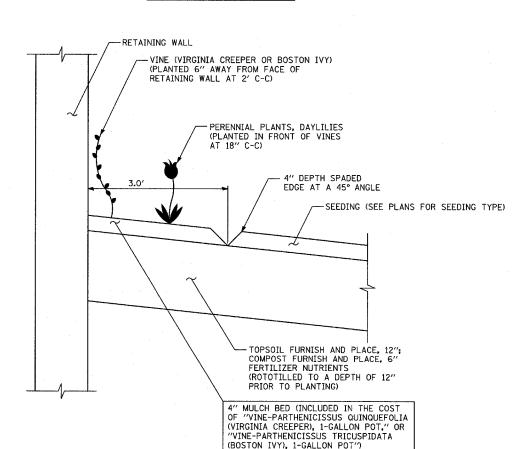
203,9+00

4+00

LAYOUT OF LANDSCAPED AREAS WILL REQUIRE APPROVAL OF THE ENGINEER PRIOR TO TOPSOIL PLACEMENT, SEEDING, AND PLANTING.

PROPOSED SEWER (SEE DRAINAGE PLANS)

VINE PLANTING DETAIL



VINE AND DAYLILY PLANTING DETAIL

COUNTY TOTAL SHEET NO. SECTION COOK 916 474 STA. 190+65 (NB I-57) 1990+48 (NB FORD)TO STA, 2316+00 (NB RYAN) FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT • (1516.1, 1717, & 1818) R-4

GENERAL PLAN NOTES - LANDSCAPING:

- THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ANY AND ALL EXISTING ITEMS WHICH WILL NOT BE REMOVED. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
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- 4. AREAS TO BE SEEDED BETWEEN NOVEMBER 1 AND APRIL 1 SHALL REQUIRE DORMANT SEEDING, WHICH SHALL BE INCLUDED IN THE COST OF "SEEDING, CLASS 2A," "SEEDING, CLASS 4 (MODIFIED)," "SEEDING, CLASS 5 (MODIFIED)," OR "SEEDING, CLASS 54 (MODIFIED)."
- 5. THE SEEDING DATES FOR BARE EARTH SEEDING OF MIXTURE CLASSES 4 AND 5 SHALL BE FROM APRIL 15 TO JUNE 30 AND FROM OCTOBER 15 TO DECEMBER 1. ALL SEEDING NOT SOWN ACCORDING TO THE SPECIFIED SEASONAL DATE SHALL REQUIRE PRIOR APPROVAL FROM THE ENGINEER. FAILURE TO SECURE SUCH APPROVAL SHALL RESULT IN THE REJECTION OF THE SEEDING AND REPLACEMENT BY THE CONTRACTOR AS HIS/HER EXPENSE.
- 6. LAYOUT OF LANDSCAPED AREAS WILL REQUIRE APPROVAL OF THE ENGINEER PRIOR TO TOPSOIL PLACEMENT, SEEDING, AND PLANTING.

GENERAL PLAN NOTES - PLANTING BED:

- 7. SEE LANDSCAPING PLANS FOR SPECIFIC LOCATIONS AND QUANTITIES OF VINES, SHRUBS, AND DAYLILIES.
- 8. ALL COMPOST AND TOPSOIL AREAS SHALL BE THOROUGHLY ROTOTILLED TO A DEPTH OF 12" PRIOR TO PLANTING AND/OR SEEDING
- 9. THE CONTRACTOR SHALL ORDER THE FOLLOWING PLANT MATERIAL IMMEDIATELY FOLLOWING EXECUTION OF THE CONTRACT TO ASSURE AVAILABILITY OF THE PLANT MATERIAL FOR SPRING PLANTING AT THE CONCLUSION OF THE CONTRACT:

 VINE-PARTHENOCISSUS QUINQUEFOLIA (VIRGINIA CREEPER), 1-GALLON VINE-PARTHENOCISSUS TRICUSPIDATA (BOSTON IVY), 1-GALLON HEMEROCALLIS (HAPPY RETURNS' (HAPPY RETURNS DAYLLY), 1-GALLON CHIER BRUIS CONTACTORS

 - SHRUB, RHUS AROMATICA 'GRO-LOW' (GRO-LOW SUMAC), 18" WIDTH, CONTAINER
- 10. MULCH BED SHALL BE PLACED OVER ROTOTILLED COMPOST/TOPSOIL AS SHOWN IN THE PLANTING DETAILS AND ACCORDING TO IDOT STANDARD SPECIFICATION 253.11, EXCEPT THAT NO WEED BARRIER FABRIC IS REQUIRED. COST OF MULCH COVER IS INCLUDED WITH PAYMENT FOR THE VINES, DAYLILIES, AND SHRUBS.
- PRE-EMERGENT GRANULAR HERBICIDE SHALL BE PLACED IN MULCHED BEDS ACCORDING TO THE SPECIAL PROVISION.
- 12. FERTILIZER NUTRIENTS SHALL BE ADDED AND APPLIED TO THE VINE BEDS AT A 5:3:2 FERTILIZER NUTRIENTS SHALL BE ADDED AND APPLIED TO THE VINE BEDS AT A 5:3:2

 RATIO AS FOLLOWS:

 NITROGEN FERTILIZER NUTRIENTS: 90 LBS/ACRE
 PHOSPHORUS FERTILIZER NUTRIENTS: 54 LBS/ACRE
 POTASSIUM FERTILIZER NUTRIENTS: 36 LBS/ACRE

 THIS FERTILIZER SHALL BE TILLED AND CULTIVATED INTO THE SOIL TO A DEPTH OF 12"

13. CONTRACTOR SHALL COORDINATE WITH CONTRACTS 60A08 AND 60A23 WHEN PLACING SUMAC SHRUBS NEAR HIGH MAST LIGHT TOWERS SERVICE PADS. SUMAC SHRUBS SHALL NOT BE INSTALLED PRIOR TO THE INSTALLATION OF AND GRADING REQUIRED FOR HIGH MAST LIGHT TOWER SERVICE PADS.

SCHEDULE OF LANDSCAPE ITEMS

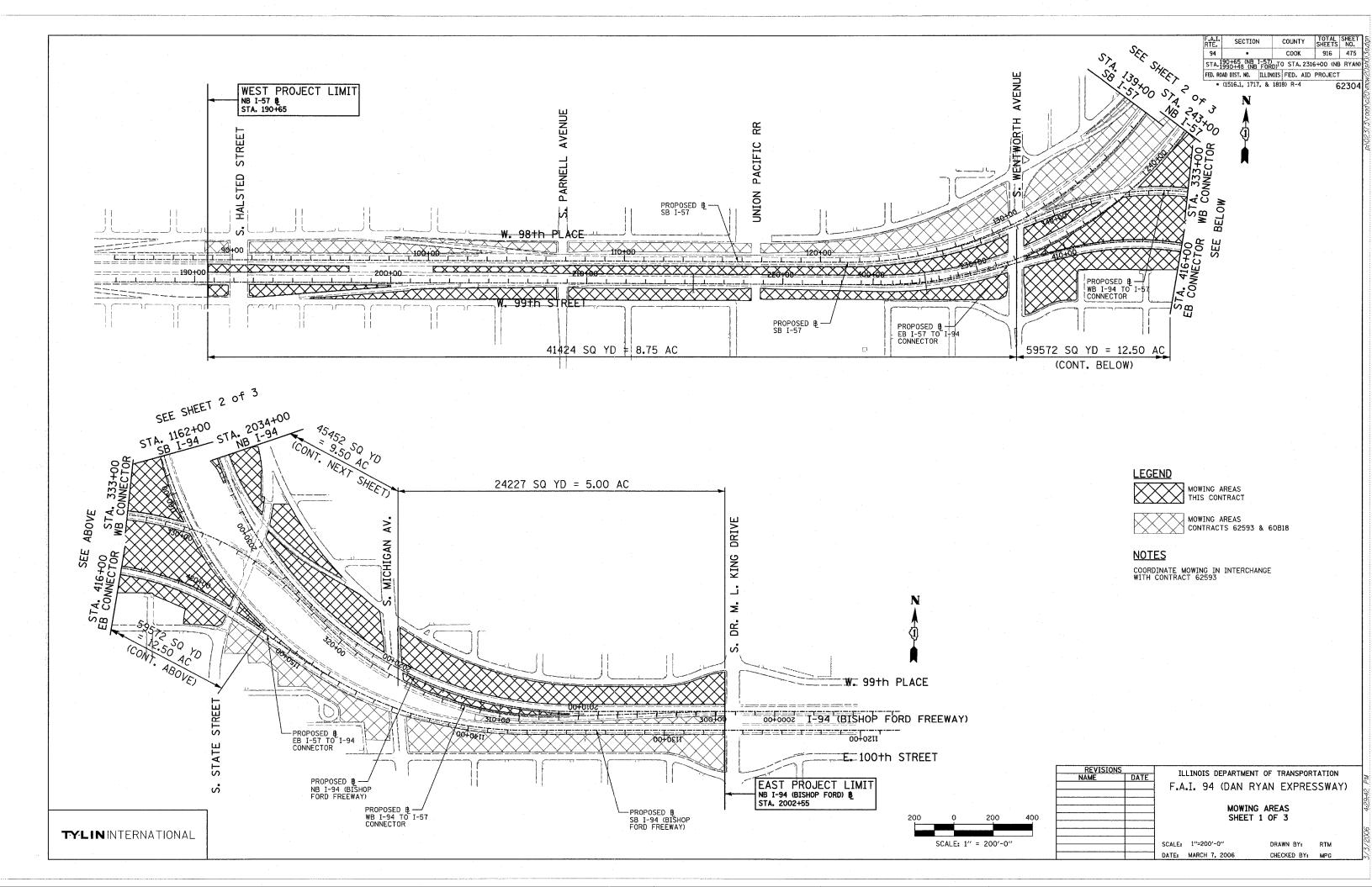
PAY ITEM DESCRIPTION	COMMON NAME	SIZE	SPACING	UNIT	TOTAL
SHRUB, RHUS AROMATICA GRO-LOW	GRO-LOW FRAGRANT SUMAC	18" CONTAINER	3' C-C" STAGGERED	EACH	105
VINE-PARTHENOCISSUS QUINQUEFOLIA	VIRGINIA CREEPER	1-GALLON	2' C-C"	EACH	712
VINE-PARTHENOCISSUS TRICUSPIDATA	BOSTON IVY	1-GALLON	2' C-C"	EACH	516
PERENNIAL PLANTS, DAYLILIES	HAPPY RETURNS DAYLILIES	1-GALLON	18" C-C"	UNITS	11

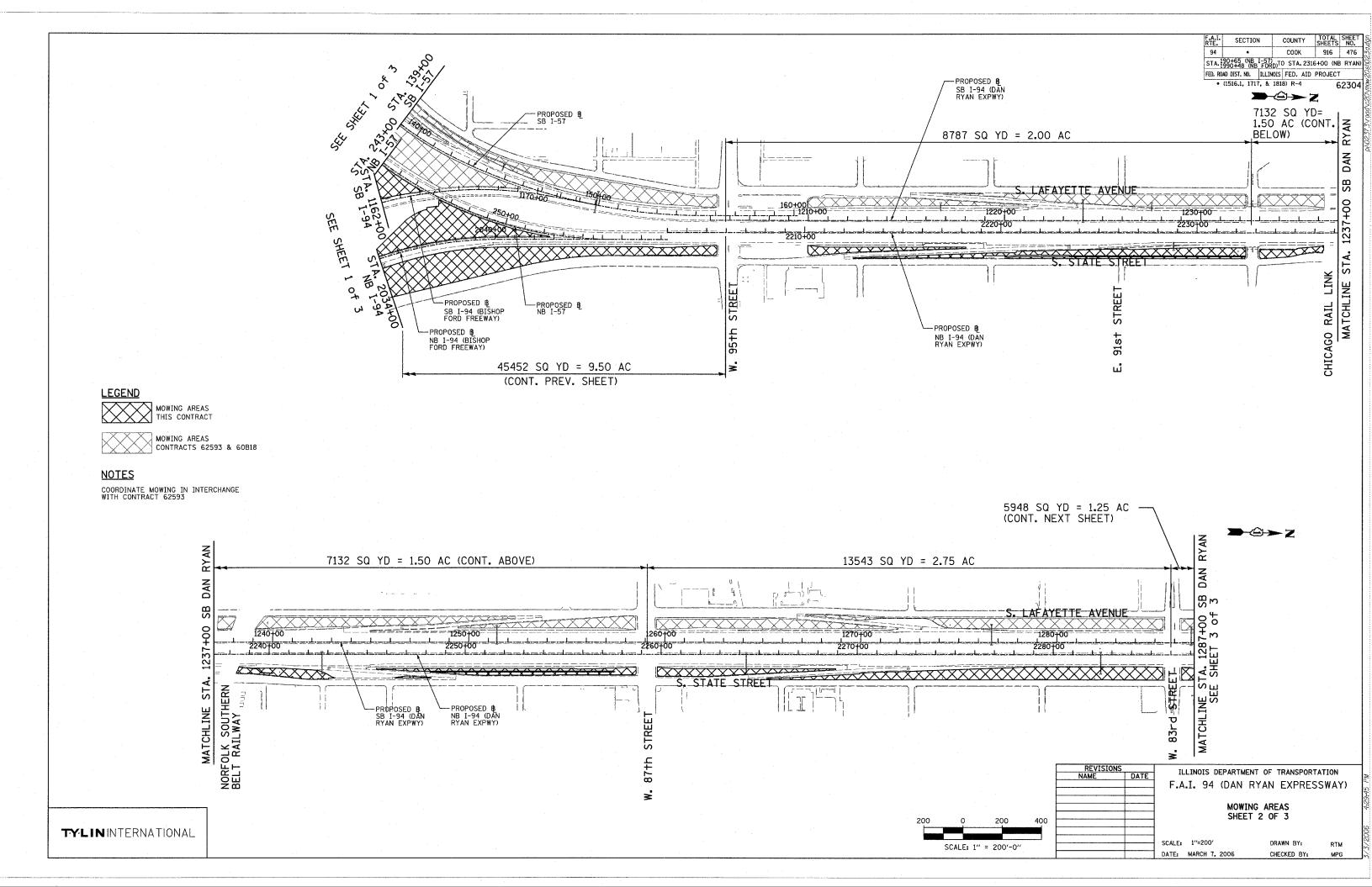
ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY) LANDSCAPING DETAILS & GENERAL NOTES

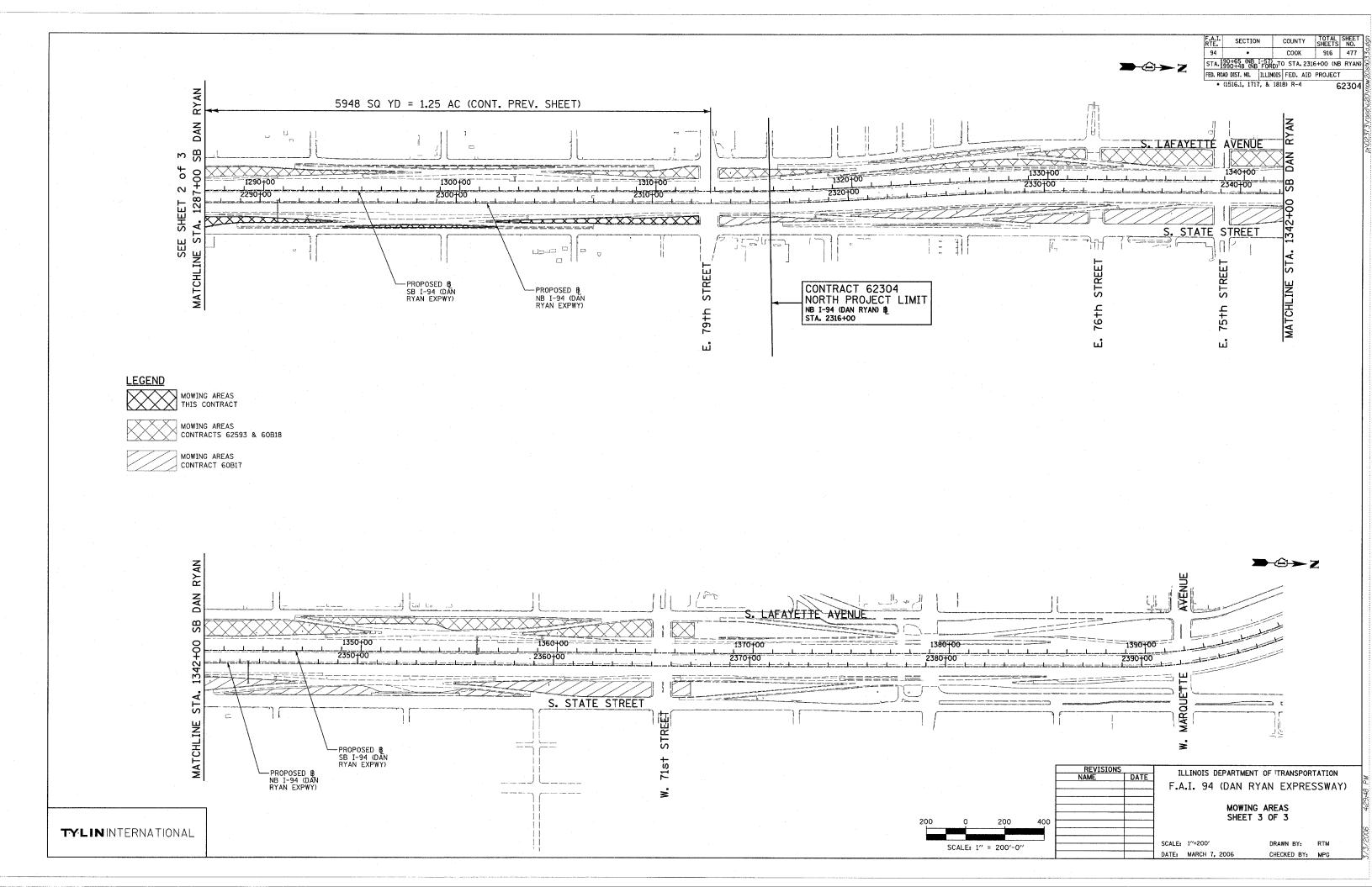
> SCALE: NO SCALE DATE: MARCH 7, 2006

DRAWN BY: JJS CHECKED BY:

TYLIN INTERNATIONAL







INDEX OF SHEETS

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROJECT LOCATED IN THE CITY OF CHICAGO

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION **DIVISION OF HIGHWAYS**

PROPOSED HIGHWAY PLANS

F.A.I. ROUTE 94 (DAN RYAN EXPRESSWAY) SECTION (1516.1, 1717, & 1818) R-4 PROJECT NO.:

I-57 TO 79TH STREET NB LANES 1 – 5, SHOULDERS & CTA BARRIER WALL COOK COUNTY

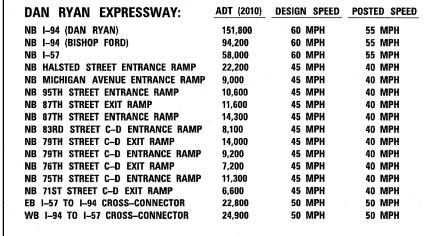
C-91-421-01

FORD FWY)

MAP SCALE: 1" = 1/2 MILE NET LENGTH OF PROJECT = 29153.4 FT. = 5.521 MI.

1/2 MILE 1 MILE GROSS LENGTH OF PROJECT = 29153.4 FT. = 5.521 MI.

VOL. 2 OF 2

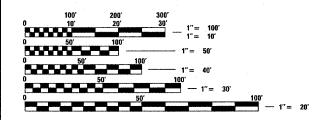


PROJECT DESCRIPTION

THE PROPOSED IMPROVEMENT CONSISTS OF PAVEMENT AND CTA BARRIER WALL RECONSTRUCTION, WIDENING, RAMP TERMINALS, SHOULDERS, AND DRAINAGE MODIFICATIONS ALONG NB I-94 (DAN RYAN & BISHOP FORD) AND NB I-57; AND PAVEMENT RESURFACING ALONG NB I-94 (BISHOP FORD) AND WB I-94 TO I-57 CONNECTOR.

S.N. 016-2852: NORTHBOUND I-57 BRIDGE OVER WESTBOUND 1-94 TO 1-57 CONNECTOR - RECONSTRUCTION

S.N. 016-0073: NORTHBOUND I-57 OVER SOUTHBOUND BISHOP FORD & CTA TUNNELS - ROOF REPAIRS AND WATERPROOFING



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES; REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED

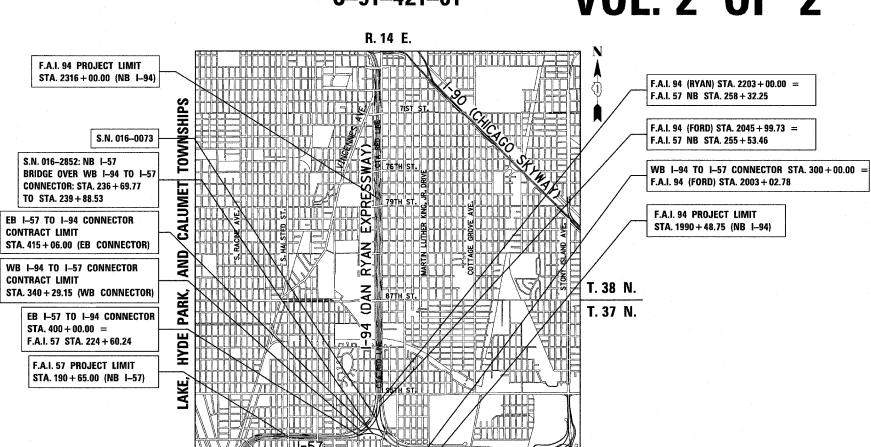
DIGGER:

CHICAGO UTILITY ALERT NETWORK (312) 744-7000

CTA CONTACT: MARVIN A. WATSON, (312) 681-3860

GENERAL MANAGER, CONSTRUCTION

CONTRACT NO. 62304



LOCATION OF SECTION INDICATED THUS: -

D-91-421-01

COOK

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

• (1516.1, 1717, & 1818) R-4

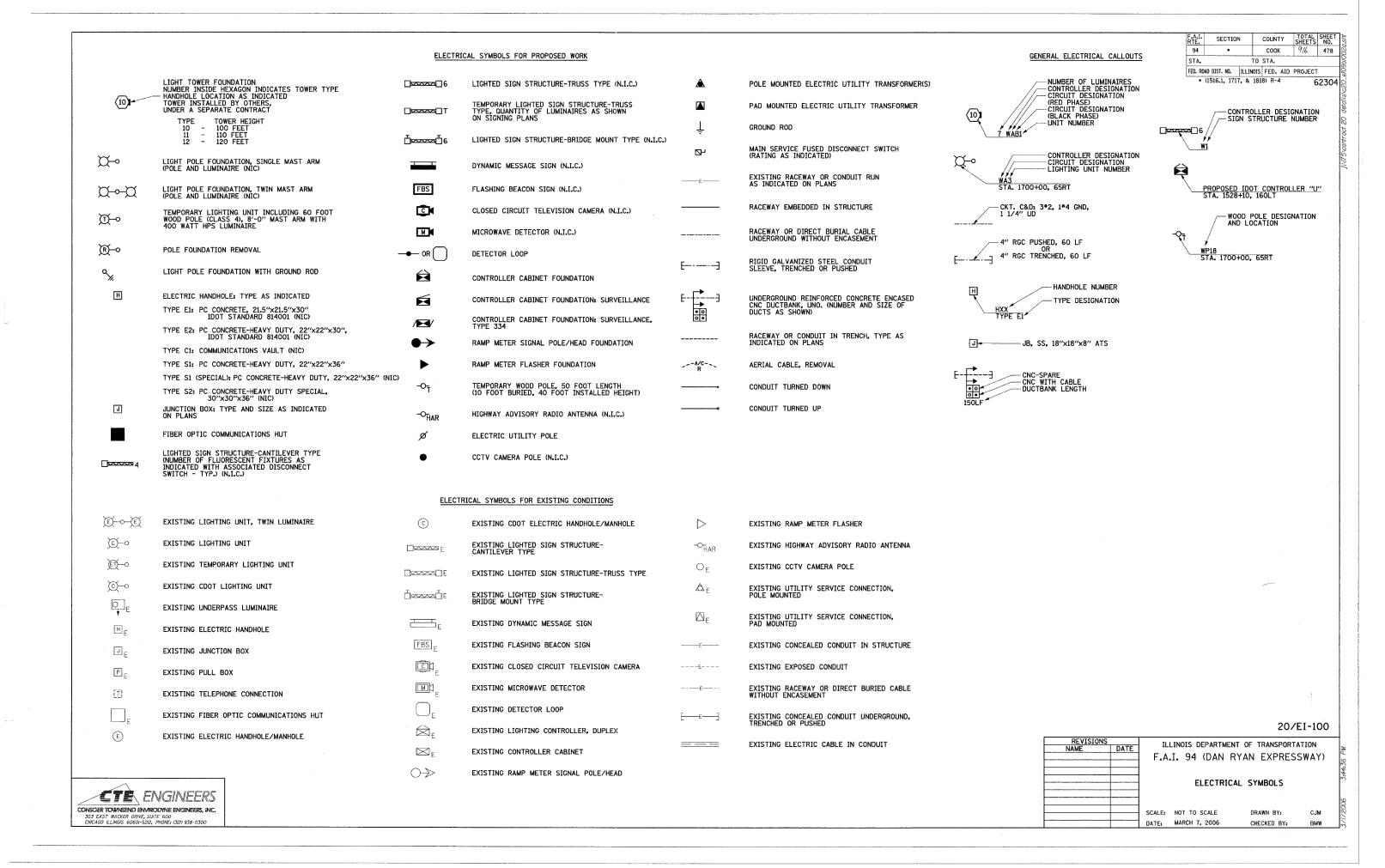
916 477A

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION **DIVISION OF HIGHWAYS** DISTRICT ENGINEER ENGINEER OF DESIGN AND ENVIRONMENT DIRECTOR, DIVISION OF HIGHWAYS

CONTRACT 20

TYLIN INTERNATIONAL

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS



F.A.I. RTE.	SECTION	4	COUNTY	TOTAL SHEETS	SHEET NO.
94	*		COOK	916	479
STA.		TO	STA.		
FED. RC	AD DIST. NO.	ILLINOIS	FED. AID	PROJECT	

• (1516.1, 1717, & 1818) R-4

62304 දි

ABBREVIATIONS

A	AMPERES	E	EXISTING UNIT TO REMAIN	LF	LINEAR FEET	SB
AC	ALTERNATING CURRENT	EA	EACH	LP	LIGHT POLE	SHT
A/C	AERIAL CABLE	EΒ	EASTBOUND	L SUM	LUMP SUM	SM
AFG	ABOVE FINISHED GRADE	ECA	ELECTRIC CABLE ASSEMBLY	LT	LEFT	SS
ANT	ANTENNA	EL	ELEVATION	M	METER	ST
AOBE	AS ORDERED BY THE ENGINEER	EM	EXISTING UNIT TO BE MODIFIED	MA	MAST ARM	STA
ASPH	ASPHALT		(e.g. NEW LUMINAIRE, BALLAST, OR MAST ARM)	MD	MICROWAVE DETECTOR	STD
ATS	ATTACHED TO STRUCTURE	ER	EXISTING RELOCATED UNIT	ММ	MULTI-MODE	STL
AVE	AVENUE	ET	EXISTING TEMPORARY UNIT TO	MW	MESSENGER WIRE	STRUCT
BHD	BULKHEAD	_,	REMAIN OR MODIFIED	NB	NORTHBOUND	SURF
BIT	BITUMINOUS	ETP	EMERGENCY TRAFFIC PATROL	NIC	NOT IN CONTRACT	SURV
BLK	BLOCK	ETR	EXISTING TEMPORARY RELOCATED	NM	NONMETALLIC	SW
BR	BRIDGE	EXCAV	UNIT EXCAVATION	NO	NUMBER	Т
С	CONDUIT, CONDUCTOR	F. FT	FOOT, FEET	NTS	NOT TO SCALE	TAN
CAB	CABINET	FDN	FOUNDATION	ОН	OVERHEAD	TC
CBW	CONCRETE BLOCK WALL	FO	FIBER OPTIC	PEC	POLYETHYLENE CONDUIT	TEL
cc	COMMUNICATIONS CENTER	GM	GROUND MOUNTED	PH	PHASE	TS
CCTV	CLOSED CIRCUIT TELEVISION	GND, GRD	GROUND	PIN	PROJECT IDENTIFICATION NUMBER	TSC
CDOT	CDOT-CHICAGO DEPARTMENT OF	GR GRD	GUARD RAIL	PL	PROPERTY LINE	TYP
001/50	TRANSPORTATION	GSC	GALVANIZED STEEL CONDUIT	PNL	PANEL.	UD
COMED	COMMONWEALTH EDISON	HAR	HIGHWAY ADVISORY RADIO	PROP	PROPOSED	UND
CKT	CIRCUIT	HD	HEAVY DUTY	PTZ	PAN-TILT-ZOOM	UNO
CLF	CHAIN LINK FENCE	нн	HANDHOLE	PVC	POLYVINYL CHLORIDE	٧
CNC	COILABLE NONMETALLIC CONDUIT	HPS	HIGH PRESSURE SODIUM	PVCC	POLYVINYL CHLORIDE COATED	W
COMM	COMMUNICATIONS	HYD	HYDRANT	R	EXISTING UNIT TO BE REMOVED	WB
CONC	CONCRETE	ID	INNERDUCT		(SALVAGED UNO)	WM
CONST	CONSTRUCTION	IDOT	ILLINOIS DEPARTMENT OF	RC	REINFORCED CONCRETE	WP
CORR	CORRUGATED	1501	TRANSPORTATION	RD	ROAD	XFMR
CW	CONCRETE WALL	I	INTERSTATE	RGC	RIGID GALVANIZED STEEL CONDUIT	
Ę.	CENTERLINE	IN	INCHES	RM	RAMP METER	
DB	DIRECT BURIED	J, JB	JUNCTION BOX	ROW	RIGHT OF WAY	
DC DF	DIRECT CURRENT	KVA	KILOVOLT-AMPERE	RR	EXISTING UNIT TO BE REMOVED	
	DARK FIBER	KW	KILOWATT		AND REINSTALLED	
DIA	DIAMETER			RT	RIGHT	
DMS	DYNAMIC MESSAGE SIGN			RW	RETAINING WALL	
DWG	DRAWING(S)					

GENERAL NOTES

SOUTHBOUND

STAINLESS STEEL

SHEET SINGLE MODE

STREET

STATION

STEEL

STANDARD

STRUCTURE

SURVEILLANCE

SURFACE

SIDEWALK TEMPORARY

TANGENT

TRAY CABLE

TELEPHONE

TYPICAL

VOLT WATT

UNIT DUCT

UNDERDRAIN

WESTBOUND

WOOD POLE

TRANSFORMER

WALL MOUNTED

TRAFFIC SIGNAL

TRAFFIC SYSTEMS CENTER

UNLESS NOTED OTHERWISE

- 1. SEE DRAWING EI-100 AND EI-101 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- REFER TO SHEETS EI-102, 103, 106, 110, 110A AND 115 FOR DETAILS AND SHEETS E-301 AND EI-107 FOR STANDARDS.
- 3. COORDINATE ALL WORK WITH OTHER IDOT CONTRACTS 62583, 62937, 62593 AND OTHER CONTRACTS AS APPLICABLE.
- 4. COORDINATE CONDUIT INSTALLATION WITH THE PRIME CONTRACTOR'S STAGE CONSTRUCTION.
- 5. UNLESS NOTED OTHERWISE, ALL ITEMS AND WORK SHOWN IN HEAVY WEIGHT ARE PROPOSED, EXCEPT ROADWAY LINES.
- ARTIFICIAL LIGHTING IS USED IN NIGHT OPERATIONS, AND CANNOT BE ENERGIZED FROM THE DEPARTMENT'S CONTROLLERS.
- 7. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY, UTILITIES, PEDESTRIANS, AND VEHICULAR TRAFFIC.
- 8. ALL CONNECTIONS, EXTENSIONS TO MAKE THE LIGHTING SYSTEM FUNCTIONAL ARE INCLUDED IN THIS CONTRACT.
- 9. LIGHTING AND SURVEILLANCE RACEWAYS AND DUCTBANKS SHALL BE INSTALLED IN COMMON TRENCHES WHEREVER POSSIBLE. ANY ADDITIONAL TRENCH AND BACKFILL WORK PERFORMED BY THE CONTRACTOR TO FACILITATE INSTALLATION OF LIGHTING AND SURVEILLANCE RACEWAY, DUCTBANKS OR HANDHOLES WILL NOT BE MEASURED FOR PAYMENT BUT SHALL BE INCLUDED IN THE COST OF THIS CONTRACT.

20/EI-101

REVISIONS		TLLTN	חזכ ר	EDADTM	ENT OF	TRANSPORTA	ATTON
NAME	DATE	I ILLIN	012 1	IEL ALL I M	EN1 OF	INANSFURIA	ALTON
		l F.A.I.	94	(DAN	RYAN	EXPRES:	SWAY)
			ELEC	TRICAL	ABBRE	EVIATIONS	
		l		AND GE	NFRAI	NOTES	

SCALE: NOT TO SCALE
DATE: MARCH 7, 2006

E DRAWN BY: CJM
06 CHECKED BY: BMW

SINGH & ASSOCIATES, INC.

SINGH & ASSOCIATES, INC.

CONSULTING ENGINEERS

FAX: (312) 629-8449

STA. 191+66 TO STA. 204+92 62304 NOTES: ROADWAY LIGHT POLES AND AERIAL CABLE SHALL BE REMOVED UNDER CONTRACT 62937. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304). LOWE AV. UNION EMERALD ST HH110 HH102 HALSTED 98th PLACE BA9 ₿ SB I-57 MATCHLINE STA. 204-SEE SHEET EL-02 AE11 BE12 I-57 EXPRESSWAY **₿** NB I-57 200+00 192+00 -A/C---A/C---A/C---A/C---A/C---A/C--99th ST HH 105/

SECTION COUNTY TOTAL SHEETS NO.

COOK 916 480

20/EL-01

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ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

ROADWAY LIGHTING AND SURVEILLANCE PLANS EXISTING CONDITIONS AND DEMOLITION STA. 191+66 TO STA. 204+92

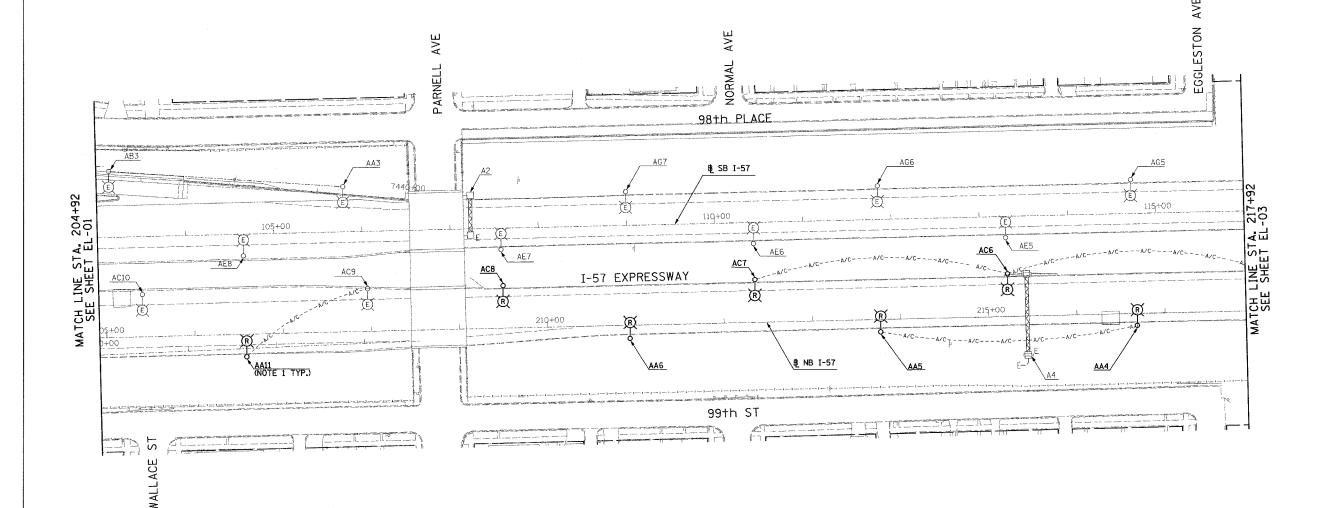
SCALE: 1"=50' DATE: MARCH 7, 2006 DRAWN BY: YJ CHECKED BY: TM

SINGH 300 W. ADAMS ST. CHICAGO, 1L 80606
SINGH & ASSOCIATES, INC. TELI (312) 629-0240
CONSULTING ENGINEERS FAX: (312) 629-8449

F.A.I.	SECTION	COUNTY	TOTAL	SHEET	NO.
94	•	COOK	9/6	481	881
5TA.	204+92	TO STA.	217+92		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID	PROJECT		
• (1516.1, 1717, & 1818)	R-4	62304	663		

NOTES:

 ROADWAY LIGHT POLES AND AERIAL CABLE SHALL BE REMOVED UNDER CONTRACT 62937. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 100 1" = 50'

20/EL-02

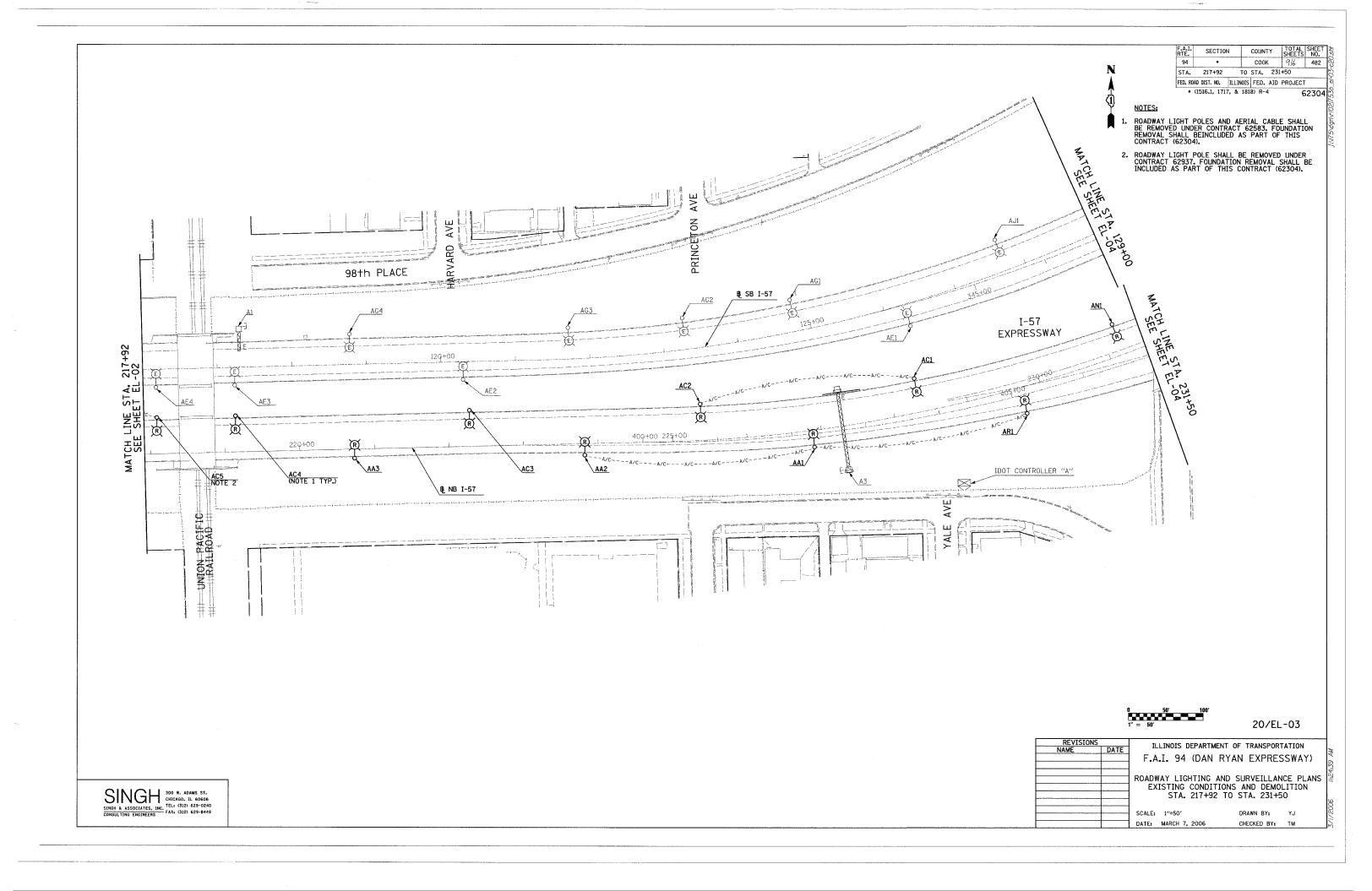
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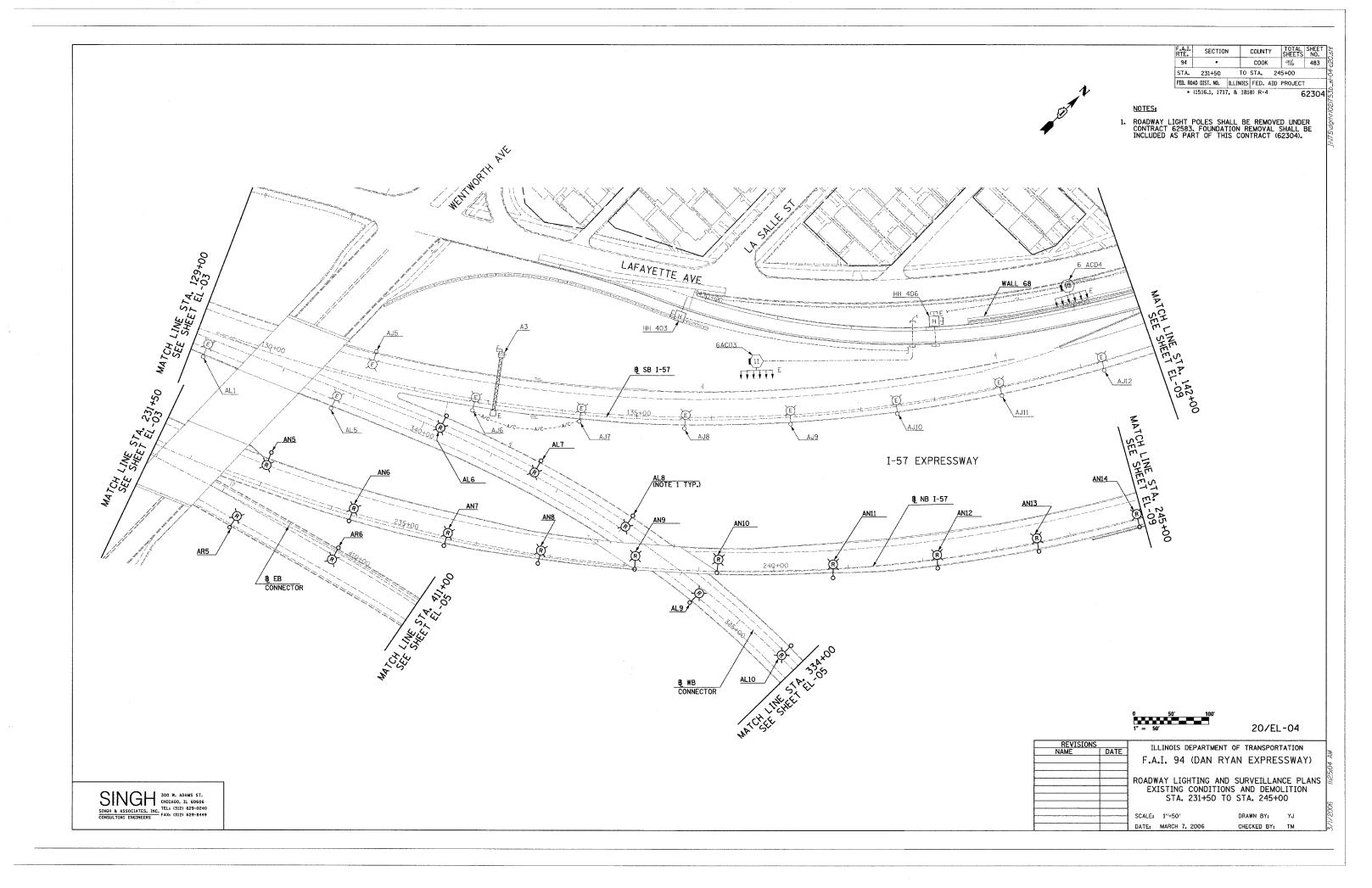
ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

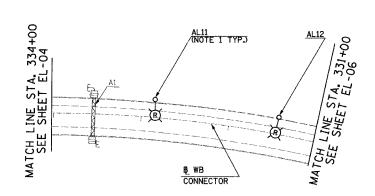
OADWAY LIGHTING AND SURVEILLANCE PLANS EXISTING CONDITIONS AND DEMOLITION STA. 204+92 TO STA. 217+92

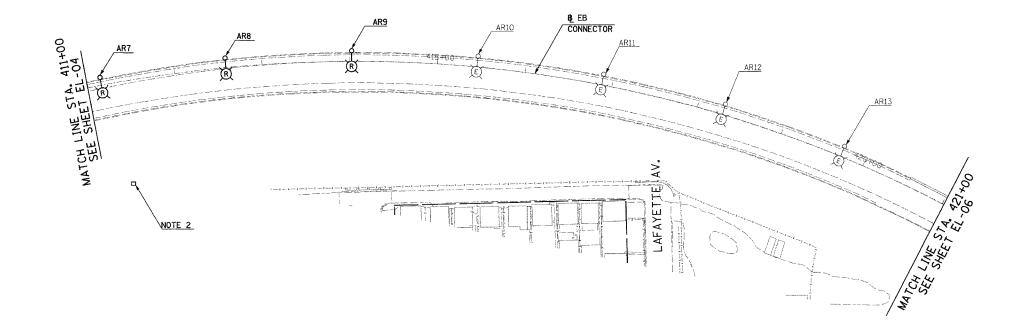
SCALE: 1"=50" DATE: MARCH 7, 2006 DRAWN BY: YJ CHECKED BY: TM

SINGH & ASSOCIATES, INC. TEL: (312) 629-8449









F.A.I. RTE. 94 COUNTY TOTAL SHEET NO.

COOK 916 484 STA. 411+00 TO STA. 421+00 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT • (1516.1, 1717, & 1818) R-4 62304

NOTES:

- ROADWAY LIGHT POLES SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).
- TSC CABINET SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).

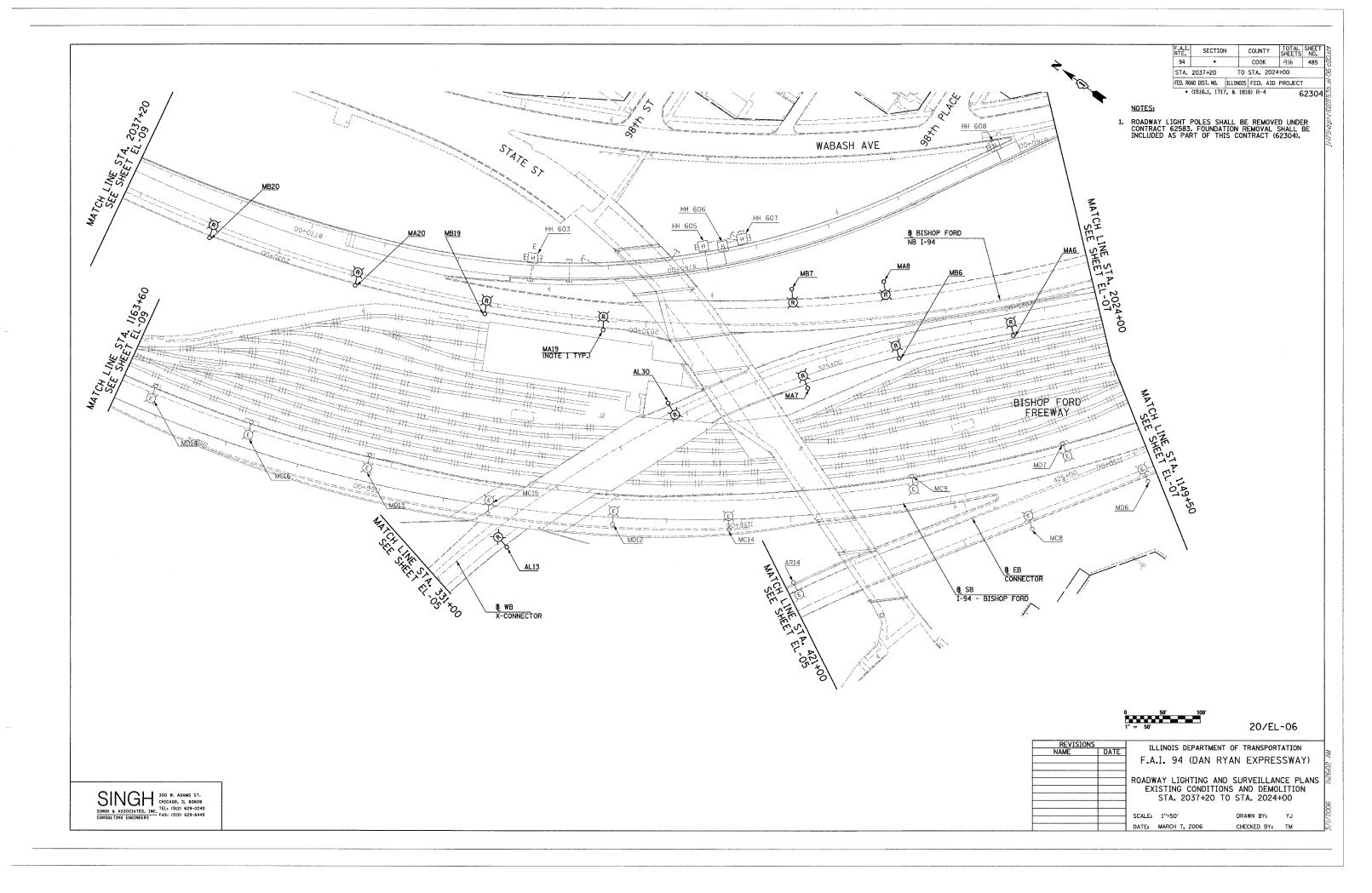
20/EL-05

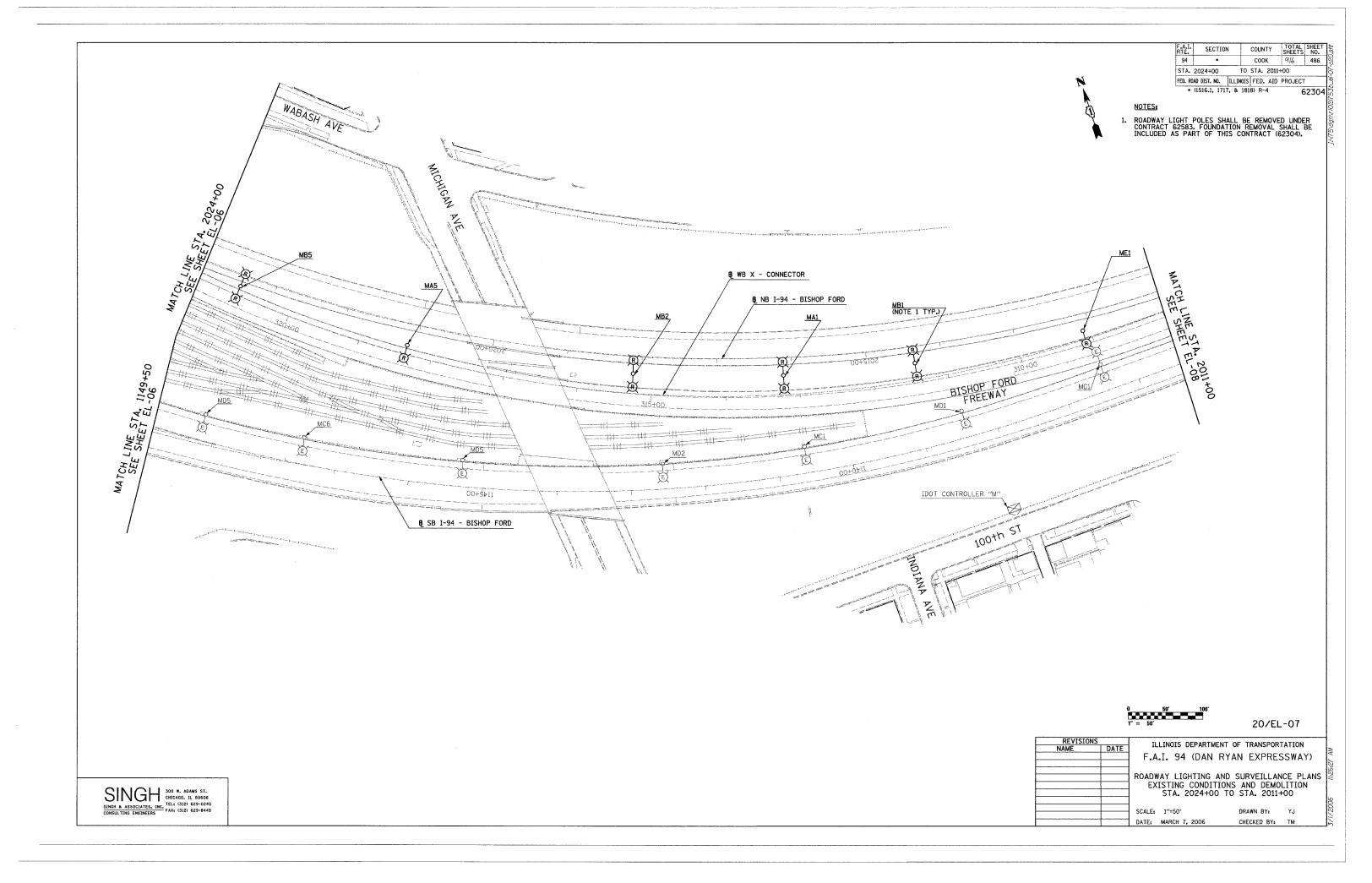
CHECKED BY: TM

REVISIONS		TI	INOTE	DEDARTI	ENT OF	TDAN	CDADTA	LTION	
NAME	DATE	11.	LINOIS	DEFARIN	EN OF	IKAN	SFURIA	ATTOM	
		F.A	.T. 94	(DAN	RYAN	FX	PRES!	SWAY)	
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		ROADW	AT LIC	HIING	AND SU	KVE.	LLLANU	E PLA	N2
		EX:	ISTING	CONDI	TIONS A	ND I	DEMOL	ITION	
			STA.	411+00) TO S	ΓΑ. 4	421+00)	
		SCALE:	1"=50"		DF	RAWN	BY:	YJ	

DATE: MARCH 7, 2006

SINGH 300 W. ADAMS ST. CHICAGO, IL 60606
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240
CONSULTING ENGINEERS FAX; (312) 629-8449





WEZ SHE SHOP FORD - NB 1-94

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NOTES:

 ROADWAY LIGHT POLES AND AERIAL CABLE SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).

0 50' 1" = 50'

20/EL-08

ILLINOIS (REVISION
ILLINOIS (DATE	NAME
F.A.I. 94		
ROADWAY LIG		
EXISTING		
STA. 2		

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

OADWAY LIGHTING AND SURVEILLANCE PLANS EXISTING CONDITIONS AND DEMOLITION STA. 2011+00 TO STA. 2000+00

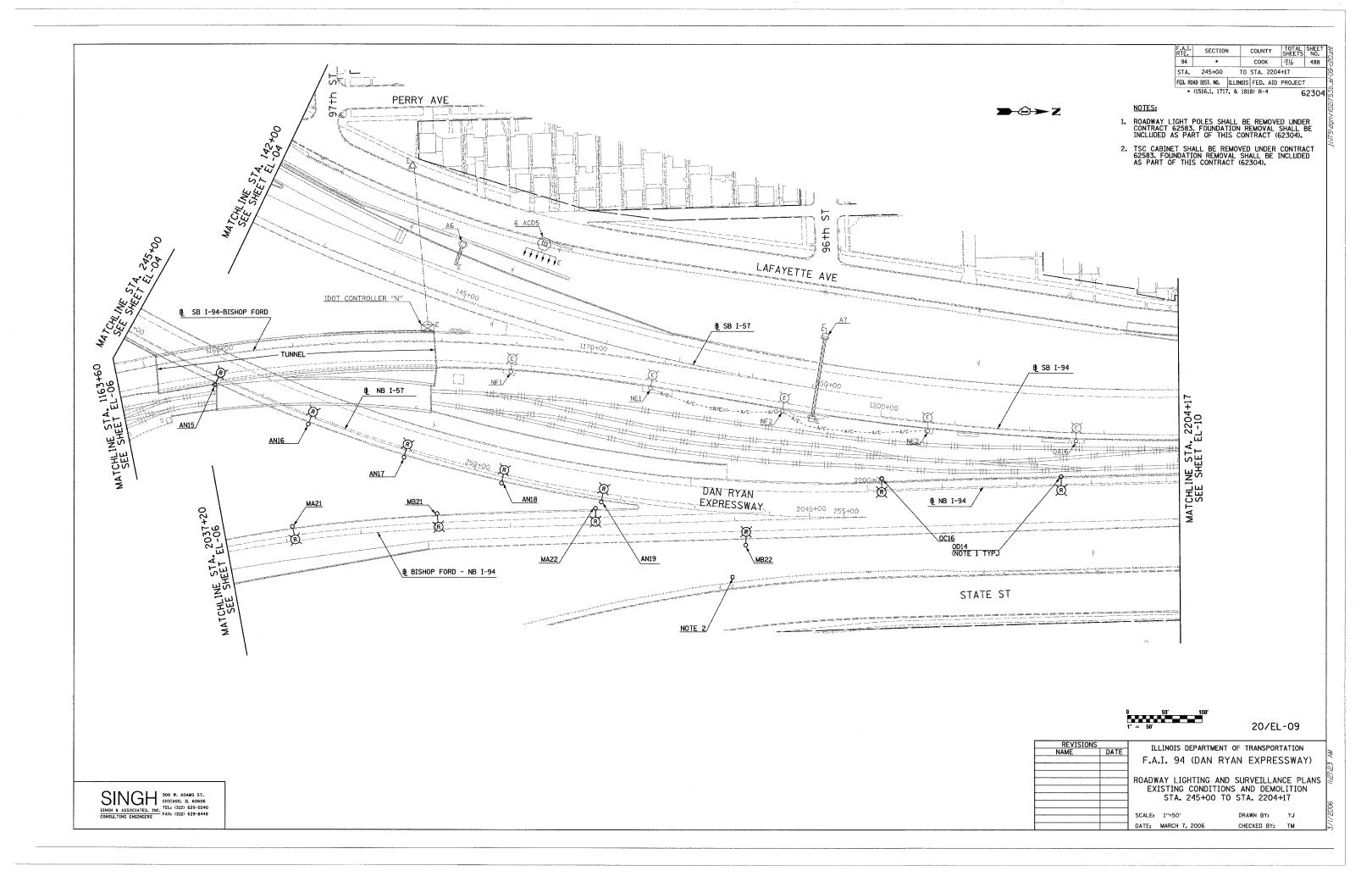
SCALE: 1"=50'
DATE: MARCH 7, 2006

DRAWN BY: YJ CHECKED BY: TM

SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

FAX: (312) 629-0240

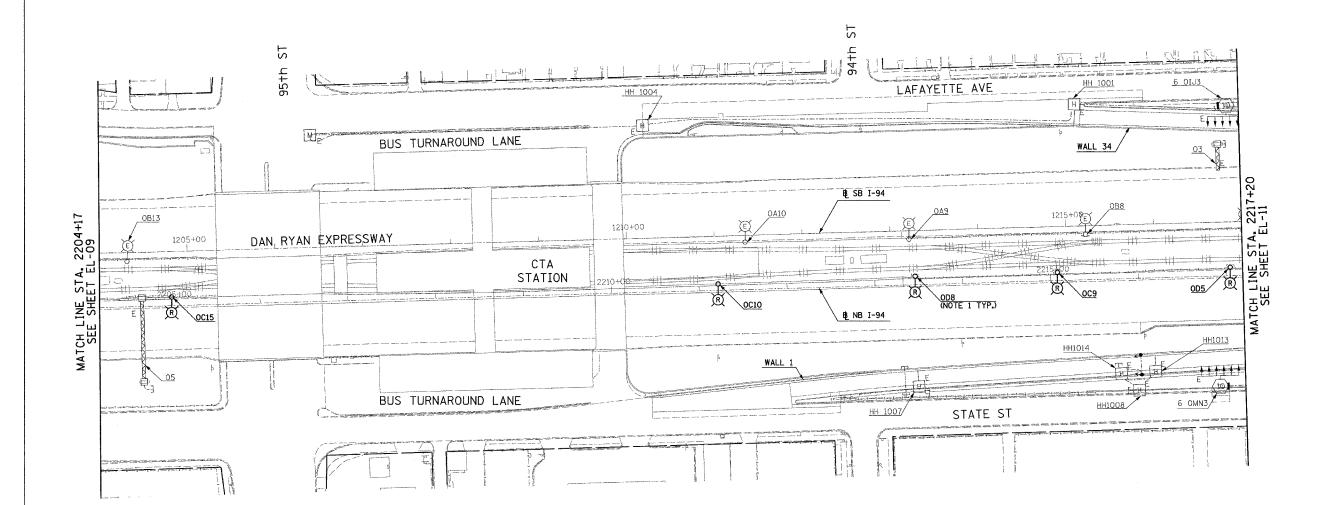


F.A.I. RTE.	SECT10	N	COUNTY	TOTAL SHEETS	SHEET NO.
94	•		соок	916	489
STA. 2	2204+17	ТО	STA. 2217	+20	
FED. ROA	D DIST. NO.	ILLINOIS	FED. AID	PROJECT	
* (1516.1, 171	7, & 181	B) R-4	E	2304

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NOTES:

 ROADWAY LIGHT POLES SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 1" = 50'

20/EL-10

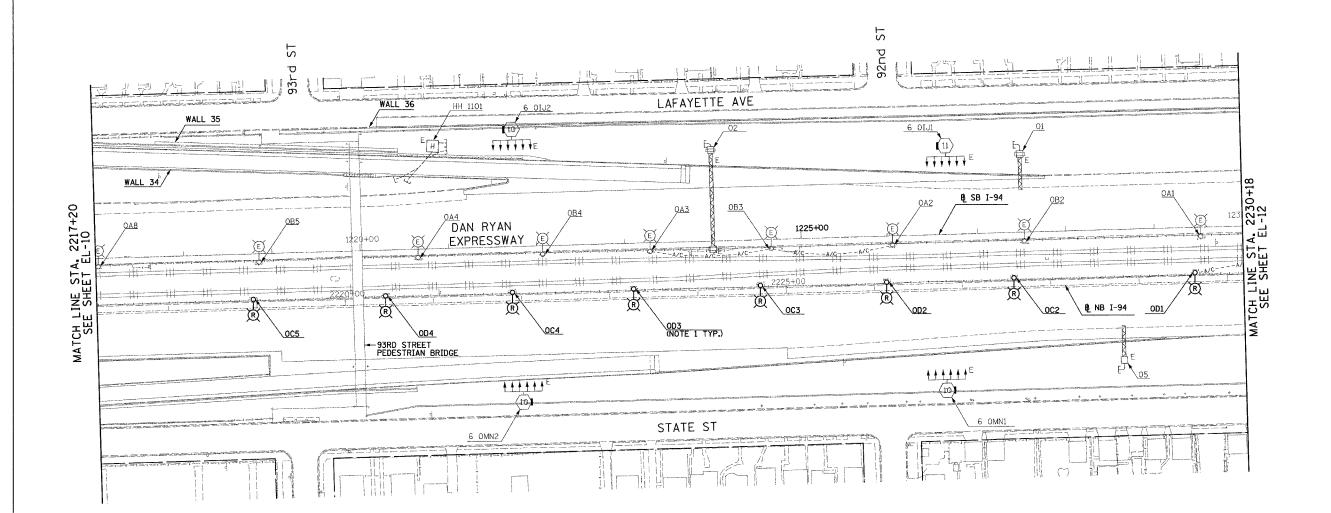
REVISIONS		TI	LIMOTS	DEPARTM	ENT OF	TDANG	DODT	ATTON
NAME	DATE	16	LINOIS	DELAKTIVI	ENT OF	TIVANA	or on th	411014
		F.A	.I. 94	(DAN	RYAN	EXF	RES:	SWAY)
		DO 4 D 4		HITTMO	AND CI	ירוערדו	LANC	OF DLANC
								E PLANS
		EX	ISTING	CONDIT	IONS	AND D	EMOL	ITION
			STA.	2204+17	TO S	TA. 2	217+2	20
	-	SCALE:	1''=50'		D	RAWN B	Y:	YJ
	1	DATE:	MADCH 7	2006	^	HECKED	DV-	TM

SINGH & ASSOCIATES, INC. TELE (312) 629-0240 CONSULTING ENGINEERS FAX: (312) 629-8449

F.A.I. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
94	•		соок	916	490
STA. 2	217+20	TO	STA. 2230	+18	
FED. ROAD	DIST. NO. IL	LINOIS	FED. AID	PROJECT	
* (1	516.1, 1717,	& 181	8) R-4	6	230

NOTES:

 ROADWAY LIGHT POLES SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 100' 1" = 50'

20/EL-11

CHECKED BY: TM

REVISIONS		T1 1	TNOTE	DEPARTM	ACNT C	TDA	NCDADT	ATTON	- 1
NAME	DATE	14	LINOIS	DEFANTI	NIC.IN I	T INA	NOFUNI	AITON	I۰
		F.A.	.T. 94	1 (DAN	RYA	NFX	PRES	SWAY)	177
								0	1
									g
		ROADW	AY LI	GHTING	AND	Surve	ILLAN	CE PLAN	SE
		FXI	STING	CONDI	TIONS	AND	DEMO	ITION	
				2217+2					
			SIA.	221172	0 10	SIA.	22307	10	y.
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		SCALE:	1"=50"			DRAWN	BY:	YJ	16

DATE: MARCH 7, 2006

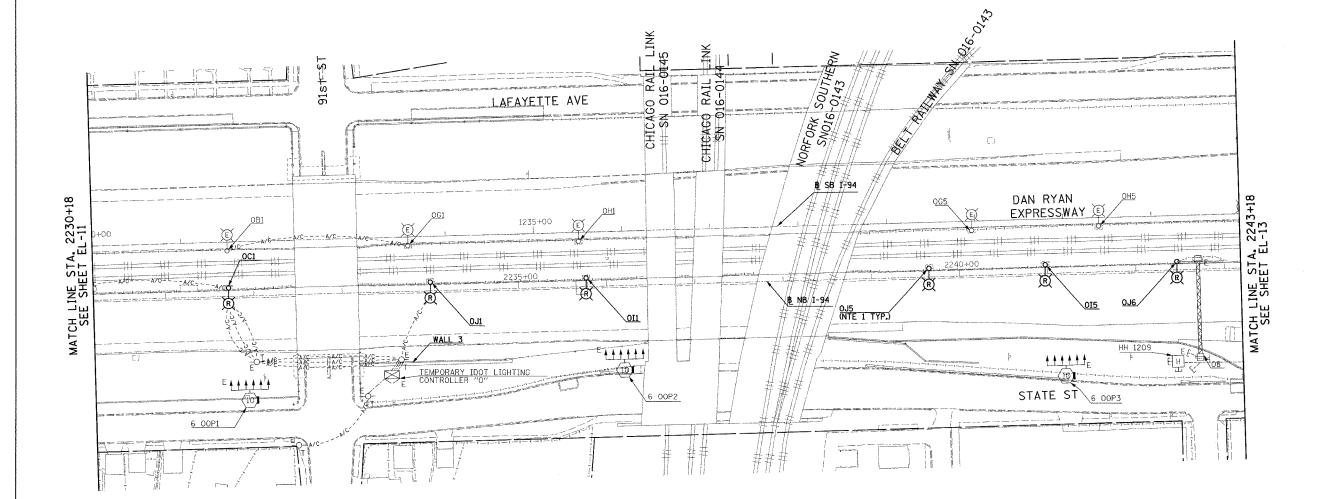
SINGH & ASSOCIATES, INC. TEL: (312) 629-8449

F.A.I. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEE NO.
94	•	-	COOK	916	491
STA. 2	230+18	ТО	STA. 2243	5+18	
FED. ROAD	DIST. NO. ILI	INOIS	FED. AID	PROJECT	
+ ()	516.1, 1717,	& 181	8) R-4	6	230

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NOTES:

 ROADWAY LIGHT POLES AND AERIAL CABLE SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 10

20/EL-12

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	DATE	NAME
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ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)

ROADWAY LIGHTING AND SURVEILLANCE PLANS EXISTING CONDITIONS AND DEMOLITION STA. 2230+18 TO STA. 2243+18

SCALE: 1"=50'
DATE: MARCH 7, 2006

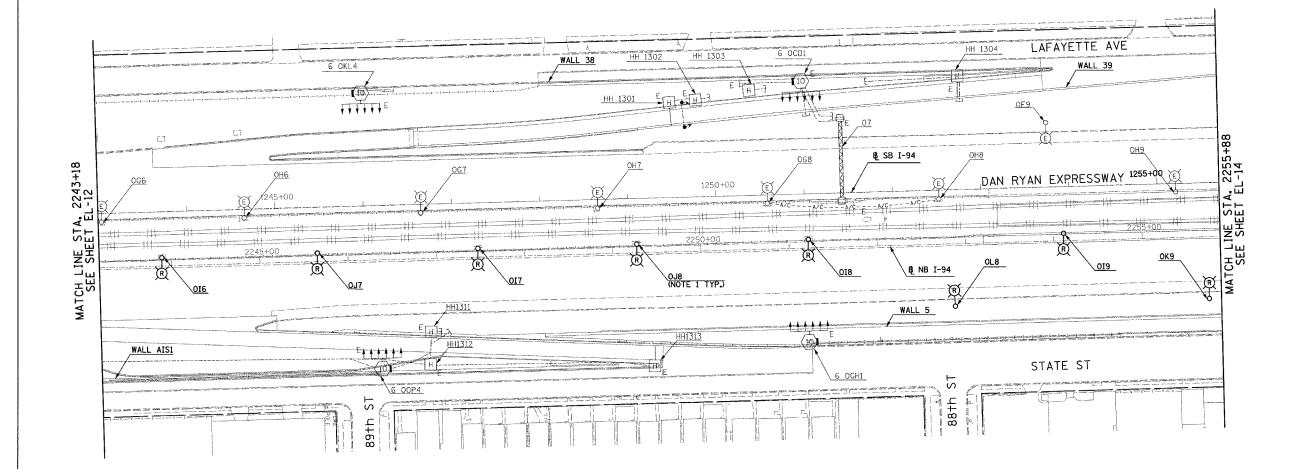
DRAWN BY: YJ CHECKED BY: TM

SINGH & ASSOCIATES, INC. TEL: (312) 629-8449

F.A.I. RTE.	SECTIO	N	COUNTY	TOTAL	SHEET NO.
94	•		COOK	916	492
STA. 2	243+18	TO	STA. 225	5+88	
FED. ROAD	DIST. NO.	ILLINOIS	FED. AID	PROJECT	
+ (1	516.1, 171	7, & 181	8) R-4	6	230

NOTES:

 ROADWAY LIGHT POLES SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 10

20/EL-13

REVISIONS		
NAME	DATE	
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ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

ROADWAY LIGHTING AND SURVEILLANCE PLANS EXISTING CONDITIONS AND DEMOLITION STA. 2243+18 TO STA. 2255+88

SCALE: 1"=50"

DATE: MARCH 7, 2006

DRAWN BY: YJ CHECKED BY: TM

SINGH A ASSOCIATES, INC.
CONSULTING ENGINEERS

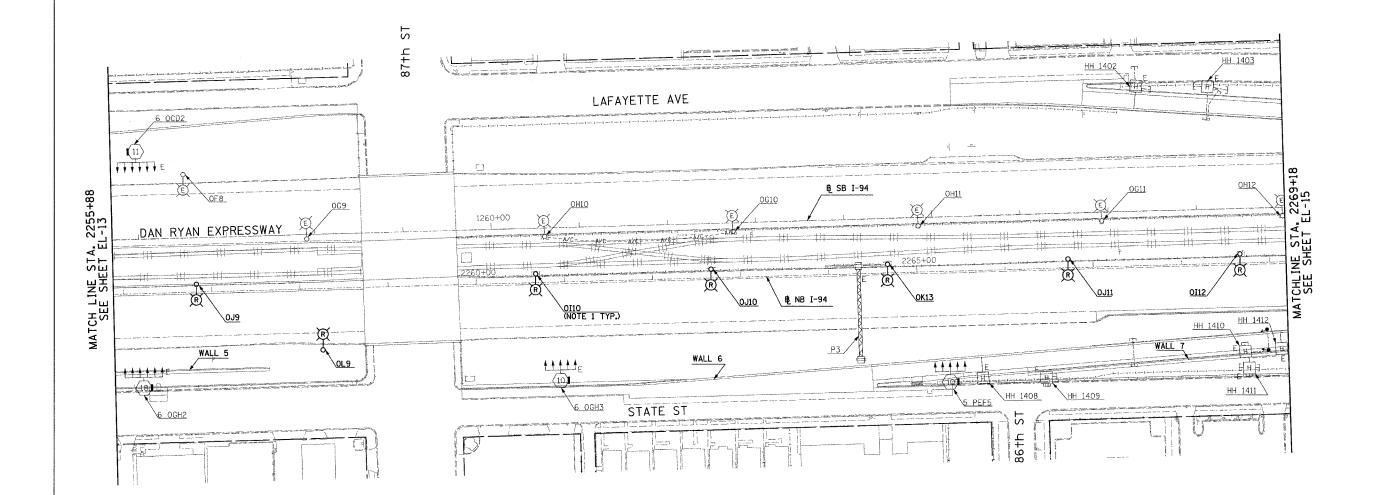
300 W. ADAMS ST.
CHICAGO, IL 60606
TEL: (312) 629-0240
FAX: (312) 629-8449

F.A.I. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
94	•		соок	916	493		
STA. 2	255+88	TO	STA. 2269	+18			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
* (1	516.1, 1717	. & 181	8) R-4	E	2304		

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NOTES:

 ROADWAY LIGHT POLES SHALL BE REMOVED UNDER CONTRACT 62583, FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 100 1" = 50'

20/EL-14

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		F.A.I. 94 (DAN RYAN EXPRESSWAY)
		ROADWAY LIGHTING AND SURVEILLANCE PLANS
		EXISTING CONDITIONS AND DEMOLITION
		STA. 2255+88 TO STA. 2269+18
-		SCALE: 1"=50" DRAWN BY: YJ
		DATE: MARCH 7, 2006 CHECKED BY: TM

SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

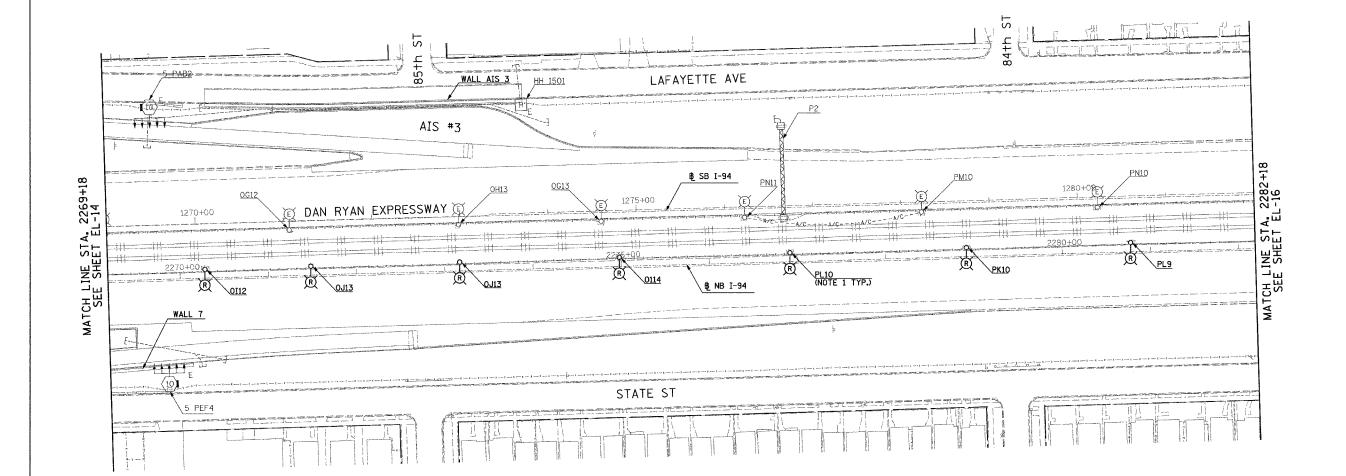
TEL: (312) 629-0240
FAX: (312) 629-8449

F.A.I. RTE.	SECTIO	N	COUNTY	TOTAL	SHEET NO.
94	•		соок	916	494
STA.	2269+18	то	STA. 2282	2+18	
FED. ROA	AD DIST. NO.	ILLINOIS	FED. AID	PROJECT	
	(1516.1, 171	7, & 181	8) R-4	6	230

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NOTES:

 ROADWAY LIGHT POLES SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 10 1" = 50'

20/EL-15

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ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)

ROADWAY LIGHTING AND SURVEILLANCE PLANS EXISTING CONDITIONS AND DEMOLITION STA. 2269+18 TO STA. 2282+18

SCALE: 1"=50" DATE: MARCH 7, 2006 DRAWN BY: YJ CHECKED BY: TM

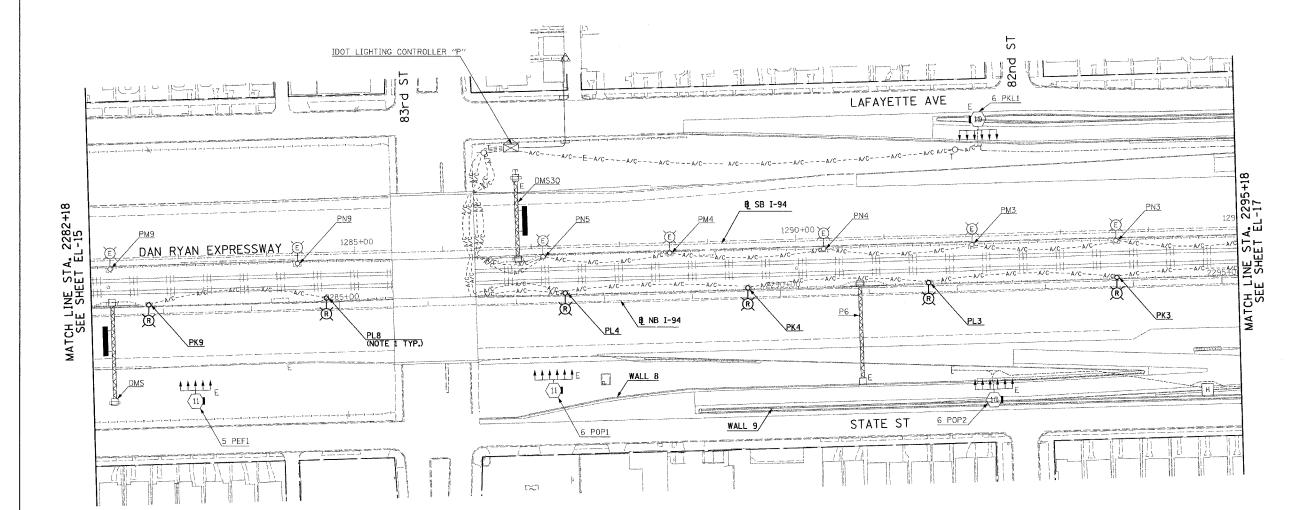
SINGH 300 W. ADAMS ST. CHICAGO, IL 60606 CHICAGO

F.A.I. RTE.	SECTION	N	COUNT	ΓY	TOTAL	SHEET NO.
94	•		COOH	<	916	495
STA.	2282+18	TO	STA.	2295	+18	¥-
FED. RO	AD DIST. NO.	ILLINOIS	FED.	AID	PROJECT	
	(1516.1. 171)	7. & 181	8) R~4	4		2704

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NOTES:

 ROADWAY LIGHT POLES AND AERIAL CABLE SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 1'

20/EL-16

REVISIONS		TI	LINOIS DEPARTI	MENT OF TOAK	ISPORTATI	ON.
NAME	DATE					
		F.A	.I. 94 (DAN	RYAN EX	PRESSW	(AY)
	<u> </u>					
	 	ROADW	WAY LIGHTING	AND SURVE	ILLANCE	PLANS
		EX	ISTING CONDI	TIONS AND	DEMOLIT:	ION
			STA. 2282+1	.8 TO STA.	2295+18	
	1	SCALE:	1"=50"	DRAWN	BY: YJ	
	 	DATE:	MARCH 7, 2006	CHECKE	n RY₃ TM	

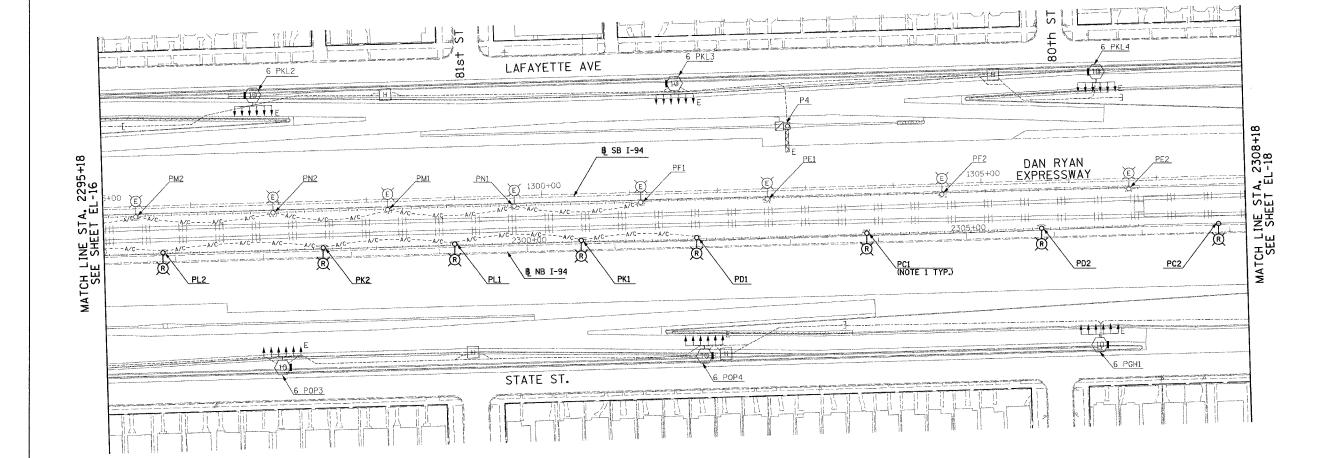
SINGH & ASSOCIATES, INC. TELL: (312) 629-0240 CONSULTING ENGINEERS FAX: (312) 629-8449

F.A.I. RTE.	SECTIO	N	COUNTY	TOTAL	SHEET NO.
94	•		соок	916	496
STA.	2295+18	TO	STA. 230	8+18	
FEO. RO	AD DIST. NO.	ILLINOIS	FED. AID	PROJECT	
	(1516.1, 171	7, & 181	8) R-4	€	2304

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NOTES:

 ROADWAY LIGHT POLES AND AERIAL CABLE SHALL BE REMOVED UNDER CONTRACT 62583, FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 180 1" = 50'

20/EL-17

TI I TNOTS DEPARTMENT	T OF TRANSPORTATION
ILLINOIS DEL ALIMEN	TOP TRANSPORTATION
F.A.T. 94 (DAN R	
1 471424 3 1 107114 11	ID SURVEILLANCE PLANS
ROADWAY LIGHTING AN	ID SURVEILLANCE PLANS
EXISTING CONDITION	ONS AND DEMOLITION
31A. 2233110	
	[8
SCALE: 1"=50"	DRAWN BY: YJ
DATE: MARCH 7, 2006	DRAWN BY: YJ CHECKED BY: TM
	EXISTING CONDITION STA. 2295+18

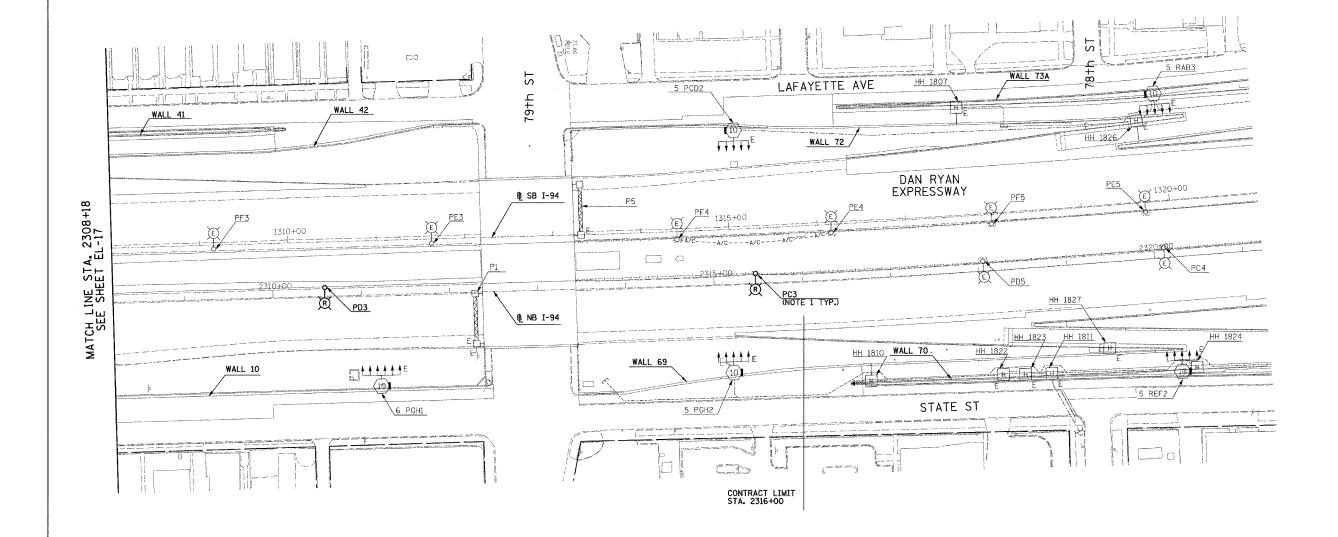
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

300 W. ADAMS ST.
CHICAGO, IL 60606
TEL: (312) 629-0240
FAX: (312) 629-8449

F.A.I. RTE.	SECTION	V	COUNTY	TOTAL	SHEE
94	•		COOK	916	497
STA.	2308+18	то	STA. 2316	+00	
FED. RO	AD DIST. NO.	ILLINOIS	FED. AID	PROJECT	
•	(1516.1, 171	7, & 181	8) R-4	E	230

NOTES:

 ROADWAY LIGHT POLES SHALL BE REMOVED UNDER CONTRACT 62583. FOUNDATION REMOVAL SHALL BE INCLUDED AS PART OF THIS CONTRACT (62304).



0 50' 10

20/EL-18

REVISION: NAME	S	
NAME	DATE	
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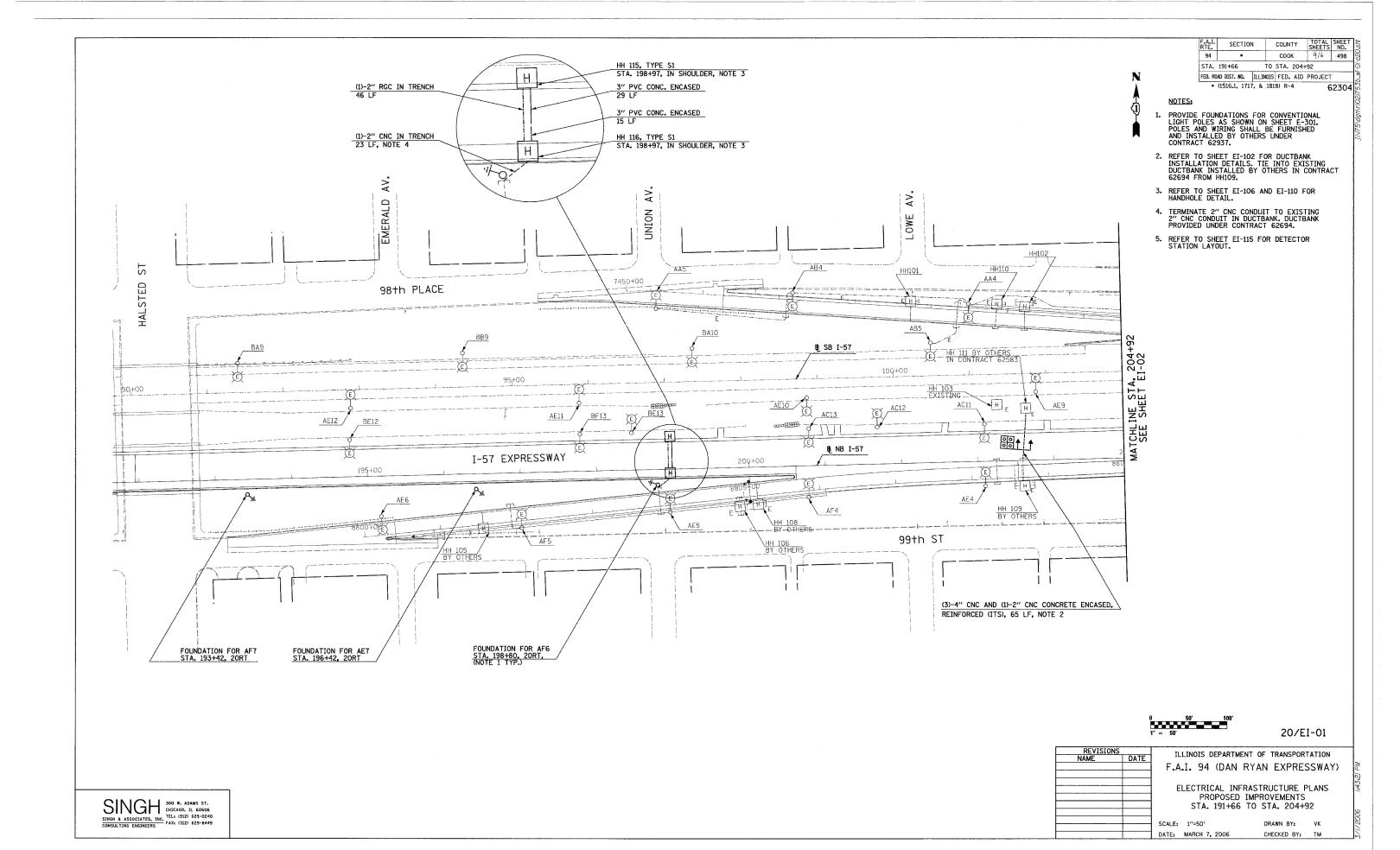
ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

ROADWAY LIGHTING AND SURVEILLANCE PLANS EXISTING CONDITIONS AND DEMOLITION STA. 2308+18 TO STA. 2316+00

SCALE: 1"=50"
DATE: MARCH 7, 2006

DRAWN BY: YJ CHECKED BY: TM

SINGH & ASSOCIATES, INC. CHICAGO, IL 60806
SINGH & ASSOCIATES, INC. FAX: (312) 629-0240
CONSULTING ENGINEERS FAX: (312) 629-8449



STA. 204+92 TO STA. 217+92 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT • (1516.1, 1717, & 1818) R-4 62304 NOTES: PROVIDE FOUNDATIONS FOR CONVENTIONAL LIGHT POLES AS SHOWN ON SHEET E-301. POLES AND WIRING SHALL BE FURNISHED AND INSTALLED BY OTHERS UNDER CONTRACT 62937. REFER TO SHEET EI-102 AND EI-103 FOR DUCTBANK INSTALLATION DETAILS. AVE PARNELL 98th PLACE WALL 67 AB3 AG6 ₿ SB I-57 115+00 FA. 2174 EI-03 204-TCH LINE STA MATCH LINE STA. SEE SHEET EI I-57 EXPRESSWAY AC10 B_NB I-57 219+00 99th ST ST FOUNDATION FOR AE1 STA. 217+60, 29RT FOUNDATION FOR AF1 STA. 214+90, 29RT FOUNDATION FOR AE2 STA. 212+40, 29RT FOUNDATION FOR AF2 STA. 209+80, 29RT FOUNDATION FOR AF3 STA. 205+41, 38RT, (NOTE 1 TYP.) FOUNDATION FOR AE8 STA. 217+60, 50LT FOUNDATION FOR AF8 STA, 214+90, 50LT FOUNDATION FOR AE9 STA. 212+40, 51LT FOUNDATION FOR AF9 STA. 209+80, 51LT FOUNDATION FOR AE3 STA. 207+98, 29RT (4)-4" CNC CONC. ENCASED, REINFORCED, 93 LF, (1-LTG, 3-ITS) NOTE 2 0 50' 10 1" = 50' 20/EI-02

COUNTY TOTAL SHEET NO.

COOK 916 499

REVISIONS	
REVISIONS NAME	DATE
	1

ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

ELECTRICAL INFRASTRUCTURE PLANS
PROPOSED IMPROVEMENTS STA. 204+92 TO STA. 217+92

SCALE: 1"=50" DATE: MARCH 7, 2006

DRAWN BY: VK CHECKED BY: TM

SINGH & ASSOCIATES, INC.

SINGH & ASSOCIATES, INC.

CONSULTING ENGINEERS

FAX: (312) 629-0240

