

GENERAL NOTES

1. ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE BE GIVEN TO ALL UTILITIES WITHIN THE PROJECT AREA BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:

- AMEREN ILLINOIS
- AT&T ILLINOIS
- VILLAGE OF BRIGHTON
- PIASA TWP SEWER DISTRICT
- CHARTER COMMUNICATIONS, INC.

TO CONTACT J.U.L.I.E. CALL TOLL FREE (800) 892-0123 OR 811, NON- J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.

2. ALL AREAS DISTURBED FOR ANY REASON SHALL BE SEEDED AS DIRECTED BY THE ENGINEER. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AT THE CONTRACTOR'S EXPENSE.
3. DISTURBED AREAS MUST BE SEEDED AND MULCHED WITHIN 7 CALENDER DAYS OF BEING DISTURBED.
4. MULCH SHALL CONFORM TO SECTION 251 OF THE STANDARD SPECIFICATIONS. MULCH SHALL CONFORM TO METHOD 2 AS SPECIFIED IN ARTICLE 251.03
5. A QUANTITIY FOR TWO APPLICATIONS OF MULCH METHOD 2 HAS BEEN INCLUDED IN THIS CONTRACT. ONE APPLICATION OF MULCH IS TO BE PLAACED OVER THE TEMPORRY SEEDING. THE SECOND APPLICATION WILL BE USED AFTER THE FINAL SEEDING OPERATIONS ARE COMPLETE.
6. PER THE BUILDING REMOVAL SPECIAL PROVISIONS, THE SUITABLE GRANULAR MATERIAL USED TO FILL HOLES, SUCH AS BASEMENTS, SHALL MEET THE EMBANKMENT REQUIREMENTS FOUND IN SECTION 1003.04 AND 1004.05 OF THE STANDARD SPECIFICATIONS. THE COST IS INCLUDED IN THE BUILDING REMOVAL PAY ITEMS.
7. CONTRACTOR SHALL INSTALL SIGN "ROAD CONSTRUCTION AHEAD" (W20-1130(0)-48 IN EACH DIRECTION ON ILLINOIS ROUTE 111 STANDARD 7010011-04. THIS WORK WILL NOT BE PAID FOR SEPERATELY BUT CONSIDERED AS INCLUDED IN THE COST OF MOBILIZATION.

8. ASBESTOS SURVEYS WERE NOT AVAILABLE FOR BUILDING 14. THE REPORTS WILL BE GIVEN TO THE CONTRACTOR AT THE PRE-CONSTRUCTION MEETING. THE ABATEMENT FOR THE ASBESTOS IN THESE BUILDINGS WILL BE PAID ACCORDING TO ART. 109.04 OF THE STANDARD SPECIFICATIONS. ALL OTHER ABATEMENT WITH BE PAID FOR AS SPECIFIED IN THE PLANS AND SPECIAL PROVISIONS.

HIGHWAY STANDARDS

- 280001-07 TEMPORARY EROSION CONTROL SYSTEMS
- 701001-02 OFF-RD OPERATIONS,
2L, 2W, MORE THAN 15' (4.5M) AWAY
- 701006-05 OFF RD OPERATIONS,
2L, 2W, 15' (4.5M) TO 24" (600MM) FROM PAVEMENT EDGE
- 701011-04 OFF-RD MOVING OPERATIONS,
2L, 2W, DAY ONLY
- 701901-05 TRAFFIC CONTROL DEVICES

BUILDING REMOVAL KEY

BUILDING NO.	PARCEL	DESCRIPTION
1	8TS1604	3,247 SQ FT ONE STORY BUSINESS (BAR) ON CONCRETE SLAB WITH WALK-OUT BASEMENT
2	8TS1605	927 SQ FT MOBILE HOME
3	8TS1606	1,562 SQ FT ONE STORY HOUSE WITH WALK-OUT BASEMENT
4	8TS1608	930 SQ FT ONE STORY STORAGE BUILDING ON CONCRETE FLOOR
5	8TS1610	1,568 SQ FT ONE STORY HOUSE WITH WALK-OUT BASEMENT
6	8TS1610	649 SQ FT ONE STORY GARAGE
7	8TS1613	303 SQ FT ONE STORY SHED
8	8TS1613	1,619 SQ FT ONE STORY/PARTIAL TWO STORY HOUSE ON CRAWL SPACE
9	8TS1614	2,062 SQ FT ONE STORY HOUSE WITH WALK-OUT BASEMENT AND DETACHED POOL (POOL TO BE REMOVED BY PROPERTY OWNERS)
10	8TS1614	108 SQ FT ONE STORY SHED
11	8TS1615	139 SQ FT ONE STORY SHED
12	8TS1615	1,667 SQ FT ONE STORY HOUSE WITH WALK-OUT BASEMENT
13	8TS1606	193 SQ FT ONE STORY SHED
14	8TS1606	567 SQ FT ONE STORY SHED

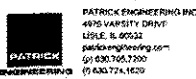
TREE REMOVAL (6 TO 15 UNITS DIAMETER)

PARCEL	UNIT	REMARKS
8T1S604	12	1 @ 12"
8T1S606	48	1 @ 8", 1 @ 12", 2 @ 14"
8T1S610	25	1 @ 10", 1 @ 15"
8T1S613	12	1 @ 12"
PROJECT TOTAL	97	
ITEM NO. 20100110		

TREE REMOVAL (OVER 15 UNITS DIAMETER)

PARCEL	UNIT	REMARKS
8T1S604	26	1 @ 26"
8T1S606	66	1 @ 30", 1 @ 36"
8T1S608	26	1 @ 26"
8T1S610	286	10 @ 16", 1 @ 18", 1 @ 24", 2 @ 42"
8T1S613	144	4 @ 18", 1 @ 32", 1 @ 40"
8T1S614	42	1 @ 42"
8T1S615	64	1 @ 26", 1 @ 38"
PROJECT TOTAL	654	
ITEM NO. 20100210		

ADDITION OF BUILDINGS 13 AND 14
REV. 4-6-2016



PATRICK ENGINEERING INC.
4815 VARSITY DRIVE
LYLE, IL 60532
patrick-engineering.com
(708) 705-1700
(708) 774-1670

DESIGNED - BJK		REVISIONS		
DRAWN - BJK	NO.	DATE	DESCRIPTION	
CHECKED - SL	1	03/28/2016	ADDENDUM NO. 1	
DATE - 2/5/2016				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK

SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-DM	JERSEY	12	2
CONTRACT NO. 76J48				

SUMMARY OF QUANTITIES

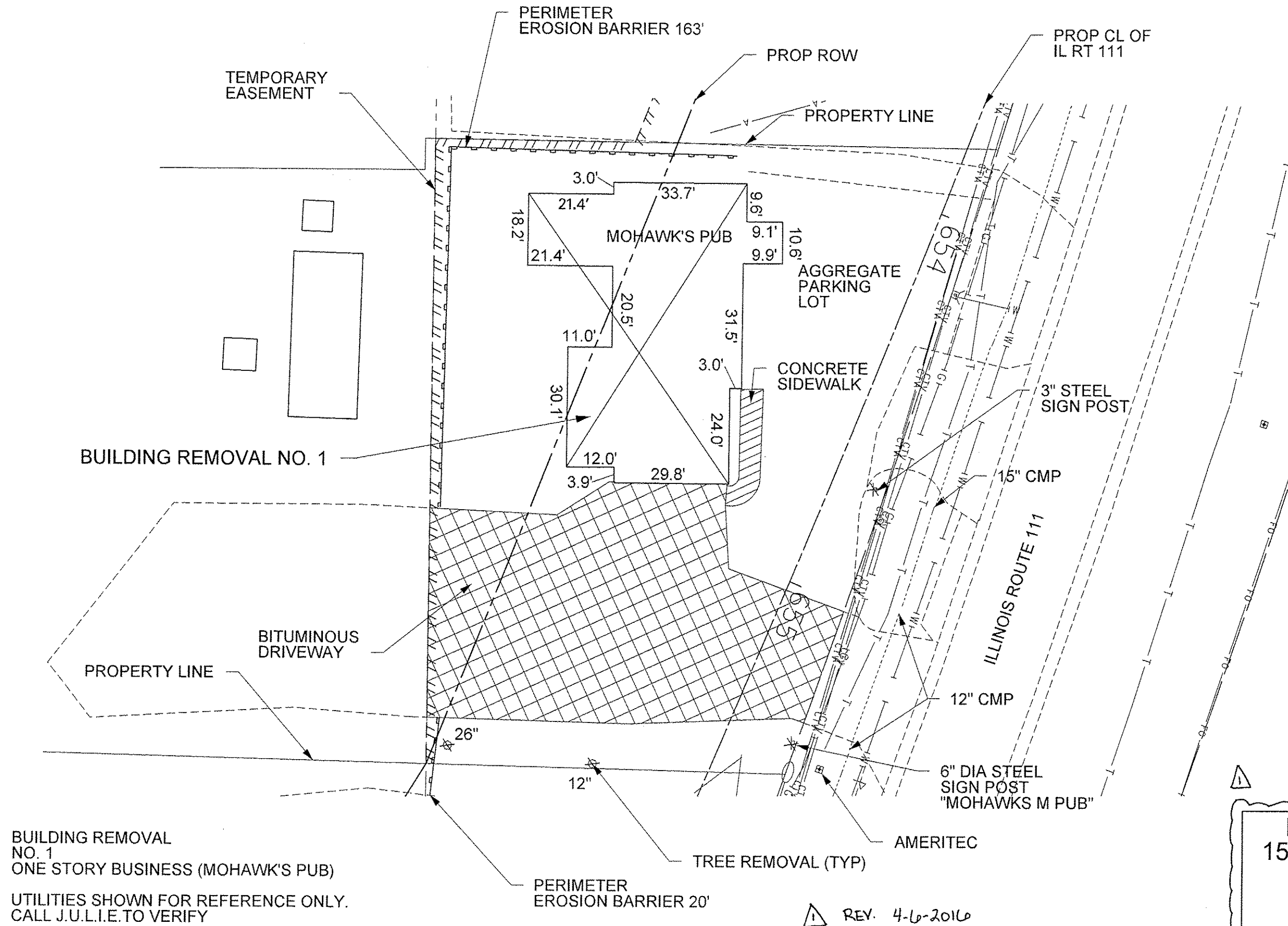
100% FEDERAL			0044
CODE NO	ITEM	UNIT	TOTAL QUANTITIES
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	97
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	654
25000110	SEEDING, CLASS 1A	ACRE	3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	270
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	270
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	270
25100115	MULCH, METHOD 2	ACRE	6
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	300
28000400	PERIMETER EROSION BARRIER	FOOT	2577
66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	100
66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1
66900530	SOIL DISPOSAL ANALYSIS	EACH	1
67100100	MOBILIZATION	L SUM	1
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1
Z0007603	BUILDING REMOVAL NO. 3	L SUM	1
Z0007604	BUILDING REMOVAL NO. 4	L SUM	1
Z0007605	BUILDING REMOVAL NO. 5	L SUM	1
Z0007606	BUILDING REMOVAL NO. 6	L SUM	1

100% FEDERAL			0044
CODE NO	ITEM	UNIT	TOTAL QUANTITIES
Z0007607	BUILDING REMOVAL NO. 7	L SUM	1
Z0007608	BUILDING REMOVAL NO. 8	L SUM	1
Z0007609	BUILDING REMOVAL NO. 9	L SUM	1
Z0007610	BUILDING REMOVAL NO. 10	L SUM	1
Z0007611	BUILDING REMOVAL NO. 11	L SUM	1
Z0007612	BUILDING REMOVAL NO. 12	L SUM	1
Z0049801	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1
Z0049802	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1
Z0049803	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 3	L SUM	1
Z0049804	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 4	L SUM	1
Z0049805	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 5	L SUM	1
Z0049806	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 6	L SUM	1
Z0049807	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 7	L SUM	1
Z0049808	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 8	L SUM	1
Z0049809	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 9	L SUM	1
Z0049810	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 10	L SUM	1
Z0049811	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 11	L SUM	1
Z0049812	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 12	L SUM	1
Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1
Z0049902	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 2	L SUM	1

100% FEDERAL			0044
CODE NO	ITEM	UNIT	TOTAL QUANTITIES
Z0049903	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 3	L SUM	1
Z0049904	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 4	L SUM	1
Z0049905	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 5	L SUM	1
Z0049906	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 6	L SUM	1
Z0049907	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 7	L SUM	1
Z0049908	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 8	L SUM	1
Z0049909	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 9	L SUM	1
Z0049910	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 10	L SUM	1
Z0049911	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 11	L SUM	1
Z0049912	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 12	L SUM	1

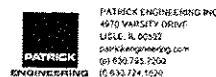
Z0007613 BUILDING REMOVAL NO. 13 L SUM 1
Z0007614 BUILDING REMOVAL NO. 14 L SUM 1

Rev. 4-6-2016



PARCEL 8T1S604
15545 STATE HWY 111
BRIGHTON

FAP ROUTE 10 A (IL 111)
SECTION 129-R-2-DM
JERSEY COUNTY



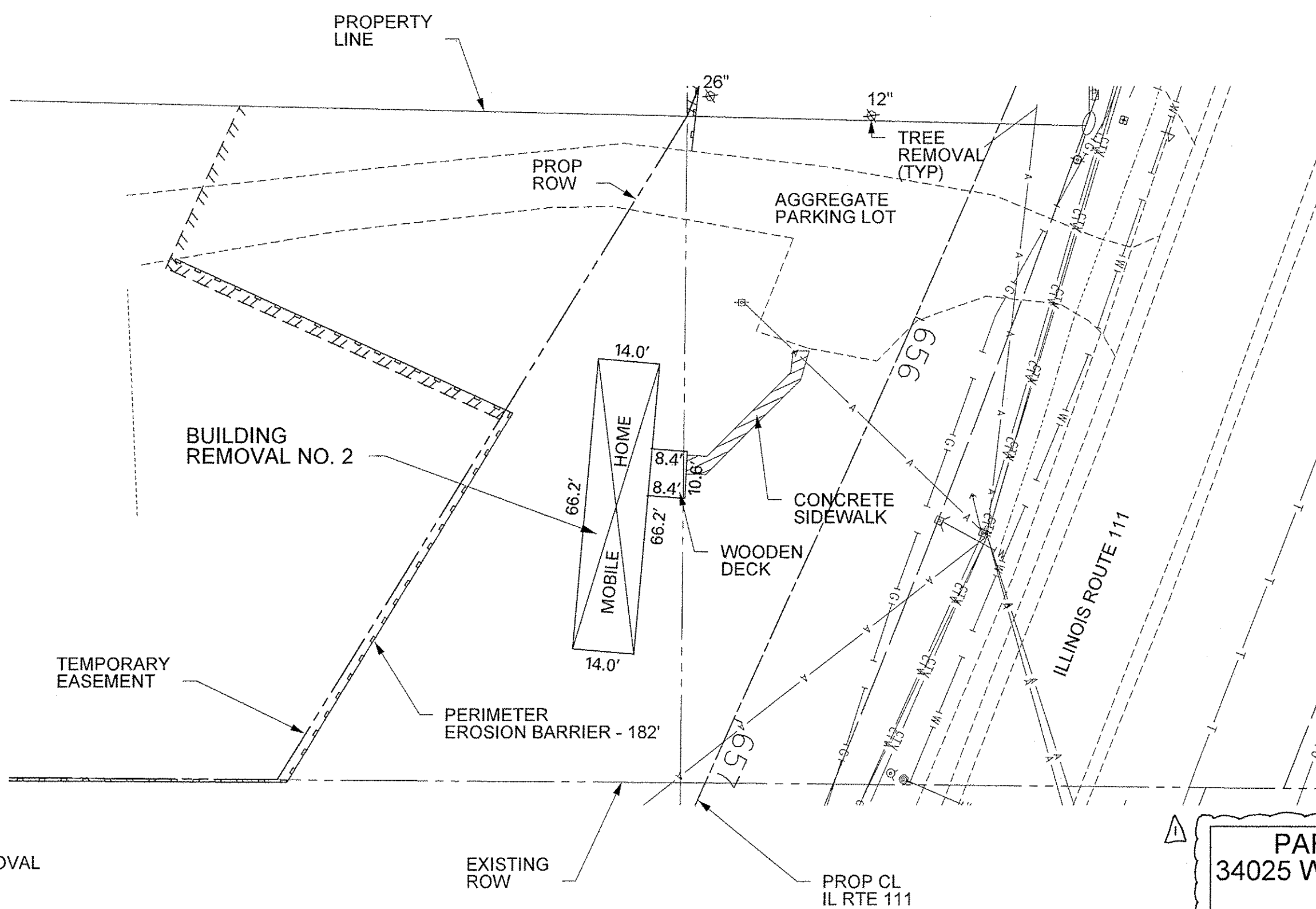
DESIGNED - BJK		REVISIONS		
NO.	DATE	DESCRIPTION		
DRAWN - BJK				
CHECKED - SL				
DATE - 2/5/2016				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK

SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-DM	JERSEY	12	4
PARCEL 8T1S604		CONTRACT NO. 76J48		
PIN NO. 07-245-002-00				



BUILDING REMOVAL
NO. 2
MOBILE HOME

UTILITIES SHOWN FOR REFERENCE ONLY.
CALL J.U.L.I.E TO VERIFY

REV. 4-6-2016

PARCEL 8T1S605
34025 WHISPERING OAKS
BRIGHTON
FAP ROUTE 10A (IL 111)
SECTION 129-R-2-DM
JERSEY COUNTY

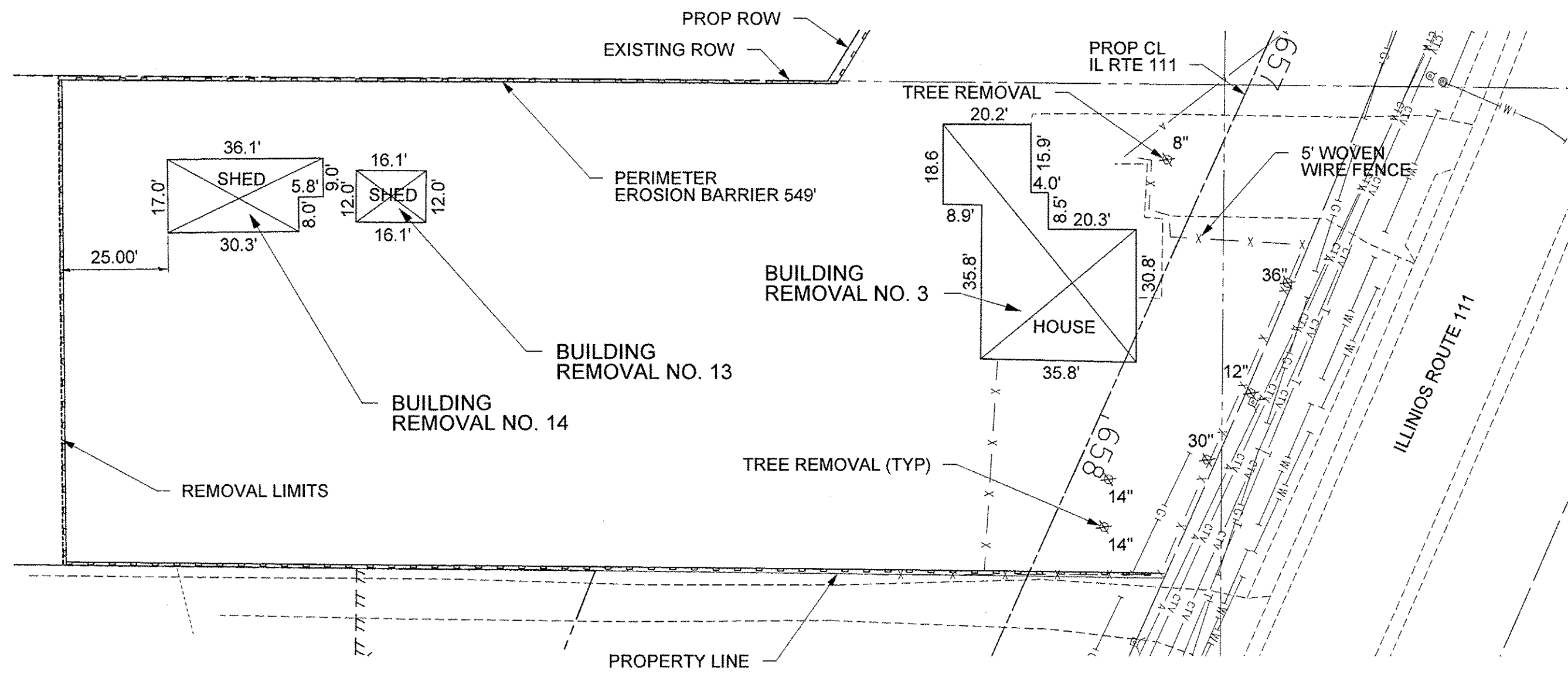
PATRICK ENGINEERING
PATRICK ENGINEERING INC.
4570 VARSITY DRIVE
Lisle, IL 60532
patt@patrickeng.com
(630) 250-7200
(630) 724-1570

		DESIGNED - BJK	REVISIONS		
			NO.	DATE	DESCRIPTION
	DRAWN - BJK				
	CHECKED - SL				
	DATE - 2/5/2016				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK
SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-DM	JERSEY	12	5
PARCEL 8TS1605		CONTRACT NO. 76J48		
PIN NO. 07-245-004-00				



BUILDING REMOVAL
NO. 3
ONE STORY HOUSE WITH WALK-OUT BASEMENT

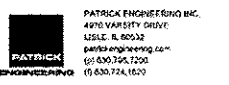
BUILDING REMOVAL
NO. 13
ONE STORY SHED

BUILDING
NO. 14
ONLE STORY SHED

UTILITIES SHOWN FOR REFERENCE ONLY.
CALL J.U.L.I.E. TO VERIFY

1 ADDITION OF BUILDINGS 13 AND 14
REVISED SHEET 4-6-2016

PARCEL 8T1S606
15485 STATE HWY 111
BRIGHTON
FAP ROUTE 10A (IL 111)
SECTION 129-R-2-DM
JERSEY COUNTY



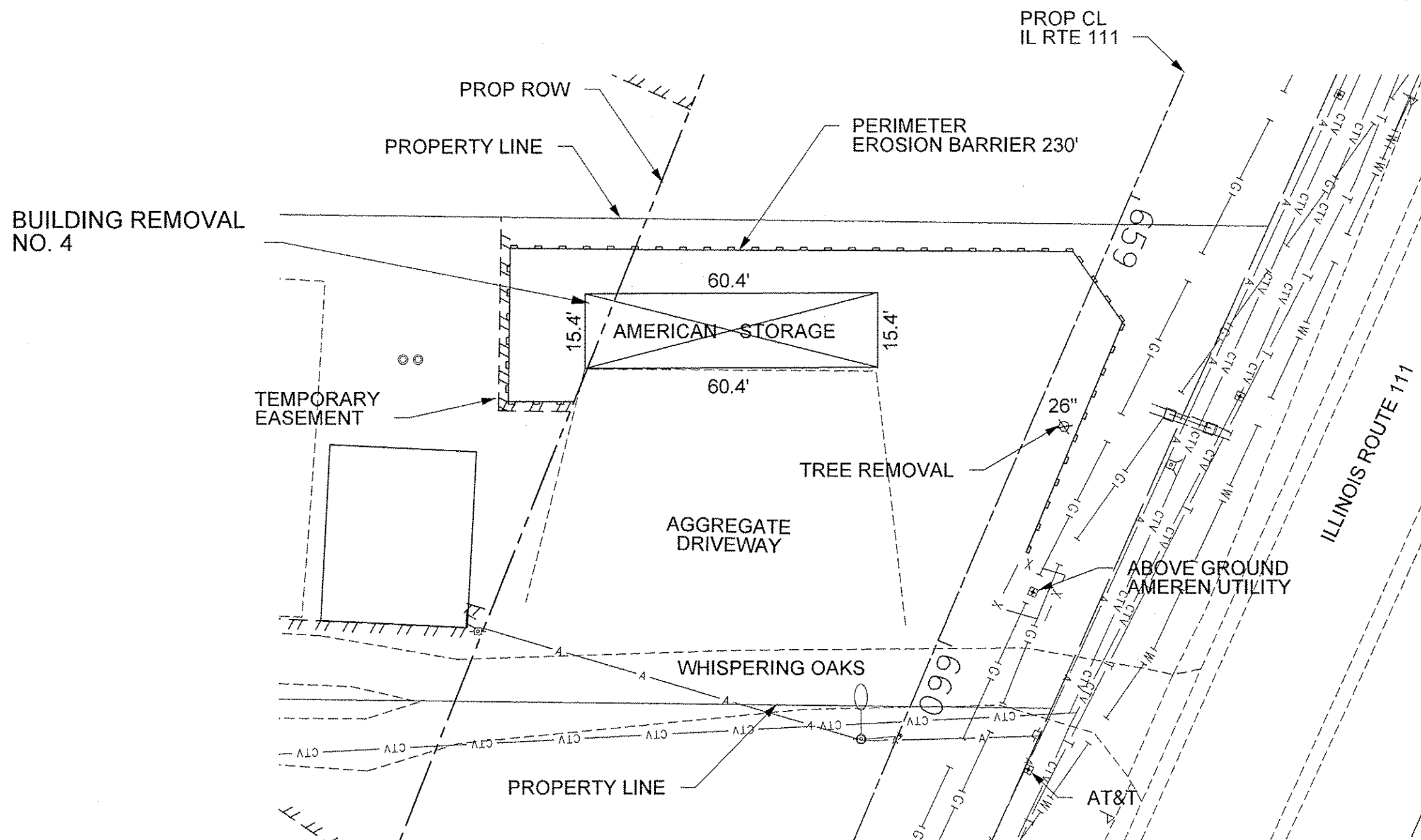
DESIGNED - BJK		REVISIONS		
DRAWN - BJK	NO.	DATE	DESCRIPTION	
CHECKED - SL	1	03/28/2016	ADDENDUM NO. 1	
DATE - 2/5/2016				

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK

SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-DM	JERSEY	12	6
PARCEL 8T1S606		CONTRACT NO. 76J48		
PIN NO. 07-245-013-00				



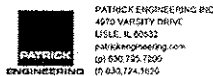
BUILDING REMOVAL
NO. 4
ONE STORY STORAGE BUILDING
WITH CONCRETE SLAB

UTILITIES SHOWN FOR REFERENCE ONLY.
CALL J.U.L.I.E. TO VERIFY

REV. 4-6-16

PARCEL 8T1608
15441 STATE HWY 111
BRIGHTON

FAP ROUTE 10A (IL 111)
SECTION 129-R-2-DM
JERSEY COUNTY



DESIGNED - BJK
DRAWN - BJK
CHECKED - SL
DATE - 2/5/2016

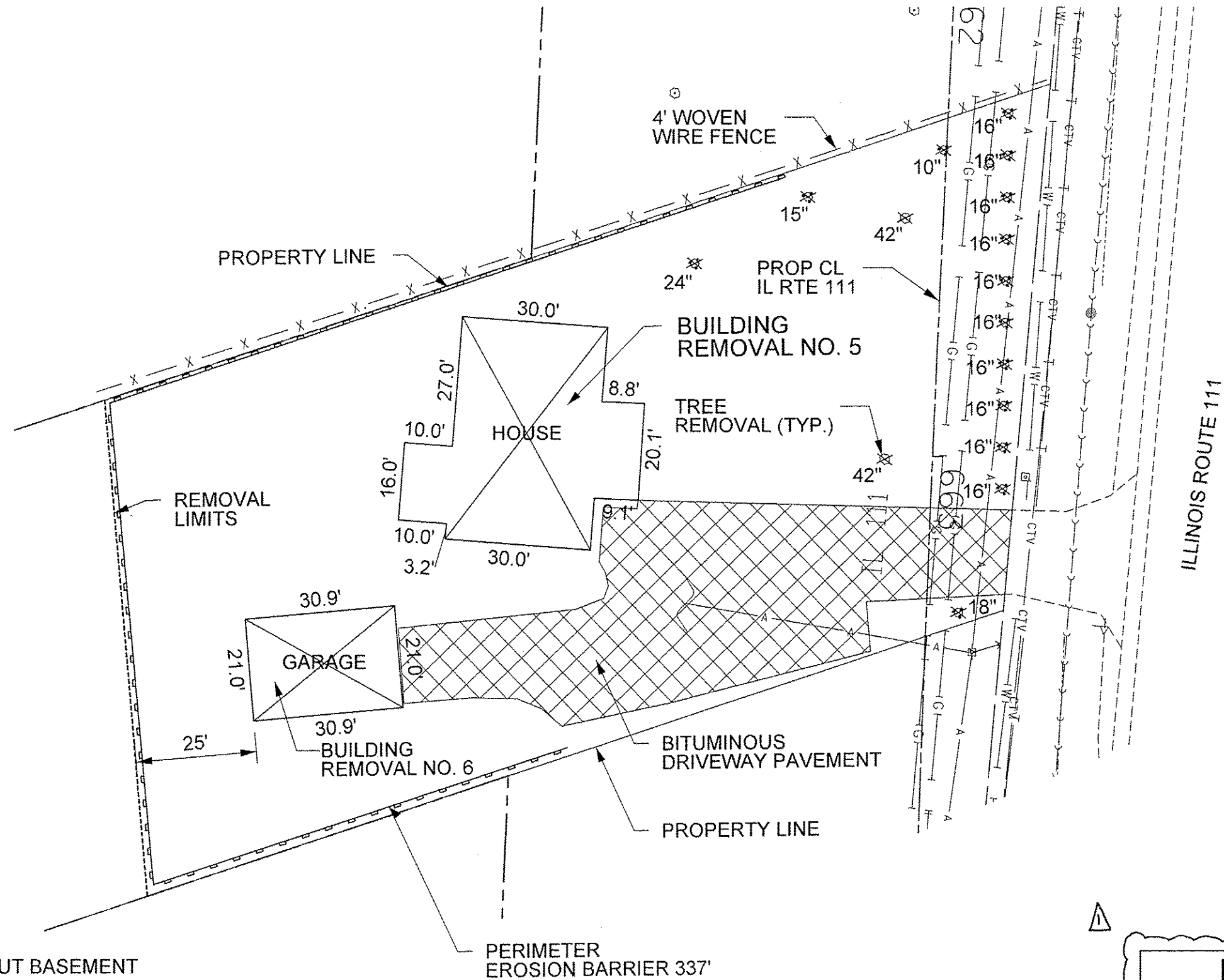
REVISIONS		
NO.	DATE	DESCRIPTION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK

SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-DM	JERSEY	12	7
PARCEL 8T1608		CONTRACT NO. 76J48		
PIN NO. 07-245-007-00				



BUILDING REMOVAL NO. 5
ONE STORY HOUSE WITH WALK-OUT BASEMENT

BUILDING REMOVAL NO. 6
ONE STORY GARAGE

UTILITIES SHOWN FOR REFERENCE ONLY.
CALL J.U.L.I.E. TO VERIFY

REV. 4-6-16

PARCEL 8T1S610
15377 STATE HWY 111
BRIGHTON

FAP ROUTE 10A (IL 111)
SECTION 129-R-2-DM
JERSEY COUNTY

PATRICK ENGINEERING INC.
4870 VARSITY DRIVE
LISLE, IL 60532
630.530.7200
630.530.7200

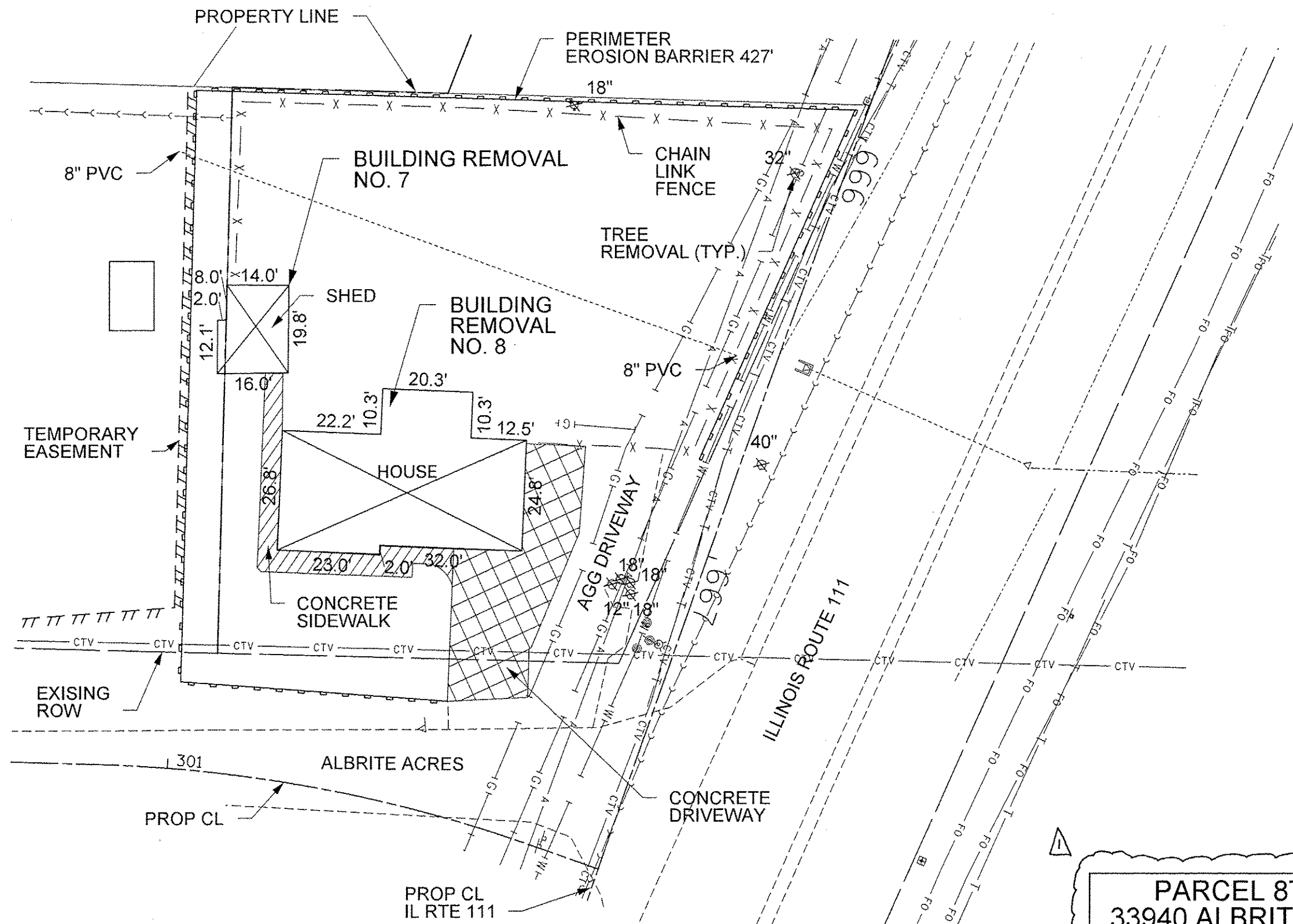
	DESIGNED - BJK	NO.	REVISIONS	
			DATE	DESCRIPTION
	DRAWN - BJK			
	CHECKED - SL			
	DATE - 2/5/2016			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK

SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-DM	JERSEY	12	8
PARCEL 8T1S610		CONTRACT NO. 76J48		
PIN NO. 07-245-009-00				



BUILDING REMOVAL NO. 7
ONE STORY SHED

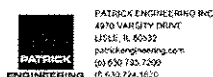
BUILDING REMOVAL NO. 8
ONE STORY/PARTIAL TWO STORY HOUSE ON CRAWL SPACE

UTILITIES SHOWN FOR REFERENCE ONLY.
CALL J.U.L.I.E. TO VERIFY

REV. 4-6-16

PARCEL 8T1S613
33940 ALBRITE STREET
BRIGHTON

FAP ROUTE 10A (IL 111)
SECTION 129-R-2-DM
JERSEY COUNTY



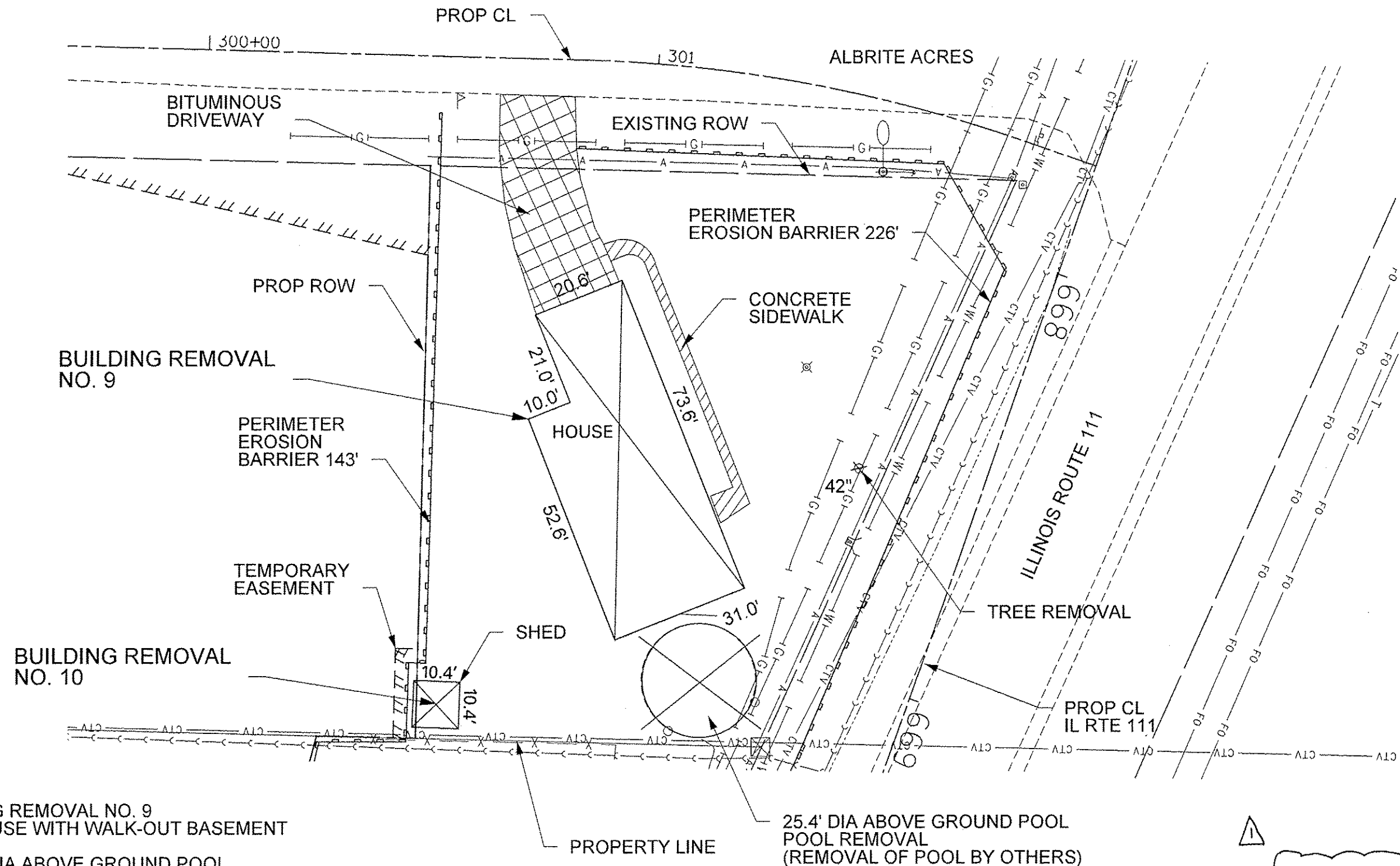
		REVISIONS		
		NO.	DATE	DESCRIPTION
DESIGNED	- BJK			
DRAWN	- BJK			
CHECKED	- SL			
DATE	- 2/5/2016			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK

SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-DM	JERSEY	12	9
PARCEL 8T1S613		CONTRACT NO. 76J48		
PIN NO. 07-270-022-00				



BUILDING REMOVAL NO. 9
ONE HOUSE WITH WALK-OUT BASEMENT

25.4 FT DIA ABOVE GROUND POOL
(TO BE REMOVED BY PROPERTY OWNER)

BUILDING REMOVAL NO. 10
ONE STORY SHED

UTILITIES SHOWN FOR REFERENCE ONLY.
CALL J.U.L.I.E. TO VERIFY

REV. 4-6-16

PARCEL 8T1S614
33929 ALBRITE STREET
BRIGHTON

FAP ROUTE 10A (IL 111)
SECTION 129-R-2-DM
JERSEY COUNTY



DESIGNED - BJK
DRAWN - BJK
CHECKED - SL
DATE - 2/5/2016

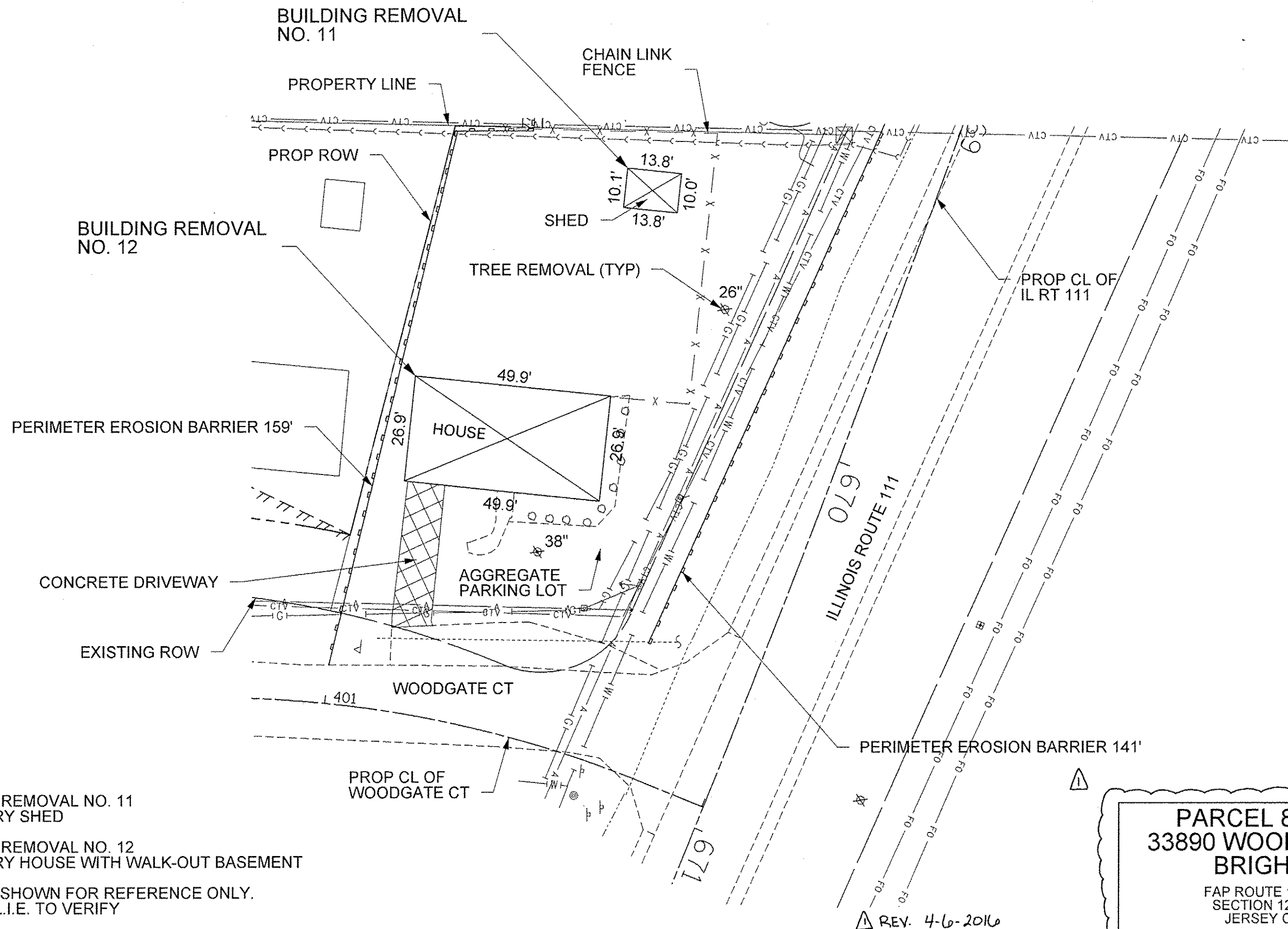
REVISIONS		
NO.	DATE	DESCRIPTION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK

SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10A	129-R-2-DM	JERSEY	12	10
PARCEL 8T1S614		CONTRACT NO. 76J48		
PIN NO. 07-270-001-00				



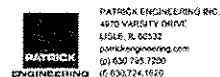
BUILDING REMOVAL NO. 11
ONE STORY SHED

BUILDING REMOVAL NO. 12
ONE STORY HOUSE WITH WALK-OUT BASEMENT

UTILITIES SHOWN FOR REFERENCE ONLY.
CALL J.U.L.I.E. TO VERIFY

PARCEL 8T1S615
33890 WOODGATE CT
BRIGHTON

FAP ROUTE 10A (IL 111)
SECTION 129-R-2-DM
JERSEY COUNTY



DESIGNED - BJK		REVISIONS		
DRAWN - BJK	NO.	DATE	DESCRIPTION	
CHECKED - SL				
DATE - 2/5/2016				

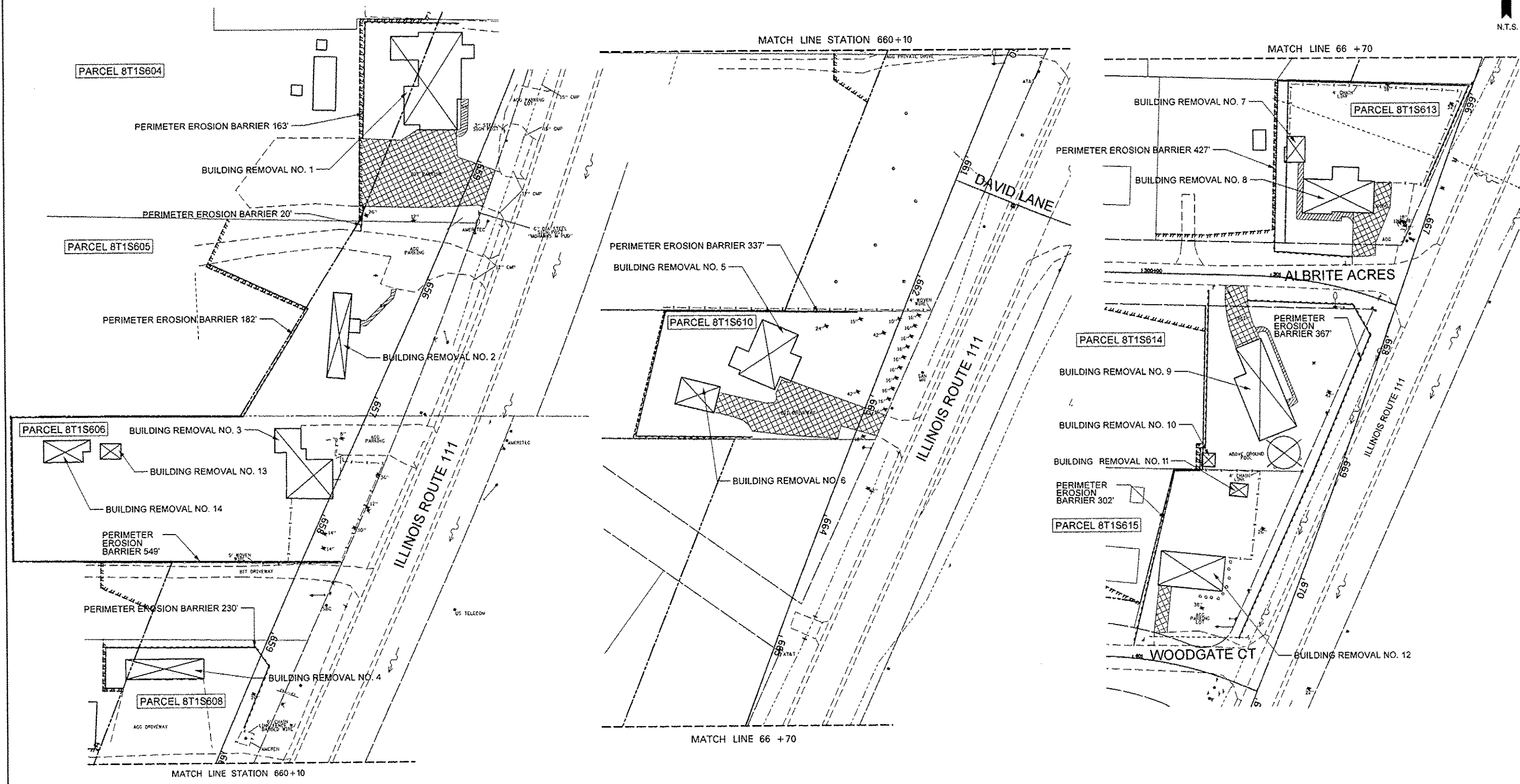
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ADVANCED DEMOLITION WORK

SCALE: NONE

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
10A	129-R-2-DM	JERSEY	12	11
PARCEL 8T1S615		CONTRACT NO. 76J48		
PIN NO. 07-280-01-00				

EROSION AND SEDIMENT CONTROL PLAN



▲ ADDITION OF BUILDINGS 13 AND 14
REVISED SHEET 4-6-2016

NOTE:
AREAS DISTURBED BY CONTRACTOR
SHALL BE TEMPORARY SEEDED
AND MULCHED WITHIN 7 DAYS

 PATRICK ENGINEERING 4070 VARSITY DRIVE LISLE, IL 60532 patrickengr.com (630) 724-1000 (630) 724-1020	DESIGNED - BJK		REVISIONS			STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ADVANCED DEMOLITION WORK					F.A.P. RTE. 10A	SECTION 129-R-2-DM	COUNTY JERSEY	SHEETS 12	NO. 12
	DRAWN - BJK	NO.	DATE	DESCRIPTION												
	CHECKED - SL	▲	03/28/2016	ADDENDUM NO. 1												
	DATE - 2/5/2016															
						SCALE: NONE							CONTRACT NO. 76J48			