

09-21-2018 LETTING ITEM 007

FOR INDEX OF SHEETS, SEE SHEET NO. 2

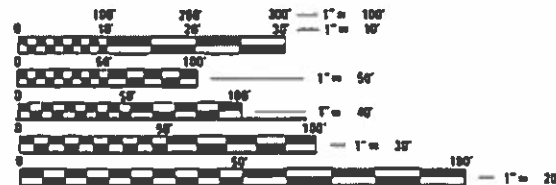
THE IMPROVEMENT IS LOCATED IN THE VILLAGE OF SAUK VILLAGE

TRAFFIC DATA:

IL 394 (BISHOP FORD EXPWY)
NORTH OF SAUK TRAIL RD
2017 ADT = 41,100
POSTED SPEED LIMIT = 55 MPH

IL 394 (BISHOP FORD EXPWY)
SOUTH OF SAUK TRAIL RD
2017 ADT = 30,700
POSTED SPEED LIMIT = 55 MPH

SAUK TRAIL ROAD
2014 ADT = 13,200
POSTED SPEED LIMIT = 35 MPH



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.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

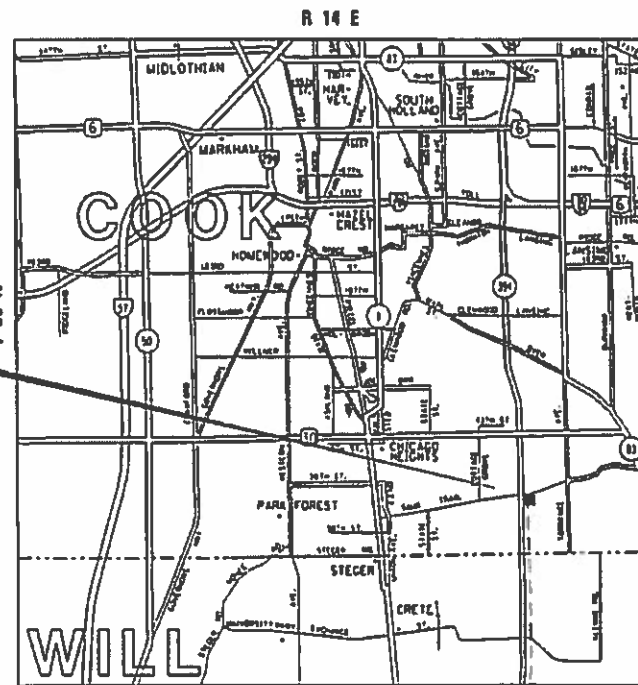
PROJECT ENGINEER: KARI SMITH (847) 705-4437
PROJECT MANAGER: FAWAD AQUEEL (847) 705-4247

CONTRACT NO. 62G45

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

FAP ROUTE 332: IL ROUTE 394
AT SAUK TRAIL ROAD (1680 SAUK TRAIL ROAD)
SECTION: 49DM-1
BUILDING DEMOLITION
PROJECT: STP-47RX(892)
COOK COUNTY
C-91-209-18



IMPROVEMENT LOCATION
1680 SAUK TRAIL ROAD
SAUK VILLAGE, IL 60411

BLOOM TOWNSHIP



SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
49DM-1	COOK	8	1
ILLINOIS		CONTRACT NO. 62G45	

D-91-302-18



LOCATION OF SECTION INDICATED THIS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SUBMITTED June 28 2018
Anthony A. Ramirez (AS)
PROFESSIONAL ENGINEER
Aug 17 2018
Paul P. Chaf
ENGINEER OF DESIGN AND ENVIRONMENT
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
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5	LANDSCAPING, EROSION AND SEDIMENT CONTROL PLAN
6	PLAT OF HIGHWAYS
7	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)
8	ARTERIAL ROAD INFORMATION SIGN (TC-22)

STATE STANDARDS

STANDARD NO.	DESCRIPTION
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, 15' MINIMUM FROM THE EDGE OF PAVEMENT
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO THE EDGE OF PAVEMENT
701901-07	TRAFFIC CONTROL DEVICES

EROSION CONTROL GENERAL NOTES

- ALL EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE PROCEDURES AND STANDARDS FOR URBAN SOIL EROSION AND SEDIMENTATION CONTROL MANUAL.
- SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
- SOIL EROSION AND SEDIMENTATION CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE.
- TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED AREAS WITHIN 14 CALENDAR DAYS OF THE END OF THE ACTIVE HYDRAULIC DISTURBANCE. PERMANENT STABILIZATION SHALL BE DONE WITHIN 14 DAYS AFTER COMPLETION OF THE FINAL GRADING OF THE SOIL.
- ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.
- ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION. THE OWNER WILL BE RESPONSIBLE IF EROSION CONTROL IS REQUIRED AFTER THE CONTRACTOR HAS COMPLETED THE PROJECT.
- THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.

ENVIRONMENTAL GENERAL NOTES

- THE SITE IS OCCUPIED BY A FORMER GASOLINE SERVICE STATION. A GEOPHYSICAL SURVEY COMPLETED AT THE SITE INDICATES THAT THERE IS NO EVIDENCE THAT METAL UNDERGROUND STORAGE TANKS ARE PRESENT.
- ALL EXCAVATED SOILS SHALL BE KEPT ON SITE. SOILS THAT ARE EXCAVATED TO FACILITATE REMOVAL OF BUILDING FOUNDATIONS, PAVEMENT AND DEMOLITION DEBRIS SHALL BE RETURNED TO THEIR RESPECTIVE EXCAVATED AREAS. SOILS THAT APPEAR TO BE CONTAMINATED BY PETROLEUM PRODUCTS AND/OR SOLVENTS (BASED ON VISUAL AND OLFACTORY EVIDENCE AND/OR PID READINGS), SHALL BE RETURNED TO THE SAME EXCAVATIONS FROM WHICH THEY WERE REMOVED. NO EXCAVATED CONTAMINATED SOILS MAY BE PLACED IN EXCAVATIONS THAT APPEAR TO BE UNCONTAMINATED, BASED ON THE FIELD SCREENING METHODS NOTED ABOVE.

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. 48 HOUR NOTIFICATION IS REQUIRED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH THE UTILITY COMPANIES AND SAUK VILLAGE.
- THE CONTRACTOR AND THE RESIDENT ENGINEER SHALL CONTACT MIKE CULLIAN AT (847) 705-4294 FROM THE BUREAU OF LAND ACQUISITION PRIOR TO CONSTRUCTION ACTIVITIES.
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.
- THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE ARTERIAL TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR OBTAINING A DEMOLITION PERMIT FROM SAUK VILLAGE AND SHALL COMPLY WITH ALL CONDITIONS OF THAT PERMIT.
- THE CONTRACTOR SHALL SECURE ALL PERMITS SUCH AS DEMOLITION PERMITS AND PERMITS FOR DISCONNECTION OF UTILITIES PER ARTICLE 107.04 OF THE STANDARD SPECIFICATIONS FOR BRIDGE CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PROVIDED FOR PROCUREMENT OF PERMITS.
- THE CONTRACTOR'S VEHICLES, EQUIPMENT, AND OPERATIONS SHALL NOT ENCROACH UPON THE IL 394 (BISHOP FORD EXPWY) AND/OR SAUK TRAIL ROAD TRAVELED WAY AT ANY TIME.
- DUST CONTROL FOR THE SITE SHALL BE IN ACCORDANCE TO ARTICLE 107.36 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**BUILDING DEMOLITION PLAN
1680 SAUK TRAIL ROAD, SAUK VILLAGE, IL 60411**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	49DM-1	COOK	8	2
CONTRACT NO. 62G45				
ILLINOIS FED. AID PROJECT				

URBAN

URBAN

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		0044 80% FED 20% STATE				
21101625	TOPSOIL FURNISH AND PLACE, 6"	SO YD	1527	1527				
25000200	SEEDING, CLASS 2	ACRE	0.32	0.32				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	30	30				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	30	30				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	30	30				
25100135	MULCH, METHOD 4	ACRE	0.32	0.32				
25100630	EROSION CONTROL BLANKET	SO YD	1527	1527				
28000400	PERIMETER EROSION BARRIER	FOOT	510	510				
28000510	INLET FILTERS	EACH	3	3				
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	336	336				
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	1318	1318				
44000600	SIDEWALK REMOVAL	SO FT	557	557				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6				
67100100	MOBILIZATION	L SUM	1	1				
X5011100	FOUNDATION REMOVAL	EACH	4	4				

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		0044 80% FED 20% STATE				
X6690103	ABOVEGROUND STORAGE TANK REMOVAL	EACH	1	1				
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1				
Z0015500	DEBRIS REMOVAL	L SUM	1	1				
Z0022810	FENCE REMOVAL (SPECIAL)	FOOT	147	147				
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	51.4	51.4				
Z0055905	TEMPORARY CONSTRUCTION FENCE	FOOT	510	510				
* X0100019	SPECIAL WASTE PLANS AND REPORTS (SPECIAL)	L SUM	1	1				
* SPECIALTY ITEM								

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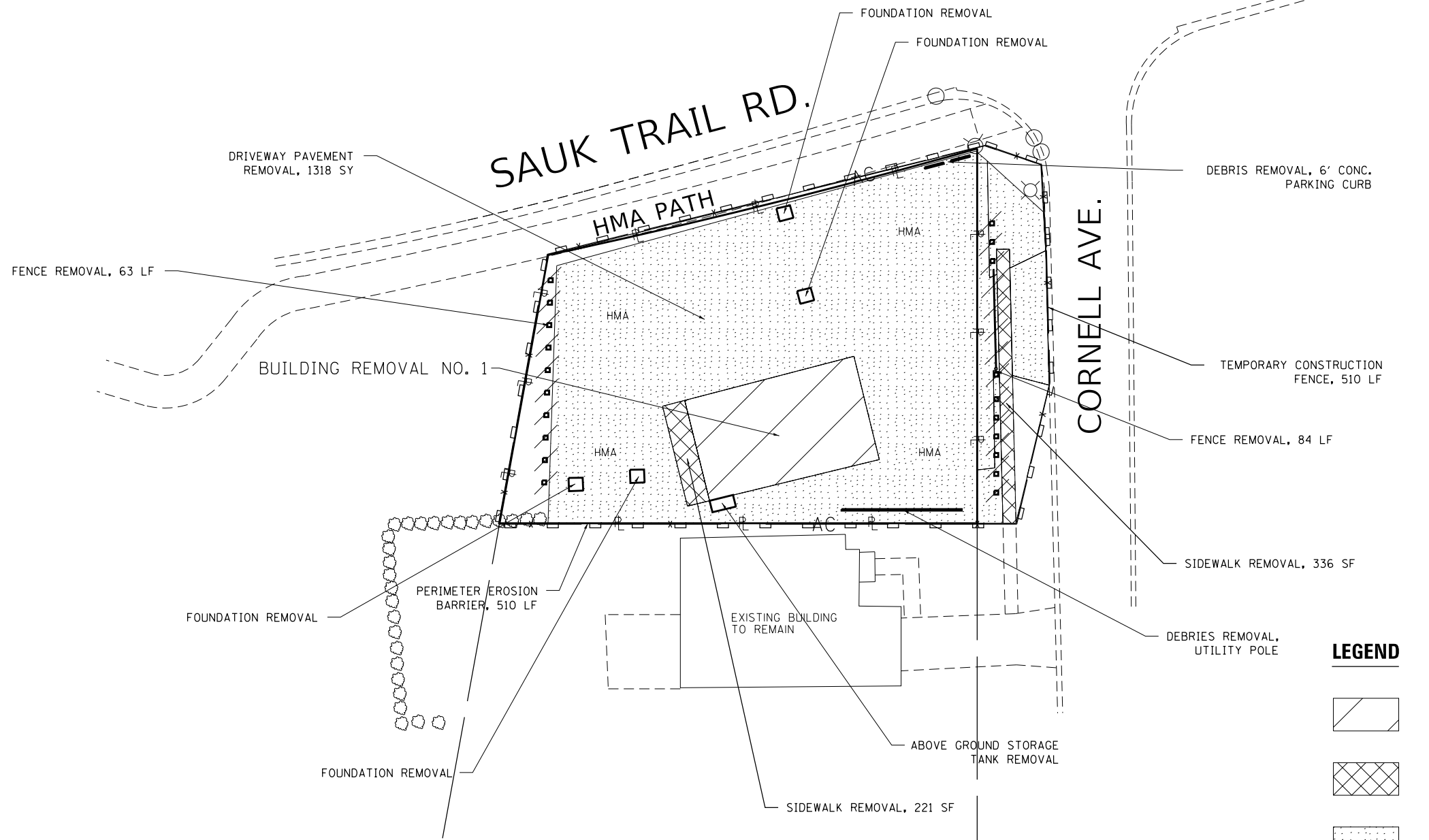
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**





**BUILDING DEMOLITION PLAN
SUMMARY OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	49DM-1	COOK	8	3
CONTRACT NO. 62G45				
ILLINOIS FED. AID PROJECT				



LEGEND

-  - BUILDING REMOVAL
-  - SIDEWALK REMOVAL
-  - DRIVEWAY PAVEMENT/GRAVEL REMOVAL
-  - LINEAL REMOVAL

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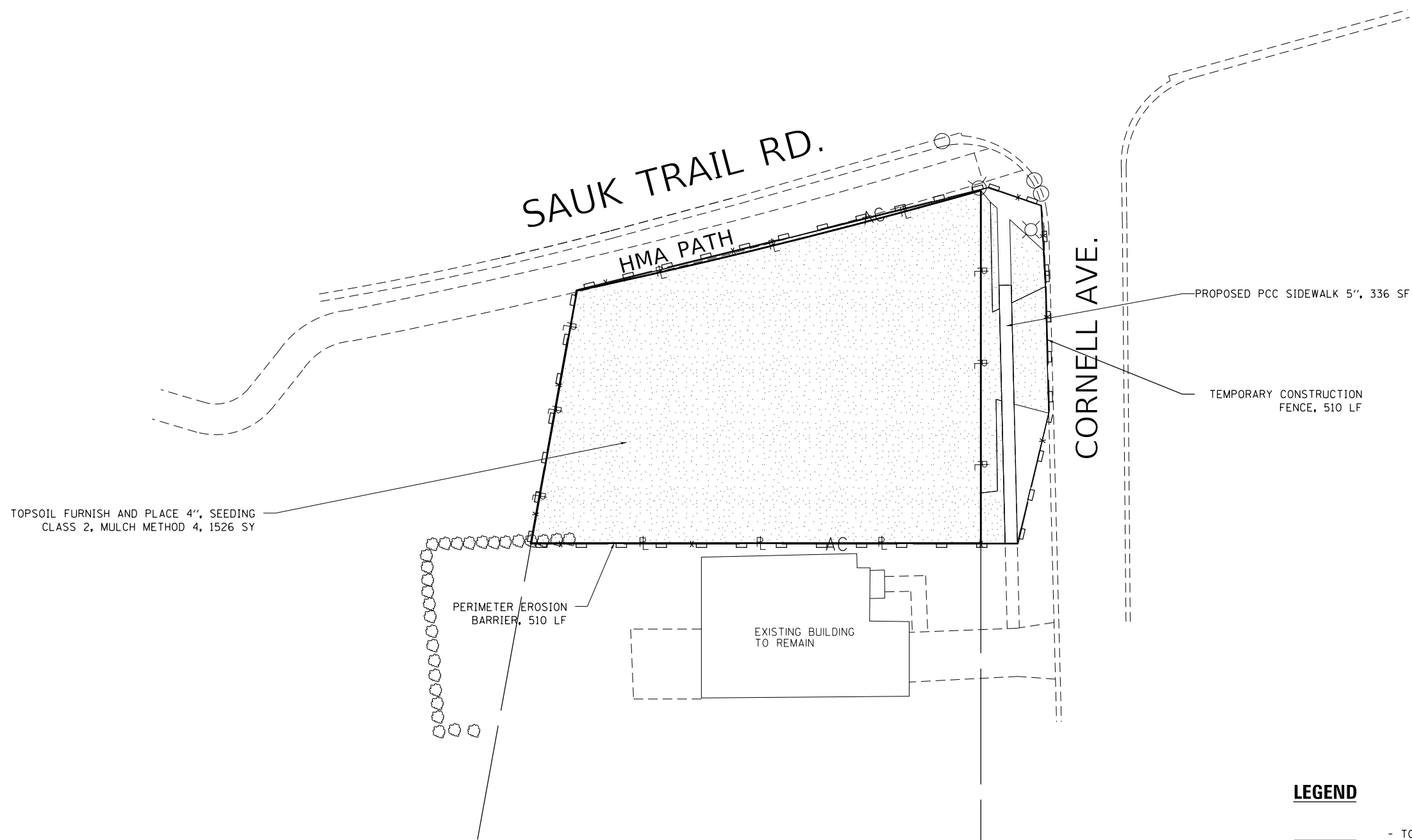
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**



**BUILDING DEMOLITION PLAN
1680 SAUK TRAIL ROAD, SAUK VILLAGE, IL 60411**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	49DM-1	COOK	8	4
CONTRACT NO. 62G45				
ILLINOIS FED. AID PROJECT				



LEGEND

-  - TOPSOIL FURNISH AND PLACE, 4"
- SEEDING, CLASS 2
- MULCH, METHOD 4
- EROSION CONTROL BLANKET
-  - PERIMETER EROSION BARRIER

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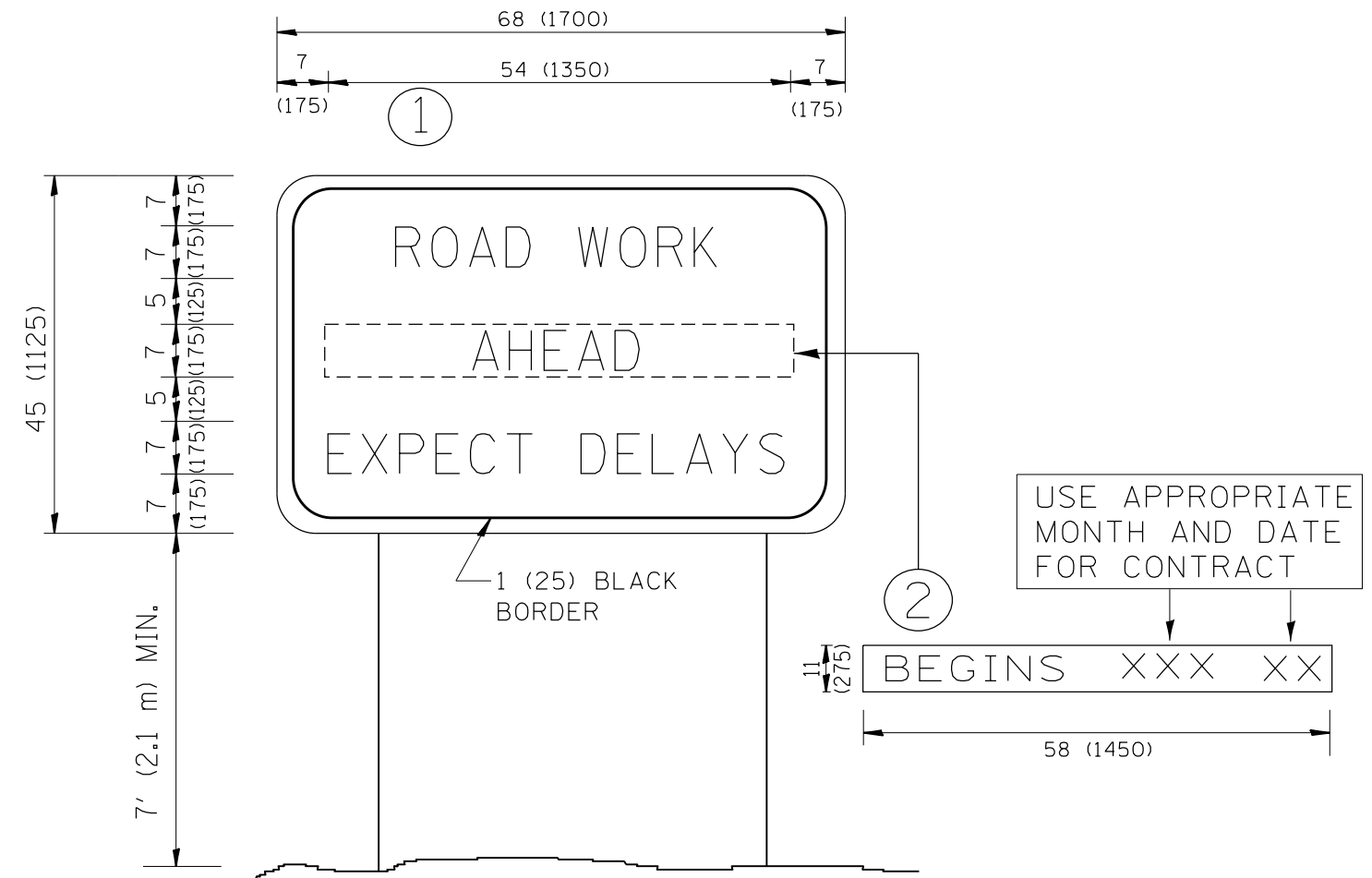
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BUILDING LANDSCAPING PLAN
1680 SAUK TRAIL ROAD, SAUK VILLAGE, IL 60411

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	49DM-1	COOK	8	5
			CONTRACT NO. 62G45	
		ILLINOIS	FED. AID PROJECT	



NOTES:

1. USE BLACK LETTERING ON ORANGE BACKGROUND.
2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
4. REMOVE PANEL ② SOON AFTER THE START OF CONSTRUCTION.
5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

FILE NAME =	USER NAME = grouevmk	DESIGNED -	REVISED - R. MIRS 09-15-97	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ARTERIAL ROAD INFORMATION SIGN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		PLOT DATE = 7/2/2018	REVISED - C. JUCIUS 01-31-07			SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT