

3-5-10 Letting, Item 114

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

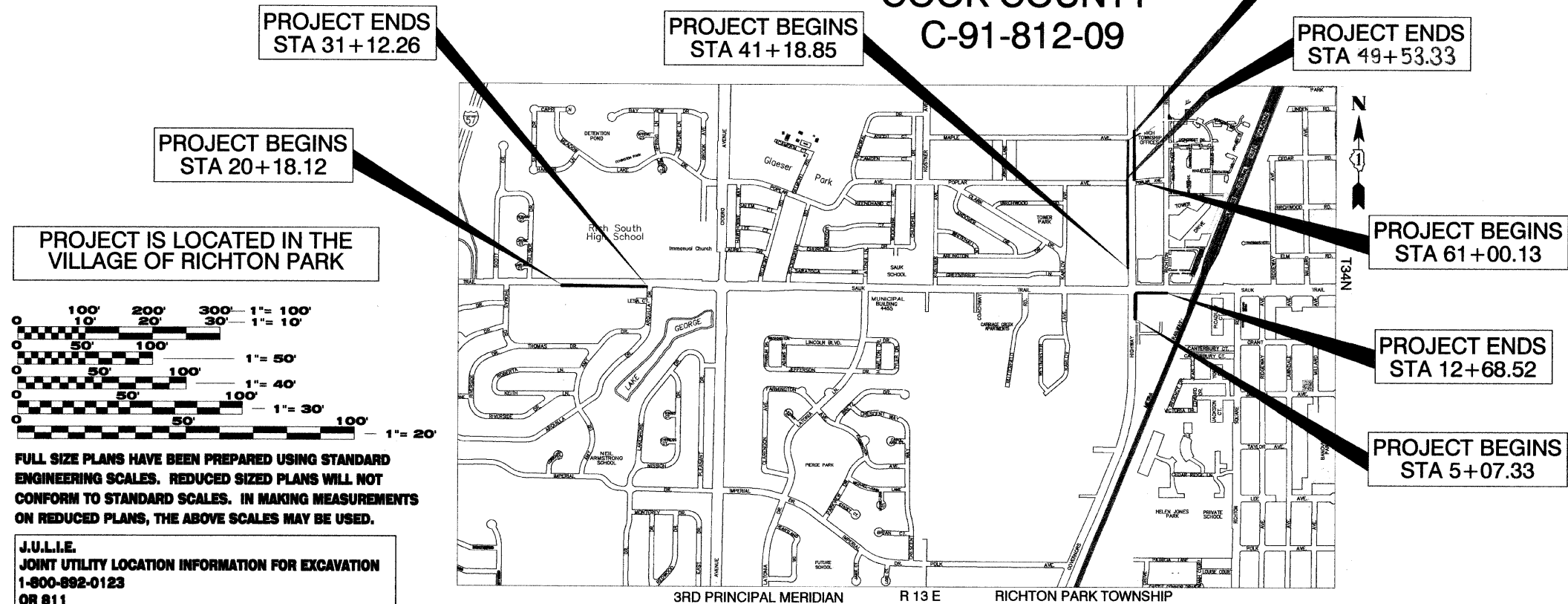
PLANS FOR PROPOSED FEDERAL AID HIGHWAY

FOR INDEX OF SHEETS, SEE SHEET NO. 2

ILLINOIS DEPARTMENT OF
TRANSPORTATION HIGHWAY STANDARDS

000001-05	SYMBOLS
424001-05	SIDEWALK, CURB RAMPS FOR
701301-03	LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
701901-01	TRAFFIC CONTROL DEVICES

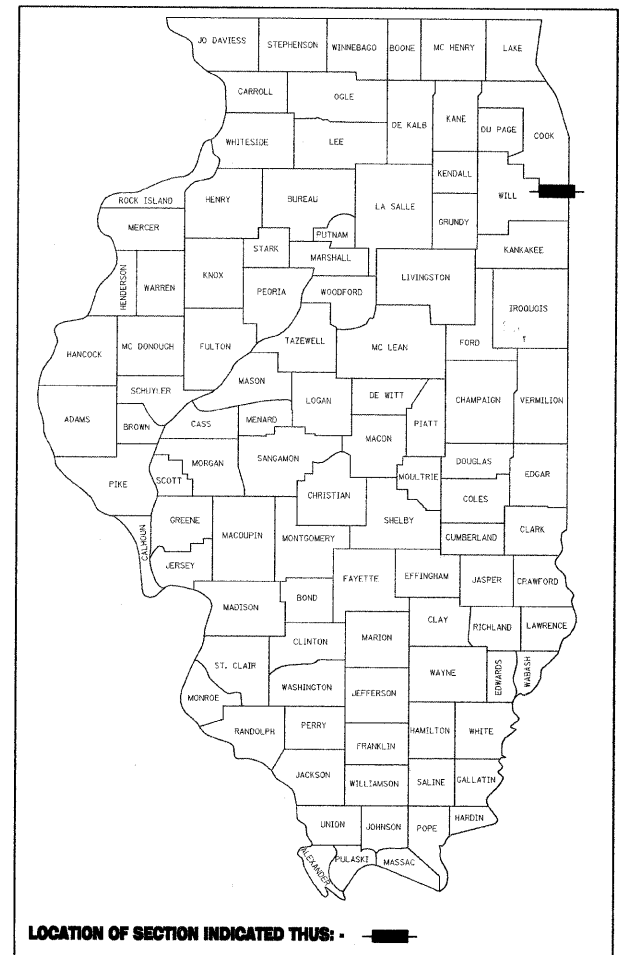
F.A.U. 1618 (GOVERNORS HIGHWAY)
22013 TO 22301 GOVERNORS HIGHWAY
F.A.U. 0353 (SAUK TRAIL)
THOMAS DR. TO ARQUILLA AVE.
SECTION: 09-00049-00-SW
PROJECT: ARA-9003(418)
VILLAGE OF RICHTON PARK
COOK COUNTY
C-91-812-09



LOCATION MAP
SCALE
NOT TO SCALE

GROSS LENGTH = 3,210 FT. = 0.608 MILE
NET LENGTH = 3,210 FT. = 0.608 MILE

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1618	09-00049-00-SW	COOK	22	1
ILLINOIS CONTRACT NO. 63424				



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

APPROVED DECEMBER 13, 2009
Paul Schab
VILLAGE OF RICHTON PARK, DIRECTOR OF PUBLIC WORKS

PASSED DECEMBER 3, 2009
Chet Chertoff
DISTRICT 1 ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID
BASED ON LIMITED
REVIEW DECEMBER 9, 2009
Diane M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER

PROFESSIONAL ENGINEER'S SIGN & SEAL

Paul Molitor
ARA P. MOLITOR, P.E.
EXPIRES: 11-30-11



PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

FIELD ENGINEER: MEL MANGOBA (847) 705-4408



CONTRACT NO. 63424

INDEX OF DRAWINGS

- 1 COVER
- 2 GENERAL NOTES & INDEX OF SHEETS
- 3 QUANTITIES & TYPICAL SECTIONS
- 4-7 SITE PLAN
- 8-22 CROSS SECTIONS

GENERAL NOTES

1. The Contractor shall notify all local utility companies 72 hours prior to beginning any construction. Said utility companies will establish, on the ground, the location of underground pipes, mains, conduits or cables adjoining or crossing proposed construction.
2. Contractor shall notify the Municipality and the Engineer a minimum of 24 hours in advance of performing any work. Renotification shall be required if any phase of work is suspended for more than two (2) days.
3. The following codes and standards, as applicable, shall govern construction under this contract:

a. State of Illinois, Department of Transportation "Standard Specifications for Road and Bridge Construction", adopted Jan. 1, 2007 and the "Supplemental Specifications and Recurring Special Provisions", adopted Jan. 1, 2010 and all subsequent revisions thereto, hereinafter referred to as the Highway Specifications.

b. State of Illinois, "Standard Specifications for Water and Sewer Main Construction", latest edition and all subsequent revisions thereto, hereinafter referred to as the Standard Specifications.

c. "Manual on Traffic Control Devices," Millenium Edition and the "Illinois Supplement to the National Manual on Traffic Control Devices," Millenium Edition and all subsequent revisions thereto, hereinafter referred to as the MUTCD.
4. The Contractor shall provide traffic control in conformance with the "Manual on Uniform Traffic Control Devices" and Section 107.14 of the Highway Specifications.
5. Utilities shown in the Plans are for the Contractor's convenience and are approximate only. The utilities are located from the best available information. The Contractor shall verify in the field all types, sizes and locations of existing utilities.
6. CAUTION: There may be overhead and buried power lines which could possibly interfere or be a safety hazard with equipment operations.
7. During curb and gutter removal operations, the Contractor will be required to construct a gravel ramp to maintain access. Placement and removal of the temporary ramps will be considered incidental to the cost of the material, and no additional compensation will be allowed.
8. When loose material is deposited in alleys or gutters, it shall be removed before the end of each working day. This work will not be paid for separately but will be considered incidental to the contract.
9. It is the Contractor's responsibility to restore all features disturbed during construction to their original state, or better. All restoration work required beyond the scope of the Plans and Specifications shall be done at the Contractor's expense unless work was done at the direction of the Owner or Engineer and compensation was agreed upon prior to execution of work.
10. It is the responsibility of the Contractor to protect all necessary pavement openings and construction debris left in the public right-of-way with lighted devices. The Contractor shall maintain high visibility of all temporary hazards to pedestrians and motorists. Removal of any such temporary hazards shall be done as soon as possible.
11. All existing drainage structures within the project limits shall be cleaned of construction debris to the satisfaction of the Engineer.
12. Any mail boxes that interfere with construction, shall be removed and replaced by the Contractor at his expense, unless otherwise specified. Mail service shall not be disrupted during construction.
13. The grading and construction of proposed improvements shall not cause ponding of storm water. Grading shall be done to allow positive drainage.
14. Utility services to residents or businesses which are interrupted by construction shall be restored at the expense of the Contractor so that no service is interrupted for more than four (4) hours. If temporary service is required, the expense for same shall be the responsibility of the Contractor.
15. The edges of all improved surfaces which are disturbed during construction shall be saw cut prior to restoration. Any saw cutting of pavement patches, butt joints, driveway approaches, concrete curbs, sidewalks, or any other areas necessary to complete this project will not be paid for seperately but shall be considered incidental to construction, unless otherwise specified.
16. The Contractor shall be responsible for keeping all streets used by the Contractor, sub-contractors, and suppliers clean and free of all dirt, mud, and other construction debris, and will be required to clean them as is necessary in order to maintain them in a safe, driveable condition. The Contractor shall be especially responsive to requests from the Engineer, Engineer's representative, Director of Public Works Superintendent of Streets, Police and Fire Departments, or any official of the Owner to practice good housekeeping throughout the duration of this project. This work will not be paid for separately but shall be considered incidental to construction, unless otherwise specified.



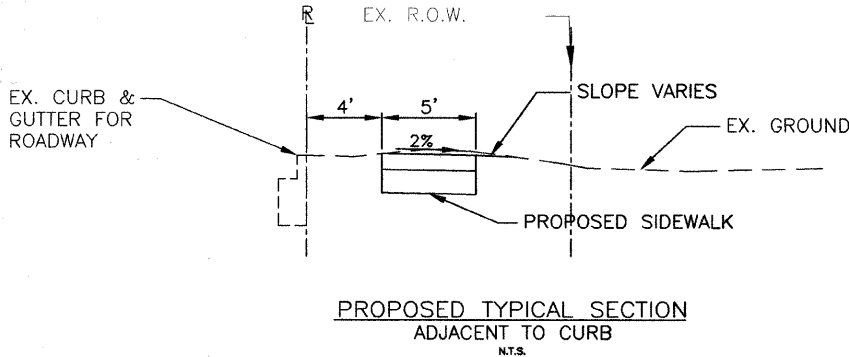
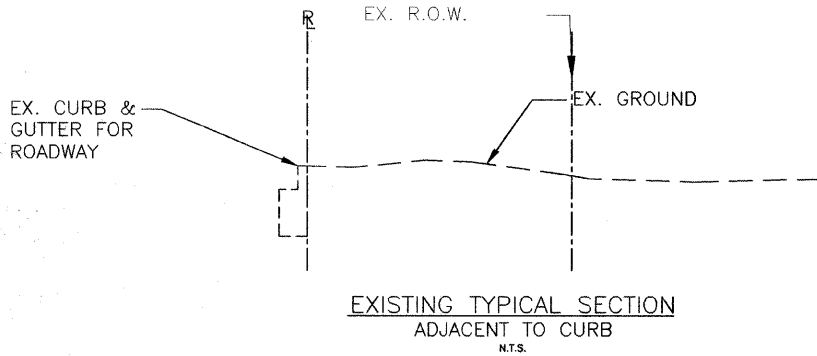
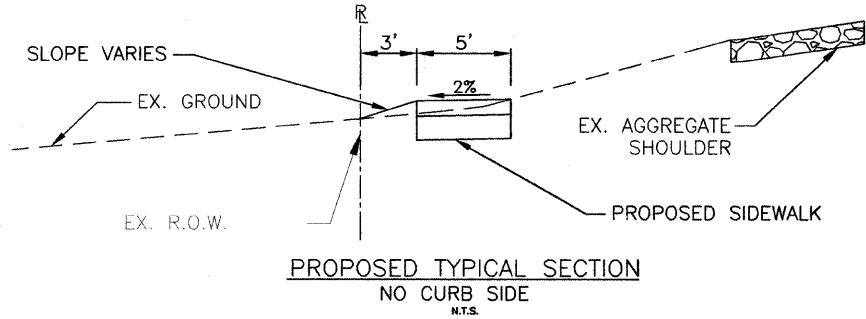
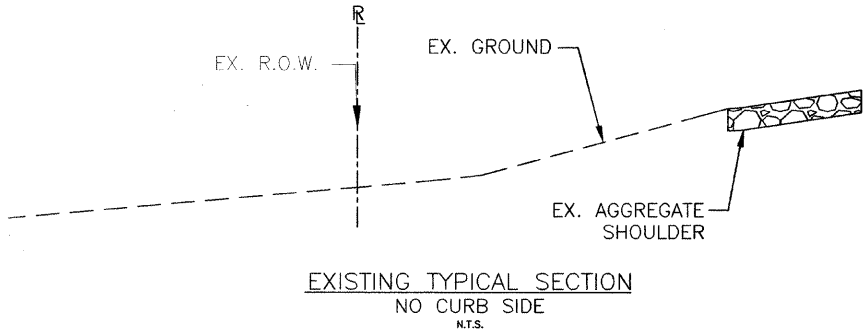
CALL JULIE 800-892-0123
WITH THE FOLLOWING:
COUNTY COOK
TOWNSHIP NAME OR NO. T 35N, R 13E
SECTION NO. VARIOUS
48 HOURS BEFORE YOU
EXCAVATE

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - MCW	REVISED - ---	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES & INDEX OF SHEETS	SCALE: N.T.S.	SHEET NO. 2 OF 23 SHEETS	STA. TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - MCW	REVISED - ---							09-00049-00-SW	COOK	22	2
	PLOT SCALE = #SCALE#	CHECKED -	REVISED - ---									CONTRACT NO. 63424	
	PLOT DATE = #DATE#	DATE -	REVISED - ---									ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE	ITEM			SFTY-1B
NUMBER	DESCRIPTION		UNIT	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)		UNIT	32
20200100	EARTH EXCAVATION		CU YD	432
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS		CU YD	380
21101615	TOPSOIL FURNISH AND PLACE, 4"		SQ YD	3,337
25000400	NITROGEN FERTILIZER NUTRIENT		POUND	42
25000500	PHOSPHORUS FERTILIZER NUTRIENT		POUND	42
25000600	POTASSIUM FERTILIZER NUTRIENT		POUND	42
25200110	SODDING, SALT TOLERANT		SQ YD	3,337
35100500	AGGREGATE BASE COURSE, TYPE B, 6"		SQ YD	1,535
42400430	PORTLAND CEMENT CONCRETE SIDEWALK 5-INCH, SPECIAL		SQ FT	13,808
42400800	DETECTABLE WARNINGS		SQ FT	210
44000100	PAVEMENT REMOVAL		SQ YD	4
67100100	MOBILIZATION		L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION		L SUM	1
X0326657	RELOCATE SIGN, SPECIAL		EACH	11
XX007492	DRAINAGE STRUCTURE TO BE ADJUSTED WITH TYPE 1 FRAME, CLOSED LID		EACH	2
X0322468	* GAS VALVE TO BE ADJUSTED		EACH	1
XXGD1877	SUMP PUMP [REDACTED] [REDACTED] LINE CONNECTION		EACH	1

* DENOTES SPECIALTY ITEM



FILE NAME =
#FILEL#

USER NAME = #USER#

DESIGNED - CTM

REVISED -

PLOT SCALE = #SCALE#

DRAWN - CTM

REVISED -

PLOT DATE = #DATE#

CHECKED -

REVISED -

DATE -

REVISED -

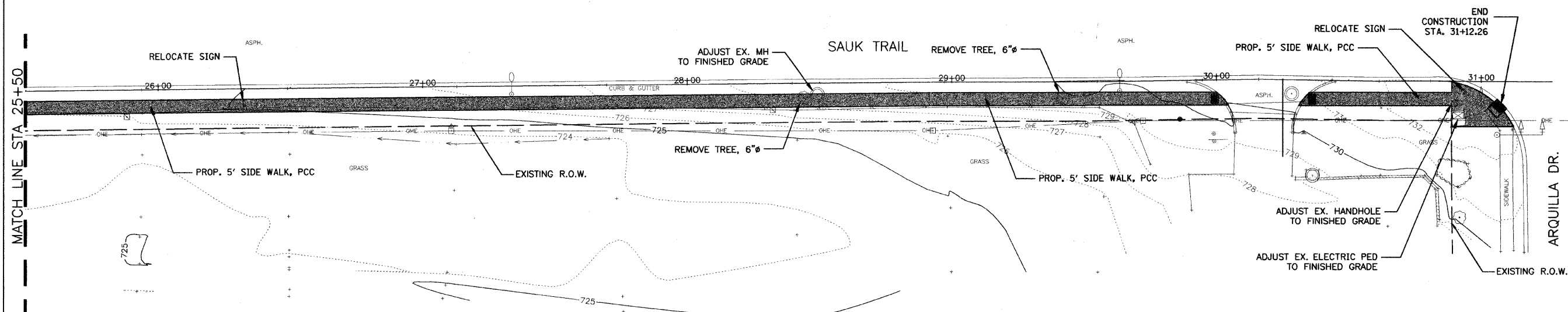
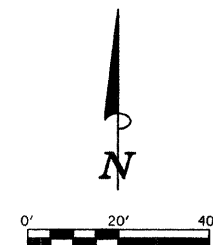
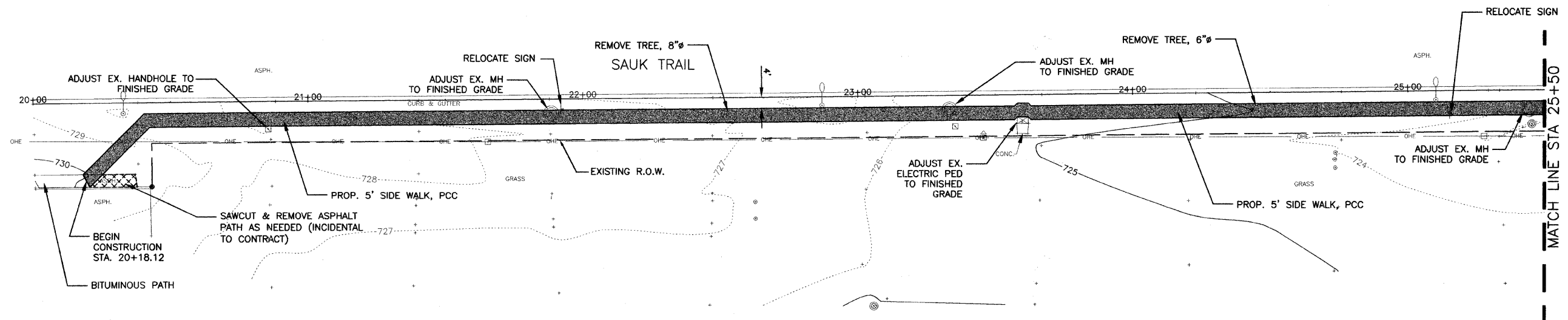
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

QUANTITIES &
CROSS SECTIONS

SCALE: N.T.S.

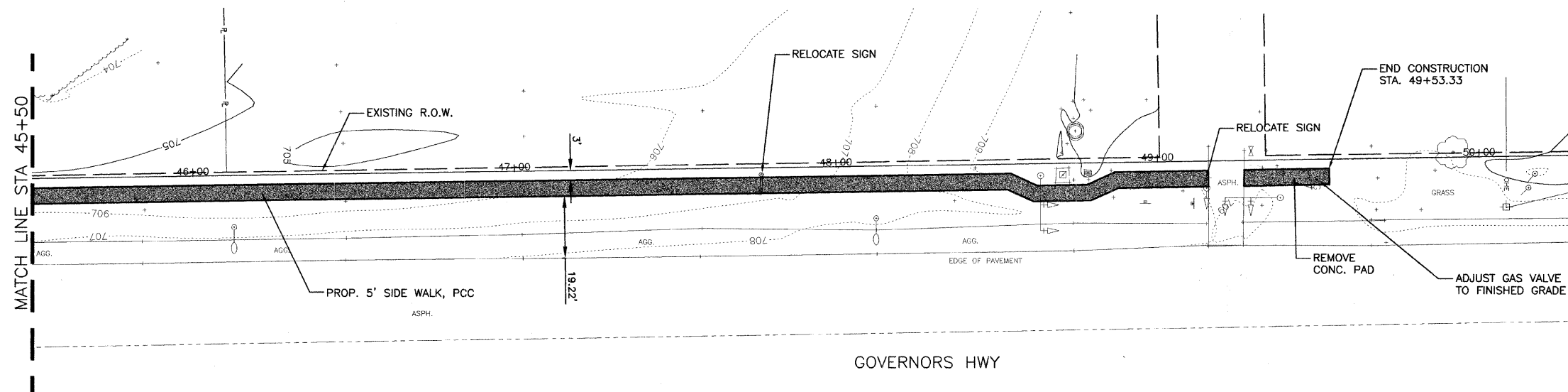
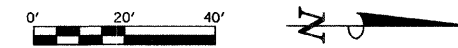
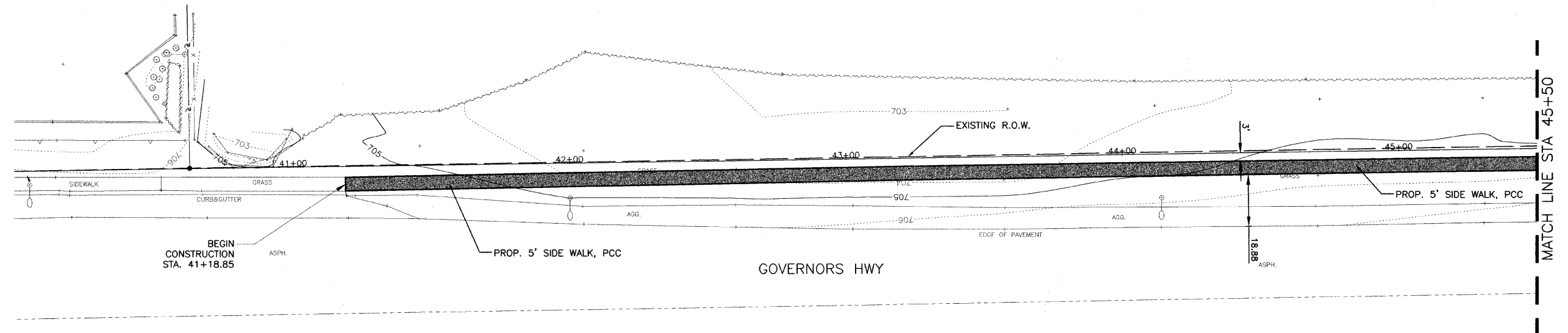
SHEET NO. 3 OF 23 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00049-00-SW	COOK	22	3
CONTRACT NO. 63424				
ILLINOIS FED. AID PROJECT				



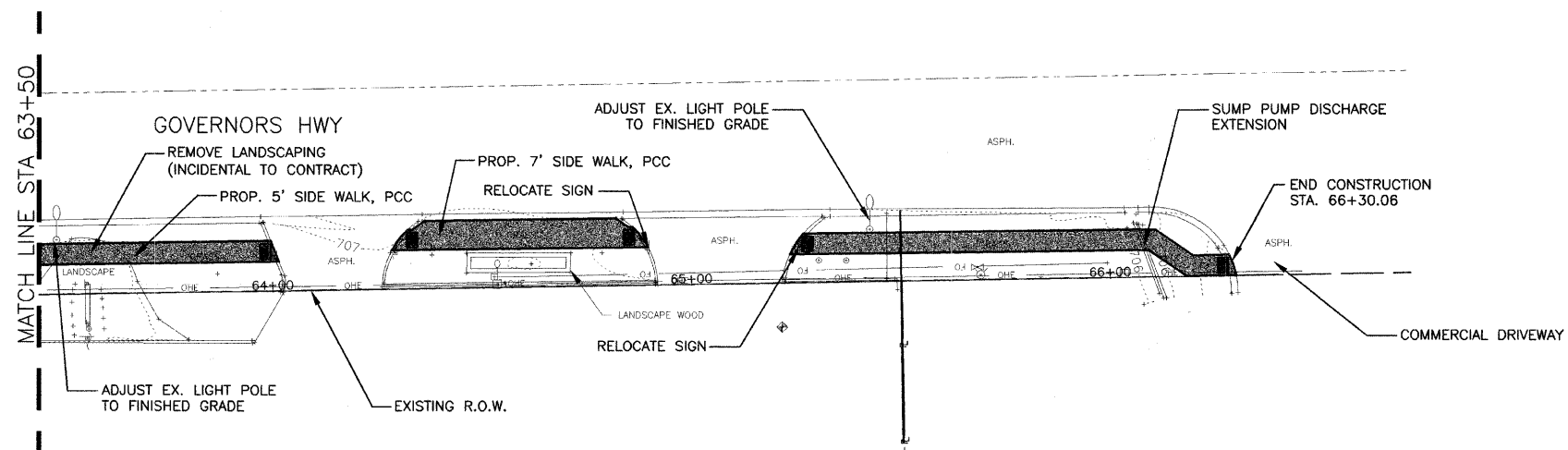
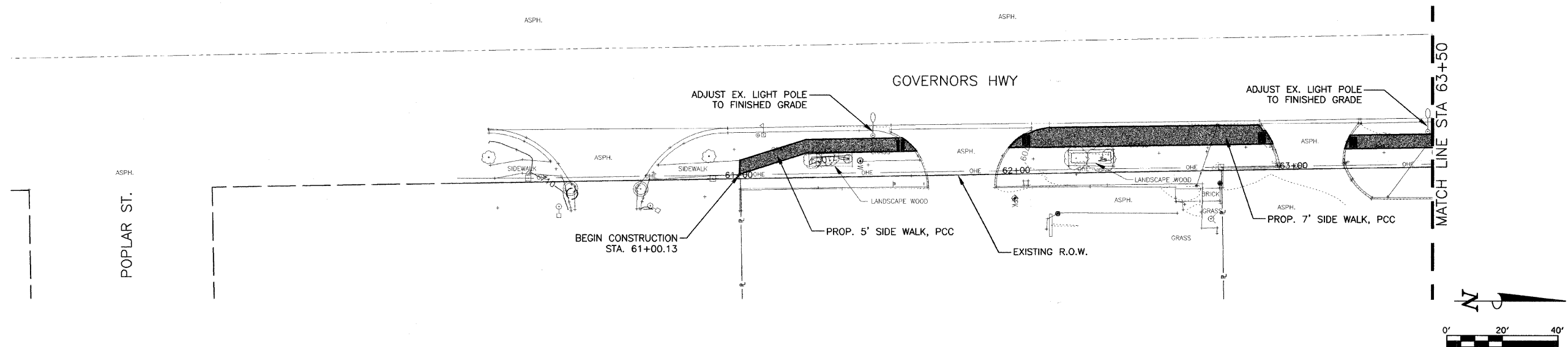
 SIDEWALK TO BE CONSTRUCTED

FILE NAME =	USER NAME = \$USER\$	DESIGNED - CTM/APM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SAUK TRAIL (WEST) PLAN			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P1		DRAWN - CTM	REVISED - _____		1366	09-00049-00-SW	COOK	22	4			
	PLOT SCALE = 1" = 20'	CHECKED -	REVISED - _____		CONTRACT NO. 63424							
	PLOT DATE = 10/23/09	DATE - 10/23/09	REVISED - _____		ILLINOIS FED. AID PROJECT							
				SCALE: 1"=20'	SHEET NO. 4 OF 25 SHEETS							



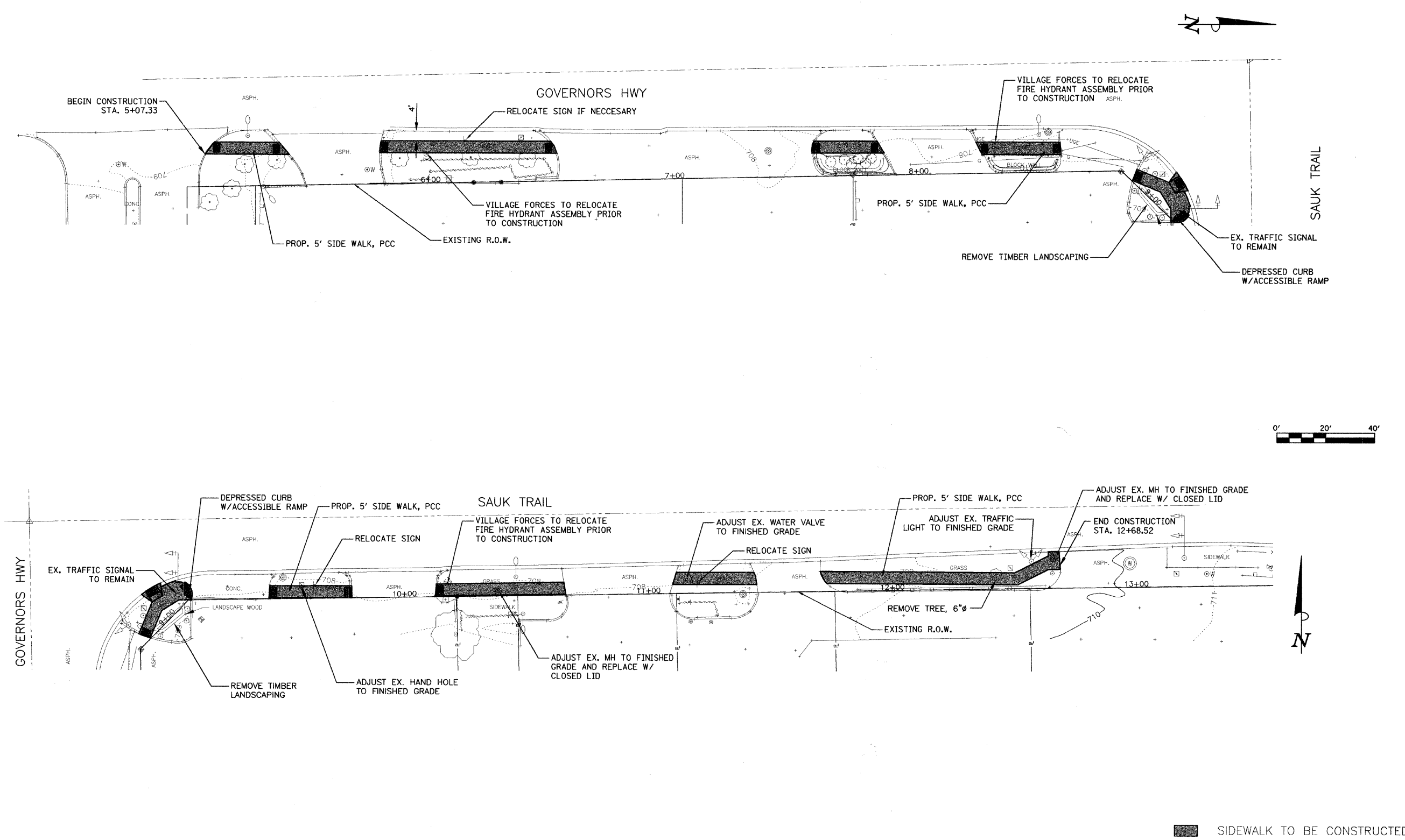
 SIDEWALK TO BE CONSTRUCTED

FILE NAME P1)	USER NAME = \$USER\$	DESIGNED - CTM/APM	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GOVERNORS HWY (WEST) PLAN	F.A.U. RTE. 1366	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1" = 20'	DRAWN - CTM	REVISED - _____				09-00049-00-SW	COOK	22	5
	PLOT DATE = 10/23/09	CHECKED -	REVISED - _____				CONTRACT NO. 63424			
		DATE - 10/23/09	REVISED - _____				SCALE: 1" = 20'	SHEET NO. 5 OF 25 SHEETS	ILLINOIS	FED. AID PROJECT



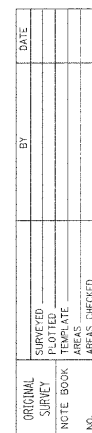
 SIDEWALK TO BE CONSTRUCTED

FILE NAME = PA	USER NAME = \$USERS	DESIGNED - CTM/AM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GOVERNORS HWY (EAST) PLAN	SCALE: 1"=20'	SHEET NO. 6 OF 25 SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1"=20'	DRAWN - CTM	REVISED -					1366	09-00049-00-SW	COOK	22	6
	PLOT DATE = 10/23/09	CHECKED -	REVISED -					CONTRACT NO. 63424				
	DATE = 10/23/09	REVIS	REVISED -					ILLINOIS FED. AID PROJECT				



■ SIDEWALK TO BE CONSTRUCTED

FILE NAME =	USER NAME = \$USERS	DESIGNED - CTM/APM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION OF GOVERNORS HWY & SAUK TRAIL (SOUTHEAST CORNER)	SCALE: 1"=20'	SHEET NO. 7 OF 25 SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
P:\		DRAWN - CTM	REVISED -					1386	09-00049-00-SW	COOK	22	7
	PLOT SCALE = 1"=20'	CHECKED -	REVISED -					CONTRACT NO. 63424				
	PLOT DATE = 10/23/09	DATE - 10/23/09	REVISED -					ILLINOIS FED. AID PROJECT				

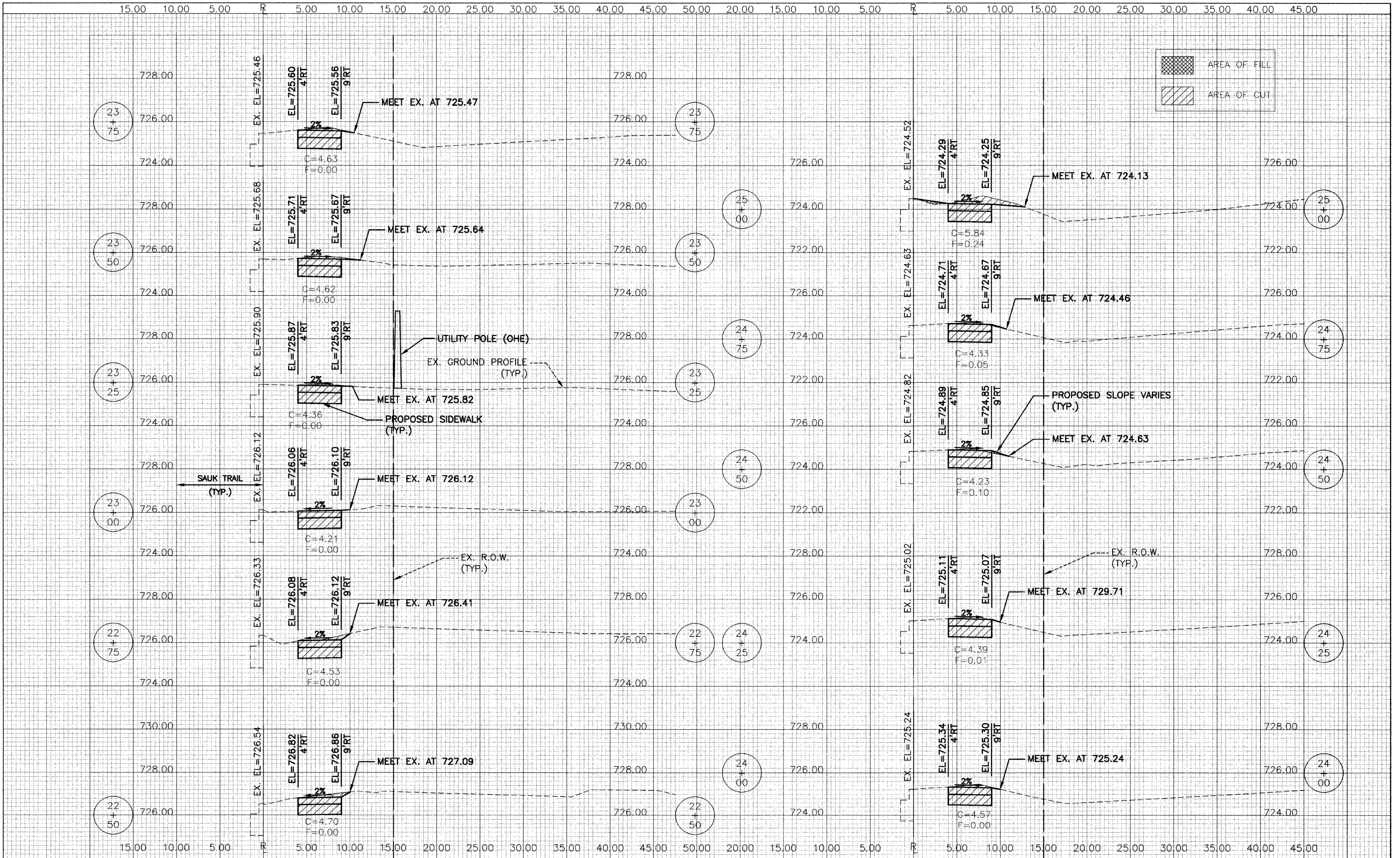


DATE	BY	DATE	BY
NO.	NO.	NO.	NO.

FINAL SURVEY	SURVEYED	DATE	BY
NOTE BOOK	DATE	DATE	DATE
AREAS	AREAS	AREAS	AREAS
CHECKED	CHECKED	CHECKED	CHECKED

DATE	BY	DATE	BY
NO.	NO.	NO.	NO.

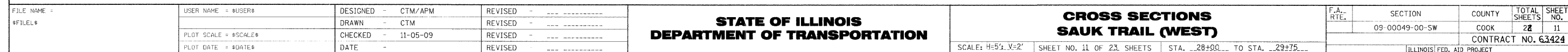
ORIGINAL SURVEY	SURVEYED	DATE	BY
NOTE BOOK	DATE	DATE	DATE
AREAS	AREAS	AREAS	AREAS
CHECKED	CHECKED	CHECKED	CHECKED

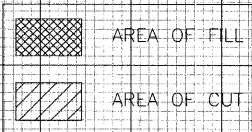


FILE NAME =	USER NAME = \$USER\$	DESIGNED - CTM/APM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS SAUK TRAIL (WEST)	SCALE: H=5', V=2'	SHEET NO. 9 OF 23 SHEETS	STA. 22+50 TO STA. 25+00	ILLINOIS FED. AID PROJECT
\$FILEL\$		DRAWN - CTM	REVISED -						
		CHECKED - 11-05-09	REVISED -						
		DATE -	REVISED -						

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00049-00-SW	COOK	22	9
CONTRACT NO. 63424				







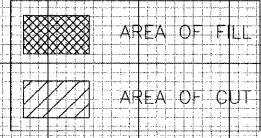
CROSS SECTIONS SAUK TRAIL (WEST)

SCALE: H=5'; V=2'	SHEET NO. 12 OF 23 SHEETS	STA. 30+00 TO STA. 31+00
-------------------	---------------------------	--------------------------

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00049-00-SW	COOK	22	12
		CONTRACT NO. 63424		
ILLINOIS FED. AID PROJECT				



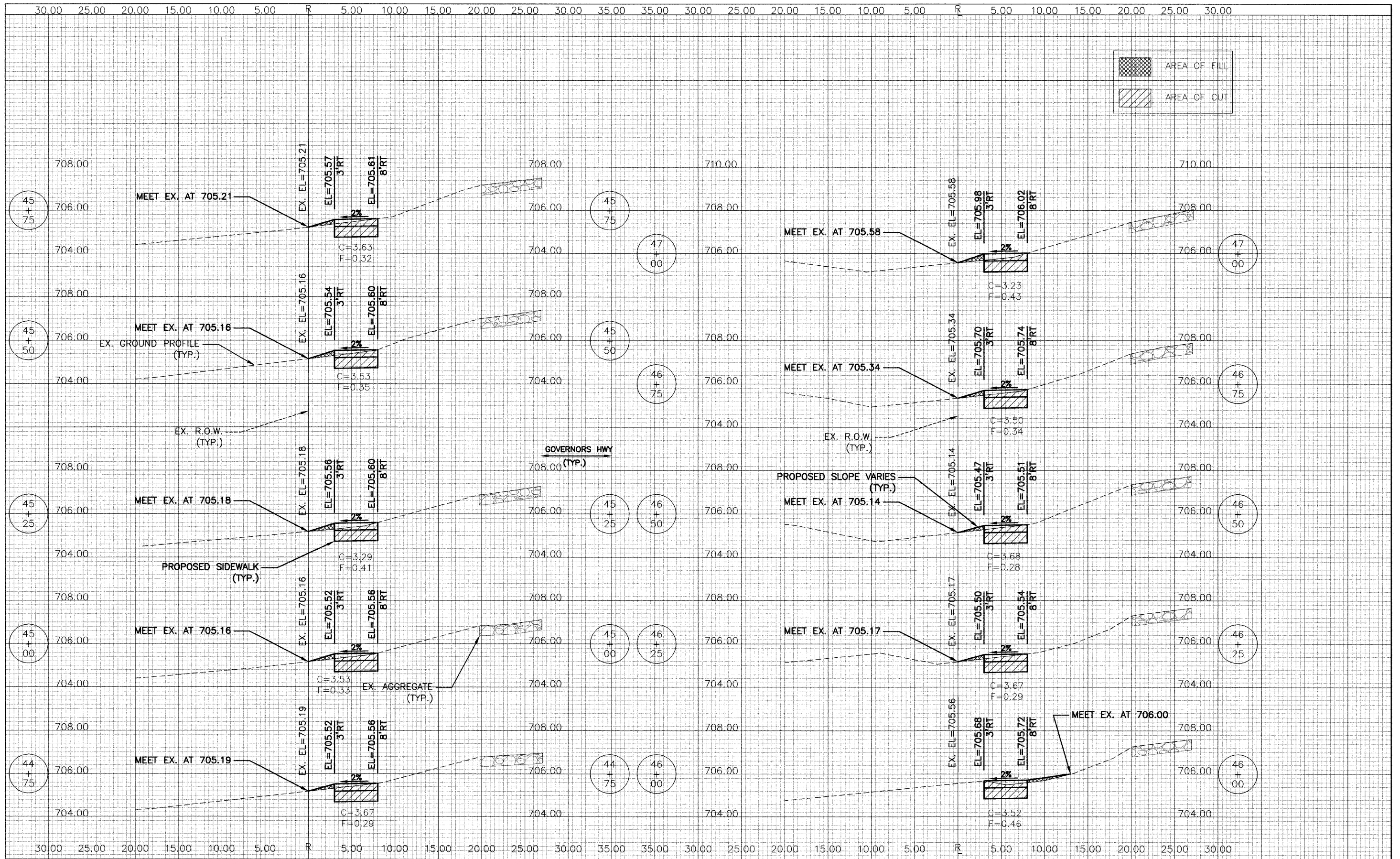
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		



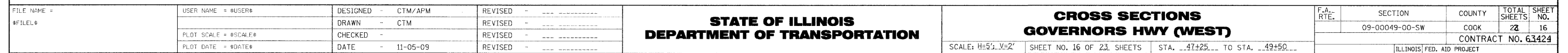
FILE NAME = \$FILEL\$	USER NAME = \$USER\$	DESIGNED - CTM/APM	REVISED - ---	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS GOVERNORS HWY (WEST)				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - CTM	REVISED - ---			09-00049-00-SW	COOK	22	14				
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED - ---		CONTRACT NO. 63424								
	PLOT DATE = \$DATE\$	DATE - 11-05-09	REVISED - ---		SCALE: H=5' V=2'	SHEET NO. 14 OF 23 SHEETS	STA. .42+50 TO STA. .44+50	ILLINOIS FED. AID PROJECT					

FINAL SURVEY	DATE
NOTED	BY
NOTE BOOK	
AREAS	
CHECKED	

ORIGINAL SURVEY	DATE
NOTED	BY
NOTE BOOK	
AREAS	
CHECKED	

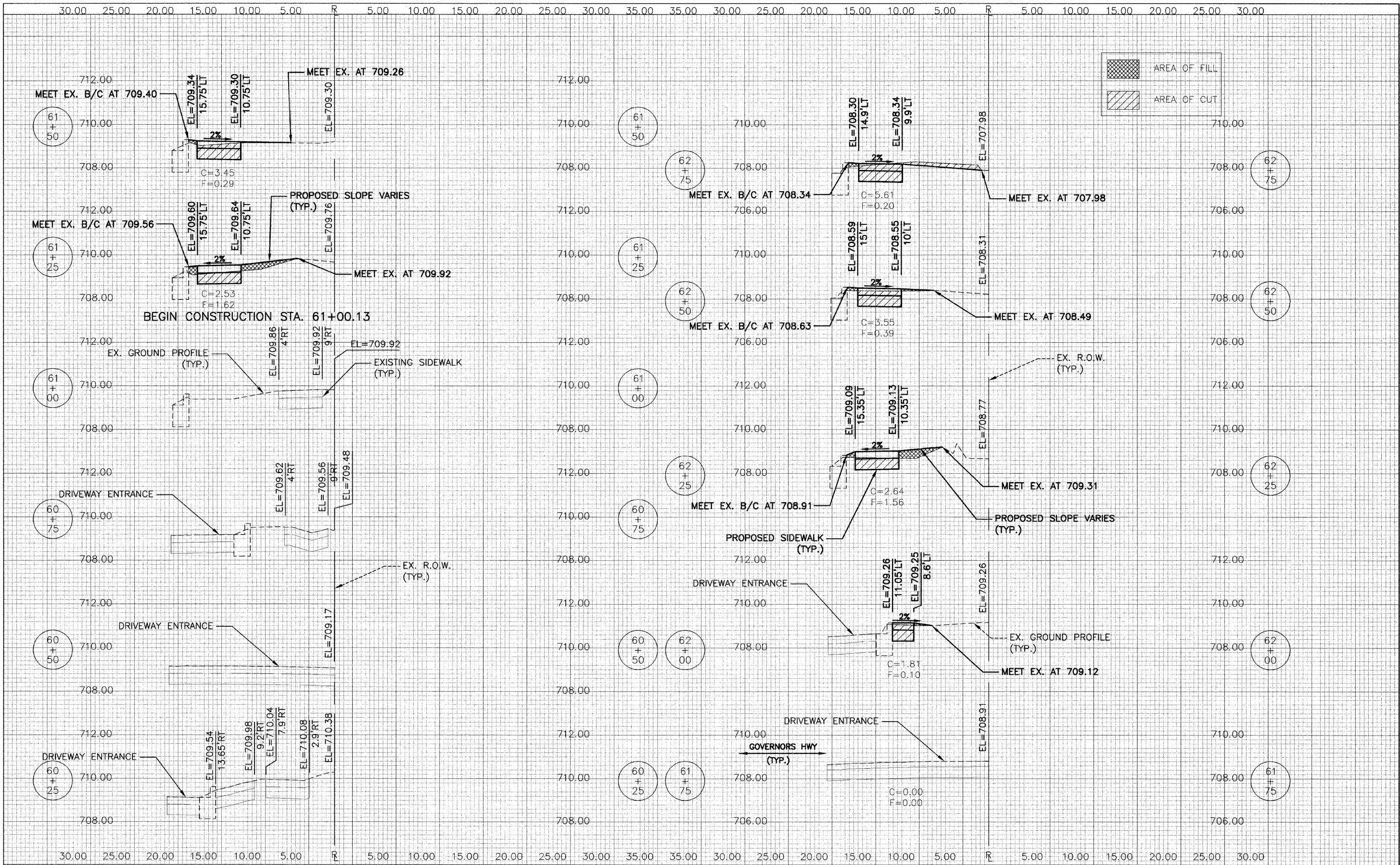


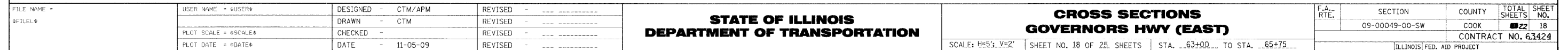
FILE NAME =	USER NAME = \$USER\$	DESIGNED - CTM/APM	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS GOVERNORS HWY (WEST)	SCALE: H=5' V=2'	SHEET NO. 15 OF 23 SHEETS	STA. 44+75 TO STA. 47+00	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
\$FILEL\$		DRAWN - CTM	REVISED -						09-00049-00-SW	COOK	22	15	
PLOT SCALE = \$SCALE\$		CHECKED -	REVISED -						CONTRACT NO. 63424				
PLOT DATE = \$DATE\$		DATE - 11-05-09	REVISED -						ILLINOIS FED. AID PROJECT				



DATE	BY	FINAL SURVEY	SURVEYED	DATE
		NOTED	NOTED	
		PLANNED	PLANNED	
		AREAS	AREAS	
		CHECKED	CHECKED	
		NO.	NO.	

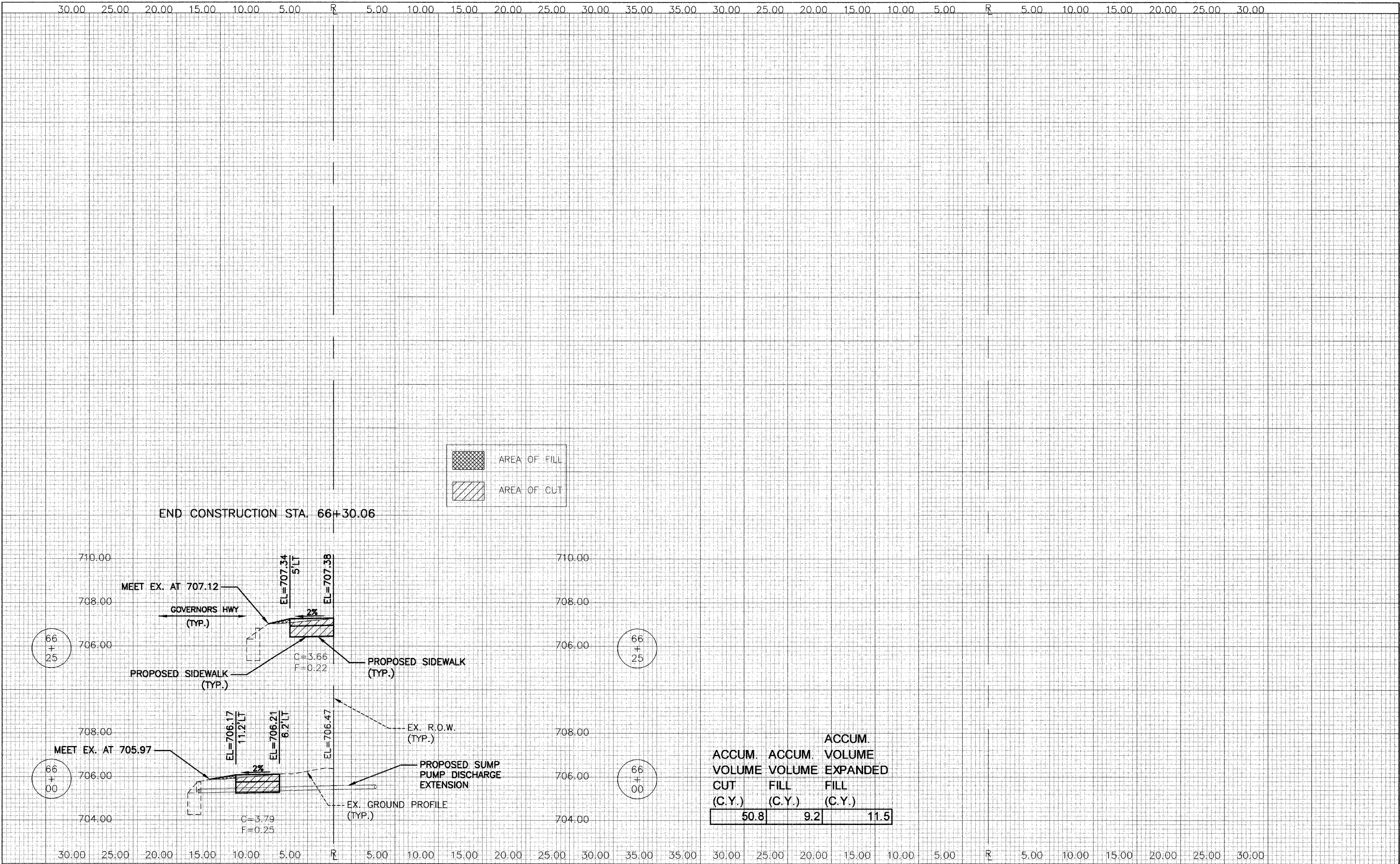
DATE	BY	ORIGINAL SURVEY	SURVEYED	DATE
		NOTED	NOTED	
		PLANNED	PLANNED	
		AREAS	AREAS	
		CHECKED	CHECKED	
		NO.	NO.	





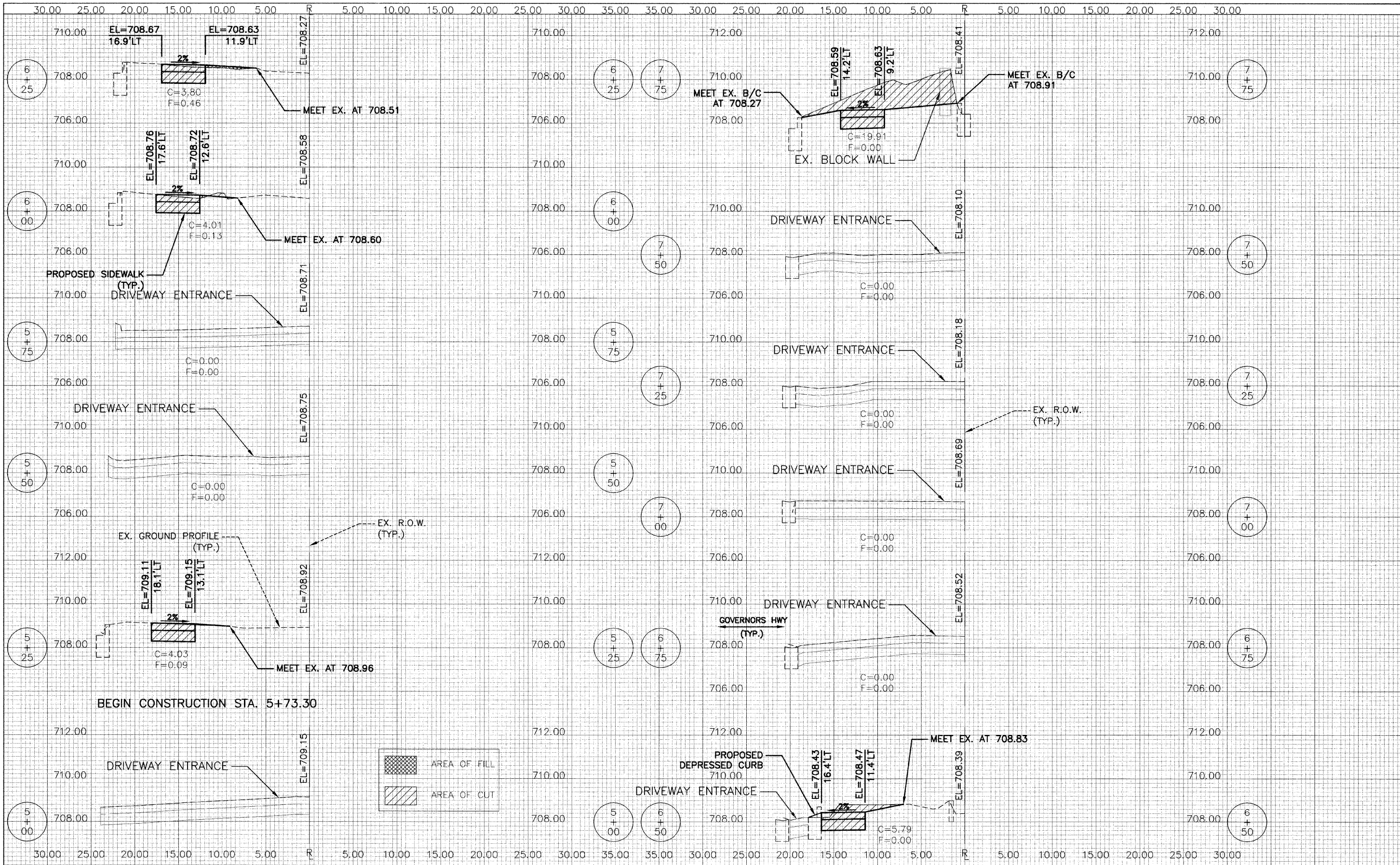
FINAL SURVEY	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
	PLOTTED	BY
	NOTE BOOK	
	AREAS CHECKED	



DATE	BY
FINAL SURVEY	
NOTED	
NO. BOOK	
NO.	

DATE	BY
ORIGINAL SURVEY	
NOTED	
NO. BOOK	
NO.	



DATE	BY
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

DATE	BY
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

