

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

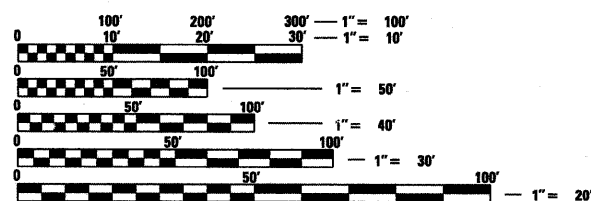
**PROPOSED
 HIGHWAY PLANS**

FAP ROUTE 853 (IL 14)
 SECTION D9 MITIGATE WETLAND SUGAR CAMP

FRANKLIN COUNTY
 C-99-019-05

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
853		FRANKLIN	34	1
FED. ROAD DIST. NO.	ILLINOIS	CONTRACT NO. 98907		
• D9 MITIGATE WETLAND SUGAR CAMP				

FOR INDEX OF SHEETS, SEE SHEET NO. 3

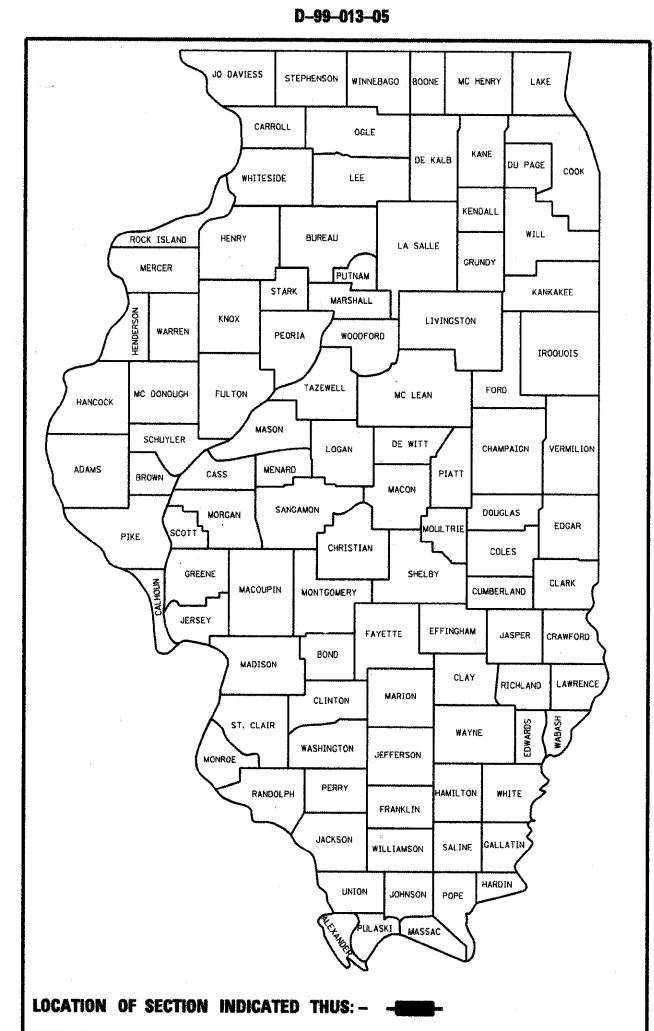
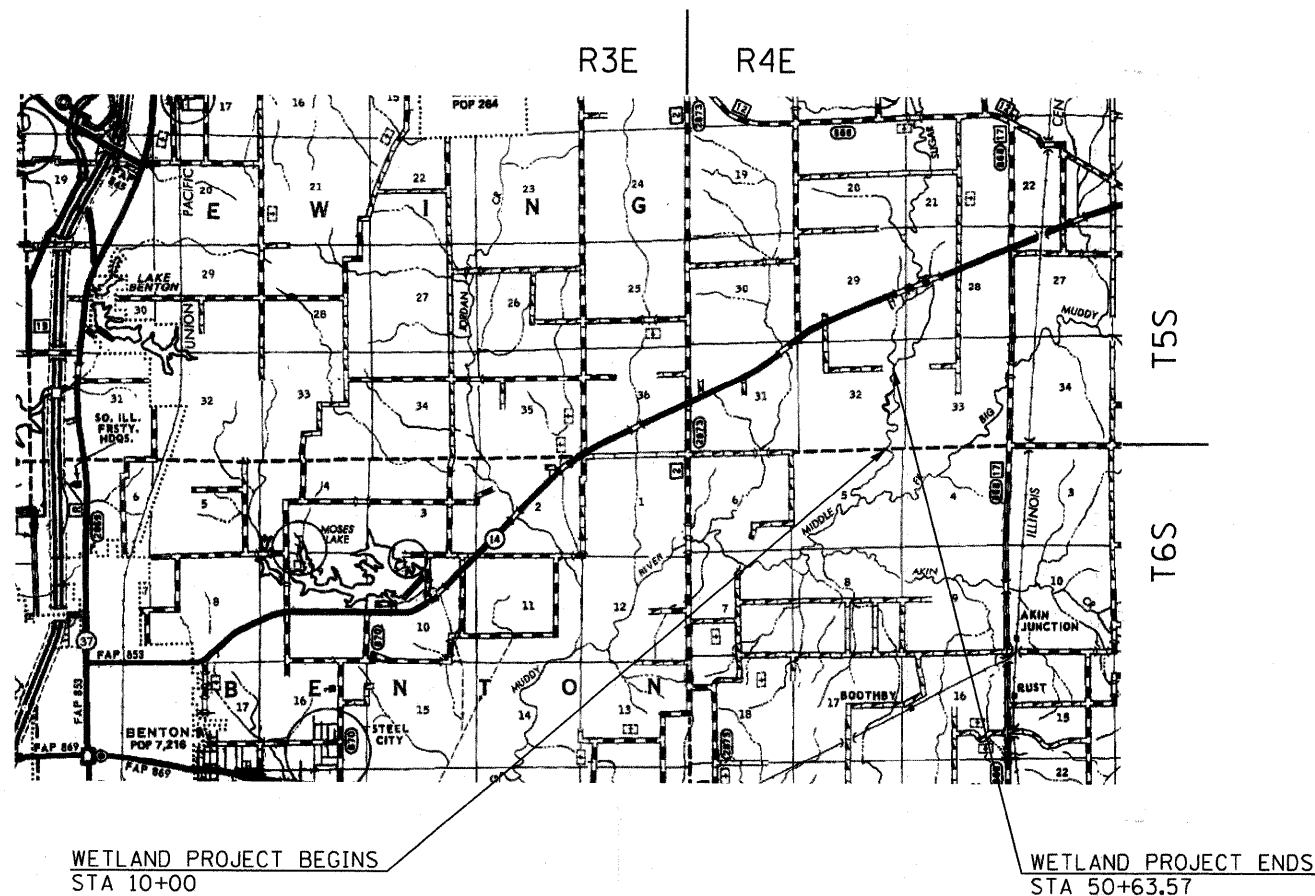


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

TOWNSHIPS: NORTHERN
 PROJECT ENGINEER: CHARLES STEIN
 DESIGNER: VALERIE ROLLA

CONTRACT NO. 98907



STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED Dec 7 2009

Mary C. Damie
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

January 29 20 10
Scott E. Still P.E./e
 ENGINEER OF DESIGN AND ENVIRONMENT

January 29 20 10
Christine M. Redler
 DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS

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DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Kevin Wiley
DISTRICT OPERATIONS ENGINEER

Examined By: Jim Smith
DISTRICT CONSTRUCTION ENGINEER

Examined By: Brian W. Peltier
DISTRICT MATERIALS ENGINEER

Examined By: Jim Smith
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Danny Clayton
ASSISTANT REGIONAL ENGINEER

Approved By: Mary C. Lammie
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

Dec 7 2009
DATE

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -
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	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -
	PLOT DATE = 12/4/2009	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	F.A.P. RTE. 853	SECTION •	COUNTY FRANKLIN	TOTAL SHEETS 34	SHEET NO. 2
ILLINOIS FED. AID PROJECT										
CONTRACT NO. 98907										

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET
3	INDEX OF SHEETS, STANDARDS, GENERAL NOTES
4	SUMMARY OF QUANTITIES
5	TYPICALS
6	EARTHWORK SCHEDULE
7-10	PLAN SHEETS / PROFILE SHEETS
11	DETAILS - AGGREGATE DITCH CHECK
12-13	DETAILS - DRAINAGE CONTROL STRUCTURES
14	DETAILS - DITCH PLUG
15-34	CROSS SECTIONS HIGHWAY STANDARDS

HIGHWAY STANDARDS

000001-05	280001-05
001001-02	542401-01
001006	666001-01
	667101-01

GENERAL NOTES

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES.

ALL AGGREGATE	2.05 TON/CU YD
RIP RAP	1.5 TON/CU YD

SEEDING SHALL BE DONE ON ALL AREAS THAT ARE DISTURBED BY CONSTRUCTION OPERATIONS AS DIRECTED BY THE ENGINEER. SEEDING SHALL BE PAID FOR ONLY WITHIN THE PROPOSED RIGHT-OF-WAY OR EASEMENT LIMITS. ALL AREAS DISTURBED BY THE CONTRACTOR OUTSIDE THE PROPOSED CONSTRUCTION LIMITS SHALL BE SEEDED AS DIRECTED BY THE ENGINEER, AT THE CONTRACTOR'S EXPENSE.

TREES SHALL BE PRESERVED THROUGHOUT THIS SECTION AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. GENERALLY, TREES OUTSIDE THE CLEAR ZONE, AND WHICH DO NOT INTERFERE WITH CONSTRUCTION, SHALL NOT BE DISTURBED.

WHERE SECTION OR SUB-SECTION MARKERS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE DEPARTMENT AND AUTHORIZED AGENT OR LAND SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION.

EXISTING UNDERGROUND AND ABOVE-GRADE FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED ON THESE CONTRACT DOCUMENTS BASED UPON THE INFORMATION AND SURVEYS AVAILABLE AT THE TIME OF DRAWING PREPARATION. THE LOCATION OF THESE FEATURES MUST, THEREFORE, BE CONSIDERED APPROXIMATE ONLY. IN ADDITION, THERE MAY BE OTHER FACILITIES, STRUCTURES, AND UTILITIES WHICH DID NOT EXIST (OR THE EXISTENCE OF WHICH WAS NOT KNOWN) AT THE TIME OF DRAWING PREPARATION. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR(S) TO HAVE ALL EXISTING FACILITIES, STRUCTURES, AND UTILITIES LOCATED IN THE FIELD PRIOR TO ANY EXCAVATION OR CONSTRUCTION ACTIVITY; AND TO PROTECT ALL SUCH EXISTING FEATURES (EXCEPT THOSE SPECIFICALLY NOTED FOR REMOVAL OR DEMOLITION) DURING CONSTRUCTION.

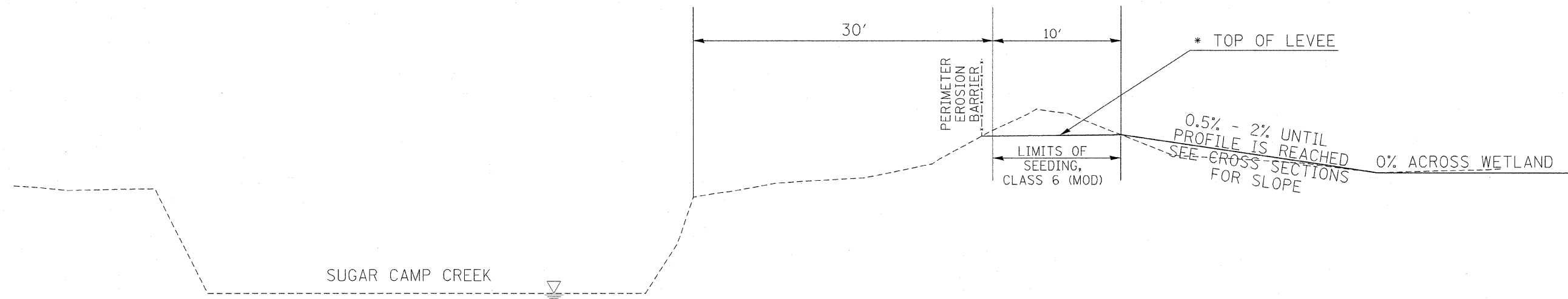
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ca\pwork\pwork\rolavr\dms46104\98907	ahm-misc.dgn	DRAWN -	REVISED -			853	*	FRANKLIN	34	3	
	PLOT SCALE = 50.0000' / IN.	CHECKED -	REVISED -			CONTRACT NO. 98907					
	PLOT DATE = 12/7/2009	DATE -	REVISED -			SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.

SUMMARY OF QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	100% STATE
				FRANKLIN COUNTY RURAL
	CONSTRUCTION TYPE CODE			Y077
C2001124	SHRUB, CEPHALANTHUS OCCIDENTALIS (BUTTON BUSH), 2' HEIGHT, BALLED AND BURLAPPED	EACH	405	405
F30021Y2	SEEDLING - ACER RUBRUM (RED MAPLE), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30030Y2	SEEDLING - BETULA NIGRA (RIVER BIRCH), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30041Y2	SEEDLING - CARYA ILLINOISIS (PECAN), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30080Y2	SEEDLING - JUGLANS NIGRA (BLACK WALNUT), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30085Y2	SEEDLING - LIQUIDAMBAR STYRACIFLUA (AMERICAN SWEETGUM), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30090Y2	SEEDLING - PLATANUS OCCIDENTALIS (SYCAMORE), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30130Y2	SEEDLING - QUERCUS BICOLOR (SWAMP WHITE OAK), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30150Y2	SEEDLING - QUERCUS PALUSTRIS (PIN OAK), 2-YEAR OLD, BARE ROOT	UNIT	11	11
X0322959	WEED CONTROL, NON-SELECTIVE AND NON-RESIDUAL (WETLAND)	GALLON	4000	4000
X0325279	CLASS SI CONCRETE (MISCELLANEOUS)	CU YD	13.0	13.0
X0326189	SEEDLING - DIOSPYROS VIRGINIANA (PERSIMMON), 2-YEAR OLD, BARE ROOT	UNIT	11	11
X0326190	PRESSURE TREATED LUMBER 2"x4"x48"	EACH	4	4
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
20200100	EARTH EXCAVATION	CU YD	33755	33755
25000350	SEEDING, CLASS 7	ACRE	40.00	40.00
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	5200	5200
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	3600	3600
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3600	3600
25000700	AGRICULTURAL GROUND LIMESTONE	TON	80.0	80.0
25001830	SEEDING, CLASS 6 (MODIFIED)	ACRE	2.25	2.25
25002024	SEEDING, CLASS 4B (MODIFIED)	ACRE	37.75	37.75
25100115	MULCH, METHOD 2	ACRE	80.00	80.00
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	8000	8000
28000315	AGGREGATE DITCH CHECKS	TON	7	7
28000400	PERIMETER EROSION BARRIER	FOOT	9347	9347
28000500	INLET AND PIPE PROTECTION	EACH	1	1
50105220	PIPE CULVERT REMOVAL	FOOT	27	27
50800105	REINFORCEMENT BARS	POUND	765	765
542D0223	PIPE CUVERTS, CLASS D, TYPE 1 18"	FOOT	50	50
54213453	END SECTIONS 18"	EACH	2	2
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	2	2
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6
67100100	MOBILIZATION	L SUM	1	1
F30035Y2	SEEDLING - CARYA CORDIFORMIA (BITTER-NUT HICKORY), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30139Y2	SEEDLING - QUERCUS LYRATA (OVERCUP OAK), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30151Y2	SEEDLING - QUERCUS PHELLOS (WILLOW OAK), 2-YEAR OLD, BARE ROOT	UNIT	11	11
F30161Y2	SEEDLING - QUERCUS SHUMARDII (SHUMARD OAK), 2-YEAR OLD, BARE ROOT	UNIT	11	11

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cs:\pwork\PWIDOT\ROLLAVR\dms46104\9897	7-shr-misc.dgn	DRAWN -	REVISED -		853	•	FRANKLIN	34	4				
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	PLOT DATE = 12/11/2009	DATE -	REVISED -										

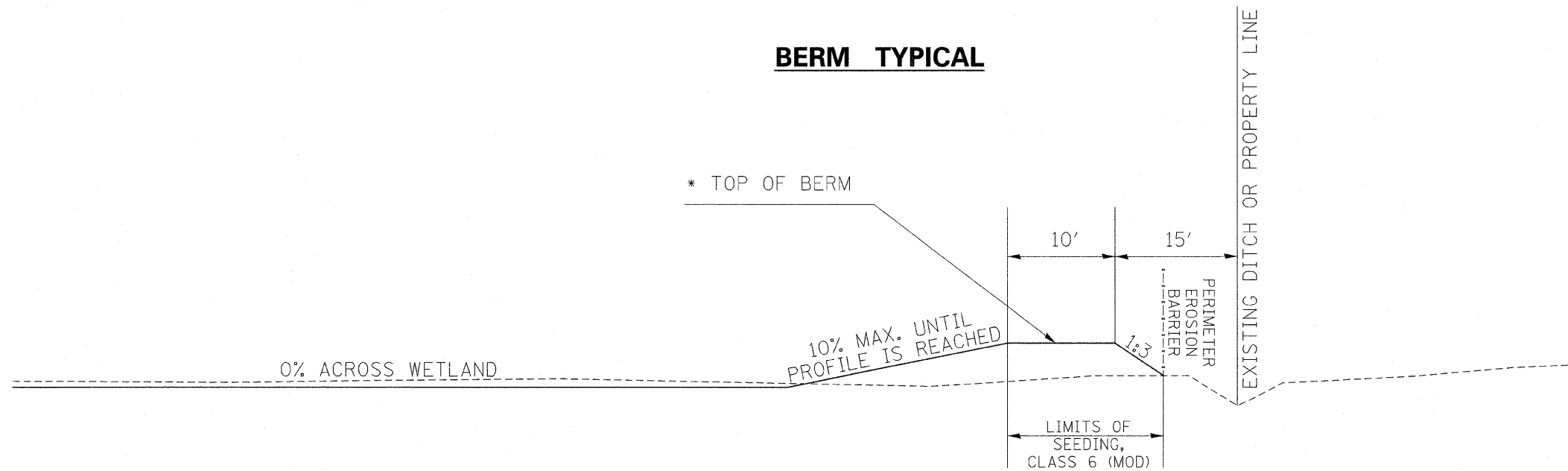
LEVEE TYPICAL



TO BE USED:

10+00 TO 50+00
(ALONG THE WEST SIDE OF WETLAND)

BERM TYPICAL



TO BE USED:

10+00 TO 50+00
(ALONG THE EAST & SOUTH SIDES OF WETLAND)

*** TOP OF LEVEE/BERM ELEVATIONS**

STA 10+00 TO STA 36+80 ELEVATION 407.00
STA 36+80 TO STA 38+80 ELEVATION
TRANSITION 407.00 TO 408.00
STA 38+80 TO STA 50+00 ELEVATION 408.00

FILE NAME =	USER NAME = Wrighttc	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTION LEVEE AND BERM			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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					SCALE: NTS	SHEET NO.	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

EARTHWORK SCHEDULE

BAL	LOCATION STATION TO STATION	EARTH EXCAVATION	AVERAGE SHRINKAGE FACTOR	EARTH EXC. ADJUSTED FOR SHRINKAGE	EMBANKMENT	EXCESS EXCAVATION	EXCAVATION REQUIRED TO COMPLETE	BORROW EXCAVATION **	REMARKS
		CU YD	%	CU YD	CU YD	CU YD	CU YD	CU YD	
1	STA 10+00 TO STA 23+00	99	43.20	43	1777	0	1734	0	USED 1734 FROM BAL 2
2	STA 23+00 TO STA 50+63.57	33652	79.99	26918	3150	23768	0	0	
	TOTAL	33751						0	

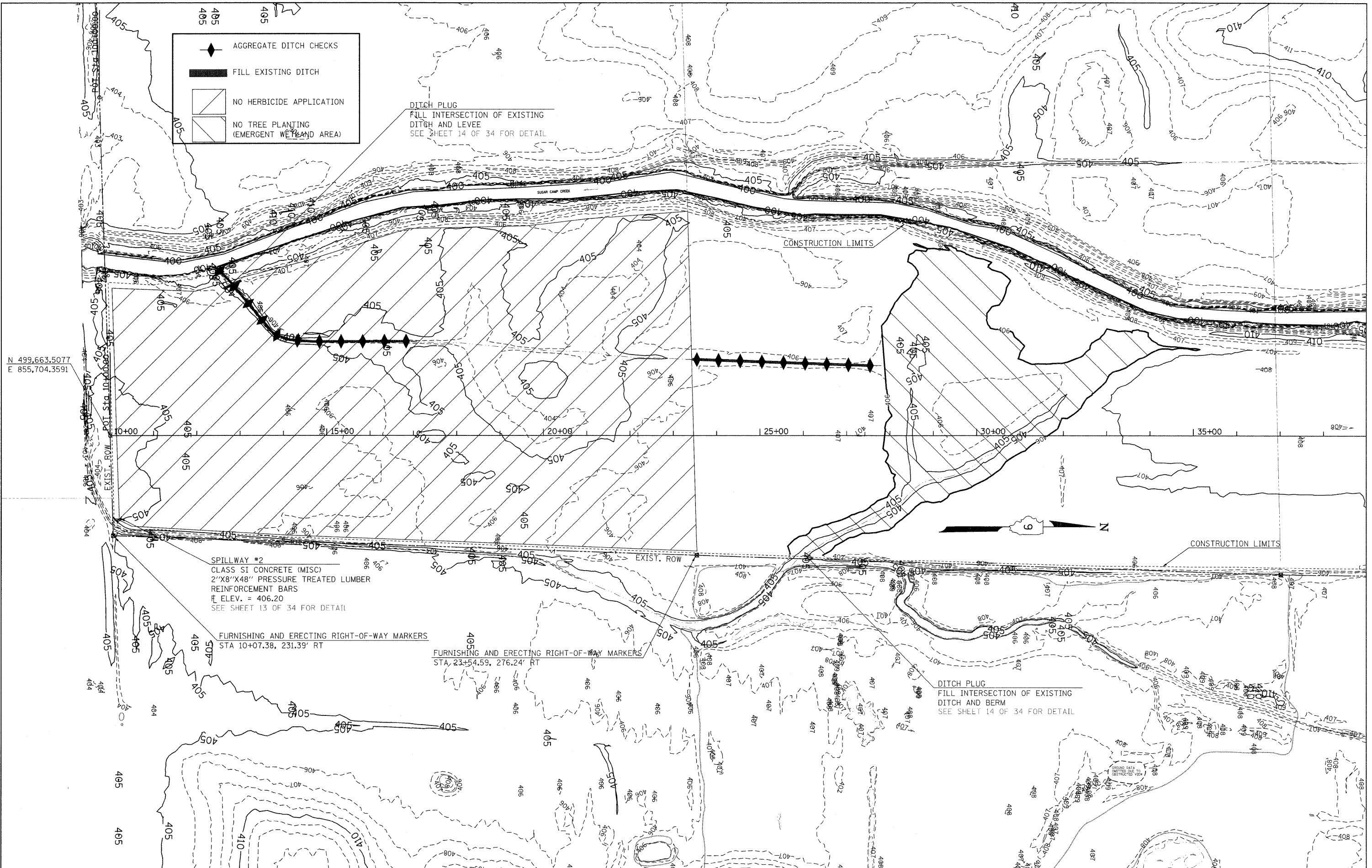
• THE SHRINKAGE FACTOR WAS CALCULATED AT EVERY STATION BASED UPON THE END AREA OF CUT. THE SHRINKAGE FACTOR WAS CALCULATED USING THE FOLLOWING EQUATION:
 $P = (2000 / (E + 37)) + 16$ WHERE: P = SHRINKAGE FACTOR IN PERCENT
 E = END AREA OF CUT IN SQUARE FEET
 AND WAS APPLIED TO THE END AREA BY USING THE FOLLOWING EQUATION: END AREA X (1 - P)
 THE MAXIMUM SHRINKAGE FACTOR USED WAS 43.2%

•• A SWELL FACTOR OF 1.18 WAS USED TO CALCULATE BORROW EXCAVATION.

END AREAS

STATION	CUT (SF)	FILL (SF)
10+00.00	0	0
11+00.00	0	60
12+00.00	0	52
13+00.00	0	120
14+00.00	1	34
15+00.00	0	68
16+00.00	1	22
17+00.00	2	22
18+00.00	7	21
19+00.00	11	21
20+00.00	14	25
21+00.00	0	19
22+00.00	0	22
23+00.00	0	22
24+00.00	0	24
25+00.00	8	22
26+00.00	18	18
27+00.00	13	30
28+00.00	14	22
29+00.00	12	21
30+00.00	28	19
31+00.00	54	20
32+00.00	56	21
33+00.00	31	21
34+00.00	123	127
35+00.00	232	83
36+00.00	326	66
37+00.00	379	61
38+00.00	316	29
39+00.00	267	33
40+00.00	315	35
41+00.00	443	23
42+00.00	518	21
43+00.00	666	20
44+00.00	710	21
45+00.00	796	20
46+00.00	800	24
47+00.00	820	28
48+00.00	872	26
49+00.00	855	21
50+00.00	801	99

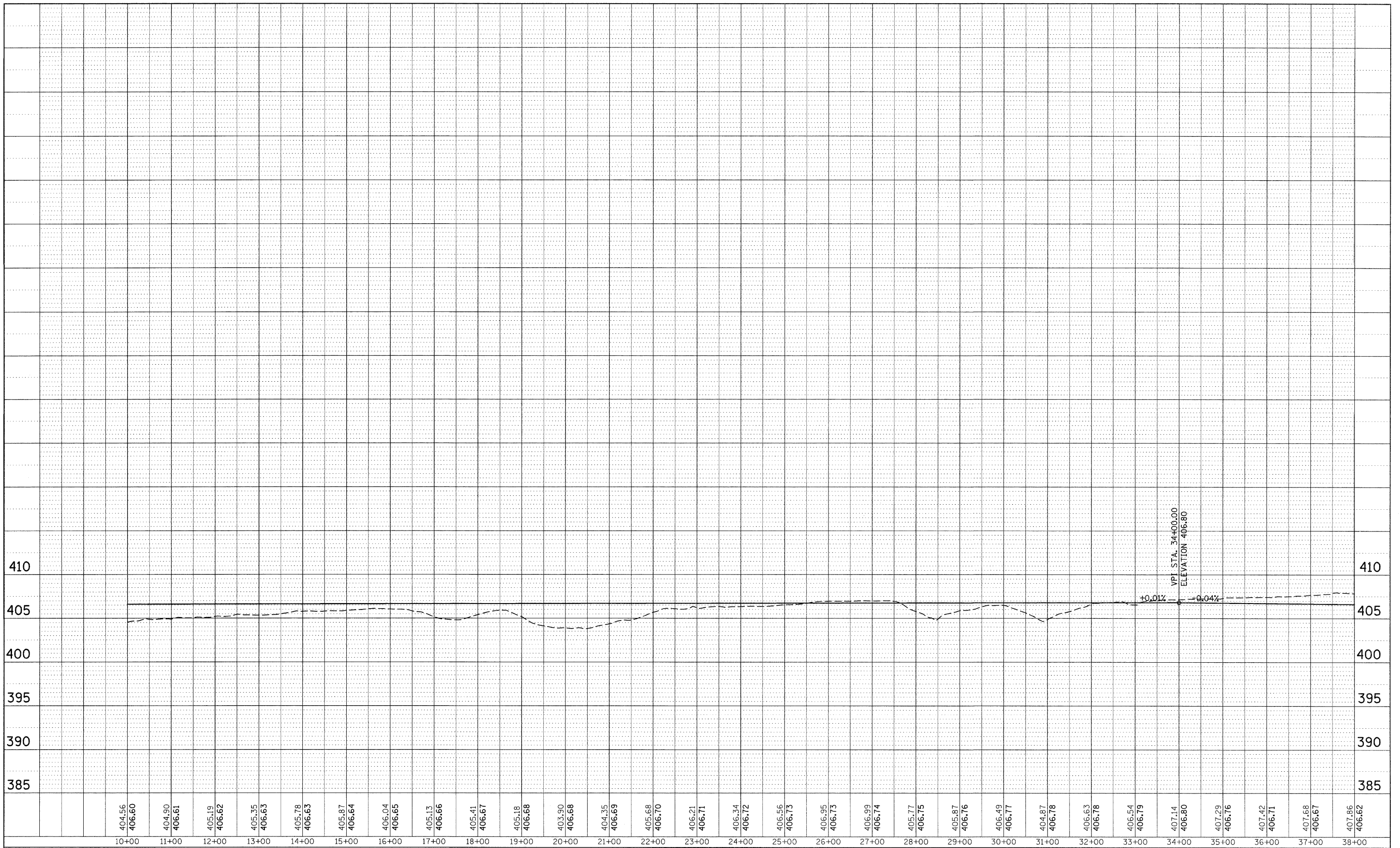
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	PLOT DATE = 12/7/2009	DATE -	REVISED -			ILLINOIS FED. AID PROJECT CONTRACT NO. 98907					



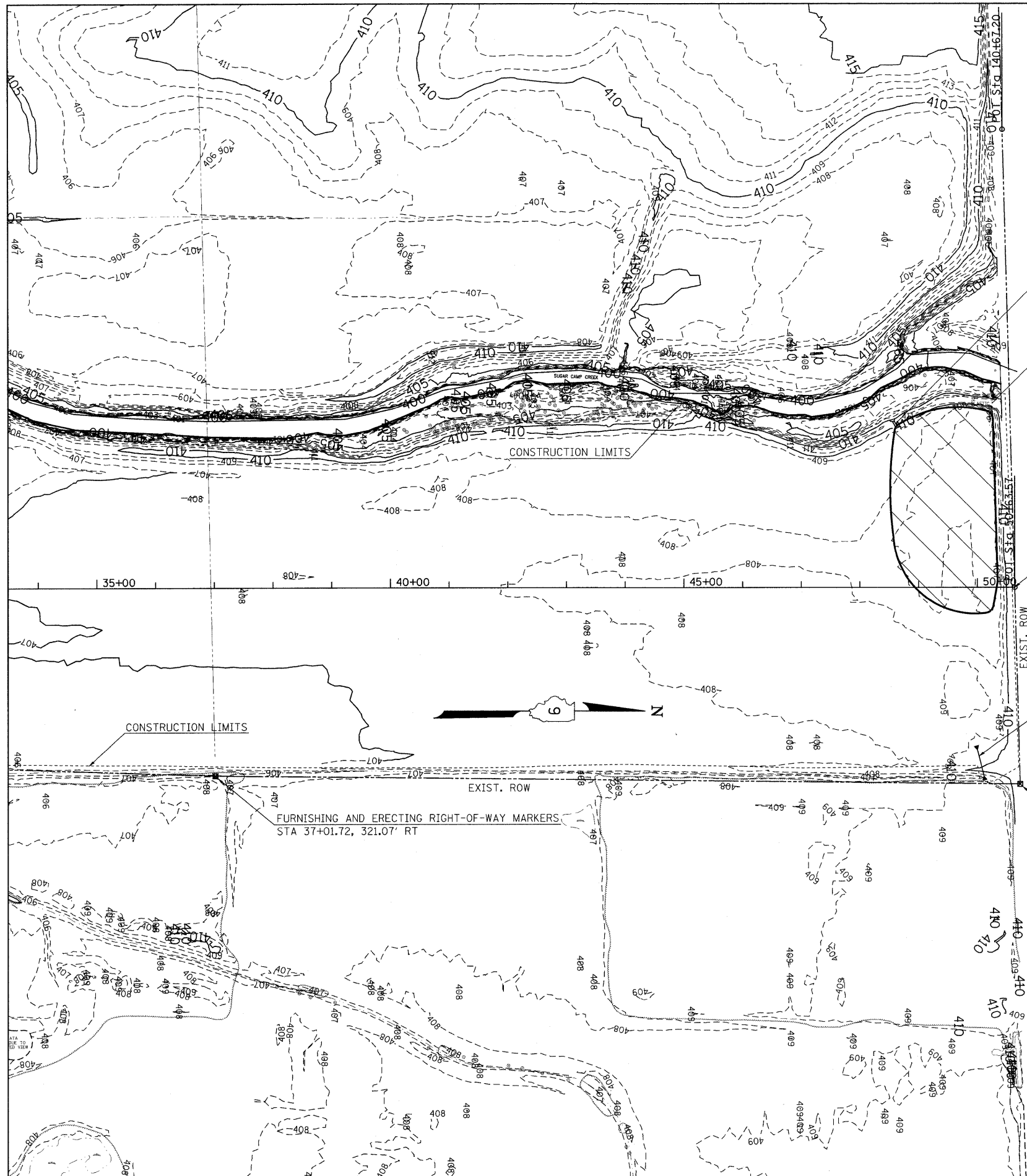
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PLOT DATE = 12/11/2009		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
NOTE BOOK	ALIGNMENT CHECKED	
NO.	RT. OF WAY CHECKED	
	ROAD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	GRADES CHECKED	
NO.	BLK. NOTED	
	STRUCTURE NOTATIONS CRKD	



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PLOT DATE = 12/7/2009		DATE -	REVISED -		SCALE: 100	SHEET NO.	OF SHEETS	STA. 10+00	TO STA. 35+00	ILLINOIS FED. AID PROJECT		



◆ AGGREGATE DITCH CHECKS
 ■ FILL EXISTING DITCH
 □ NO HERBICIDE APPLICATION
 □ NO TREE PLANTING (EMERGENT WETLAND AREA)

SPILLWAY #1
 CLASS SI CONCRETE (MISC)
 2"X8"X48" PRESSURE TREATED LUMBER
 REINFORCEMENT BARS
 R_E ELEV. = 406.80
 SEE SHEET 12 OF 34 FOR DETAIL

PIPE CULVERT REMOVAL
 EXISTING 12" PVC PIPE

N 503,727.0777
 E 855,704.3591

PIPE CULVERTS, CLASS D, TYPE 1, 18"
 USFL = 408.00
 DSFL = 407.6

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS
 STA 50+72.71, 335.65' RT

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS
 STA 37+01.72, 321.07' RT

FILE NAME =	USER NAME = rolavr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = 12/11/2009		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
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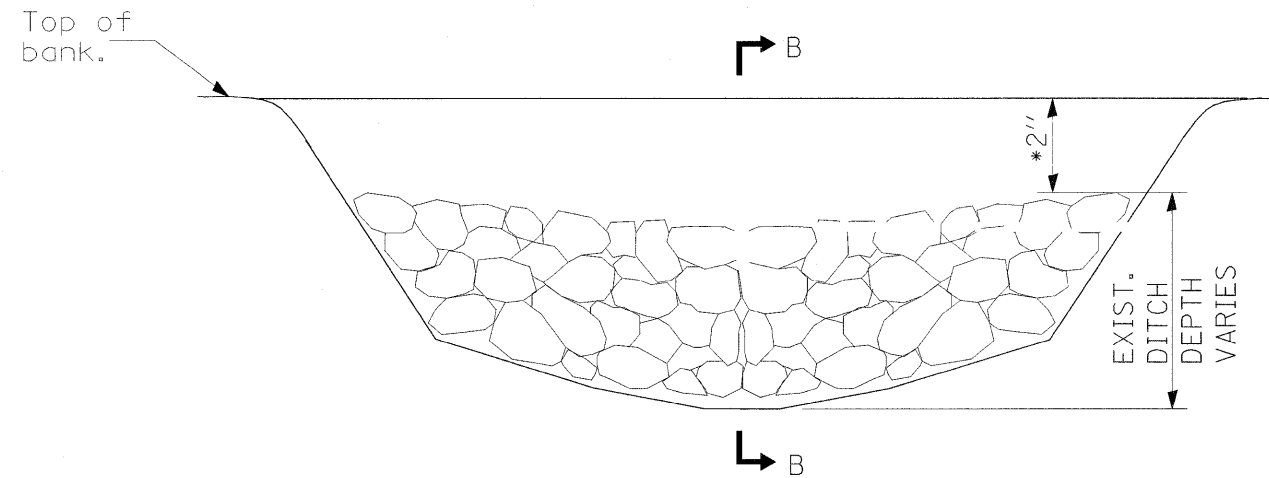
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 NOTE BOOK _____
 NO. _____

PROFILE SURVEYED _____ BY _____ DATE _____
 NOTE BOOK _____
 NO. _____



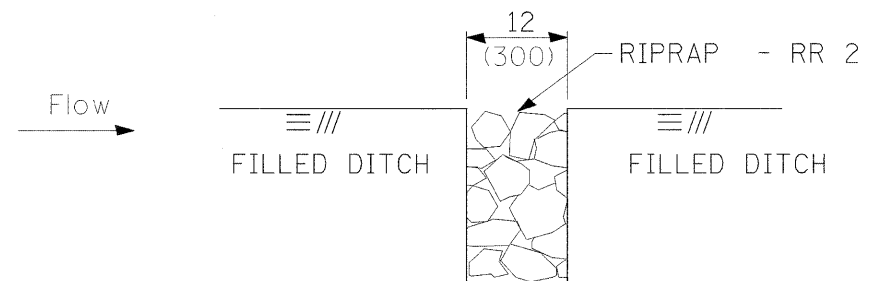
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		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -		• 09 MITIGATE WETLAND SUGAR CAMP							

AGGREGATE DITCH CHECK



ELEVATION

* COVER AGGREGATE DITCH CHECK WITH 2" OF EARTH AS DIRECTED BY THE ENGINEER

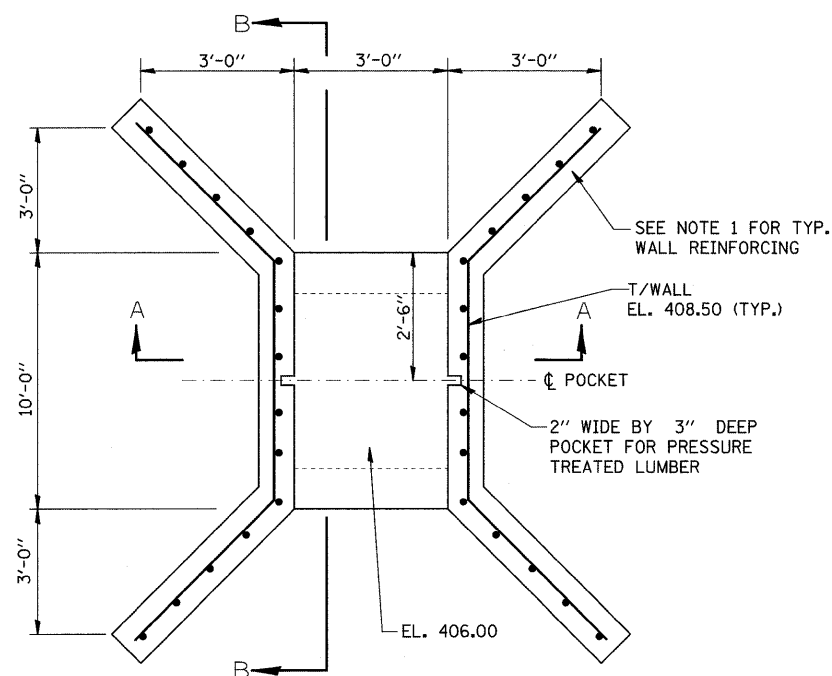


SECTION B-B

AGGREGATE DITCH CHECK

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL AGGREGATE DITCH CHECK				F.A.P. RTE. 853	SECTION •	COUNTY FRANKLIN	TOTAL SHEETS 853	SHEET NO. 11
ci\pw_work\pwidot\rollavr\dms46104\98907	sht.mso.dgn	DRAWN -	REVISED -		SCALE: NTS SHEET NO. OF SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT				
	PLOT SCALE = 50,0000' / IN.	CHECKED -	REVISED -		CONTRACT NO. 98907								
	PLOT DATE = 12/7/2009	DATE -	REVISED -		* D9 MITIGATE WETLAND SUGAR CAMP								

DRAINAGE CONTROL STRUCTURE #1



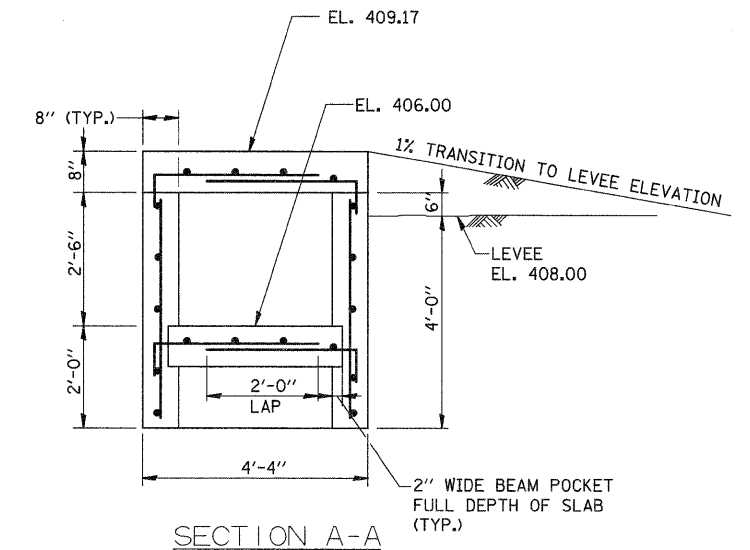
PLAN

NOTES:

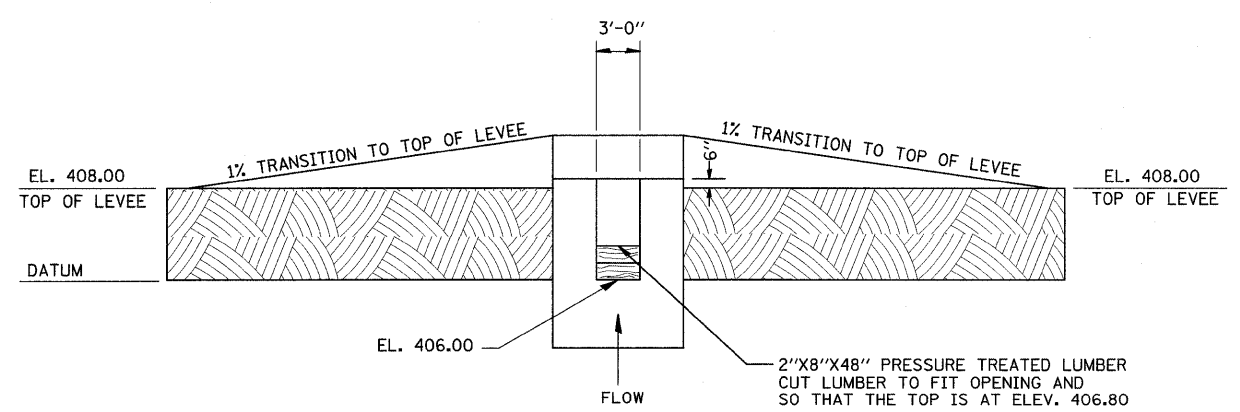
1. TYPICAL WALL REINFORCING VERTICAL BARS #4 @ 12" HORIZONTAL BARS #5 @ 12".
2. PLACE WALL AND SLAB REINFORCING IN CENTER OF WALL.
3. ALL EXPOSED EDGES OF WALLS SHALL BE CHAMFERED 3/4".

BILL OF MATERIAL

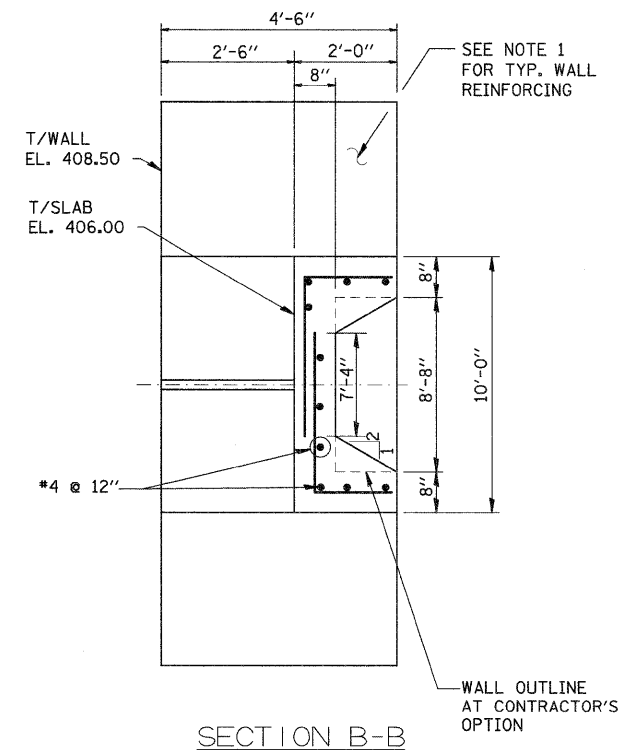
Class SI Concrete (Miscellaneous)	Cu. Yds.	6.5
Reinforcement Bars	Lbs.	382
2"X8"X48" Pressure Treated Lumber	Each	2



SECTION A-A



FRONT VIEW
NOT TO SCALE



SECTION B-B

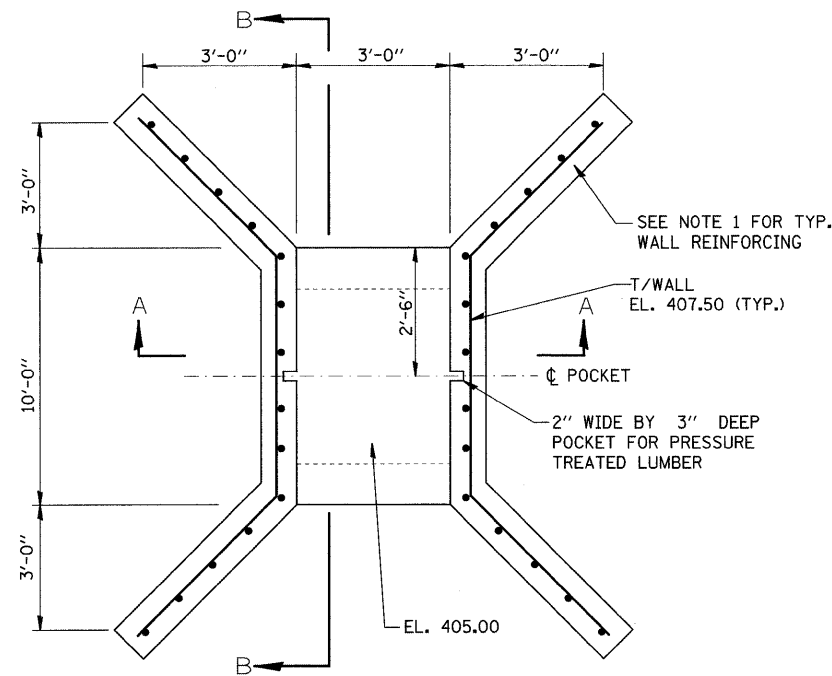
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PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 12/7/2009		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAIL - DRAINAGE CONTROL STRUCTURE #1			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.
NTS			

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
853		FRANKLIN	34	12
CONTRACT NO. 98907				

DRAINAGE CONTROL STRUCTURE #2



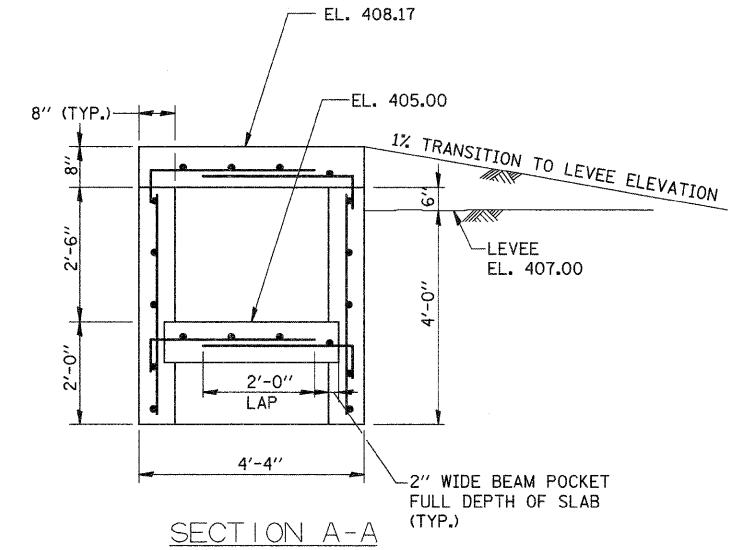
PLAN

NOTES:

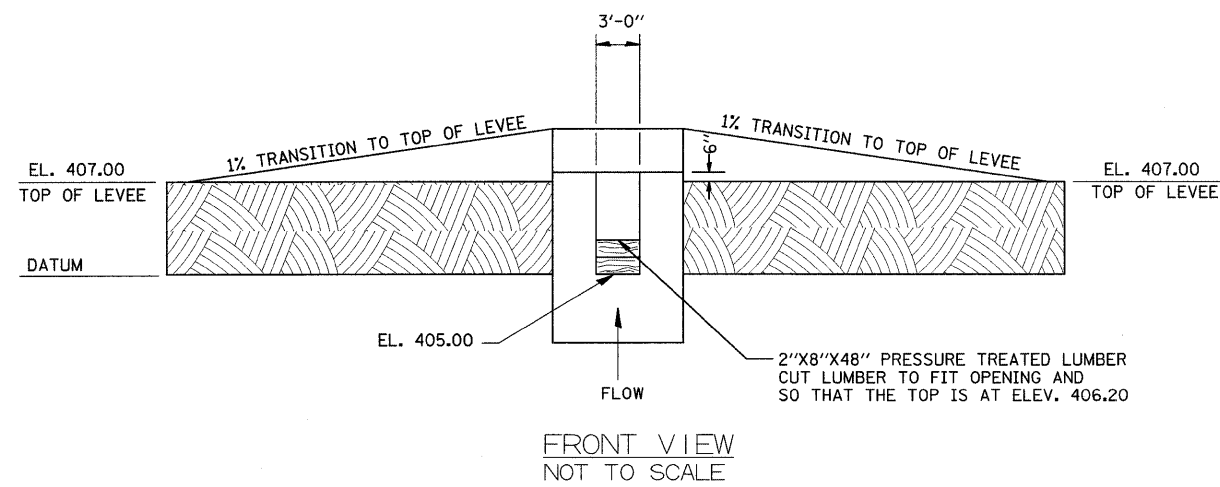
1. TYPICAL WALL REINFORCING VERTICAL BARS #4 @ 12" HORIZONTAL BARS #5 @ 12".
2. PLACE WALL AND SLAB REINFORCING IN CENTER OF WALL.
3. ALL EXPOSED EDGES OF WALLS SHALL BE CHAMFERED 3/4".

BILL OF MATERIAL

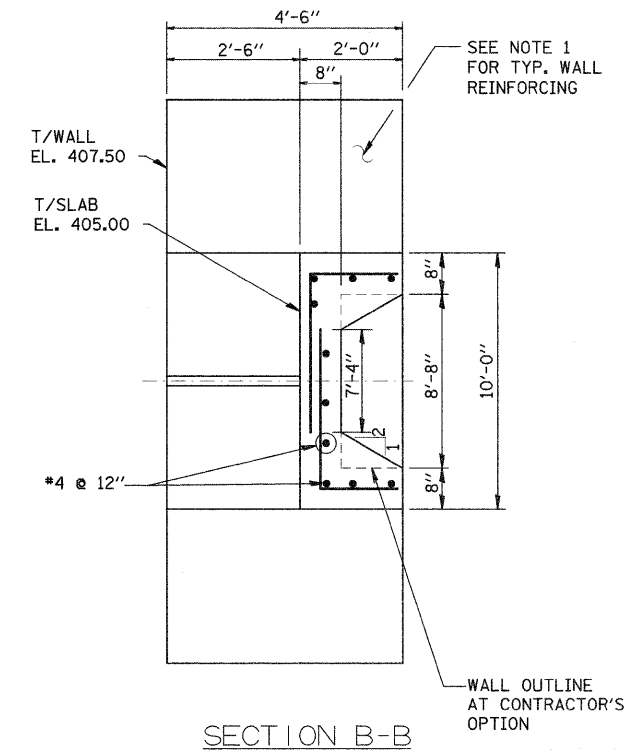
Class SI Concrete (Miscellaneous)	Cu. Yds.	6.5
Reinforcement Bars	Lbs.	382
2"X8"X48" Pressure Treated Lumber	Each	2



SECTION A-A



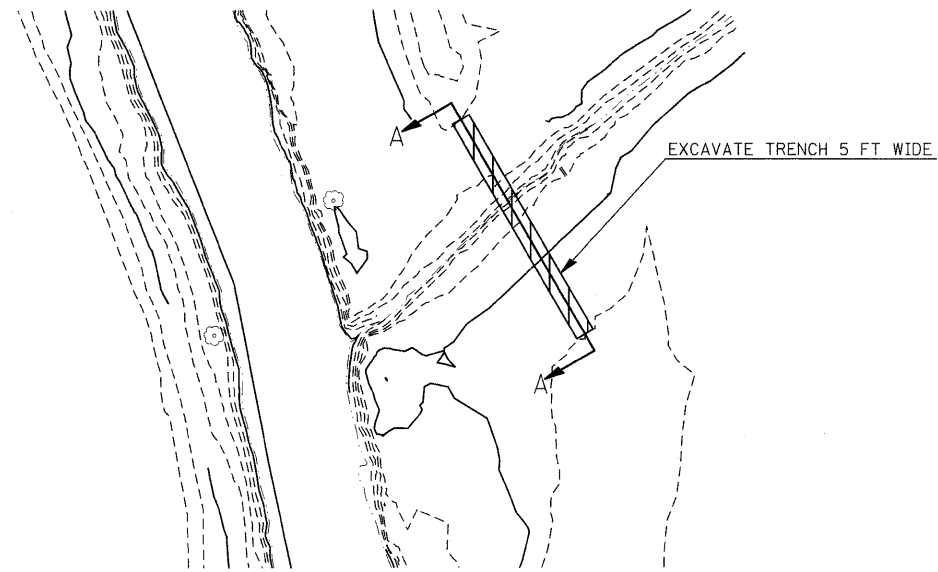
FRONT VIEW
NOT TO SCALE



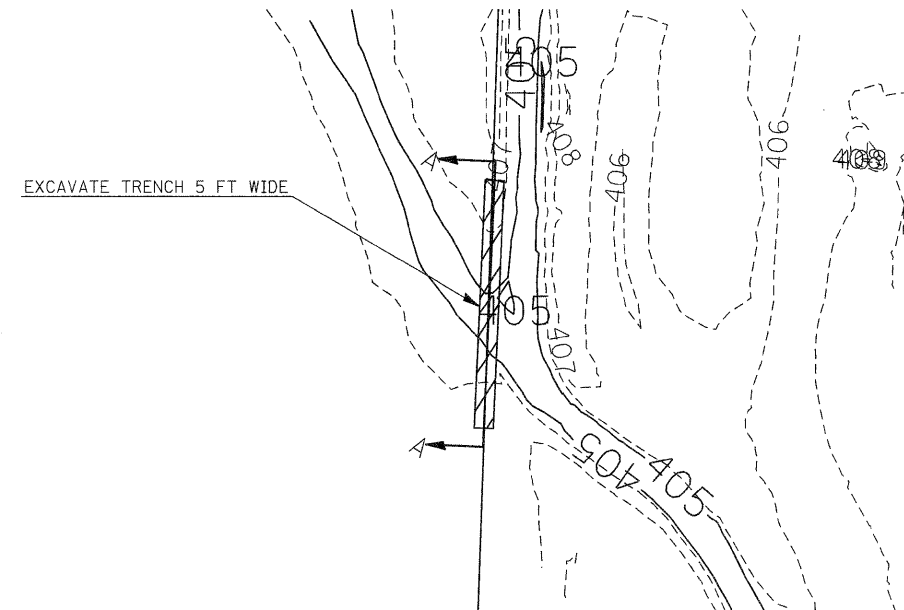
SECTION B-B

FILE NAME =	USER NAME = rollav	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL - DRAINAGE CONTROL STRUCTURE #2	F.A.P RTE. 853	SECTION •	COUNTY FRANKLIN	TOTAL SHEETS 34	SHEET NO. 13
cr:\pwork\psidot\rollavr\dms46104\sp11\wjd\det.dgn		DRAWN -	REVISED -							
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -							
PLOT DATE = 12/7/2009		DATE -	REVISED -							
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						ILLINOIS FED. AID PROJECT				
						CONTRACT NO. 98907				

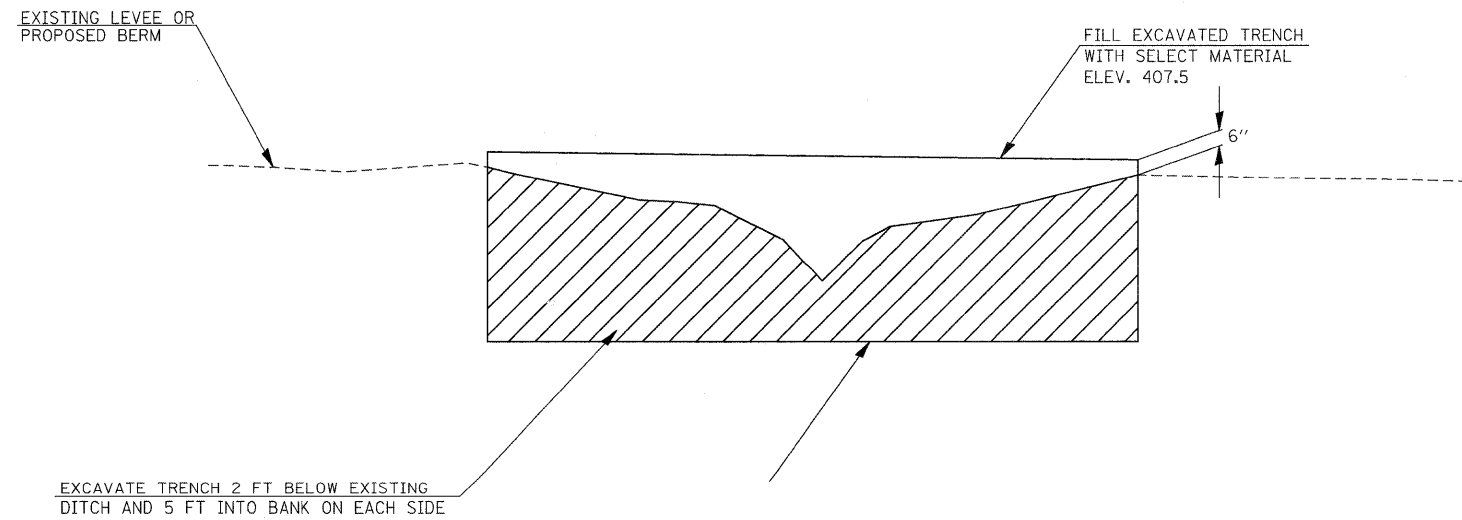
DITCH PLUG



PLAN VIEW @ LEVEE

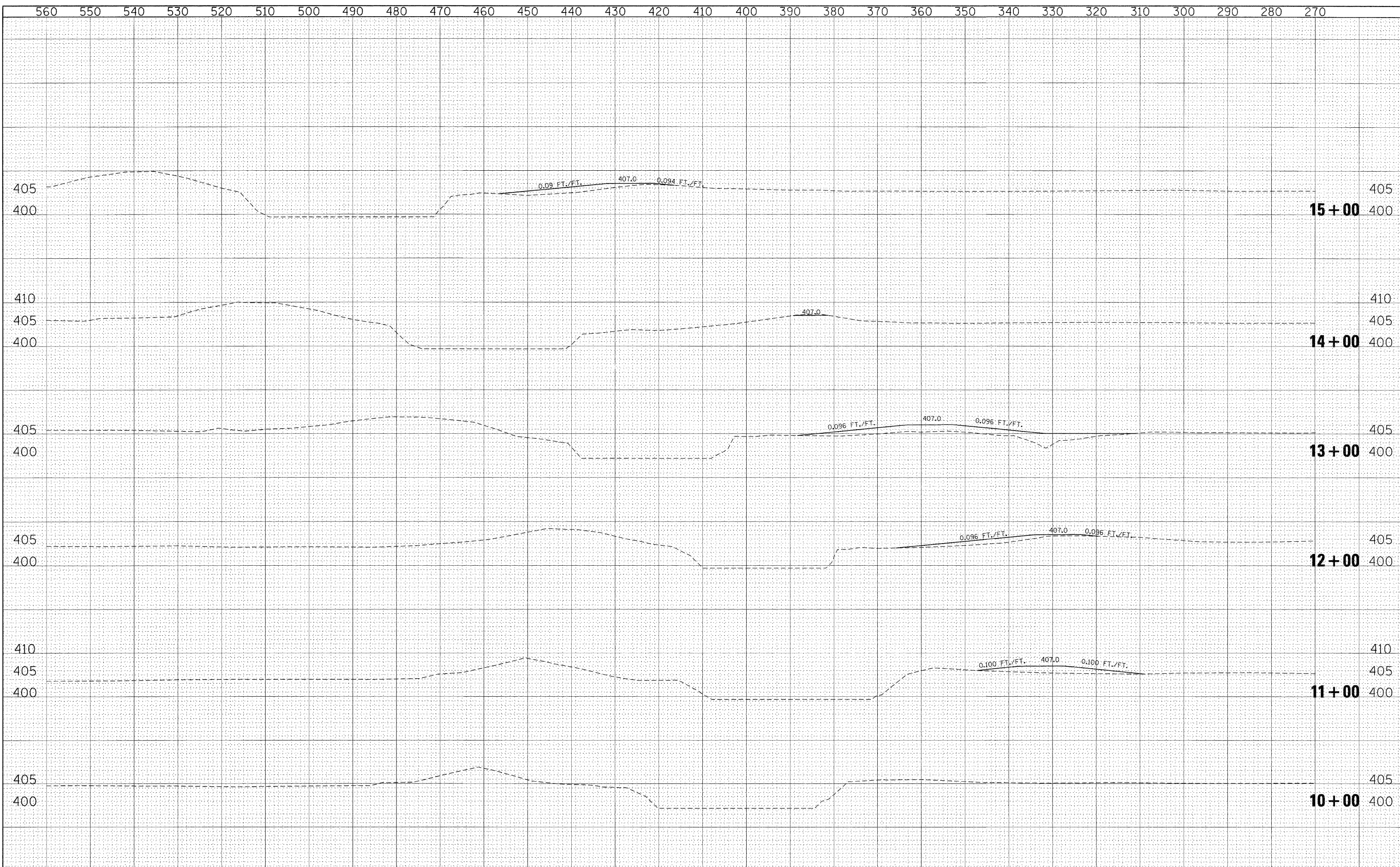


PLAN VIEW @ BERM



SECTION A-A

FILE NAME =	USER NAME = rollavr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETAIL - DITCH CHECK AT INTERSECTION WITH EXIST. LEVEE			F.A.P. RTE. 853	SECTION *	COUNTY FRANKLIN	TOTAL SHEETS 34	SHEET NO. 14
cr\pw_work\p\dot\rollavr\dms46104\98907	sht-misc.dgn	DRAWN -	REVISED -		SCALE: NTS SHEET NO. OF SHEETS STA. TO STA.			ILLINOIS FED. AID PROJECT				
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	PLOT DATE = 12/7/2009	DATE -	REVISED -		* 09 MITIGATE WFTLAND SUGAR CAMP							

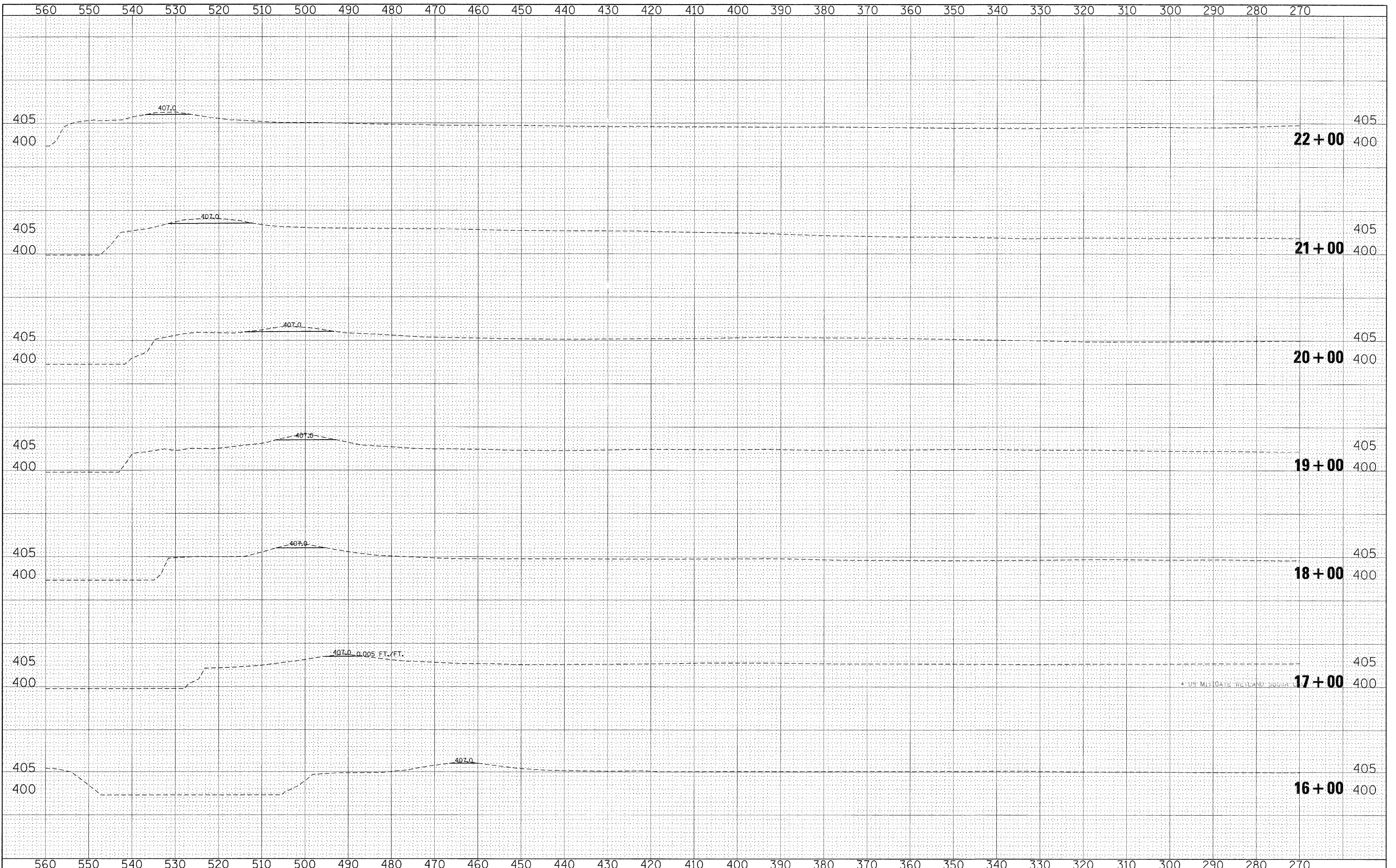


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					ILLINOIS FED. AID PROJECT						
CONTRACT NO. 98907											

ILLINOIS FED. AID PROJECT



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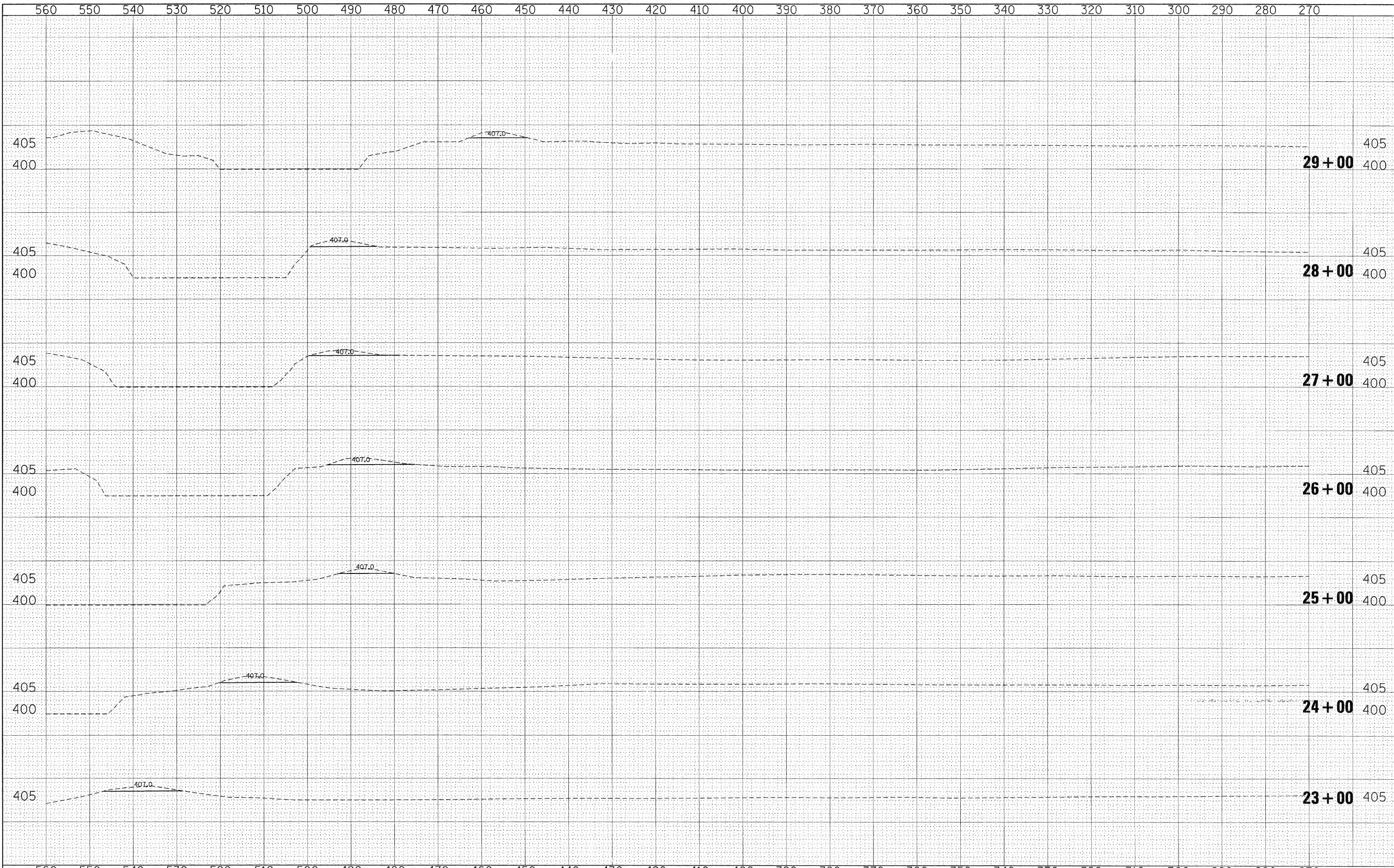
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE: SHEET NO. OF SHEETS STA. 16+00 TO STA. 22+00

F.A.P. RTE. 853	SECTION *	COUNTY FRANKLIN	TOTAL SHEETS 34	SHEET NO. 16
CONTRACT NO. 98907				

* 09 MITIGATE WETLAND SUGAR CAMP



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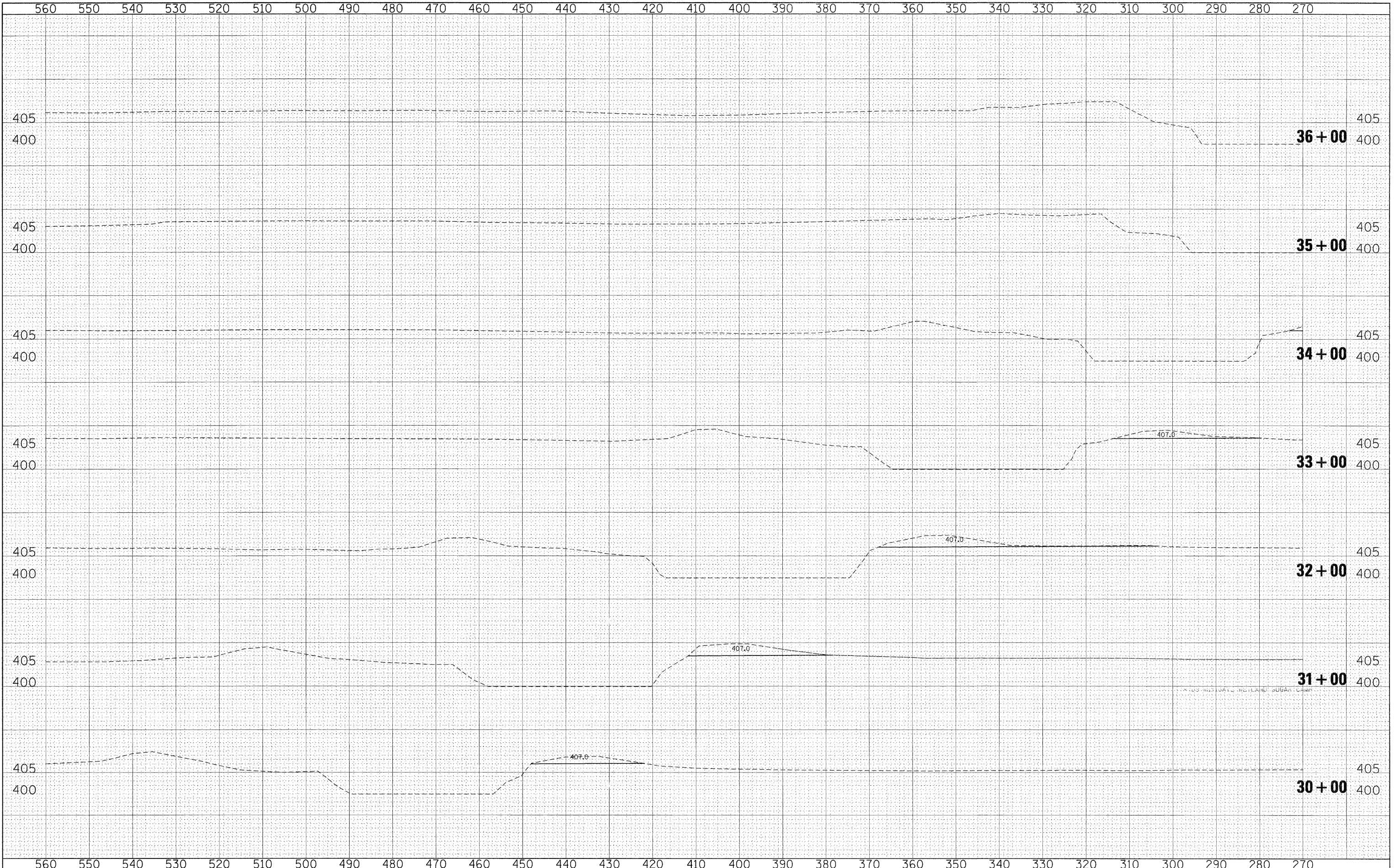
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SCALE:					SHEET NO.	OF	SHEETS	STA. 23+00	TO STA. 29+00

* DO NOT SCALE MET. AND SURV. DATA

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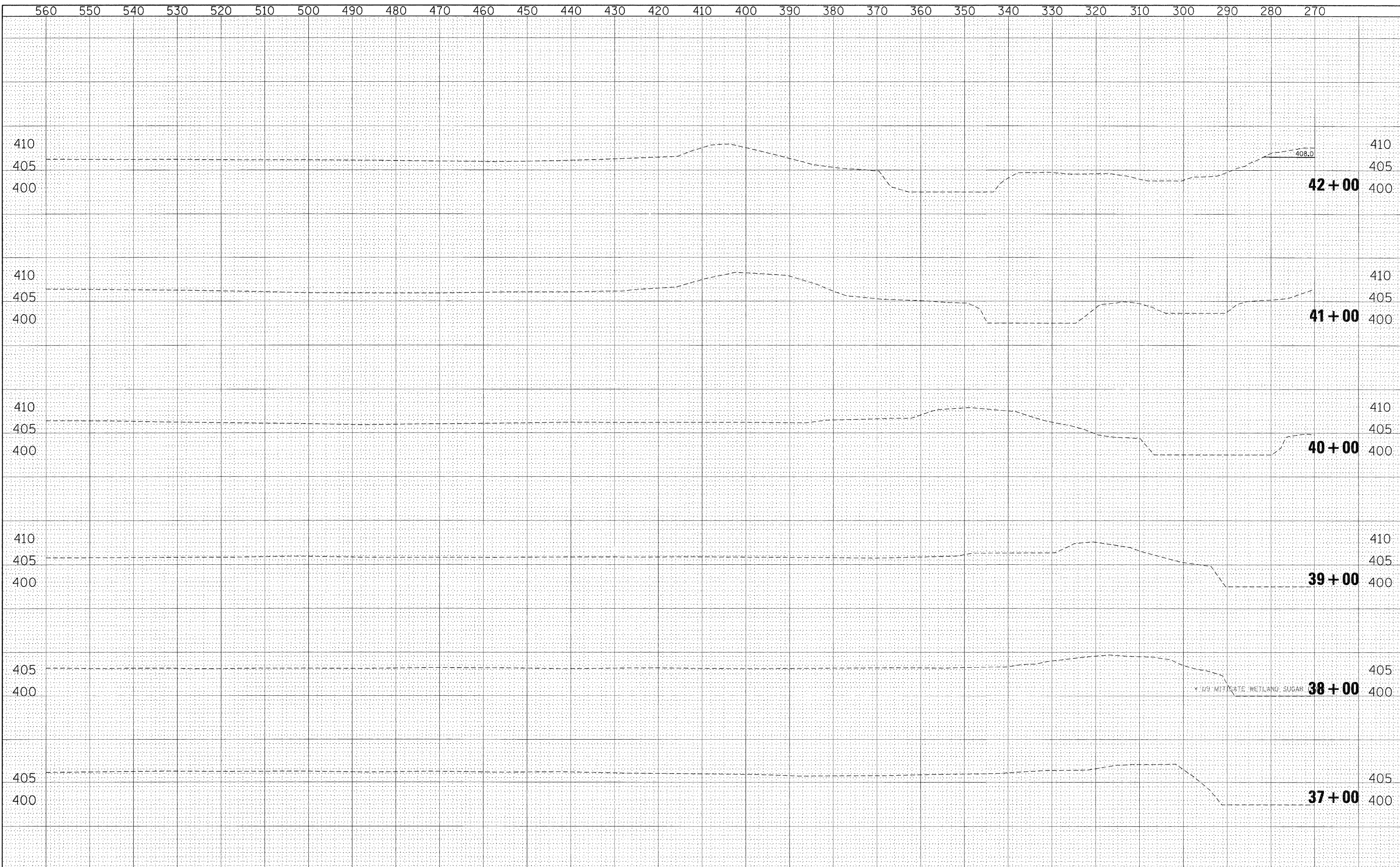
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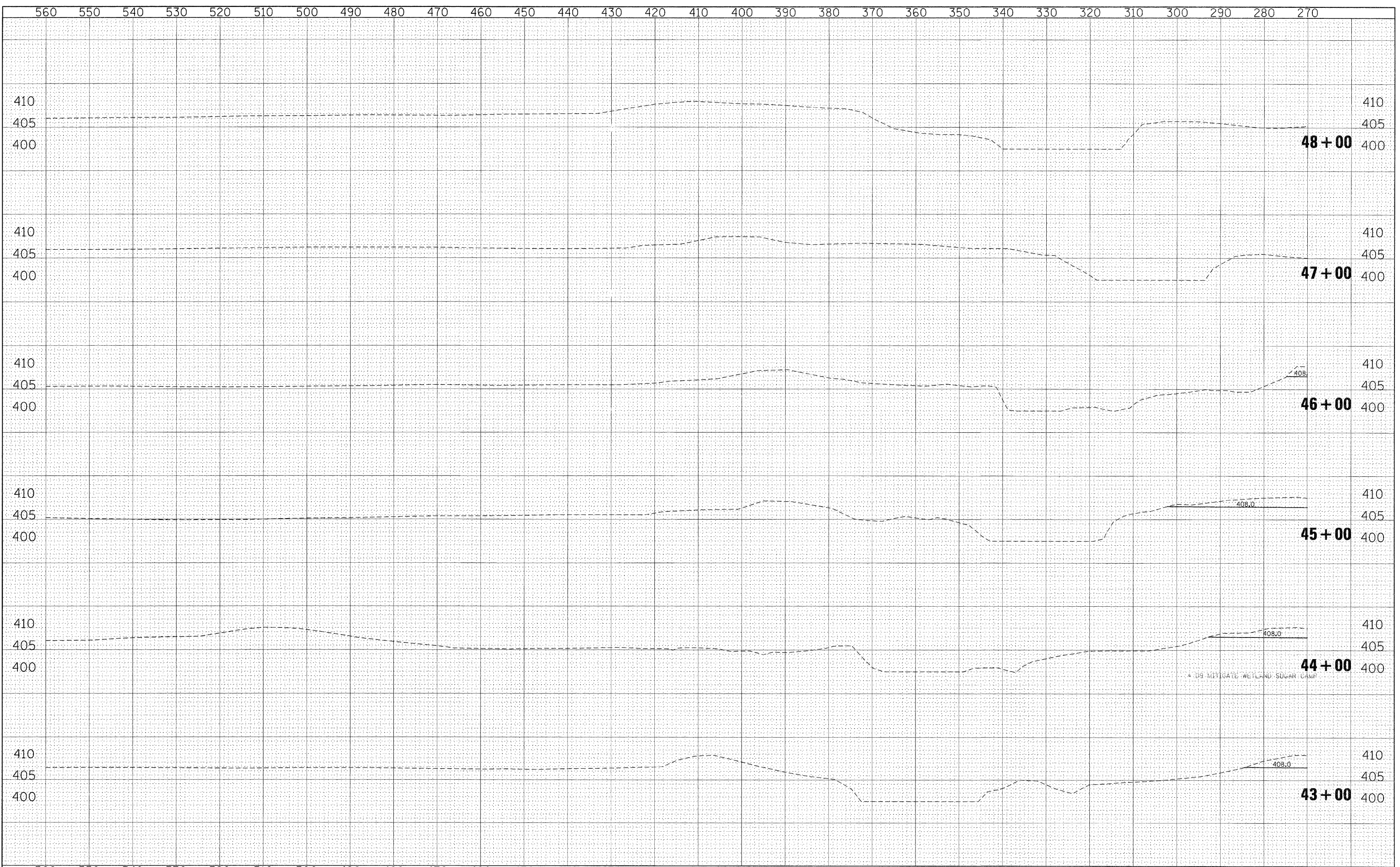
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PLOT DATE = 12/7/2009	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

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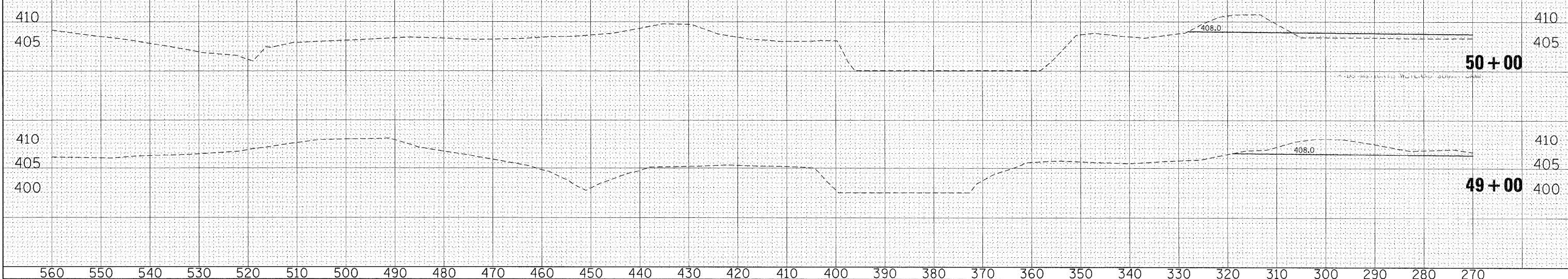
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* 09 MITIGATE WETLAND SUGAR CAMP

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 DEPARTMENT OF TRANSPORTATION**

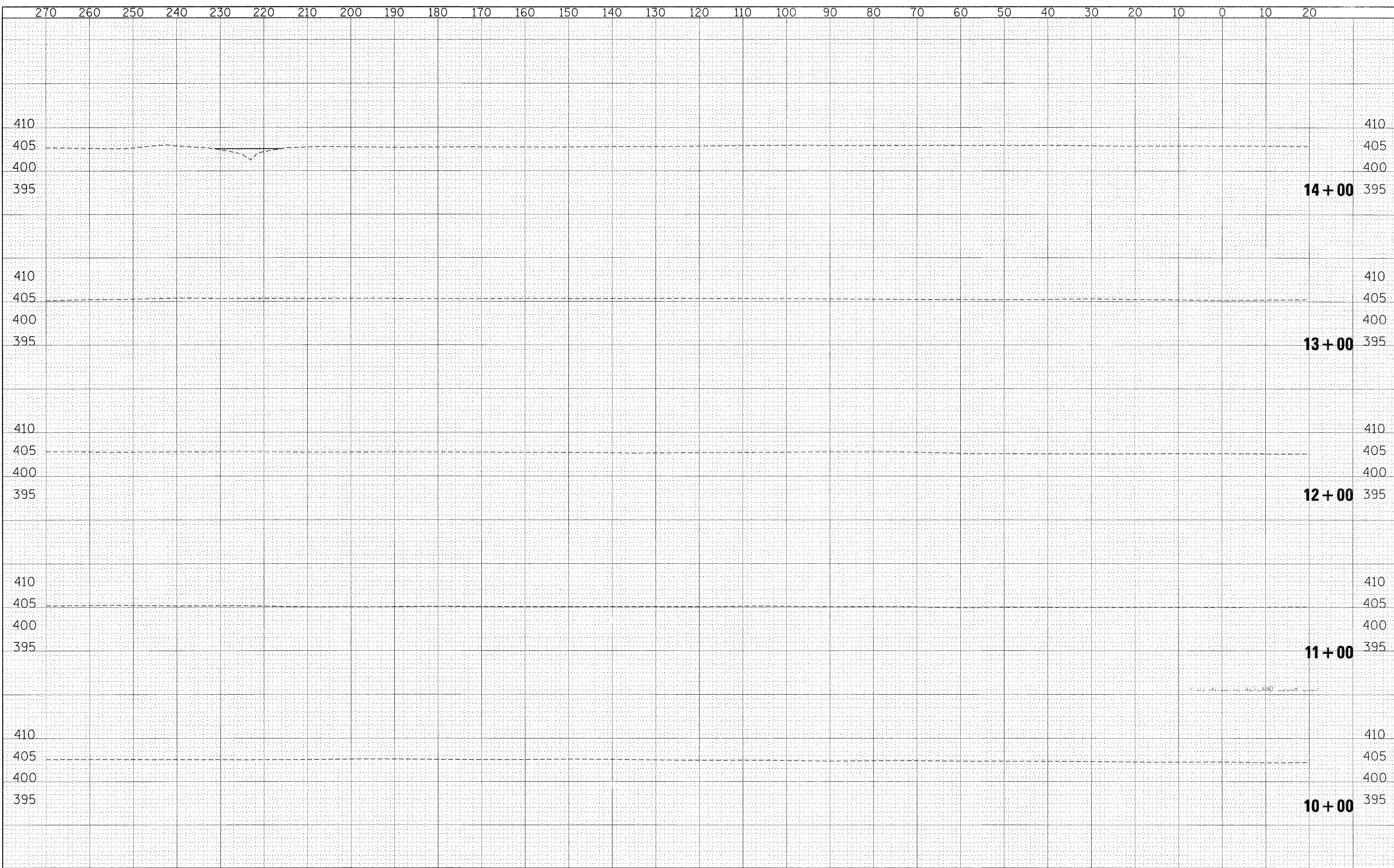
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F.A.P. RTE. 853	SECTION *	COUNTY FRANKLIN	TOTAL SHEETS 34	SHEET NO. 21
CONTRACT NO. 98907				
ILLINOIS FED. AID PROJECT				

* TO INDICATE VERTICAL CURVE

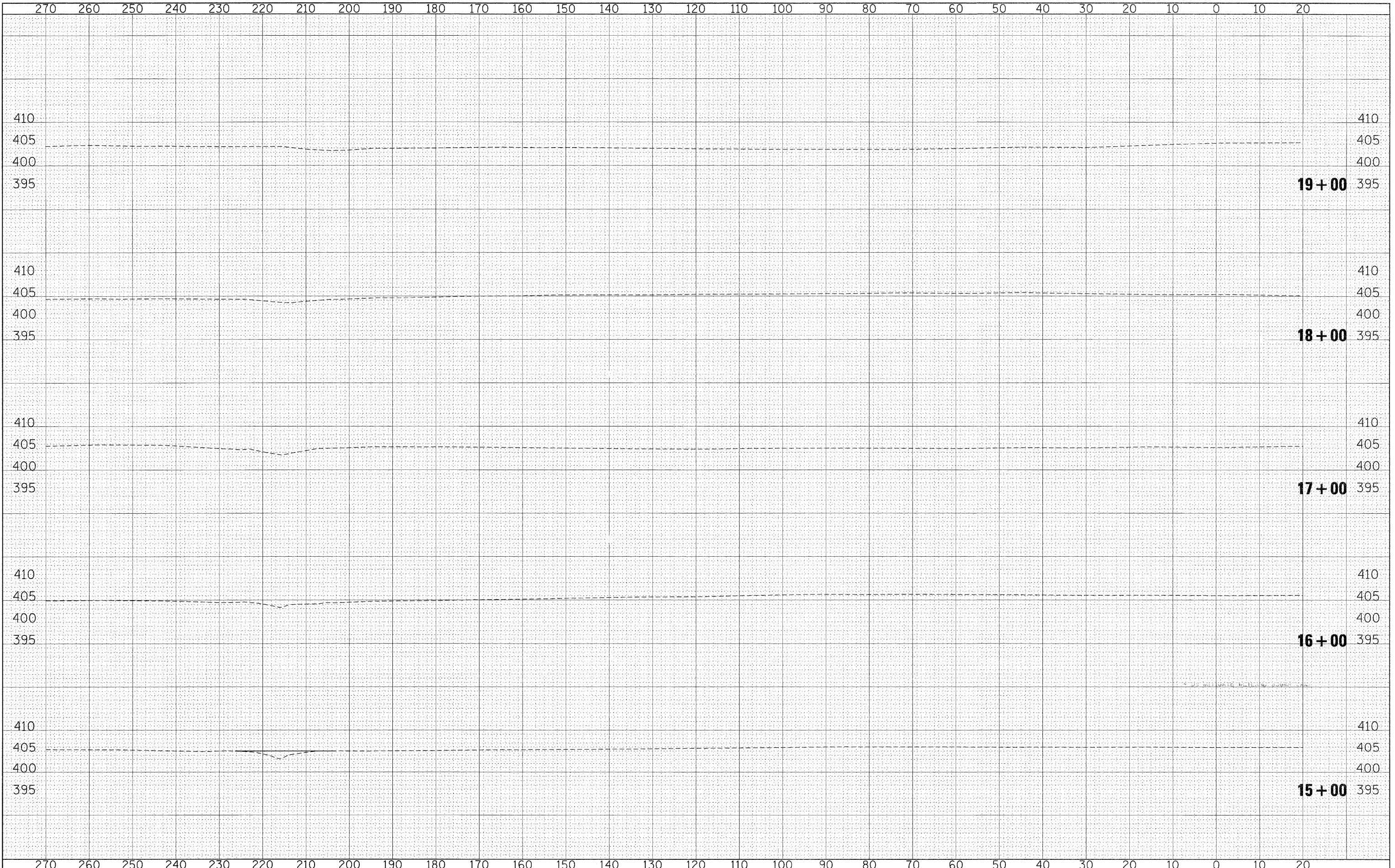
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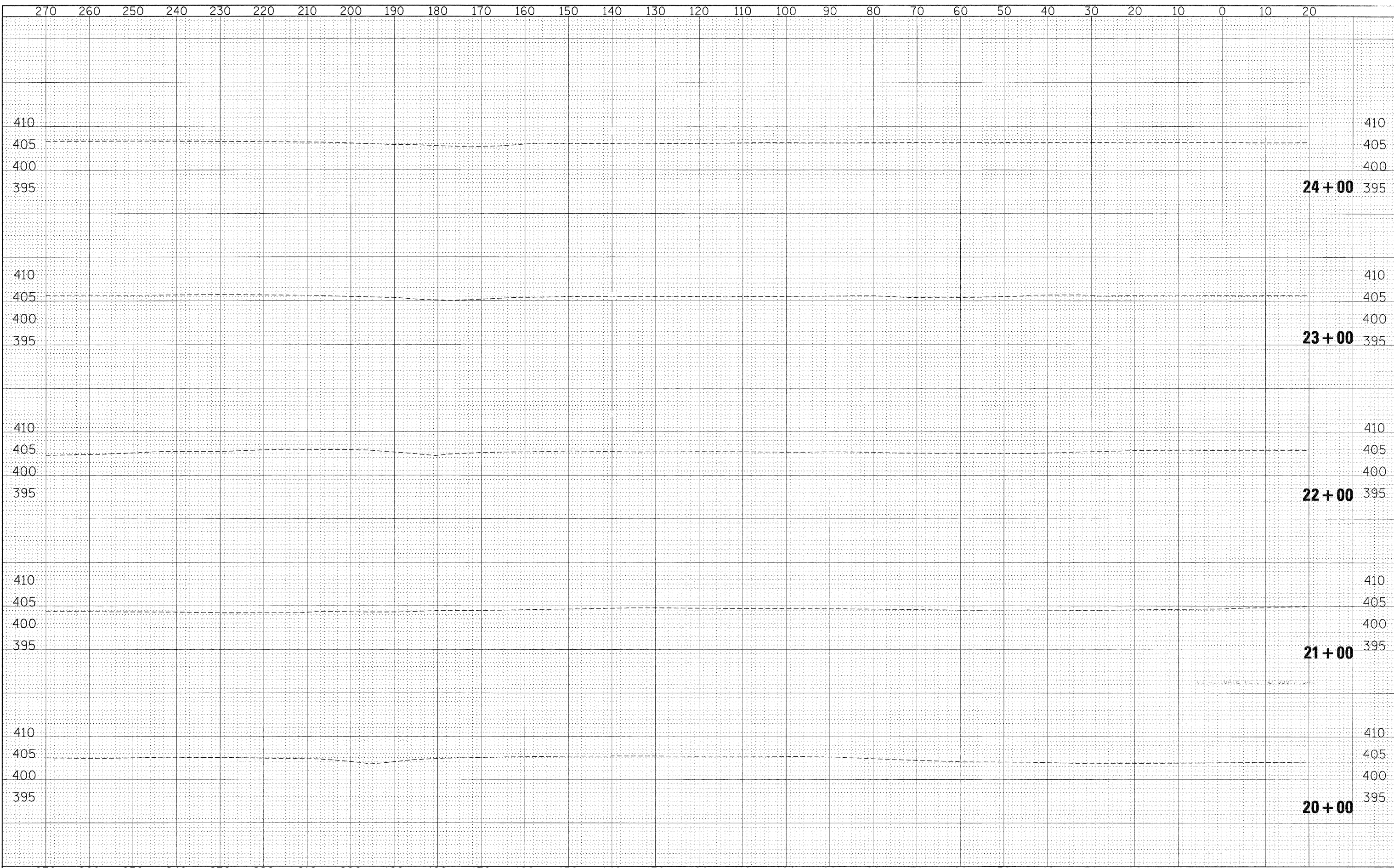
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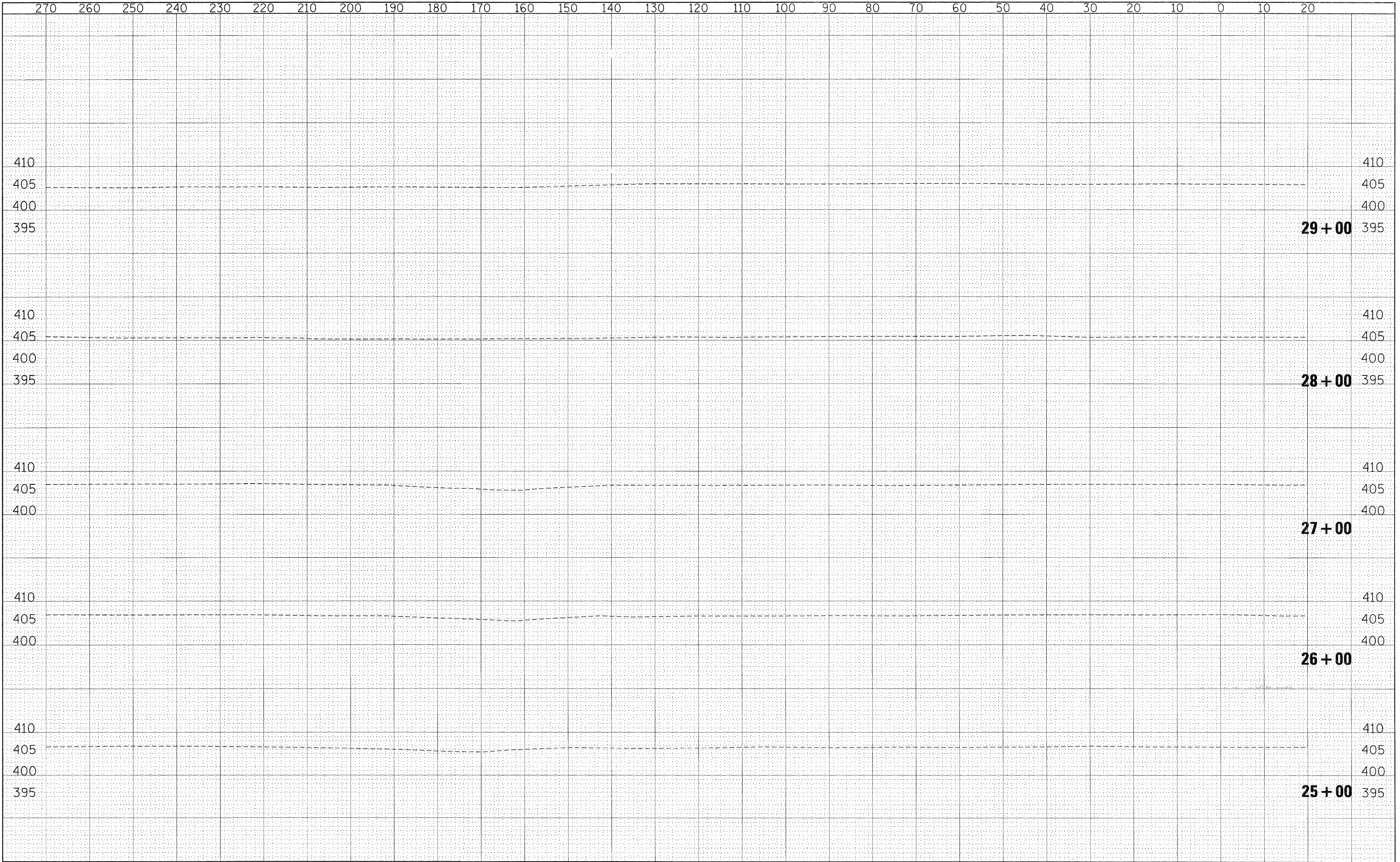
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	PLOT DATE = 12/7/2009	DATE -	REVISED -								CONTRACT NO. 98907				

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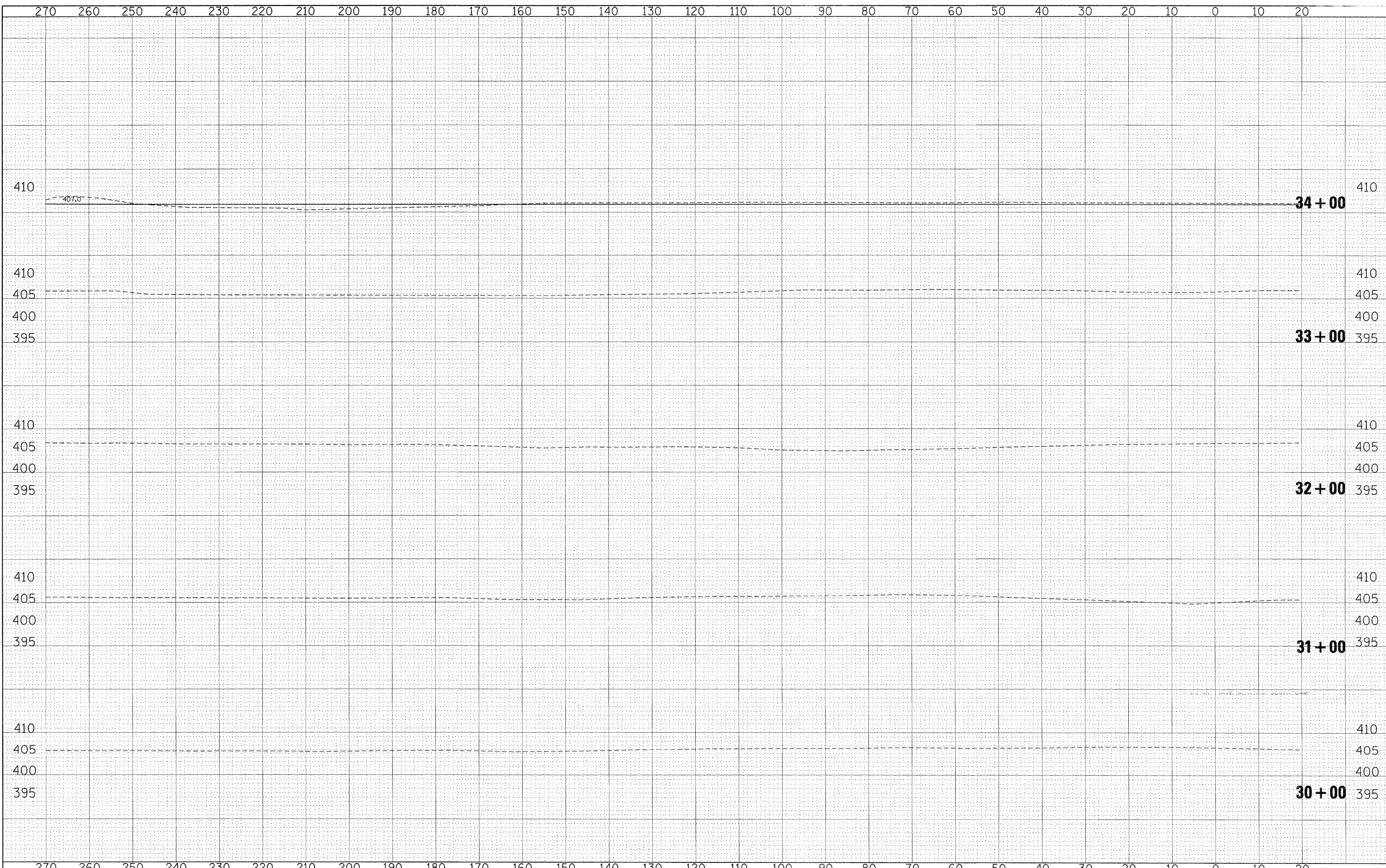
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PLOT DATE = 12/7/2009		DATE -	REVISED -		ILLINOIS FED. AID PROJECT				
SCALE:					SHEET NO. OF SHEETS STA. 20+00 TO STA. 24+00				



FINAL SURVEY	SURVEYED	BY	DATE
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PLOT DATE = 12/7/2009	DATE -	REVISED -	ILLINOIS FED. AID PROJECT												



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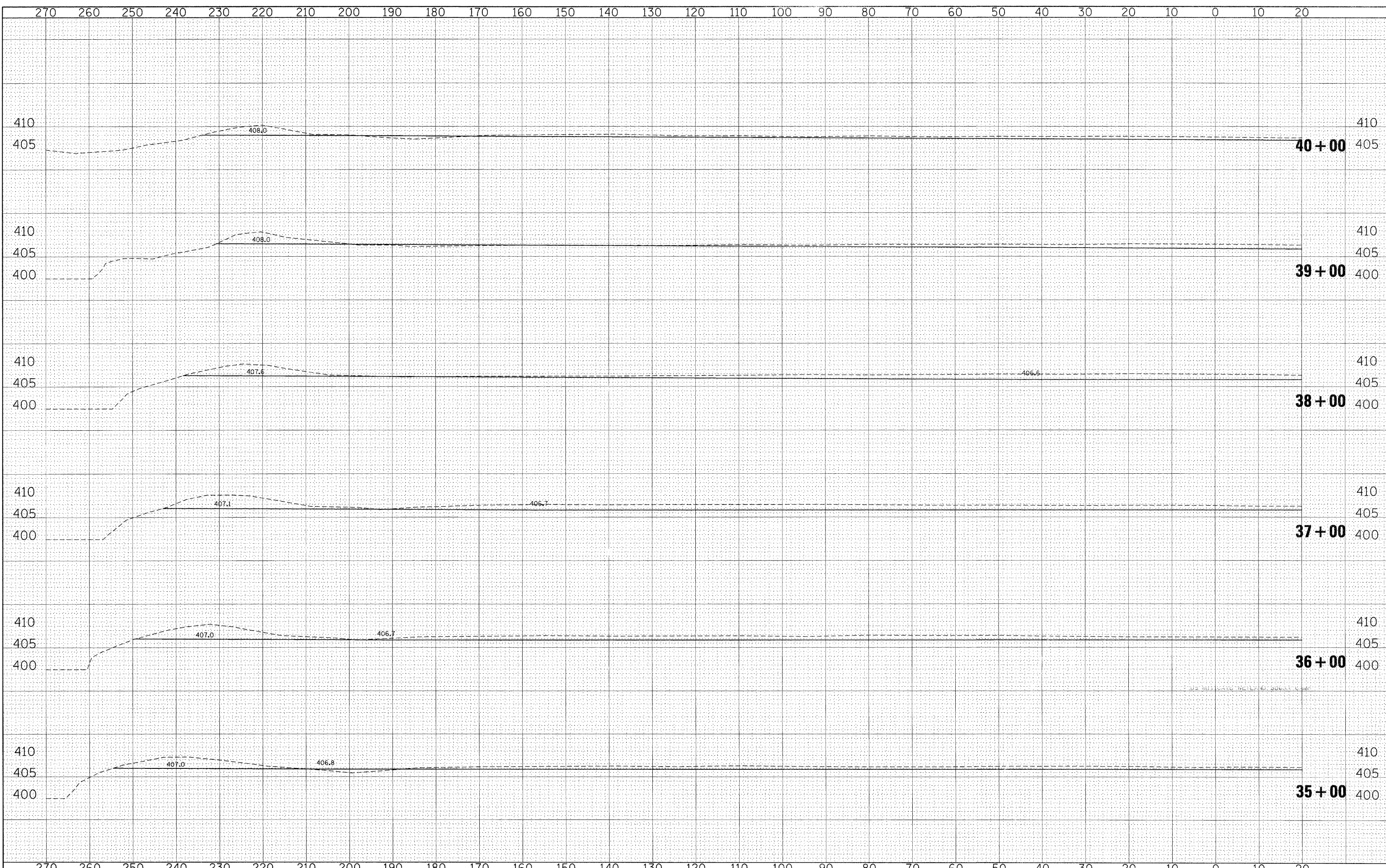
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SCALE:					SHEET NO. OF SHEETS STA. 30+00 TO STA. 34+00				

* 09 MITTGATE WFTLAND SUGAR CAMP

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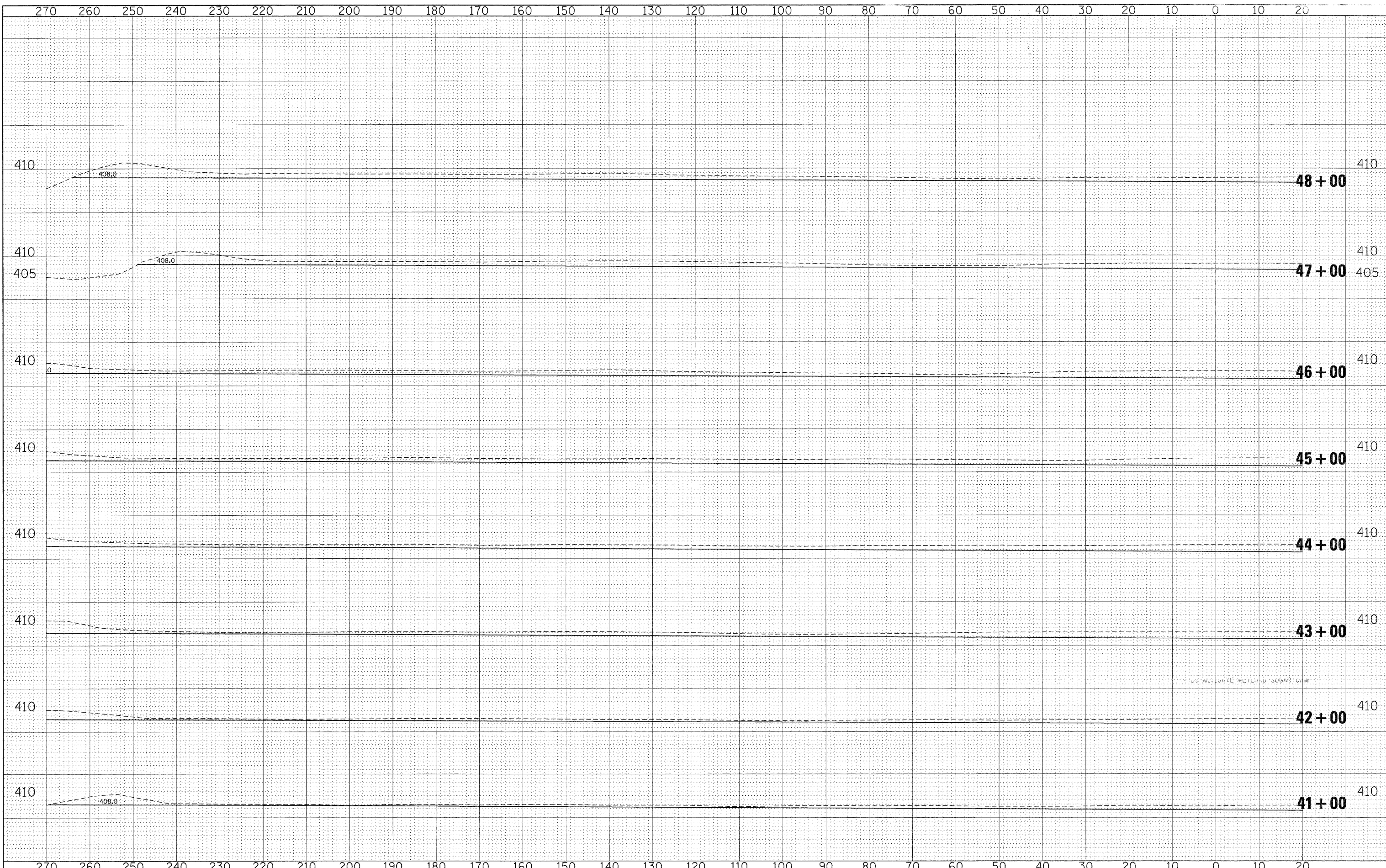
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PLOT SCALE = 10.0000' / IN.					SCALE: SHEET NO. OF SHEETS STA. 35+00 TO STA. 40+00				
PLOT DATE = 12/7/2009					* DO MITIGATE WETLAND, SUGAR CAMP				

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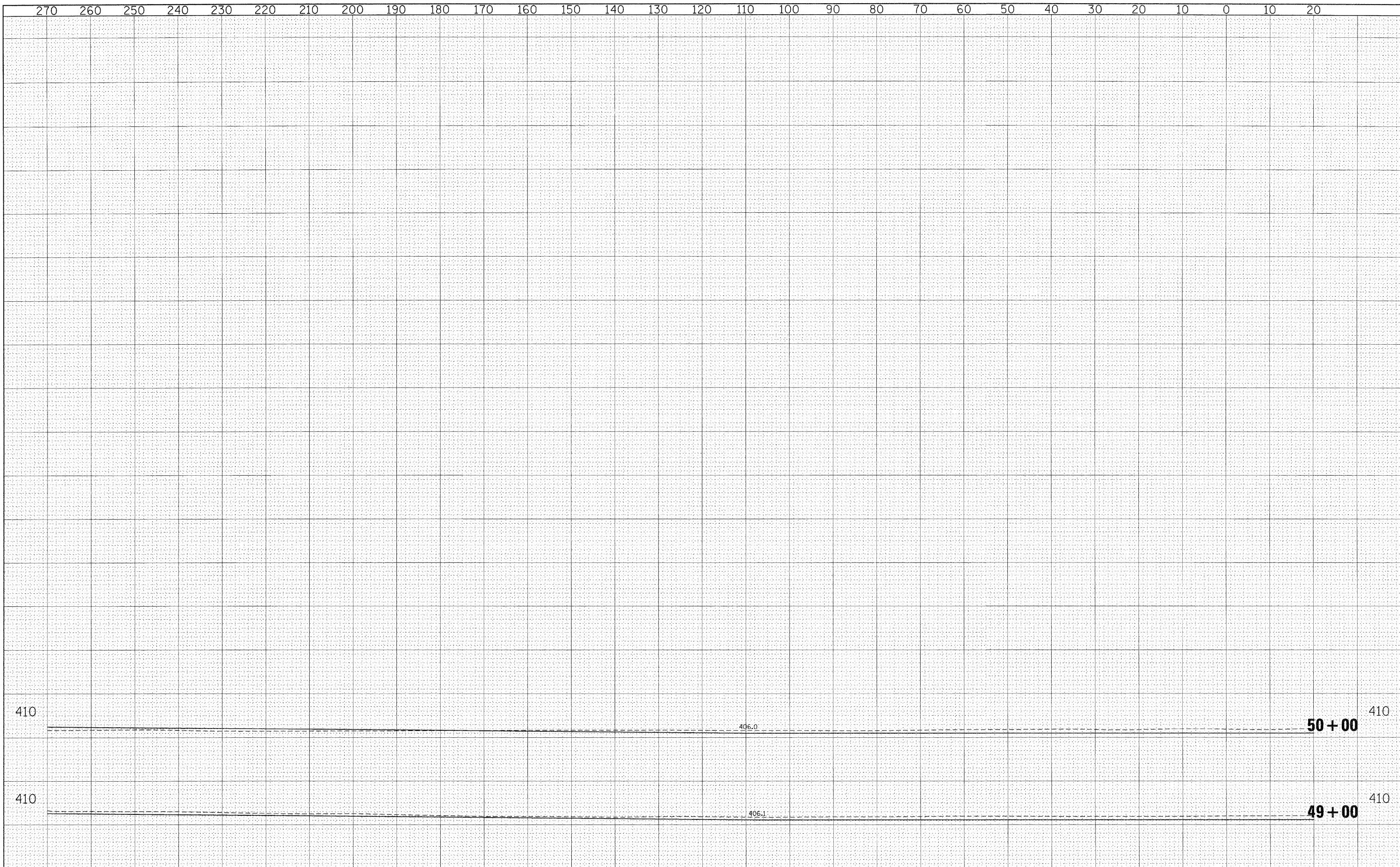
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PLOT SCALE = 10.0000' / IN.					SCALE:	SHEET NO.	OF	SHEETS	STA. 41+00 TO STA. 48+00
PLOT DATE = 12/7/2009					* D9 MITTIGATE WETLAND SUGAR CAMP				

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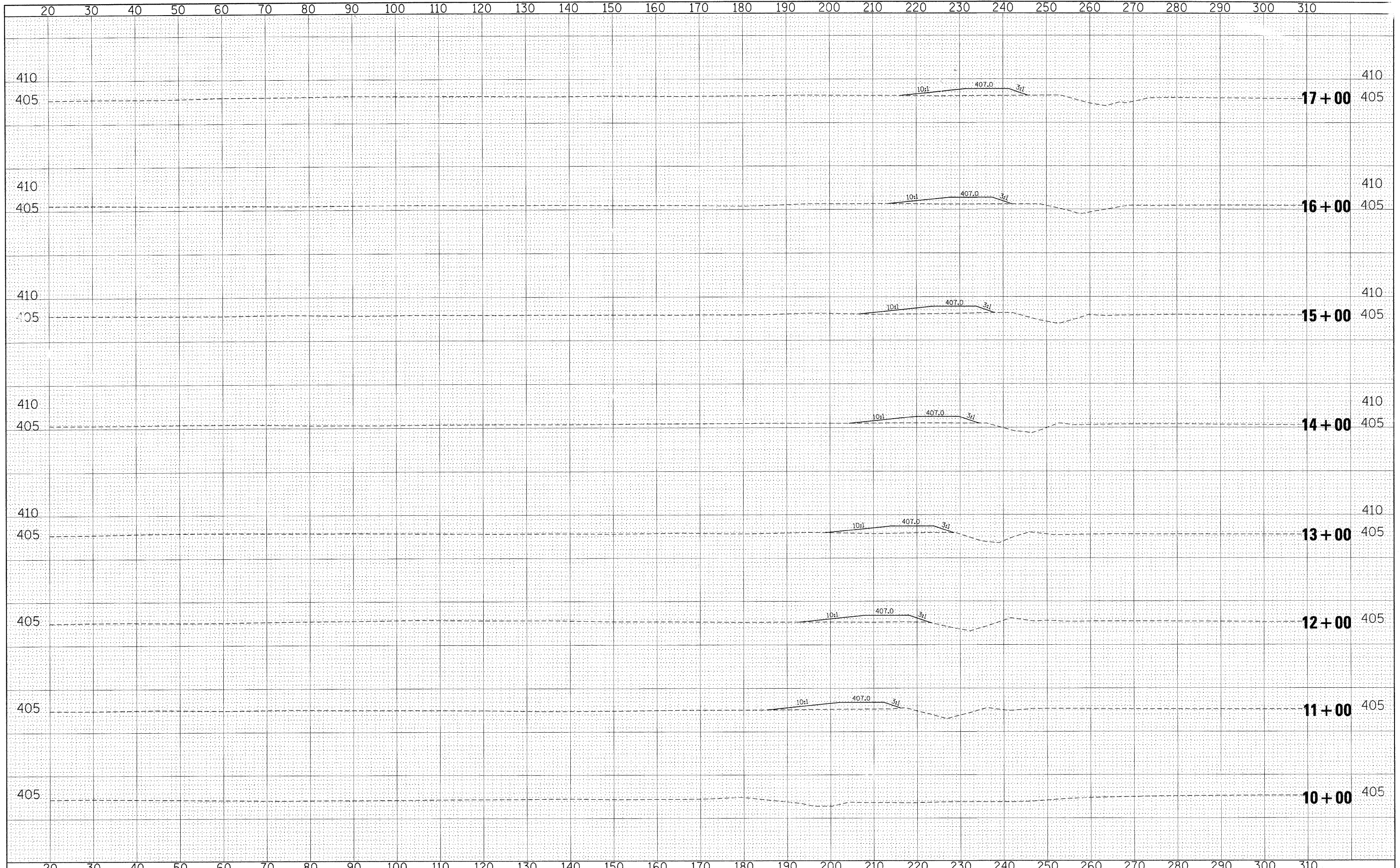
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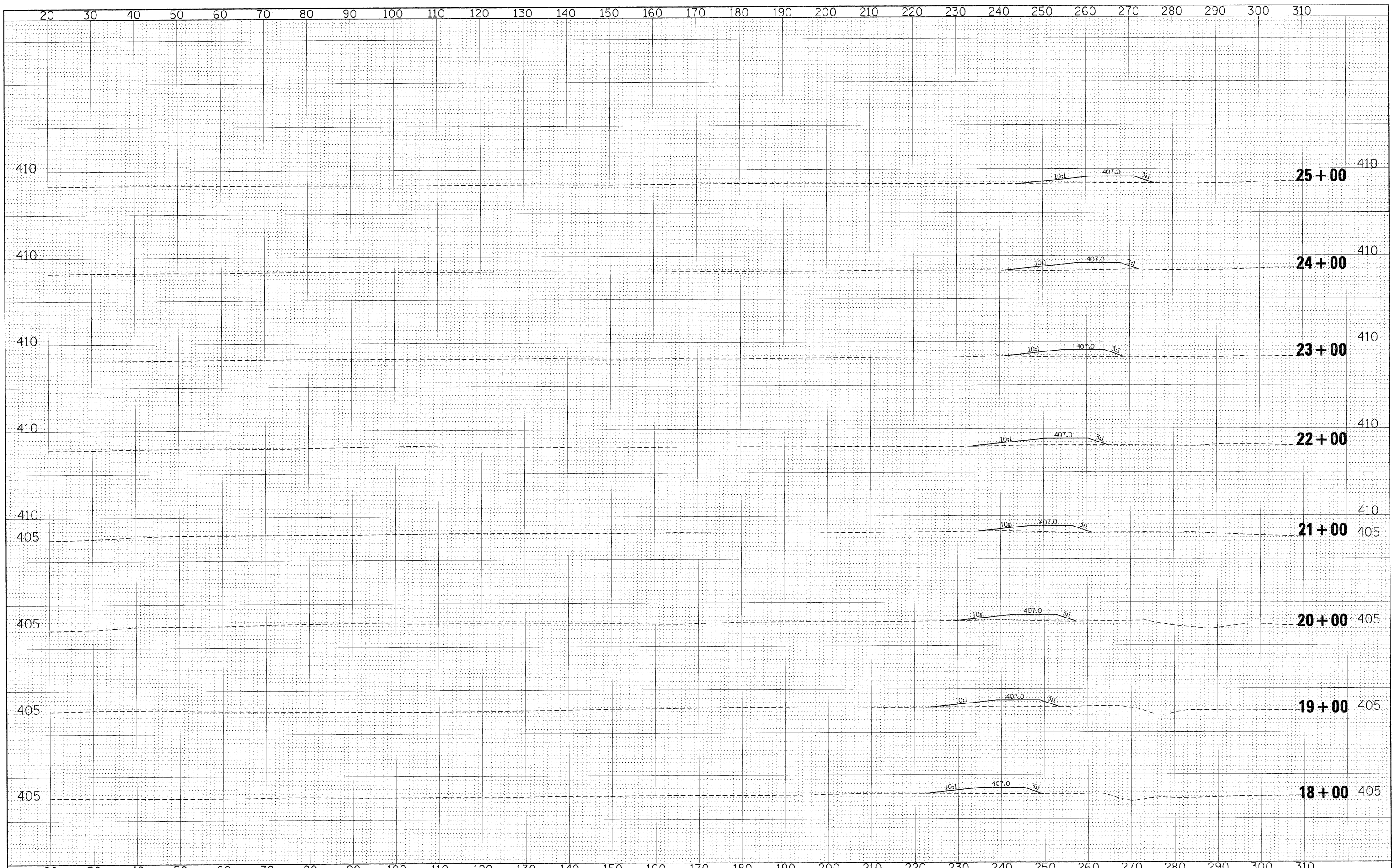
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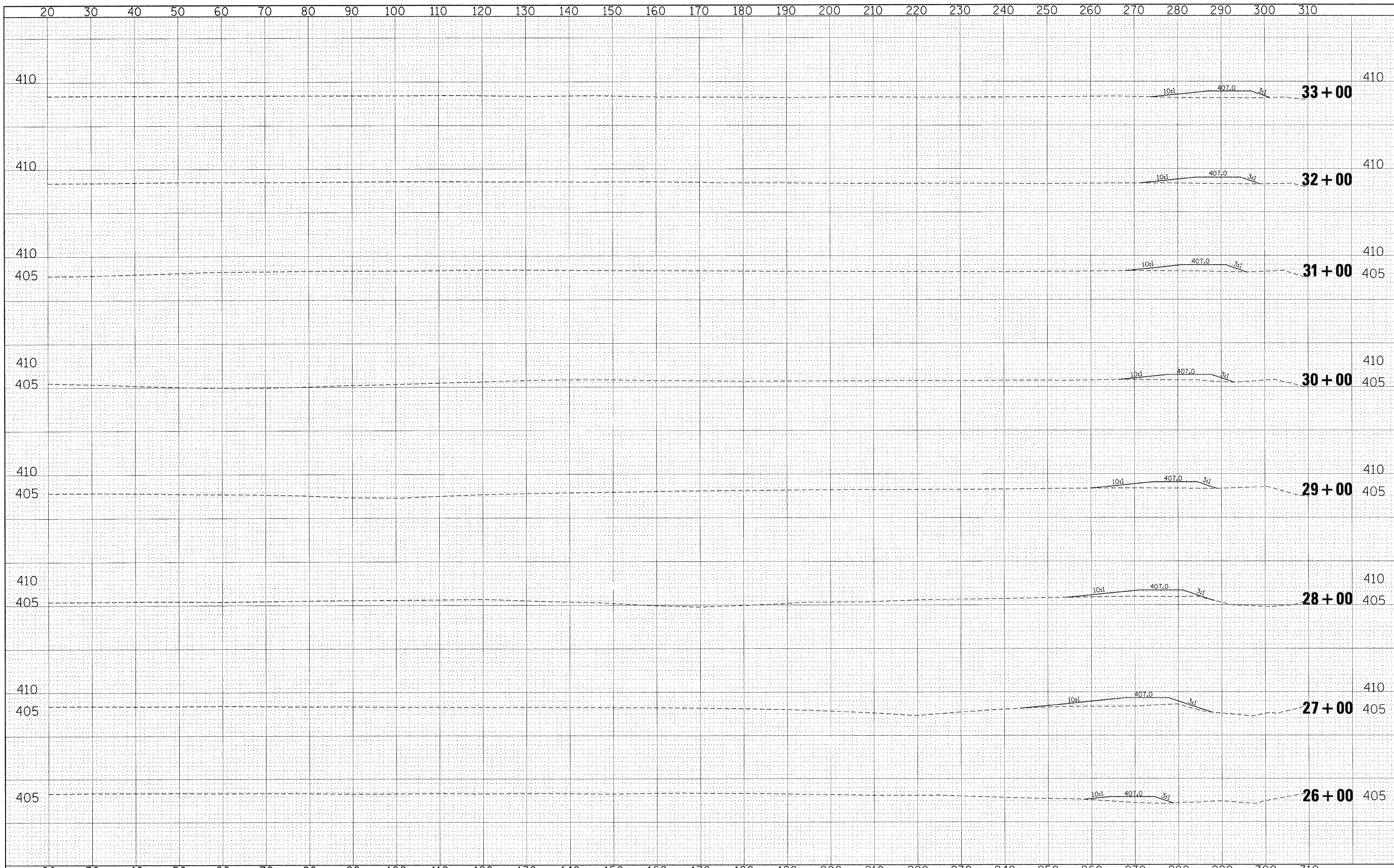
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PLOT DATE = 12/7/2009					* D9 MITIGATE WETLAND SUGAR CAMP				

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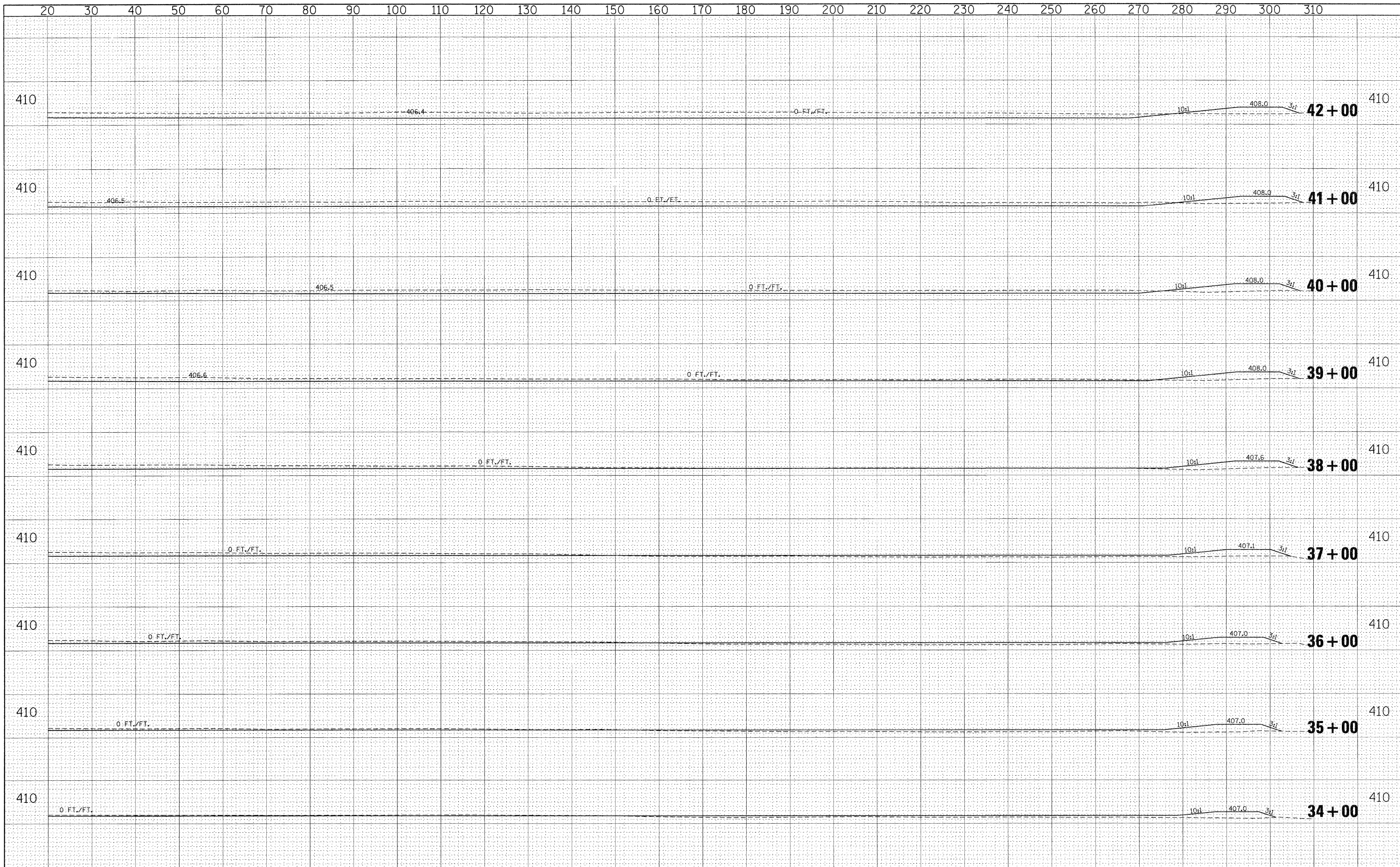
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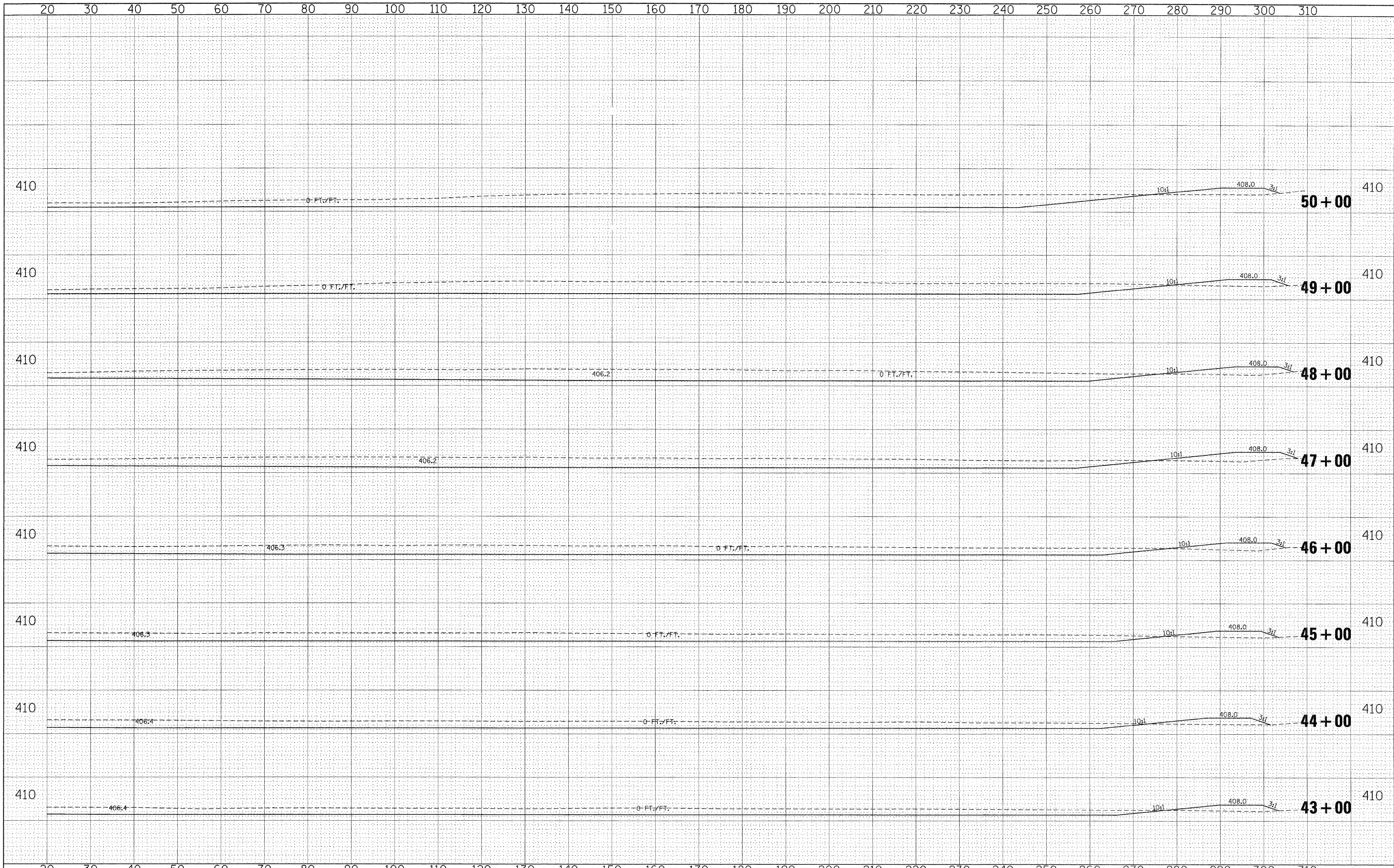
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PLOT SCALE = 10,0000' / IN.	CHECKED -	REVISED -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA. 34+00	TO STA. 42+00
PLOT DATE = 12/7/2009	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT				
					CONTRACT NO. 98907				

BY: _____ DATE: _____
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	PLOT DATE = 12/7/2009	CHECKED -	REVISED -													
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