

SEQUENCE OF CONSTRUCTION:

1. CLOSE EXISTING VALVE.
2. REMOVE EXISTING HYDRANT.
3. INSTALL HYDRANT EXTENSION AND NEW VALVE.
4. RELOCATE EXISTING HYDRANT.
5. OPEN EXISTING VALVE, REMOVE BOX.
6. BACKFILL.
7. FLUSH AND TEST FOR CHLORIDE RESIDUAL AND PROVIDE TEST.

NOTE:

ALL WORK TO BE DONE IN ACCORDANCE WITH SECTION 564 OF THE STANDARD SPECIFICATIONS. NEW VALVE AND BOX SHALL BE SAME MAKE AND MODEL AS EXISTING.

FIRE HYDRANT TO BE MOVED

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

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USER NAME = Lawrence,DeManche	DESIGNED -	REVISED - R. SHAH 09-09-94
	DRAWN -	REVISED - R. SHAH 10-25-94
PLOT SCALE = 100,0000' / 1in	CHECKED -	REVISED - K. SMITH 11-18-22
PLOT DATE = 11/18/2022	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

FIRE HYDRANT TO BE MOVED

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	601
BD-36		CONTRACT NO. 61193		
ILLINOIS FED. AID PROJECT				

FRAME EXTENSION INTO PAVEMENT	INNER HOOP REINFORCEMENT DIAMETER	SEMI CIRCULAR FORM DIAMETER	OUTER HOOP REINFORCEMENT DIAMETER
UP TO 8" (200)	3'-6" (1.1 m)	4'-0" (1.2 m)	5'-0" (1.5 m)
> 8" (200) TO 14" (360)	4'-0" (1.2 m)	4'-6" (1.4 m)	5'-0" (1.5 m)

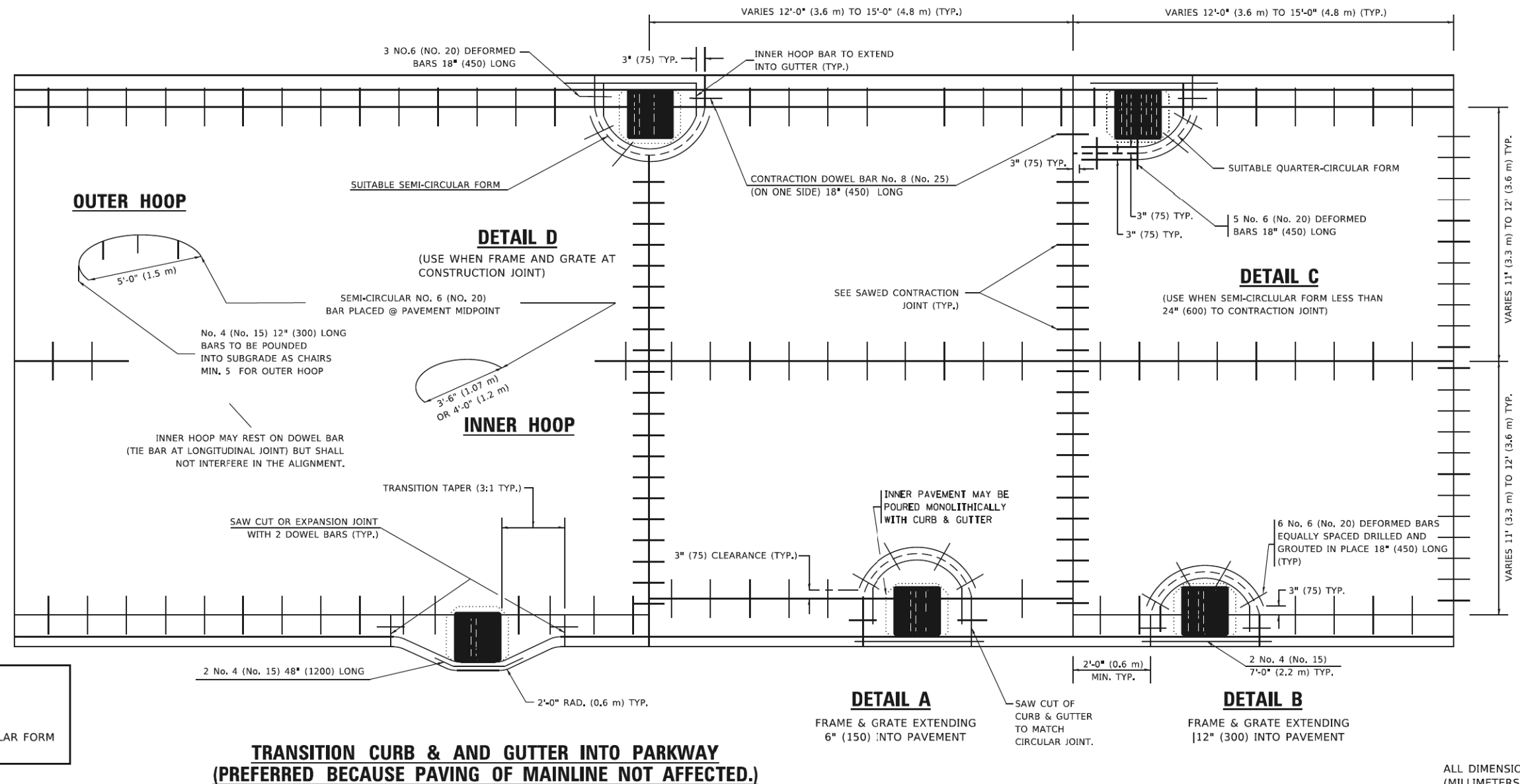
GENERAL NOTES

1. TRANSVERSE JOINTS MAY BE MOVED TO ACCOMMODATE ROUNDOUT, EDGE OF CIRCULAR JOINT SHALL BE MINIMUM 12" (300) FROM TRANSVERSE JOINT. RELOCATED TRANSVERSE JOINT SHALL BE CONTINUOUS FROM EDGE OF PAVEMENT TO EDGE OF PAVEMENT.
2. SEMI-CIRCULAR FORM SHALL BE REMOVED PRIOR TO DRILL AND GROUT OF TIE BARS.
3. ALL REINFORCED BARS SHALL BE EPOXY COATED.
4. DRILL AND GROUT IS PREFERRED, HOWEVER TIE BARS CAN BE POURED IN PLACE IF CLEARANCE IS PROVIDED TO OUTER EDGE OF FRAME, MINIMUM 2" (50) CLEARANCE.
5. WOOD SHIMS SHALL BE USED TO ADJUST ALL FRAMES. AFTER ADJUSTING MORTAR HAS CURED, THE WOOD SHIMS SHALL BE REMOVED AND THE VOIDS UNDER THE FRAMES FILLED WITH NON SHRINK GROUT.
6. HOOP REINFORCEMENT SHALL BE ONE PIECE CONSTRUCTION.
7. CIRCULAR FRAMES AND GRATES MAY BE SUBSTITUTED.
8. CURB DOWELS MUST BE PLACED LEVEL & TRUE TO ALLOW CONTRACTION MOVEMENT.

BASIS OF PAYMENT

1. THE ROUNDOUT AND ADDED REINFORCEMENT WILL NOT BE PAID SEPARATELY, BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE PAVEMENT.

DESIGNER NOTE
THIS DETAIL IS TO BE USED WHEN THE GUTTER FLAG IS LESS THAN 24"



**TRANSITION CURB & AND GUTTER INTO PARKWAY
(PREFERRED BECAUSE PAVING OF MAINLINE NOT AFFECTED.)**

LEGEND	
.....	CASTING
-----	SUITABLE SEMI-CIRCULAR FORM

MODEL: Default
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USER NAME = Lawrence,DeManche	DESIGNED - A. ABBAS	REVISED - T. MATOUSEK 10-02-00
	DRAWN - TOM MATOUSEK	REVISED - T. MATOUSEK 04-25-02
PLOT SCALE = 100,0000' / 1in	CHECKED - A. ABBAS	REVISED - P. LAFLEUR 08-27-02
PLOT DATE = 11/18/2022	DATE - 01-04-99	REVISED - K. SMITH 11-18-22

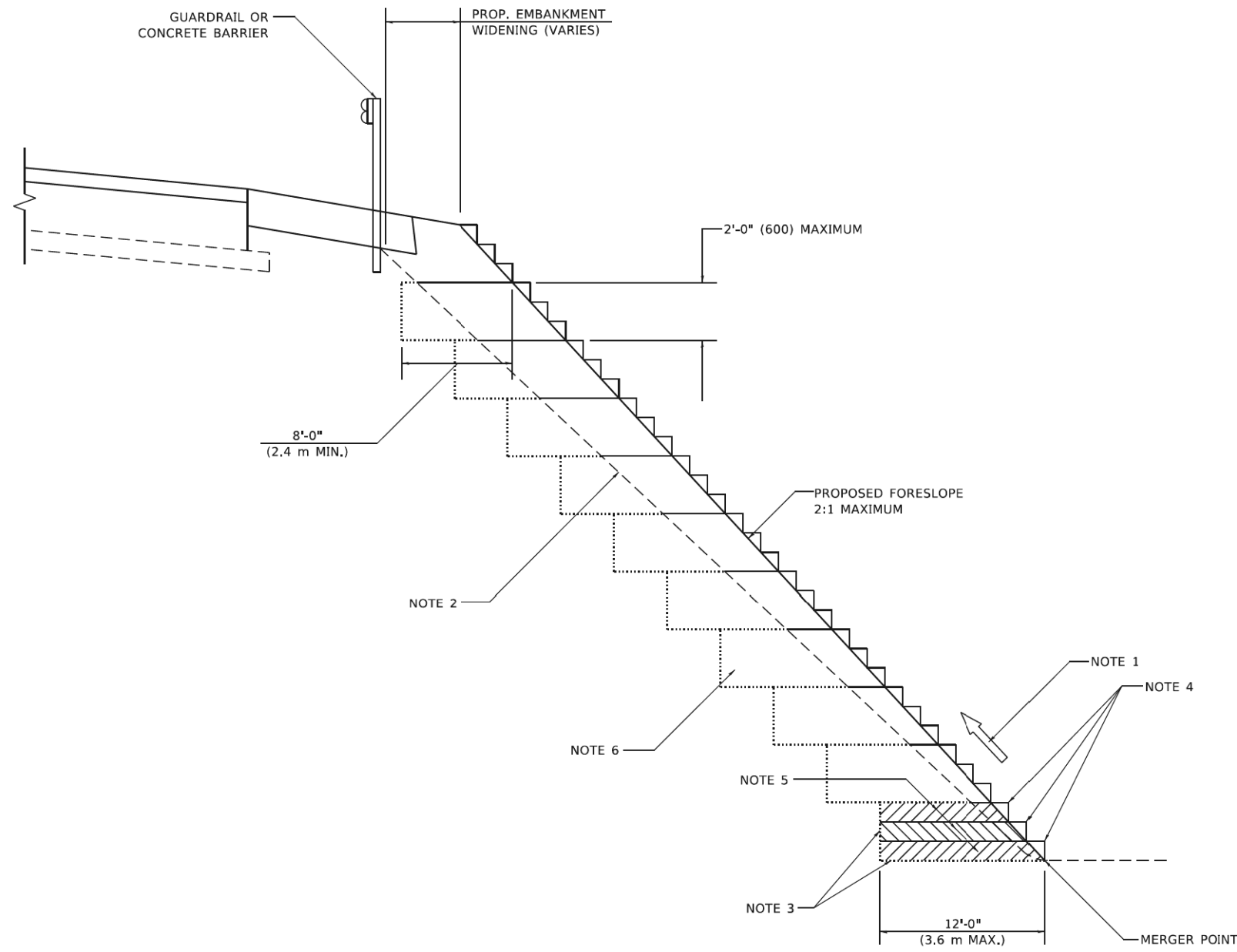
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PCC PAVEMENT ROUNDOUTS AT
CURB AND GUTTER**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	602
BD-48			CONTRACT NO.	61193
ILLINOIS FED. AID PROJECT				

ALL DIMENSIONS ARE IN INCHES
(MILLIMETERS) UNLESS OTHERWISE NOTED



**TYPICAL BENCHING DETAIL
FOR EMBANKMENT**

GENERAL NOTES

1. CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
2. EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.03 OF THE STANDARD SPECIFICATIONS.
3. BENCH CUT EXISTING SLOPE TYPICAL FOR EACH STEP.
4. TRIM TO FINAL SLOPE.
5. EQUAL 8-INCH (200) LIFTS OF EMBANKMENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.05 OF THE STANDARD SPECIFICATIONS.

BASIS OF PAYMENT

1. EXCAVATION OF BENCH CUTS WITHIN EXISTING EMBANKMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC METER OR CUBIC YARD FOR "EARTH EXCAVATION". THIS PRICE WILL INCLUDE ALL LABOR AND MATERIAL, NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

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

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USER NAME = Lawrence,DeManche	DESIGNED -	REVISED - K. SMITH 11-18-22
	DRAWN - CADD	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - S.E.B.	REVISED -
PLOT DATE = 11/18/2022	DATE - 06-16-04	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

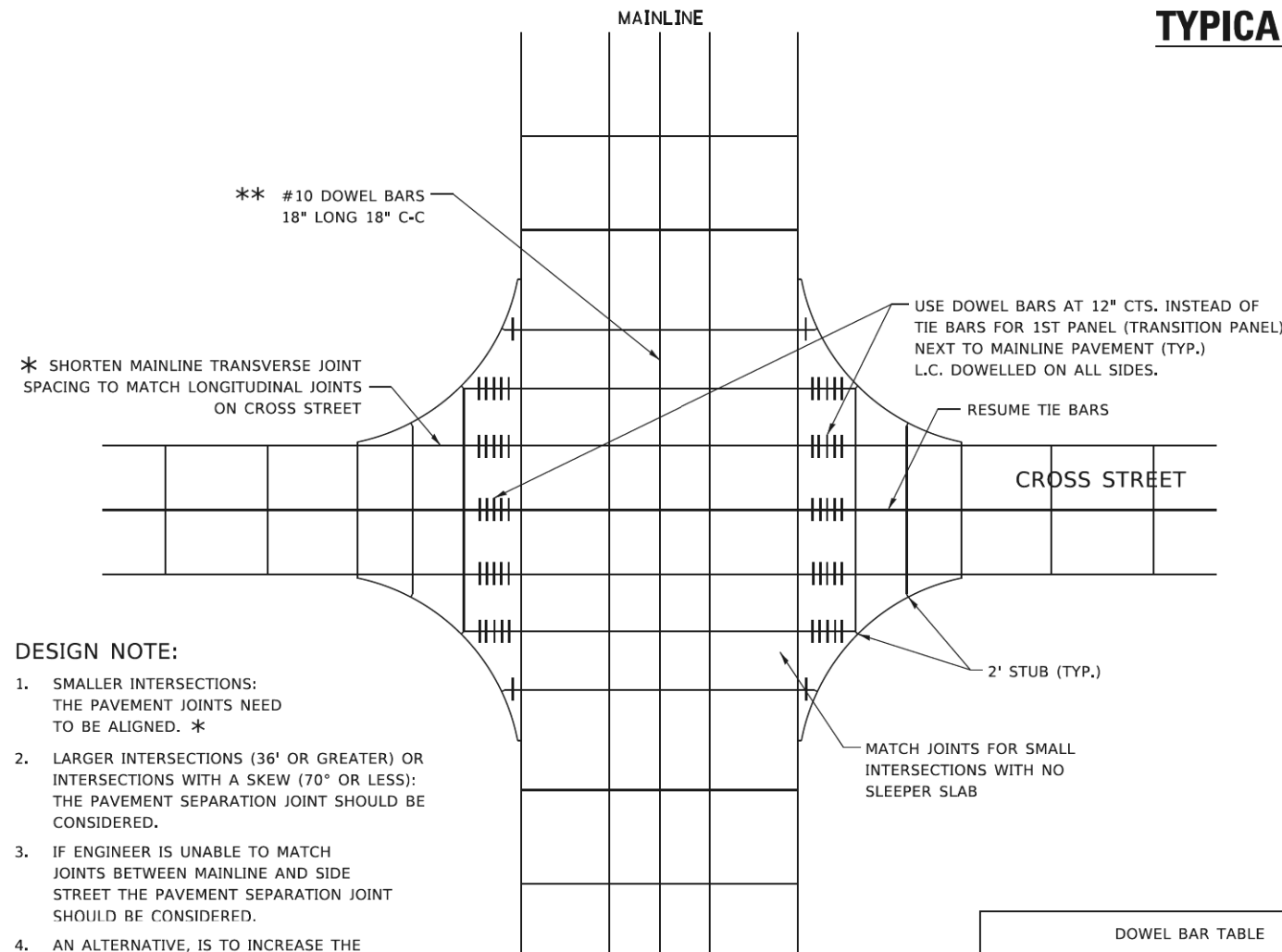
**BENCHING DETAIL
FOR EMBANKMENT WIDENING**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	603
BD-51		CONTRACT NO.	61193	
ILLINOIS FED. AID PROJECT				

TYPICAL APPLICATION

THE USE OF CROSS STREET PAVEMENT SEPARATION JOINTS FOR SKEWED OR LARGE INTERSECTIONS WHERE JOINTS MAY NOT MATCH

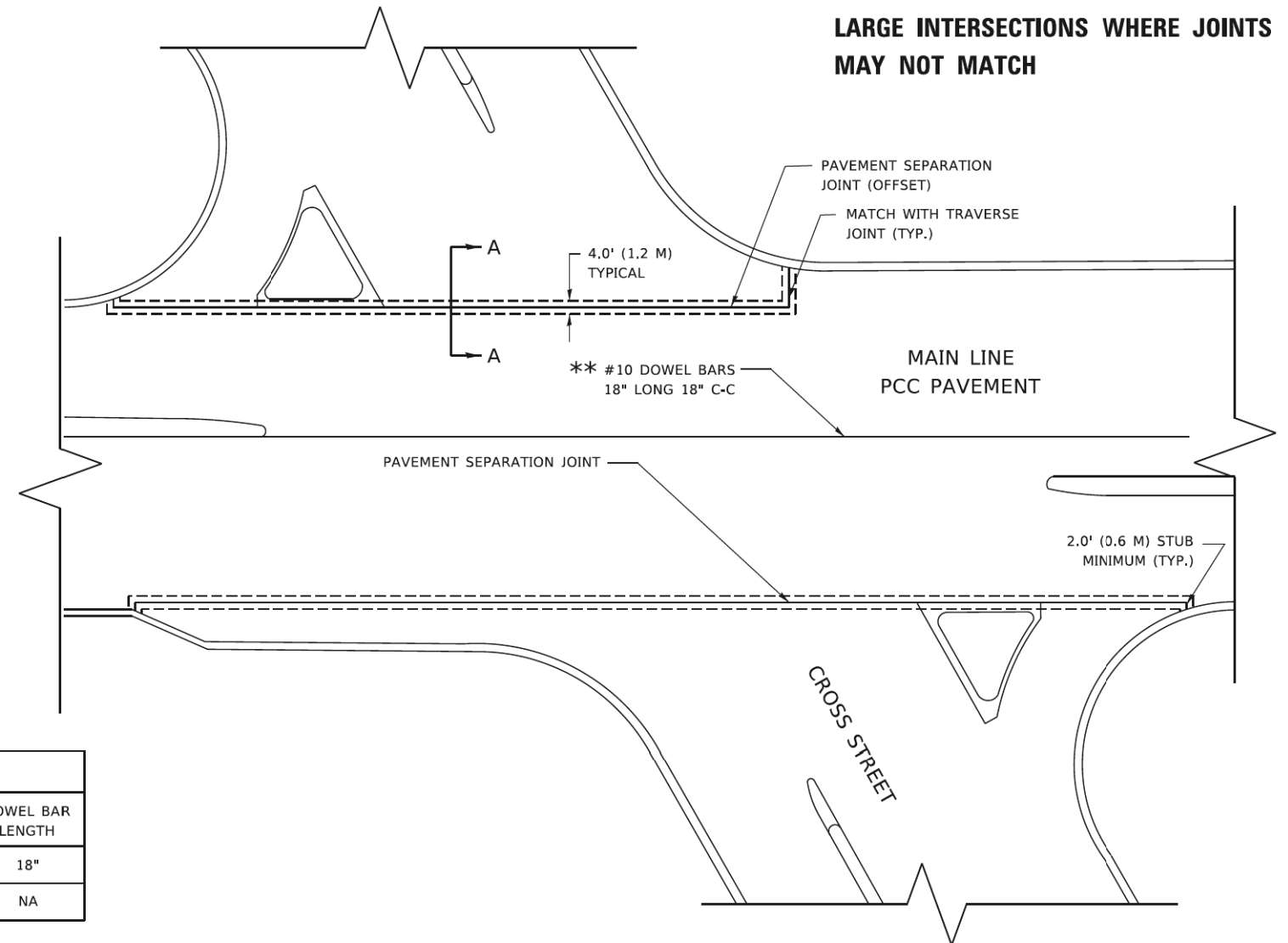


DESIGN NOTE:

1. SMALLER INTERSECTIONS: THE PAVEMENT JOINTS NEED TO BE ALIGNED. *
2. LARGER INTERSECTIONS (36' OR GREATER) OR INTERSECTIONS WITH A SKEW (70° OR LESS): THE PAVEMENT SEPARATION JOINT SHOULD BE CONSIDERED.
3. IF ENGINEER IS UNABLE TO MATCH JOINTS BETWEEN MAINLINE AND SIDE STREET THE PAVEMENT SEPARATION JOINT SHOULD BE CONSIDERED.
4. AN ALTERNATIVE, IS TO INCREASE THE PAVEMENT THICKNESS BY 1/2" FOR THE LENGTH OF THE AFFECTED PANELS AT THE INTERSECTION.
5. FOR LARGE INTERSECTIONS, (6 LANES OR MORE) WHERE JOINTS CAN BE MATCHED, USE #8 (25) DOWEL BARS INSTEAD OF #8 (25) TIE BARS AT EDGE OF MAINLINE PAVEMENT WHEN NO PAVEMENT SEPARATION JOINTS USED.

PLAN

DOWEL BAR TABLE		
PAVEMENT THICKNESS	DOWEL BAR DIAMETER	DOWEL BAR LENGTH
8" OR GREATER	1 1/2"	18"
LESS THAN 8"	NA	NA



METHOD OF MEASUREMENT

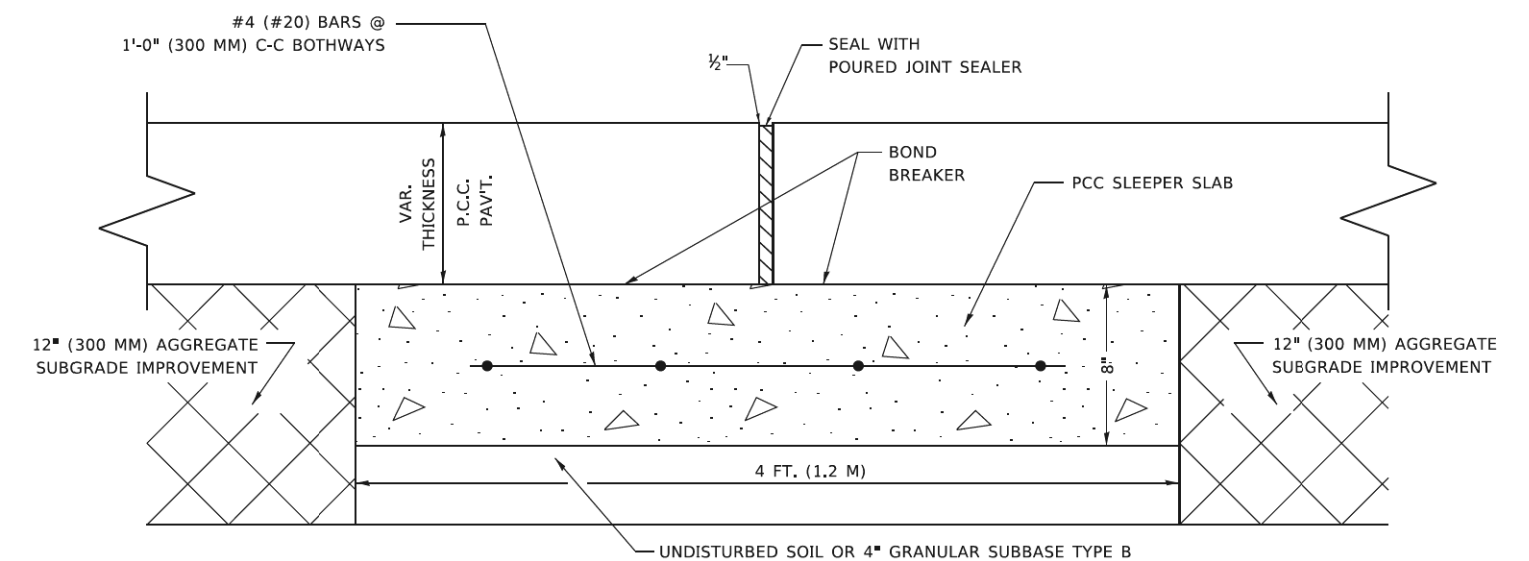
THIS WORK WILL BE MEASURED FOR PAYMENT IN FEET, MEASURED IN PLACE.

BASIS OF PAYMENT

1. THIS WORK WILL BE PAID FOR AT THE UNIT PRICE PER FOOT FOR "SLEEPER SLAB".
2. BOND BREAKER AND 1/2" (13MM) JOINT FILLER SHALL BE INCLUDED IN THE PAY ITEM "SLEEPER SLAB"

NOTE:

1. JOINT FILLER SHALL CONSIST OF A SHEET OF 1/2" BITUMINOUS PREFORMED FIBER JOINT FILLER CONFORMING TO ARTICLE 1051.03 OF THE STANDARD SPECIFICATIONS.
2. THE JOINT SHALL BE SEALED WITH A HOT POUR JOINT SEALER CONFORMING TO ARTICLE 1050.02 OF THE STANDARD SPECIFICATIONS.
3. A SINGLE LAYER OF FELT ROOFING PAPER SHALL SERVE AS A BOND BREAKER.
4. JOINT SHALL CONTINUE THROUGH COMBINATION CURB & GUTTER OR PCC SHOULDER.



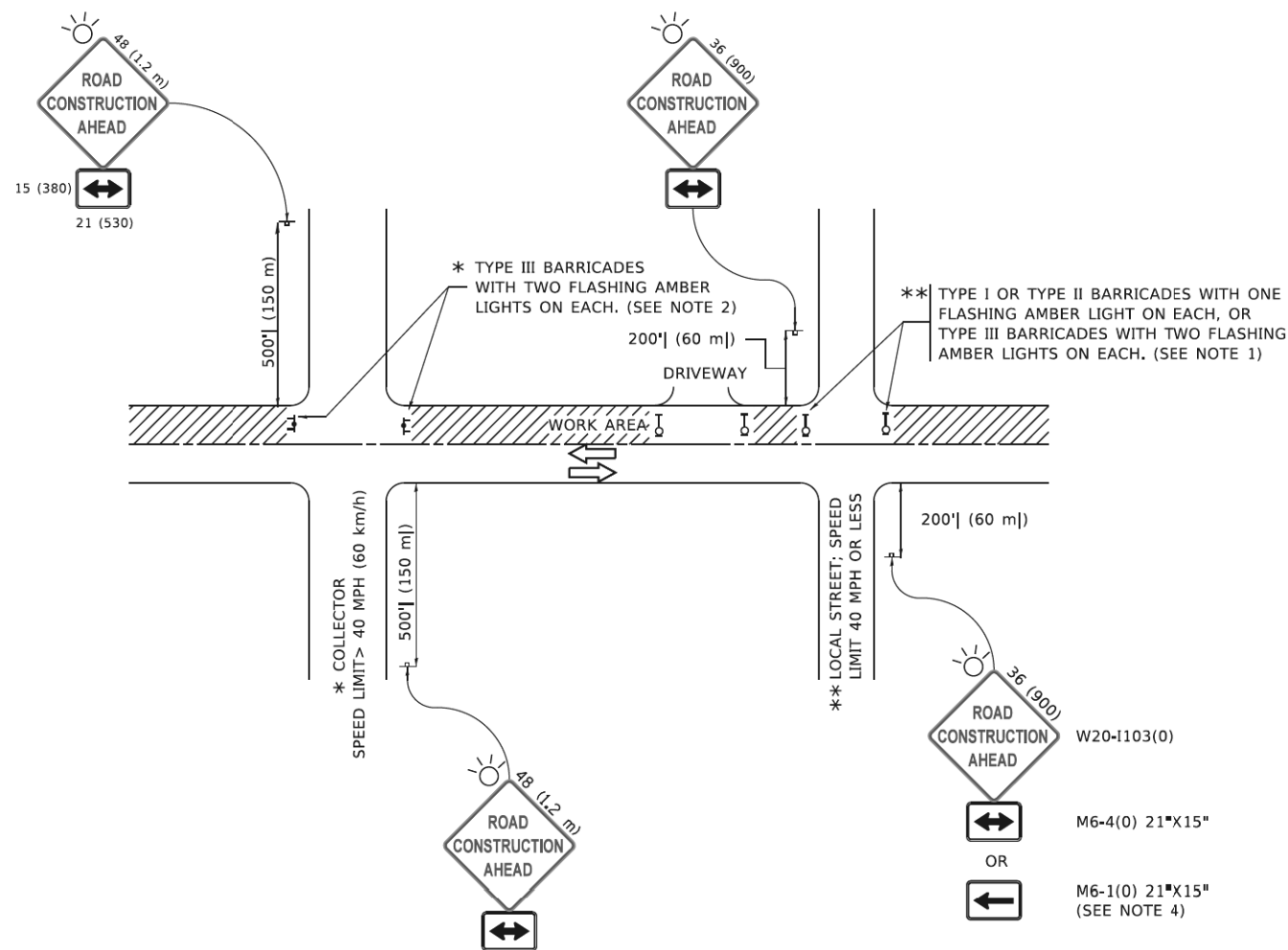
PROPOSED SECTION A-A

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL OF PAVEMENT SEPARATION
JOINT FOR JOINTED PCC PAVEMENTS AT INTERSECTIONS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	604
BD52		CONTRACT NO. 61193		
ILLINOIS FED. AID PROJECT				

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.



NOTES:

- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
- ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER.
- THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in inches (millimeters) unless otherwise shown.

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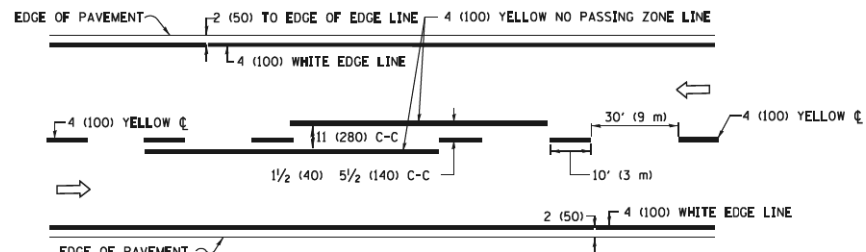
USER NAME	footemj	DESIGNED	L.H.A.	REVISED	A. HOUSEH 10-15-96
DRAWN	-	REVISOR	T. RAMMACHER 01-06-00	REVISED	A. SCHUETZE 07-01-13
PLOT SCALE	50,0000 * / in.	CHECKED	-	REVISED	A. SCHUETZE 09-15-16
PLOT DATE	3/4/2019	DATE	06-89	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

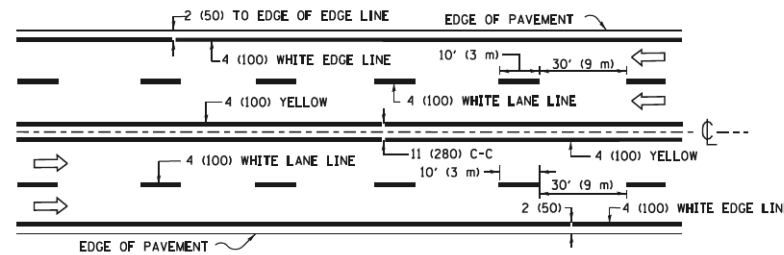
**TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

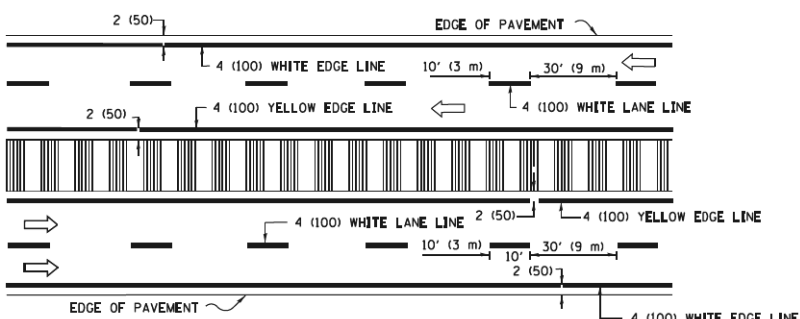
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	605
TC-10			CONTRACT NO. 61193	
ILLINOIS FED. AID PROJECT				



2-LANE ROADWAY

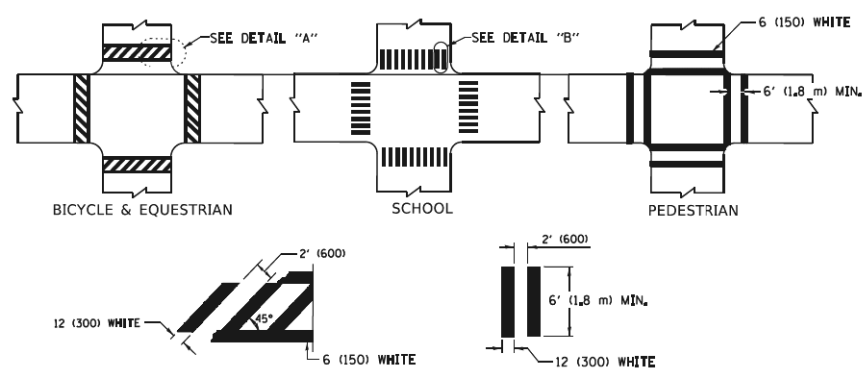


MULTI-LANE UNDIVIDED



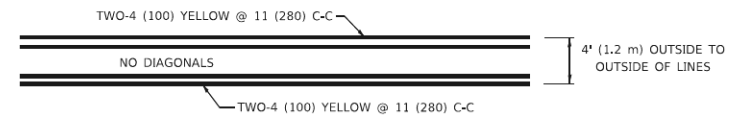
MULTI-LANE DIVIDED WITH MEDIAN

TYPICAL LANE AND EDGE LINE MARKING

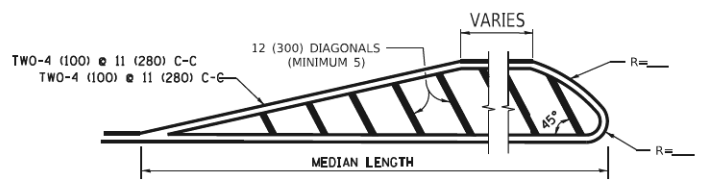


TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF THE ROAD WHICH IT CROSSES

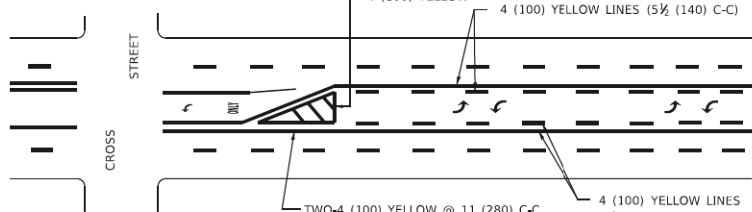


4' (1.2 m) WIDE MEDIANS ONLY



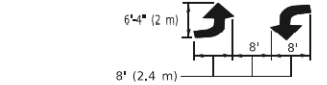
MEDIANS OVER 4' (1.2 m) WIDE

DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))
75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)
150' (45 m) C-C (MORE THAN 45MPH (70 km/h))



**MEDIAN WITH TWO-WAY LEFT TURN LANE
TYPICAL PAINTED MEDIAN MARKING**

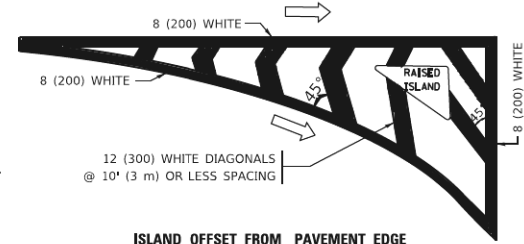
A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



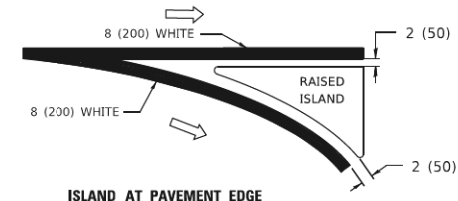
TYPICAL LEFT (OR RIGHT) TURN LANE

FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.
AREA = 15.6 SQ. FT. (1.5 m²) AREA = 20.8 SQ. FT. (1.9 m²)
* TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - *ONLY* INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - *ONLY*.

TYPICAL TURN LANE MARKING

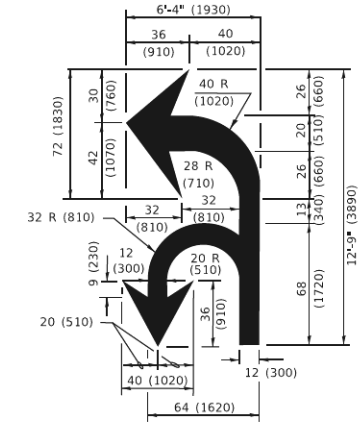


ISLAND OFFSET FROM PAVEMENT EDGE

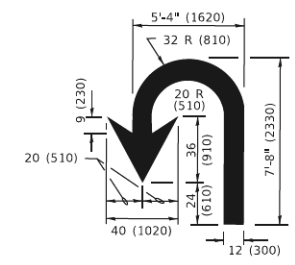


ISLAND AT PAVEMENT EDGE

TYPICAL ISLAND MARKING



COMBINATION LEFT AND U-TURN



U-TURN

D(FT)	SPEED LIMIT
345	30
425	35
500	40
580	45
665	50
750	55

LANE REDUCTION TRANSITION

* LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 @ 4 (100)	SOLID SOLID	YELLOW YELLOW	5 1/2 (140) C-C FROM SKIP-DASH CENTERLINE 11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2' (600) LINE WITH 6' (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MEDIANS IN YELLOW
TURN LANE MARKINGS	6 (150) LINE- FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE	SEE TYPICAL TURN LANE MARKING DETAIL
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW	SKIP-DASH AND SOLID IN PAIRS	YELLOW WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5 1/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 @ 6 (150) 2' (600) @ 45° 12 (300) @ 90°	SOLID SOLID SOLID	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (600) APART 2' (600) APART SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT. OTHERWISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° NO DIAGONALS USED FOR 4' (1.2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES: *RR* 15' 6" (1.8 m) LETTERS: 16 (400) LINE FOR *X*	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: *R* = 3.6 SQ. FT. (0.33 m ²) EACH *X* = 54.0 SQ. FT. (5.0 m ²)
SHOULDER DIAGONALS (REQUIRED FOR SHOULDERS ≥ 8')	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))
U TURN ARROW	SEE DETAIL	SOLID	WHITE	16.3 SF
2 ARROW COMBINATION LEFT AND U TURN	SEE DETAIL	SOLID	WHITE	30.4 SF

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

MODEL: D:\p1\...
FILE NAME: p1\...
PROJECT: ...
DATE: ...

USER NAME	DESIGNED	REVISED
footemj	EVERS	C. JUCIUS 09-09-09
		C. JUCIUS 07-01-13
		C. JUCIUS 12-21-15
		C. JUCIUS 04-12-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DISTRICT ONE	
TYPICAL PAVEMENT MARKINGS	
SCALE: NONE	SHEET 1 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	606
TC-13			CONTRACT NO. 61993	
ILLINOIS FED. AID PROJECT				

TURN BAY ENTRANCE AT START OF LANE CLOSURE TAPER

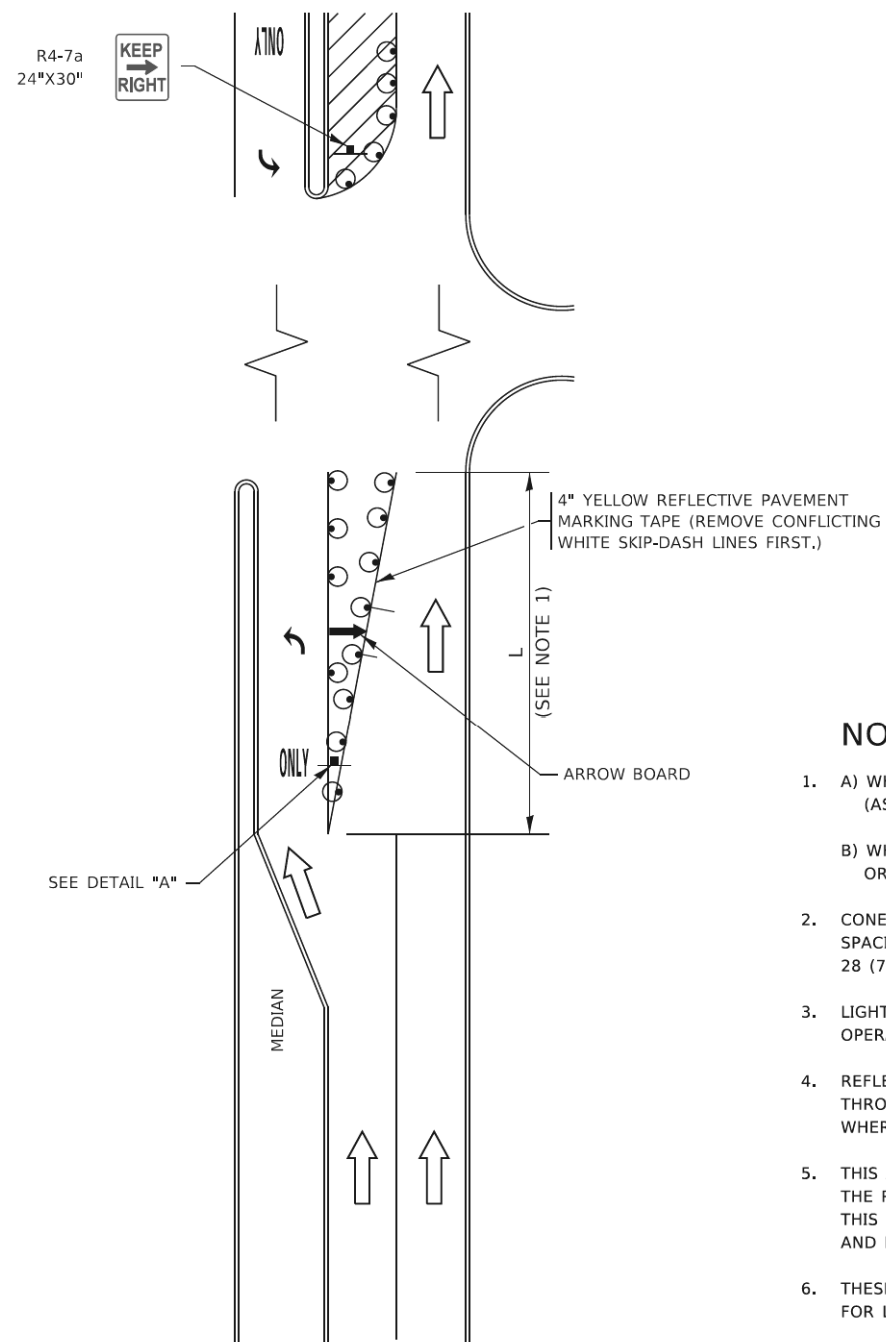
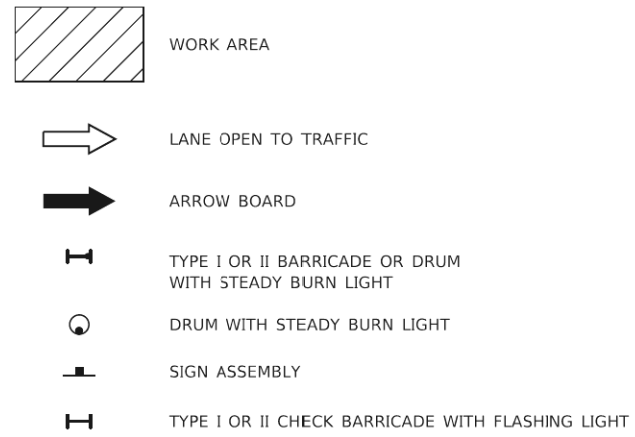


FIGURE 1

LEGEND



NOTES:

- A) WHEN "L" IS ≤ THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
B) WHEN "L" IS > THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
- CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
- REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
- THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-I100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
- THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
- THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH REQUIREMENTS.
- TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

TURN BAY ENTRANCE WITHIN A LANE CLOSURE

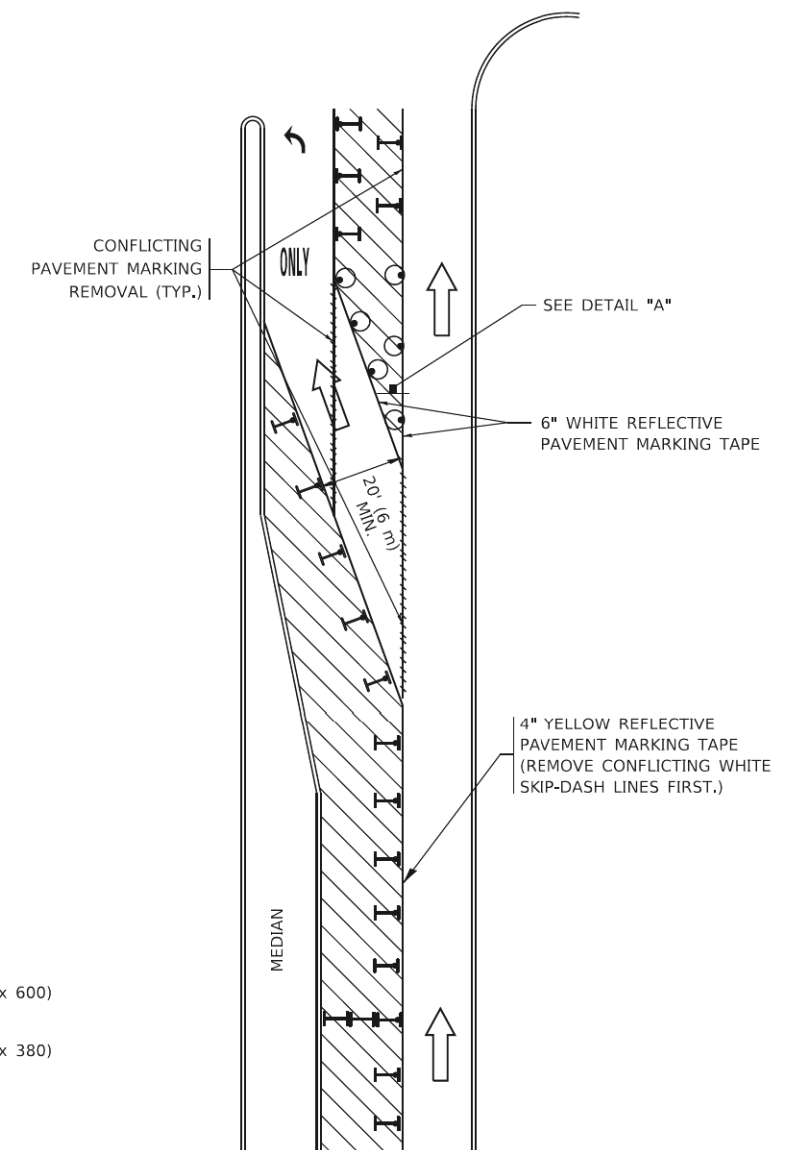
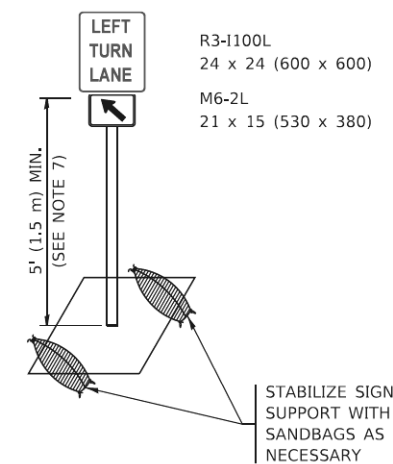


FIGURE 2



DETAIL A

All dimensions are in inches (millimeters)
unless otherwise shown.

MODEL: D:\air\...
FILE NAME: p21101044EIDNTEC...
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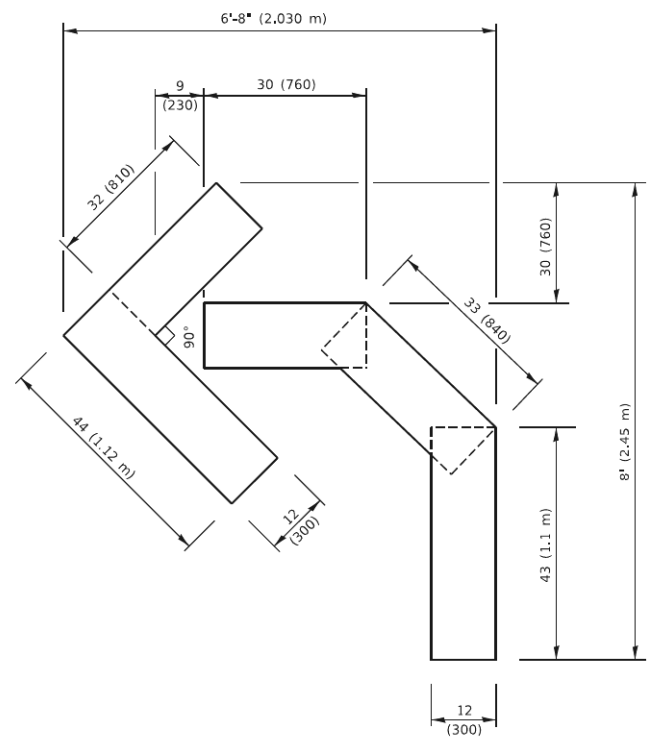
USER NAME	DESIGNED	REVISED
- footemj	- T. RAMMACHER 09-08-94	- R. BORO 09-14-09
	DRAWN	REVISED
	- A. HOUSEH 11-07-95	- A. SCHUETZE 07-01-13
PLOT SCALE	CHECKED	REVISED
= 50,0000 * / in.	- A. HOUSEH 10-12-96	- A. SCHUETZE 09-15-16
PLOT DATE	DATE	REVISED
= 3/4/2019	- T. RAMMACHER 01-06-00	-

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)

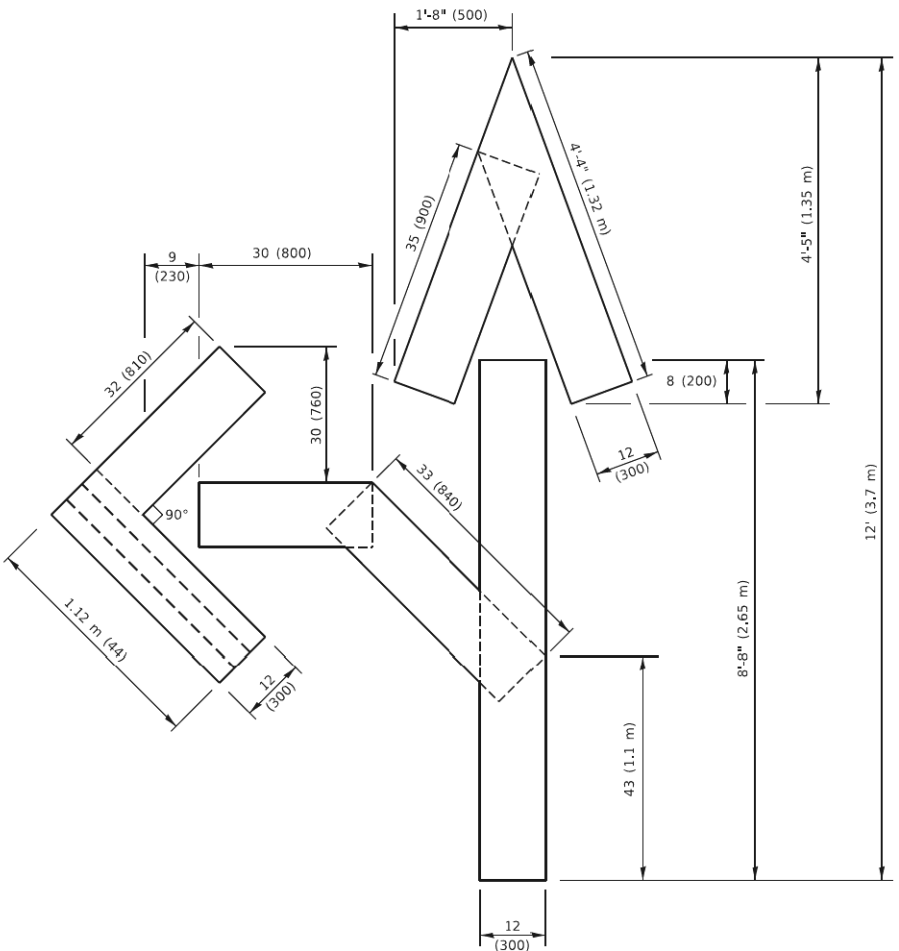
SCALE: NONE	SHEET 1	OF 1	SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	607
TC-14		CONTRACT NO. 61J93		
ILLINOIS FED. AID PROJECT				



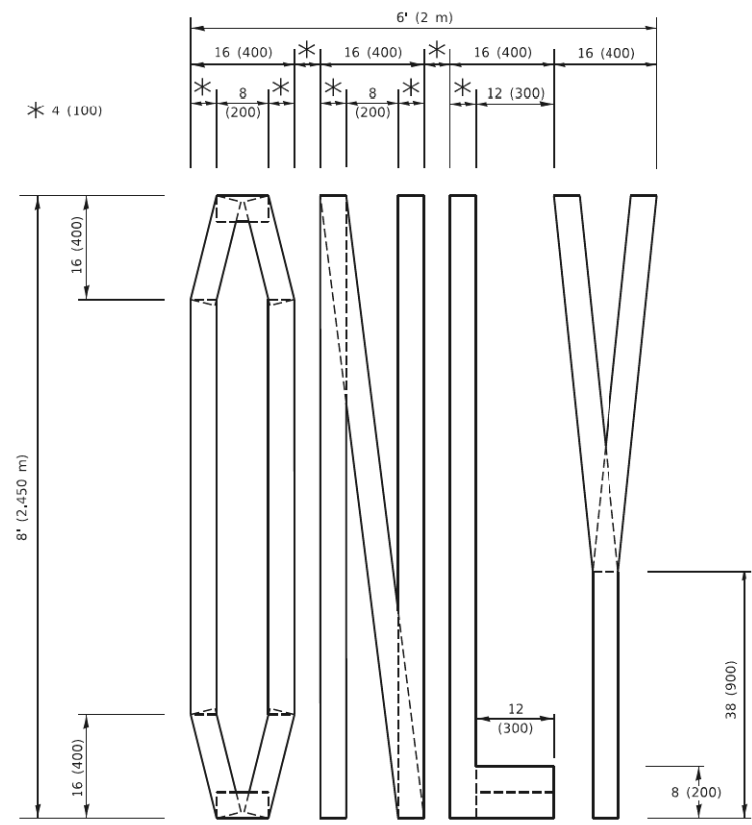
QUANTITY

4 (100) LINE = 45.5 ft. (13.9 m)
15.2 sq. ft. (1.41 sq. m)



QUANTITY

4 (100) LINE = 82.5 ft. (25.1 m)
27.5 sq. ft. (2.53 sq. m)

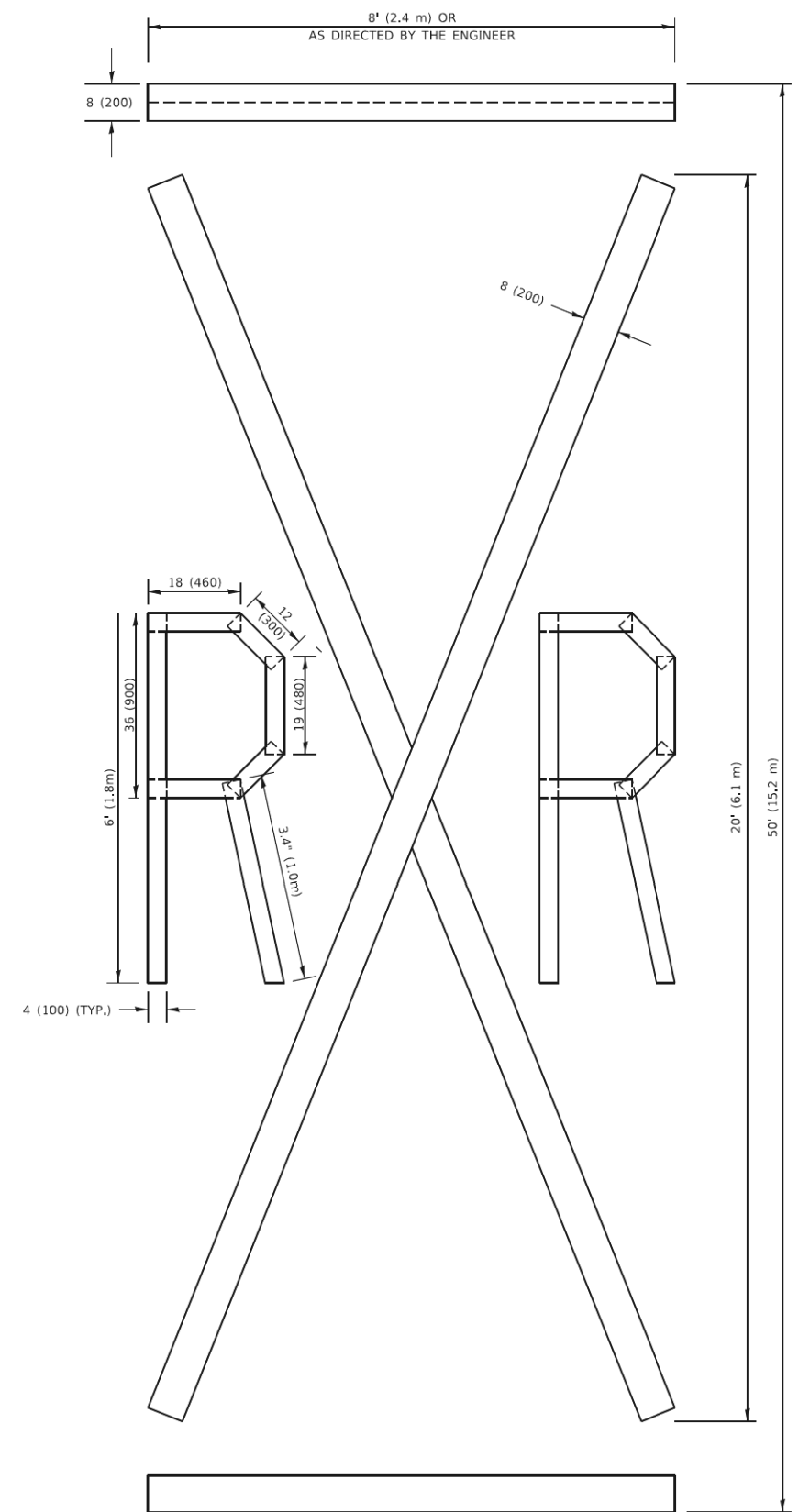


QUANTITY

4 (100) LINE = 64.1 ft. (19.5 m)
21.4 sq. ft. (1.99 sq. m)

NOTE:

ALL QUANTITIES OF PLACEMENT ARE REPRESENTED IN LINEAR FEET OF 4" LINES TO MATCH THE 4" TEMPORARY TAPE PAY ITEM AND REPRESENTS THE TOTAL QUANTITY OF 4" TAPE REQUIRED.



QUANTITY

4 (100) LINE = 225.9 ft. (68.9 m)
75.3 sq. ft. (6.99 sq. m)

All dimensions are in inches (millimeters) unless otherwise shown.

MODEL Detail
FILE NAME: P:\06\FEB\ID\TEC\Illinois.gov\WIDOT\Documents\DOT_Offices\Baird 1\Projects\Sub\5423\24\CADD\NA\CAD\Sheets\16.dgn

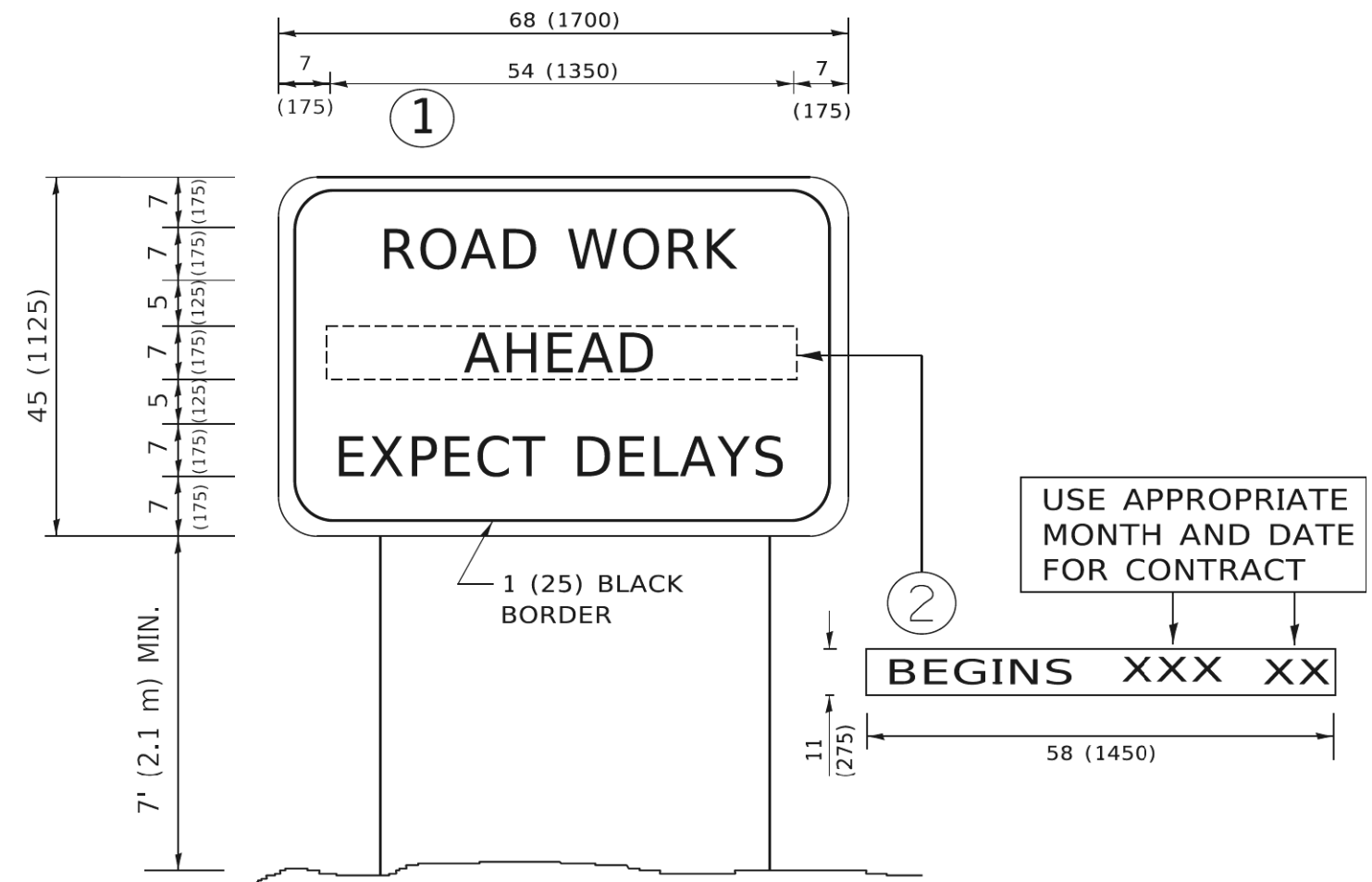
USER NAME = footcmj	DESIGNED -	REVISED - T. RAMMACH 03-02-98
	DRAWN -	REVISED - E. GOMEZ 08-28-00
PLOT SCALE = 50.0068 * / in.	CHECKED -	REVISED - E. GOMEZ 08-28-00
PLOT DATE = 3/4/2019	DATE - 09-18-94	REVISED - A. SCHUETZE 09-15-16

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	608
TC-16		CONTRACT NO.	61193	
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.

MODEL: D:\air...
 FILE NAME: p:\a\104848\BID\TEC...
 PROJECT: \s\B\154522\2\1\CADD\B\A\CAD\sheet1c22.dgn

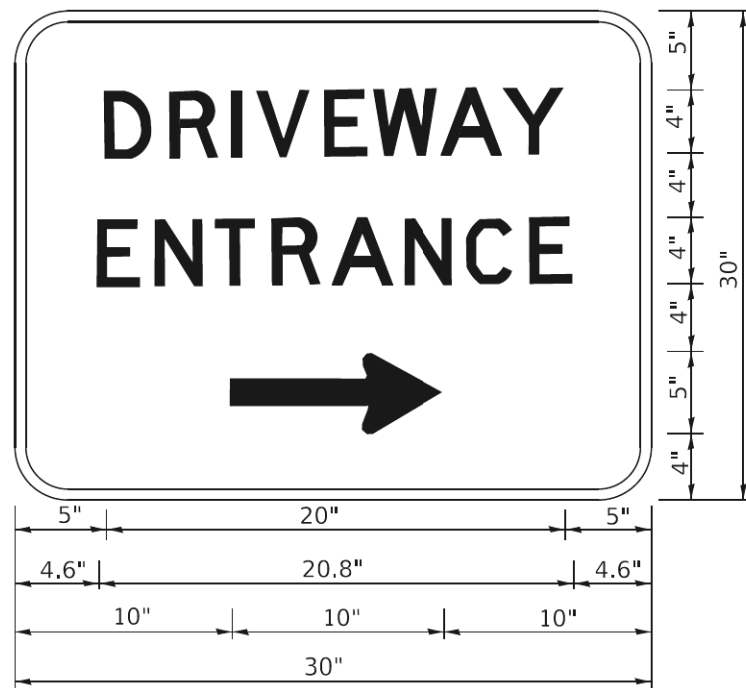
USER NAME	footemj	DESIGNED -	REVISED - R, MIRS 09-15-97
		DRAWN -	REVISED - R, MIRS 12-11-97
PLOT SCALE	50,0000 * / in.	CHECKED -	REVISED - T. RAMMACHER 02-02-99
PLOT DATE	3/4/2019	DATE -	REVISED - C, JUCIUS 01-31-07

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL ROAD
INFORMATION SIGN**

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	609
TC-22		CONTRACT NO. 61193		
ILLINOIS FED. AID PROJECT				



3.0" RADIUS, 0.5" BORDER, WHITE ON GREEN; REFLECTORIZED
 "DRIVEWAY" D; "ENTRANCE" D; STANDARD ARROW CUSTOM 12.0" x 5.0"

NOTES:

1. HALF OF THE SIGNS WILL REQUIRE A LEFT HAND FACING ARROW.
2. TWO SIGNS SHALL BE USED AT EACH COMMERCIAL ENTRANCE PLACED BACK-TO-BACK: ONE WITH A RIGHT HAND ARROW (SHOWN) SHALL BE PLACED ON THE NEAR RIGHT SIDE THE DRIVEWAY AND ONE WITH A LEFT HAND ARROW SHALL BE PLACED ON THE FAR LEFT SIDE OF THE DRIVEWAY.
3. SIGNS TO BE PAID FOR AS ITEM "TEMPORARY INFORMATION SIGNING".

MODEL: Default
 FILE NAME: p:\pub\harrcom\ed\illinois\proj\pww\DOT\Documents\DOT_Offices\DOT\ctc_1\Project\Sub\454273\21\CADD\ha\C0\sheet\1\c26.dgn

USER NAME	leysa	DESIGNED	-	REVISED	- C. JUCIUS 02-15-07
		DRAWN	-	REVISED	-
PLOT SCALE	50,0000 * / in.	CHECKED	-	REVISED	-
PLOT DATE	8/6/2021	DATE	-	REVISED	-

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRIVEWAY ENTRANCE SIGNING

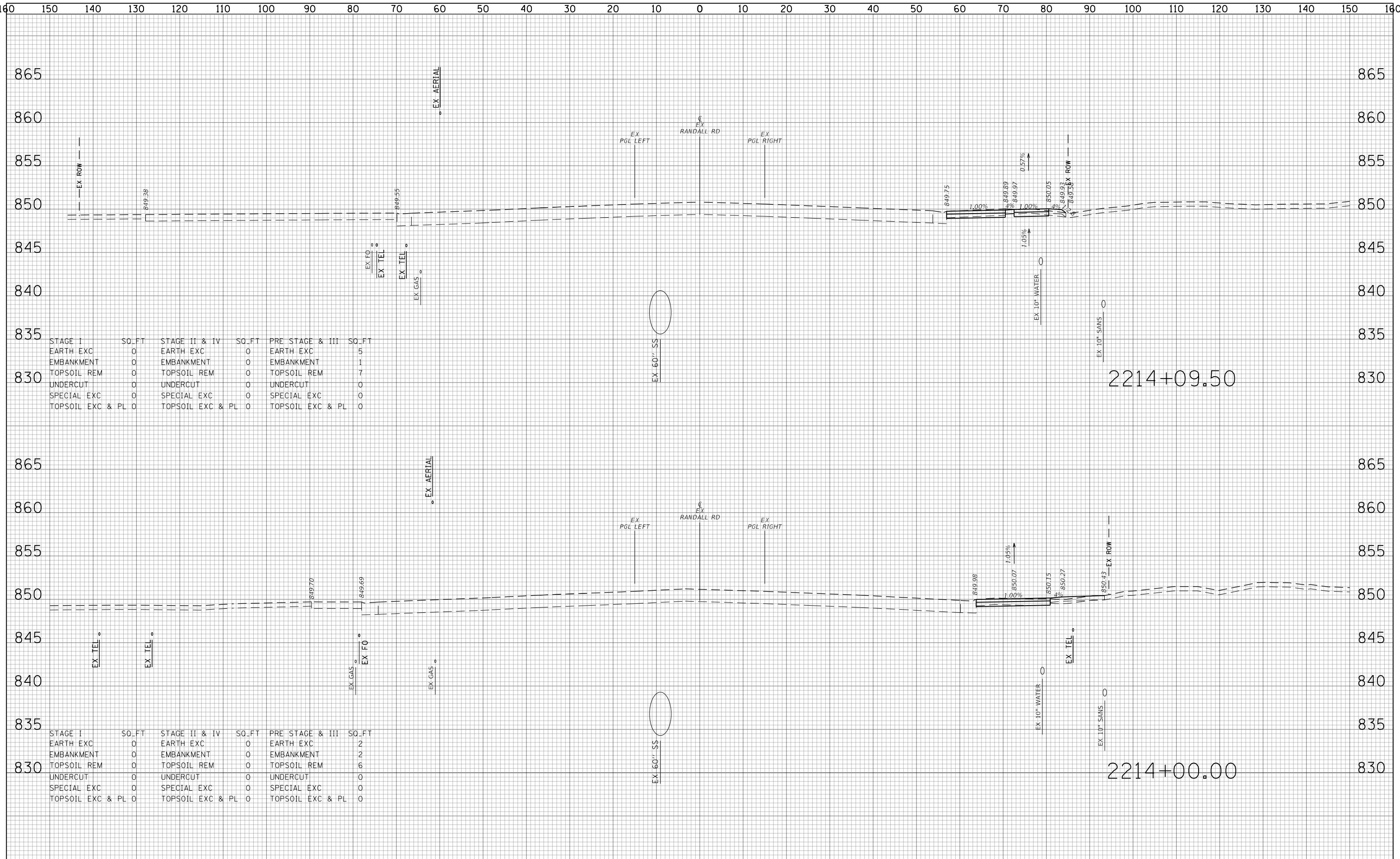
SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	610
TC-26			CONTRACT NO. 61193	
ILLINOIS FED. AID PROJECT				

BY	DATE
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PLOTTED	
TEMPLATE	
AREAS CHECKED	
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BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60773
 (847) 605-9600



FILE NAME	USER NAME - Mibeering
DESIGNED - JLV/MLB	REVISED -
DRAWN - MLB	REVISED -
CHECKED - JLV	REVISED -
DATE - 6/14/2024	REVISED -

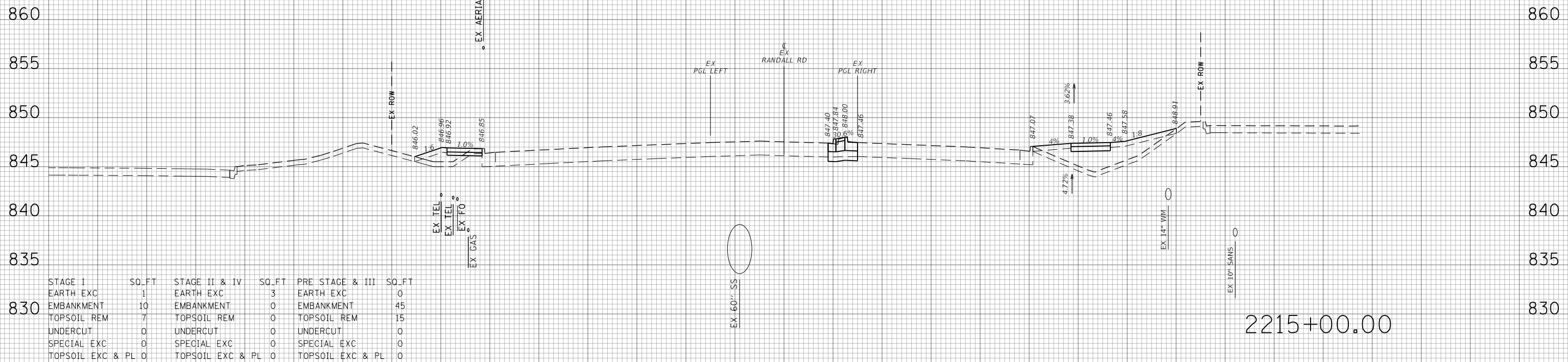
STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	5
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	0	TOPSOIL REM	0	TOPSOIL REM	7
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

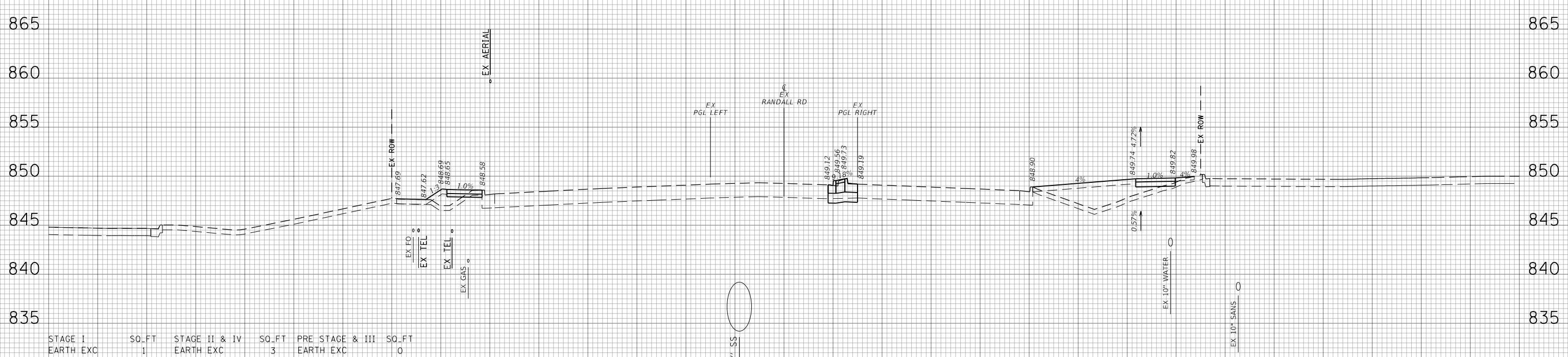
RANDALL RD PROJECT
 CROSS SECTIONS
 RANDALL ROAD
 SCALE: 10H:5V
 SHEET NO. 1 OF 91 SHEETS
 STA. 2214+00.00 TO STA. 2214+09.50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	611
CONTRACT NO.			61J93	
ILLINOIS FED. AID PROJECT				

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



2215+00.00



2214+50.00

STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	3	EARTH EXC	0
EMBANKMENT	10	EMBANKMENT	0	EMBANKMENT	45
TOPSOIL REM	7	TOPSOIL REM	0	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	3	EARTH EXC	0
EMBANKMENT	8	EMBANKMENT	0	EMBANKMENT	44
TOPSOIL REM	9	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

BY	DATE
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PLOTTED	
TEMPLATE	
AREAS	
CHECKED	

BY	DATE
ORIGINAL SURVEY	
NOTE BOOK	
AREAS	
CHECKED	

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, ILLINOIS 60773
(847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
		DRAWN - MLB	REVISED -
		CHECKED - JLV	REVISED -
		DATE - 6/14/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: 10H:5V	SHEET NO. 2 OF 91 SHEETS	STA. 2214+50.00 TO STA. 2215+00.00
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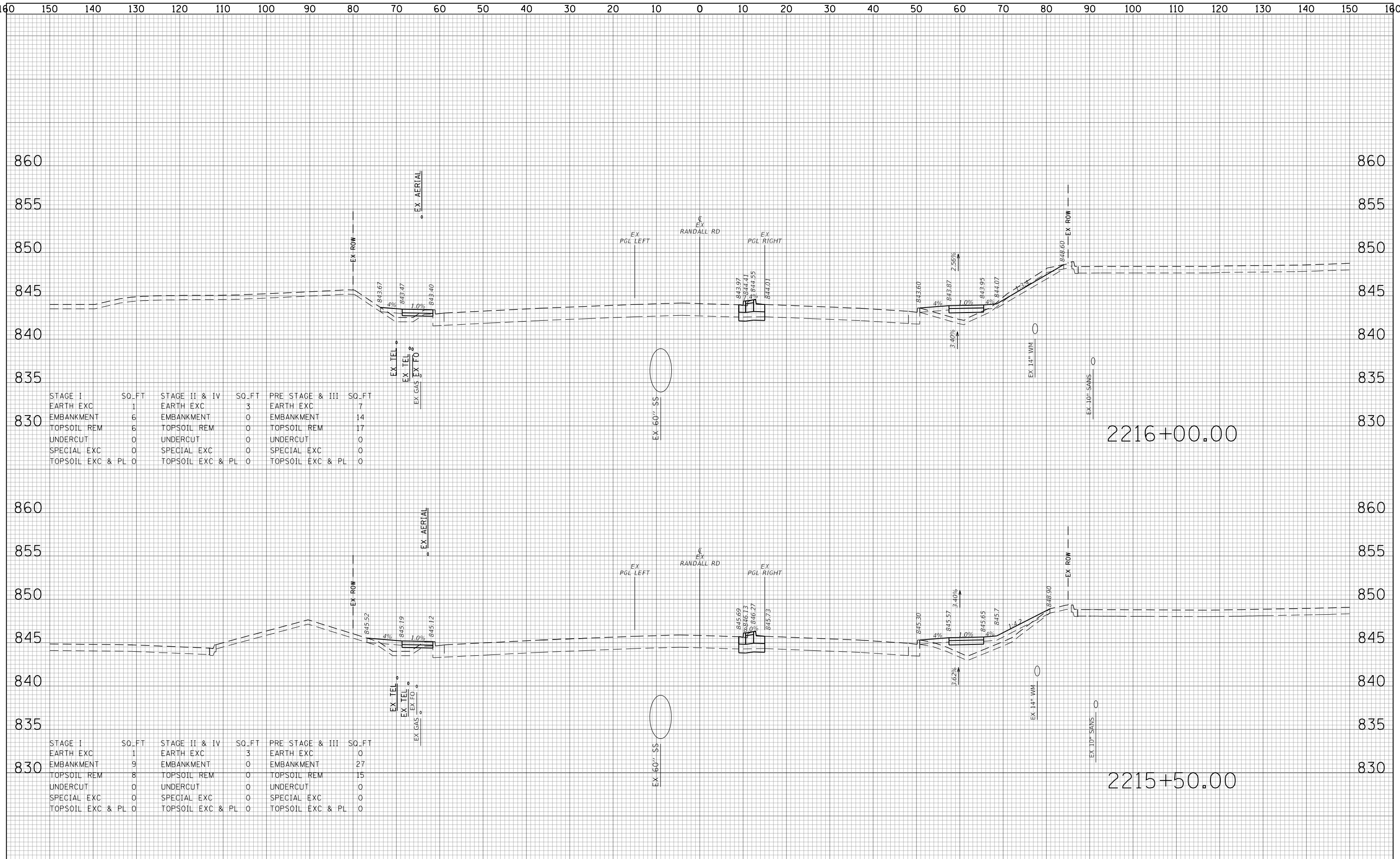
RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	612
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

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AREAS CHECKED	
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TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
 (847) 605-9600



FILE NAME	
USER NAME	Mibeering
DESIGNED	JLV/MLB
REVISIED	-
DRAWN	MLB
REVISIED	-
PLOT SCALE	20.0000' / in.
CHECKED	JLV
REVISIED	-
PLOT DATE	6/13/2024
DATE	-6/14/2024
REVISIED	-

STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	3	EARTH EXC	7
EMBANKMENT	6	EMBANKMENT	0	EMBANKMENT	14
TOPSOIL REM	6	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

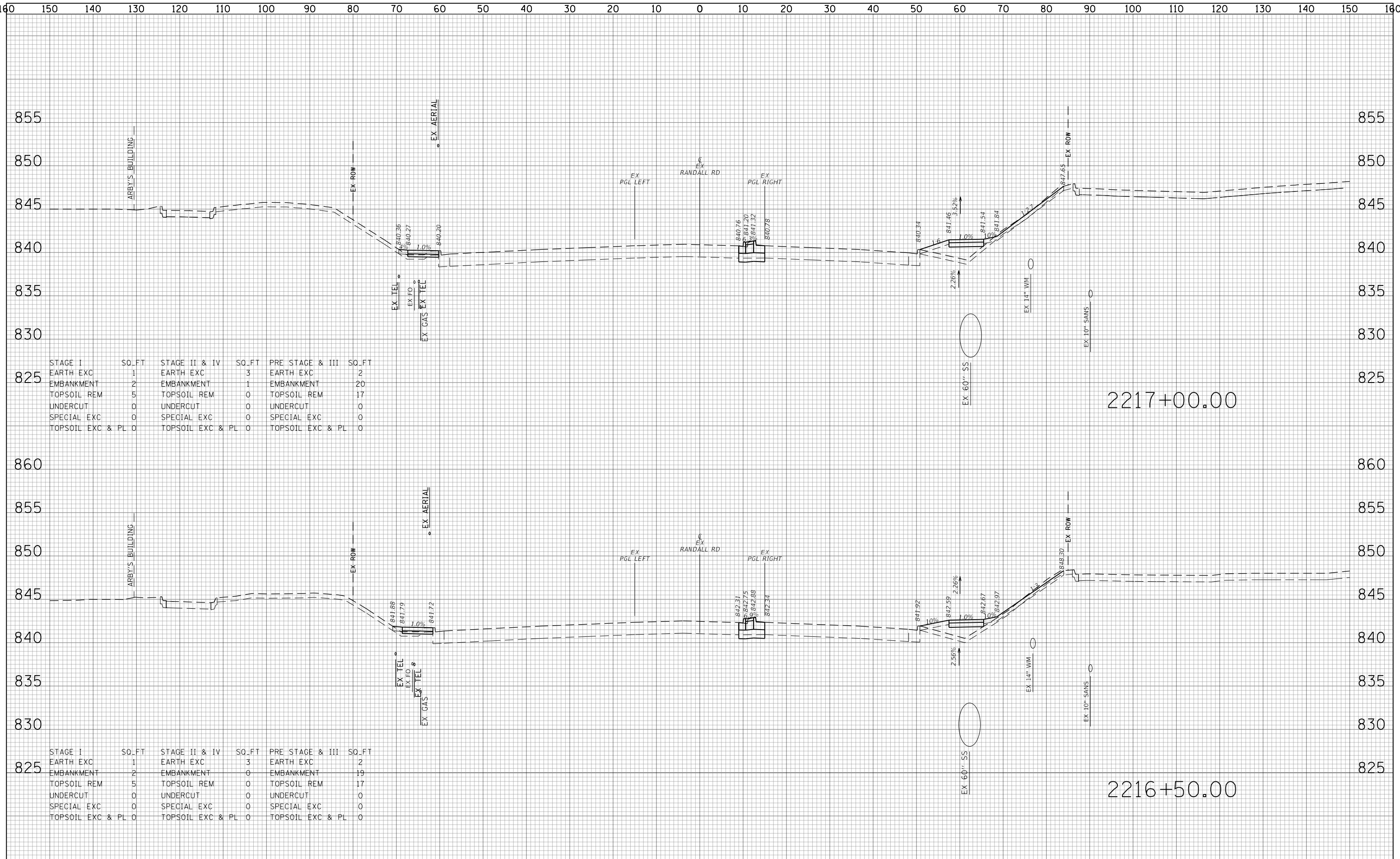
RANDALL RD PROJECT
 CROSS SECTIONS
 RANDALL ROAD
 SCALE: 10H:5V
 SHEET NO. 3 OF 91 SHEETS
 STA. 2215+50.00 TO STA. 2216+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	613
CONTRACT NO.			61J93	
ILLINOIS FED. AID PROJECT				

DATE	
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PLOTTED	
TEMPLATE	
AREAS	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
 (847) 605-9600



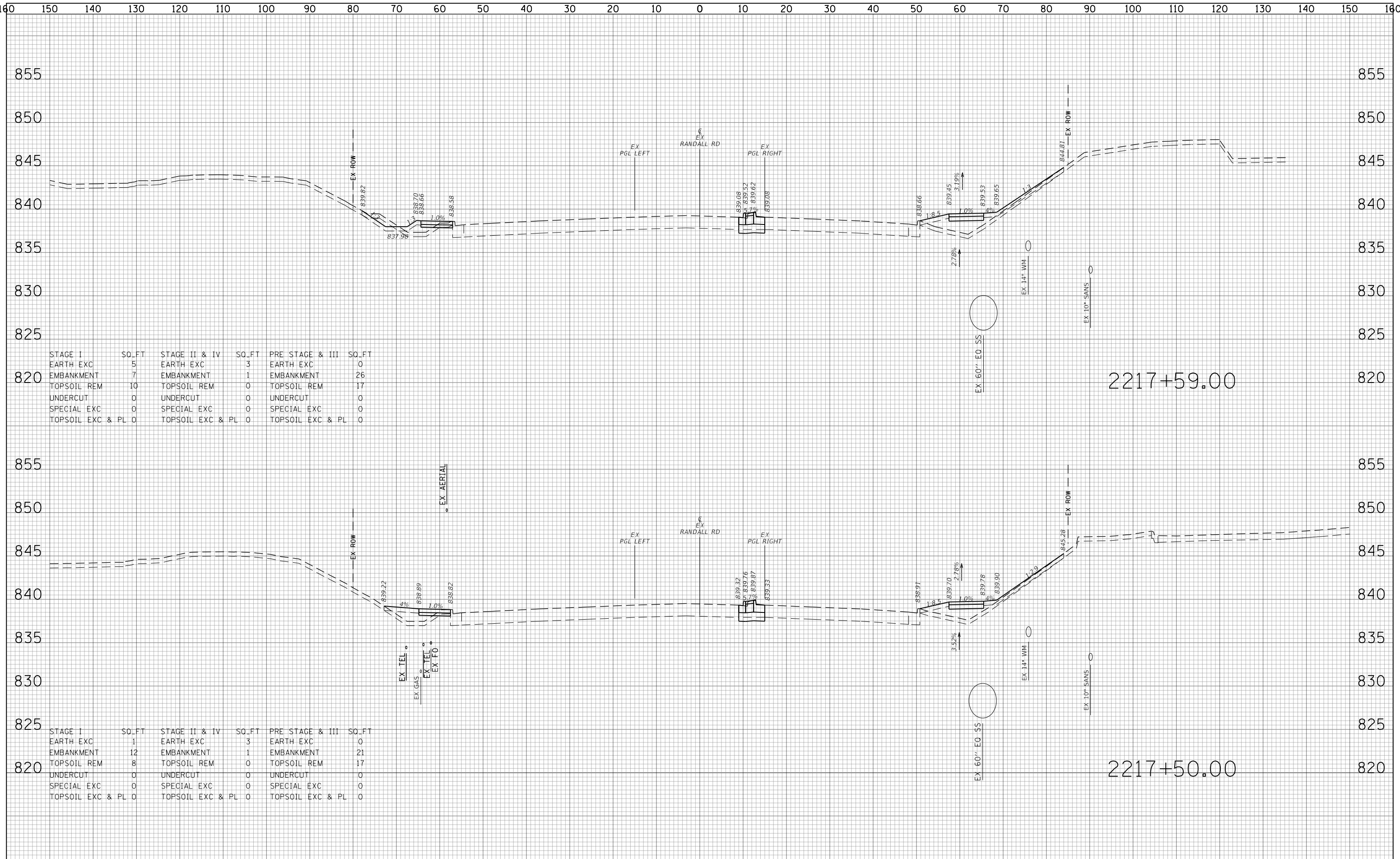
STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	3	EARTH EXC	2
EMBANKMENT	2	EMBANKMENT	1	EMBANKMENT	20
TOPSOIL REM	5	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	3	EARTH EXC	2
EMBANKMENT	2	EMBANKMENT	0	EMBANKMENT	19
TOPSOIL REM	5	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	BY
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NOTE BOOK	AREAS CHECKED
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DATE	BY
SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED
NO.	

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600



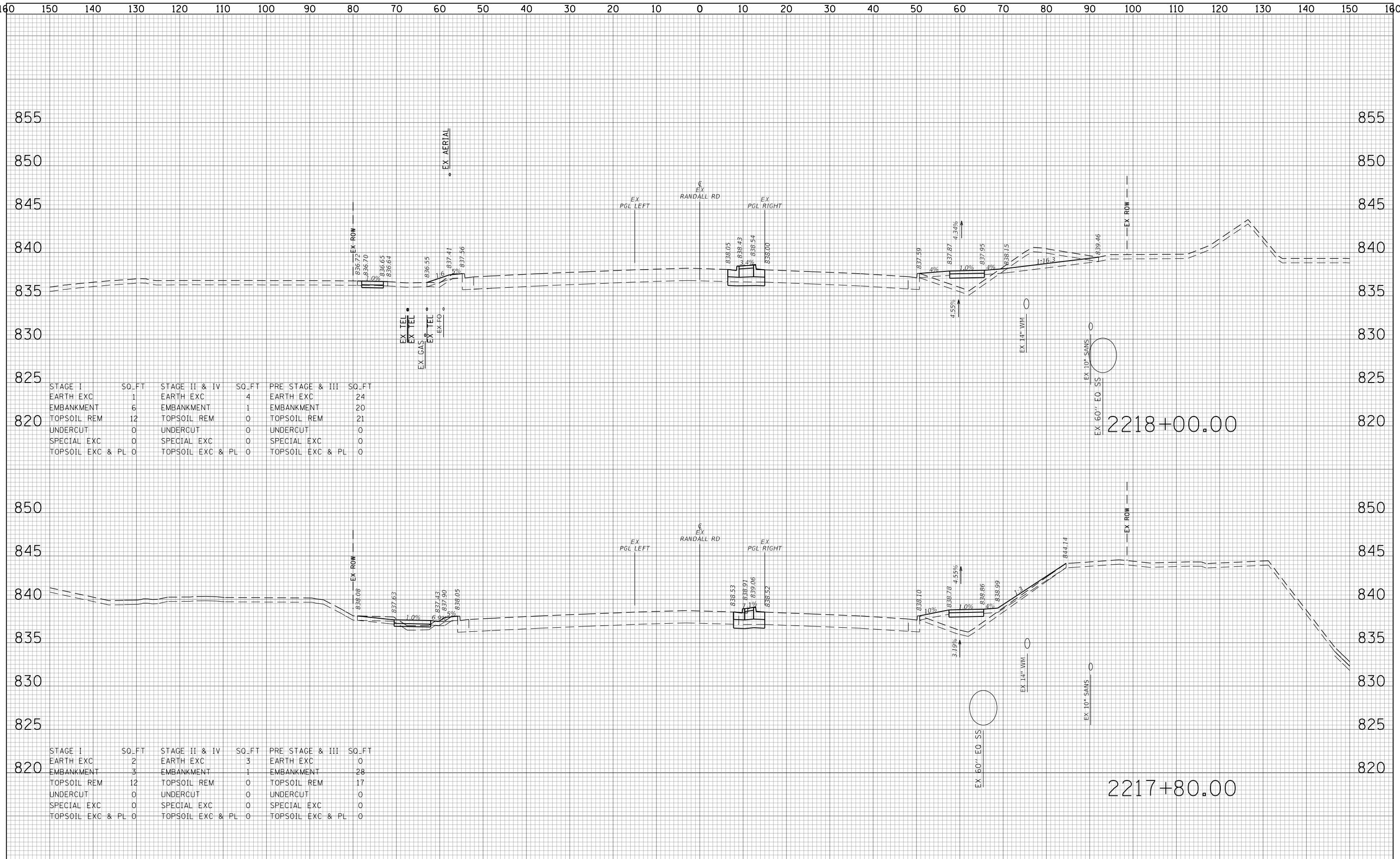
STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	5	EARTH EXC	3	EARTH EXC	0
EMBANKMENT	7	EMBANKMENT	1	EMBANKMENT	26
TOPSOIL REM	10	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	3	EARTH EXC	0
EMBANKMENT	12	EMBANKMENT	1	EMBANKMENT	21
TOPSOIL REM	8	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	
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CHECKED	
FINAL SURVEY	
NOTE BOOK	
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TEMPLATE	
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ORIGINAL SURVEY	
NOTE BOOK	
NO.	

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
 (847) 605-9600



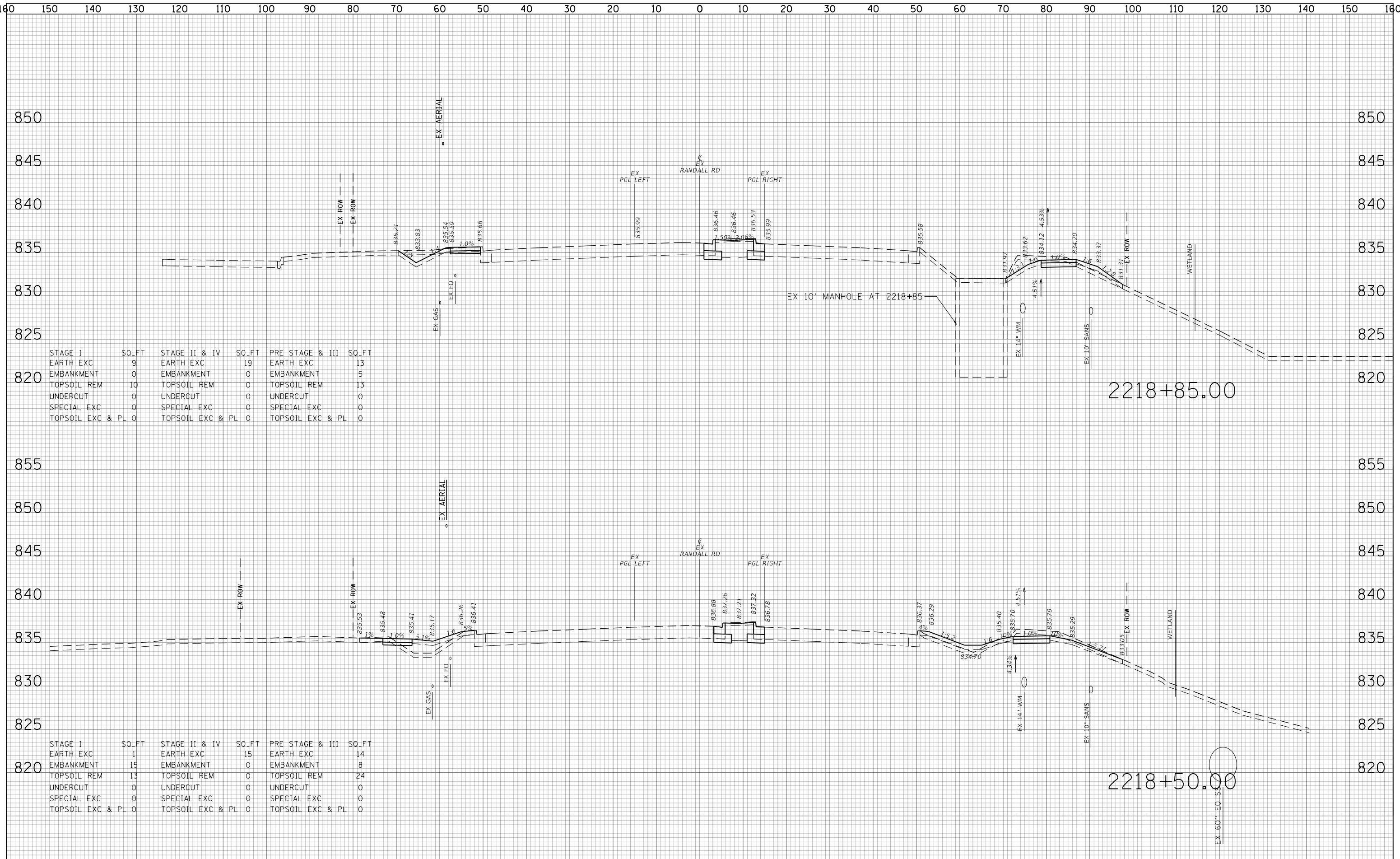
STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	4	EARTH EXC	24
EMBANKMENT	6	EMBANKMENT	1	EMBANKMENT	20
TOPSOIL REM	12	TOPSOIL REM	0	TOPSOIL REM	21
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	2	EARTH EXC	3	EARTH EXC	0
EMBANKMENT	3	EMBANKMENT	1	EMBANKMENT	28
TOPSOIL REM	12	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK NO.	

DATE	
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ORIGINAL SURVEY NO.	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK NO.	

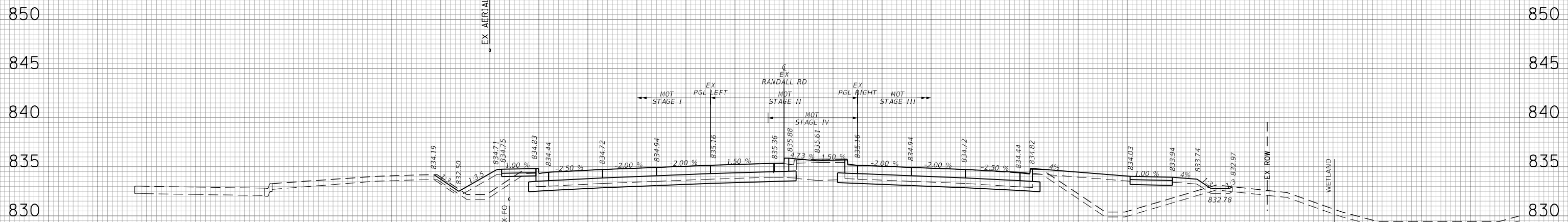
TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600



STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	9	EARTH EXC	19	EARTH EXC	13
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	5
TOPSOIL REM	10	TOPSOIL REM	0	TOPSOIL REM	13
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

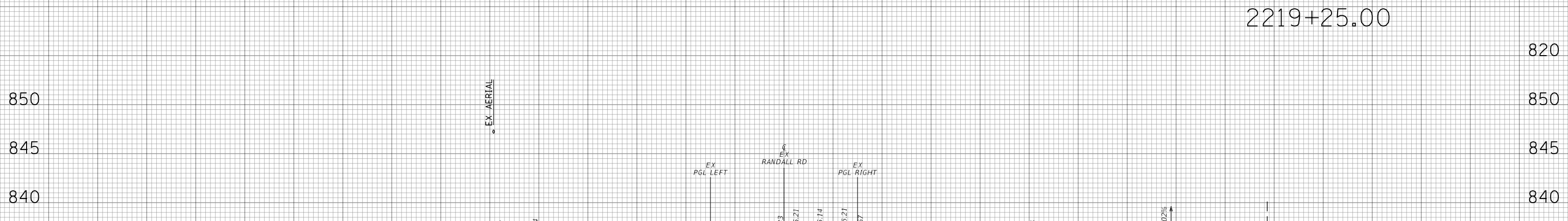
STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	15	EARTH EXC	14
EMBANKMENT	15	EMBANKMENT	0	EMBANKMENT	8
TOPSOIL REM	13	TOPSOIL REM	0	TOPSOIL REM	24
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	19	EARTH EXC	26	EARTH EXC	18
EMBANKMENT	14	EMBANKMENT	0	EMBANKMENT	75
TOPSOIL REM	10	TOPSOIL REM	0	TOPSOIL REM	20
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



STAGE I	SO.FT	STAGE II & IV	SO.FT	PRE STAGE & III	SO.FT
EARTH EXC	1	EARTH EXC	20	EARTH EXC	22
EMBANKMENT	16	EMBANKMENT	0	EMBANKMENT	5
TOPSOIL REM	10	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

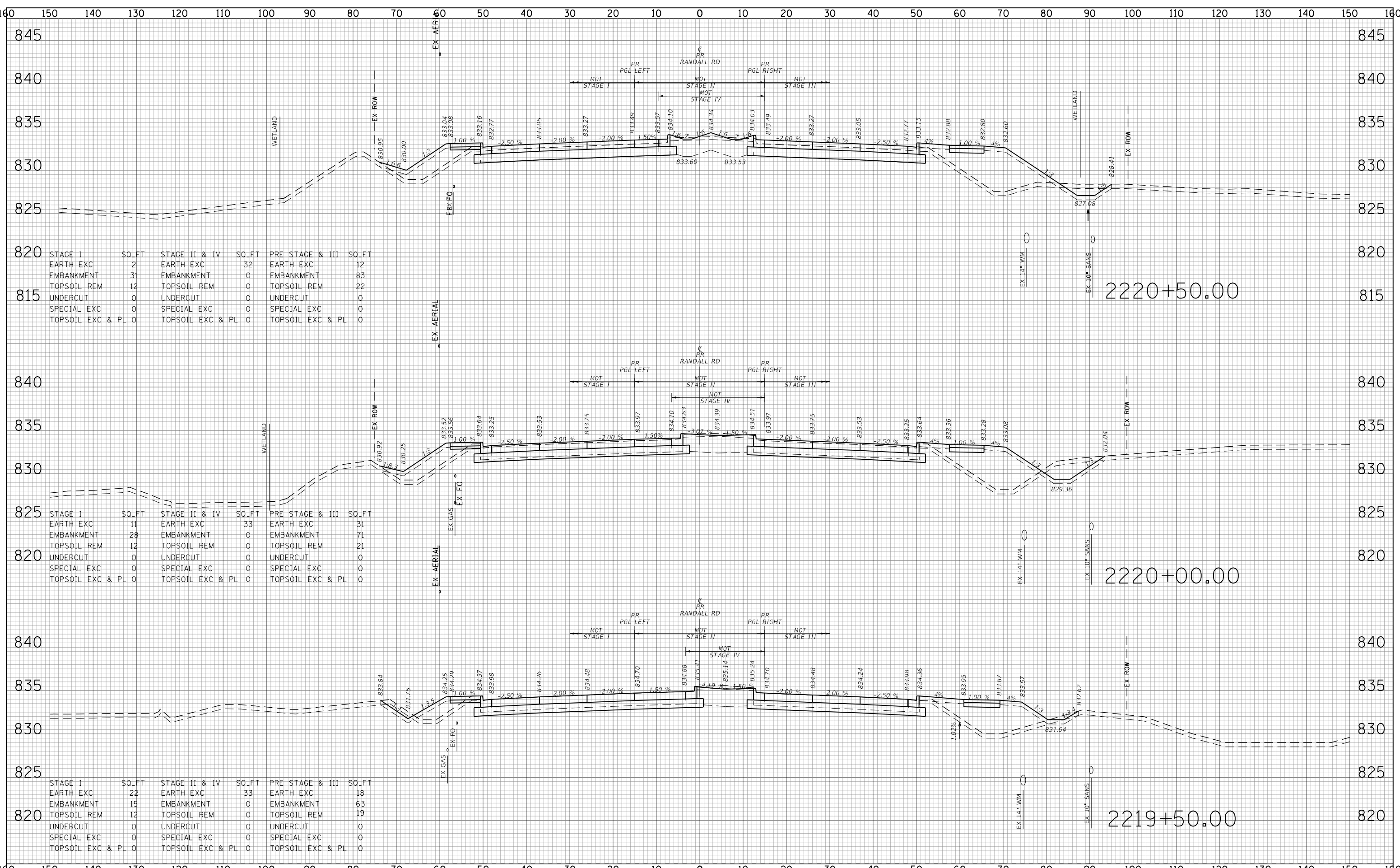
BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600

DATE	
BY	
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TEMPLATE	
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BY	
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TEMPLATE	
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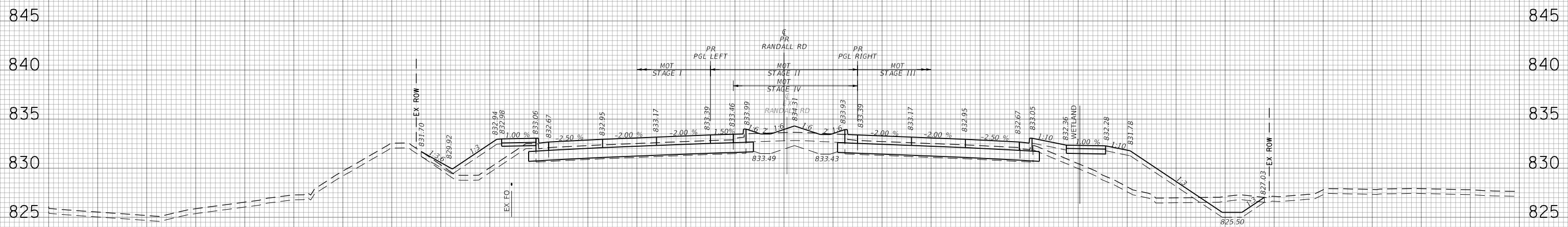
TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60773
 (847) 605-9600



FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTION RANDALL ROAD		F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 619	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 9 OF 91 SHEETS	STA. 2219+50.00 TO STA. 2220+50.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

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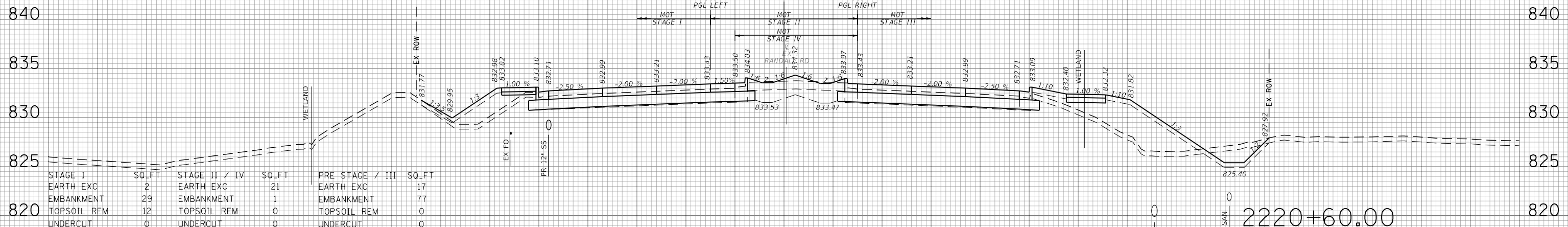
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	2	EARTH EXC	21	EARTH EXC	16
EMBANKMENT	31	EMBANKMENT	1	EMBANKMENT	75
TOPSOIL REM	12	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	24

2220+66.00

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TEMPLATE	
AREAS	
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	2	EARTH EXC	21	EARTH EXC	17
EMBANKMENT	29	EMBANKMENT	1	EMBANKMENT	77
TOPSOIL REM	12	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	24

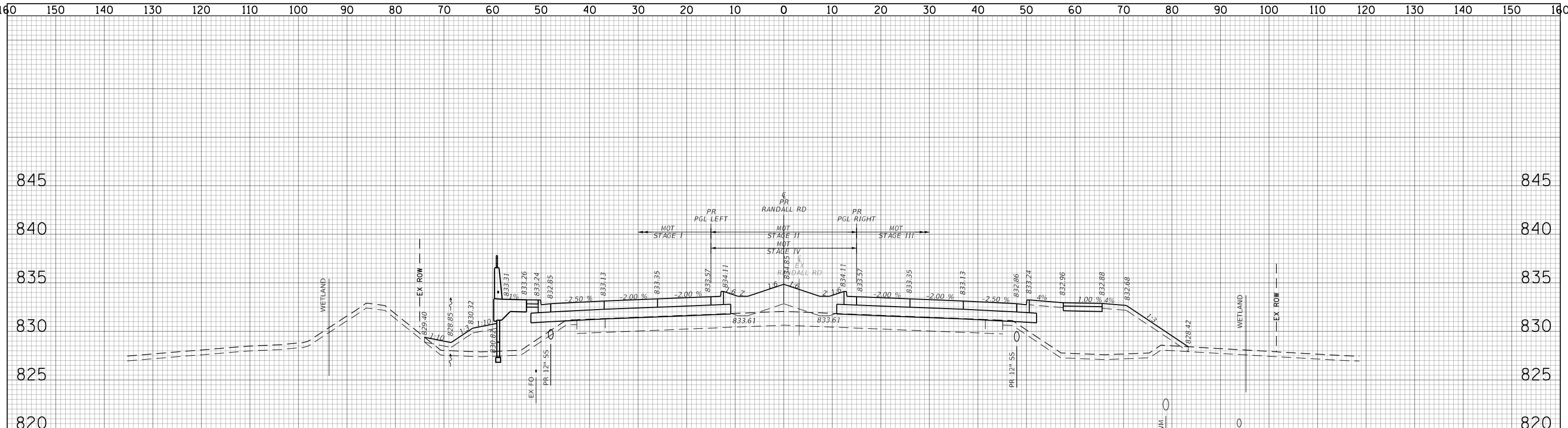
2220+60.00

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, ILLINOIS 60773
(847) 605-9600

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FINAL SURVEY	
NOTE BOOK	
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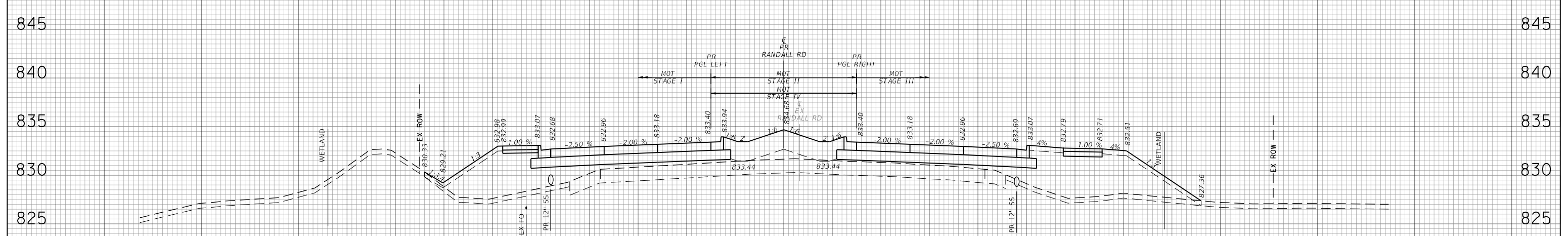
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ORIGINAL SURVEY	
NOTE BOOK	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
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STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	72	EMBANKMENT	44	EMBANKMENT	169
TOPSOIL REM	11	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	27

2222+00.00

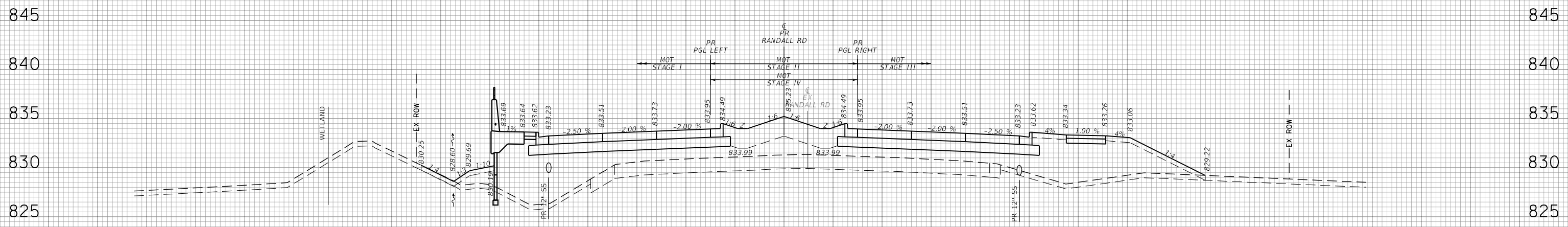


STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	147	EMBANKMENT	51	EMBANKMENT	185
TOPSOIL REM	15	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	24

2221+75.00

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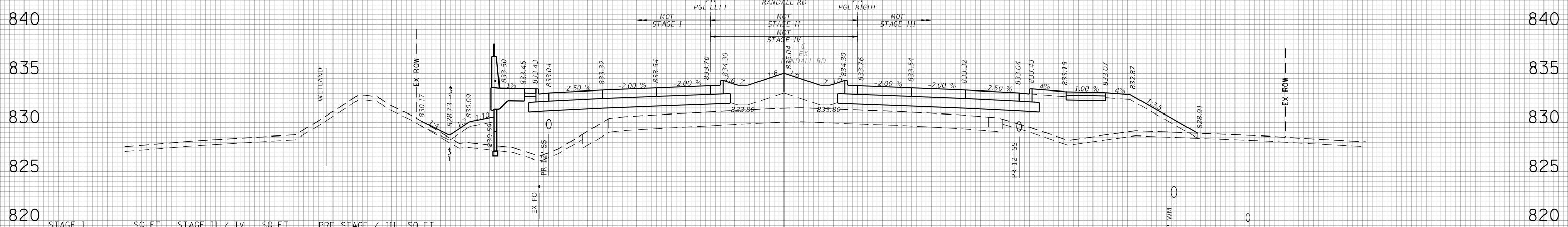
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	134	EMBANKMENT	77	EMBANKMENT	196
TOPSOIL REM	12	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	25

2222+50.00

DATE	
BY	
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	127	EMBANKMENT	67	EMBANKMENT	182
TOPSOIL REM	12	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	23

2222+25.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBOURG, ILLINOIS 60173
(847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
		DRAWN - MLB	REVISED -
		CHECKED - JLV	REVISED -
		DATE - 6/14/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

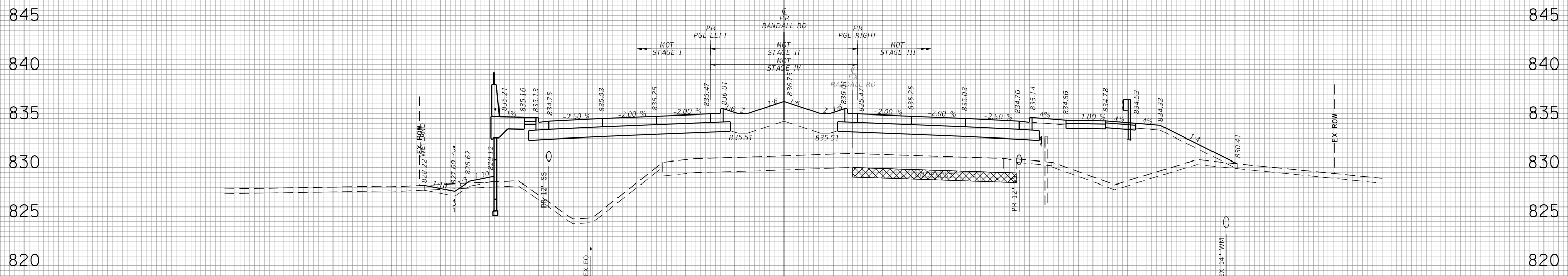
RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD

SCALE: 10H:5V SHEET NO. 13 OF 91 SHEETS STA. 2222+25.00 TO STA. 2222+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	623
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

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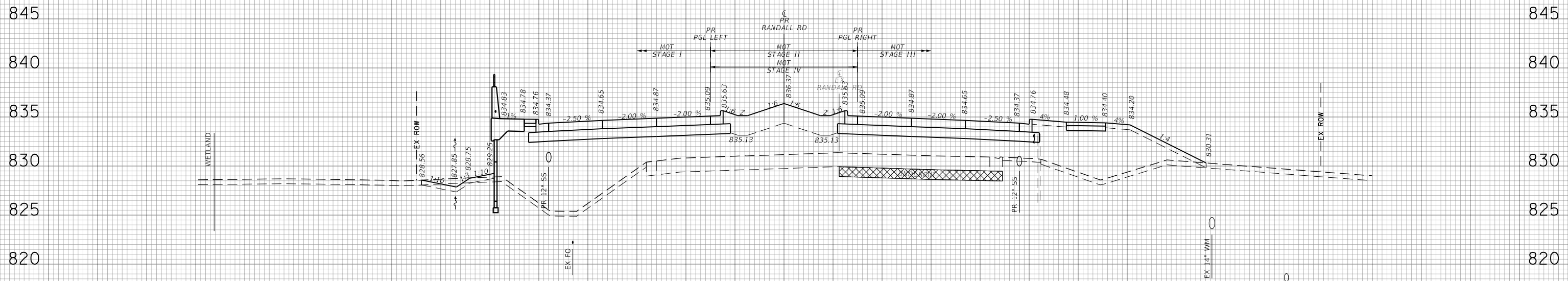
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PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NOTE BOOK NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	3	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	222	EMBANKMENT	123	EMBANKMENT	285
TOPSOIL REM	19	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	1	UNDERCUT	32
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	19

2224+50.00

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY NOTE BOOK NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	4	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	194	EMBANKMENT	112	EMBANKMENT	234
TOPSOIL REM	18	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	4	UNDERCUT	30
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	17

2224+00.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600

FILE NAME =	
USER NAME =	Mibeering
DESIGNED -	JLV/MLB
DRAWN -	MLB
PLOT SCALE =	20.0000' / in.
PLOT DATE =	6/13/2024

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DATE	-6/14/2024

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD

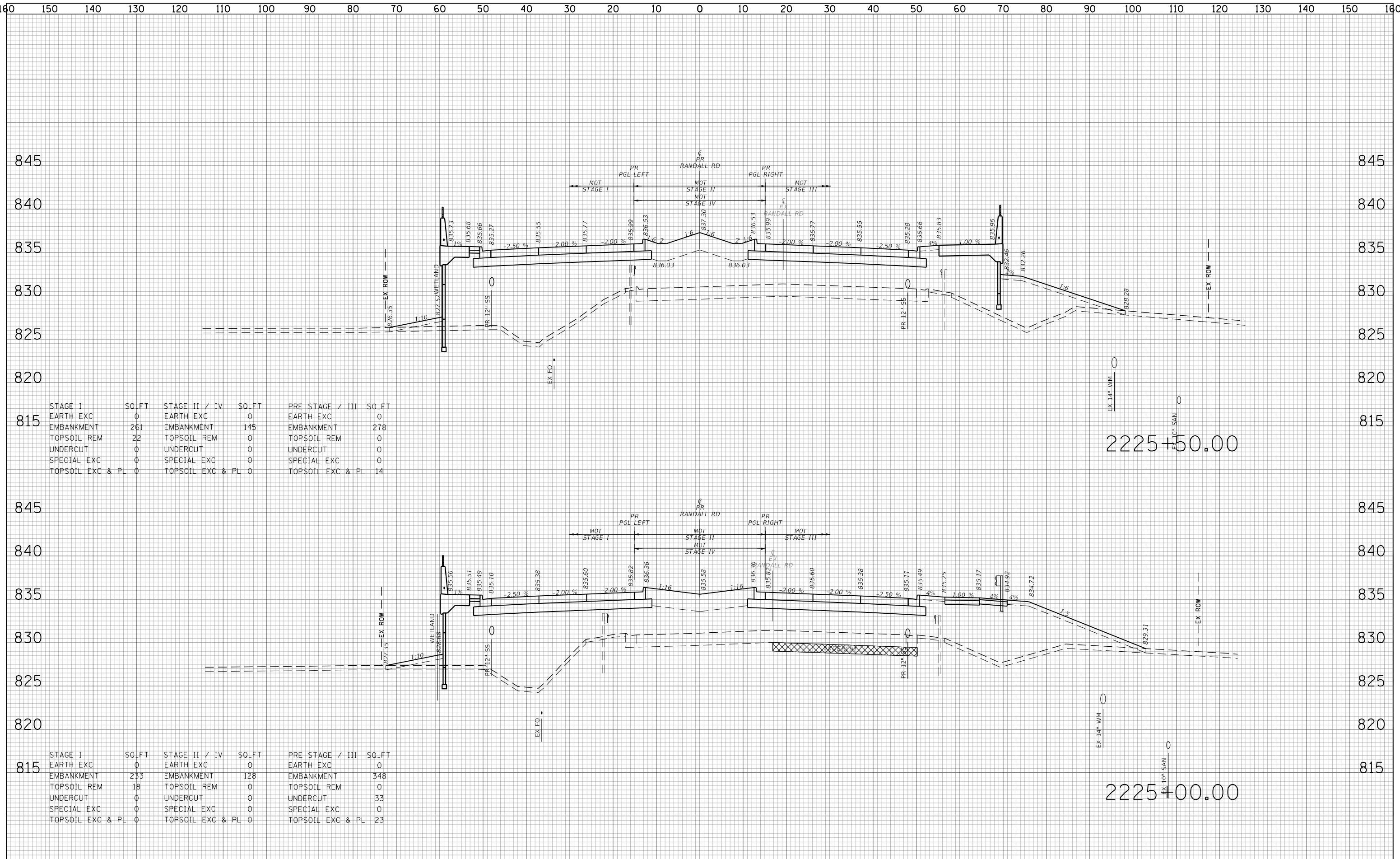
SCALE: 10H:5V SHEET NO. 15 OF 91 SHEETS STA. 2224+00.00 TO STA. 2224+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	625
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
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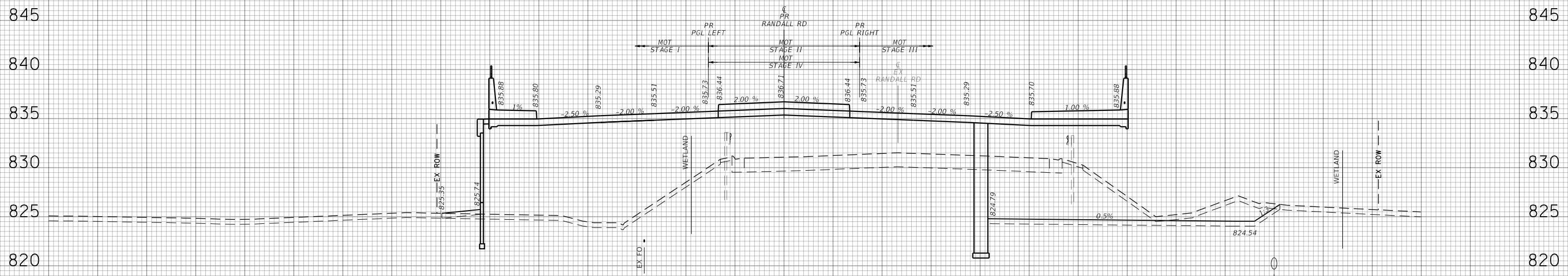


STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	261	EMBANKMENT	145	EMBANKMENT	278
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	14

STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	233	EMBANKMENT	128	EMBANKMENT	348
TOPSOIL REM	18	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	33
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	23

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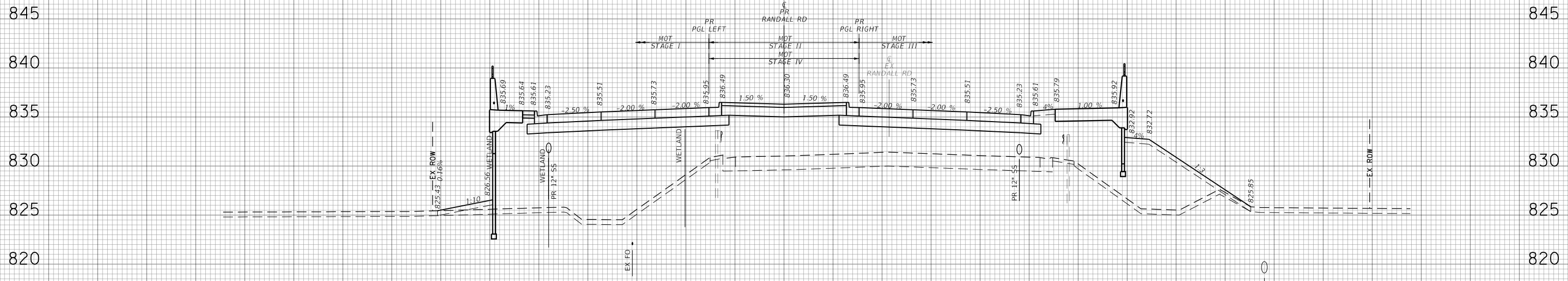
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NOTE BOOK	
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STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	184
EMBANKMENT	431	EMBANKMENT	167	EMBANKMENT	113
TOPSOIL REM	27	TOPSOIL REM	1	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	20

2226+50.00

DATE	
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TEMPLATE	
AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	
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STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	283	EMBANKMENT	156	EMBANKMENT	289
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	12

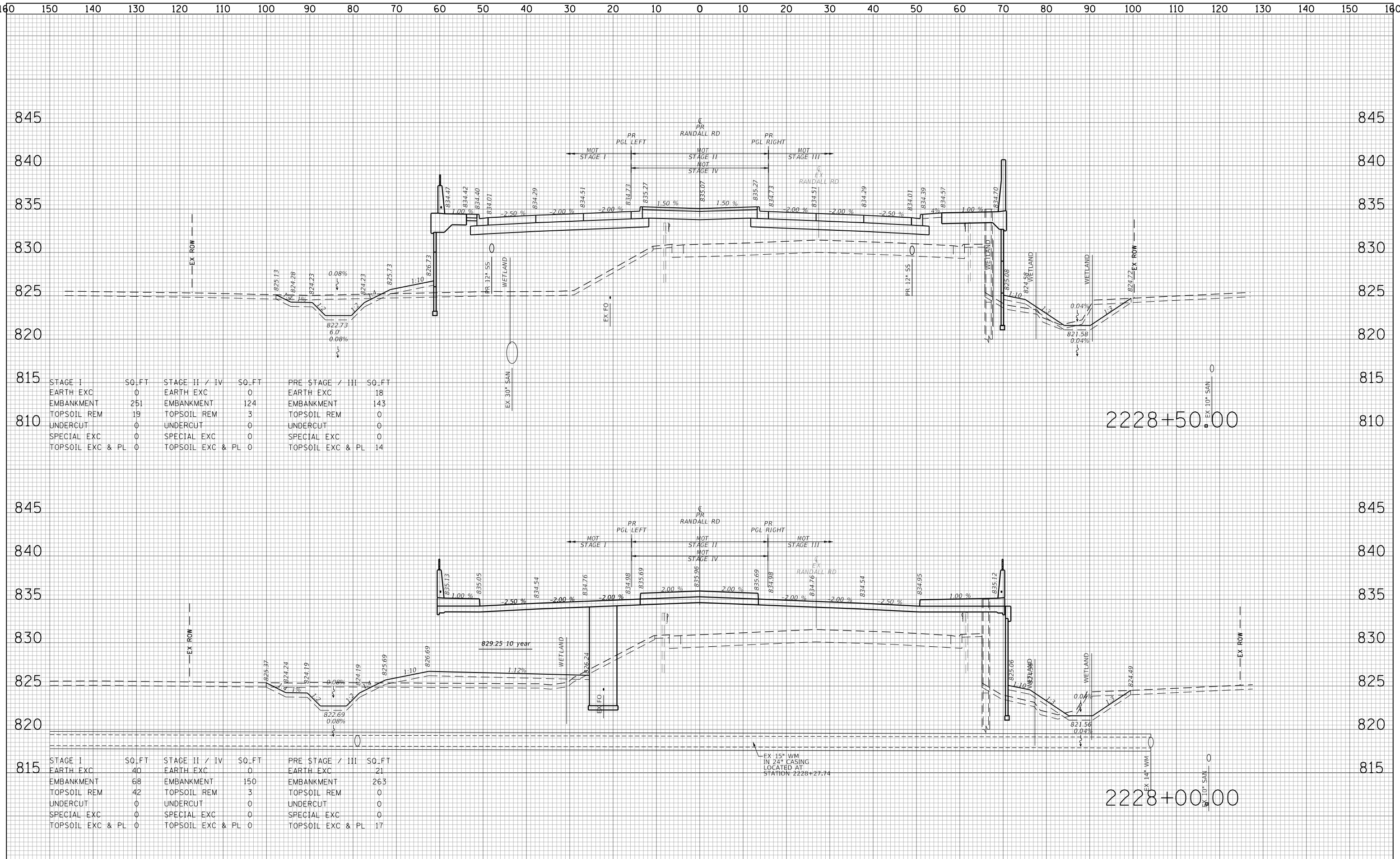
2226+00.00

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
 (847) 605-9600

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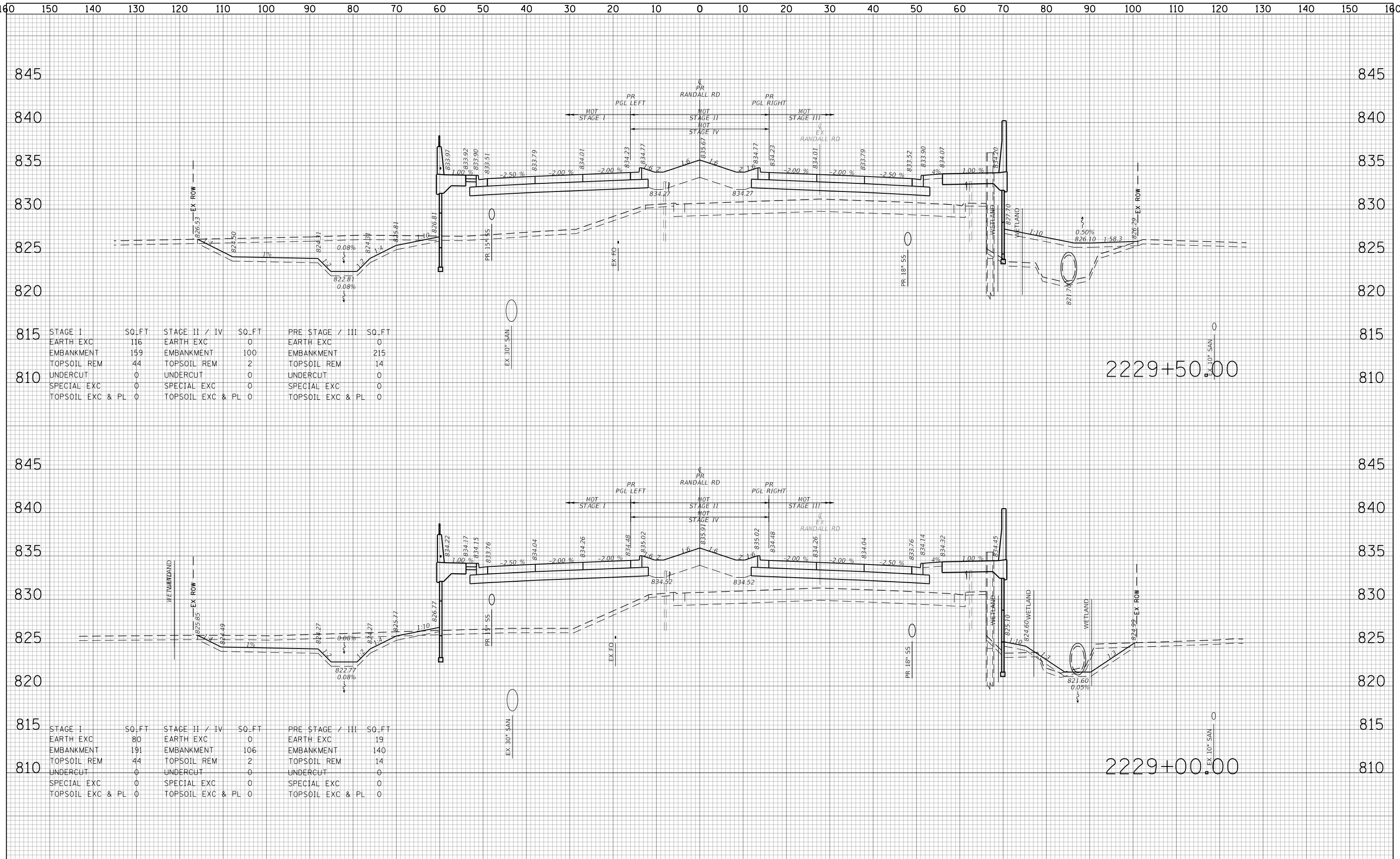
STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	0	EARTH EXC	0	EARTH EXC	18
EMBANKMENT	251	EMBANKMENT	124	EMBANKMENT	143
TOPSOIL REM	19	TOPSOIL REM	3	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	14

STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	40	EARTH EXC	0	EARTH EXC	21
EMBANKMENT	68	EMBANKMENT	150	EMBANKMENT	263
TOPSOIL REM	42	TOPSOIL REM	3	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	17

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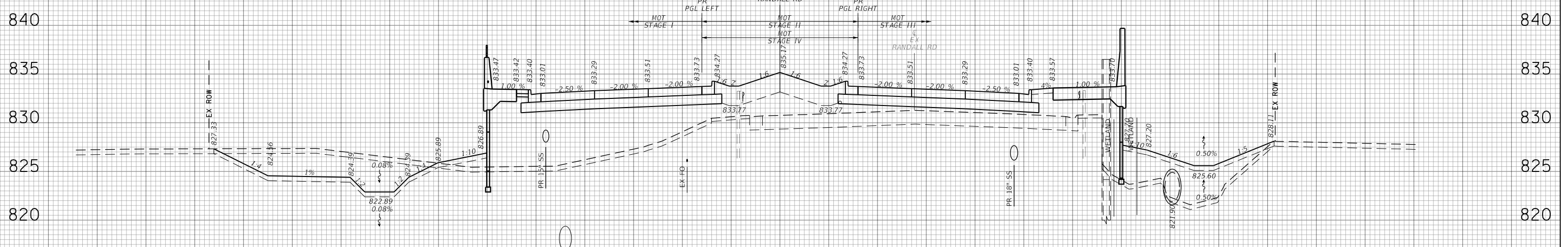


STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	116	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	159	EMBANKMENT	100	EMBANKMENT	215
TOPSOIL REM	44	TOPSOIL REM	2	TOPSOIL REM	14
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	80	EARTH EXC	0	EARTH EXC	19
EMBANKMENT	191	EMBANKMENT	106	EMBANKMENT	140
TOPSOIL REM	44	TOPSOIL REM	2	TOPSOIL REM	14
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

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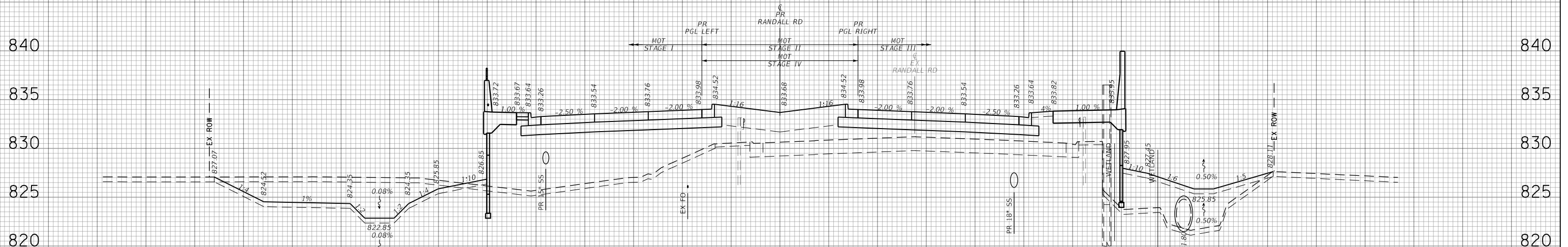
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FINAL SURVEY	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	108	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	174	EMBANKMENT	81	EMBANKMENT	185
TOPSOIL REM	44	TOPSOIL REM	1	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2230+50.00

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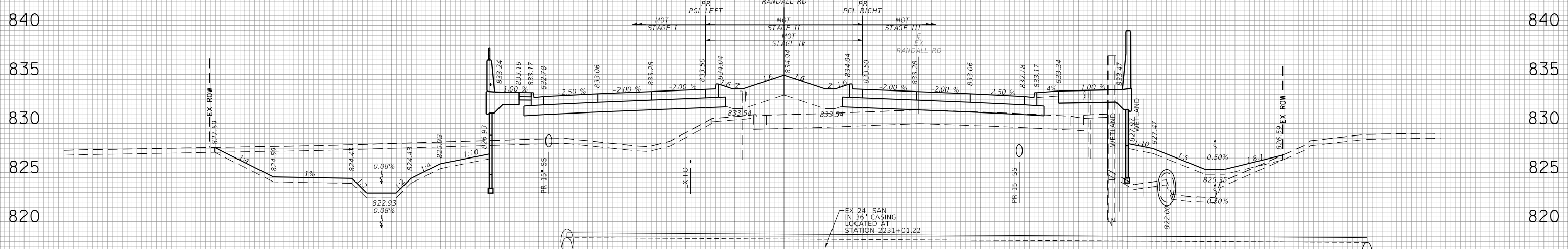


STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	118	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	176	EMBANKMENT	81	EMBANKMENT	206
TOPSOIL REM	44	TOPSOIL REM	1	TOPSOIL REM	14
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2230+00.00

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
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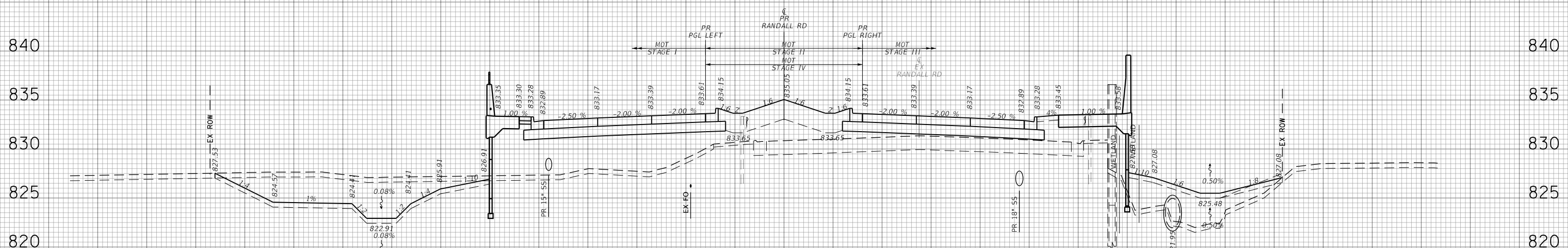
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NOTE BOOK	PLOTTED
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	AREAS CHECKED



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	160	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	117	EMBANKMENT	69	EMBANKMENT	151
TOPSOIL REM	44	TOPSOIL REM	1	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2231+00.00

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED



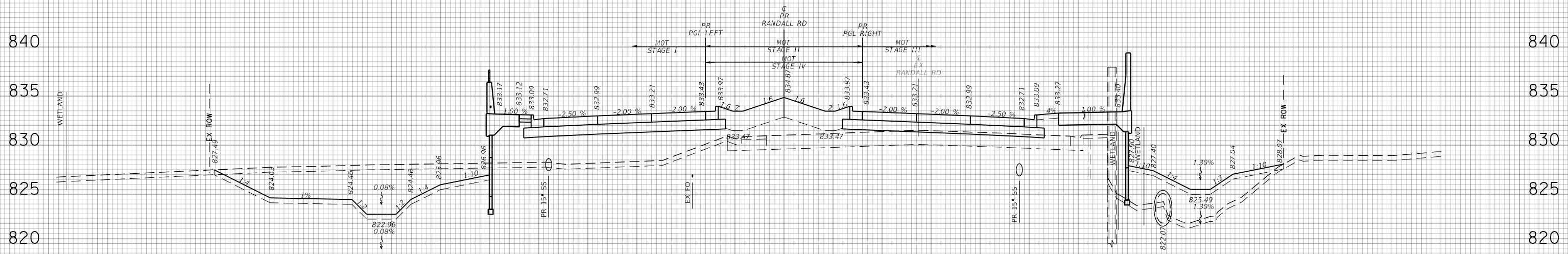
STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	133	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	134	EMBANKMENT	70	EMBANKMENT	168
TOPSOIL REM	45	TOPSOIL REM	0	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2230+75.00

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
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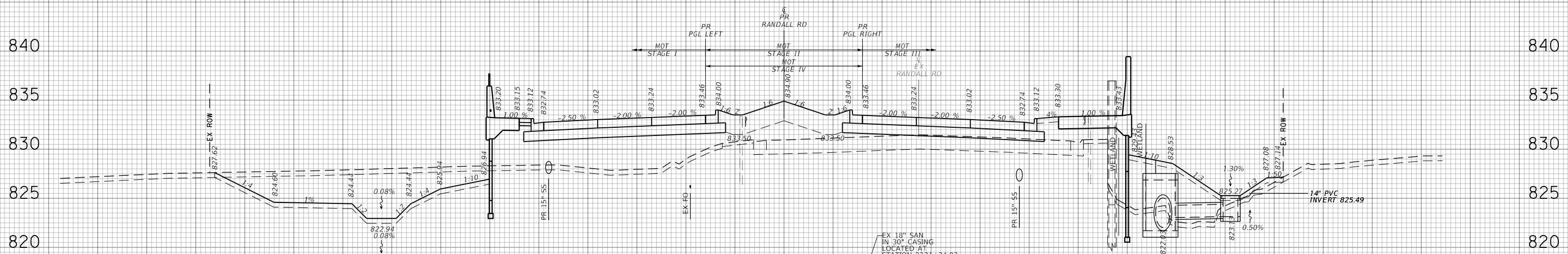
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	160	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	110	EMBANKMENT	70	EMBANKMENT	158
TOPSOIL REM	44	TOPSOIL REM	2	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2231+34.20

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	160	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	117	EMBANKMENT	68	EMBANKMENT	173
TOPSOIL REM	44	TOPSOIL REM	2	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

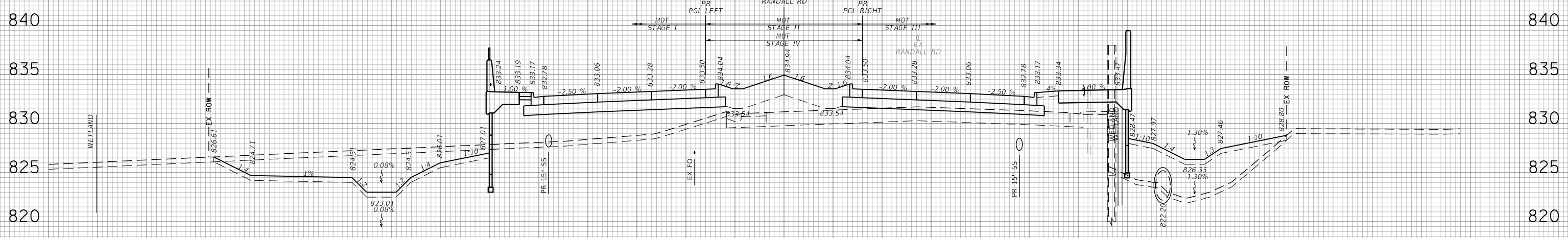
2231+16.63

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. R.T.E. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 633	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 23 OF 91 SHEETS	STA. 2231+16.63 TO STA. 2231+34.20	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

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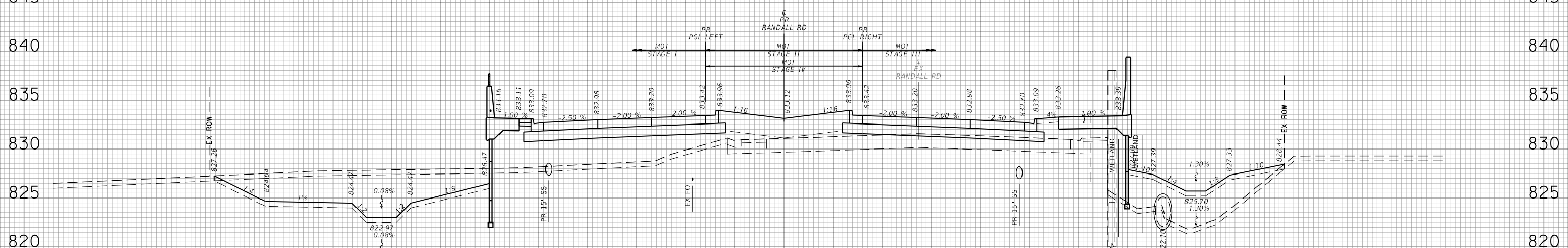
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STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	130	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	100	EMBANKMENT	66	EMBANKMENT	169
TOPSOIL REM	44	TOPSOIL REM	2	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2232+00.00

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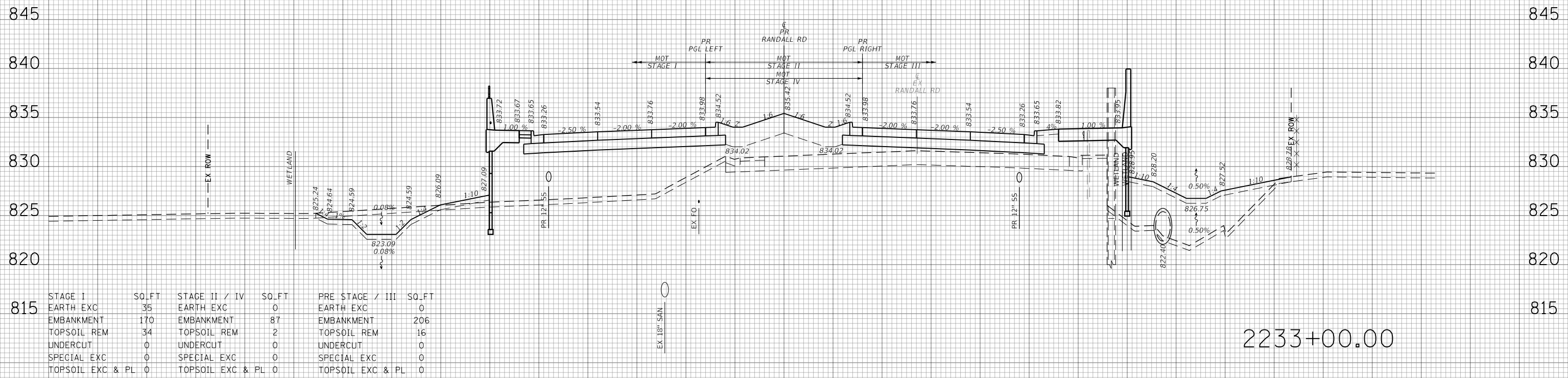
STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	161	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	98	EMBANKMENT	55	EMBANKMENT	162
TOPSOIL REM	44	TOPSOIL REM	2	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2231+50.00

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
 (847) 605-9600

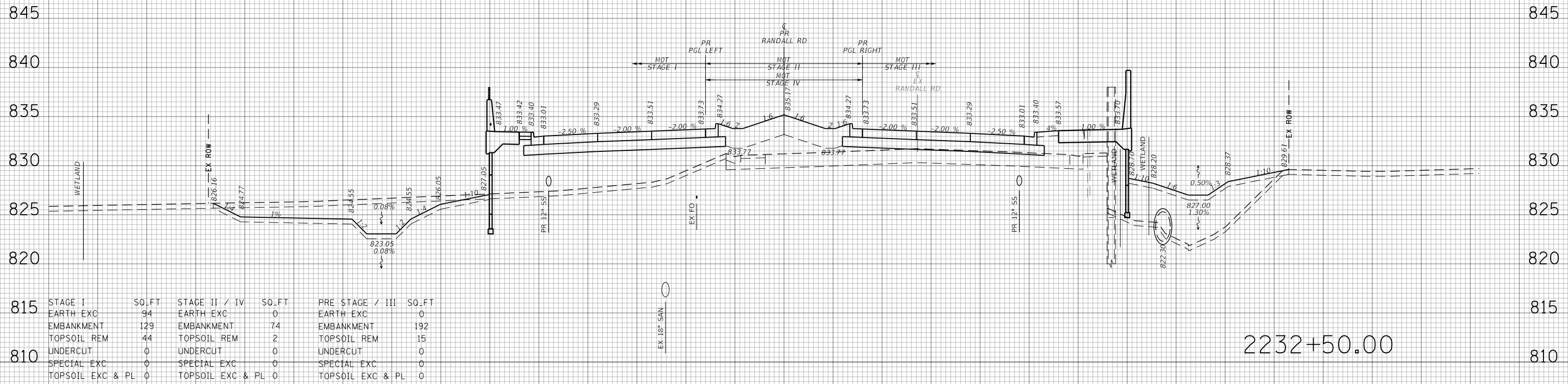
FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 634	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 24 OF 91 SHEETS	STA. 2231+50.00 TO STA. 2232+00.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	35	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	170	EMBANKMENT	87	EMBANKMENT	206
TOPSOIL REM	34	TOPSOIL REM	2	TOPSOIL REM	16
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2233+00.00



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	94	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	129	EMBANKMENT	74	EMBANKMENT	192
TOPSOIL REM	44	TOPSOIL REM	2	TOPSOIL REM	15
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2232+50.00

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NOTE BOOK	AREAS CHECKED
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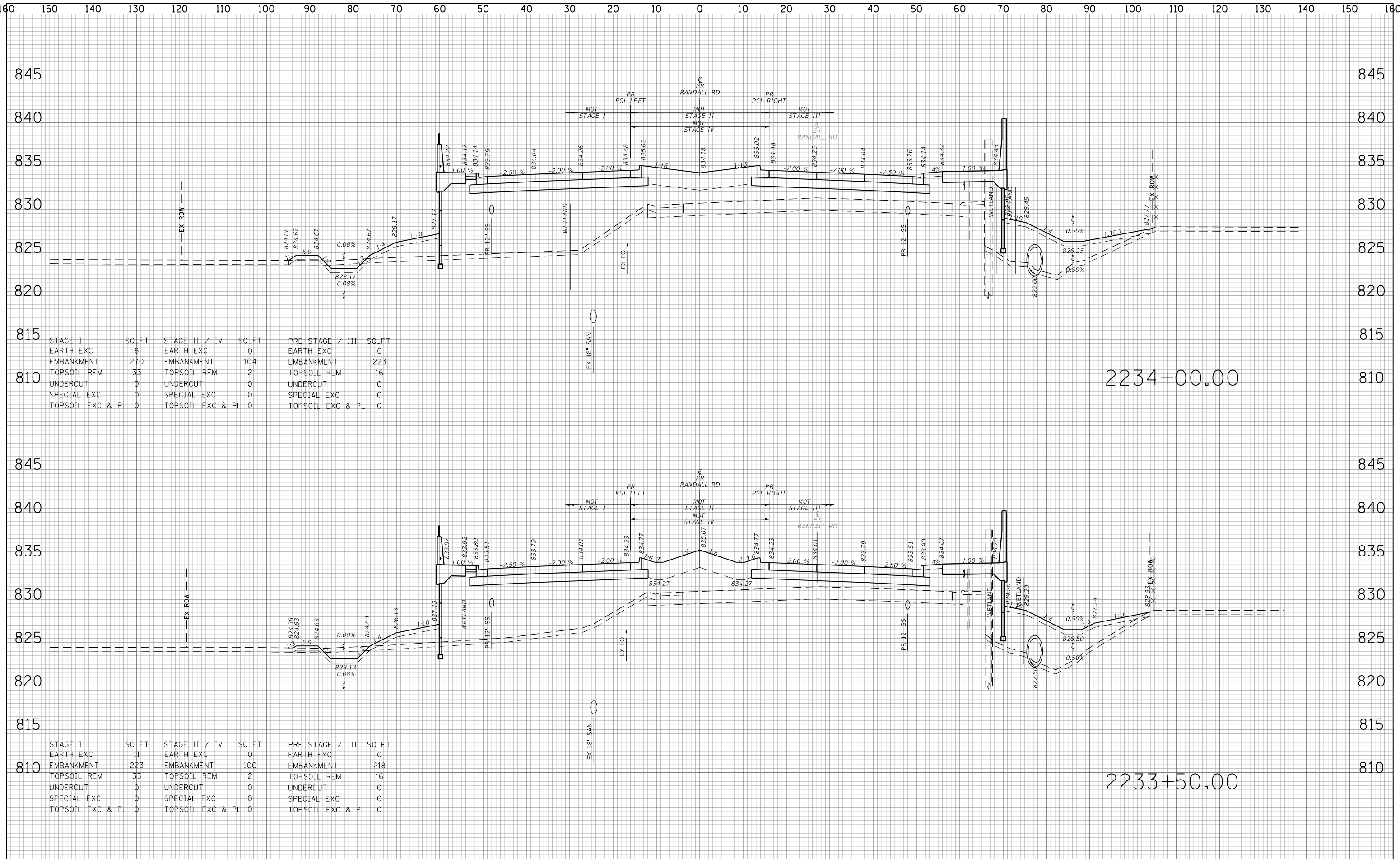
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NOTE BOOK	AREAS CHECKED
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TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAUMBURG, ILLINOIS 60173
(847) 605-9600

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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600

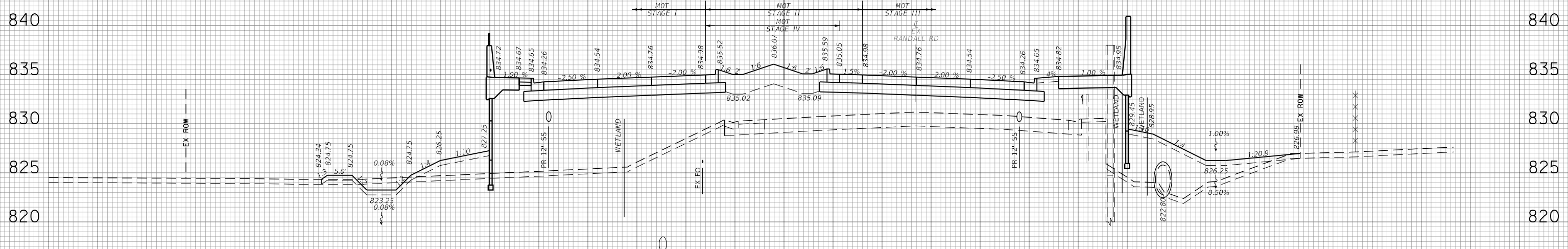


STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	8	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	270	EMBANKMENT	104	EMBANKMENT	223
TOPSOIL REM	33	TOPSOIL REM	2	TOPSOIL REM	16
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	11	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	223	EMBANKMENT	100	EMBANKMENT	218
TOPSOIL REM	33	TOPSOIL REM	2	TOPSOIL REM	16
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

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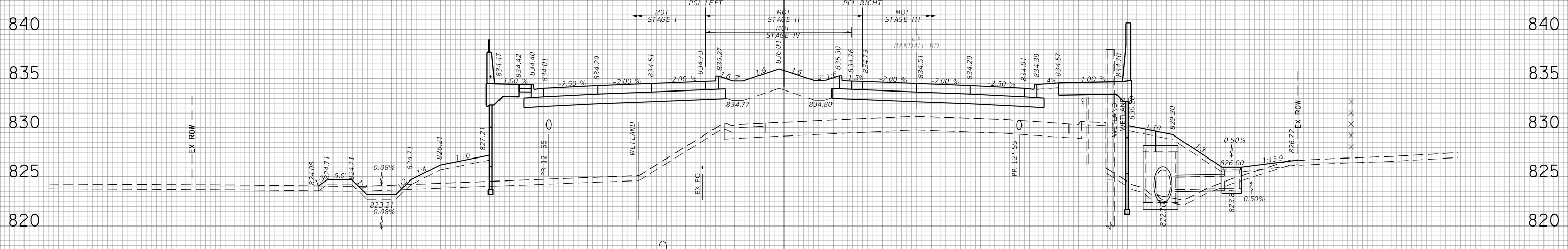
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TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NOTE BOOK NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	10	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	262	EMBANKMENT	132	EMBANKMENT	256
TOPSOIL REM	33	TOPSOIL REM	2	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2235+00.00

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AREAS CHECKED	
ORIGINAL SURVEY NOTE BOOK NO.	



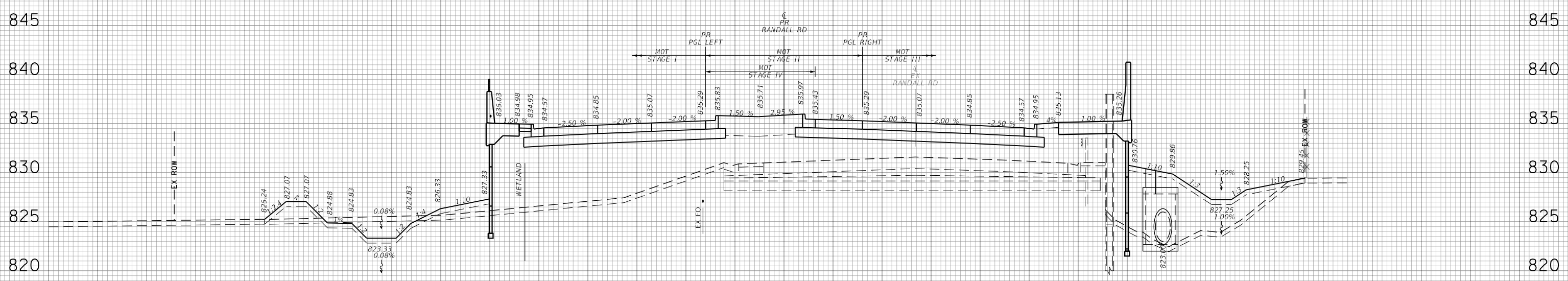
STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	7	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	279	EMBANKMENT	125	EMBANKMENT	258
TOPSOIL REM	34	TOPSOIL REM	2	TOPSOIL REM	16
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2234+50.00

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600

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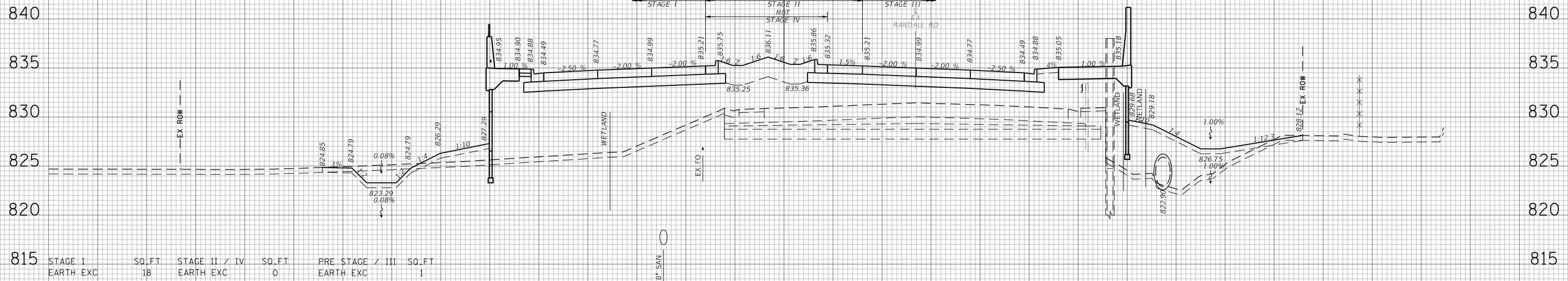
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NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	26	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	215	EMBANKMENT	168	EMBANKMENT	372
TOPSOIL REM	39	TOPSOIL REM	2	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	51	SPECIAL EXC	95
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2236+00.00

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

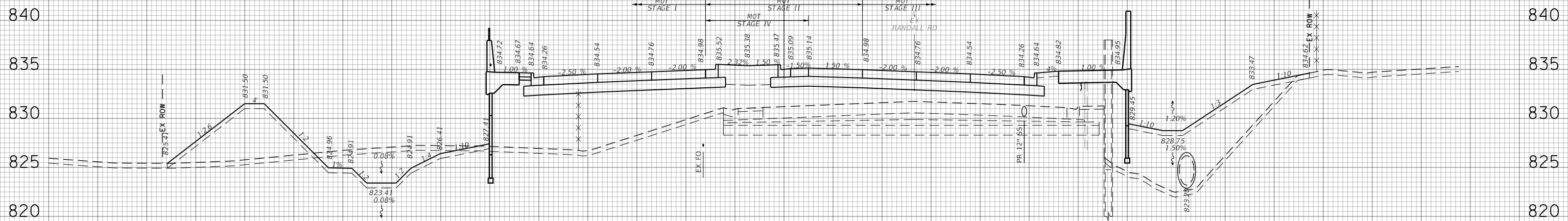


STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	18	EARTH EXC	0	EARTH EXC	1
EMBANKMENT	230	EMBANKMENT	176	EMBANKMENT	346
TOPSOIL REM	33	TOPSOIL REM	2	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	51	SPECIAL EXC	96
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2235+50.00

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBURG, ILLINOIS 60173
(847) 605-9600

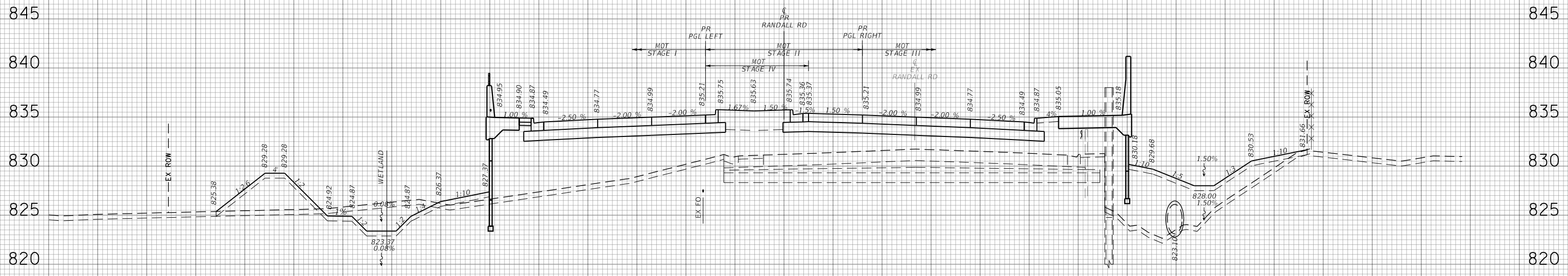
FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	62	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	265	EMBANKMENT	152	EMBANKMENT	377
TOPSOIL REM	49	TOPSOIL REM	2	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	50	SPECIAL EXC	94
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2237+00.00

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
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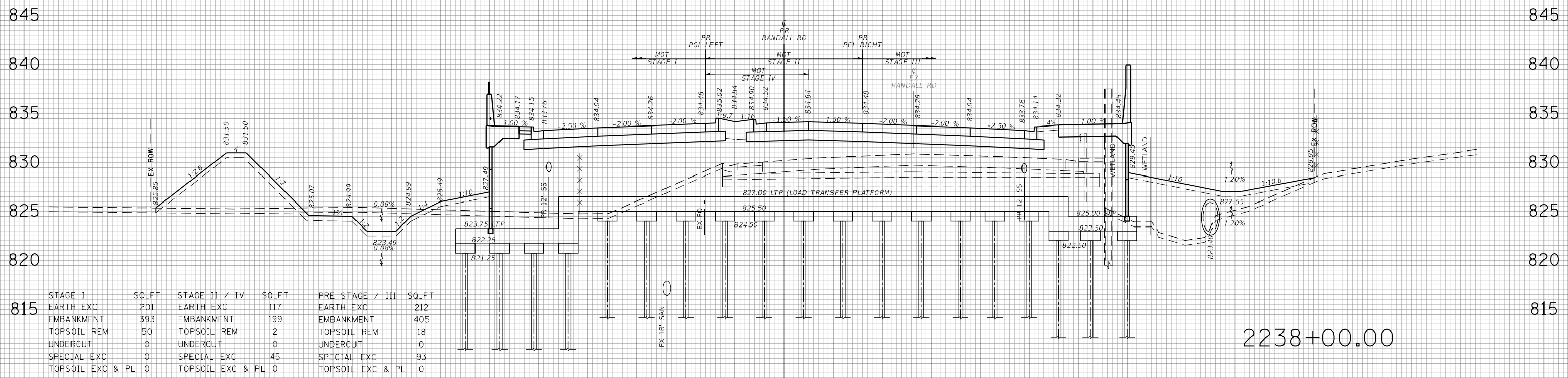


STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	40	EARTH EXC	0	EARTH EXC	0
EMBANKMENT	209	EMBANKMENT	159	EMBANKMENT	345
TOPSOIL REM	44	TOPSOIL REM	2	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	50	SPECIAL EXC	94
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2236+50.00

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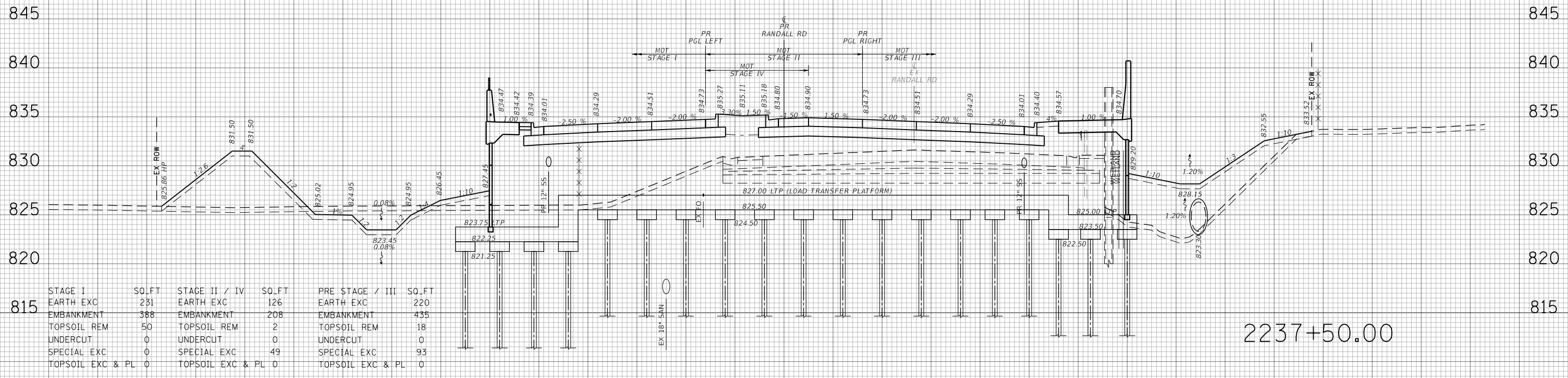
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NOTE BOOK	
AREAS CHECKED	



STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	201	EARTH EXC	117	EARTH EXC	212
EMBANKMENT	393	EMBANKMENT	199	EMBANKMENT	405
TOPSOIL REM	50	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	45	SPECIAL EXC	93
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2238+00.00

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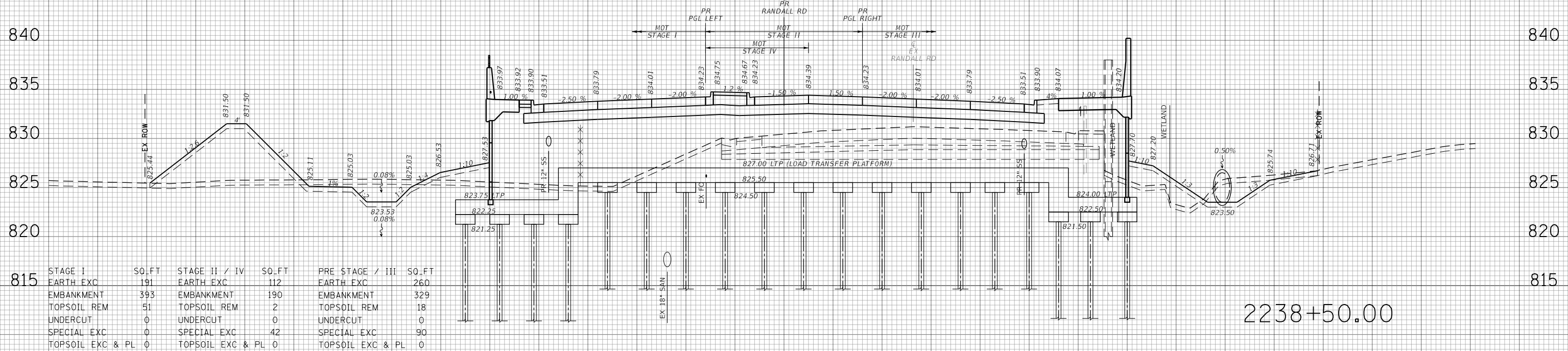
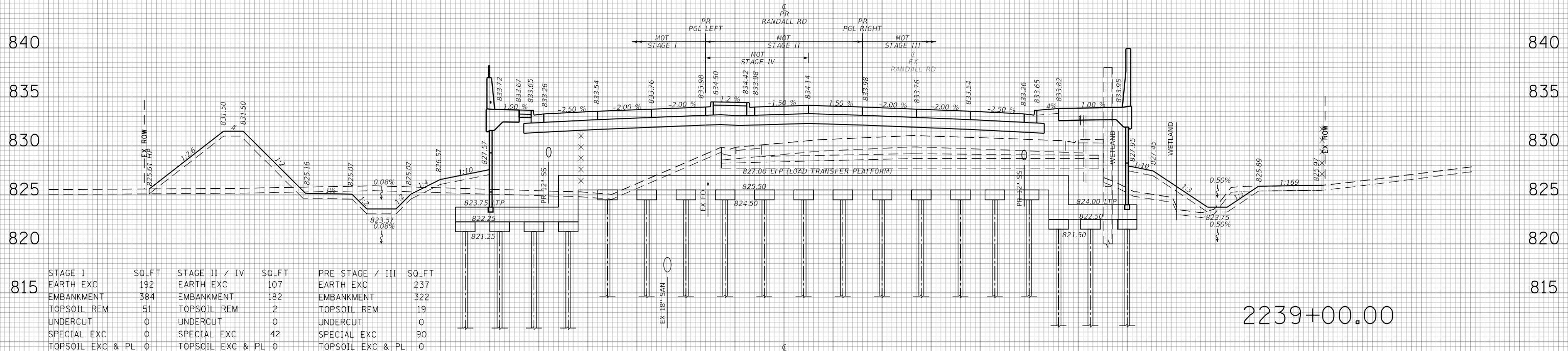
STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	231	EARTH EXC	126	EARTH EXC	220
EMBANKMENT	388	EMBANKMENT	208	EMBANKMENT	435
TOPSOIL REM	50	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	49	SPECIAL EXC	93
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2237+50.00

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, ILLINOIS 60173
(847) 605-9600

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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	192	EARTH EXC	107	EARTH EXC	237
EMBANKMENT	384	EMBANKMENT	182	EMBANKMENT	322
TOPSOIL REM	51	TOPSOIL REM	2	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	42	SPECIAL EXC	90
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
		DRAWN - MLB	REVISED -
		CHECKED - JLV	REVISED -
		DATE - 6/14/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD

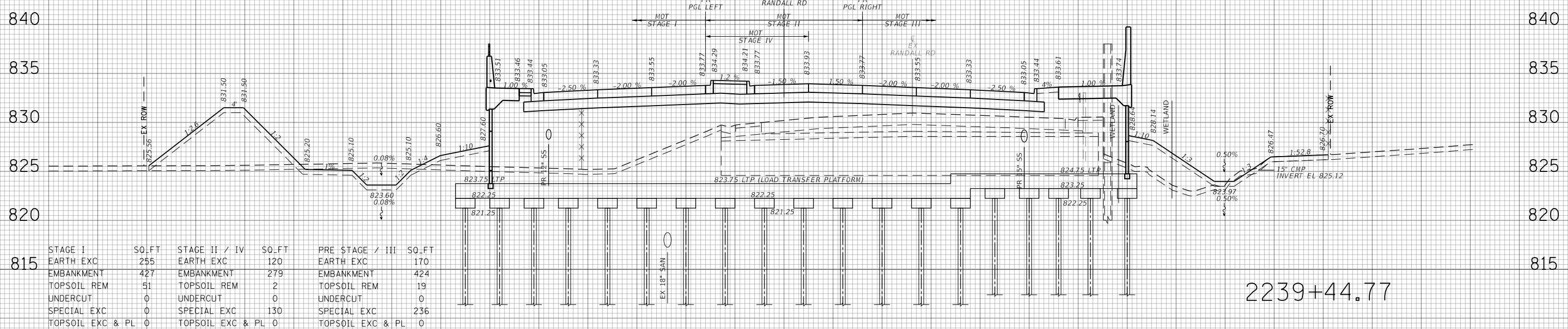
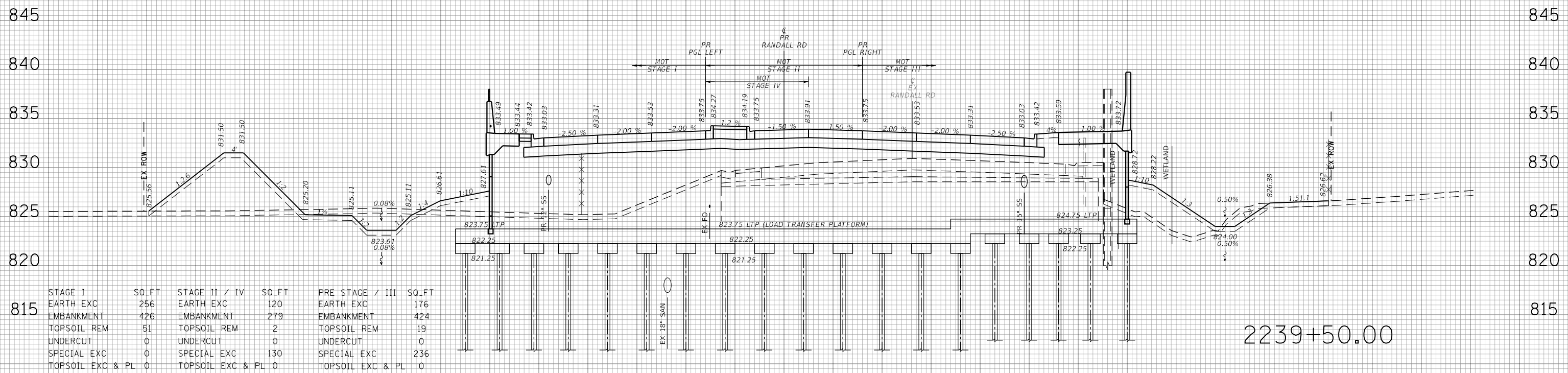
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	641
CONTRACT NO.			61J93	

SCALE: 10H:5V SHEET NO. 31 OF 91 SHEETS STA. 2238+50.00 TO STA. 2239+00.00

ILLINOIS FED. AID PROJECT

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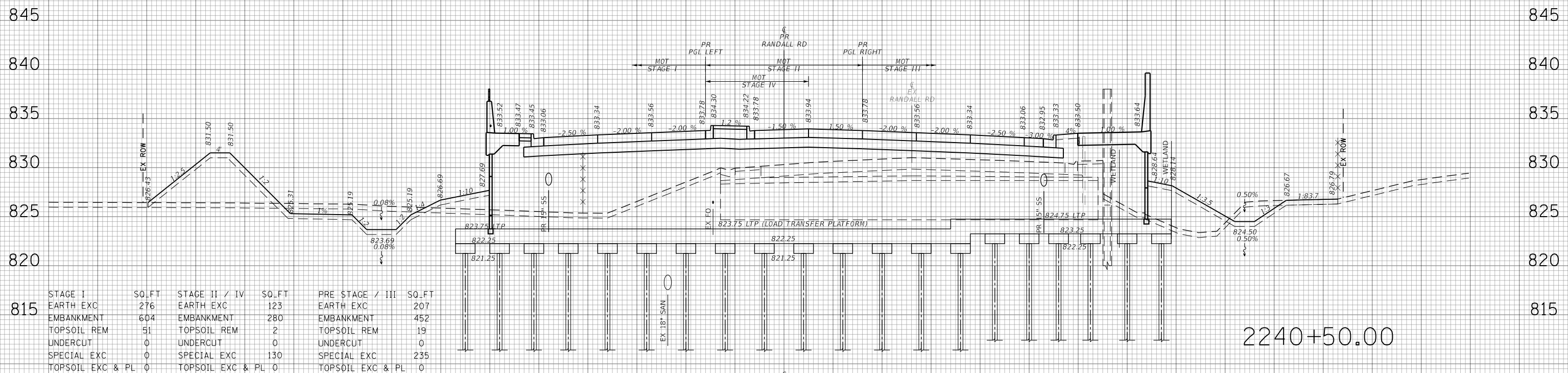
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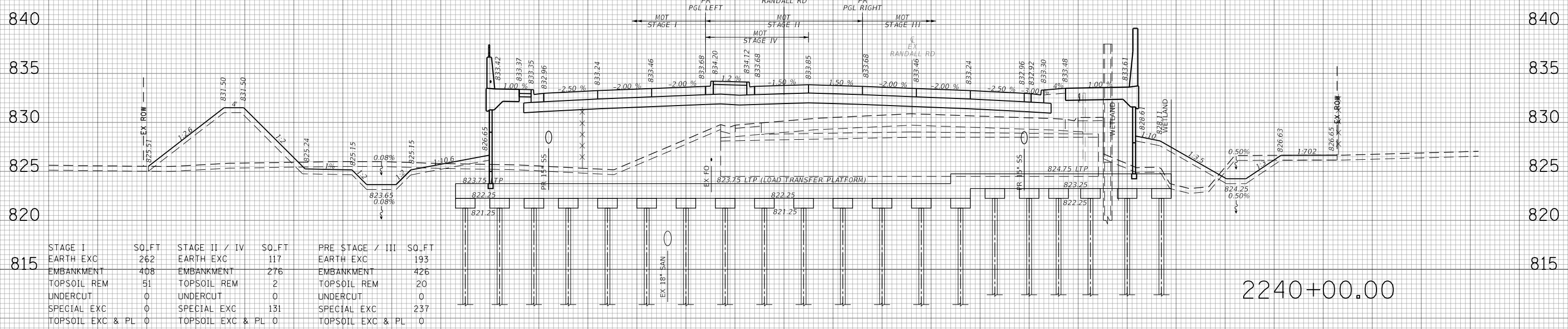
TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600

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STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	276	EARTH EXC	123	EARTH EXC	207
EMBANKMENT	604	EMBANKMENT	280	EMBANKMENT	452
TOPSOIL REM	51	TOPSOIL REM	2	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	130	SPECIAL EXC	235
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

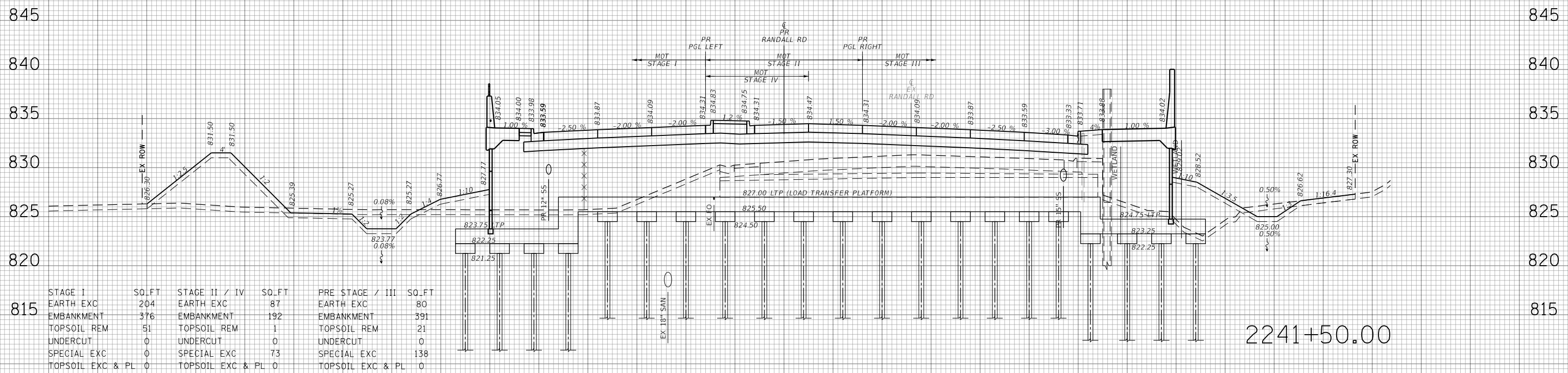


STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	262	EARTH EXC	117	EARTH EXC	193
EMBANKMENT	408	EMBANKMENT	276	EMBANKMENT	426
TOPSOIL REM	51	TOPSOIL REM	2	TOPSOIL REM	20
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	131	SPECIAL EXC	237
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
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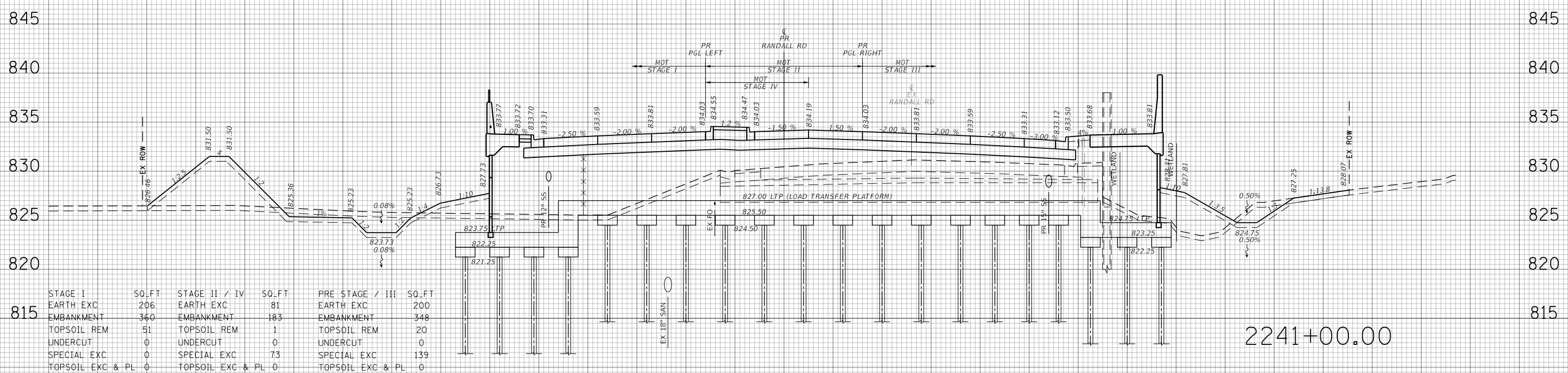
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	204	EARTH EXC	87	EARTH EXC	80
EMBANKMENT	376	EMBANKMENT	192	EMBANKMENT	391
TOPSOIL REM	51	TOPSOIL REM	1	TOPSOIL REM	21
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	73	SPECIAL EXC	138
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

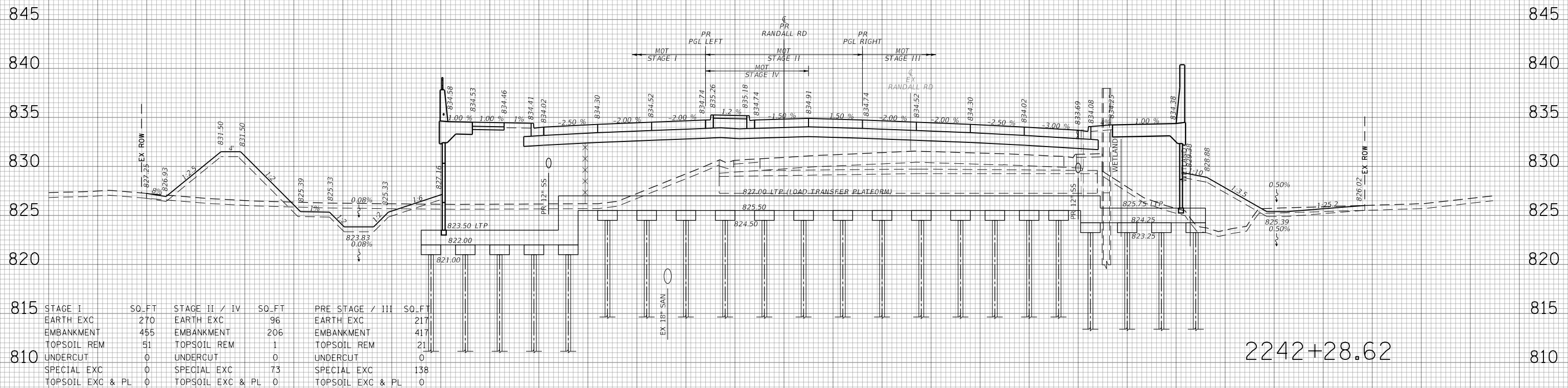
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	206	EARTH EXC	81	EARTH EXC	200
EMBANKMENT	360	EMBANKMENT	183	EMBANKMENT	348
TOPSOIL REM	51	TOPSOIL REM	1	TOPSOIL REM	20
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	73	SPECIAL EXC	139
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

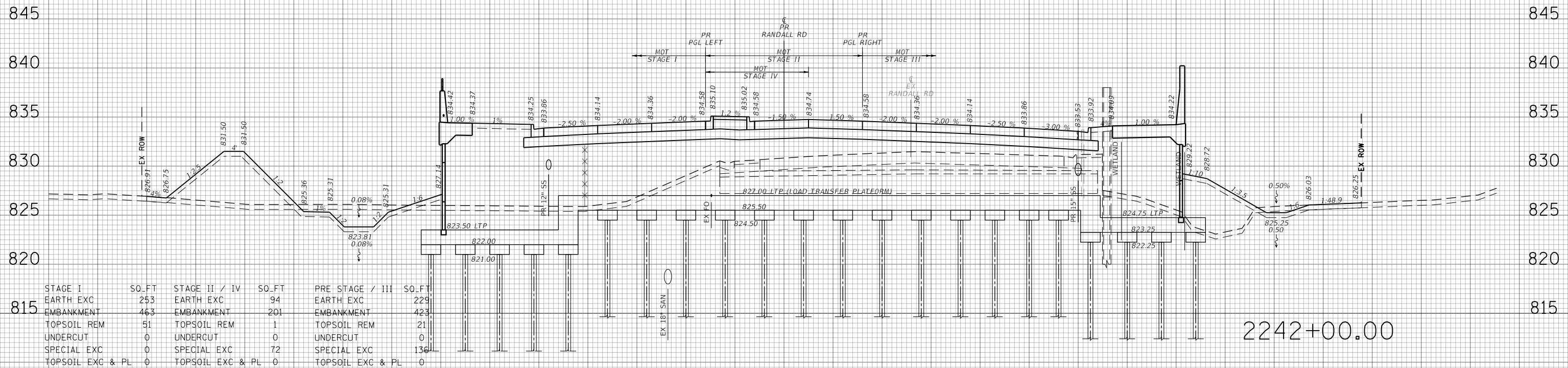
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 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	270	EARTH EXC	96	EARTH EXC	217
EMBANKMENT	455	EMBANKMENT	206	EMBANKMENT	417
TOPSOIL REM	51	TOPSOIL REM	1	TOPSOIL REM	21
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	73	SPECIAL EXC	138
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2242+28.62



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	253	EARTH EXC	94	EARTH EXC	229
EMBANKMENT	463	EMBANKMENT	201	EMBANKMENT	423
TOPSOIL REM	51	TOPSOIL REM	1	TOPSOIL REM	21
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	72	SPECIAL EXC	136
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2242+00.00

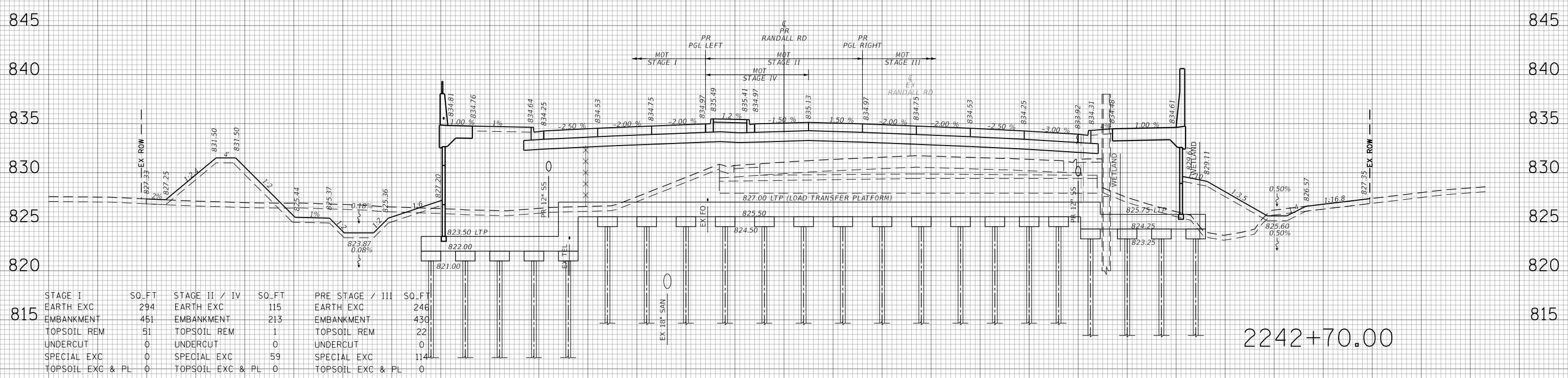
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NOTE BOOK	AREAS CHECKED
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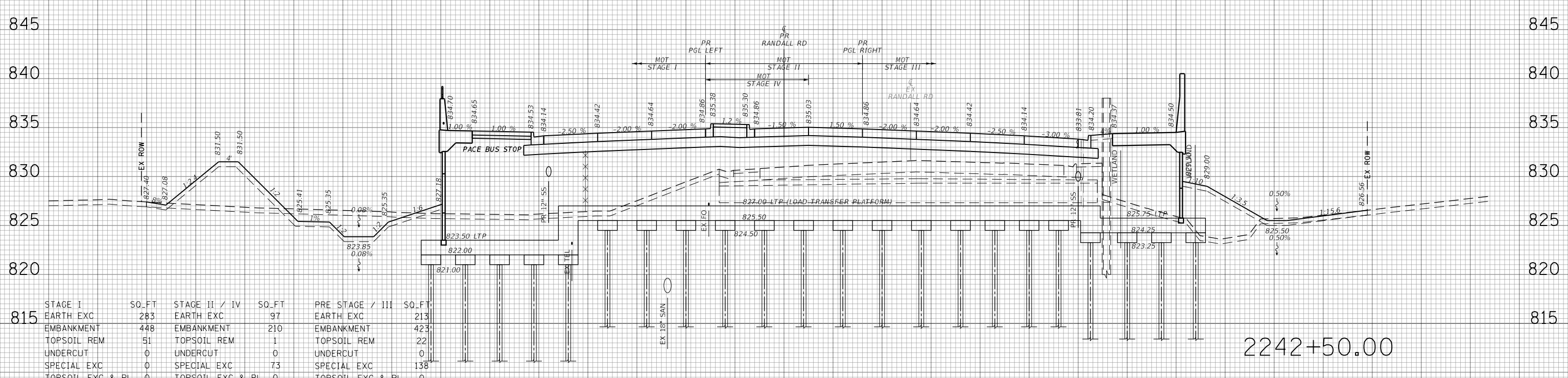
TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
 (847) 605-9600

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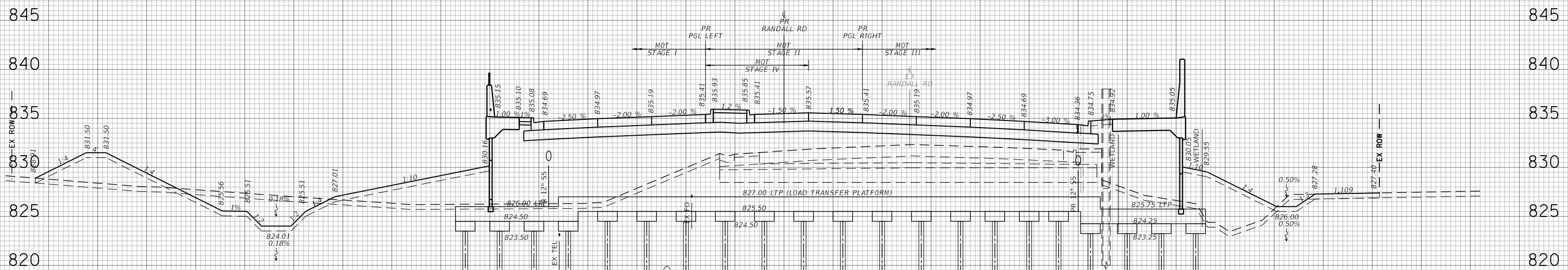
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ORIGINAL SURVEY PLOTTED	
NOTE BOOK	
AREAS CHECKED	



TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

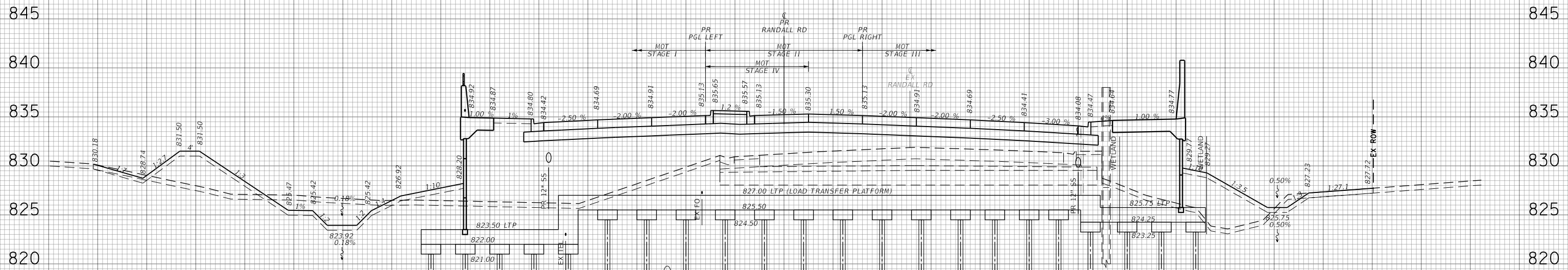
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FINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	207	EARTH EXC	133	EARTH EXC	283
EMBANKMENT	380	EMBANKMENT	228	EMBANKMENT	461
TOPSOIL REM	63	TOPSOIL REM	1	TOPSOIL REM	23
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	61	SPECIAL EXC	115
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2243+50.00

DATE	
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ORIGINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED	
SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	308	EARTH EXC	120	EARTH EXC	258
EMBANKMENT	409	EMBANKMENT	219	EMBANKMENT	443
TOPSOIL REM	56	TOPSOIL REM	1	TOPSOIL REM	22
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	60	SPECIAL EXC	115
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

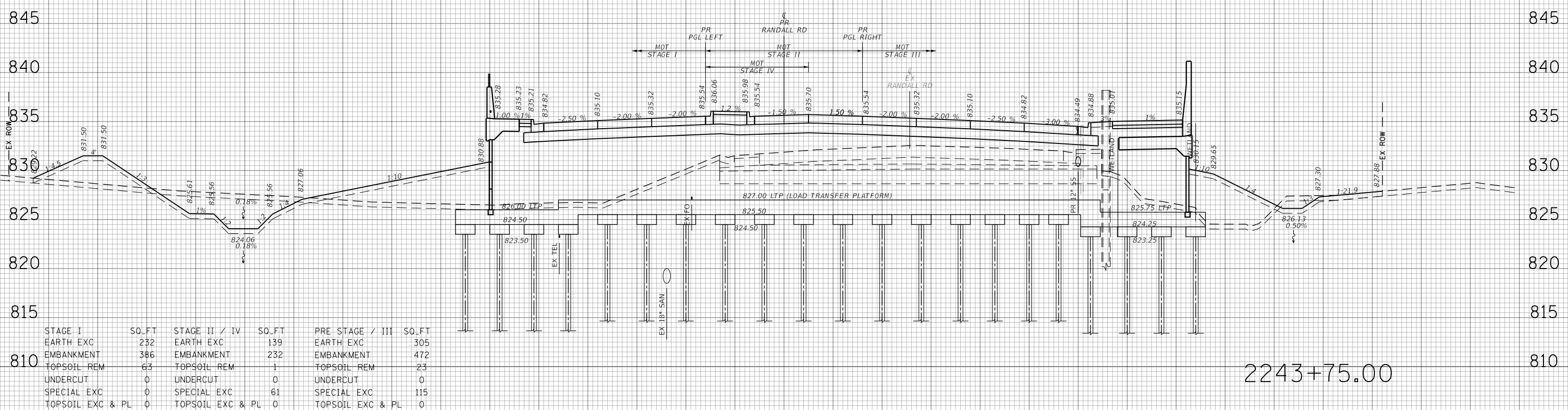
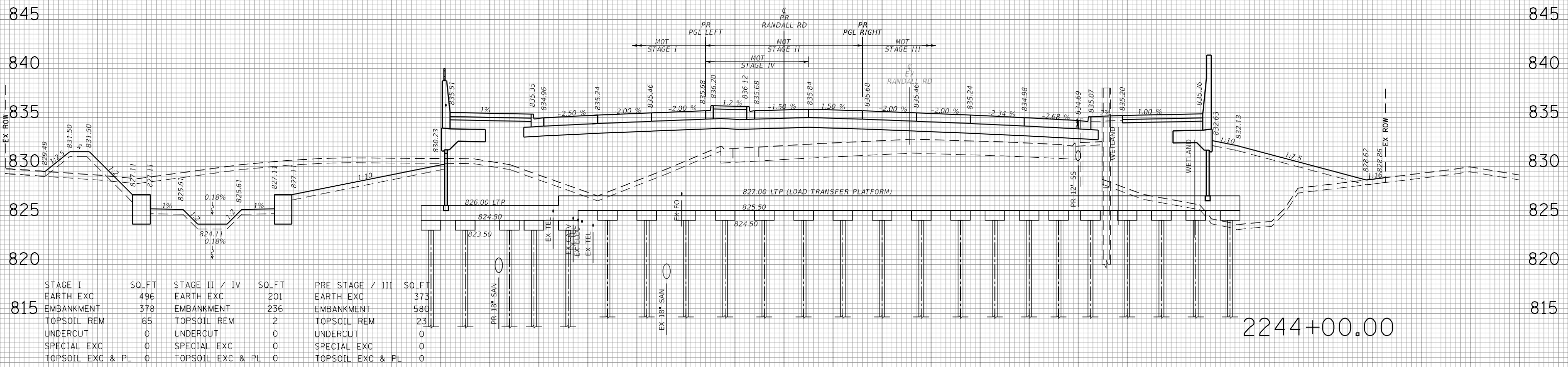
2243+00.00

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, ILLINOIS 60173
(847) 605-9600

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

BY	DATE
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TEMPLATE	
AREAS CHECKED	
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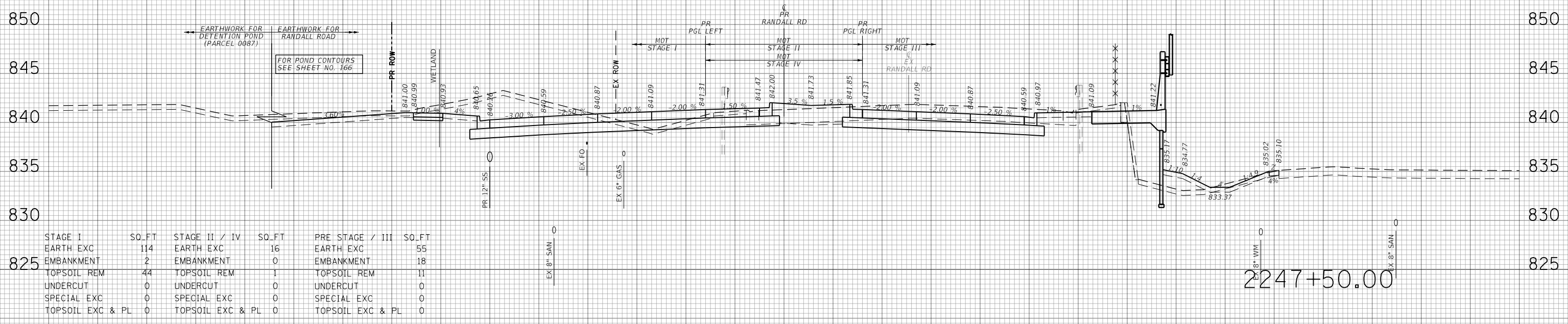
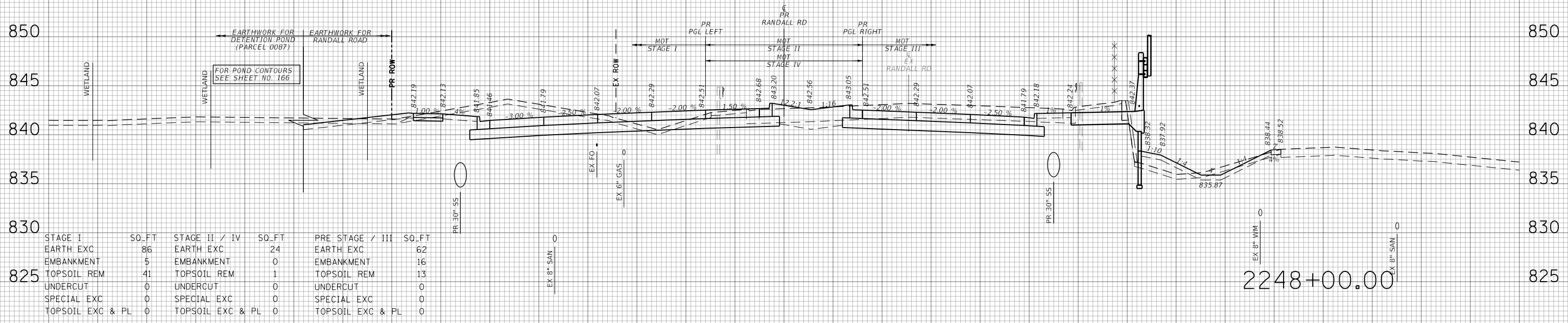


TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. R.E. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 648	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 38 OF 91 SHEETS	STA. 2243+75.00 TO STA. 2244+00.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

DATE	
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FINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED	
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ORIGINAL SURVEY PLOTTED TEMPLATE AREAS CHECKED	
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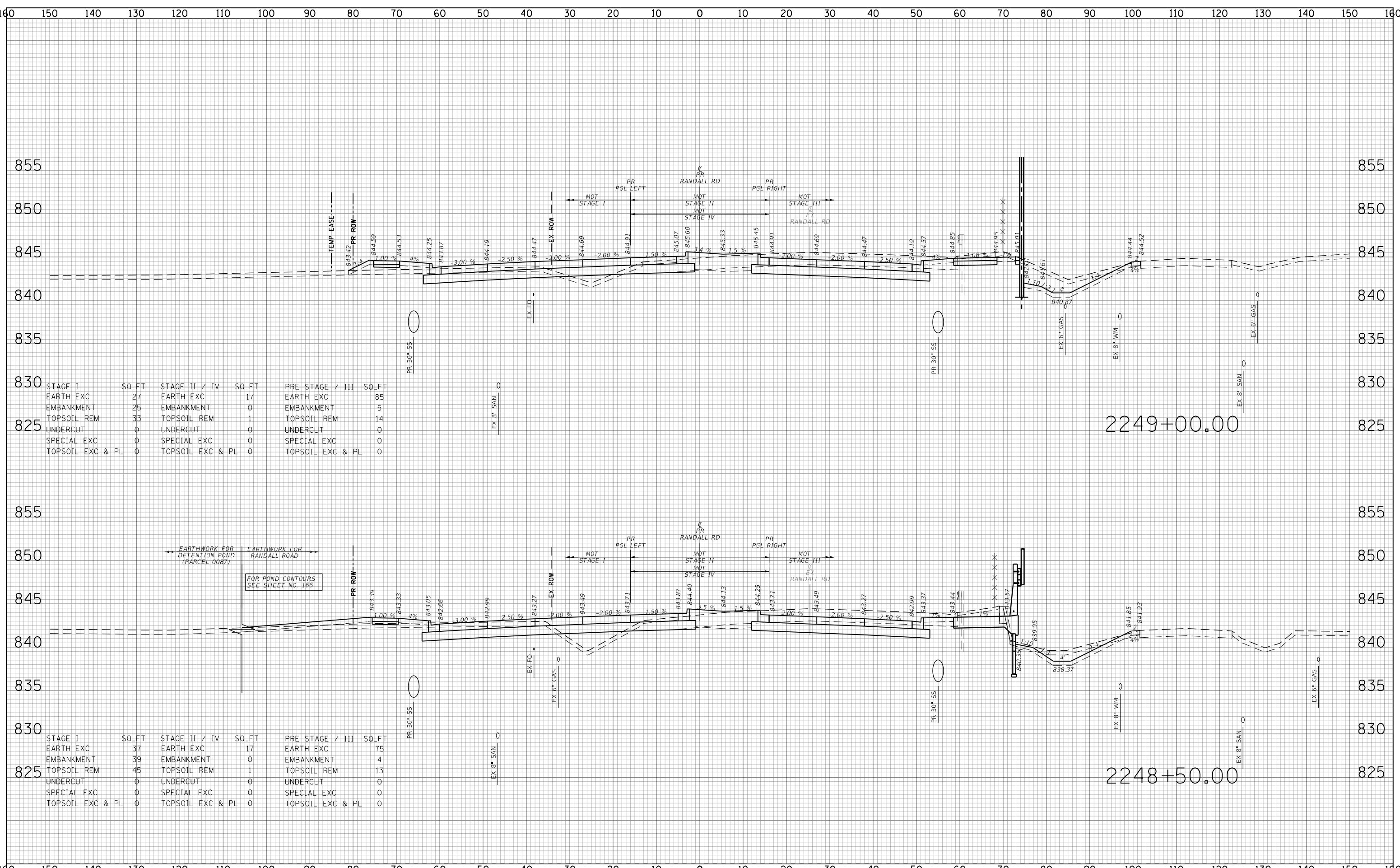


STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	86	EARTH EXC	24	EARTH EXC	62
EMBANKMENT	5	EMBANKMENT	0	EMBANKMENT	16
TOPSOIL REM	41	TOPSOIL REM	1	TOPSOIL REM	13
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600



STAGE I	SO. FT	STAGE II / IV	SO. FT	PRE STAGE / III	SO. FT
EARTH EXC	27	EARTH EXC	17	EARTH EXC	85
EMBANKMENT	25	EMBANKMENT	0	EMBANKMENT	5
TOPSOIL REM	33	TOPSOIL REM	1	TOPSOIL REM	14
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO. FT	STAGE II / IV	SO. FT	PRE STAGE / III	SO. FT
EARTH EXC	37	EARTH EXC	17	EARTH EXC	75
EMBANKMENT	39	EMBANKMENT	0	EMBANKMENT	4
TOPSOIL REM	45	TOPSOIL REM	1	TOPSOIL REM	13
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

FILE NAME =
 USER NAME = Mibeering
 DESIGNED - JLV/MLB
 DRAWN - MLB
 CHECKED - JLV
 DATE - 6/14/2024

REVISIED -
 REVISIED -
 REVISIED -
 REVISIED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCALE: 10H:5V
 SHEET NO. 43 OF 91 SHEETS
 STA. 2248+50.00 TO STA. 2249+00.00

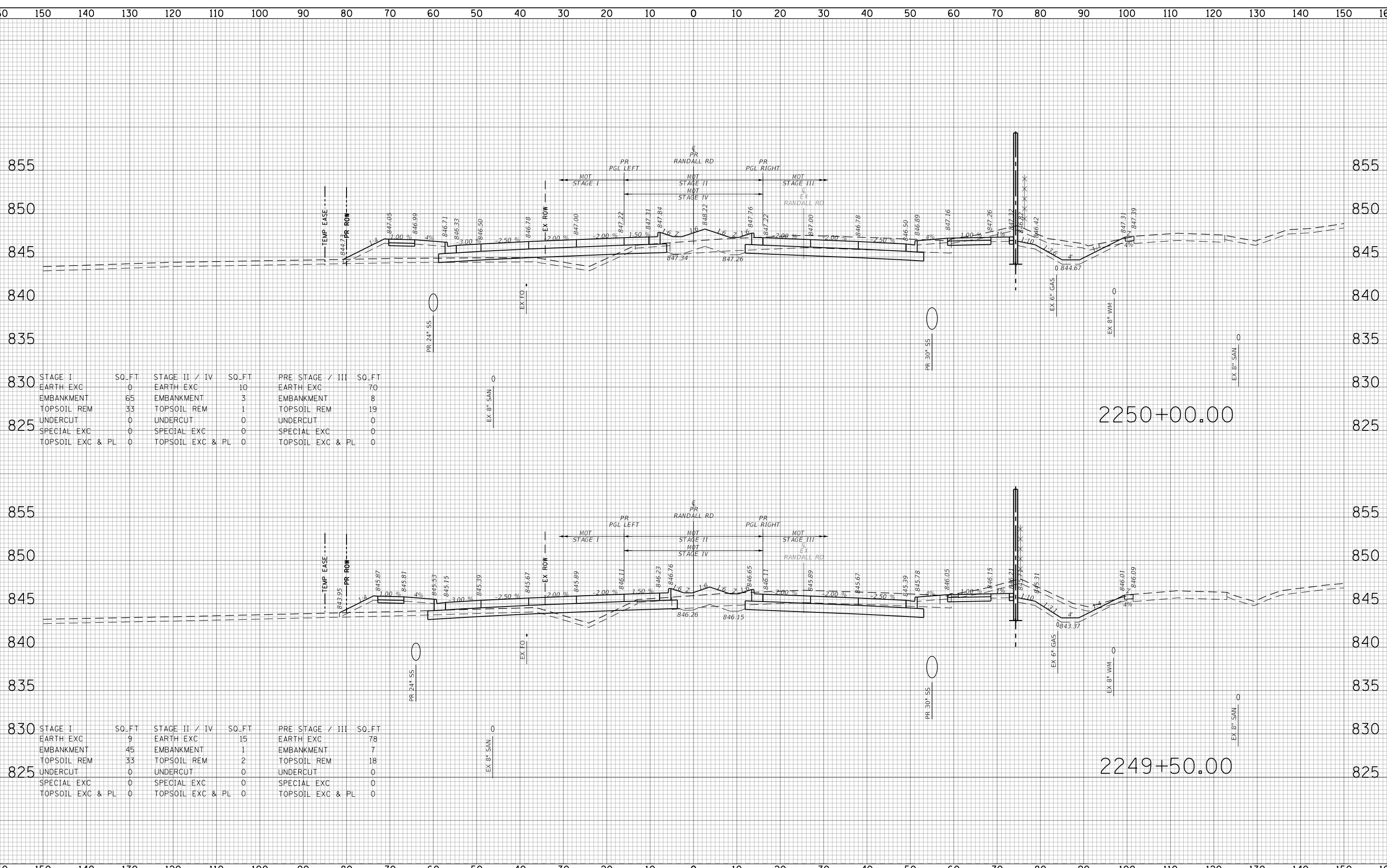
RANDALL RD PROJECT
 CROSS SECTIONS
 RANDALL ROAD

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	653
CONTRACT NO.			61J93	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
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DATE	
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PLOTTED	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600



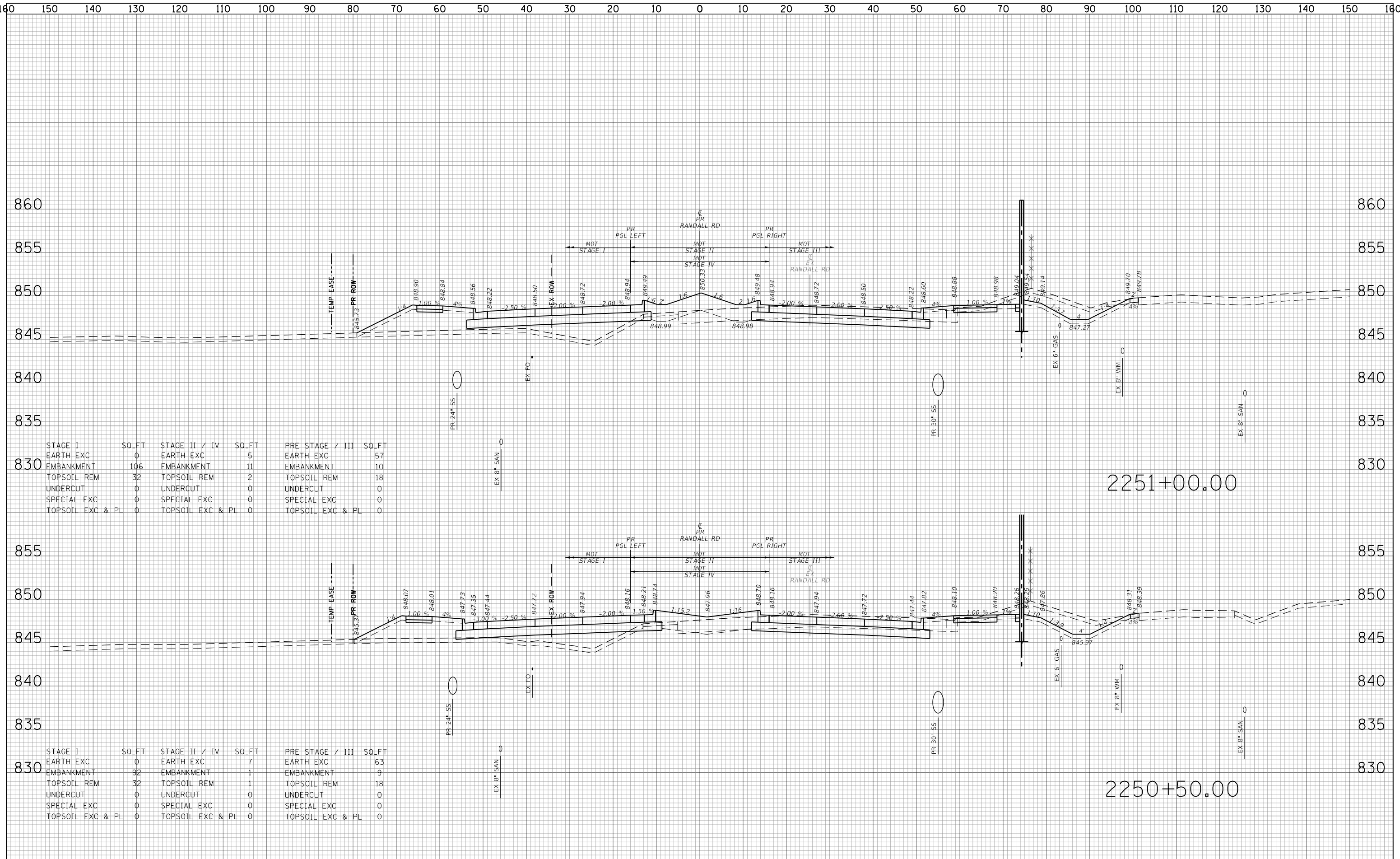
STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	0	EARTH EXC	10	EARTH EXC	70
EMBANKMENT	65	EMBANKMENT	3	EMBANKMENT	8
TOPSOIL REM	33	TOPSOIL REM	1	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	9	EARTH EXC	15	EARTH EXC	78
EMBANKMENT	45	EMBANKMENT	1	EMBANKMENT	7
TOPSOIL REM	33	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	
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PLOTTED	
TEMPLATE	
AREAS	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	0	EARTH EXC	5	EARTH EXC	57
EMBANKMENT	106	EMBANKMENT	11	EMBANKMENT	10
TOPSOIL REM	32	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	0	EARTH EXC	7	EARTH EXC	63
EMBANKMENT	92	EMBANKMENT	1	EMBANKMENT	9
TOPSOIL REM	32	TOPSOIL REM	1	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

FILE NAME =

USER NAME = Mibeering
 DESIGNED - JLV/MLB
 DRAWN - MLB
 CHECKED - JLV
 DATE - 6/14/2024

REVISED -
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

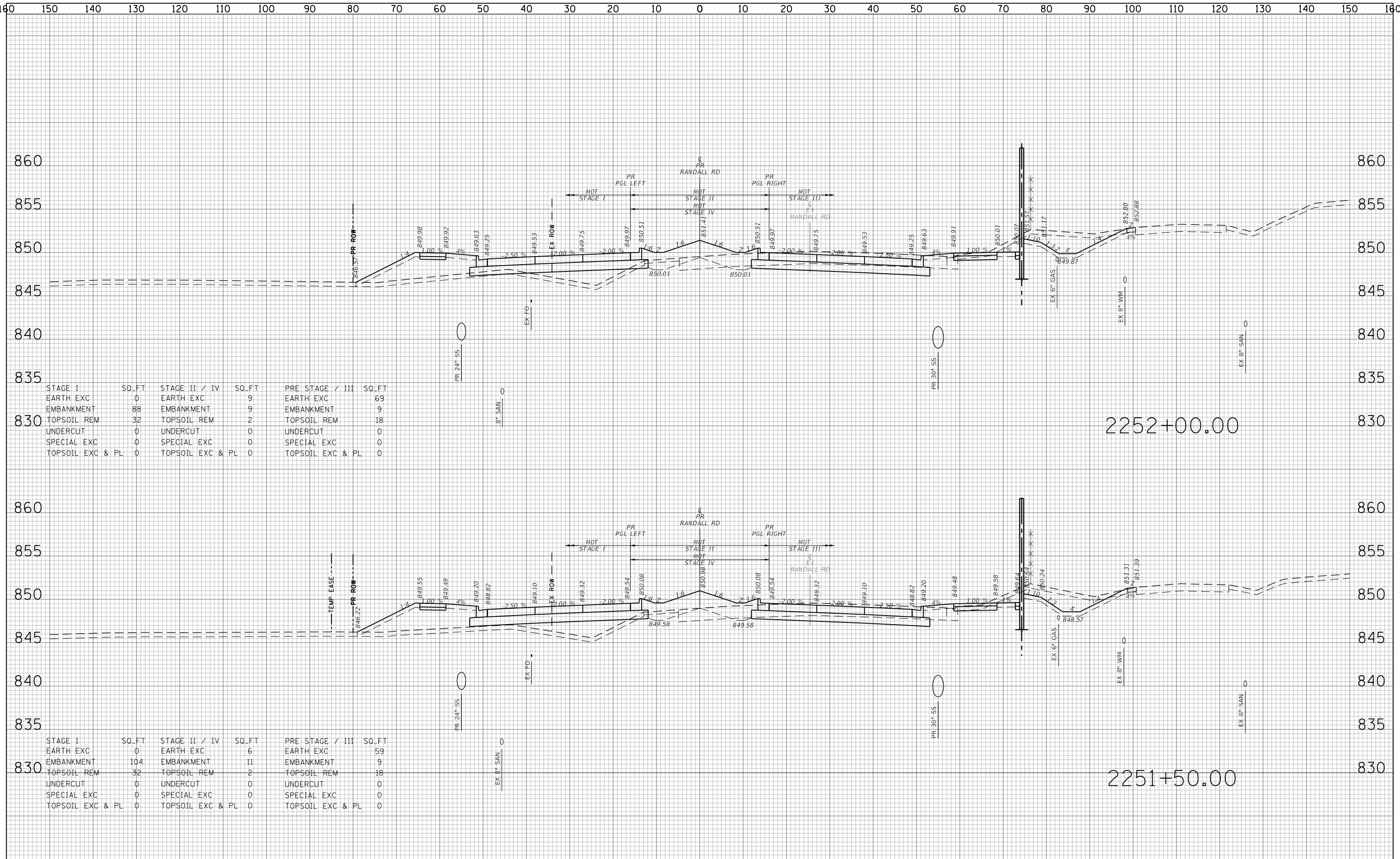
RANDALL RD PROJECT
 CROSS SECTIONS
 RANDALL ROAD
 SCALE: 10H:5V
 SHEET NO. 45 OF 91 SHEETS
 STA. 2250+50.00 TO STA. 2251+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	655
CONTRACT NO.			61J93	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
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TEMPLATE	
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FINAL SURVEY	
NOTE BOOK	
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DATE	
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PLOTTED	
TEMPLATE	
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CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600



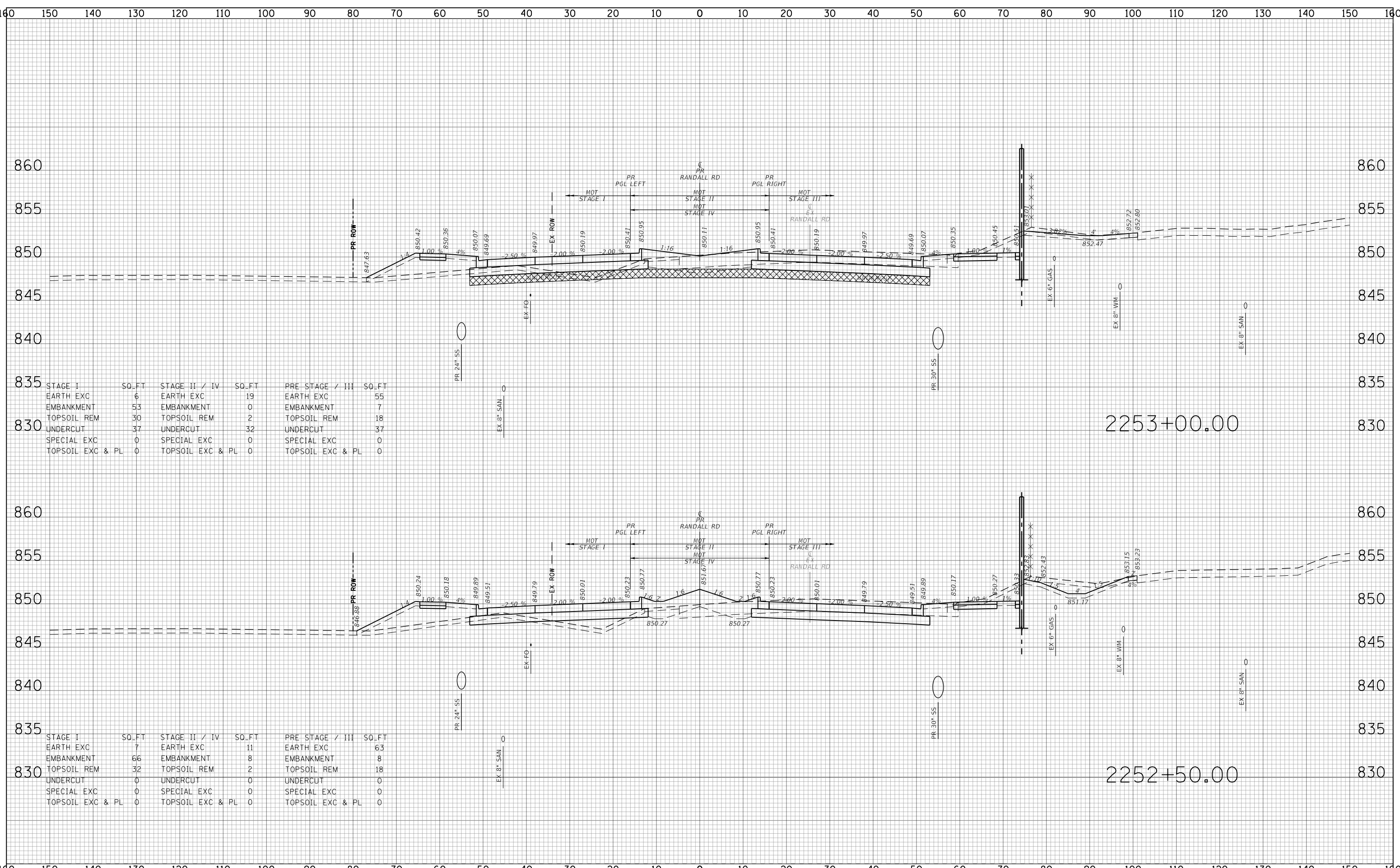
STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	0	EARTH EXC	9	EARTH EXC	69
EMBANKMENT	88	EMBANKMENT	9	EMBANKMENT	9
TOPSOIL REM	32	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	0	EARTH EXC	6	EARTH EXC	59
EMBANKMENT	104	EMBANKMENT	11	EMBANKMENT	9
TOPSOIL REM	32	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600



FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
		DRAWN - MLB	REVISED -
		CHECKED - JLV	REVISED -
		DATE - 6/14/2024	REVISED -

STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	6	EARTH EXC	19	EARTH EXC	55
EMBANKMENT	53	EMBANKMENT	0	EMBANKMENT	7
TOPSOIL REM	30	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	37	UNDERCUT	32	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RANDALL RD PROJECT
 CROSS SECTIONS
 RANDALL ROAD
 SCALE: 10H:5V
 SHEET NO. 47 OF 91 SHEETS
 STA. 2252+50.00 TO STA. 2253+00.00

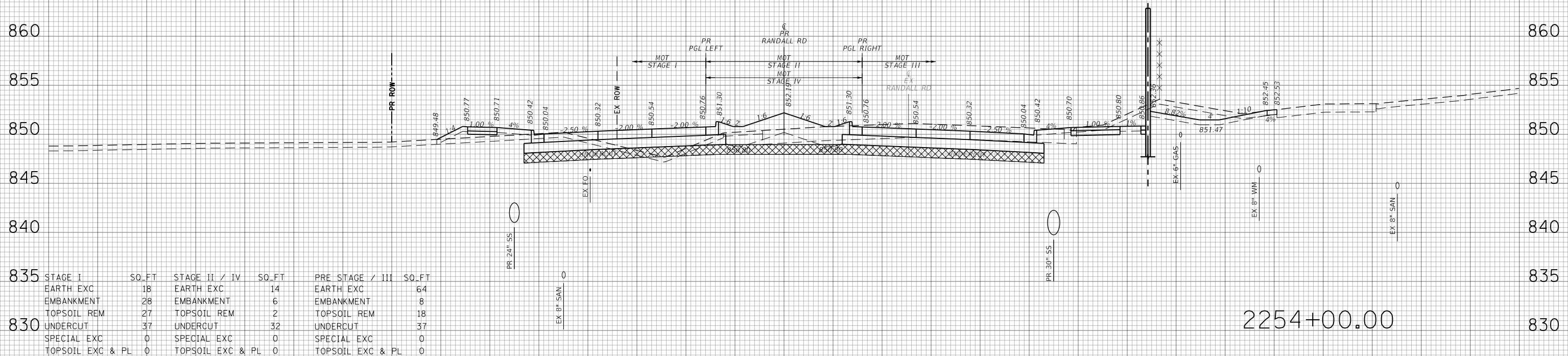
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	657
CONTRACT NO.			61J93	
ILLINOIS FED. AID PROJECT				

DATE	
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PLOTTED	
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NOTE BOOK	
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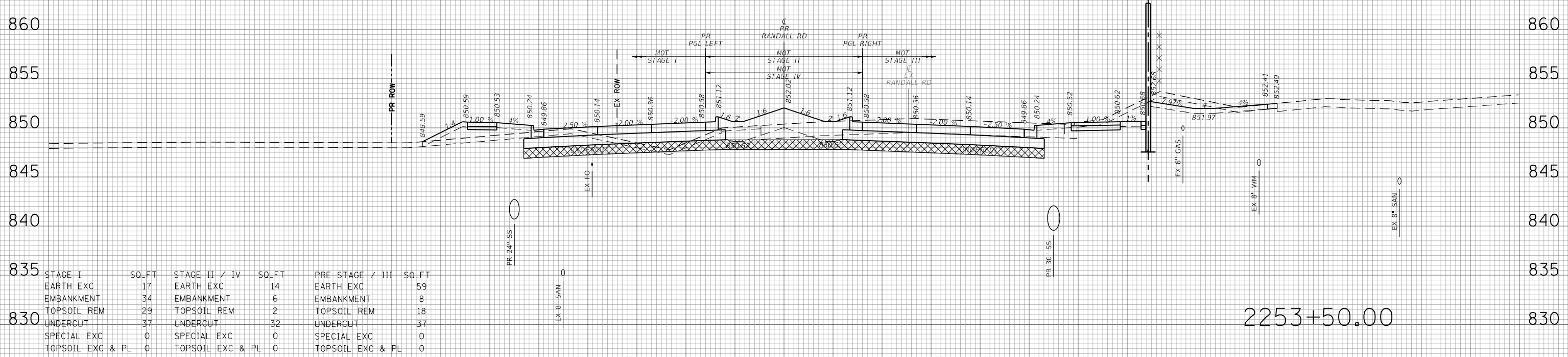
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BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



STAGE I	SO-FT	STAGE II / IV	SO-FT	PRE STAGE / III	SO-FT
EARTH EXC	18	EARTH EXC	14	EARTH EXC	64
EMBANKMENT	28	EMBANKMENT	6	EMBANKMENT	8
TOPSOIL REM	27	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	37	UNDERCUT	32	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

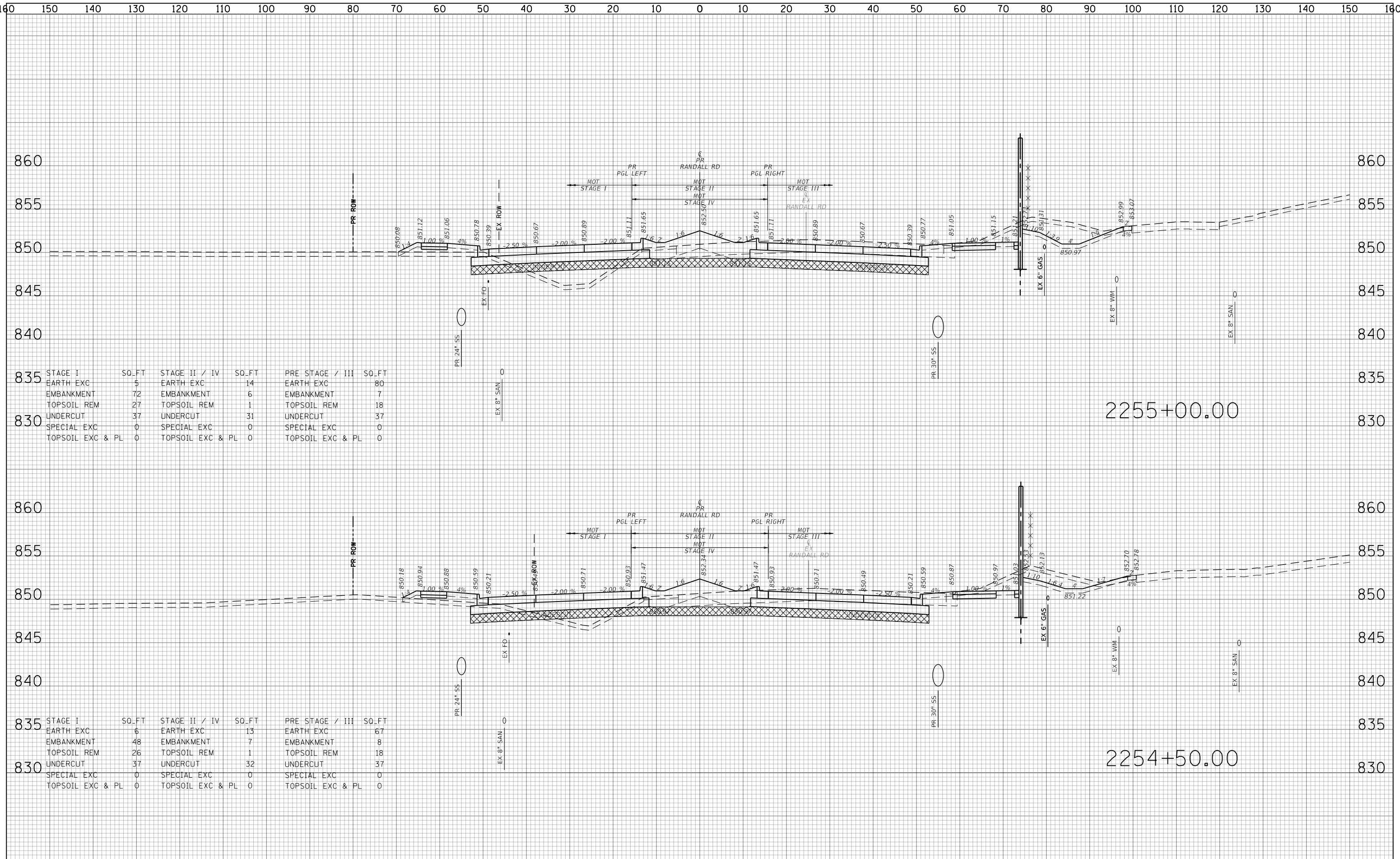


STAGE I	SO-FT	STAGE II / IV	SO-FT	PRE STAGE / III	SO-FT
EARTH EXC	17	EARTH EXC	14	EARTH EXC	59
EMBANKMENT	34	EMBANKMENT	6	EMBANKMENT	8
TOPSOIL REM	29	TOPSOIL REM	2	TOPSOIL REM	18
UNDERCUT	37	UNDERCUT	32	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	
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TEMPLATE	
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FINAL SURVEY	
NOTE BOOK	
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PLOTTED	
TEMPLATE	
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CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
 (847) 605-9600



FILE NAME	
USER NAME	Mibeering
DESIGNED	JLV/MLB
REVISIED	-
DRAWN	MLB
REVISIED	-
PLOT SCALE	20.0000' / in.
CHECKED	JLV
REVISIED	-
PLOT DATE	6/13/2024
DATE	-6/14/2024
REVISIED	-

STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	5	EARTH EXC	14	EARTH EXC	80
EMBANKMENT	72	EMBANKMENT	6	EMBANKMENT	7
TOPSOIL REM	27	TOPSOIL REM	1	TOPSOIL REM	18
UNDERCUT	37	UNDERCUT	31	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	6	EARTH EXC	13	EARTH EXC	67
EMBANKMENT	48	EMBANKMENT	7	EMBANKMENT	8
TOPSOIL REM	26	TOPSOIL REM	1	TOPSOIL REM	18
UNDERCUT	37	UNDERCUT	32	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

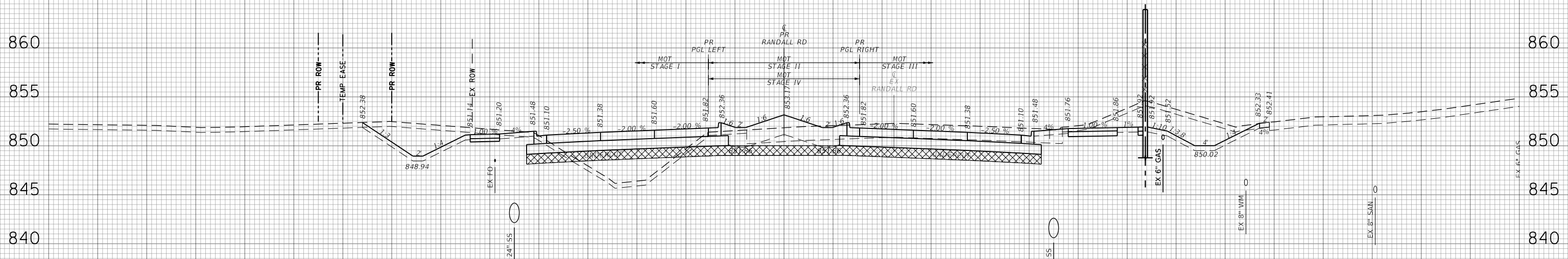
RANDALL RD PROJECT	
CROSS SECTIONS	
RANDALL ROAD	
SCALE: 10H:5V	SHEET NO. 49 OF 91 SHEETS
STA. 2254+50.00 TO STA. 2255+00.00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	659
CONTRACT NO.			61J93	
ILLINOIS FED. AID PROJECT				

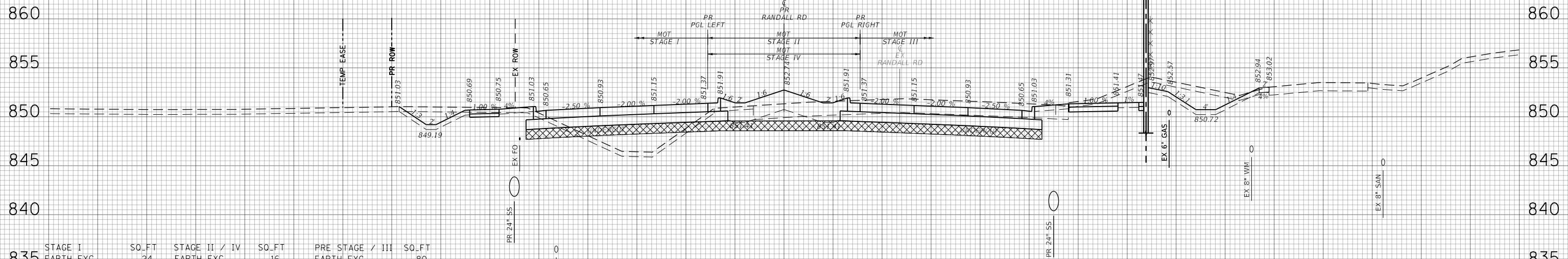
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FINAL SURVEY	DATE
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TEMPLATE	
AREAS CHECKED	
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ORIGINAL SURVEY	DATE
SURVEYED	BY
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TEMPLATE	
AREAS CHECKED	
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STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	56	EARTH EXC	17	EARTH EXC	98
EMBANKMENT	65	EMBANKMENT	3	EMBANKMENT	5
TOPSOIL REM	35	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	37	UNDERCUT	31	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0



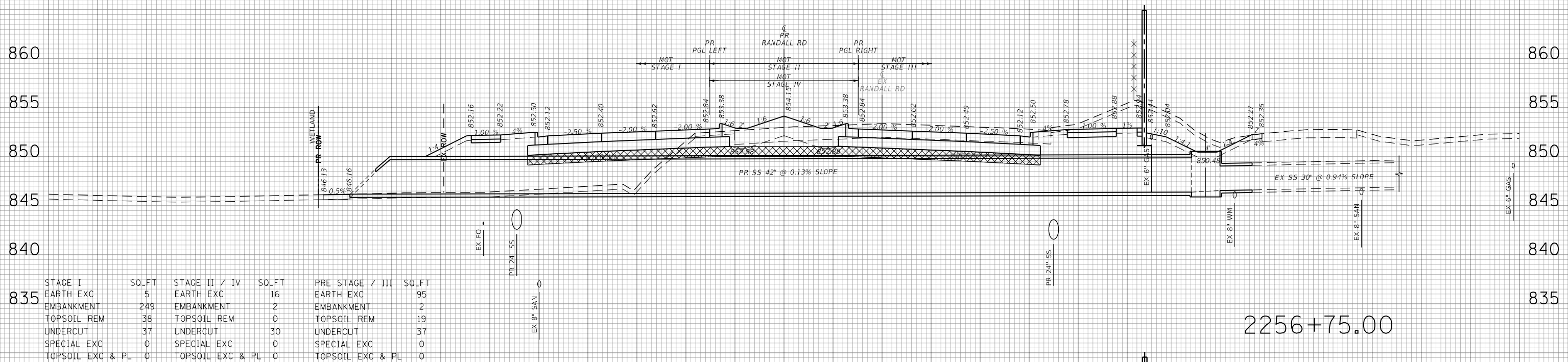
STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	24	EARTH EXC	16	EARTH EXC	80
EMBANKMENT	59	EMBANKMENT	4	EMBANKMENT	6
TOPSOIL REM	31	TOPSOIL REM	1	TOPSOIL REM	18
UNDERCUT	37	UNDERCUT	31	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

TRANSYSTEMS
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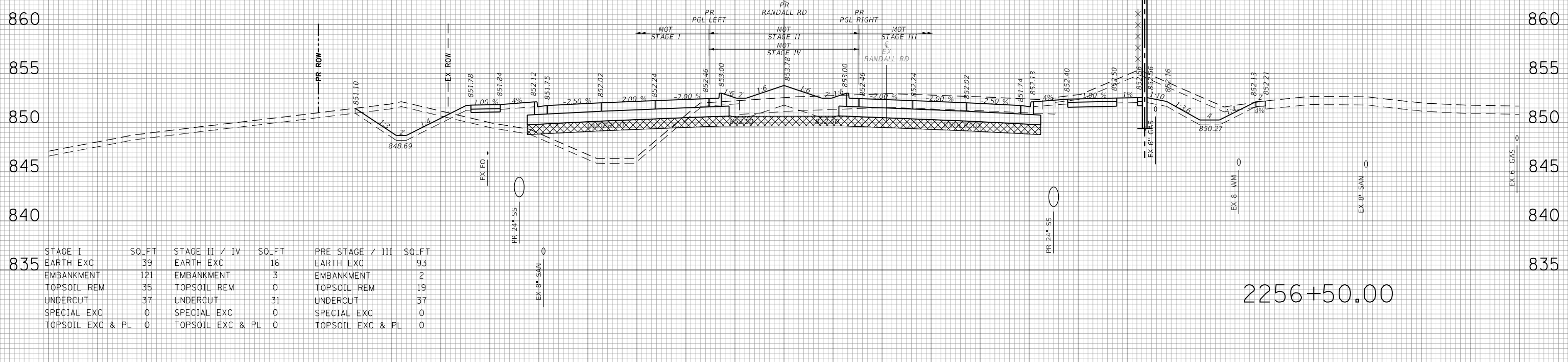
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TEMPLATE	
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DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
NOTED	
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	5	EARTH EXC	16	EARTH EXC	95
EMBANKMENT	249	EMBANKMENT	2	EMBANKMENT	2
TOPSOIL REM	38	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	37	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

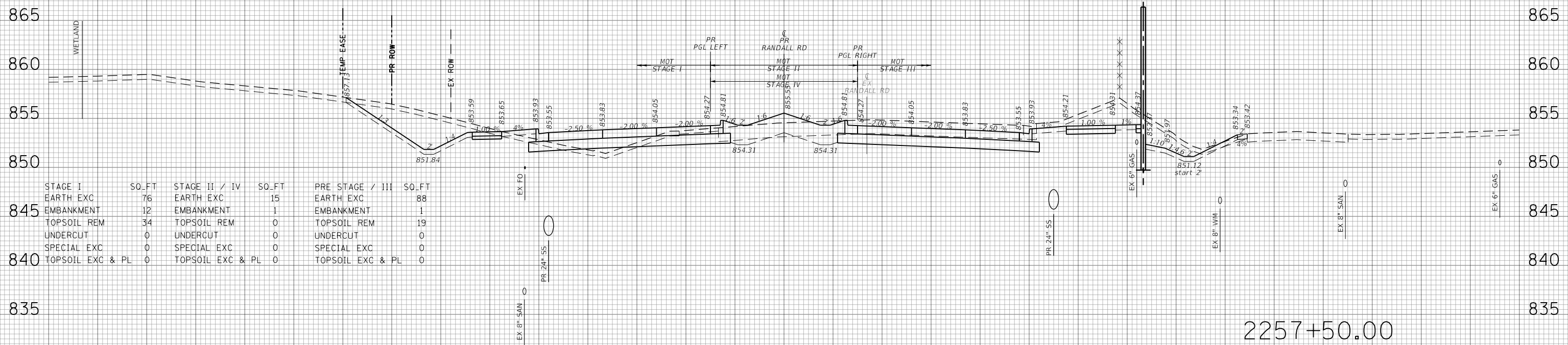


STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	39	EARTH EXC	16	EARTH EXC	93
EMBANKMENT	121	EMBANKMENT	3	EMBANKMENT	2
TOPSOIL REM	35	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	37	UNDERCUT	31	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

TRANSYSTEMS
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 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600

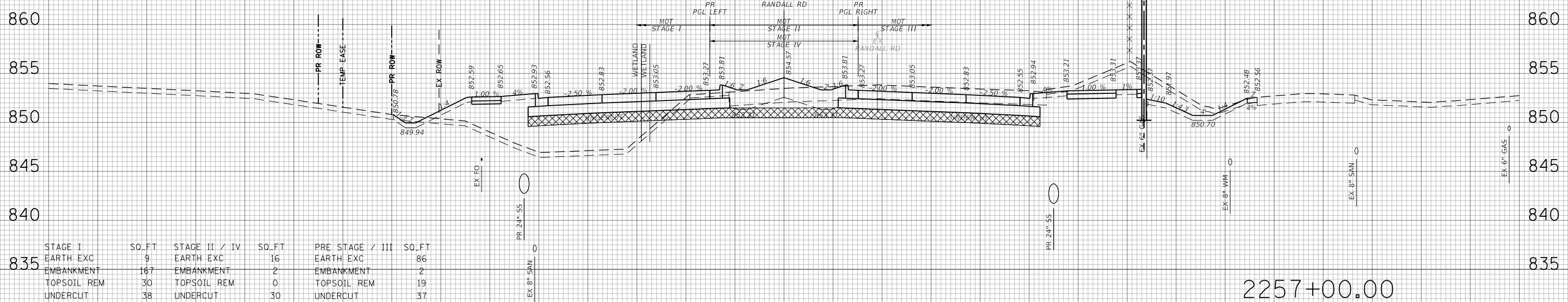
160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	76	EARTH EXC	15	EARTH EXC	88
EMBANKMENT	12	EMBANKMENT	1	EMBANKMENT	1
TOPSOIL REM	34	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

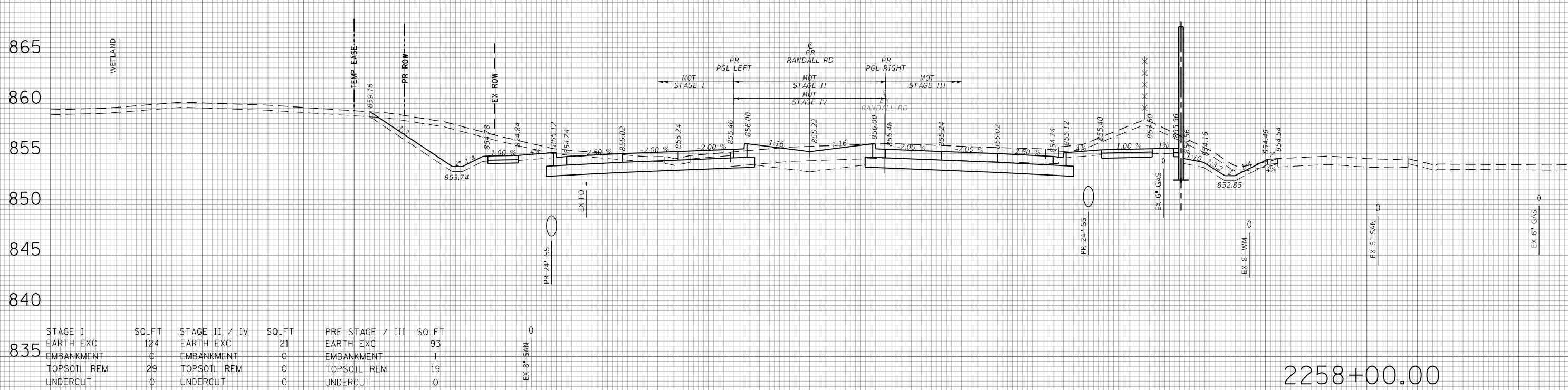
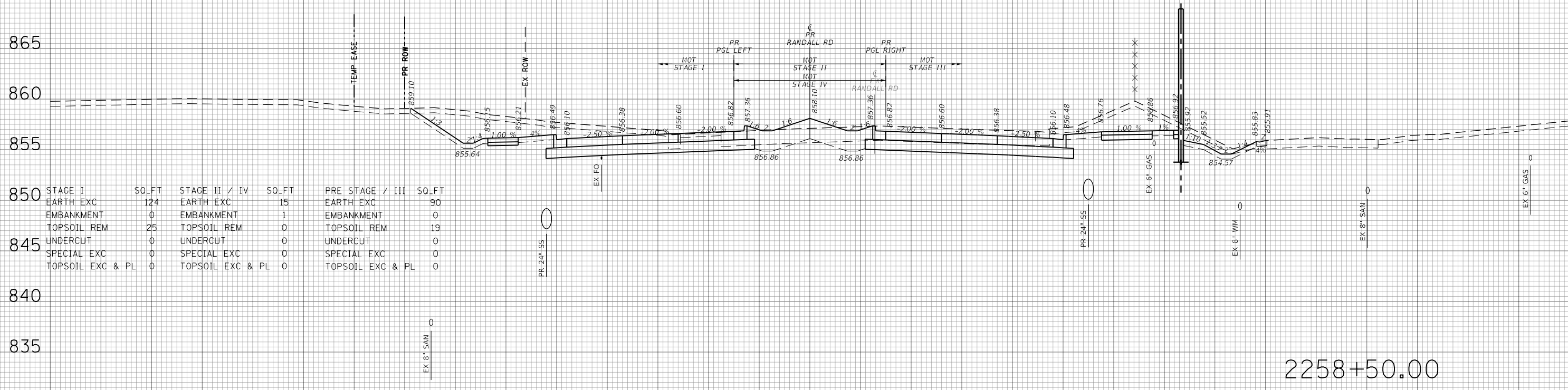
BY	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	9	EARTH EXC	16	EARTH EXC	86
EMBANKMENT	167	EMBANKMENT	2	EMBANKMENT	2
TOPSOIL REM	30	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	38	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	124	EARTH EXC	15	EARTH EXC	90
EMBANKMENT	0	EMBANKMENT	1	EMBANKMENT	0
TOPSOIL REM	25	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO_FT	STAGE II / IV	SO_FT	PRE STAGE / III	SO_FT
EARTH EXC	124	EARTH EXC	21	EARTH EXC	93
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	29	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
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BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAUMBURG, ILLINOIS 60173
(847) 605-9600

FILE NAME =
USER NAME = Mibeering
DESIGNED - JLV/MLB
DRAWN - MLB
PLOT SCALE = 20.0000' / in.
PLOT DATE = 6/13/2024

REVISIED -
REVISIED -
REVISIED -
REVISIED -
DATE -6/14/2024

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

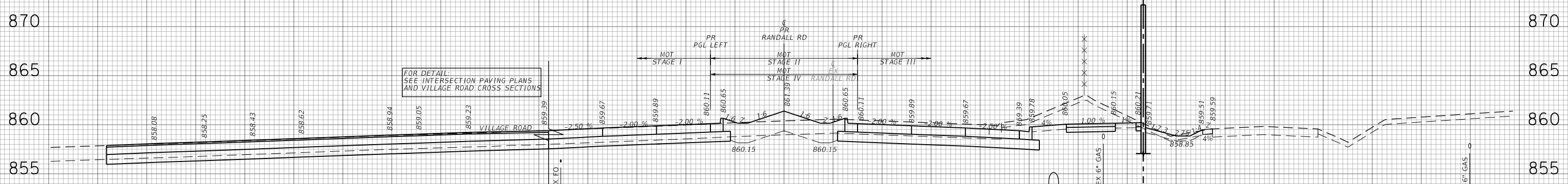
SCALE: 10H:5V
SHEET NO. 53 OF 91 SHEETS
STA. 2258+00.00 TO STA. 2258+50.00

RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	663
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

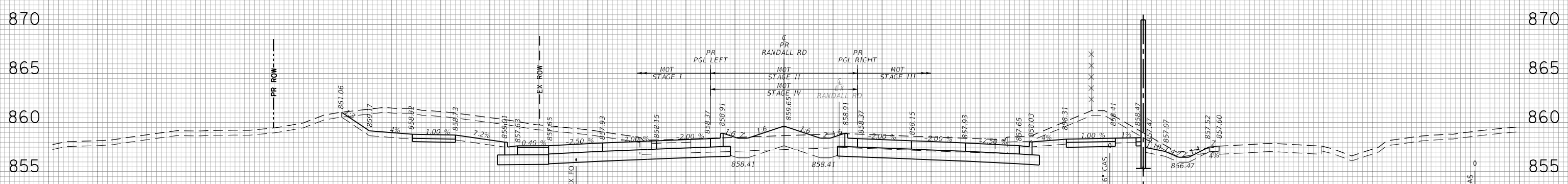
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FINAL SURVEY PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	



STAGE	SO. FT.	STAGE II / IV	SO. FT.	PRE STAGE / III	SO. FT.
EARTH EXC	37	EARTH EXC	14	EARTH EXC	82
EMBANKMENT	0	EMBANKMENT	1	EMBANKMENT	1
TOPSOIL REM	0	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

DATE	
BY	
ORIGINAL SURVEY PLOTTED	
NOTE BOOK NO.	
AREAS CHECKED	

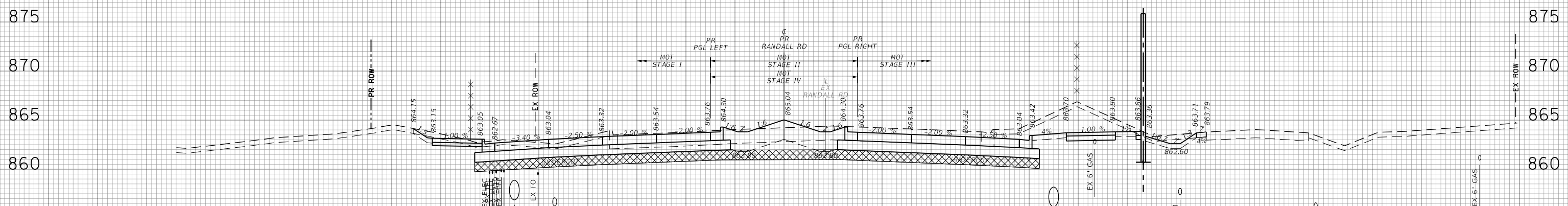


STAGE	SO. FT.	STAGE II / IV	SO. FT.	PRE STAGE / III	SO. FT.
EARTH EXC	169	EARTH EXC	15	EARTH EXC	89
EMBANKMENT	0	EMBANKMENT	1	EMBANKMENT	0
TOPSOIL REM	31	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600

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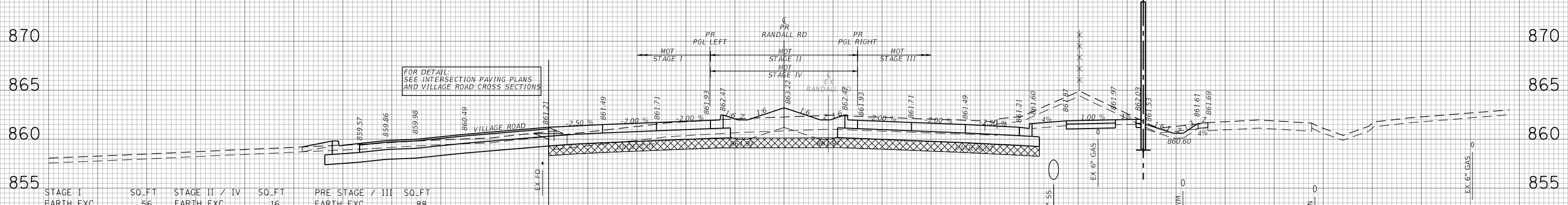
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
AREAS CHECKED	TEMPLATE
	AREAS CHECKED



STAGE I	SO.-FT	STAGE II / IV	SO.-FT	PRE STAGE / III	SO.-FT
EARTH EXC	54	EARTH EXC	19	EARTH EXC	97
EMBANKMENT	1	EMBANKMENT	0	EMBANKMENT	0
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	48	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2260+50.00

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



STAGE I	SO.-FT	STAGE II / IV	SO.-FT	PRE STAGE / III	SO.-FT
EARTH EXC	56	EARTH EXC	16	EARTH EXC	88
EMBANKMENT	5	EMBANKMENT	1	EMBANKMENT	0
TOPSOIL REM	26	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	33	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2260+00.00

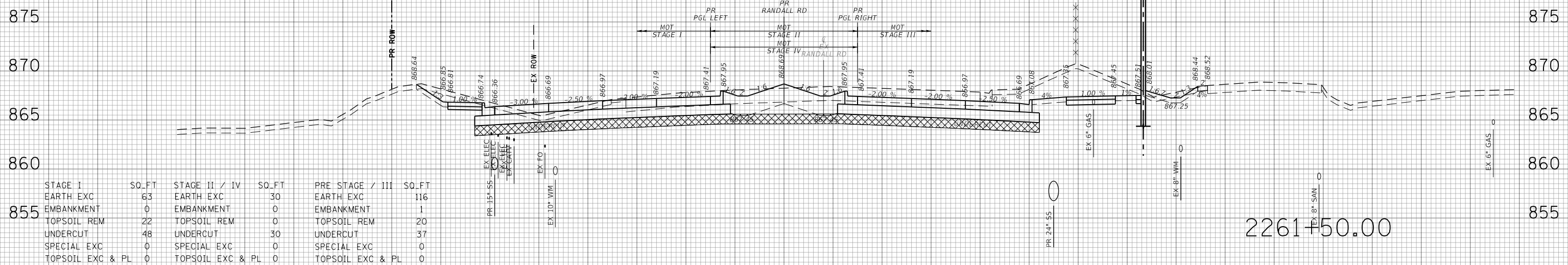
TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBURG, ILLINOIS 60173
(847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 665	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 55 OF 91 SHEETS	STA. 2260+00.00 TO STA. 2260+50.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

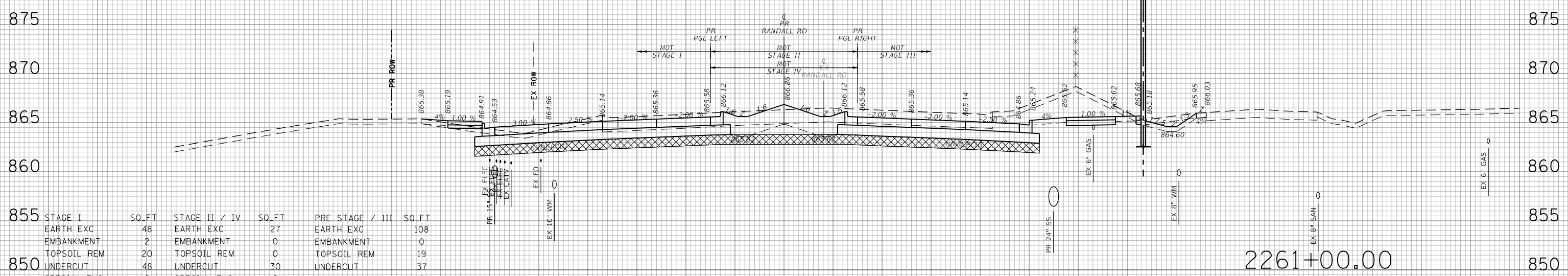
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
AREAS CHECKED	TEMPLATE
	AREAS CHECKED

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



STAGE I	SO.-FT	STAGE II / IV	SO.-FT	PRE STAGE / III	SO.-FT
EARTH EXC	63	EARTH EXC	30	EARTH EXC	116
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	20
UNDERCUT	48	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0



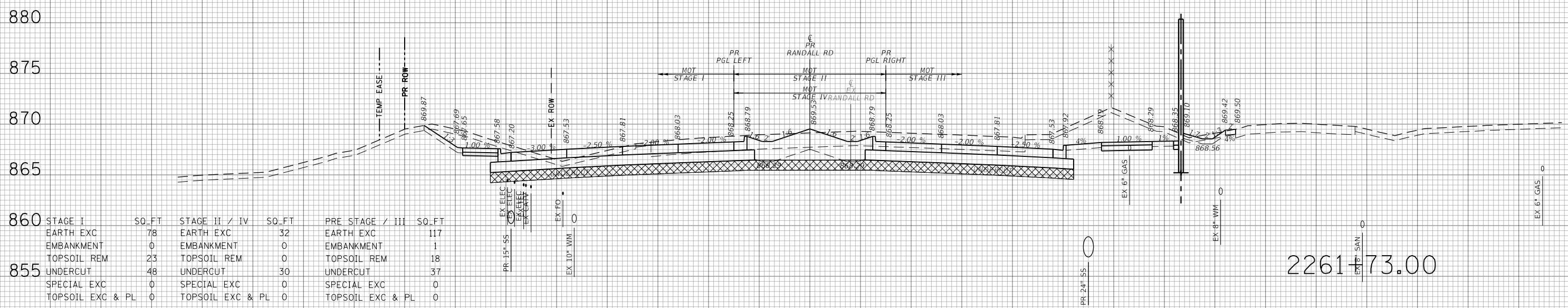
STAGE I	SO.-FT	STAGE II / IV	SO.-FT	PRE STAGE / III	SO.-FT
EARTH EXC	48	EARTH EXC	27	EARTH EXC	108
EMBANKMENT	2	EMBANKMENT	0	EMBANKMENT	0
TOPSOIL REM	20	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	48	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD			F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 666	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 56 OF 91 SHEETS	STA. 2261+00.00 TO STA. 2261+50.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT			
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -										

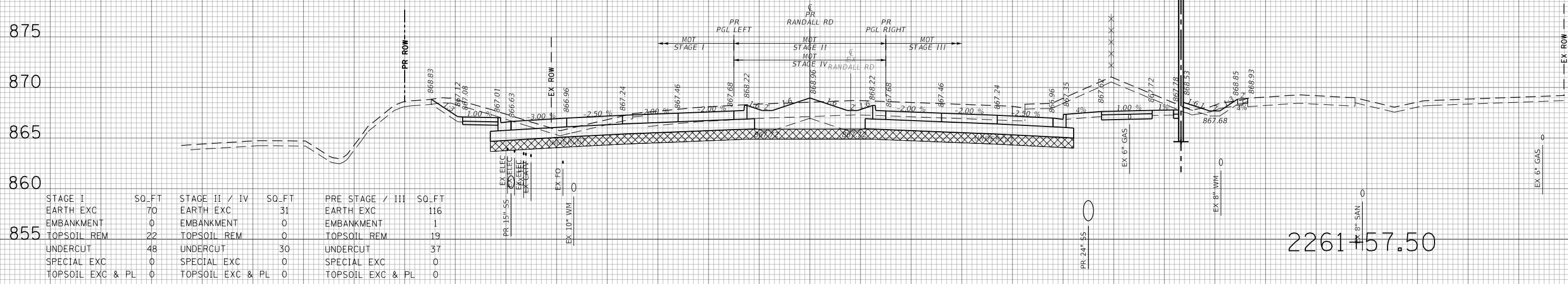
FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	DATE



STAGE I	SO. FT.	STAGE II / IV	SO. FT.	PRE STAGE / III	SO. FT.
EARTH EXC	78	EARTH EXC	32	EARTH EXC	117
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	23	TOPSOIL REM	0	TOPSOIL REM	18
UNDERCUT	48	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2261+73.00



STAGE I	SO. FT.	STAGE II / IV	SO. FT.	PRE STAGE / III	SO. FT.
EARTH EXC	70	EARTH EXC	31	EARTH EXC	116
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	48	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

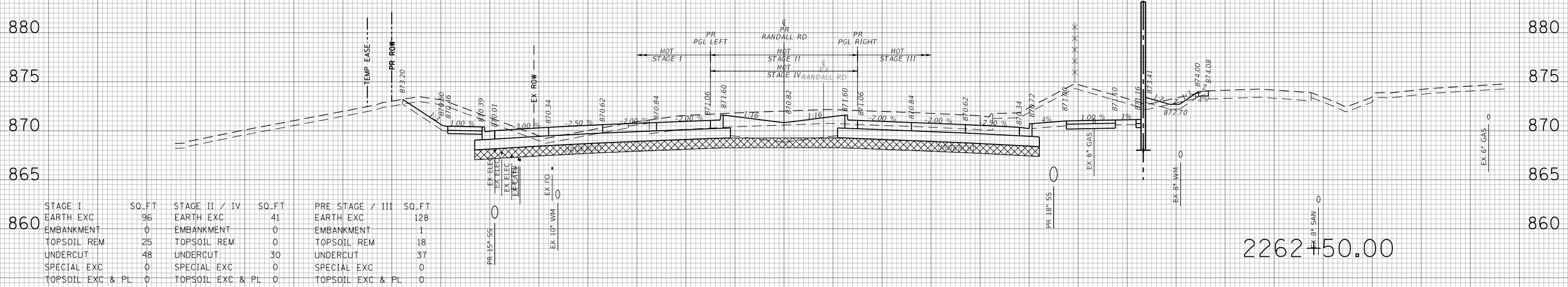
2261+57.50

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAUMBURG, ILLINOIS 60173
 (847) 605-9600

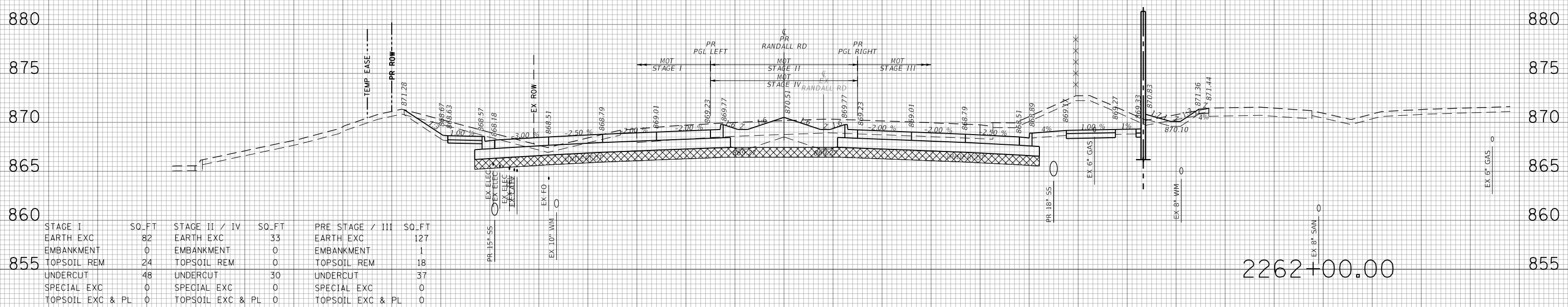
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NOTE BOOK	
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PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	96	EARTH EXC	41	EARTH EXC	128
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	25	TOPSOIL REM	0	TOPSOIL REM	18
UNDERCUT	48	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0



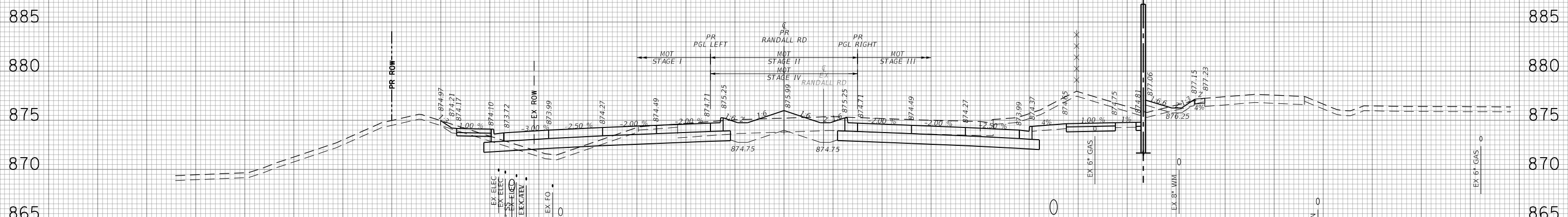
STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	82	EARTH EXC	33	EARTH EXC	127
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	24	TOPSOIL REM	0	TOPSOIL REM	18
UNDERCUT	48	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 668	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 58 OF 91 SHEETS	STA. 2262+00.00 TO STA. 2262+50.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

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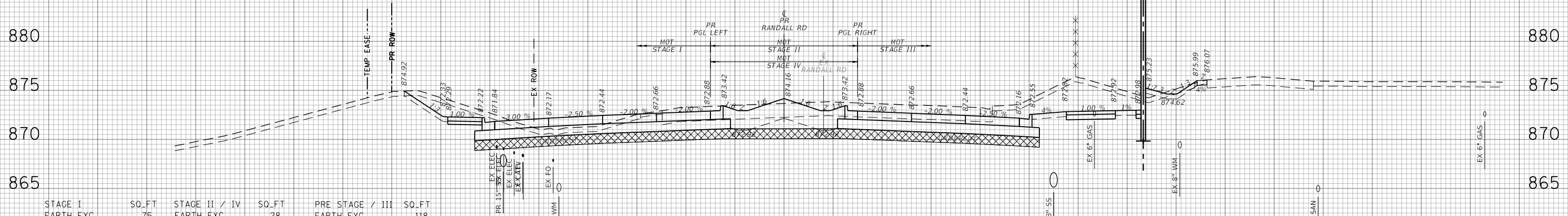
DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE I	SO.-FT	STAGE II / IV	SO.-FT	PRE STAGE / III	SO.-FT
EARTH EXC	33	EARTH EXC	20	EARTH EXC	103
EMBANKMENT	13	EMBANKMENT	0	EMBANKMENT	3
TOPSOIL REM	23	TOPSOIL REM	0	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2263+50.00

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE I	SO.-FT	STAGE II / IV	SO.-FT	PRE STAGE / III	SO.-FT
EARTH EXC	75	EARTH EXC	28	EARTH EXC	118
EMBANKMENT	0	EMBANKMENT	0	EMBANKMENT	2
TOPSOIL REM	26	TOPSOIL REM	0	TOPSOIL REM	18
UNDERCUT	48	UNDERCUT	30	UNDERCUT	37
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2263+00.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAUMBURG, ILLINOIS 60173
(847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
		DRAWN - MLB	REVISED -
		CHECKED - JLV	REVISED -
		DATE - 6/14/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

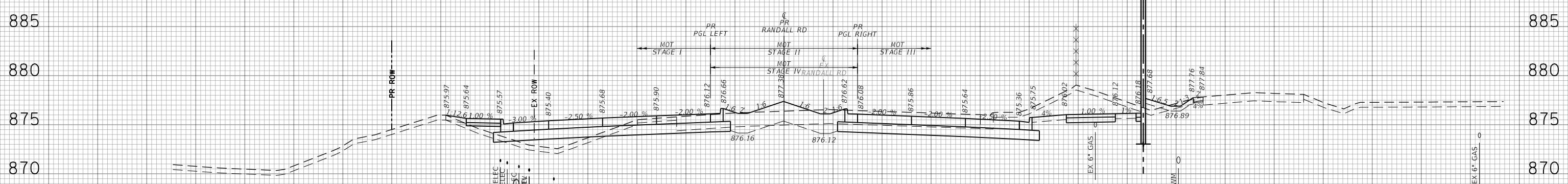
**RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD**

SCALE: 10H:5V SHEET NO. 59 OF 91 SHEETS STA. 2263+00.00 TO STA. 2263+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	669
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

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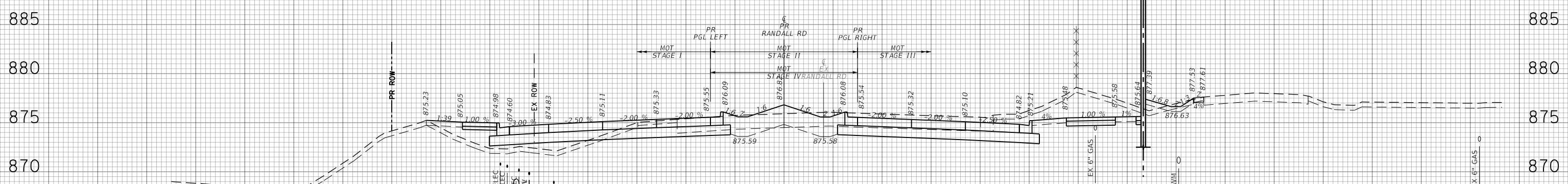
DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	17	EARTH EXC	14	EARTH EXC	88
EMBANKMENT	26	EMBANKMENT	1	EMBANKMENT	3
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2263+89.00

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	18	EARTH EXC	16	EARTH EXC	92
EMBANKMENT	40	EMBANKMENT	1	EMBANKMENT	3
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2263+73.20

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, ILLINOIS 60173
(847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
		DRAWN - MLB	REVISED -
		CHECKED - JLV	REVISED -
		DATE - 6/14/2024	REVISED -

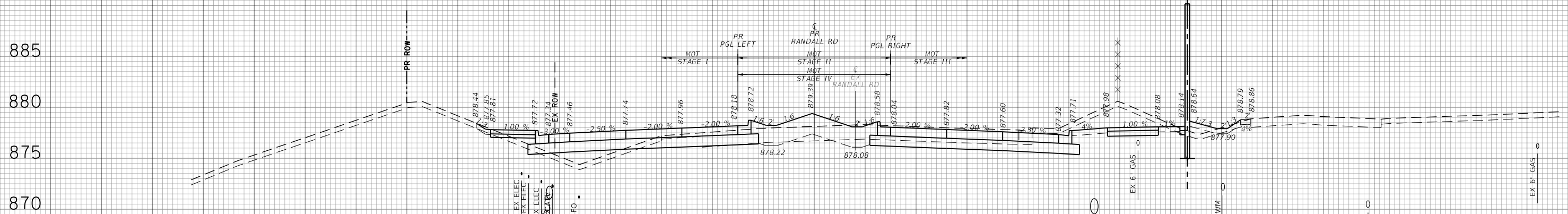
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD	
SCALE: 10H:5V	SHEET NO. 60 OF 91 SHEETS
STA. 2263+73.20 TO STA. 2263+89.00	

F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 670
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

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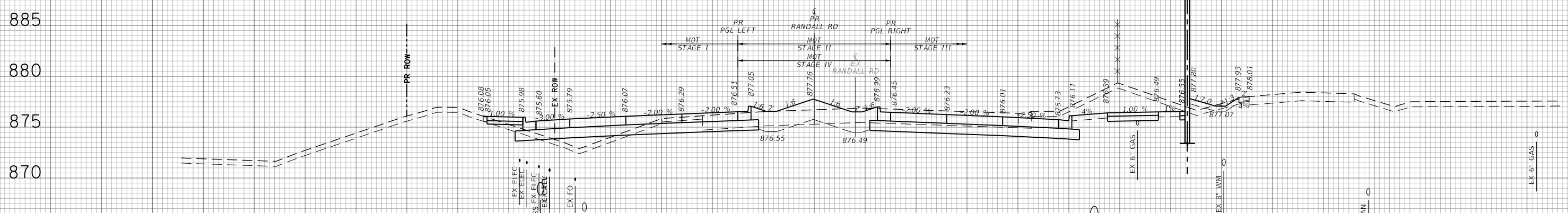
DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	15	EARTH EXC	8	EARTH EXC	69
EMBANKMENT	24	EMBANKMENT	3	EMBANKMENT	4
TOPSOIL REM	23	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2264+50.00

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	20	EARTH EXC	13	EARTH EXC	85
EMBANKMENT	19	EMBANKMENT	1	EMBANKMENT	3
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	18
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

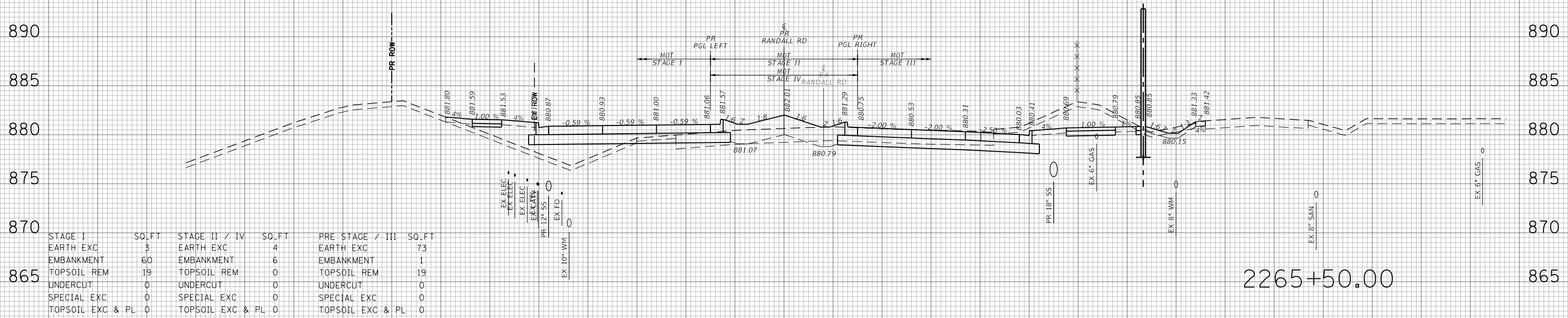
2264+00.00

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, ILLINOIS 60773
(847) 605-9600

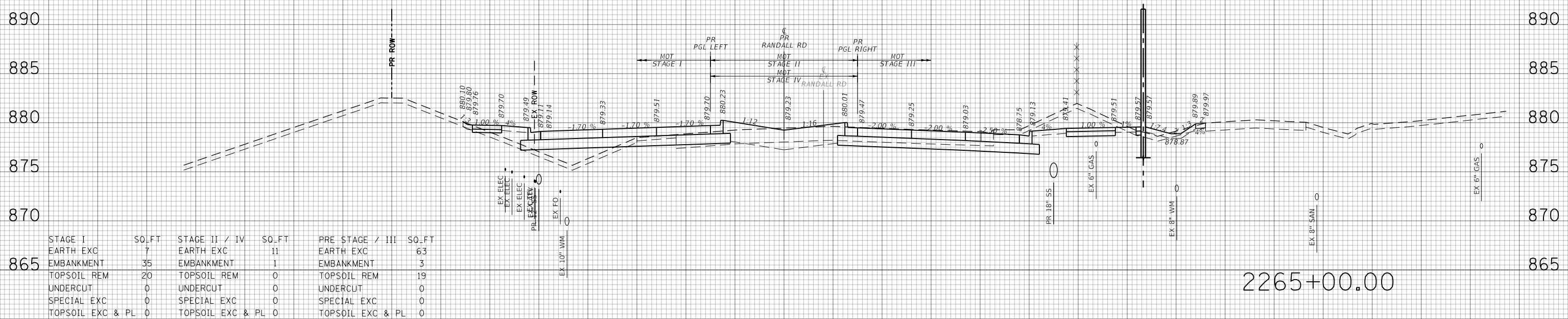
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	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 61 OF 91 SHEETS	STA. 2264+00.00 TO STA. 2264+50.00	ILLINOIS FED. AID PROJECT		CONTRACT NO. 61J93	
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -								

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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NOTE BOOK	PLOTTED
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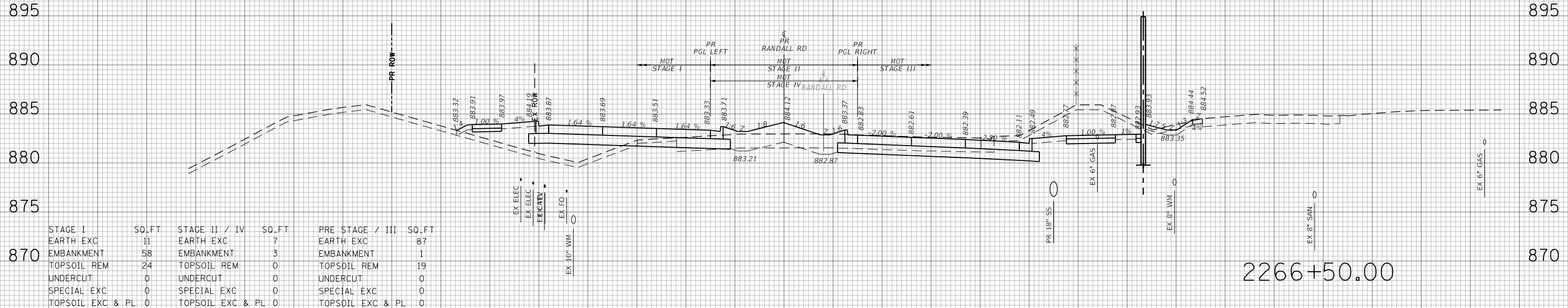
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FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 672	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 62 OF 91 SHEETS	STA. 2265+00.00 TO STA. 2265+50.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

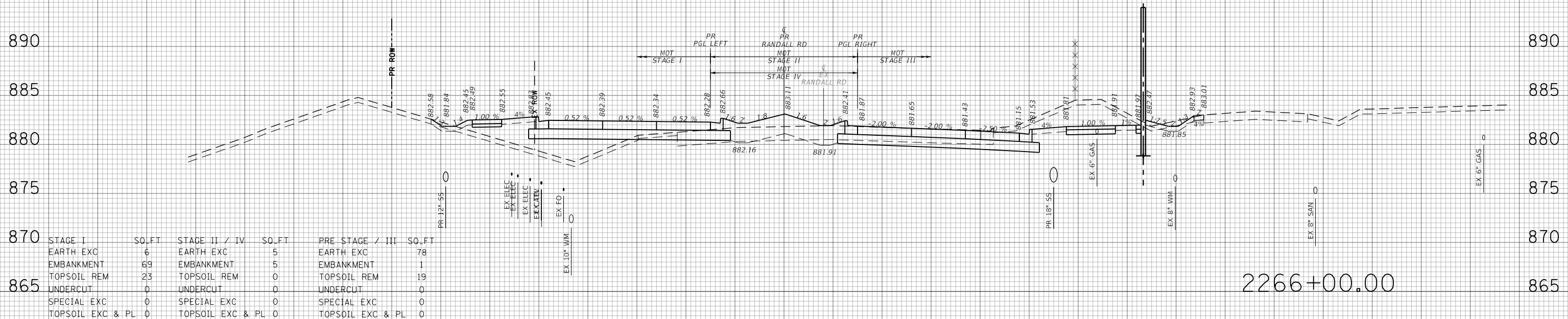
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	11	EARTH EXC	7	EARTH EXC	87
EMBANKMENT	58	EMBANKMENT	3	EMBANKMENT	1
TOPSOIL REM	24	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	6	EARTH EXC	5	EARTH EXC	78
EMBANKMENT	69	EMBANKMENT	5	EMBANKMENT	1
TOPSOIL REM	23	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

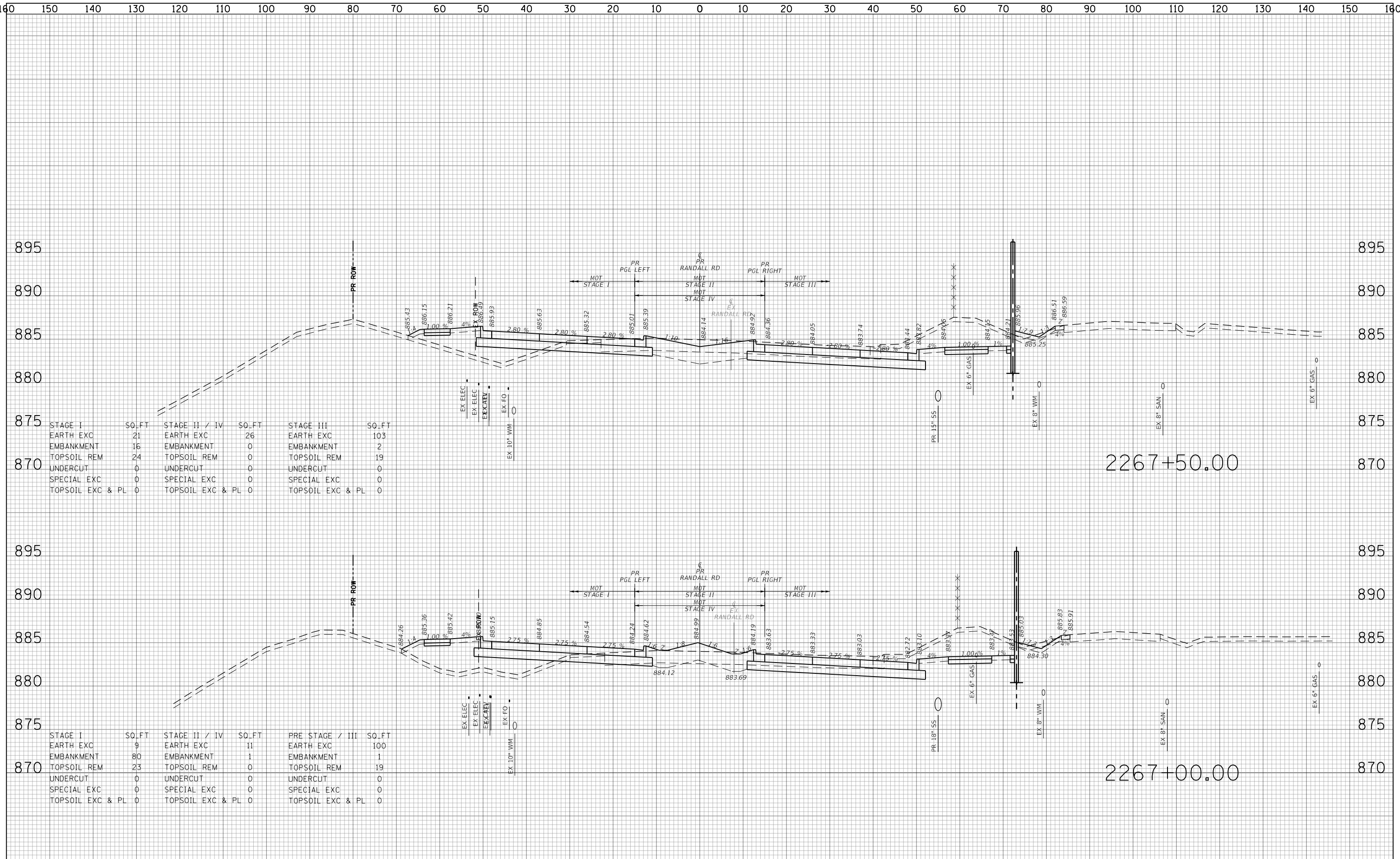
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 1475 EAST WOODFIELD ROAD, SUITE 600
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FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD			F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 673
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 63 OF 91 SHEETS	STA. 2266+00.00 TO STA. 2266+50.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

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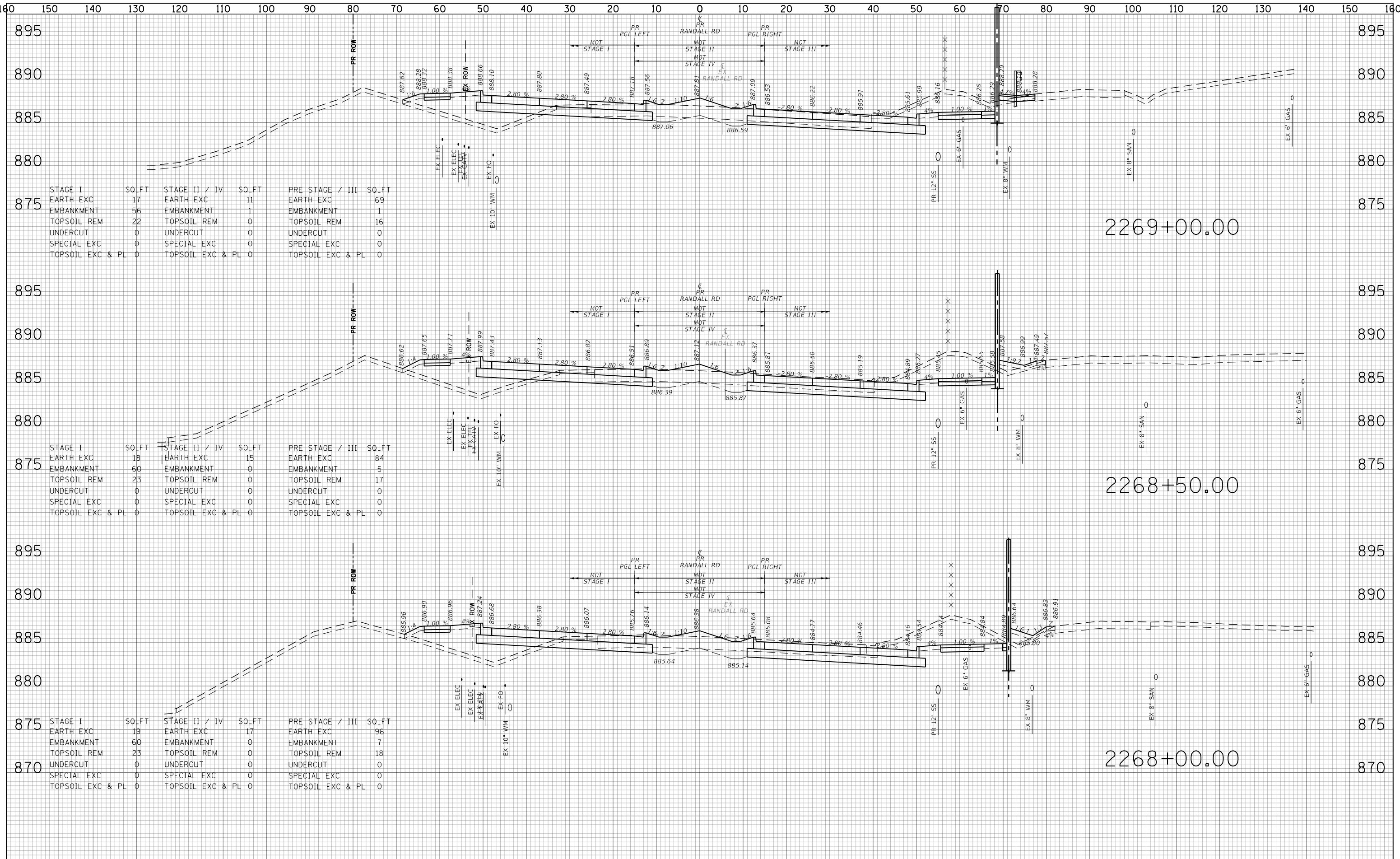
STAGE I	SO.FT	STAGE II / IV	SO.FT	STAGE III	SO.FT
EARTH EXC	21	EARTH EXC	26	EARTH EXC	103
EMBANKMENT	16	EMBANKMENT	0	EMBANKMENT	2
TOPSOIL REM	24	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	9	EARTH EXC	11	EARTH EXC	100
EMBANKMENT	80	EMBANKMENT	1	EMBANKMENT	1
TOPSOIL REM	23	TOPSOIL REM	0	TOPSOIL REM	19
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

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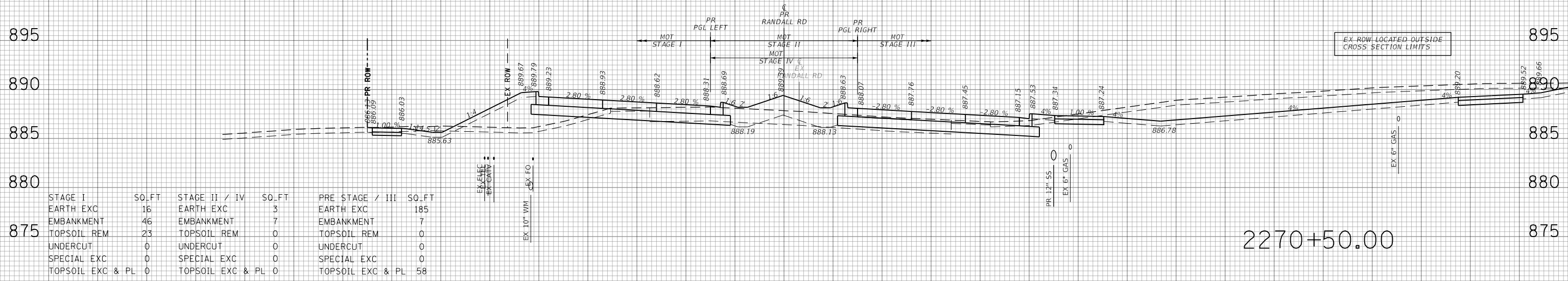


FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 675
		DRAWN - MLB	REVISED -		SCALE: 10H:5V	SHEET NO. 65 OF 91 SHEETS	STA. 2268+00.00 TO STA. 2269+00.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT	
		PLOT SCALE = 20.0000' / in.	CHECKED - JLV		REVISED -						
		PLOT DATE = 6/13/2024	DATE - 6/14/2024		REVISED -						

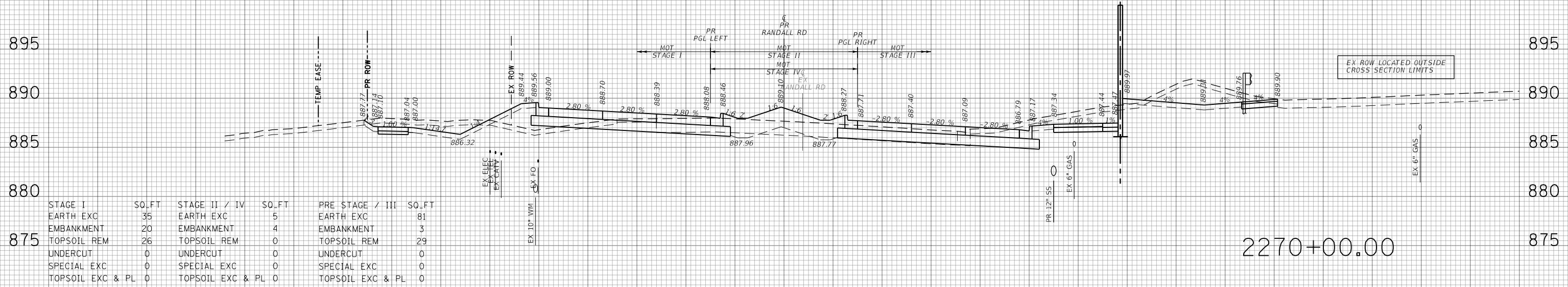
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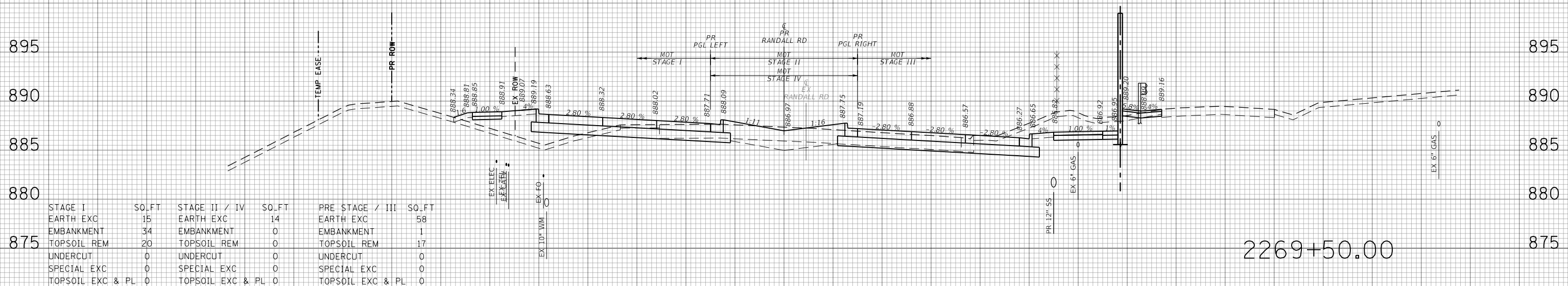
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	16	EARTH EXC	3	EARTH EXC	185
EMBANKMENT	46	EMBANKMENT	7	EMBANKMENT	7
TOPSOIL REM	23	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	58



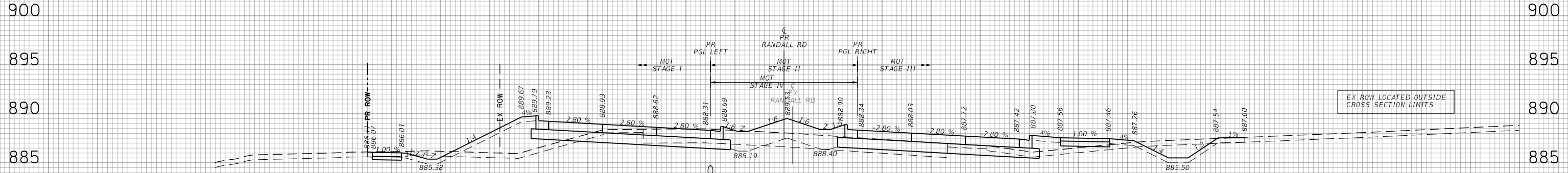
STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	35	EARTH EXC	5	EARTH EXC	81
EMBANKMENT	20	EMBANKMENT	4	EMBANKMENT	3
TOPSOIL REM	26	TOPSOIL REM	0	TOPSOIL REM	29
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	15	EARTH EXC	14	EARTH EXC	58
EMBANKMENT	34	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	20	TOPSOIL REM	0	TOPSOIL REM	17
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

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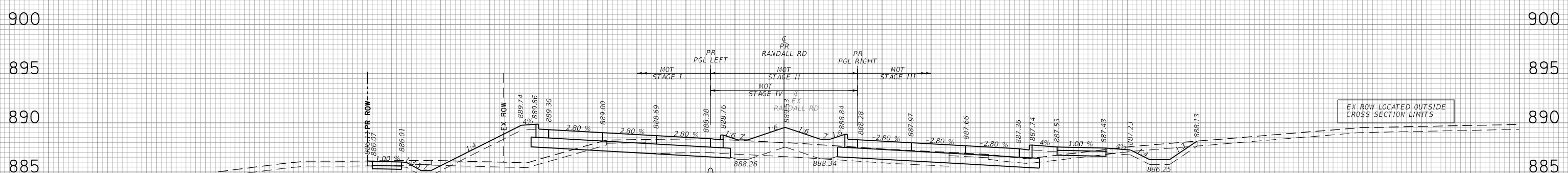
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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	24	EARTH EXC	6	EARTH EXC	27
EMBANKMENT	42	EMBANKMENT	7	EMBANKMENT	22
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	28

2271+50.00

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STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	20	EARTH EXC	4	EARTH EXC	27
EMBANKMENT	48	EMBANKMENT	8	EMBANKMENT	13
TOPSOIL REM	22	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	25

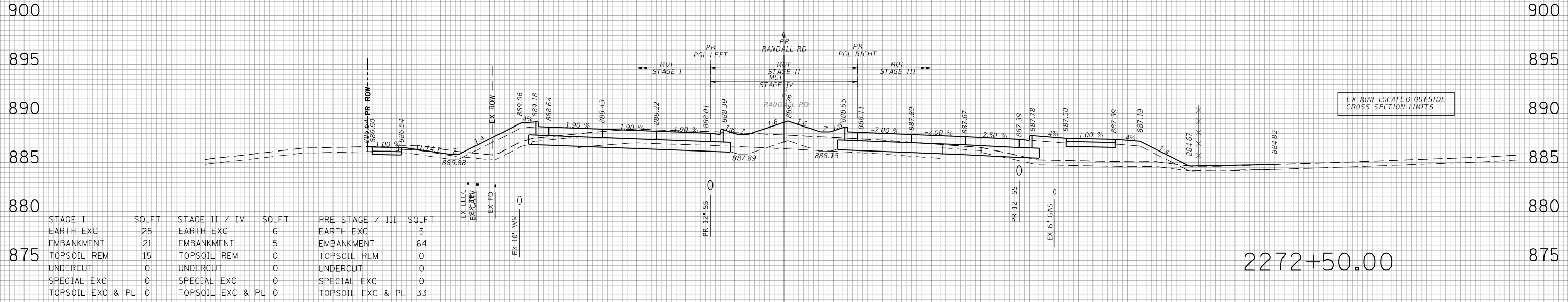
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FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 677	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 67 OF 91 SHEETS	STA. 2271+00.00 TO STA. 2271+50.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

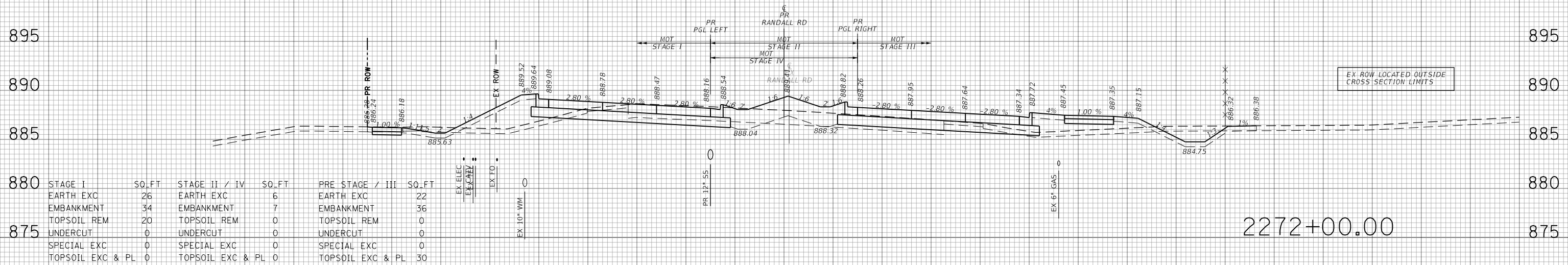
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STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	25	EARTH EXC	6	EARTH EXC	5
EMBANKMENT	21	EMBANKMENT	5	EMBANKMENT	64
TOPSOIL REM	15	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	33

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STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	26	EARTH EXC	6	EARTH EXC	22
EMBANKMENT	34	EMBANKMENT	7	EMBANKMENT	36
TOPSOIL REM	20	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	30

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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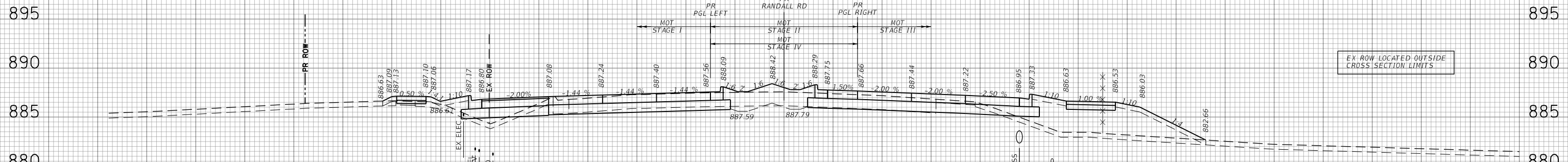
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	DRAWN - MLB	REVISED -
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DEPARTMENT OF TRANSPORTATION

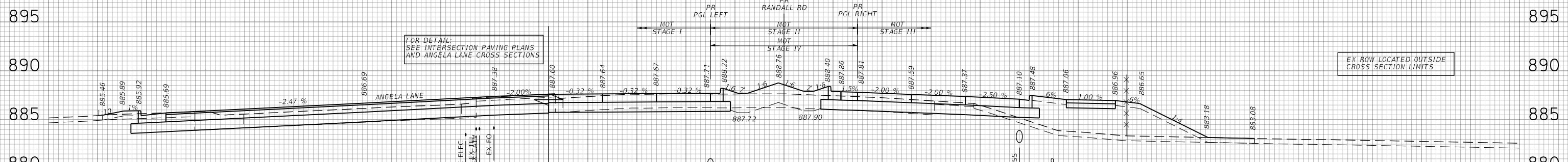
RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD

SCALE: 10H:5V SHEET NO. 68 OF 91 SHEETS STA. 2272+00.00 TO STA. 2272+50.00

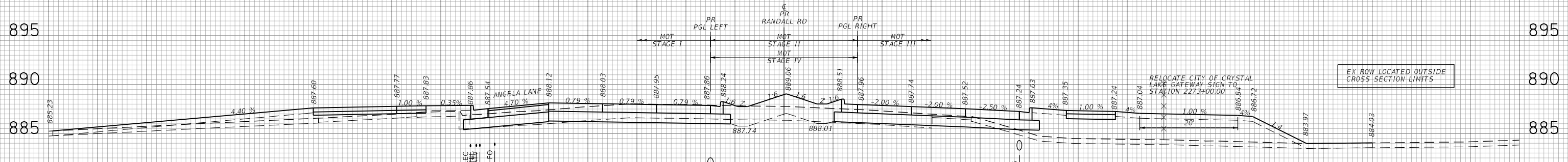
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	678
			CONTRACT NO.	61J93
ILLINOIS FED. AID PROJECT				



PRESTAGE/STAGE I	SO. FT	STAGE II / IV	SO. FT	STAGE III	SO. FT
EARTH EXC	15	EARTH EXC	6	EARTH EXC	10
EMBANKMENT	99	EMBANKMENT	0	EMBANKMENT	0
TOPSOIL REM	15	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	33	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0



PRESTAGE/STAGE I	SO. FT	STAGE II / IV	SO. FT	STAGE III	SO. FT
EARTH EXC	52	EARTH EXC	5	EARTH EXC	9
EMBANKMENT	99	EMBANKMENT	2	EMBANKMENT	0
TOPSOIL REM	9	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	36	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0



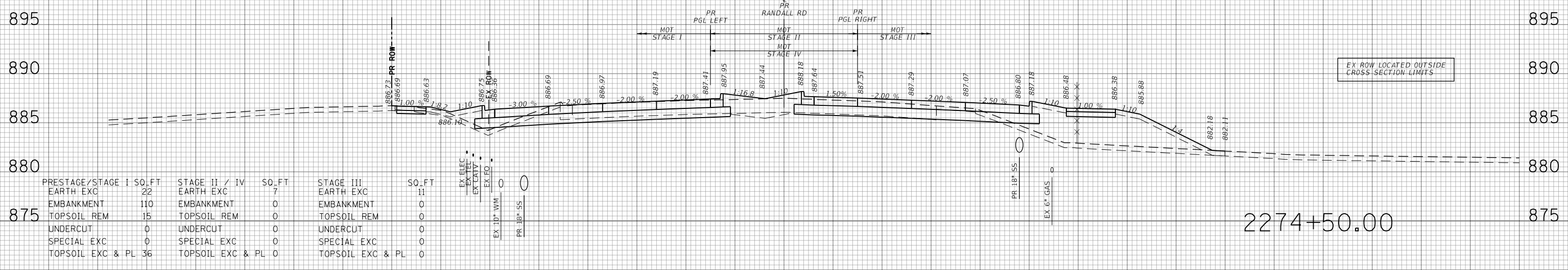
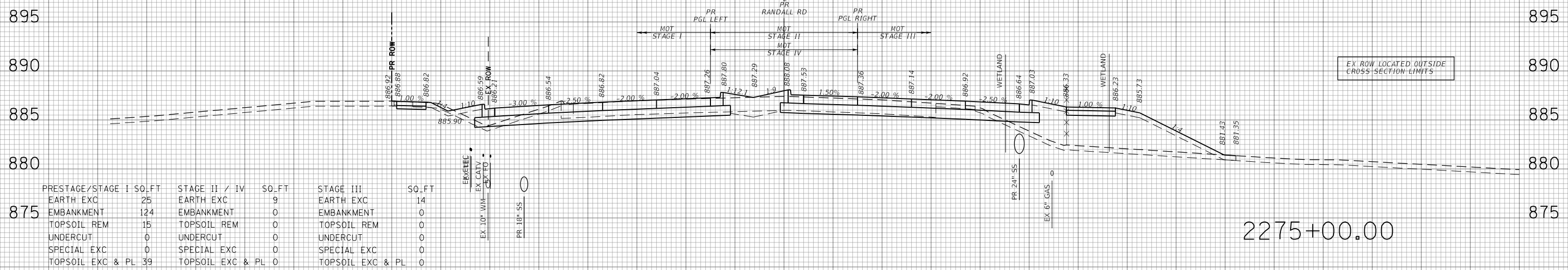
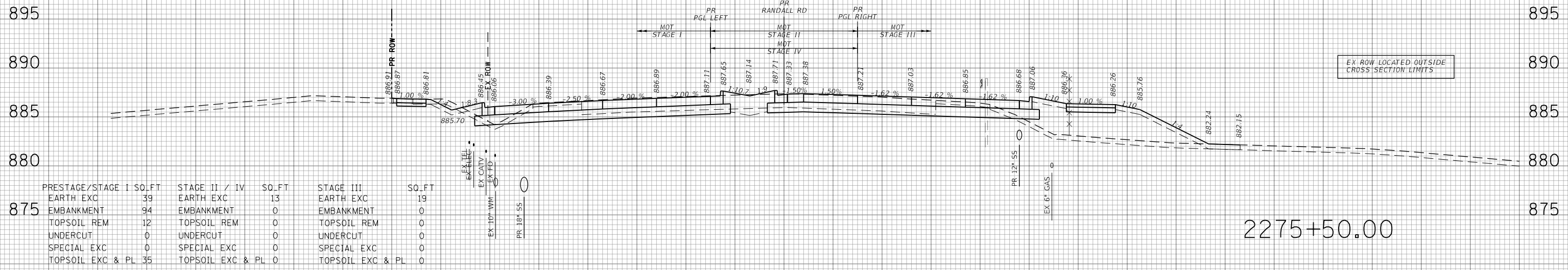
PRESTAGE/STAGE I	SO. FT	STAGE II / IV	SO. FT	STAGE III	SO. FT
EARTH EXC	13	EARTH EXC	6	EARTH EXC	8
EMBANKMENT	160	EMBANKMENT	4	EMBANKMENT	0
TOPSOIL REM	7	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	47	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

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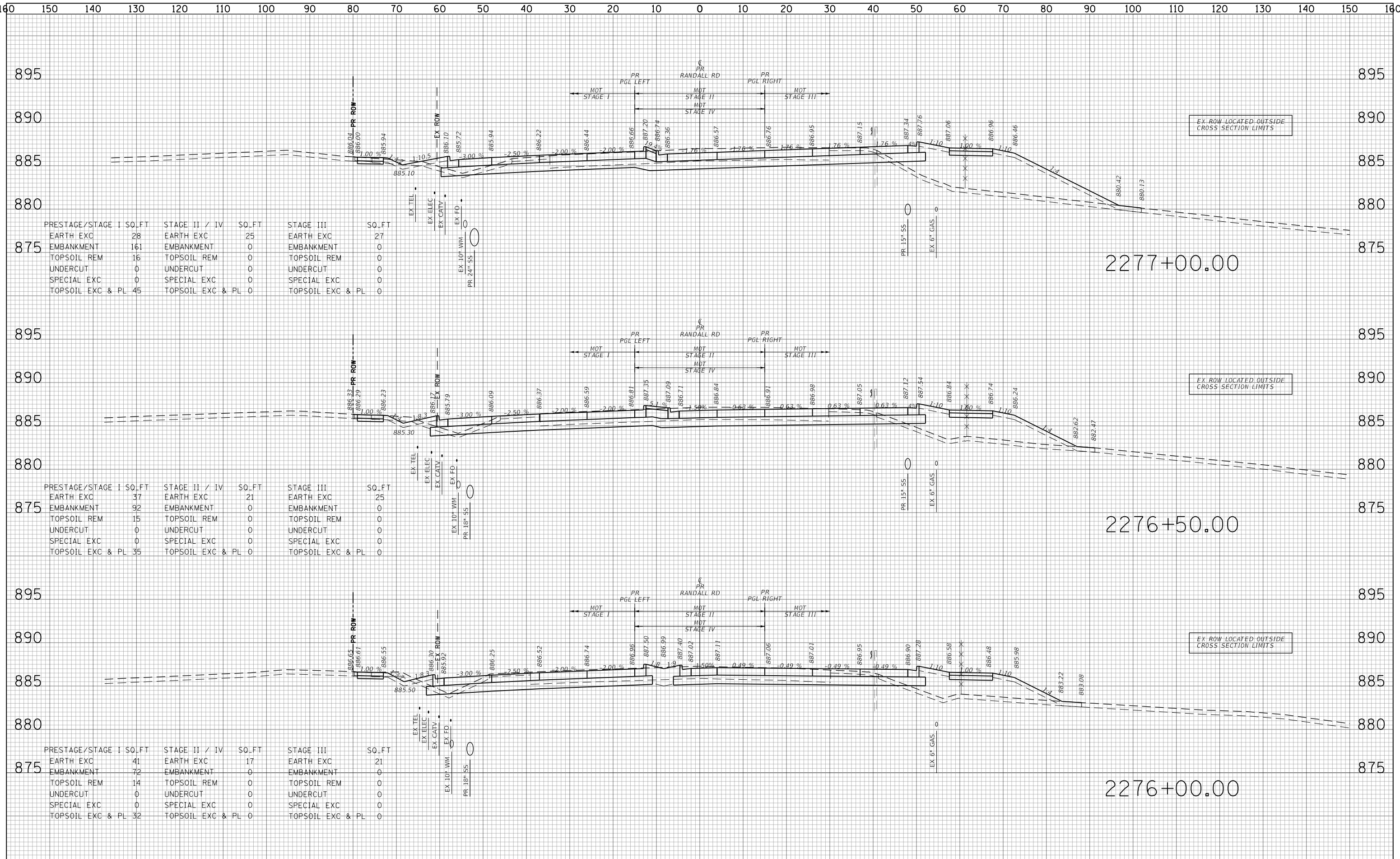
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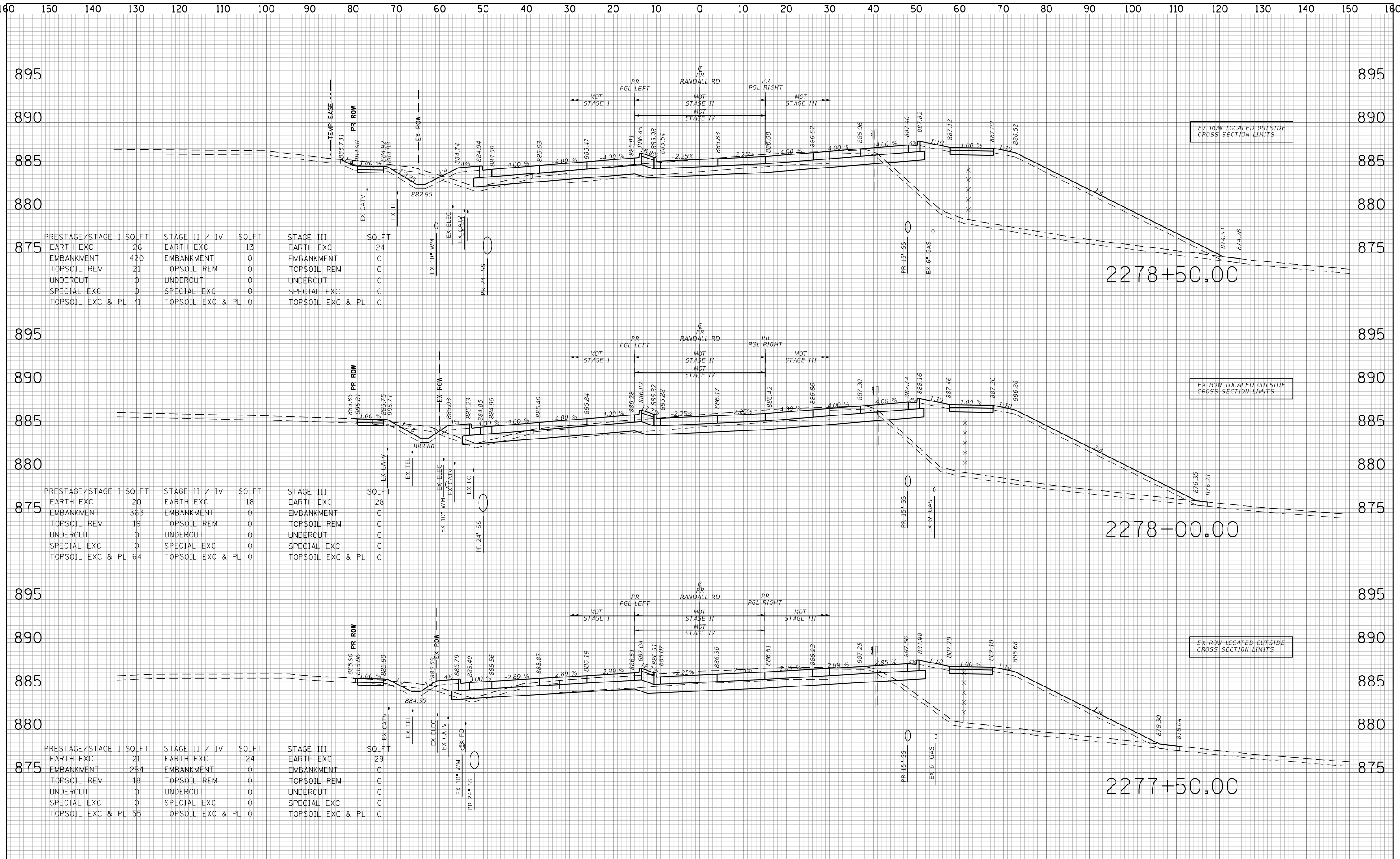


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	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 71 OF 91 SHEETS	STA. 2276+00.00 TO STA. 2277+00.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -								

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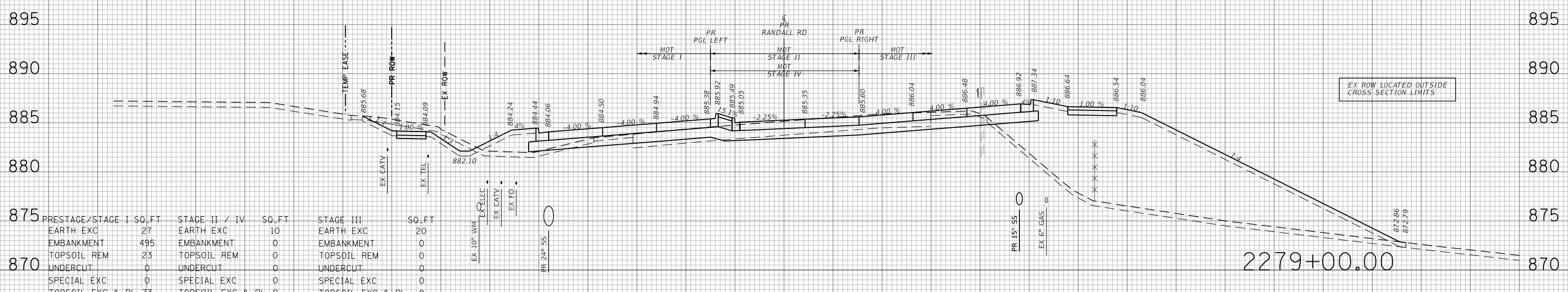
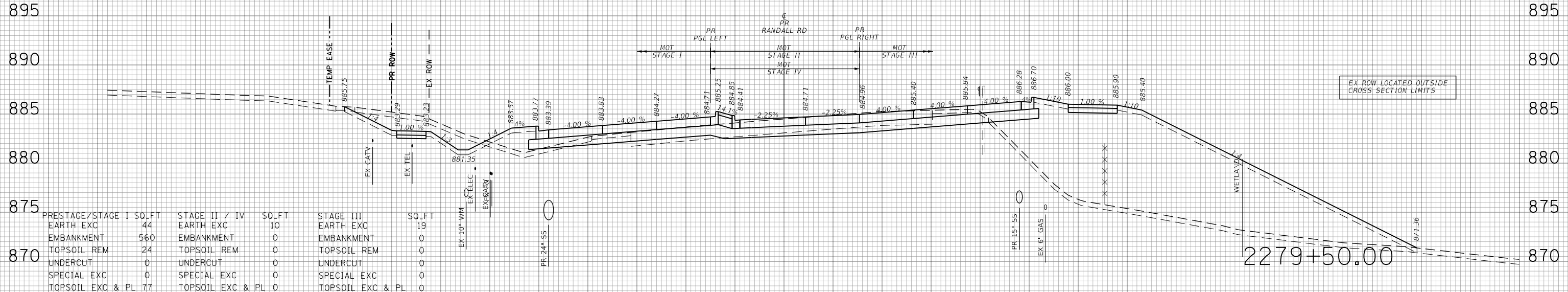
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	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -			SCALE: 10H:5V	SHEET NO. 72 OF 91 SHEETS	STA. 2277+50.00 TO STA. 2278+50.00	CONTRACT NO. 61J93	ILLINOIS FED. AID PROJECT		
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -									

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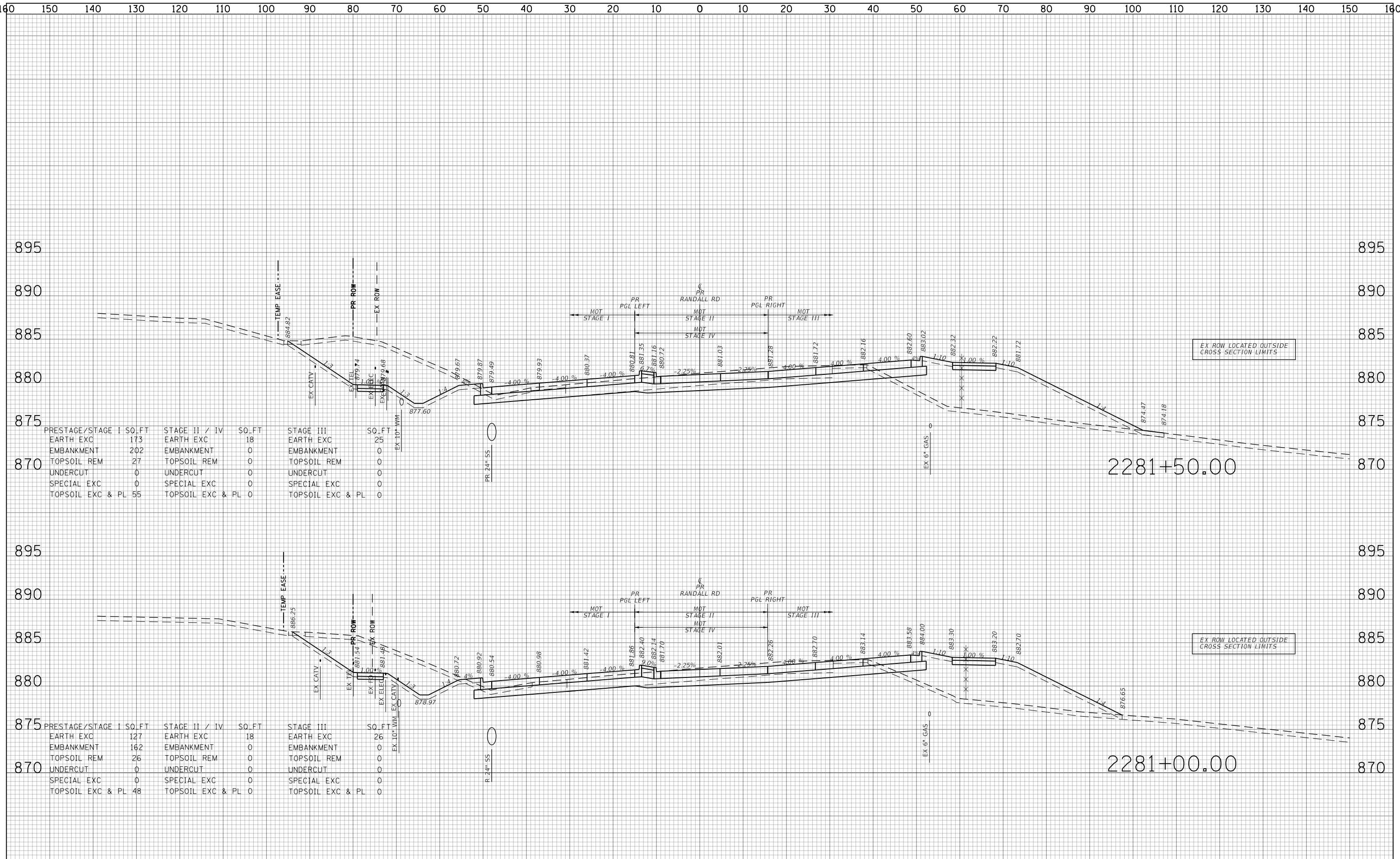


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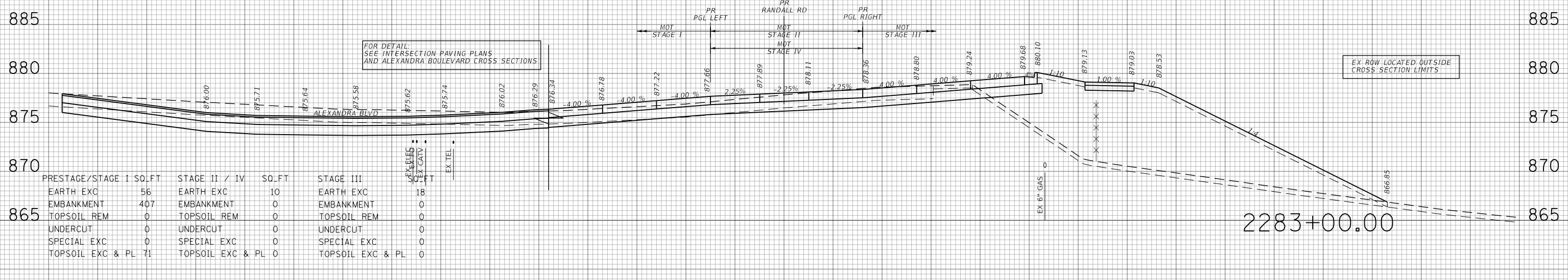
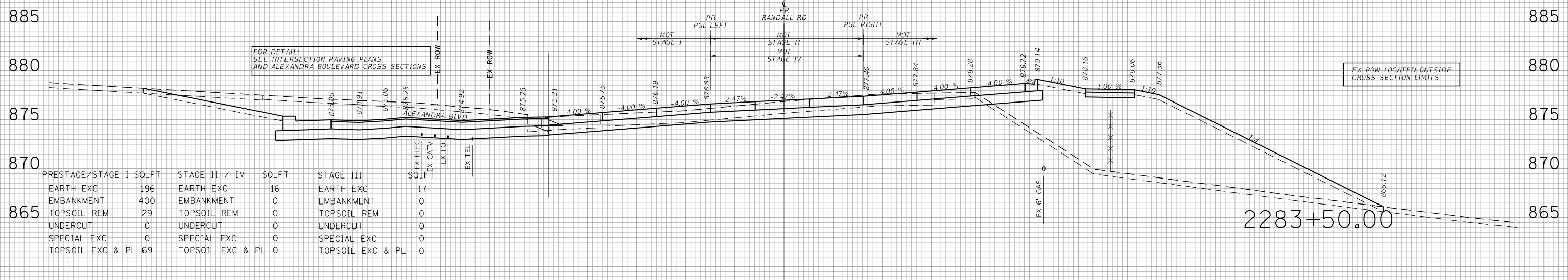
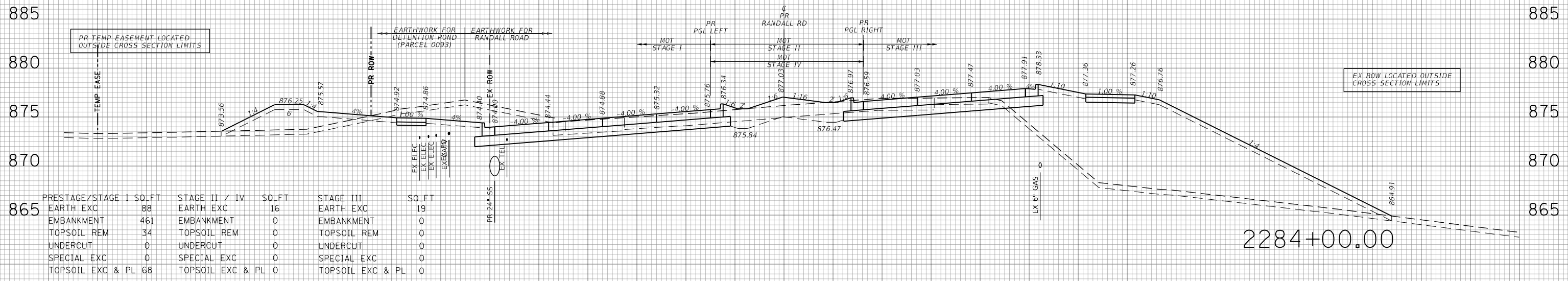
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NOTE BOOK	
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ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600



FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD			F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 685	
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 75 OF 91 SHEETS	STA. 2281+00.00 TO STA. 2281+50.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT			
	PLOT DATE = 6/13/2024	DATE -6/14/2024	REVISED -										



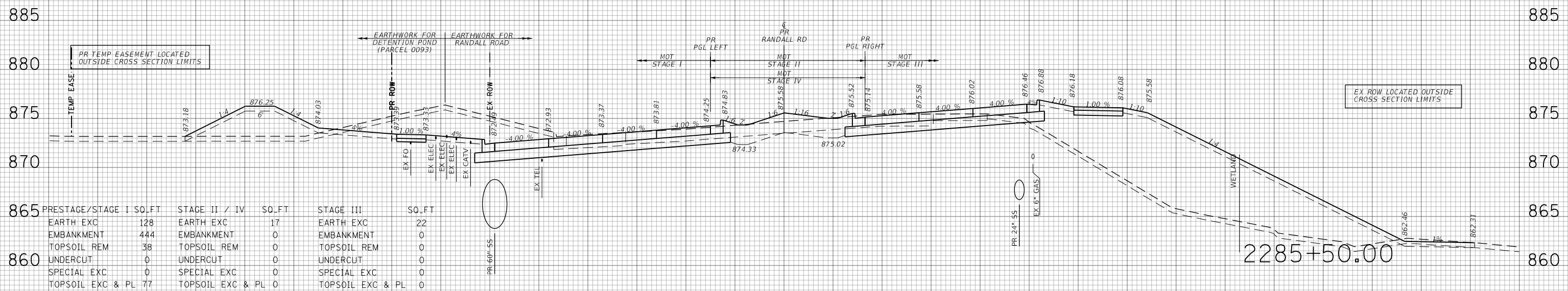
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DATE	
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ORIGINAL SURVEY NOTE BOOK NO.	

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBOURG, ILLINOIS 60173
(847) 605-9600

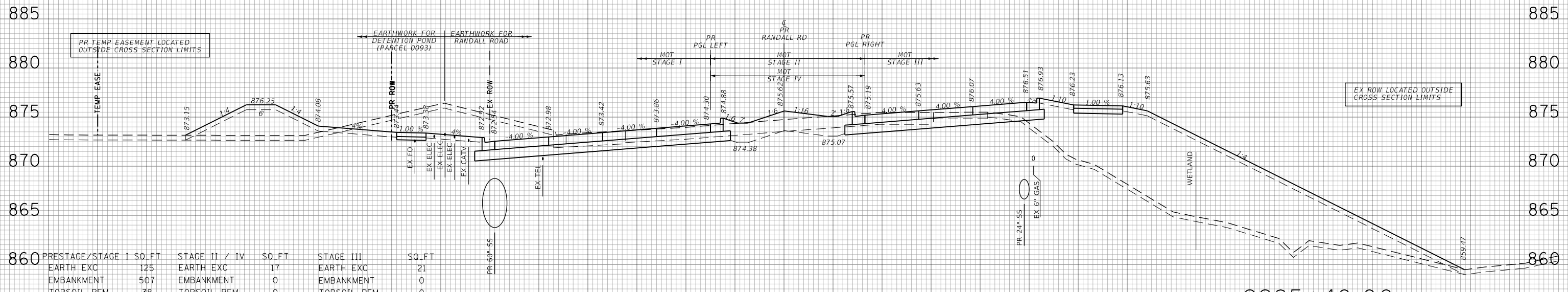
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TEMPLATE	
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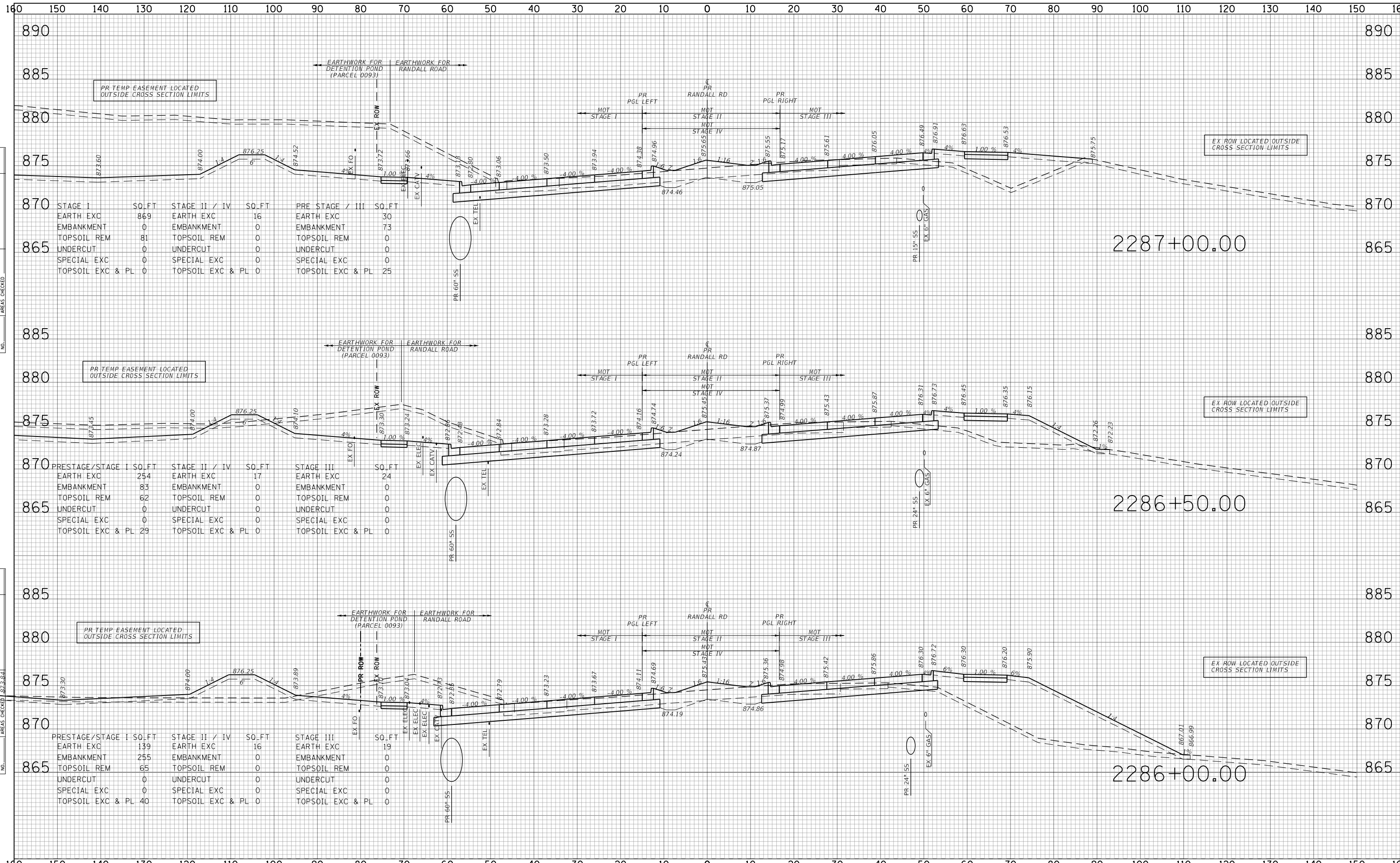
PRESTAGE/STAGE I SQ.FT	STAGE II / IV SQ.FT	STAGE III SQ.FT	STAGE IV SQ.FT
EARTH EXC 128	EARTH EXC 17	EARTH EXC 22	
EMBANKMENT 444	EMBANKMENT 0	EMBANKMENT 0	
TOPSOIL REM 38	TOPSOIL REM 0	TOPSOIL REM 0	
UNDERCUT 0	UNDERCUT 0	UNDERCUT 0	
SPECIAL EXC 0	SPECIAL EXC 0	SPECIAL EXC 0	
TOPSOIL EXC & PL 77	TOPSOIL EXC & PL 0	TOPSOIL EXC & PL 0	

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	



PRESTAGE/STAGE I SQ.FT	STAGE II / IV SQ.FT	STAGE III SQ.FT	STAGE IV SQ.FT
EARTH EXC 125	EARTH EXC 17	EARTH EXC 21	
EMBANKMENT 507	EMBANKMENT 0	EMBANKMENT 0	
TOPSOIL REM 38	TOPSOIL REM 0	TOPSOIL REM 0	
UNDERCUT 0	UNDERCUT 0	UNDERCUT 0	
SPECIAL EXC 0	SPECIAL EXC 0	SPECIAL EXC 0	
TOPSOIL EXC & PL 81	TOPSOIL EXC & PL 0	TOPSOIL EXC & PL 0	

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600



DATE	
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FINAL SURVEY NO.	
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NOTE BOOK NO.	

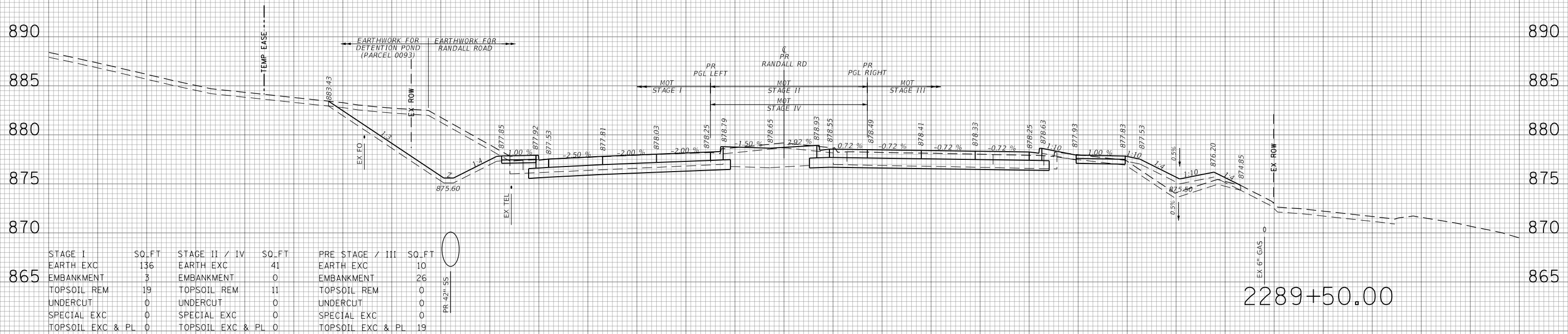
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SURVEYED PLOTTED TEMPLATE AREAS CHECKED	
NOTE BOOK NO.	

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600

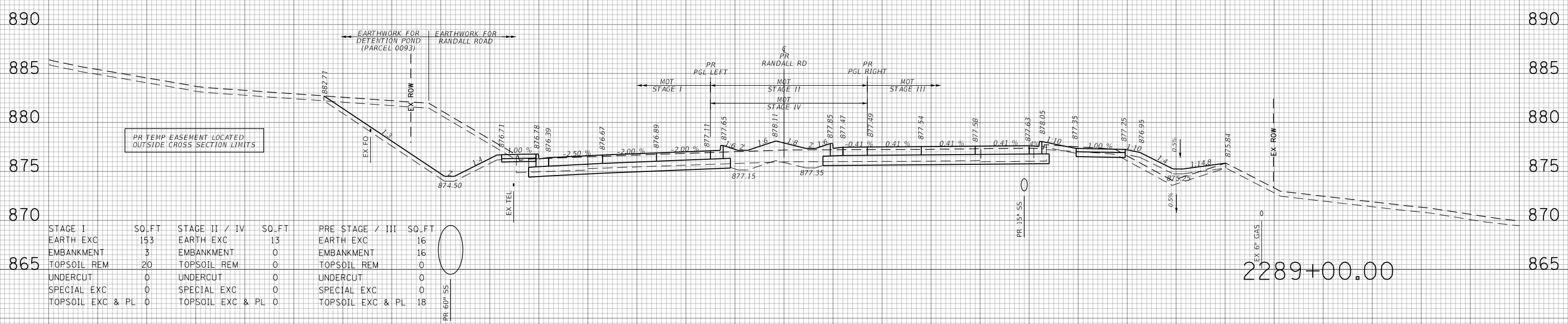
FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RANDALL RD PROJECT CROSS SECTIONS RANDALL ROAD		F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 690
	PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -		SCALE: 10H:5V	SHEET NO. 80 OF 91 SHEETS	STA. 2286+00.00 TO STA. 2287+00.00	CONTRACT NO. 61J93		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 6/13/2024	DATE - 6/14/2024	REVISED -								

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED

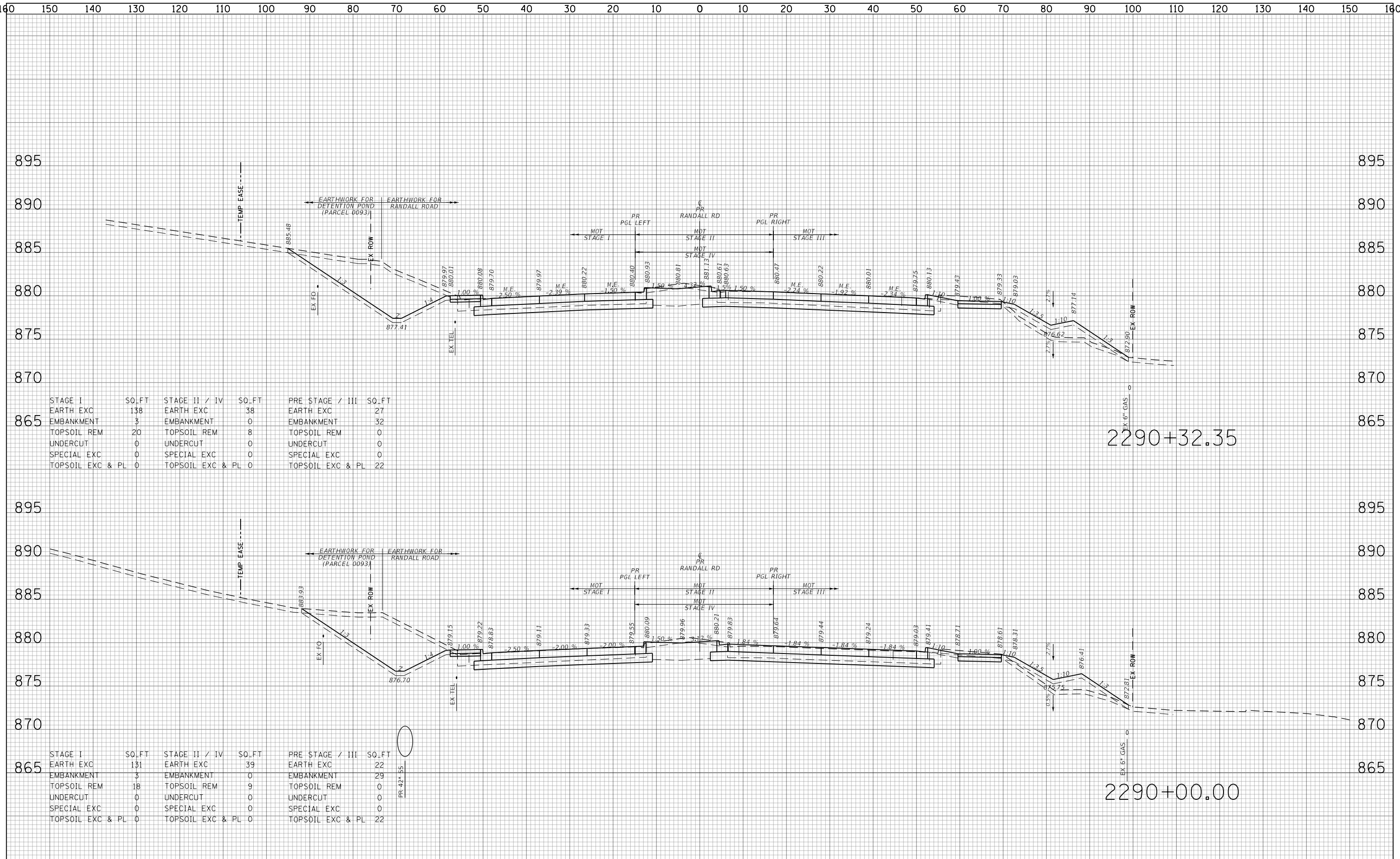


TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600

DATE	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600



STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	138	EARTH EXC	38	EARTH EXC	27
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	32
TOPSOIL REM	20	TOPSOIL REM	8	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	22

STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	131	EARTH EXC	39	EARTH EXC	22
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	29
TOPSOIL REM	18	TOPSOIL REM	9	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	22

FILE NAME =

USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
	DRAWN - MLB	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - JLV	REVISED -
PLOT DATE = 6/13/2024	DATE - 6/14/2024	REVISED -

DESIGNED - JLV/MLB	REVISED -
DRAWN - MLB	REVISED -
CHECKED - JLV	REVISED -
DATE - 6/14/2024	REVISED -

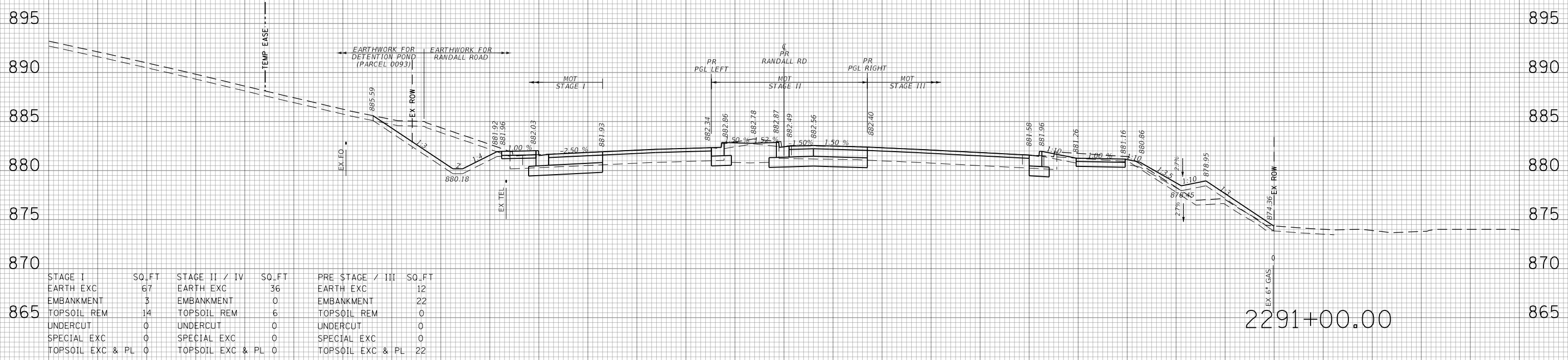
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**RANDALL RD PROJECT
 CROSS SECTIONS
 RANDALL ROAD**

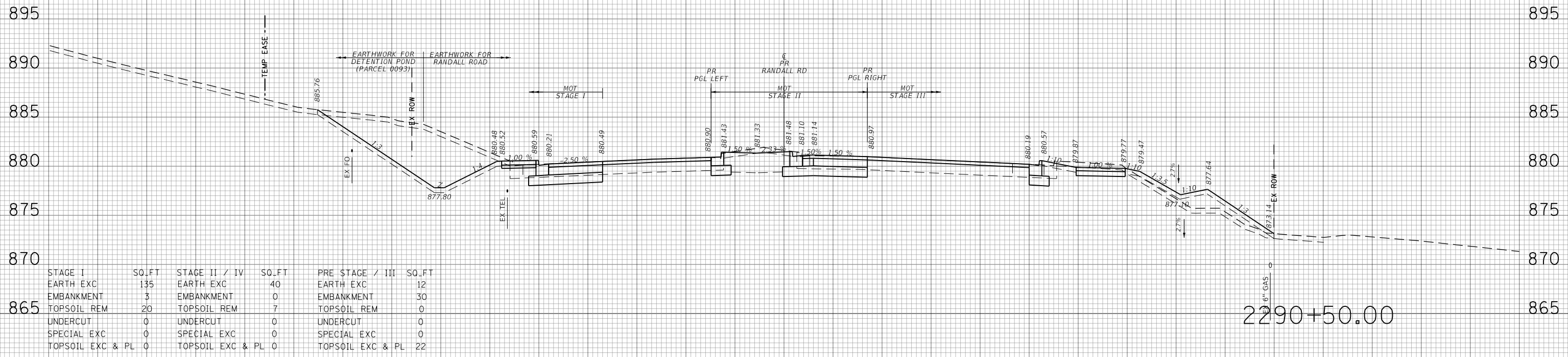
SCALE: 10H:5V SHEET NO. 84 OF 91 SHEETS STA. 2290+00.00 TO STA. 2290+32.35

F.A.P. RTE. 336	SECTION 06-00329-02-PW	COUNTY MCHENRY	TOTAL SHEETS 735	SHEET NO. 694
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

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TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
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ORIGINAL SURVEY	
NOTE BOOK	
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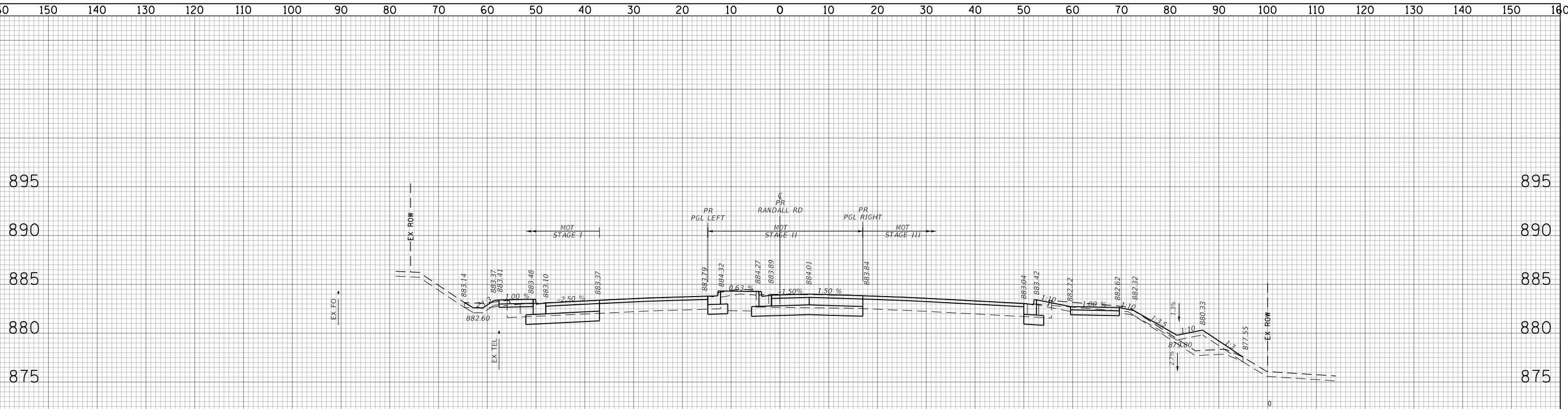


TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBOURG, ILLINOIS 60173
 (847) 605-9600

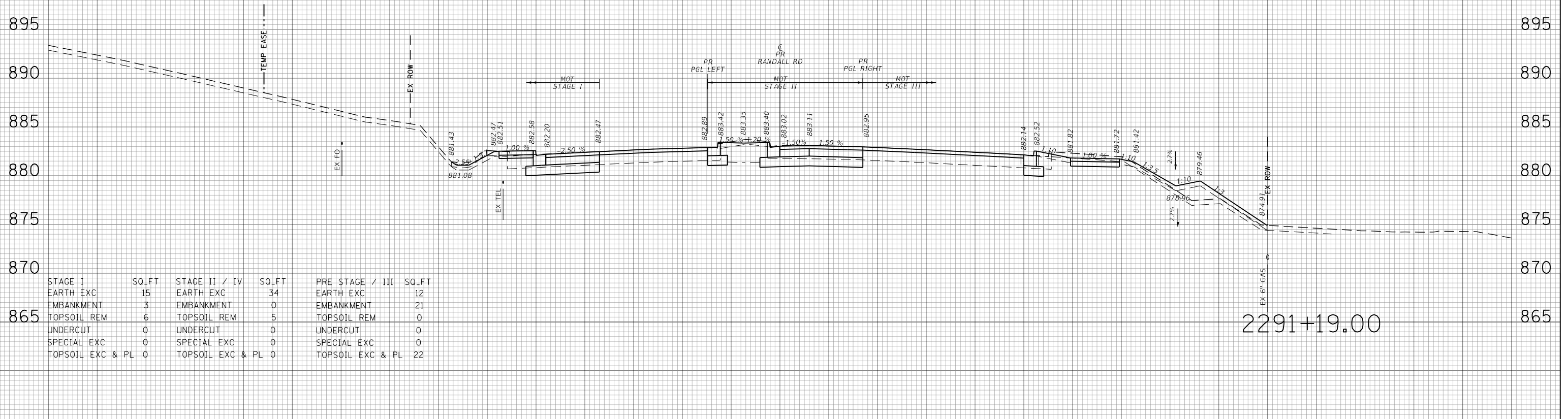
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FINAL SURVEY	
NOTE BOOK	
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ORIGINAL SURVEY	
NOTE BOOK	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60773
 (847) 605-9600



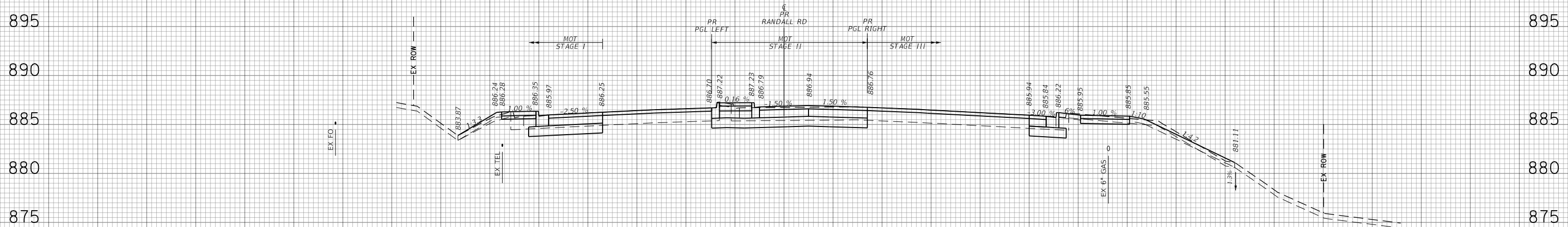
STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	14	EARTH EXC	31	EARTH EXC	11
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	18
TOPSOIL REM	4	TOPSOIL REM	4	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	20



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	15	EARTH EXC	34	EARTH EXC	12
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	21
TOPSOIL REM	6	TOPSOIL REM	5	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	22

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

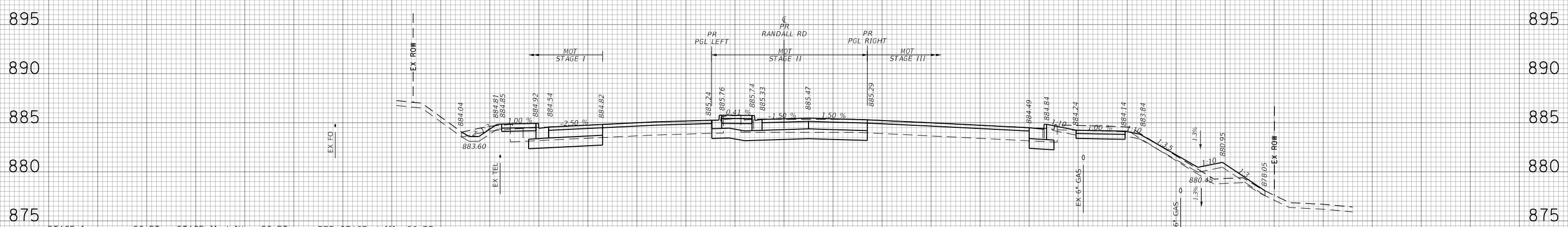
DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	12	EARTH EXC	25	EARTH EXC	11
EMBANKMENT	4	EMBANKMENT	0	EMBANKMENT	2
TOPSOIL REM	5	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	17

2292+50.00

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	15	EARTH EXC	28	EARTH EXC	14
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	11
TOPSOIL REM	5	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	21

2292+00.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, ILLINOIS 60173
(847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
		DRAWN - MLB	REVISED -
		CHECKED - JLV	REVISED -
		DATE - 6/14/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD

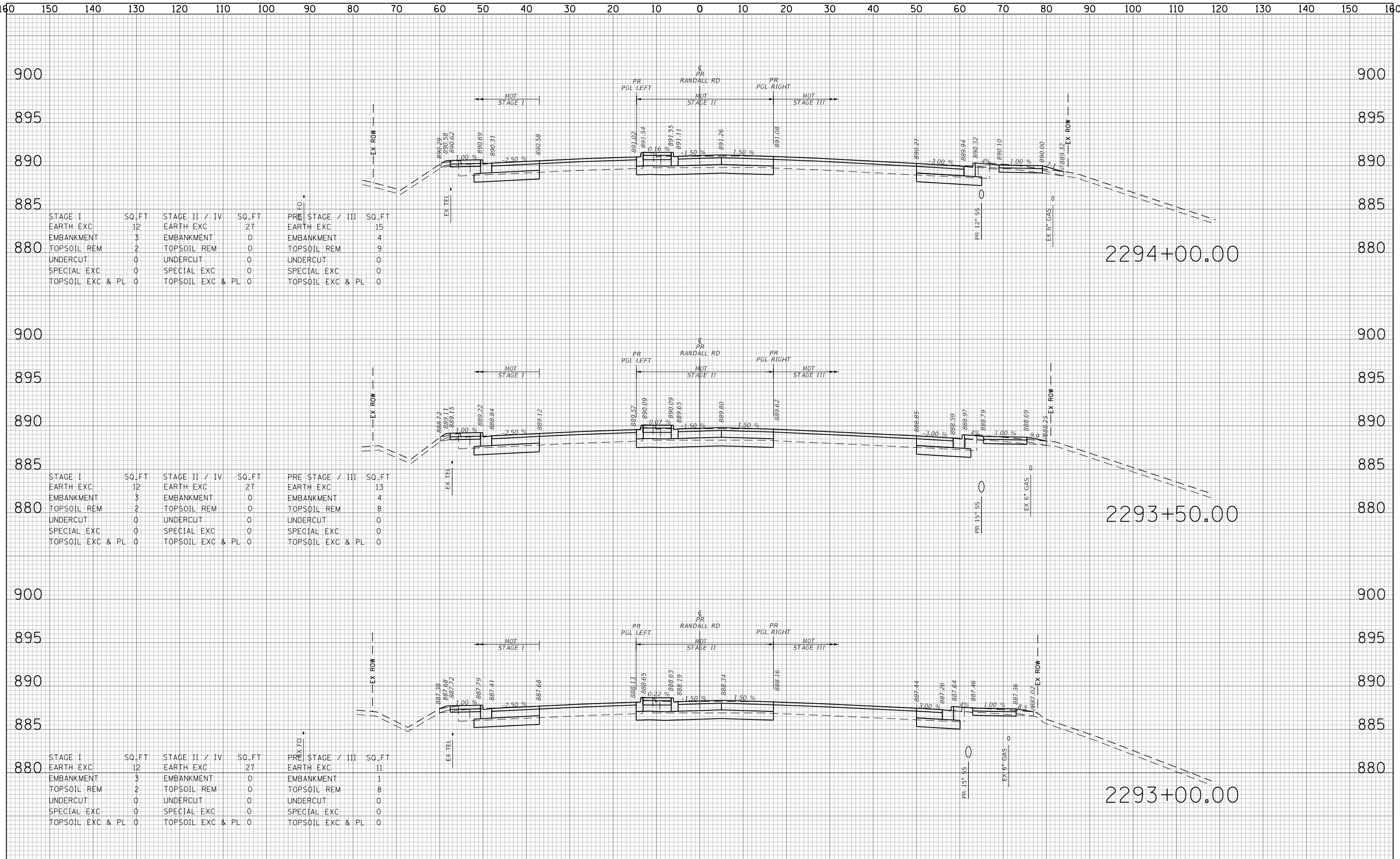
SCALE: 10H:5V SHEET NO. 87 OF 91 SHEETS STA. 2292+00.00 TO STA. 2292+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	697
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

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PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
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DATE	
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TEMPLATE	
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ORIGINAL SURVEY	
NOTE BOOK	
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TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBERG, ILLINOIS 60173
 (847) 605-9600



FILE NAME	
USER NAME	Mibeering
DESIGNED	JLV/MLB
REVISD	-
DRAWN	MLB
REVISD	-
PLOT SCALE	20.0000' / in.
CHECKED	JLV
REVISD	-
PLOT DATE	6/13/2024
DATE	-6/14/2024
REVISD	-

STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	12	EARTH EXC	27	EARTH EXC	15
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	4
TOPSOIL REM	2	TOPSOIL REM	0	TOPSOIL REM	9
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	12	EARTH EXC	27	EARTH EXC	13
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	4
TOPSOIL REM	2	TOPSOIL REM	0	TOPSOIL REM	8
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SQ.FT	STAGE II / IV	SQ.FT	PRE STAGE / III	SQ.FT
EARTH EXC	12	EARTH EXC	27	EARTH EXC	11
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	1
TOPSOIL REM	2	TOPSOIL REM	0	TOPSOIL REM	8
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

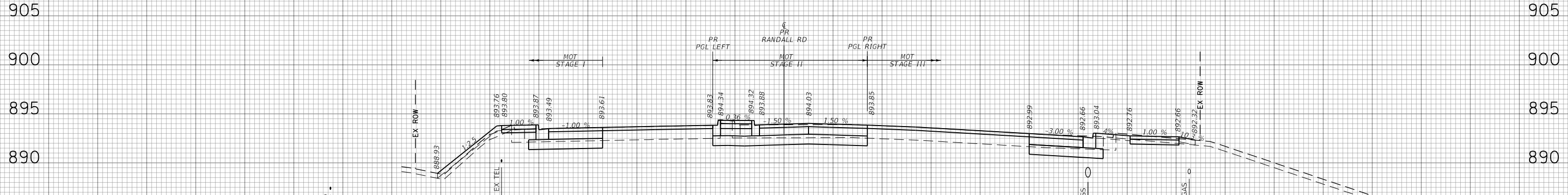
RANDALL RD PROJECT
 CROSS SECTIONS
 RANDALL ROAD

SCALE: 10H:5V SHEET NO. 88 OF 91 SHEETS STA. 2293+00.00 TO STA. 2294+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	698
ILLINOIS FED. AID PROJECT			CONTRACT NO. 61J93	

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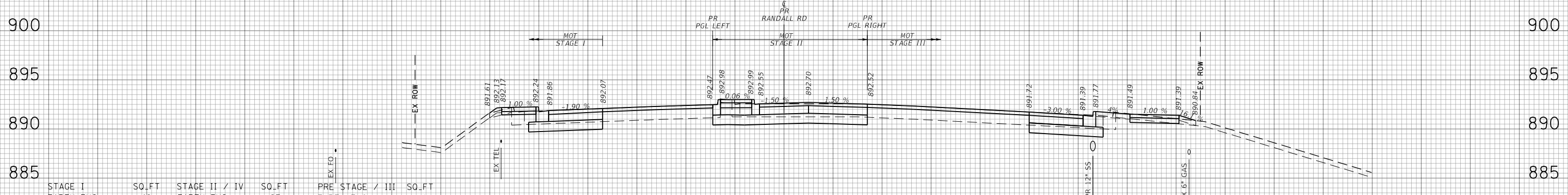
FINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	12	EARTH EXC	27	EARTH EXC	16
EMBANKMENT	8	EMBANKMENT	0	EMBANKMENT	3
TOPSOIL REM	8	TOPSOIL REM	0	TOPSOIL REM	8
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2295+00.00

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	TEMPLATE	
	AREAS CHECKED	



STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	12	EARTH EXC	27	EARTH EXC	14
EMBANKMENT	3	EMBANKMENT	0	EMBANKMENT	4
TOPSOIL REM	2	TOPSOIL REM	0	TOPSOIL REM	8
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

2294+50.00

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

TRANSYSTEMS
1475 EAST WOODFIELD ROAD, SUITE 600
SCHAMBERG, ILLINOIS 60173
(847) 605-9600

FILE NAME =	USER NAME = Mibeering	DESIGNED - JLV/MLB	REVISED -
		DRAWN - MLB	REVISED -
		CHECKED - JLV	REVISED -
		DATE - 6/14/2024	REVISED -

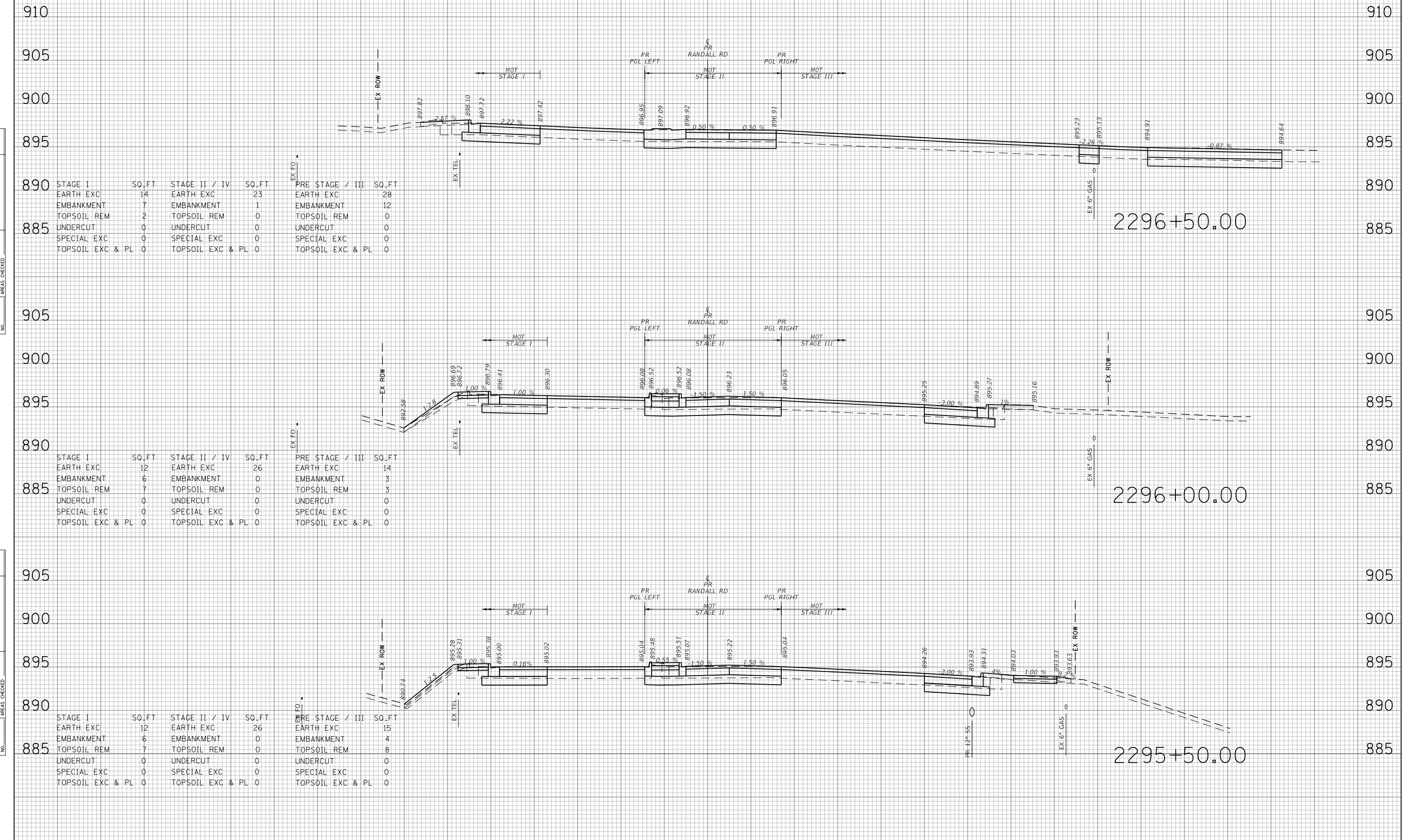
SCALE: 10H:5V	SHEET NO. 89 OF 91 SHEETS	STA. 2294+50.00 TO STA. 2295+00.00
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**RANDALL RD PROJECT
CROSS SECTIONS
RANDALL ROAD**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	06-00329-02-PW	MCHENRY	735	699
CONTRACT NO. 61J93			ILLINOIS FED. AID PROJECT	

160 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160



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NOTE BOOK	AREAS CHECKED

DATE	BY
SURVEYED	PLOTTED
NOTE BOOK	AREAS CHECKED

TRANSYSTEMS
 1475 EAST WOODFIELD ROAD, SUITE 600
 SCHAMBURG, ILLINOIS 60173
 (847) 605-9600

STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	14	EARTH EXC	23	EARTH EXC	28
EMBANKMENT	7	EMBANKMENT	1	EMBANKMENT	12
TOPSOIL REM	2	TOPSOIL REM	0	TOPSOIL REM	0
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	12	EARTH EXC	26	EARTH EXC	14
EMBANKMENT	6	EMBANKMENT	0	EMBANKMENT	3
TOPSOIL REM	7	TOPSOIL REM	0	TOPSOIL REM	3
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0

STAGE I	SO.FT	STAGE II / IV	SO.FT	PRE STAGE / III	SO.FT
EARTH EXC	12	EARTH EXC	26	EARTH EXC	15
EMBANKMENT	6	EMBANKMENT	0	EMBANKMENT	4
TOPSOIL REM	7	TOPSOIL REM	0	TOPSOIL REM	8
UNDERCUT	0	UNDERCUT	0	UNDERCUT	0
SPECIAL EXC	0	SPECIAL EXC	0	SPECIAL EXC	0
TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0	TOPSOIL EXC & PL	0