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728001-01 TELESCOPING STEEL SIGN SUPPORT

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780001-05 TYPICAL PAVEMENT MARKINGS

UTILITY CONTACTS

NICOR MR. BRUCE KOPPANG DOT LIAISON 1844 FERRY ROAD NAPERVILLE, ILLINOIS 60563 (630) 388-3046

ELECTRIC: COMED ADAM SADKOWSKI 123 ENERGY AVENUE ROCKFORD, ILLINOIS 61109 (630) 985-4043

TELEPHONE: FRONTIER COMMUNICATIONS DON BELMORE 2239 NEWBURG ROAD BELVIDERE, ILLINOIS 61008 (815) 544-6171

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WATER/SEWER: WATER AND SEWER COMMISSION 337 S. HANCOCK AVENUE FREEPORT, ILLINOIS 61032 (815) 232-6017

ROADWAY - TRANSPORTATION: CITY OF FREEPORT DENNIS CARR DIRECTOR OF PUBLIC WORKS 314 W. STEPHENSON STREET FREEPORT, ILLINOIS 61032 (815) 297-1166

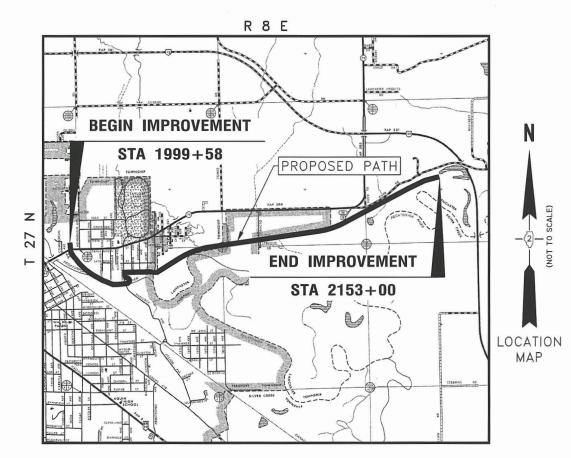


811 or 1-800-892-0123 TOLL FREE

PLANS FOR PROPOSED (ITEP) PROJECT

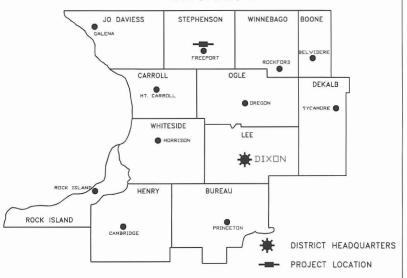
FREEPORT - PECATONICA PRAIRIE PATH SECTION 15-00163-00-BT PROJECT No. YJTA(949) STEPHENSON COUNTY JOB NO. C-92-032-18

CONTRACT NO. 85674



SECTION COUNTY STEPHENSON 106 N.A. 15-00163-00-BT CONTRACT NO. 85674 CITY OF FREEPORT ILLINOIS FED. AID PROJECT -

DISTRICT 2





PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

PROJECT LENGTH

GROSS LENGTH = 15,148 FT = 2.87 MILES

OMISSIONS: STRUCTURE #104 STA. 2087+89 TO STA. 2088+05

STATION EQUATIONS: STA. 2018+91.87 = 2+79.19 € SHERIDAN RD.

STRUCTURE LOCATIONS: STRUCTURE 103 = 2059+12.04 TO 2060+35.12



SHEETS All Except 03,34,35



SHEETS_ 03, 34, 3



GENERAL NOTES

- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", APRIL 1, 2016 AND "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS" JANUARY 1, 2019 EDITION WHERE APPLICABLE.
- 2. THE CONTRACTOR SHALL SUBMIT A PROGRESS SCHEDULE TOGETHER WITH A LIST OF SUPPLIERS AND SUBCONTRACTORS AT THE PRE-CONSTRUCTION MEETING.
- 3. THE CONTRACTOR WILL BE REQUIRED TO COMPLY WITH ALL STATE REGULATIONS REGARDING AIR, WATER, AND NOISE POLLUTION. HE WILL NOT BE ALLOWED TO BUILD FIRES ON THE SITE.
- 4. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS PROJECT, ORDERING MATERIALS, OR BEGINNING CONSTRUCTION, PARTICULARLY AS THEY RELATE TO LUMP SUM PAY ITEMS.
- 5. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO COMMENCING WORK ON THIS PROJECT. PERMITS HAVE BEEN GRANTED FOR THIS PROJECT BY THE CORPS OF ENGINEERS, AND DIVISION OF WATER RESOURCES. COPIES ARE AVAILABLE FOR INSPECTION AT THE CONTRACTOR'S REQUEST.
- 6. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED OR DISTURBED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL PROPERTY MARKERS, MONUMENTS AND RIGHT OF WAY PINS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE—ESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS WITH NO ADDITIONAL COMPENSATION BEING ALLOWED. REPLACEMENT OF MONUMENTS SHALL BE DETERMINED BY THE ENGINEER.
- 7. THE CONTRACTOR SHALL KEEP EXISTING ROADWAYS AND PAVEMENTS FREE OF MUD AND OTHER DEBRIS AND SHALL INSTITUTE DUST CONTROL MEASURES DURING CONSTRUCTION.
- 8. SEE CROSS-SECTIONS FOR SPECIAL DITCHES AND GRADING DETAILS.
- 9. NO OVERHAUL HAS BEEN COMPUTED AND NONE SHALL BE PAID FOR FROM ANY SOURCE.
- 10. SOD AND TOPSOIL SHALL BE REMOVED IN THE PATH AND SHOULDER AREAS, AND MAY BE USED IN CONSTRUCTING THE SIDESLOPES OR FILL AREAS ADJACENT TO THE SHOULDER. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR PROPERLY DISPOSING OF ALL SUITABLE AND UNSUITABLE MATERIAL, AWAY FROM THE JOB SITE, THAT IS IN EXCESS OF WHAT IS REQUIRED OR REJECTED AS EMBANKMENT FILL BY THE ENGINEER. THE COST FOR ADDITIONAL HANDLING AND DISPOSAL OF SUCH MATERIAL SHALL BE CONSIDERED INCLUDED IN THE "SHAPING AND GRADING ROADWAY" PAY ITEM.
- 11. THE CONTRACTOR SHALL CONFINE WORK ACTIVITIES TO THE CONSTRUCTION LIMITS AS DEFINED ON THE TYPICAL SECTIONS AND CROSS SECTIONS. AREAS DISTURBED OUTSIDE THE CONSTRUCTION LIMITS WILL BE RESTORED AT THE CONTRACTOR'S OWN EXPENSE.
- 12. THE CONTRACTOR SHALL PLACE EROSION CONTROL AND SEED ALL DISTURBED AREAS WITHIN THE PROJECT LIMITS USING SEEDING, CLASS 1 OR CLASS 4 AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER. STRAW MULCH SHALL BE APPLIED AT THE RATE OF 2 TONS PER ACRE OVER SEEDED AREAS. FERTILIZER SHALL BE APPLIED AT A RATE OF 180 POUNDS OF FERTILIZER NUTRIENTS PER ACRE AT A 1:1:1 RATIO.
- 13. THE FINAL TOP 4 INCHES OF SOIL IN ANY AREAS DISTURBED BY THE CONTRACTOR MUST BE A COHESIVE SOIL CAPABLE OF SUPPORTING VEGETATION.
- 14. ONLY THOSE TREES DESIGNATED BY THE ENGINEER AND MARKED IN THE FIELD SHALL BE REMOVED. THE CONTRACTOR WILL PROTECT ALL REMAINING TREES FROM DAMAGE DUE TO HIS OPERATIONS. BRUSH AND WOODY PLANTS ALONG THE EDGE OF THE PATH WHICH NEED TO BE REMOVED MAY BE CHIPPED AND LEFT ON THE SLOPES AS MULCH. THIS ITEM IS PAID FOR AS SELECTIVE CLEARING.
- 15. ALL EXISTING SIGNS, GATES, AND TRAFFIC CONTROL SIGNS LOCATED ALONG THE PROPOSED PATH SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR WITH THE EXCEPTION OF UTILITY WARNING SIGNS OR ANY OTHER SIGNS DESIGNATED BY THE ENGINEER TO REMAIN IN PLACE. THE COST FOR REMOVING AND DISPOSING OF SUCH SIGNS AND GATES, SHOWN OR NOT SHOWN ON THE PLANS, SHALL BE INCLUDED IN THE "CLEARING AND GRUBBING" PAY ITEM.
- 16. THE CONTRACTOR SHALL USE CARE IN GRADING OR EXCAVATING NEAR ALL EXISTING ITEMS WHICH ARE NOT INDICATED TO BE REMOVED.

 ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED BY THE CONTRACTOR AT HIS OWN EXPENSE.
- 17. REMOVAL ITEMS CONFORMING TO SECTION 440 OF THE STANDARD SPECIFICATIONS SHALL BE SAWED PRIOR TO BEING REMOVED. ALL JOINTS BETWEEN THE PORTION REMOVED AND THAT LEFT IN PLACE SHALL BE SAWED TO SUCH A DEPTH THAT A CLEAN, NEAT EDGE WILL RESULT WITH NO SPALLING TO THE REMAINING PORTION. THE COST OF SAWING FOR REMOVAL ITEMS AND OTHER LOCATIONS INDICATED ON THE PLANS SHALL BE CONSIDERED INCLUDED IN THE ITEM BEING REMOVED. ADDITIONAL SAWING OR RE—SAWING MAY BE REQUIRED AS DIRECTED BY THE ENGINEER IF THE NEAT EDGE IS DAMAGED BY THE CONTRACTOR PRIOR TO PAVING WITH NO ADDITIONAL COMPENSATION BEING ALLOWED.
- 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER OR THE OWNER, OR REPLACED. THIS WORK SHALL BE AT THE CONTRACTOR'S OWN EXPENSE. UTILITIES SHOWN ON THE PLANS ARE FOR ILLUSTRATIVE PURPOSES ONLY AND NO GUARANTEE OF THEIR ACCURACY IS MADE OR INFERRED. THE LOCATIONS OF EXISTING UTILITIES AS SHOWN ON THE DRAWINGS REPRESENT DATA RECEIVED FROM VARIOUS SOURCES. IT IS NOT GUARANTEED TO BE CORRECT OR ALL-INCLUSIVE. THE CONTRACTOR SHALL CONDUCT HIS OWN INVESTIGATION INTO THE LOCATION, SIZE, DEPTH, AND NATURE OF ANY AND ALL EXISTING UTILITIES, WHICH MAY INTERFERE WITH THE WORK UNDER THIS CONTRACT. ANY EXISTING UTILITIES THAT ARE TO REMAIN IN SERVICE SHALL BE FULLY PROTECTED BY THE CONTRACTOR AND ANY DAMAGE CAUSED BY THE CONSTRUCTION OPERATIONS SHALL BE IMMEDIATELY REPAIRED AT NO ADDITIONAL COST. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY DURING CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.39 OF THE STANDARD SPECIFICATIONS. THE J.U.L.I.E. TELEPHONE NUMBER IS 811 OR (800)-892-0123. A MINIMUM OF 48 HOURS ADVANCE NOTICE IS REQUIRED FOR ALL NON-EMERGENCY WORK.
- 19. THE COST OF MAKING SEWER CONNECTIONS TO EXISTING OR PROPOSED STORM SEWERS, DRAINAGE STRUCTURES, AND APPURTENANCES SHALL BE CONSIDERED INCLUDED IN THE VARIOUS CONTRACT BID PRICES FOR THE SPECIFIED ITEMS.

- 20. WHENEVER THE PROPOSED BIKE PATH INTERSECTS AN EXISTING SIDE ROAD OR STREET, THE PATH SHALL MATCH EXISTING GRADE AT CROSSING.
- 21. ANY RAILROAD TIE AND/OR RAILS FOUND WITHIN THE GRADING LIMITS SHALL BE REMOVED AND DISPOSED OF AT AN APPROVED WASTE SITE.
- 22. WHERE NGS BENCH MARKS SHOWN ON THE PLANS WILL BE DISTURBED BY CONSTRUCTION THE ENGINEER WILL RESET A NEW MONUMENT IN THE NEW WORK. THE CONTRACTOR SHALL NOT DISTURB THE BENCH MARK UNTIL THE ENGINEER HAS REFERENCED IT.
- 23. SCALE APPLIES TO FULL SIZE DRAWINGS.
- 24. THE BRIDGES IN THIS SECTION HAVE BEEN DESIGNED FOR AND ARE RATED AT 20,000 LBS (H-10) GROSS VEHICLE WEIGHT. IF THE CONTRACTOR MUST CROSS A BRIDGE WITH A LOAD EXCEEDING 20,000 LBS G.V.W., A RUN AROUND OR ALTERNATE ACCESS MUST BE USED.
- 25. BITUMINOUS MATERIALS (PRIME COAT) SHALL BE APPLIED AT A RATE OF 0.375 LB/SQ YD ON AGGREGATE SURFACES, AND BITUMINOUS MATERIALS (TACK COAT) SHALL BE APPLIED AT 0.025 LB/SQ FT ON HMA LIFTS.

LEGEND

⊙ **	DECIDUOUS TREE EVERGREEN TREE		EXISTING PROPOSED
•			EASEMENT LINE
- 0-	EXISTING SIGN		RIGHT-OF-WAY LINE
-	PROPOSED SIGN		SECTION LINE
-O-	UTILITY POLE		CENTER LINE
P	TELEPHONE PEDESTAL		WETLAND
T	ELECTRIC TRANSFORMER		FENCE
UTV	EXISTING CABLE TELEVISION LINE		EXISTING BRUSHLINE
OE	EXISTING OVERHEAD ELECTRIC LINE	© © © © ©	EXISTING MANHOLE
G	EXISTING GAS MAIN		
OT	EXISTING UNDERGROUND TELEPHONE LINE		EXISTING STORM SEWER
OU	EXISTING OVERHEAD/TELEPHONE LINE	─ ▷──>	PROPOSED STORM SEWER
6W	EXISTING WATER MAIN		EXISTING SANITARY SEWER
	EXISTING VALVE AND VAULT		EXISTING INLET TYPE 700
\otimes	EXISTING VALVE AND BOX		EXISTING INLET TYPE 6-A
<u> </u>	EXISTING FIRE HYDRANT ASSEMBLY		EXISTING INLET SPECIAL
	EXISTING ELECTRIC HANDHOLE	X	TREE REMOVAL
111111111	EXISTING BUILDING	//	PERIMETER EROSION BARRIER
	CONCRETE PAVEMENT REMOVAL	——————————————————————————————————————	TURBIDITY BARRIER
	BITUMINOUS PAVEMENT REMOVAL		



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GENERAL NOTES FREEPORT PEC PATH		SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
		15-00163-00-E	3 <i>T</i>	STEPHENSON	106	02
		FREEPORT		CONTRACT N	0. 856.	74
SHEET NO. OF SHEETS		// / INOIS	FFD 4	ID PROJECT -		

PREFABRICATED STEEL BRIDGE GENERAL NOTES

(BRIDGE 103)

- 1. THE DESIGN AND FABRICATION OF THE PEDESTRIAN BRIDGE SUPERSTRUCTURE SHALL COMPLY WITH THE REQUIREMENTS OF THE "AASHTO GUIDE SPECIFICATIONS FOR DESIGN OF PEDESTRIAN BRIDGES", THE "AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES" (17th EDITION), THE AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC) AND SHALL ALSO BE IN CONFORMANCE WITH THE CURRENT IDOT GUIDE BRIDGE SPECIAL PROVISION, GBSP 33, "PEDESTRIAN TRUSS SUPERSTRUCTURE".
- THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS IN ACCORDANCE WITH GBSP 33 TO THE ENGINEER PRIOR TO BEGINNING FABRICATION AND PRIOR TO THE CONSTRUCTION OF THE CONCRETE SUBSTRUCTURE IN THE FIELD.
- 3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
- 4. STAKED LOCATIONS OF THE ABUTMENTS, PIERS AND PILE/DRILLED SHAFT LOCATIONS, AS APPLICABLE, WILL BE CHECKED IN THE FIELD BY THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE ENGINEER 48 HRS PRIOR TO THE START OF THIS WORK.
- 5. THE DRILLED SHAFT FOUNDATIONS SHALL BE CONSTRUCTED TO THE DEPTH SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THIS WORK SHALL CONFORM TO SECTION 516 OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, LATEST EDITION.
- 6. THE CONCRETE SUBSTRUCTURE SHALL BE CONSTRUCTED, AS SHOWN, IN ACCORDANCE WITH THE "AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES" AND SECTION 503 OF THE CURRENT EDITION OF THE "IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION". ABUTMENT SEATS SHALL BE SLOPED FOR DRAINAGE BETWEEN BEARING LOCATIONS.
- 7. REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A 706M GRADE 420. SEE SPECIAL PROVISIONS. REINFORCEMENT BARS DESIGNATED (E) SHALL BE EPOXY COATED OR AS INDICATED BY SPECIFIC PLAN SHEET PER STRUCTURE. COVER FROM THE FACE OF CONCRETE TO THE FACE OF REINFORCING BARS SHALL BE 2" MINIMUM UNLESS OTHERWISE SHOWN.
- 8. ALL EXPOSED EDGES OF CONCRETE SUBSTRUCTURE SHALL HAVE A ¾" x 45° CHAMFER, EXCEPT AS SHOWN OTHERWISE. CHAMFERS ON VERTICAL EDGES SHALL BE CONTINUED A MINIMUM OF 5 INCHES BELOW FINISHED GROUND LEVEL. EXPOSED CONCRETE SHALL RECEIVE A 'NORMAL' FINISH WHICH SHALL BE INCLUDED WITH THE CONTRACT UNIT COST FOR CONCRETE STRUCTURES.
- 9. ALL STRUCTURAL STEEL SHALL CONFORM TO THE REQUIREMENTS OF SECTION 1006 OF THE IDOT STANDARD SPECIFICATIONS, ASTM A847 FOR COLD FORMED WELDED SQUARE AND RECTANGULAR TUBING, AASHTO M270M 345W FOR ATMOSPHERIC CORROSION RESISTANT STRUCTURAL STEEL, AS APPLICABLE, UNLESS OTHERWISE SHOWN ON THE PLANS OR APPROVED BY THE ENGINEER.
- 10. BRIDGE DECK SHALL BE 3" THICK TREATED TIMBER PLANK. THE TREATED TIMBER DECKING SHALL BE #1 GRADE SOUTHERN YELLOW PINE OR SELECT STRUCTURAL FIR. TIMBER MATERIAL AND PRESERVATIVE TREATMENT SHALL BE IN ACCORDANCE WITH SECTION 1007 OF THE IDOT STANDARD SPECIFICATIONS (CREOSOTE OIL WILL NOT BE ALLOWED). TIMBER PLANKS SHALL BE SECURELY FASTENED WITH 1.25 IN. MINIMUM DIAMETER CARRIAGE BOLTS. A MINIMUM OF TWO BOLTS WILL BE REQUIRED AT EACH OUTER SUPPORT AND THE CENTER SUPPORT SO THAT THE TIMBER IS SUPPORTED BY THE STEEL STRUCTURE.
- 11. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH "THE AMERICAN WELDING SOCIETY" (AWS). ALL WELDERS SHALL BE QUALIFIED IN ACCORDANCE WITH AWS D1.5-88 (ANSI/AASHTO/AWS D1.5-88) "BRIDGE WELDING CODE".
- 12. UNLESS OTHERWISE NOTED, WELDED CONNECTIONS SHALL BE FILLET WELDS PROPERLY SIZED TO THE THICKNESS OF THE LIGHTEST GAGE MEMBER IN THE CONNECTION AND SHALL BE DESIGNED IN ACCORDANCE WITH THE STRUCTURAL WELDING CODE STEEL ANSI/AWS D1.1. METAL THICKNESS SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF ARTICLE 10.8 OF THE "AASHTO STANDARD SPECIFICATIONS FOR HIGHWAY BRIDGES", EXCEPT THAT THE MINIMUM THICKNESS OF CLOSED STRUCTURAL TUBING MEMBERS SHALL BE 0.25in.
- 13. THE PEDESTRIAN BRIDGE DESIGN SHALL BE BASED ON THE COMBINATIONS OF THE FOLLOWING LOADS WHICH WILL PRODUCE MAXIMUM CRITICAL MEMBER STRESSES.
- A. 85 psf UNIFORM LIVE LOADING ON THE FULL DECK AREA REDUCED PER "AASHTO GUIDE SPECIFICATION FOR DESIGN OF PEDESTRIAN BRIDGES", SECTION 1.2.1.1 OR ONE H-10 VEHICLE LOAD. THE LOAD SHALL BE DISTRIBUTED AS A TWO AXLE VEHICLE WITH 80% OF LOAD ON THE REAR AXLE. THE AXLES SHALL BE SPACED 14ft APART.
- B. 35 psf WIND LOAD ON THE FULL HEIGHT OF THE BRIDGE, AS IF ENCLOSED.
 C. 20 psf UPWARD FORCE APPLIED AT THE WINDWARD QUARTER POINT OF THE TRANSVERSE BRIDGE WIDTH (AASHTO 3.15.3).

- 14. BRIDGE CAMBER SHALL BE USED TO OFFSET DEAD LOAD DEFLECTION TO MATCH PROPOSED PROFILE GRADE LINE AS SHOWN ON THE PLANS. ALL VERTICAL TRUSS MEMBERS SHALL BE PERPENDICULAR TO THE GROUND (HORIZON) AFTER THE BRIDGE IS ERECTED AND DEAD LOADS APPLIED.
- 15. VERTICAL DEFLECTION DUE TO LIVE LOADS SHALL NOT EXCEED 1/500 OF SPAN LENGTH. HORIZONTAL DEFLECTION DUE TO WIND LOAD SHALL NOT EXCEED 1/500 OF SPAN LENGTH.
- 16. VIBRATIONS SHALL BE IN ACCORDANCE WITH "AASHTO GUIDE SPECIFICATIONS FOR DESIGN OF PEDESTRIAN BRIDGES". ARTICLE 1.3.2.
- 17. TOP CHORD HEIGHT SHALL BE A MINIMUM OF 3.85 feet ABOVE THE BRIDGE DECK AND SHALL SERVE AS THE TOP RAIL ON OPEN TRUSSES.
- 18. A 2 IN. x 4 IN. WOODEN RUB RAIL SHALL BE INSTALLED ON THE INSIDE OF OPEN TRUSSES AT 3.5 FEET ABOVE THE BRIDGE DECK. COST OF THE RAIL SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR PEDESTRIAN TRUSS SUPERSTRUCTURE.
- 19. TUBULAR STEEL OR ANGLE SAFETY RAILS OF SELF-WEATHERING STEEL SHALL BE INSTALLED BELOW THE WOODEN RUB RAIL OR HANDRAIL ON THE INSIDE OF THE TRUSS. THE SAFETY RAILS SHALL BE SPACED SO THAT THE CLEAR OPENING BETWEEN RAILS DOES NOT EXCEED 6 IN.. COST OF THE RAILS SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR PEDESTRIAN TRUSS SUPERSTRUCTURE.
- 20. A STEEL TOE PLATE OF SELF-WEATHERING STEEL SHALL BE INSTALLED ABOVE THE WOOD DECKING ON THE INSIDE OF THE TRUSS. COST OF THE PLATE SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR PEDESTRIAN TRUSS SUPERSTRUCTURE.
- 21. THE PROFILE OF THE PATH AT THE BRIDGE INTERFACE SHALL BE COORDINATED DURING CONSTRUCTION TO PROVIDE AN ACCEPTABLE TRANSITION BETWEEN THE PATH AND THE BRIDGE.
- 22. THE CONTRACTOR SHALL VERIFY SIZE AND LOCATION OF ANCHOR BOLTS, AS PER BRIDGE MANUFACTURE'S SPECIFICATIONS, PRIOR TO ORDERING AND SETTING BOLTS INTO CAST—IN—PLACE CONCRETE CAPS OR DRILLING AND EPOXY GROUTING BOLTS INTO CONCRETE CAPS. SPACE CAP REINFORCEMENT TO MISS ANCHOR BOLTS. ANCHOR BOLTS SHALL CONFORM TO ARTICLE 1006.09 OF THE IDOT STANDARD SPECIFICATIONS.
- 23. LAYOUT OF THE SLOPE AND STREAM BANK PROTECTION SYSTEM MAY BE VARIED TO SUIT GROUND CONDITIONS IN THE FIELD OR AS DIRECTED BY THE ENGINEER. RIP RAP SHALL BE OF THE SIZE SPECIFIED ON THE PLANS AND SHALL BE IN ACCORDANCE WITH SECTION 281 OF THE IDOT STANDARD SPECIFICATIONS. EXCAVATION AND BEDDING FOR RIP RAP WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR STONE RIP RAP. CLASS A5.
- 24. THE CONTRACTOR SHALL REMOVE ALL ELEMENTS OF THE EXISTING STRUCTURE(S) AS SHOWN ON THE PLANS AND IN ACCORDANCE WITH SECTION 501 OF THE IDOT STANDARD SPECIFICATIONS. ALL DEBRIS RESULTING FROM CONSTRUCTION OPERATIONS SHALL BE PROPERLY DISPOSED OF OFF-SITE. REMOVAL AND DISPOSAL OF UNSALVAGEABLE MATERIAL SHALL CONFORM TO THE REQUIREMENTS OF SECTION 202.03 OF THE IDOT STANDARD SPECIFICATIONS. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR REMOVAL OF EXISTING STRUCTURES AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 25. SOIL BORING INFORMATION HAS BEEN PROVIDED BY TERRACON DATED FEBRUARY 2008 AND ASSUME A MAXIMUM NET ALLOWABLE BEARING PRESSURE OF 478.8 kPa (10ksf). IF FIELD CONDITIONS DIFFER GREATLY FROM THIS INFORMATION CONTACT THE ENGINEER.
- 26. STRUCTURE EXCAVATION SHALL BE IN ACCORDANCE WITH SECTION 502 OF THE IDOT STANDARD SPECIFICATIONS AND WILL NOT BE PAID FOR AS A SEPARATE ITEM BUT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR CONCRETE STRUCTURES OF EACH APPROPRIATE STRUCTURE.
- 27. REFER TO BRIDGE SHEETS FOR ADDITIONAL NOTES AND DETAILS.
- 28. DELIVERY OF THE PREFABRICATED BRIDGE IS ASSUMED TO BE BY NORMAL OVER-THE-ROAD TRACTOR TRAILER EQUIPMENT TO AN EASILY ACCESSIBLE LOCATION. UNLOADING OF THE DELIVERY TRUCKS (ASSUMED 3 SECTIONS), TRANSFERRING BRIDGE SECTIONS FROM ACCESSIBLE LOCATION TO POINT OF ERECTION FOR BRIDGE WILL BE AT CONTRACTORS EXPENSE AND CONSIDERED INCIDENTAL TO BRIDGE SUPERSTRUCTURE.



USER NAME:	DESIGNED:	REVISED:
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PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

* SPECIAL PROVISION ** SPECIALTY ITEM

CONSTRUCTION CODE 0028

			15-00163-00-BT - FREEPORT PEC PATH		
SP	SI	ITEM#	PAY I TEM NAME	UNIT	TOTAL
*		20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	536.0
*		20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	437.0
	水米	20101400	NITROGEN FERTILIZER NUTRIENT	POUND	275.5
	**	20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	275.5
	**	20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	275.5
*		20200100	EARTH EXCAVATION	CU YD	5,929.8
		20400800	FURNISHED EXCAVATION	CU YD	3,166.4
		20700220	POROUS GRANULAR EMBANKMENT	CU YD	15.0
		20800150	TRENCH BACKFILL	CU YD	7.6
		21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1,259.0
	**	25000210	SEEDING, CLASS 2A	ACRE	1.0
	**	25000300	SEEDING, CLASS 3	ACRE	2.2
	发 学	25100125	MULCH, METHOD 3	ACRE	2.3
	水水	25100630	EROSION CONTROL BLANKET	SQ YD	3,676.0
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	611.9
		28000305	TEMPORARY DITCH CHECKS	FOOT	200.0
		28000400	PERIMETER EROSION BARRIER	FOOT	3,080.0
		28000500	INLET AND PIPE PROTECTION	EACH	30
+		28100109	STONE RIP RAP, CLASS A5	SQ YD	653.0
		28100709	STONE DUMPED RIP RAP, CLASS A5	SQ YD	785.0
		28200200	FILTER FABRIC	SQ YD	1,438.0
		35101400	AGGREGATE BASE COURSE, TYPE B	TON	6,463.3
*		40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	608.5

SP	SI	ITEM#	PAY I TEM NAME	UNIT	TOTAL
*		40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	7,333.2
		40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	365.0
		42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQFT	2,033.2
		42400800	DETECTABLE WARNINGS	SQ FT	100.0
		44000100	PAVEMENT REMOVAL	SQ YD	· 404.0
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	62.0
		44000600	SIDEWALK REMOVAL	SQ FT	408.0
*		44200065	PAVEMENT PATCHING, TYPE II, 6 INCH	SQ YD	10.0
*		44200069	PAVEMENT PATCHING, TYPE III, 6 INCH	SQ YD	9.0
		48101498	AGGREGATE SHOULDERS, TYPE B 4"	SQ YD	4,990.
*		50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
1		50105220	PIPE CULVERT REMOVAL	FOOT	64.0
		50300225	CONCRETE STRUCTURES	. CU YD	17.0
		50800105	REINFORCEMENT BARS	POUND	2,370.0
-		51201800	FURNISHING STEEL PILES HP14X73	FOOT	150.0
	, -	51202305	DRIVING PILES	FOOT	150.0
-		51203800	TEST PILES STEEL HP 14X73	EACH	1
*		51500100	NAME PLATES	EACH	1
		52100520	ANCHOR BOLTS, 1"	· EACH	8
+		54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2
		54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2
\dashv		54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	1
-		542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	100.0

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USER NAME:	DESIGNED:	REVISED:	
	CHECKED:	REVISED:	ĺ
PLOT SCALE:	DRAWN: ATH	REVISED:	Í
PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:	ĺ

STATE OF ILLINOIS CITY OF FREEPORT	SUMMARY OF QUANTITIES FREEPORT PEC PATH
	SHEET NO. OF SHEETS

SUMMARY OF QUANTITIES

CONSTRUCTION CODE 0028

STATE OF ILLINOIS CITY OF FREEPORT

			15-00163-00-BT - FREEPORT PEC PATH	_	
SP	SI	ITEM#	PAY ITEM NAME	UNIT	TOTAL
		542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	5.0
		550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT :	86.0
*		60609800	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.18	FOOT	42.0
*		60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	42.0
	**	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	1,671.0
	**	66900530	SOIL DISPOSAL ANALYSIS	EACH	10
	**	6690100	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	LSUM	1
	**	66901002	ON-SITE MONITORING OF REGULATED SUBSTANCES	CAL DAY	9
	**	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT '	LSUM	1
		67100100	MOBILIZATION	LSUM	1
	杂水	72000100	SIGN PANEL - TYPE 1	SQ FT	131.0
-	**	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	30.0
	**	73000100	WOOD SIGN SUPPORT	FOOT	420,0
	**	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	2
	**	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	80.0
	**	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT .	100.0
	**	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,145.0
	**	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	40.0
	**	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	50.0
	**	78200011	BARRIER WALL REFLECTOR, TYPE C	EACH	12
*	**	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1
	**	A2000116	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	34

		T			
SP		ITEM#	PAY ITEM NAME	UNIT	TOTAL
	**	A2008116	TREE, TILIA CORDATA GREENSPIRE (GREENSPIRE LITTLE LEAF LINDEN), 2" CALIPER, BALLED AND BURLAPPED	EACH	34
*		X0100003	CLEARING AND GRUBBING	SQ YD	4,414.7
*		X0301797	GATE REMOVAL	EACH	3
*		X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	1,482.0
*	**	X0325714	FLASHING BEACON, POST MOUNTED SOLAR POWERED INSTALLATION	EACH	2
*	米米	X0327008	REMOVE AND RELOCATE SIGN (SPECIAL)	EACH	1
*.		X0327036	BIKE PATH REMOVAL	SQ YD	54.0
*		X0327423	CONNECTION TO EXISTING CULVERT	EACH	1
	**	X0327979	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	7.0
*		X2020105	GRADING AND SHAPING BIKEWAY	UNIT	10.3
*		X6024504	INLETS, TYPE B, WITH FRAME AND GRATE, SPECIAL	EACH	3
*		X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	LSUM	1
*		XX006345	TURBIDITY BARRIER	FOOT	. 438.0
*	**	XX006653	FENCE (SPECIAL)	FOOT	359.0
*		XX608 63 Z	STEEL SHEET PILING W/ BICYCLE RAILING	FOOT	980.0
*		XX006821	CONCRETE TRUCK WASHOUT	LSUM	1
*		Z0004002	BOLLARDS	EACH	6
*		20013798	CONSTRUCTION LAYOUT	LSUM	1
*		Z0022800	FENCE REMOVAL	FOOT	89.0
*		20055905	TEMPORARY CONSTRUCTION FENCE	FOOT	216.0
*		Z0048900	RAILROAD TRACK REMOVAL	FOOT	76.0
*		Z0064600	SELECTIVE CLEARING	ACRE	0.1
*	**	Z0078000	WOOD RAIL	FOOT	32.0

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USER NAME:	DESIGNED:	REVISED:	
	CHECKED:	REVISED:	
PLOT SCALE:	DRAWN: ATH	REVISED:	
PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:	

SUMMARY OF QUANTITIES (2)	
FREEPORT PEC PATH	
	_

PAY CODE	ITEM		QUANTITY
20100110	TREE REMOV STATION	'AL (6 TO 15 UNITS DIAMETER) OFFSET/COMMENTS	UNIT
	2004+69.8	13.2' RT	12.0
	2006+65.9	8.8' LT	14.0
	2016+64.8	8.3' LT	10.0
	2016+77.1	8.0' LT	10.0
	2017+12.7	3.8' LT	10.0
	2017+25.1	1.5' LT	8.0
	2017+35.2	1.1' LT / 2@10"	20.0
	2017+45.7	3.8' RT / 3@12"	36.0
	2024+02.7	27.7' RT	15.0
	2024+02.8	22.5' RT	15.0
	2024+04.1	18.9' RT	10.0
	2024+71.0	12.1' LT	8.0
	2024+94.3	14.0' RT	10.0
	2025+08.8	15.6' RT	10.0
		11.9' RT	
	2025+10.6		7.0
	2025+15.6	21.7' RT	15.0 15.0
	2025+16.9	15.2' RT	15.0
	2040+90.3	20.0' RT	6.0
	2041+51.3	15.2' RT	6.0
	2058+46.2	10.3' LT / 2@6", 9", 12"	33.0
	2058+55.3	8.1' RT	6.0
	2058+57.3	12.5' RT / 7",9",10"	26.0
	2058+58.0	12.5' LT / 2@6", 2@7", 2@ 8", 2@9"	60.0
	2058+99.0	23.3' LT / 7",8",9"	24.0
	2059+02.6	7.9' LT / 6", 15"	21.0
	2058+94.9	24.1' RT	15.0
	2059+02.3	26.9' RT / 8",9",15"	32.0
	2059+09.7	29.7' RT / 6",12"	18.0
	2059+29.4	26.8' RT / 8",15"	23.0
	2060+30.3	12.4' LT	6.0
	2060+43.2	41.6' RT	15.0
	2060+61.4	13.3' LT	8.0
	2060+92.4	15.4' LT	12.0
	TOTAL		500.0
	101712		536.0
PAY CODE	ITEM		QUANTITY
	ITEM	'AL (OVER 15 UNITS DIAMETER) OFFSET/COMMENTS	
	TREE REMOV	OFFSET/COMMENTS	QUANTITY
	TREE REMOV STATION 2004+83.6	OFFSET/COMMENTS 11.8' RT	QUANTITY UNIT 16.0
	TREE REMOV STATION 2004+83.6 2006+71.7	OFFSET/COMMENTS 11.8' RT 10.9' LT	QUANTITY UNIT 16.0 18.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16")	QUANTITY UNIT 16.0 18.0 48.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT	QUANTITY UNIT 16.0 18.0 48.0 16.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+88.8 2019+27.0	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.2	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.2 2024+77.6 2024+85.7	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 24.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.2 2024+77.6 2024+90.3	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 24.0 20.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+85.7 2024+90.3 2025+13.2	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 24.0 20.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.2 2024+77.6 2024+90.3	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 24.0 20.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+85.7 2024+90.3 2025+13.2	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 11.8' RT 13.7' LT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 24.0 22.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+14.8 2058+63.7 2059+13.8	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 24.0 20.0 20.0 24.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+77.6 2024+90.3 2025+13.2 2025+13.8 2058+63.7	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 11.8' RT 13.7' LT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 24.0 22.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+14.8 2058+63.7 2059+13.8	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 24.0 22.0 17.0
PAY CODE 20100210	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+56.8 2019+27.0 2024+67.1 2024+77.6 2024+95.7 2024+90.3 2025+13.2 2025+14.8 2059+13.8 2060+43.9	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 24.0 20.0 20.0 22.0 17.0 30.0
	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.2 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+14.8 2058+63.7 2059+13.8 2060+43.9 2060+73.0	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 20.0 21.7 30.0 19.0
20100210	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.2 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+14.8 2058+63.7 2059+13.8 2060+43.9 2060+73.0	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 20.0 21.7 30.0 19.0
20100210	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+13.2 2025+13.2 2059+13.8 TOTAL ITEM NITROGEN FI	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT 19.0' LT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 22.0 17.0 30.0 19.0 QUANTITY
20100210 PAY CODE	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+13.8 2058+63.7 2059+13.8 2060+73.0 TOTAL	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 24.0 20.0 24.0 30.0 17.0 30.0 19.0
20100210 PAY CODE	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+13.8 2060+43.9 2060+73.0 TOTAL ITEM NITROGEN FI	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT 19.0' LT	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 24.0 20.0 17.0 30.0 19.0 437.0 QUANTITY
PAY CODE	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+95.7 2024+90.3 2025+13.2 2025+14.8 2058+63.7 2059+13.8 2060+73.0 TOTAL ITEM NITROGEN FI STATION 1999+58.0	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT 19.0' LT ERTILIZER NUTRIENT OFFSET 2000+03.0 LT/RT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 24.0 20.0 20.0 24.0 30.0 19.0 437.0 QUANTITY POUNDS 0.7
20100210 PAY CODE	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+77.6 2024+77.2 2024+77.6 2024+90.3 2025+13.2 2025+13.8 2060+73.0 TOTAL ITEM NITROGEN FI STATION 1999+58.0 2002+46.0	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT 19.0' LT ERTILIZER NUTRIENT OFFSET 2000+03.0 LT/RT 2028+59.0	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 24.0 30.0 19.0 437.0 QUANTITY POUNDS 0.7 67.8
20100210 PAY CODE	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+95.7 2024+90.3 2025+13.2 2025+14.8 2058+63.7 2059+13.8 2060+73.0 TOTAL ITEM NITROGEN FI STATION 1999+58.0	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT 19.0' LT ERTILIZER NUTRIENT OFFSET 2000+03.0 LT/RT	QUANTITY 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 24.0 20.0 20.0 24.0 30.0 19.0 437.0 QUANTITY POUNDS 0.7
20100210 PAY CODE	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+13.8 2059+13.8 2060+43.9 2060+73.0 TOTAL ITEM NITROGEN FI STATION 1999+58.0 2002+46.0 2039+08.0	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT 19.0' LT ERTILIZER NUTRIENT OFFSET 2000+03.0 LT/RT 2028+59.0 2153+00.0	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 24.0 30.0 19.0 437.0 QUANTITY POUNDS 0.7 67.8
20100210 PAY CODE	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+77.1 2024+77.2 2024+77.6 2024+90.3 2025+13.2 2025+13.2 2025+13.2 2025+13.2 TOTAL TEM NITROGEN FI STATION 1999+58.0 2002+46.0 2039+08.0 SHERIDAN A	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT 19.0' LT ERTILIZER NUTRIENT OFFSET 2000+03.0 LT/RT 2028+59.0 2153+00.0 VE	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 22.0 17.0 30.0 19.0 437.0 QUANTITY POUNDS 0.7 67.8 200.4
20100210 PAY CODE	TREE REMOV STATION 2004+83.6 2006+71.7 2013+56.5 2017+58.8 2019+27.0 2024+67.1 2024+77.6 2024+85.7 2024+90.3 2025+13.2 2025+13.8 2059+13.8 2060+43.9 2060+73.0 TOTAL ITEM NITROGEN FI STATION 1999+58.0 2002+46.0 2039+08.0	OFFSET/COMMENTS 11.8' RT 10.9' LT 13.4' LT FELLED TREE (3@16") 6.3' LT 20.0' LT FELLED TREE 9.9' LT 1.0' RT 12.1' LT 18.9' RT 17.4' RT 19.6' RT 11.8' RT 13.7' LT 13.7' LT 13.0' LT 19.0' LT ERTILIZER NUTRIENT OFFSET 2000+03.0 LT/RT 2028+59.0 2153+00.0	QUANTITY UNIT 16.0 18.0 48.0 16.0 48.0 39.0 52.0 24.0 20.0 20.0 24.0 30.0 19.0 437.0 QUANTITY POUNDS 0.7 67.8

	ITEM			QUANTI
20101500	PHOSPHOROUS STATION	S FERTILIZER	NUTRIENT OFFSET	POUND
	2002+46.0 20	000+03.0 028+59.0 153+00.0	LT/RT	0.7 67.8 200.4
	SHERIDAN AVE 0+00.0 2-	+ 79.0		6.6
	TOTAL			275.5
PAY CODE	ITEM			QUANTIT
20101600	POTASSIUM FEI	RTILIZER NUT	RIENT OFFSET	POUND
	2002+46.0 20	000+03.0 028+59.0 153+00.0	LT/RT	0.7 67.8 200.4
	SHERIDAN AVE 0+00.0 2-	+ 79.0		6.6
	TOTAL			275.5
PAY CODE	ITEM			QUANTI
20700220	POROUS GRANU STATION	LAR EMBAN	(MENT OFFSET	CU YD
	2059+08.5 2060+32.0		WEST ABUTMENT EAST ABUTMENT	7.5 7.5
	TOTAL			15.0
PAY CODE	ITEM			QUANTIT
PAY CODE 20800150	TRENCH BACKFII STATION	LL	OFFSET	
	TRENCH BACKFI	LL	OFFSET	
	TRENCH BACKFII STATION 2018+45.3 2023+84.1	LL	OFFSET	CU YD 3.1 2.4
	TRENCH BACKFII STATION 2018+45.3 2023+84.1 2024+82.3	LL	OFFSET	CU YD 3.1 2.4 2.1 7.6
20800150	TRENCH BACKFII STATION 2018+45.3 2023+84.1 2024+82.3 TOTAL			CU YD 3.1 2.4 2.1 7.6
20800150	TRENCH BACKFII STATION 2018+45.3 2023+84.1 2024+82.3 TOTAL ITEM TOPSOIL FURNIS		E, 4"	CU YD 3.1 2.4 2.1 7.6
20800150	TRENCH BACKFII STATION 2018+45.3 2023+84.1 2024+82.3 TOTAL ITEM TOPSOIL FURNIS STATION 1999+58.0 1999+58.0 2002+49.9	H AND PLACE 2000+03.5 2000+03.5 SHERIDAN	E, 4" OFFSET LT RT LT	2.4 2.1 7.6 QUANTIT SQ YD 10.5 9.7 420.3
20800150	TRENCH BACKFII STATION 2018+45.3 2023+84.1 2024+82.3 TOTAL ITEM TOPSOIL FURNIS STATION 1999+58.0 1999+58.0 2002+49.9 SHERIDAN 2002+41.0	H AND PLACE 2000+03.5 2000+03.5 SHERIDAN 2023+73.0 2023+73.0	E, 4" OFFSET LT RT LT LT	CU YD 3.1 2.4 2.1 7.6 QUANTIT SQ YD 10.5 9.7 420.3 163.6 475.6
20800150	TRENCH BACKFII STATION 2018+45.3 2023+84.1 2024+82.3 TOTAL ITEM TOPSOIL FURNIS STATION 1999+58.0 1999+58.0 2002+49.9 SHERIDAN	H AND PLACE 2000+03.5 2000+03.5 SHERIDAN 2023+73.0	E, 4" OFFSET LT RT LT LT	CU YD 3.1 2.4 2.1 7.6 QUANTII SQ YD 10.5 9.7 420.3 163.6

PAY CODE	ITEM			QUANT
25000210	SEEDING, CLASS STATION	S 2A	OFFSET	ACRI
	1999+58.0 2002+46.0	2000+03.0 2028+59.0	LT/RT LT/RT	0.1 0.8
	SHERIDAN AVE 0+00.0	2+79.0	LT/RT	0.1
	TOTAL			1.0
PAY CODE	ITEM			QUANT
25000300	SEEDING, CLASS STATION	S 3	OFFSET	ACR
	2039+08.0	2153+00.0	LT/RT	2.2
	TOTAL			2.2
PAY CODE	ITEM			QUANT
25100125	MULCH, METHOD STATION	0.3	OFFSET	ACR
	2039+08.0	2153+00.0	LT/RT	2.2
	SHERIDAN AVE 0+00.0	2+79.0	LT/RT	0.1
	TOTAL			2.3
PAY CODE	ITEM			QUANT
25100630	EROSION CONTR	ROL BLANKET	OFFSET	SQ Y
	1999+58.0 2002+46.0	2000+03.0 2028+59.0	LT/RT	32.8 3,643
	TOTAL			3,676
PAY CODE	ITEM			QUANT
28000250	TEMPORARY ER	OSION CONTRO	OL SEEDING OFFSET	POUN
	1999+58.0 2002+46.0 2039+08.0	2000+03.0 2028+59.0 2153+00.0	LT/RT LT/RT LT/RT	1.4 150.0 445.1
	SHERIDAN AVE			
	0+00.0	2+79.0	LT/RT	14.6

EARTHWORK SCHEDULE LOCATED ON SHEETS 43 & 44



USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:

STATE	0F	ILLINOIS
CITY 0	F F	REEPORT

SCHEDULE OF QUANTITIES	_	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	06
THEELONI TECTATII	CITY OF	FREEPORT	CONTRACT N	0. 856	74
SHEET NO. OF SHEETS		ILLINOIS FED A	ND PROJECT -		

PAY CODE	ITEM			QUANTITY
28000400	PERIMETER I STATION	EROSION BARRIE	R OFFSET/DESCRIPTION	FOOT
	2016+00.0	2026+00.0	17' RT & VAR	2,000.0
	2124+34.3 2127+84.4	2125+44.5 2128+94.7	12' RT & VAR 12' RT & VAR	120.0 120.0
	2131+35.0	2132+45.3	12' RT & VAR	120.0
	2134+84.1 2137+79.6	2135+94.1 2138+89.8	12' RT & VAR 12' RT & VAR	120.0 120.0
	2140+81.9 2144+01.4	2141+92.1 2145+12.9	12' RT & VAR 12' RT & VAR	120.0 120.0
	2146+85.4 2149+88.9	2147+92.4 2150+88.6	12' RT & VAR 12' RT & VAR	120.0 120.0
	TOTAL	2100.00.0		3.080.0
	TOTAL			3,000.0

PAY CODE	ITEM		QUANTITY
28000500	INLET AND PIPE PROTECTION		
20000000	STATION	OFFSET	EACH
	2017+96.3	39.8 LT	1
	2018+73.6	27.6 RT	1
	2019+26.9	20.1' RT	1
	2023+82.9	13.9' LT	1
	2023+86.1	22.5 RT	1
	2024+79.2	36.8 RT	1
	2024+84.5	11.8' LT	1
	2080+84.4	32.7' RT	1
	2081+18.0	31.6' RT	1
	2081+20.5	45.8' RT	1
	2081+21.2	18.2' RT	1
	2087+89.4	39.8' LT	1
	2087+95.4	49.72' RT	1
	2088+00.5	49.6' RT	1
	2097+49.0	21.0' LT	1
	2097+49.0	21.0' RT	1
	2111+14.1	25.1' LT	1
	2111+15.6	21.8' RT	1
	2118+56.2	9.1' LT	1
	2118+56.2	10.9' RT	1
	2122+33.7	20.0' RT	1
	2122+53.7	20.0' RT	1
	2122+45.2	20.0' LT	1
	2122+65.2	20.0' LT	1
	2124+80.4	31.0' LT	1
	2124+80.4	31.0' RT	1
	2131+57.6	22.0' LT	1
	2131+57.6	26.0' RT	1
	2144+30.2	24.2' LT	1
	2144+40.4	22.7' RT	1
	TOTAL		30

PAY CODE	ITEM			QUANTITY
28100709	STONE DUMP	ED RIP RAP, CLA	ASS A5 OFFSET	SQ YD
	2059+08.5	2060+32.0	BRIDGE #103	785.0
	TOTAL			785.0

	ITEM			QUANTIT
28200200	FILTER FABRIC			
	STATION		OFFSET	SQ YD
	2018+63.0	2019+55.7	31.8' RT	283.0
		2024+09.9	7.0' LT	40.0
		2024+89.0	13.1' RT	330.0
	2059+08.5	2060+32.0	BRIDGE #103	785.0
	TOTAL			1,438.0
PAY CODE	ITEM			QUANTIT
35101400	AGGREGATE BAS	SE COURSE,	TYPE B	
	STATION		OFFSET	TONS
	1000 - 50 00	0000.00.40	DATI	00.0
		2000+03.48 2000+11.39	PATH PAD	23.8 8.7
		2000+67.27	PAD	10.7
		2018+71.00	PATH	849.6
	SHERIDAN ACCE	SS	PATH	132.6
	SHERIDAN ACCE	SS RAMP	PAD	7.0
	SHERIDAN INTER	SECTION	РАТН	35.8
	2019+12.67	2023+73.73	PATH	241.0
		2023+73.73	HANCOCK BRIDGE	30.3
		2028+59.48	PATH	208.5
		2028+69.09	PAD	2.5
		2059+08.50	PATH	995.7
		2080+73.15	PATH	1,016.0
	2080+73.15	2080+88.53	PAD	3.8
	STRUCTO RD INT	ERSECTION	PATH	31.0
	2081+08.60	2081+23.99	PAD	3.8
	2081+23.99	2081+73.99	PATH	24.9
	2081+73.99	2087+89.98	PATH	245.3
	2087+89.98	2153+00.00	PATH	2,592.4
	TOTAL			6,463.3
PAY CODE	ITEM			QUANTIT
40200800	AGGREGATE SUI STATION	RFACE COUR	SE, TYPE B OFFSET/COMMENT	TONS
	2039+08.0	2059+08.5	*10' PATH	124.0
	2000 - 00.0	2080+89.0		126.8
	2060+32.0		*10' PATH	
		2087+90.0	*10' PATH *8' PATH	33.5
	2081+09.0			
	2081+09.0	2087+90.0	*8' PATH	33.5
	2081+09.0 2088+04.0	2087+90.0	*8' PATH	33.5 324.2
PAY CODE	2081+09.0 2088+04.0	2087+90.0	*8' PATH	33.5 324.2
PAY CODE 40600275	2081+09.0 2088+04.0 TOTAL	2087+90.0 2153+00.0	*8' PATH *8' PATH	33.5 324.2 608.5 QUANTIT
	2081+09.0 2088+04.0 TOTAL ITEM BITUMINOUS MATSTATION	2087+90.0 2153+00.0	*8' PATH *8' PATH ME COAT)	33.5 324.2 608.5 QUANTIT
	2081+09.0 2088+04.0 TOTAL ITEM BITUMINOUS MAT STATION 1999+58.0	2087+90.0 2153+00.0 TERIALS (PRIM 2000+03.0	*8' PATH *8' PATH ME COAT)	33.5 324.2 608.5 QUANTIT POUNDS 113.7
	2081+09.0 2088+04.0 TOTAL ITEM BITUMINOUS MATSTATION 1999+58.0 2002+46.0	2087+90.0 2153+00.0	*8' PATH *8' PATH ME COAT)	33.5 324.2 608.5 QUANTIT
	2081+09.0 2088+04.0 TOTAL ITEM BITUMINOUS MATSTATION 1999+58.0 2002+46.0	2087+90.0 2153+00.0 TERIALS (PRIM 2000+03.0 2023+74.0	*8' PATH *8' PATH ME COAT)	33.5 324.2 608.5 QUANTIT POUNDS 113.7 5,322.7
	2081+09.0 2088+04.0 TOTAL ITEM BITUMINOUS MAT STATION 1999+58.0 2002+46.0 2024+61.0 STRUCTO RD	2087+90.0 2153+00.0 TERIALS (PRIM 2000+03.0 2023+74.0	*8' PATH *8' PATH ME COAT)	33.5 324.2 608.5 QUANTIT POUNDS 113.7 5,322.7 1,032.9

40800050	INCIDENTAL H	IOT-MIX ASPHAL	T SURFACING	
	STATION		OFFSET	TC
	1999+58.0	2000+03.0		6
	2002+46.0	2023+74.0		26
	2024+61.0	2028+59.0		51
	STRUCTO RD			8
	0+00.0	2+72.2	SHERDIAN AVE	38
	TOTAL			36
D.V. 00DE				0114
PAY CODE	ITEM			QUA
42400200		EMENT CONCRE	TE SIDEWALK - 5 INCH	
	STATION		OFFSET	SC
	2000+03.5	2000+11.5	STEPHENSON ST NORTH	17
	2000+56.6	2000+64.7	STEPHENSON ST SOUTH	23
	2023+73.7	2024+60.6	HANCOCK BRIDGE	1,2
	2028+59.5	2028+69.1	ALBUM ST	10
	2080+73.1	2028+88.5	STRUCTO RD WEST	15
	2081+08.6	2081+24.0	STRUCTO RD EAST	15
	TOTAL			2,00
PAY CODE	ITEM			QUAI
42400800	DETECTABLE	WARNINGS		
	STATION		OFFSET	SQ
	2000+09.4	2000+11.4	LT/RT	20
	2000+56.4	2000+58.4	LT/RT	20
	2028+64.6	2028+66.6	LT/RT	20
	2080+86.2	2080+88.2	STRUCTO RD	20
	2081+09.0	2081+11.0	STRUCTO RD	20
	TOTAL			10
PAY CODE	ITEM			QUA
44000100	PAVEMENT R	EMOVAL	OFFSET	SQ
	STATION		OFFSET	
	2027+44.3	2028+52.0	20.0' RT (CONCRETE)	18
	2028+54.6	2028+90.0	9.6' LT - 7.6' RT (HMA)	25
	2039+08.3	2040+12.5	0' LT - 25.2' LT (HMA)	19
	TOTAL			40
PAY CODE	ITEM			QUAI
				Q O A
44000500	COMBINATION STATION	N CURB AND GU	TTER REMOVAL OFFSET	FC
	2000+13.9		LT/RT	22
	2000+13.9		LT/RT	20
	2028+54.5	2028+74.0	11.5' LT	20
	TOTAL			62



PAY CODE ITEM

28100109 STONE RIP RAP, CLASS A5 STATION

2019+55.7 2024+09.9 2024+89.0

2018+63.0 2023+73.7 2023+73.7

TOTAL

AIMEG	USER NAME:	DESIGNED:	REVISED:
120 S 1ST STREET PH: 815.956.6400		CHECKED:	REVISED:
ROCKFORD, IL 61350 www.imegcorp.com FORMERLY	PLOT SCALE:	DRAWN: ATH	REVISED:
McClure	PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:
FILE NAME AND PATH: \\AD.KJWW.COM\KJWW\K	JWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H—DRIVE TR	PANS\14-054-PECPATH-FREEPORT\DESIGN\DRA	WINGS\14-054 QUANTITIES.DWG

QUANTITY

SQ YD 283.0 40.0 330.0

653.0

STATE	0F	ILLINOIS
CITY 0	F F	REEPORT

SCHEDULE OF QUANTITIES (2) FREEPORT PEC PATH		SE	CTION		COUNTY	TOTAL SHEETS	SHE
		15-0016	3-00-l	<i>9T</i>	STEPHENSON	106	0
THEEL OILL LEGIALL	CITY OF	FREEPORT			CONTRACT N	IO. 856.	74
SHEET NO. OF SHEETS			ILLINOIS	FED. A	ND PROJECT -		

PAY CODE	ITEM				QUANTITY
44000600	SIDEWALK REM	MOVAL	OFFSET		SQ FT
	2000+03.5 2000+56.6	2000+11.4 2000+64.7	LT/RT LT/RT		174.0 234.0
	TOTAL				408.0
PAY CODE	ITEM				QUANTITY
44200065	PAVEMENT PA	TCHING, TYPE	II, 6" OFFSET		SQ YD
	2000+13.9 2000+54.1		LT/RT LT/RT		5.0 5.0
	TOTAL				10.0
PAY CODE	ITEM				QUANTITY
44200069	PAVEMENT PA	TCHING, TYPE	III, 6" OFFSET		SQ YD
	SE QUAD OF H	ANCOCK AND	ALBUM		9.0
	TOTAL				9.0
PAY CODE	ITEM				QUANTITY
48101498	AGGREGATE SE	HOULDERS, TY	PE B 4" OFFSET		SQ YD
	2039+08.0	2059+08.5	LT		441.0
	2039+08.0	2059+08.5	RT		442.4
	2060+32.0 2060+32.0	2080+89.0 2080+89.0	LT RT		454.5 454.0
	2081+09.0	2087+90.0	LT		151.5
	2081+09.0	2087+90.0	RT		151.7
	2088+04.0	2153+00.0	LT		1,447.6
	2088+04.0	2153+00.0	RT		1,447.4
	TOTAL				4,990.1
PAY CODE	ITEM				QUANTITY
50100100	REMOVAL OF EX	NISTING STRUC	TURES COMMENTS		EACH
	2058+76.0		EX BRIDGE #102		1
	TOTAL				1
PAY CODE	ITEM				QUANTITY
50105220	PIPE CULVER STATION	T REMOVAL OFFSET	STATION	OFFSET	FOOT
	2017+97.1	40.5' LT	2018+47.7	1.0' RT	64.0
	TOTAL				64.0
PAY CODE	ITEM				QUANTITY
50300225	CONCRETE STE STATION	RUCTURES	OFFSET		CU YD
	2059+08.5	2060+32.0	BRIDGE #103		17.0

	PAY CODE	ITEM			QUANTITY
•	50800105	REINFORCEMEN STATION	NT BARS	OFFSET	POUND
		2059+08.5	2060+32.0	BRIDGE #103	2,370.0
		TOTAL			2,370.0
	PAY CODE	ITEM			QUANTITY
-	51201800	FURNISHING ST STATION	EEL PILES HP14	X73 OFFSET	FOOT
		2059+08.5	2060+32.0	BRIDGE #103	150.0
		TOTAL			150.0
	PAY CODE	ITEM			QUANTITY
	51202305	DRIVING PILES STATION		OFFSET	FOOT
		2059+08.5	2060+32.0	BRIDGE #103	150.0
		TOTAL			150.0
	PAY CODE	ITEM			QUANTITY
•	PAY CODE 51203800	TEST PILE STEE STATION	EL HP 14X73	OFFSET	QUANTITY
-		TEST PILE STEE	EL HP 14X73	OFFSET BRIDGE #103, WEST ABUTMENT	
		TEST PILE STEE STATION	EL HP 14X73		EACH
	51203800	TEST PILE STEE STATION 2059+08.5 TOTAL	EL HP 14X73		EACH 1
		TEST PILE STEE STATION 2059+08.5	EL HP 14X73		EACH 1
	51203800	TEST PILE STEE STATION 2059+08.5 TOTAL	EL HP 14X73		EACH 1
	51203800 PAY CODE	TEST PILE STEE STATION 2059+08.5 TOTAL ITEM	EL HP 14X73	BRIDGE #103, WEST ABUTMENT	EACH 1 1 QUANTITY
	51203800 PAY CODE	TEST PILE STEE STATION 2059+08.5 TOTAL ITEM NAME PLATES STATION	EL HP 14X73	BRIDGE #103, WEST ABUTMENT OFFSET	EACH 1 1 QUANTITY EACH
	51203800 PAY CODE	TEST PILE STEE STATION 2059+08.5 TOTAL ITEM NAME PLATES STATION 2059+15.0	EL HP 14X73	BRIDGE #103, WEST ABUTMENT OFFSET	EACH 1 QUANTITY EACH 1
	51203800 PAY CODE	TEST PILE STEE STATION 2059+08.5 TOTAL ITEM NAME PLATES STATION 2059+15.0	EL HP 14X73	BRIDGE #103, WEST ABUTMENT OFFSET	EACH 1 QUANTITY EACH 1
	51203800 PAY CODE 51500100	TEST PILE STEE STATION 2059+08.5 TOTAL ITEM NAME PLATES STATION 2059+15.0 TOTAL		BRIDGE #103, WEST ABUTMENT OFFSET	EACH 1 QUANTITY EACH 1
	51203800 PAY CODE 51500100 PAY CODE	TEST PILE STEE STATION 2059+08.5 TOTAL ITEM NAME PLATES STATION 2059+15.0 TOTAL ITEM ANCHOR BOLTS		OFFSET 6' RT (BRIDGE #103)	EACH 1 QUANTITY EACH 1 QUANTITY
	51203800 PAY CODE 51500100 PAY CODE	TEST PILE STEE STATION 2059+08.5 TOTAL ITEM NAME PLATES STATION 2059+15.0 TOTAL ITEM ANCHOR BOLTS STATION	5, 1"	OFFSET OFFSET OFFSET	EACH 1 QUANTITY EACH 1 QUANTITY EACH

PAY CODE	ITEM				QUANTITY
54213657	PRECAST REIN STATION	IFORCED CONCF	RETE FLARED END OFFSET) SECTIONS 12"	EACH
	2023+86.1 2024+79.2		22.5 RT 36.8 RT		1 1
	TOTAL				2
PAY CODE	ITEM				QUANTITY
54213669	PRECAST REIN STATION	IFORCED CONCE	RETE FLARED END OFFSET	SECTIONS 24"	EACH
	2017+96.3 2018+73.6		39.8 LT 27.6 RT		1
	TOTAL				2
PAY CODE	ITEM				QUANTITY
54213681	PRECAST REIN STATION	IFORCED CONCE	RETE FLARED END OFFSET	SECTIONS 36"	EACH
	2019+26.9		20.1' RT		1
	TOTAL				1
PAY CODE	ITEM				QUANTITY
542A1069	PIPE CLILVER	RTS, CLASS A, T	VDE 2 24"		
042/11000	STATION	OFFSET	STATION	OFFSET	FOOT
	2017+96.3	39.8 LT	2018+73.6	27.6 RT	100.0
	TOTAL				100.0
PAY CODE	ITEM				QUANTITY
542A1093	PIPE CULVER	RTS, CLASS A, T OFFSET	YPE 2 48" STATION	OFFSET	FOOT
	2111+14.1	25.1 LT	2111+14.2	20.1 LT	5.0
	TOTAL				5.0
PAY CODE	ITEM				QUANTITY
550A0340	STORM SEWI	ERS, CLASS A, ⁻ OFFSET	TYPE 2 12" STATION	OFFSET	FOOT
	2023+84.0	17.1 LT	2023+83.6	15.8 LT	5.0
	2023+83.1	11.9 LT 9.9 LT	2023+86.1 2024+79.2	22.5 RT 36.8 RT	34.0 47.0
	2024+84.0	9.9 L I	2024 1 7 3.2		



AIMEG	USER NAME:	DESIGNED:	REVISED:
120 S 1ST STREET PH: 815.956.6400		CHECKED:	REVISED:
ROCKFORD, IL 61350 www.imegcorp.com FORMERLY	PLOT SCALE:	DRAWN: ATH	REVISED:
McClure	PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:
FILE NAME AND PATH: \\AD.KJWW.COM\KJWW\K	JWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TF	RANS\14-054-PECPATH-FREEPORT\DESIGN\DRA	WINGS\14-054 QUANTITIES.DWG

STATE OF	ILLINOIS
CITY OF F	REEPORT

SCHEDULE OF QUANTITIES (3) FREEPORT PEC PATH		SE	CTION		COUNTY	TOTAL SHEETS	SHEE NO.
		15-0016	53-00-	BT	STEPHENSON	106	08
	CITY OF	FREEPORT			CONTRACT N	IO. 856.	74
SHEET NO. OF SHEETS			ILLINOIS	FED. A	ND PROJECT -		

PAY CODE	ITEM			QUANTITY
60609800	COMBINATION STATION	CONCRETE CUF	RB AND GUTTER, TYPE M-6.18 OFFSET	FOOT
	2028+54.5 SE QUAD OF H	2028+74.0 IANCOCK AND A	11.5' LT ALBUM	20.0 22.0
	TOTAL			42.0
PAY CODE	ITEM			QUANTITY
60610400	COMBINATION	CONCRETE CUF	RB AND GUTTER, TYPE M-6.24	
	STATION		OFFSET	FOOT
	2000+11.4 2000+56.6		E STEPHENSON ST E STEPHENSON ST	22.0 20.0
	TOTAL			42.0
				12.0
PAY CODE	ITEM			QUANTITY
72000100	SIGN PANEL -	TYPE 1		
	STATION	OFFSET	SIGN TYPE	SQ FT
	2000+02.4	265.3' LT	W11-15	6.25
	2000+02.6 2000+02.6	15.3' LT 15.3' LT	W11-15 W16-7P	6.25 2.00
	2000+02.6	267.2' RT	W11-15	6.25
	2000+59.1	17.2' RT	W11-15	6.25
	2000+59.1	17.2' RT	W16-7P	2.00
	2000+70.8 2002+50.5	10.9' LT RT	R1-1 R5-3	2.25 4.00
	2002+81.8	LT	R1-2	2.25
	2024+53.7	RT	W1-2L	2.25
	2026+01.3	LT DT	W1-2R	2.25 2.25
	2028+59.9 2028+59.9	RT RT	R1-1 D11-1	3.00
	2028+59.9	RT	M6-1	0.75
	2029+50.0	LT	D11-1	3.00
	2029+50.0 2032+00.0	LT RT	M6-1 D11-1	0.75 3.00
	2032+00.0	RT	M6-3	0.75
	2032+00.0	LT	D11-1	3.00
	2032+00.0 2034+20.0	LT RT	M6-3 D11-1	0.75 3.00
	2034+20.0	RT	M6-3	0.75
	2034+20.0	LT	D11-1	3.00
	2034+20.0	LT	M6-3	0.75
	2037+75.0 2037+75.0	RT RT	W14-2 D11-1	4.00 3.00
	2037+75.0	RT	M6-3	0.75
	2039+08.3	LT	D11-1	3.00
	2039+08.3 2039+08.3	LT RT	M6-2 D11-1	0.75 3.00
	2039+08.3	RT	M6-2	0.75
	2039+08.3	RT	R5-3	4.00
	2080+75.0	LT pt	R5-3	4.00
	2080+81.0 2081+19.8	RT LT	R1-1 R1-1	2.25 2.25
	2081+22.6	RT	R5-3	4.00
	2081+22.6	RT LT	W5-4A	2.25 2.25
	2107+50.5 2107+50.5	LT	W11-15 W11-15P	1.50
	2107+70.5	RT	W11-15	2.25
	2107+70.5	RT	W11-15P	1.50
	2112+36.9 2112+36.9	LT LT	W11-15 W11-15P	2.25 1.50
	2112+65.3	RT	W11-15	2.25
	2112+65.3	RT	W11-15P	1.50
	2122+38.3 2122+38.3	LT LT	W11-15 W11-15P	2.25 1.50
	2122+50.5	RT	W11-15P	2.25
	2122+57.8	RT	W11-15P	1.50
	2139+84.9 2139+84.9	LT LT	W11-15 W11-15P	2.25 1.50
			WW T I T I JI:	1.50
	SHERIDAN AL 0+20.7	IGNMENT RT	R5-3	4.00
	TOTAL			131.0

PAY CODE	ITEM		QUANTIT
72800100	TELESCOPING STEEL SIGN SUP	PPORT OFFSET	FOOT
	2000+58.7	267.2' RT	15.0
	2000+59.1	17.2' RT	15.0
	TOTAL		30.0
PAY CODE	ITEM		QUANTIT
73000100	WOOD SIGN SUPPORT		
73000100	STATION	OFFSET	FOOT
	2000+02.4	265.3' LT	15.0
	2000+02.6	15.3' LT	15.0
	2000+70.8	10.9' LT	15.0
	2002+50.5	RT	15.0
	2002+81.8	LT	15.0
	2024+53.7	RT	15.0
	2026+01.3	LT	15.0
	2028+59.9	RT	15.0
	2029+50.0	LT	15.0
	2032+00.0 2032+00.0	LT	15.0
	2034+20.0	RT LT	15.0 15.0
	2034+20.0	RT	15.0
	2037+75.0	RT	15.0
	2039+08.3	LT	15.0
	2039+08.3	RT	15.0
	2080+75.0	LT	15.0
	2080+81.0	RT	15.0
	2081+19.8	LT	15.0
	2081+22.6	RT	15.0
	2107+50.5	LT	15.0
	2107+70.5	RT	15.0
	2112+36.9	LT	15.0
	2112+65.3	RT	15.0
	2122+38.3	LT	15.0
	2122+57.8	RT	15.0
	2139+84.9	LT	15.0
	SHERIDAN ALIGNMENT 0+20.7	RT	15.0
	TOTAL		420.0
PAY CODE	ITEM		QUANTIT
73100100	BASE FOR TELESCOPING STEE	I SIGN SLIPPORT	
73100100	STATION	OFFSET	EACH
	2000+58.7	267.2' RT	1
	2000+59.1	17.2' RT	1
	TOTAL		2
PAY CODE	ITEM		QUANTIT
3002			25, 11111
78000400	THERMOPLASTIC PAVEMENT M. STATION	ARKING - LINE 6" OFFSET/COMMENTS	FOOT
	2000+13.9 2000+54.1	CROSSWALK	80.0

	ITEM			QUANT
7800650	THERMOPLASTI STATION	C PAVEMENT I	MARKING - LINE 24" OFFSET/COMMENTS	FOO ⁻
	2000+13.9	2000+54.1	CROSSWALK	100.0
	TOTAL			100.0
PAY CODE	ITEM			QUANT
78001110	PAINT PAVEMENT STATION	NT MARKING -	LINE 4" OFFSET/COMMENTS	FOO'
	1999+58.0 2000+65.0 2000+65.0	2000+03.5 2002+46.0 2028+59.5	CENTERLINE 3' DASH/9' SKIP LT & RT / EDGE LINE CENTERLINE 3' DASH/9' SKIP	12.0 362.0 699.0
	SHERDIAN AVE 0+00.0	2+79.0	CENTERLINE 3' DASH/9' SKIP	72.0
	TOTAL			1,145.
PAY CODE	ITEM			QUANT
78001130	PAINT PAVEMENT STATION	NT MARKING -	LINE 6" OFFSET/COMMENTS	FOO
	2080+88.9	2081+08.9	CROSSWALK	40.0
	TOTAL			40.0
PAY CODE	ITEM			QUANT
78001180	PAINT PAVEMENT STATION	NT MARKING -	LINE 24" OFFSET/COMMENTS	
	PAINT PAVEME	NT MARKING - 2081+08.9		FOO
	PAINT PAVEMENT STATION		OFFSET/COMMENTS	FOO 50.0
	PAINT PAVEMENT STATION 2080+88.9		OFFSET/COMMENTS	FOO 50.0
78001180	PAINT PAVEMENT STATION 2080+88.9 TOTAL	2081+08.9	OFFSET/COMMENTS CROSSWALK	F00' 50.0 50.0 QUANT
78001180 PAY CODE	PAINT PAVEMENT STATION 2080+88.9 TOTAL ITEM BARRIER WALL	2081+08.9	OFFSET/COMMENTS CROSSWALK TYPE C	FOO 50.0 50.0 QUANT
78001180 PAY CODE	PAINT PAVEMENT STATION 2080+88.9 TOTAL ITEM BARRIER WALL STATION	2081+08.9 REFLECTOR, T	OFFSET/COMMENTS CROSSWALK TYPE C OFFSET/COMMENTS	F00 50.0 50.0 QUANT
78001180 PAY CODE	PAINT PAVEMENT STATION 2080+88.9 TOTAL ITEM BARRIER WALL STATION 2059+08.5	2081+08.9 REFLECTOR, T	OFFSET/COMMENTS CROSSWALK TYPE C OFFSET/COMMENTS	FOO 50.0 QUANT EACI 12
78001180 PAY CODE 78200011	PAINT PAVEMENT STATION 2080+88.9 TOTAL ITEM BARRIER WALL STATION 2059+08.5 TOTAL	2081+08.9 REFLECTOR, T	OFFSET/COMMENTS CROSSWALK TYPE C OFFSET/COMMENTS BRIDGE #103	FOO 50.0 QUANT EACI 12 QUANT
78001180 PAY CODE 78200011 PAY CODE	PAINT PAVEMENT STATION 2080+88.9 TOTAL ITEM BARRIER WALL STATION 2059+08.5 TOTAL ITEM REMOVE EXISTI	2081+08.9 REFLECTOR, T	OFFSET/COMMENTS CROSSWALK TYPE C OFFSET/COMMENTS BRIDGE #103	

SCHEDULE OF QUANTITIES (4)

FREEPORT PEC PATH

SHEET NO. OF SHEETS



AIMEG	USER NAME:	DESIGNED:	REVISED:	
120 S 1ST STREET PH: 815.956.6400		CHECKED:	REVISED:	
ROCKFORD, IL 61350 www.imegcorp.com	PLOT SCALE:	DRAWN: ATH	REVISED:	
	PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	
FILE NAME AND PATH: \\aD.K.NWW.COM\KJWW\\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\14-054 QUANTITIES.DWG				

PAY CODE	ITEM		QUANTITY
A2000116	TREE, ACER X FREEMANII AUTUMN MAPLE), 2" CALIPER, BALLED AND E	BURLAPPED	
	STATION OF	FSET	EACH
	VARIOUS LOCATIONS TO BE DETER	MINED IN THE FIELD	34
	TOTAL		34
PAY CODE	ITEM		QUANTITY
A2008116	TREE, TILIA CORDATA GREENSPIRE LINDEN), 2" CALIPER, BALLED AND I STATION OF		EACH
	VARIOUS LOCATIONS TO BE DETER	MINED IN THE FIELD	34
	TOTAL		34
PAY CODE	ITEM		QUANTITY
X0100003	CLEARING AND GRUBBING STATION OF	FSET	SQ YD
	2040+32.0 2065+91.0 7' I	LT & RT	3,980.7
	SHERIDAN AVE 0+00.0 2+79.0 7' I	LT & RT	434.0
	TOTAL		4,414.7
PAY CODE	ITEM		QUANTITY
X0301797	GATE REMOVAL		
		FSET	EACH
	2019+37.1 2035+63.0 2131+80.0		1 1 1
	TOTAL		3
PAY CODE	ITEM		QUANTITY
X0322508	PEDESTRIAN TRUSS SUPER STRUC STATION OF	TURE FSET	SQ FT
	2059+08.5 2060+32.0 BF	RIDGE #103	1,482.0
	TOTAL		1,482.0
PAY CODE	ITEM		QUANTITY
	FLASHING BEACON, POST MOUNTE	D. SOLAR POWERED	
X0325714	INSTALLATION	FFSET	EACH
		.8' LT .2' RT	1 1
	TOTAL		2
PAY CODE	ITEM		QUANTITY
X0327008	REMOVE AND RELOCATE SIGN (SPI STATION OF	ECIAL) FSET	EACH
	1999+96.0 3.6	S' RT	1
	TOTAL		1

PAY CODE	ITEM		QUAN
X0327423	CONNECTION TO EXISTING CUSTATION	JLVERT OFFSET	EAC
	2111+14.1	25.1' LT	1
	TOTAL		1
PAY CODE	ITEM		QUAN
X0327979	PAVEMENT MARKING REMOV		
	STATION 2000+27.2	OFFSET LT/RT	SQ 3.5
	2000+29.6	LT/RT	3.5
	TOTAL		7.0
PAY CODE	ITEM		QUAN
X2020105	GRADING AND SHAPING BIKE STATION	:WAY OFFSET	UN
	2081+24.0 2091+51.0	LT/RT	10.
	TOTAL		10.
PAY CODE	ITEM		QUAN
X6024504	INLETS, TYPE B, WITH FRAME	E AND GRATE, SPECIAL OFFSET	EAC
	2019+26.6	10.0' LT	1
	2023+82.9 2024+84.5	13.9' LT 11.8' LT	1 1
	TOTAL		3
PAY CODE	ITEM		QUAN
XX006345	TURBIDITY BARRIER STATION	OFFSET	FOO
	2058+48.2 2058+83.6 2060+36.2 2060+64.3	54.4' RT to 57.2' LT 52.2' RT to 53.0' LT	256 182
	TOTAL	52.2 KH to 50.5 ET	438
PAY CODE	ITEM		QUAN
XX006653	FENCE (SPECIAL)		Q0/114
	STATION	OFFSET	FOO
	2019+37.0 2022+96.0 TOTAL	19.0' LT	359
	IOIAL		339
PAY CODE	ITEM		QUAN
XX008638	STEEL SHEET PILING W/ BICY STATION	CLE RAILING OFFSET	FOO
	2124+34.3 2125+44.5 2127+84.4 2128+94.7		110 110
	2131+35.0 2132+45.3		110
	2134+84.1 2135+94.1 2137+79.6 2138+89.8		110 110
	2140+81.9 2141+92.1		110
	2144+01.4 2145+12.9 2146+85.4 2147+92.4		110 110
	2149+88.9 2150+88.6		100

Z0004002	BOLLARDS			
	STATION		OFFSET	EACH
	2035+63.0 2035+63.0		9.3' RT 0' RT	1 1
	2035+63.0		7.5' LT	1
	SHERDIAN AVENI 0+35.0	UE	5' RT	1
	0+35.0		0' RT	1
	0+35.0		5' LT	1
	TOTAL			6
PAY CODE	ITEM			QUANTITY
Z0022800	FENCE REMOVAL	L	OFFSET	FOOT
	2019+37.1		20' LT - 8' RT	28.0
	2131+80.0		43' LT	61.0
	TOTAL			89.0
PAY CODE	ITEM			QUANTITY
Z0055905	TEMPORARY COI	NSTRUCTION		5007
	STATION	0007: 40.4	OFFSET	FOOT
		2027+40.4	24.2' LT to 16.4' LT	216.0
	TOTAL			216.0
PAY CODE	ITEM			QUANTITY
Z0048900	RAILROAD TRACK STATION	K REMOVAL	OFFSET	FOOT
		2081+06.0 2107+69.3	LT/RT LT/RT	38.0 38.0
	TOTAL			76.0
PAY CODE	ITEM			QUANTITY
Z0064600	SELECTIVE CLEA	RING	OFFSET	ACRE
	2012+12.0	2016+25.0	0' RT to 8' RT	0.1
	TOTAL			0.1
PAY CODE	ITEM			QUANTITY
Z0078000	WOOD RAIL STATION		OFFSET/COMMENTS	FOOT
		2059+09.6	NW CORNER BRIDGE #103	8.0
		2059+09.6 2060+41.3	SW CORNER BRIDGE #103 NE CORNER BRIDGE #103	8.0 8.0
		2060+41.3	SE CORNER BRIDGE #103	8.0
	TOTAL			32.0



USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

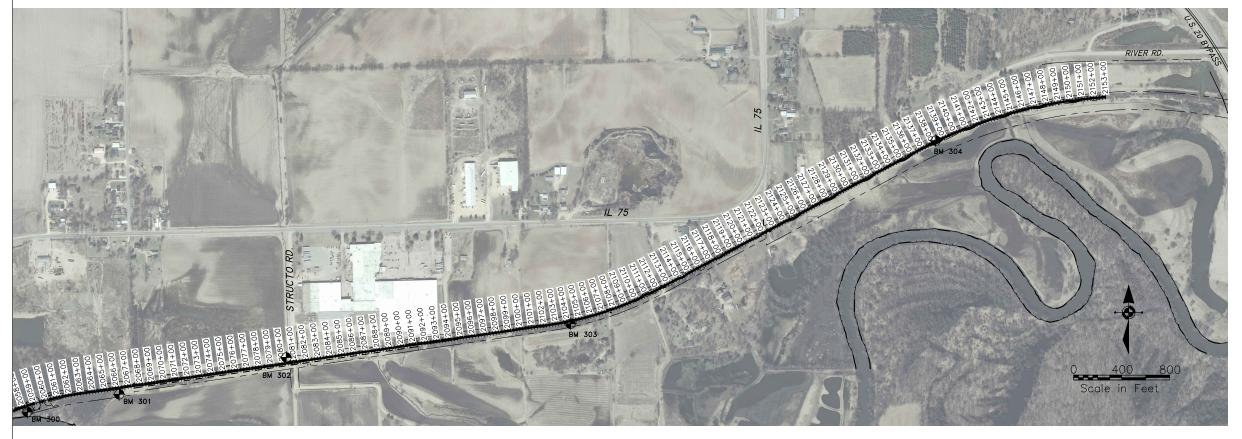
STATE	0F	ILLINOIS
CITY O	F FI	REEPORT

CHEDULE OF QUANTITIES (5)		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH		15-00163-00-BT	STEPHENSON	106	10
		CITY OF FREEPORT		CONTRACT NO. 85674	
SHEET NO OF SHEETS		# 1 M OIC CCD	AID DOO ITOT		

BENCHMARKS



	BENCHMARKS			
NO.	DESCRIPTION	ELEVATION		
BM 781	USGS Disk in west end of top step at the south entrance to post office building in Freepot at NEX N. Chicago Ave and E. Exchange St.	779.75		
BM 1	RR Spike in Power Pole ±75 Northwest of Stephenson St. Bridge over Pecatonica River	766.22		
BM 2	South Bonnet Bolt on Fire Hydrant at the Northeast corner of Commercial and Stephenson St. (US Hwy. 75)	761.55		
BM 3	Southeast Bonnet Bolt on top flange of Fire Hydrant at Northwest corner of Sherman St. and Stephenson St.(US Hwy. 75)	760.38		
BM 4	RR Spike in Power Pole at Northeast corner of Mary Ave. and Album Street. 2037+73± 20'± LT.	756.27		
BM 300	RR Spike in Tree near Bridge 103 south side of old Railroad bed. 2058+57± 22'± RT.	753.19		
BM 301	Cut "x" in North Bolt on 6 foot diameter Metal Comed Electrical Pole 2066+66± 19'± RT.	757.61		
BM 302	Chiseled square on Sanitary Manhole Rim at Northwest corner of Structo Rd. and railroad bed. 2080+60± 43'± LT.	756.21		
BM 303	RR Spike in Power Pole #2360 Sta. 2104+19± 13'± Rt.	768.55		
BM 304	RR Spike in Power Pole #2350 Sta. 2138+35± 5'± Lt.	758.47		



NOTES

- 1. COORDINATES ARE BASED ON STATE PLANE COORDINATES.
- 2. BENCHMARK ELEVATIONS ARE BASED ON NAVD 88 TAKEN FROM NGS CONTROL (PID NH 0646; DES 781 USGS)
- 3. EXISTING PROPERTY CORNERS TO BE PROTECTED (SEE GENERAL NOTES)
- 4. THE CONTRACTOR SHALL VERIFY ALL SURVEY CONTROL BEFORE USING AND REPORT ANY DISCREPENCIES TO THE ENGINEER.

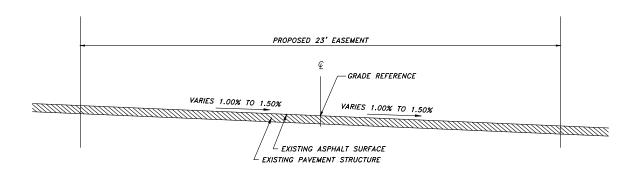
◆I M	EG
120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
FORM	MERLY
Minimum inc.	McClure

SER NAME:	DESIGNED:	REVISED:	
	CHECKED:	REVISED:	
LOT SCALE:	DRAWN: ATH	REVISED:	
LOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	

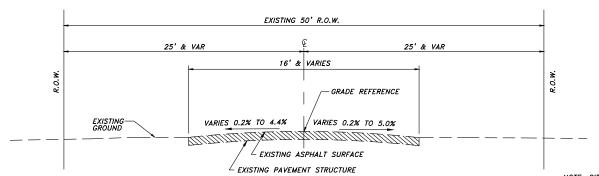
STATE OF ILLINOIS CITY OF FREEPORT
 OVERALL PROJECT CONTROL FREEPORT PEC PATH
 –
 SECTION
 COUNTY SHEET NO.
 TOTAL SHEET NO.
 NA.
 15-00163-00-BT
 STEPHENSON
 106
 11

 SHEET NO.
 OF
 SHEETS
 ILLINOIS
 FED. AID PROJECT

EXISTING SECTION IL 75 - (STA 2000+00 TO 2000+67)

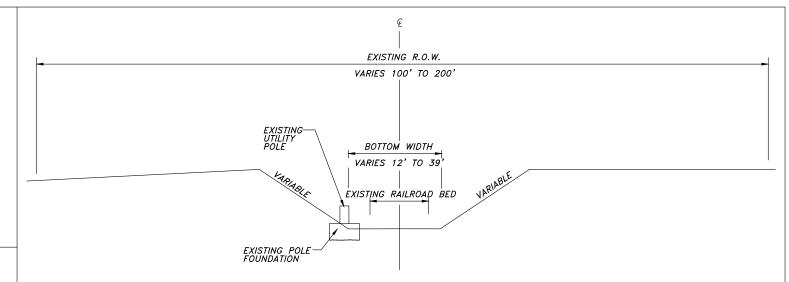


EXISTING SECTION - (2000+73 TO 2002+46)

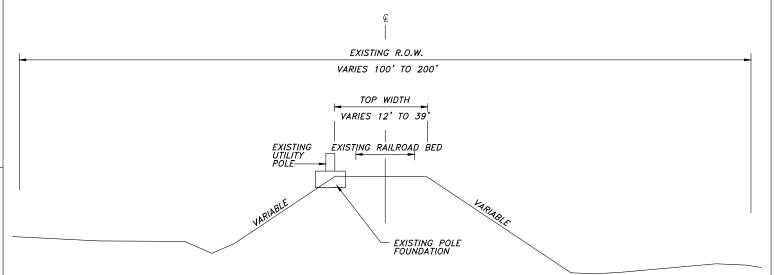


E. ALBUM STREET SECTION - (STA 2028+74 TO 2039+08)
(SHARED USE FACILITY< 2,000 ADT)

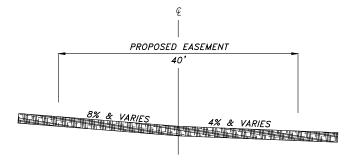
NOTE: CITY OF FREEPORT TO INSTALL 25 MPH SPEED LIMIT SIGNS REFER TO PLAN + PROFILE SHEETS FOR OTHER REQUIRED PATH SIGNAGE



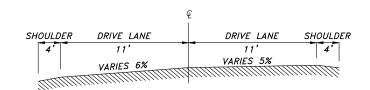
EXISTING CUT SECTION ALONG FORMER RAILROAD EMBANKMENT



EXISTING FILL SECTION ALONG FORMER RAILROAD EMBANKMENT



EXISTING SECTION BEYOND RAILROAD R.O.W. - (2144+00 TO 2151+01)



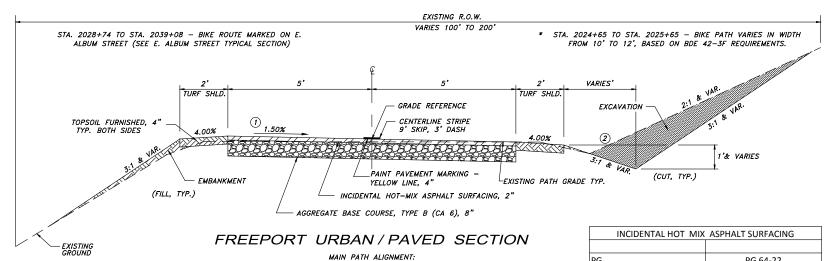
EXISTING SECTION OF RIVER RD

◆I M	EG
120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
FORM	MERLY
Charmer Inc.	McClure

USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

STATE	0F	ILLIN	OIS
CITY O	F FI	REEPO	RT

TYPICAL SECTIONS - EXISTING		SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	12
		CITY OF FREEPORT		CONTRACT NO. 85674	



INCIDENTAL HOT MIX ASPHALT SURFACING

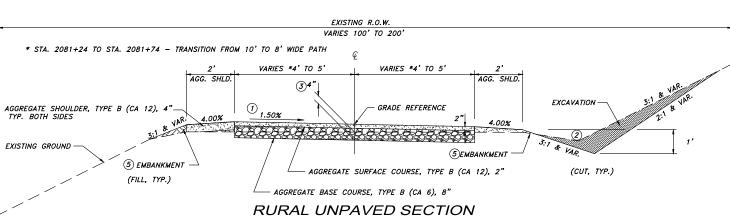
PG PG 64-22

DESIGN AIR VOIDS 4.0 % @ N50

MIXTURE COMPOSITION
(GRADATION MIXTURE)

FRICTION AGGREGATE C
20 YEAR ESAL NA

MIX UNIT WEIGHT 112 lbs/sy/inch



STA. 1999+58 TO STA. 2000+03 - NORTH OF STEPHENSON ST

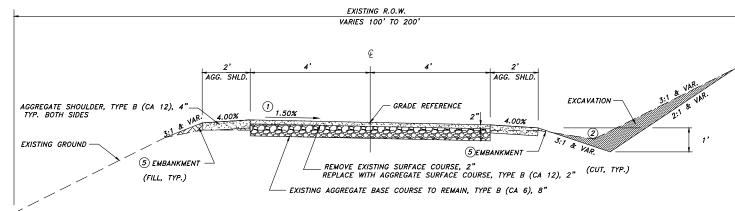
STA. 2000+65 TO STA. 2002+46 - PATH MARKED ACROSS EXISTING CONCRETE PARKING LOT

STA. 2024+61 TO STA. 2028+59 - HANCOCK BRIDGE TO ALBUM ST

SHERIDAN AVE. ALIGNMENT: STA. 0+00 TO STA. 2+79

STA. 2002+46 TO STA. 2023+74 - SOUTH OF STEPHENSON ST. TO HANCOCK BRIDGE

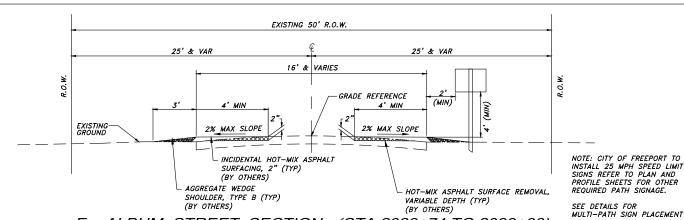
STA. 2039+08 TO STA. 2058+58.5 - ALBUM ST. TO CURRIER CREEK (10' WIDE) STA. 2060+82 TO STA. 2080+73 - CURRIER CREEK TO STRUCTO RD. (10' WIDE) STA. 2091+51 TO STA. 2153+00 - (8' WIDE)



GRADING & SHAPING BIKEWAY

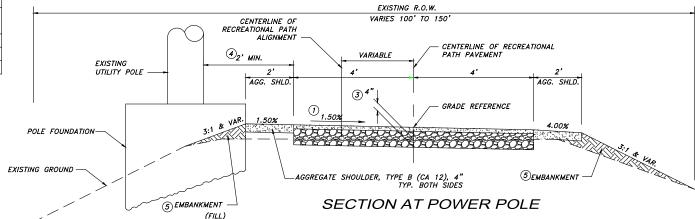
(SEE SPECIAL PROVISIONS)

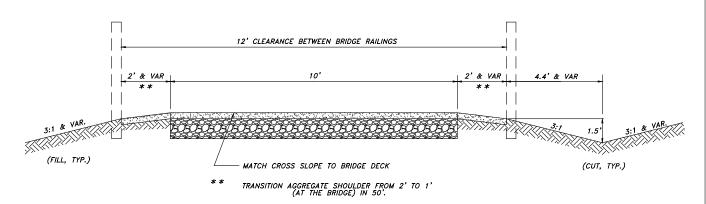
STA. 2081+24 TO STA. 2091+51 - 2" SURFACE & SHOULDER ONLY EAST OF STRUCTO RD (8' WIDE)



E. ALBUM STREET SECTION - (STA 2028+74 TO 2039+08)

(SHARED USE FACILITY< 2,000 ADT)





STA 2146+85.38 to STA 2147+92.39 STA 2149+88.89 to STA 2150+88.63

APPROACH SECTION AT BRIDGE #103

SEE FREEPORT URBAN/PAVED SECTIONS FOR ADDITIONAL DETAILS AND NOTES STA. 2058+58.5 TO STA. 2060+82 (EXCLUDING BRIDGE STRUCTURE)

NOTES:

- ① TYPICAL PATH CROSS SLOPE IS TOWARD PECATONICA RIVER OR SOUTHERLY & AWAY FROM POWER POLES. REVERSE SLOPE AS SHOWN IN THE CROSS SECTIONS. TRANSITION LENGTH SHALL BE 50' MINIMUM DISTANCE WHEN REVERSING SLOPE.
- 2 VARIES AS NECESSARY TO MAINTAIN DRAINAGE. CONSULT CROSS SECTIONS FOR SPECIAL DITCH CUTS.
- (3) NOMINAL 4" SURFACE ORGANIC MATERIAL IS TO BE REMOVED AND USED TO BUILD SHOULDERS. THIS REMOVAL IS TO BE PAID FOR AS PART OF SHAPING AND GRADING ROADWAY.
- (4) CLEARANCE AT POLES IS 2' TO EITHER THE FOUNDATION RING OR THE FACE OF POLE IF NO FOUNDATION RING IS PRESENT.
- (5) EMBANKMENT AS SHOWN WILL NOT BE PAID FOR SEPARATELY, BUT IS THE RESULT OF GRADING AND SHAPING ROADWAY. IF FILL MATERIAL MUST BE BROUGHT FROM A REMOTE LOCATION, IT WILL BE PAID AS EARTH EXCAVATION (FOR EMBANKMENT EXCAVATED WITHIN THE PATH RIGHT-OF-WAY) OR FURNISHED EXCAVATION. (IF PROVIDED FROM A REMOTE SOURCE).

	EG
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(Theemen, Inc.)	McClure

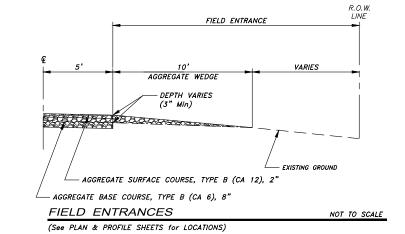
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STATE OF ILLINOIS CITY OF FREEPORT

FILE NAME AND PATH: \\AD.KNWN.COM\KJWW\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\14-054 TYPSECT.DWG

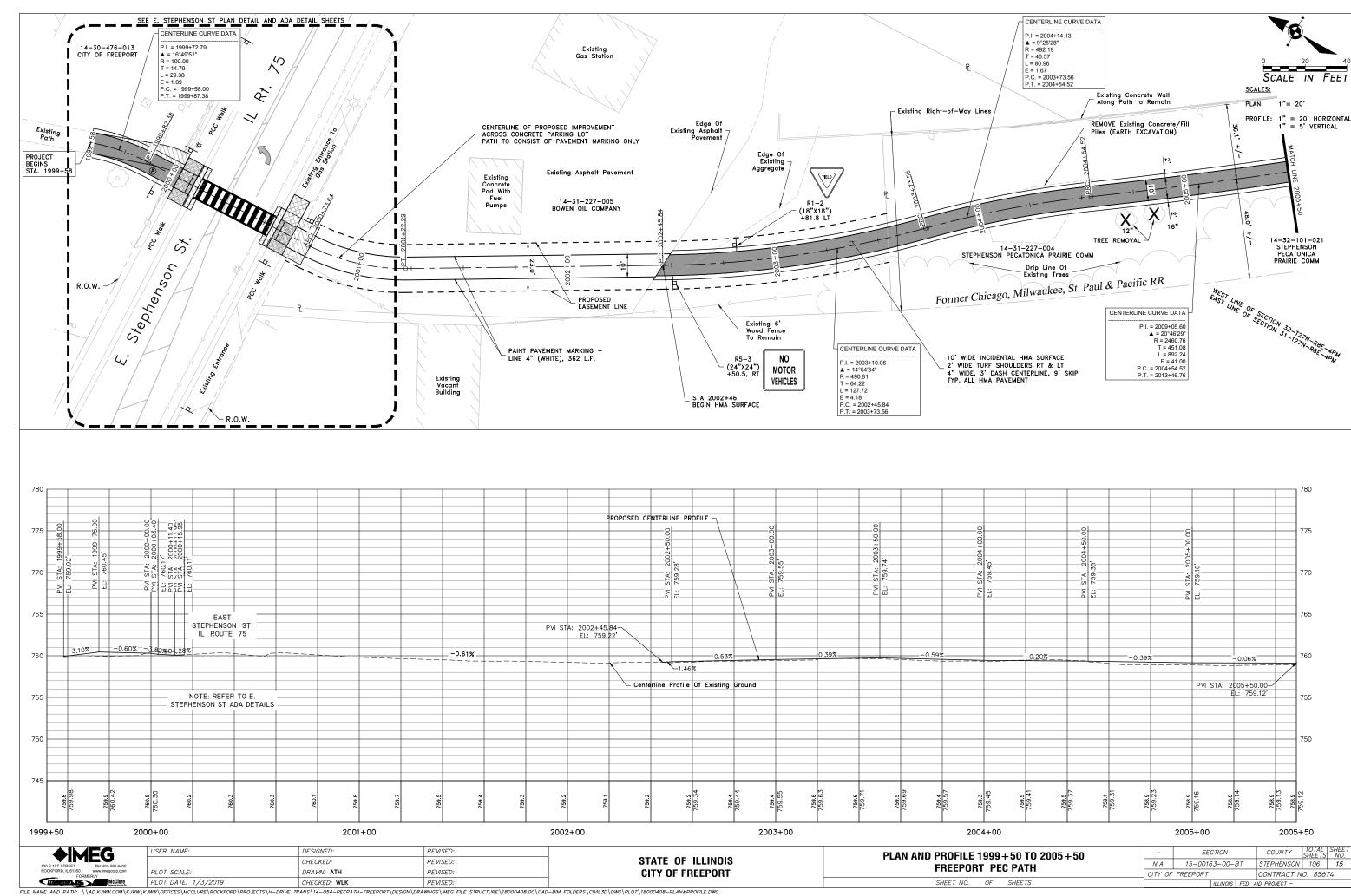
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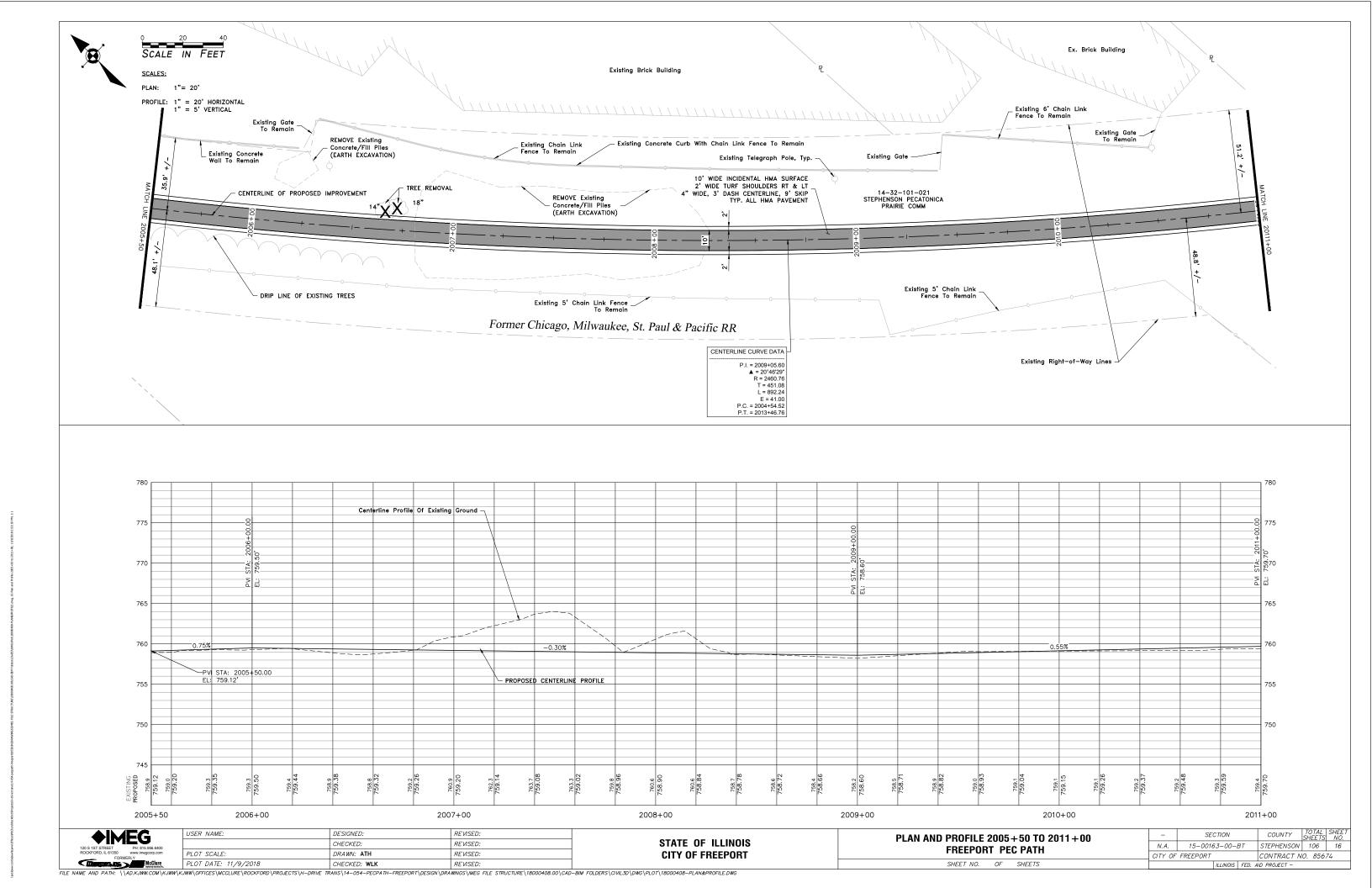
STA. 2023+74 TO STA. 2024+61

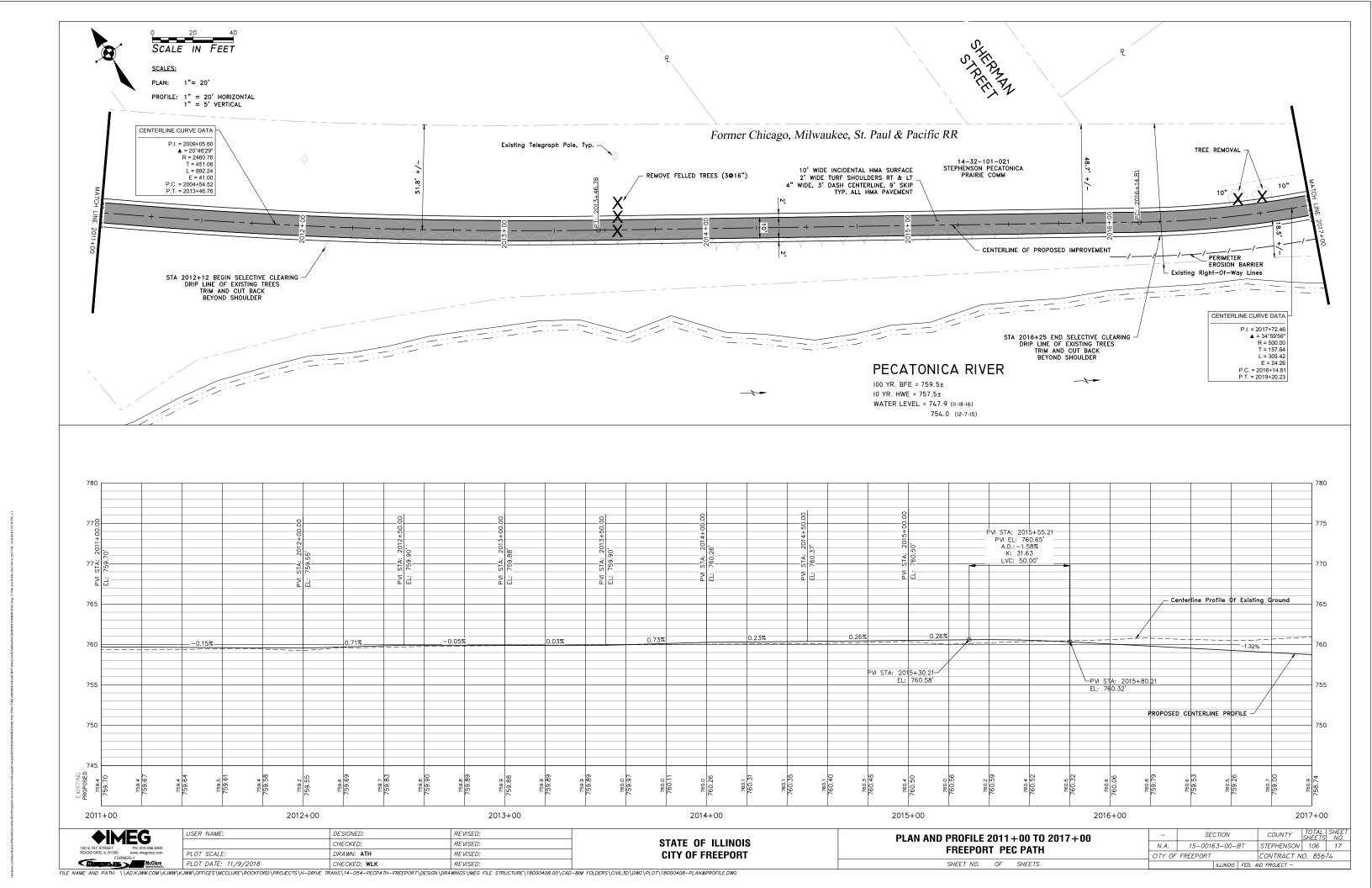


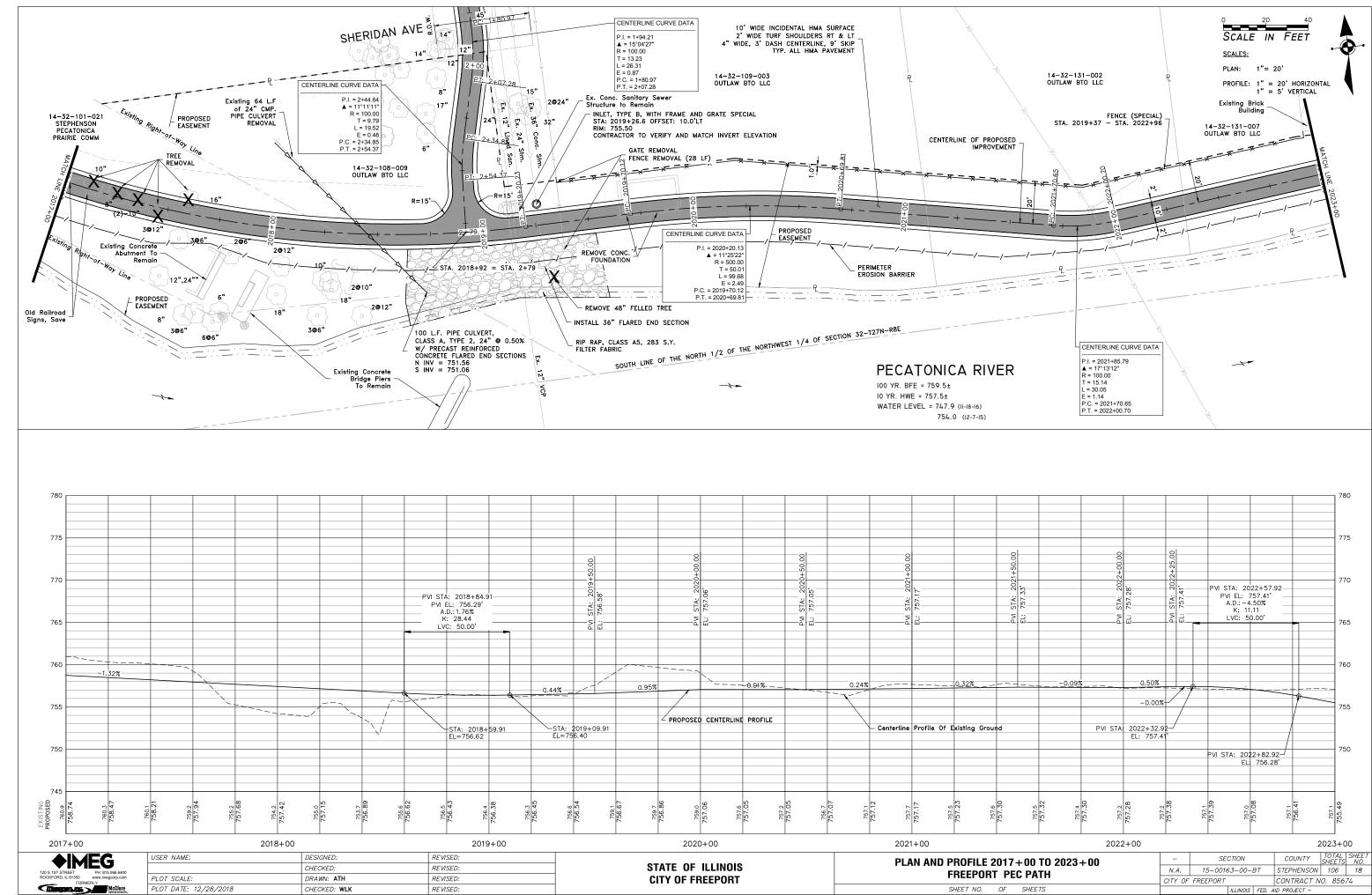
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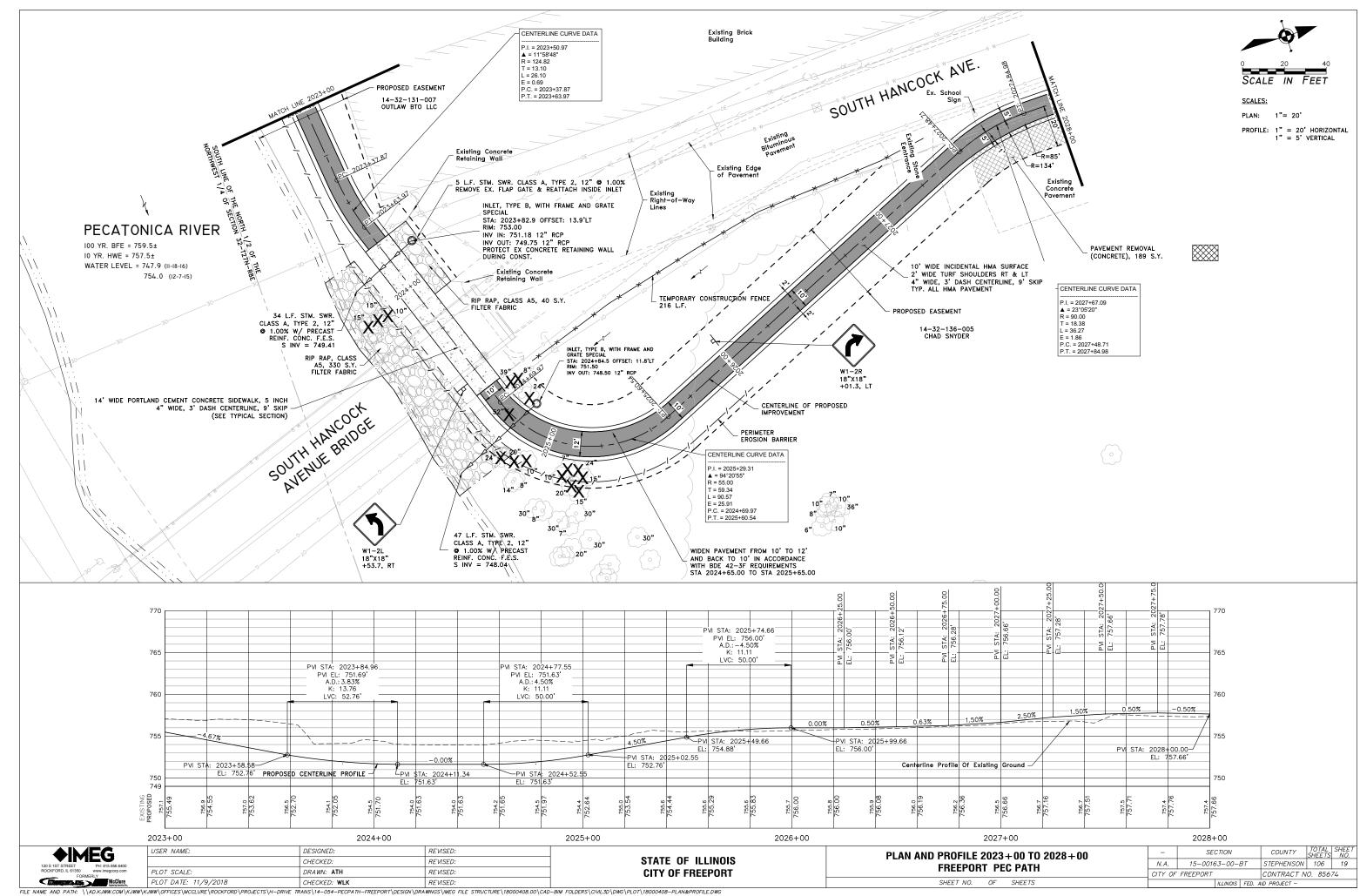
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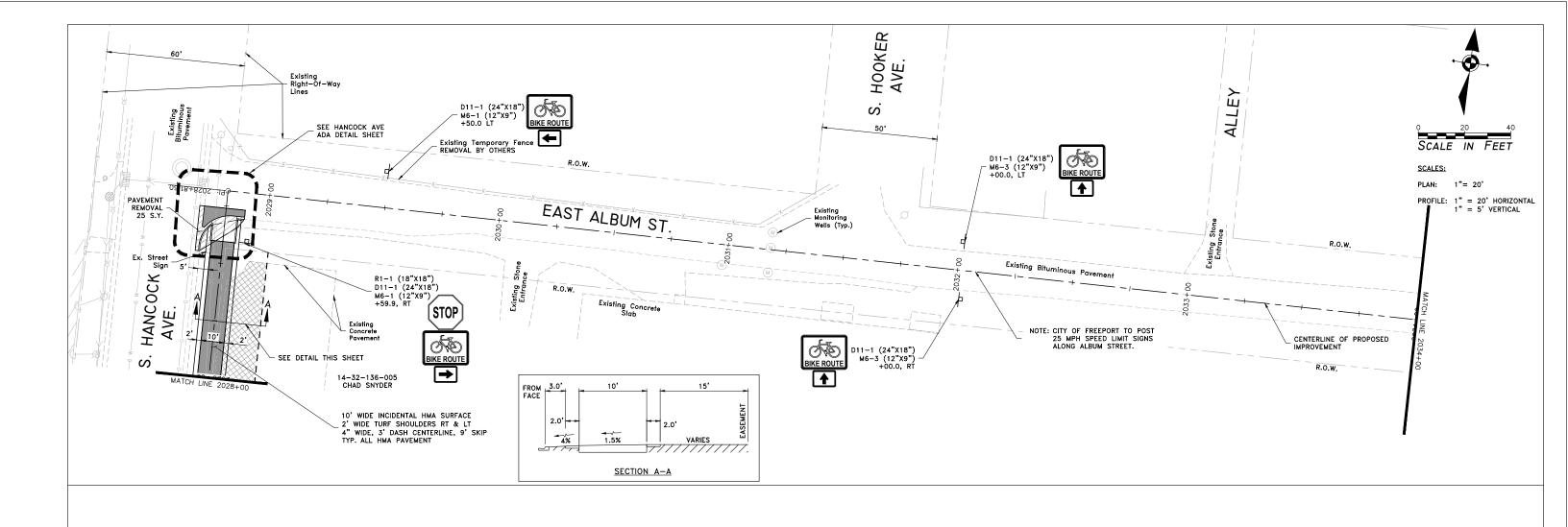


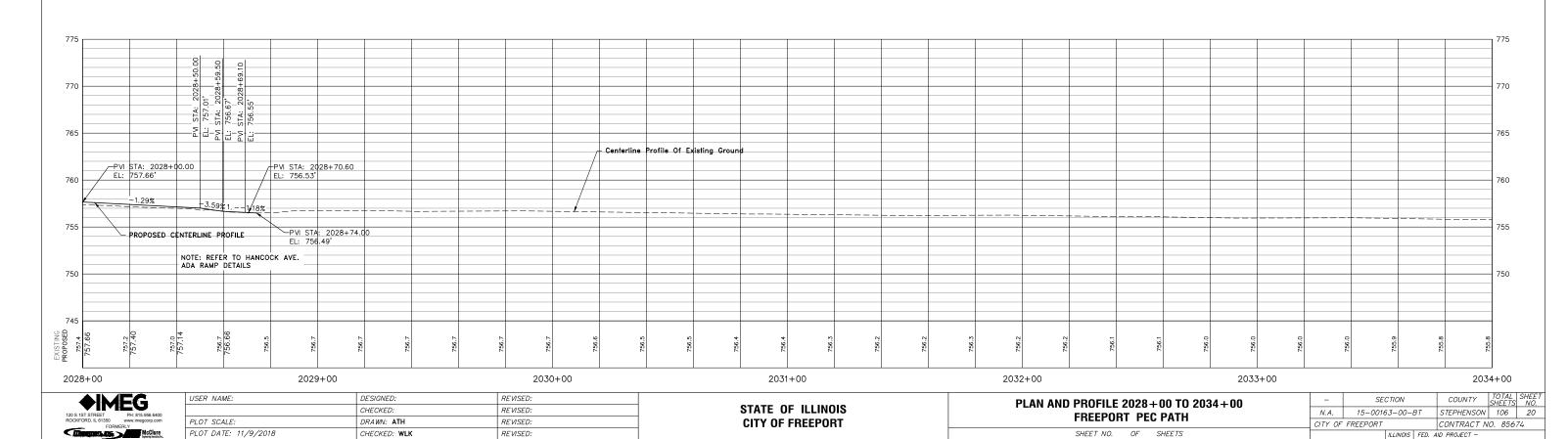


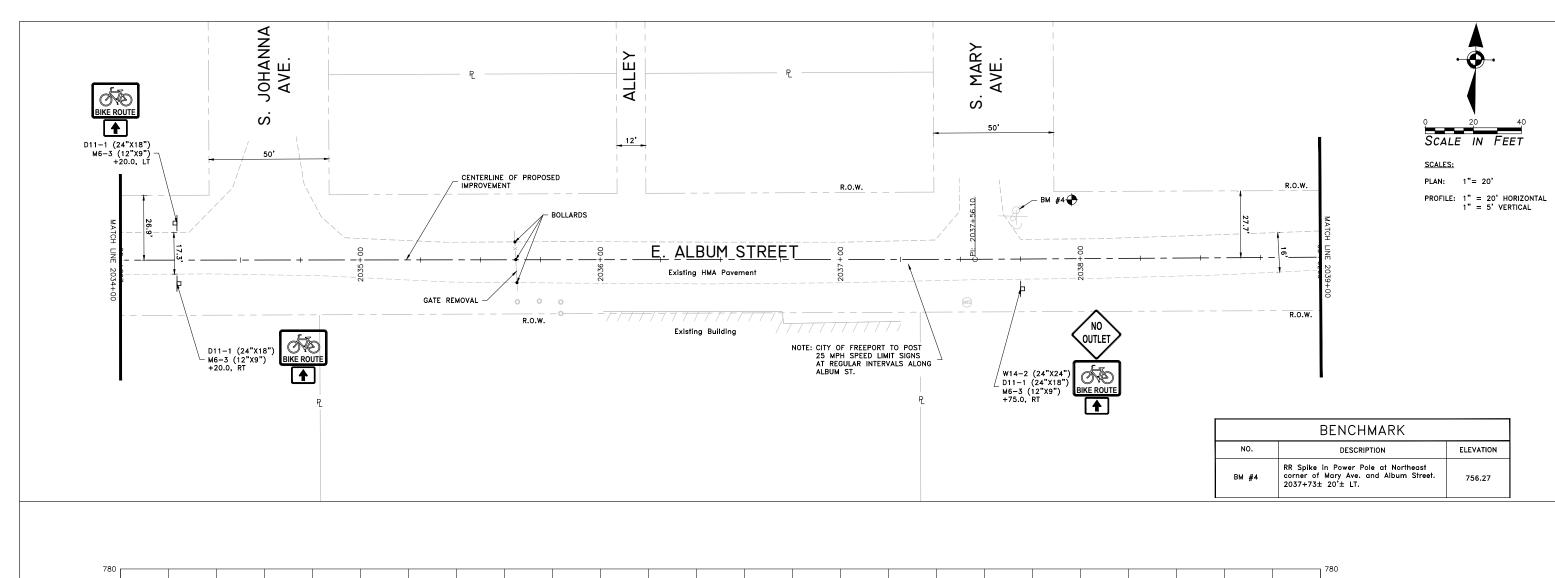


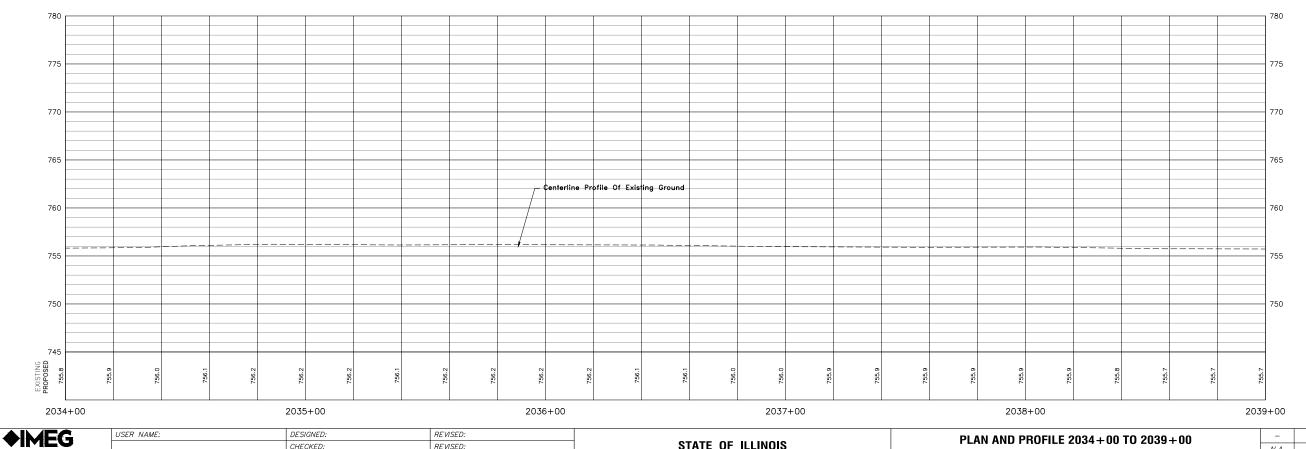












STATE OF ILLINOIS

CITY OF FREEPORT

COUNTY TOTAL SHEETS NO.
STEPHENSON 106 21

CONTRACT NO. 85674

SECTION

15-00163-00-BT

ILLINOIS FED. AID PROJECT -

CITY OF FREEPORT

PLAN AND PROFILE 2034+00 TO 2039+00

FREEPORT PEC PATH

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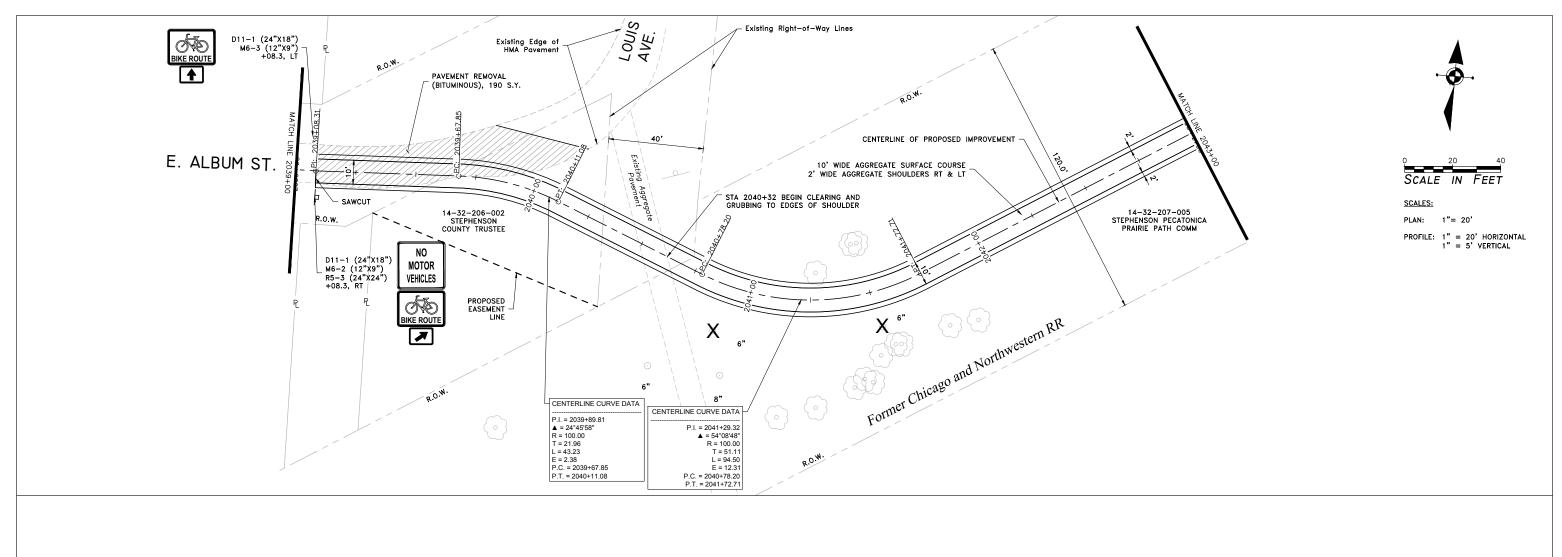
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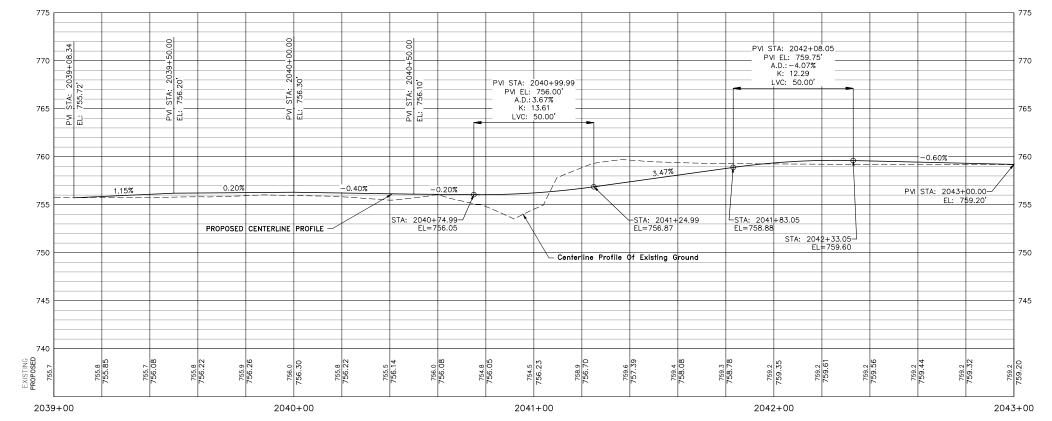
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PLOT SCALE:

PLOT DATE: 11/9/2018





STATE OF ILLINOIS

CITY OF FREEPORT

COUNTY TOTAL SHEETS NO.
STEPHENSON 106 22

CONTRACT NO. 85674

SECTION

15-00163-00-BT

ILLINOIS FED. AID PROJECT -

CITY OF FREEPORT

PLAN AND PROFILE 2039+00 TO 2043+00

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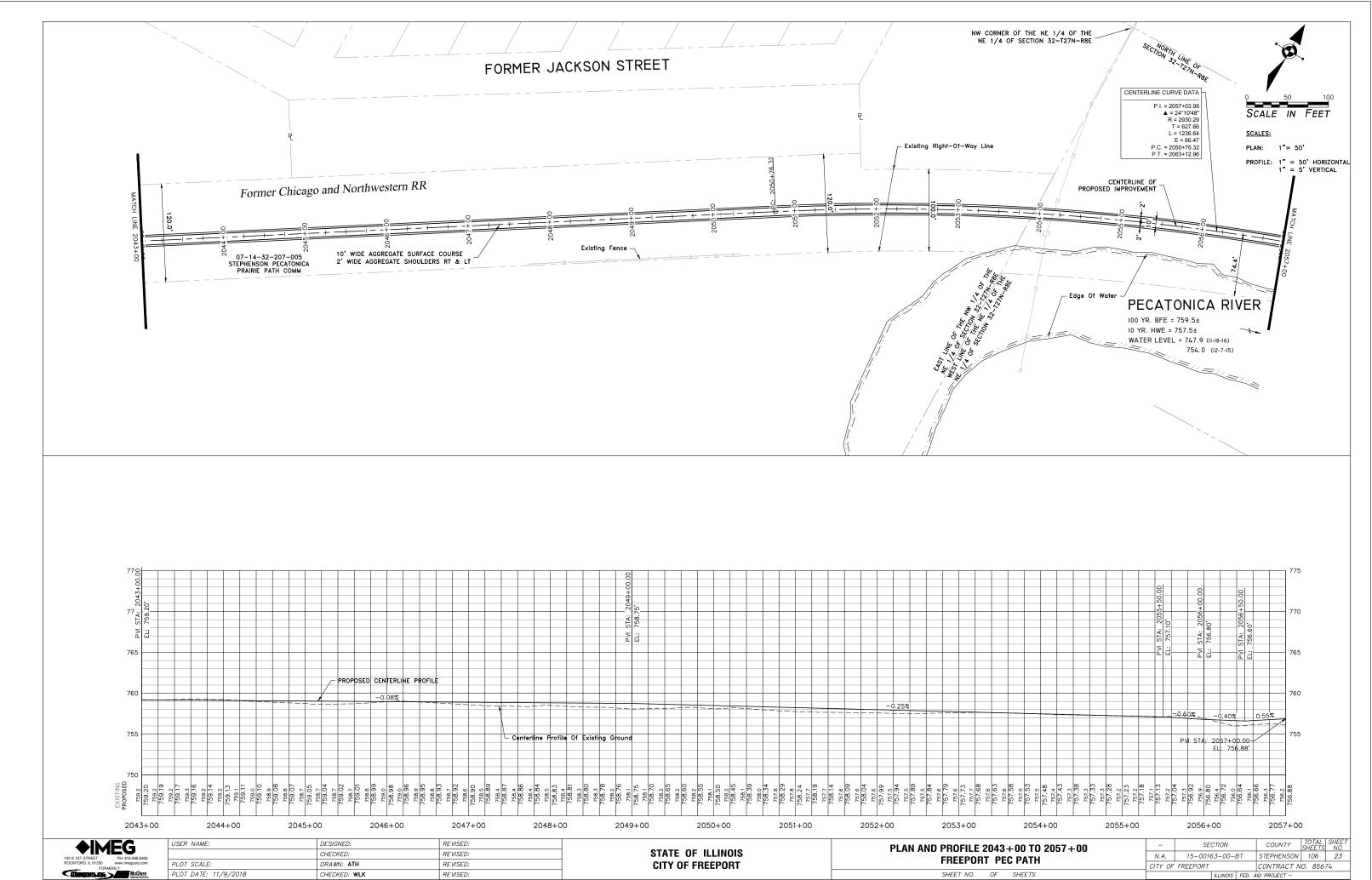
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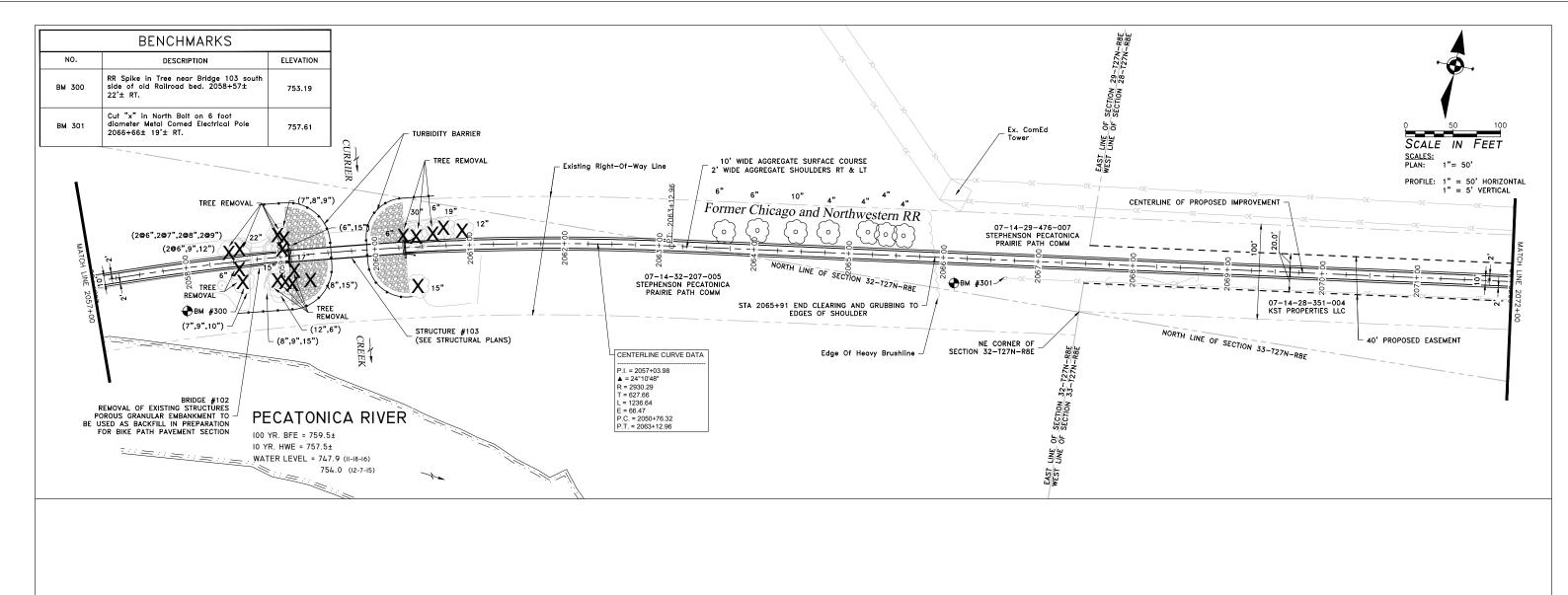
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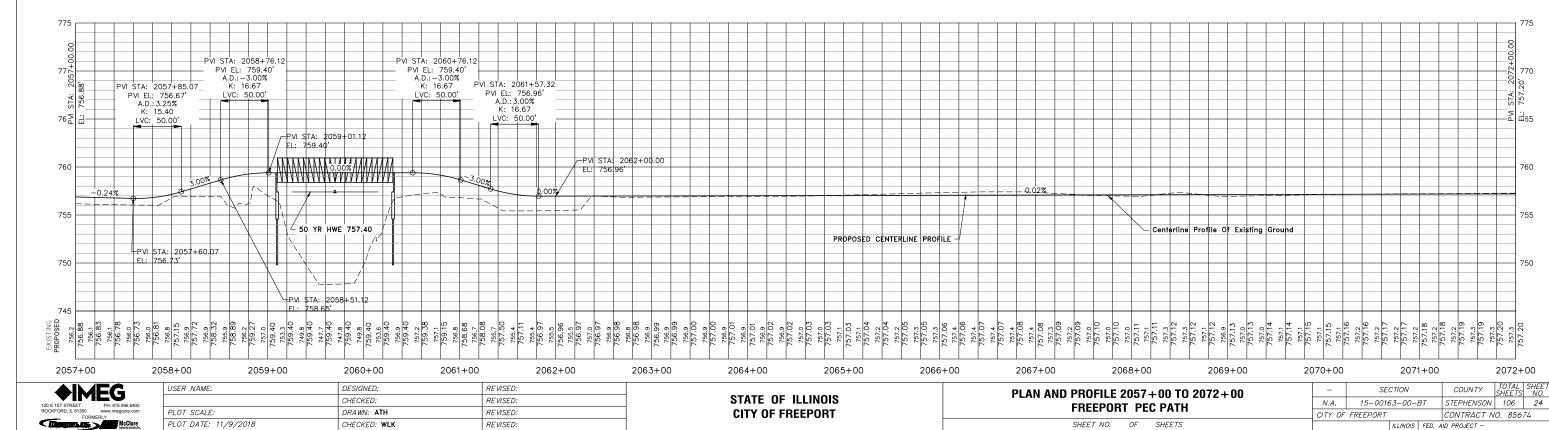
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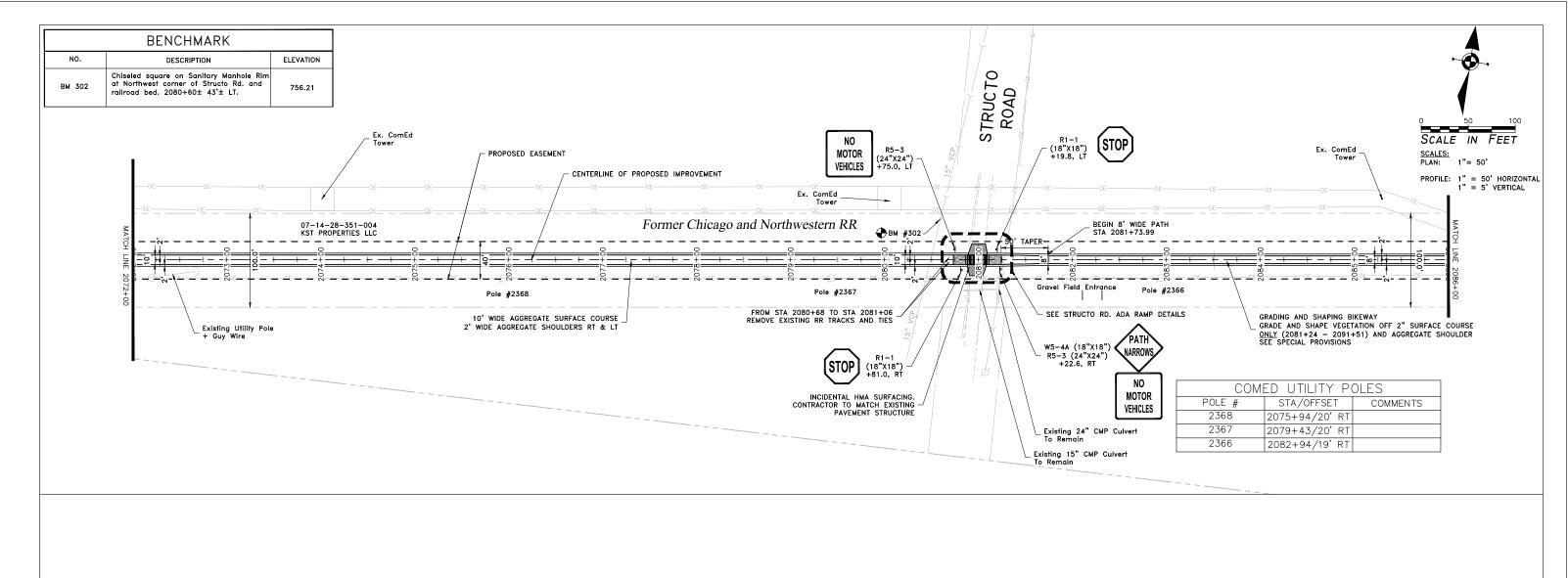
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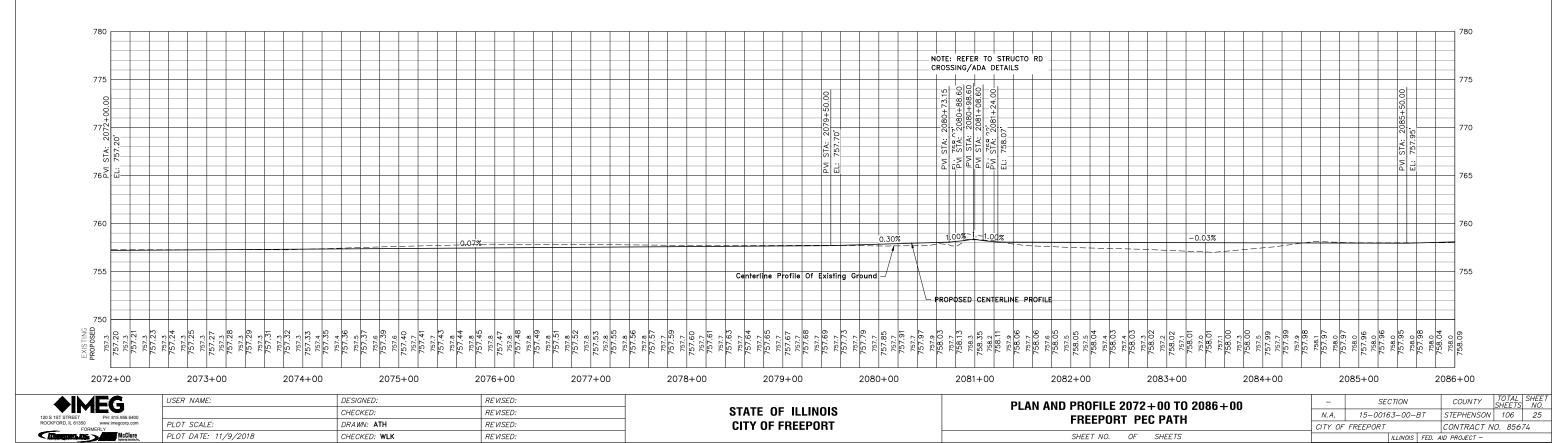


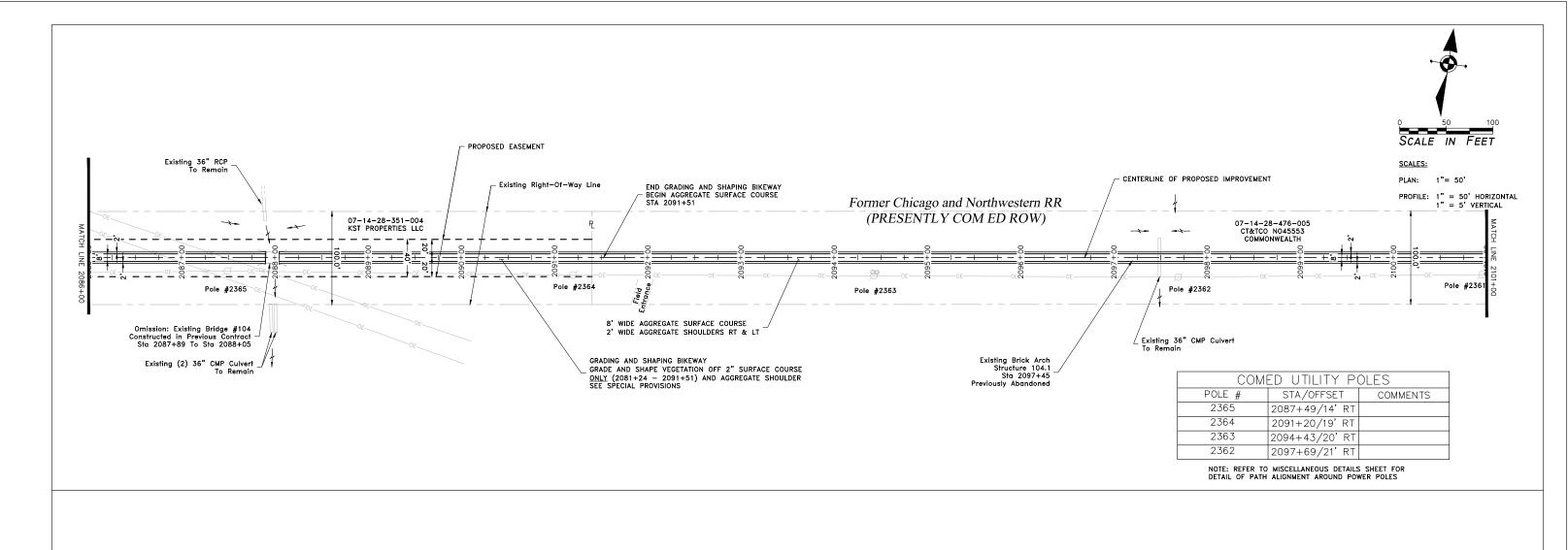


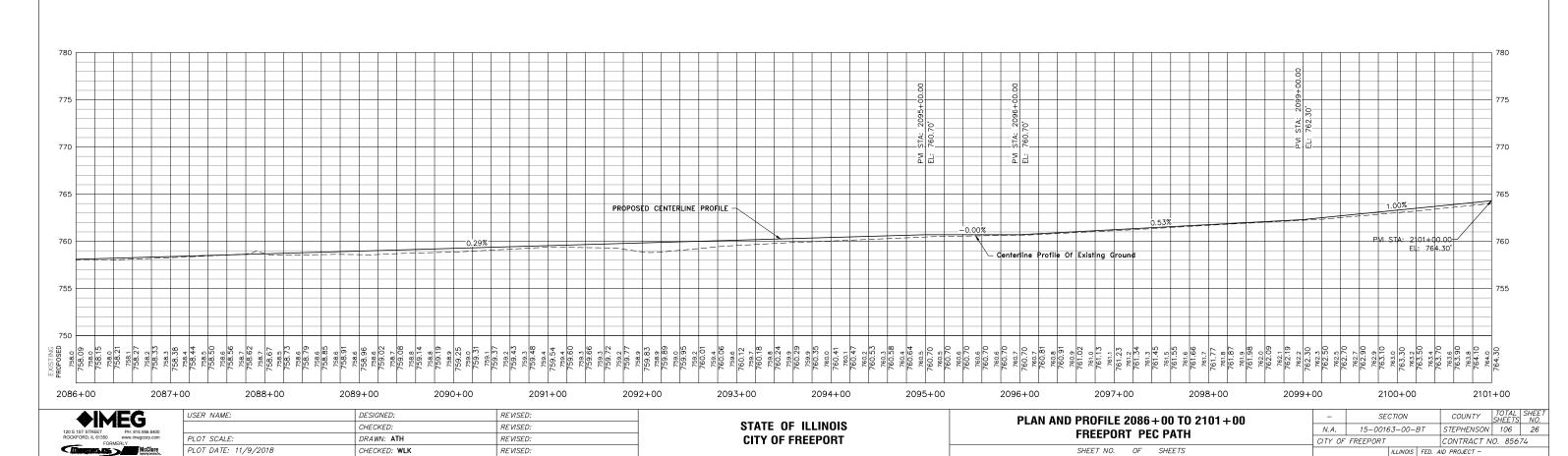


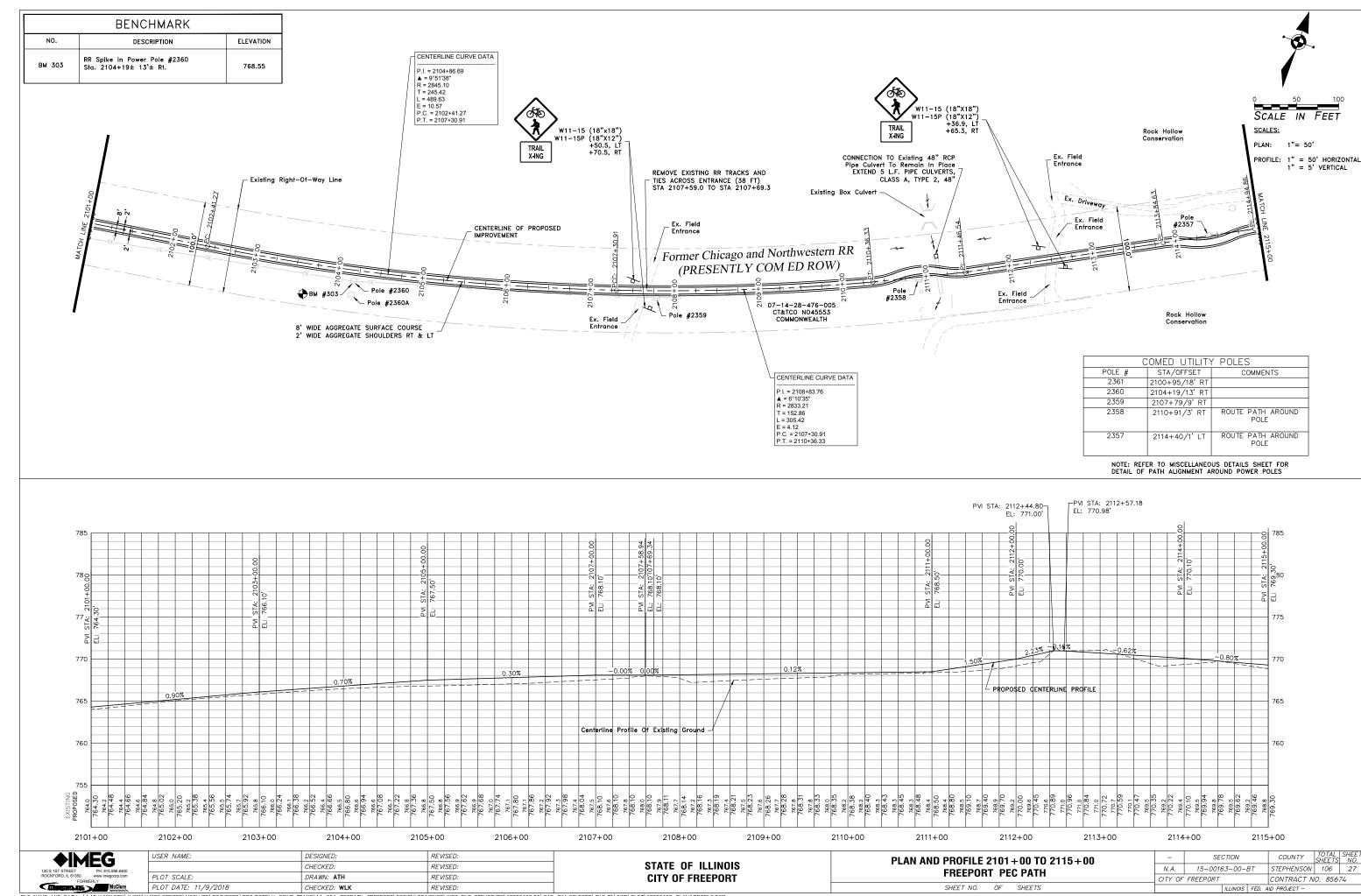
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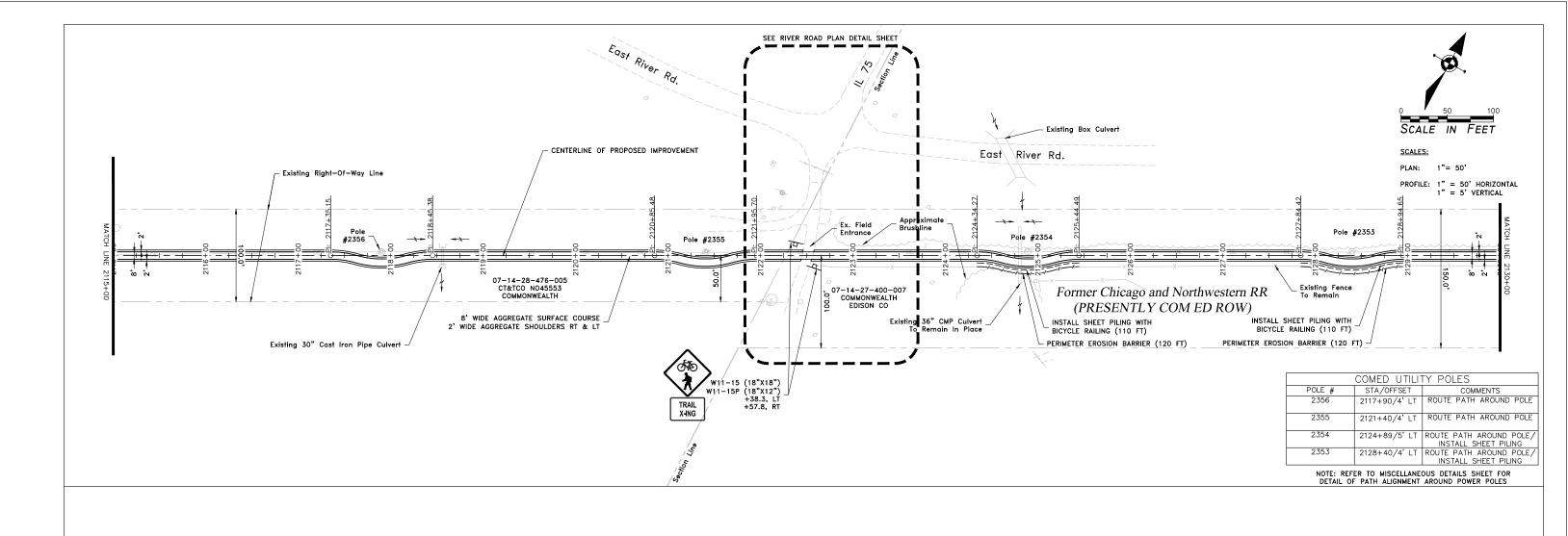


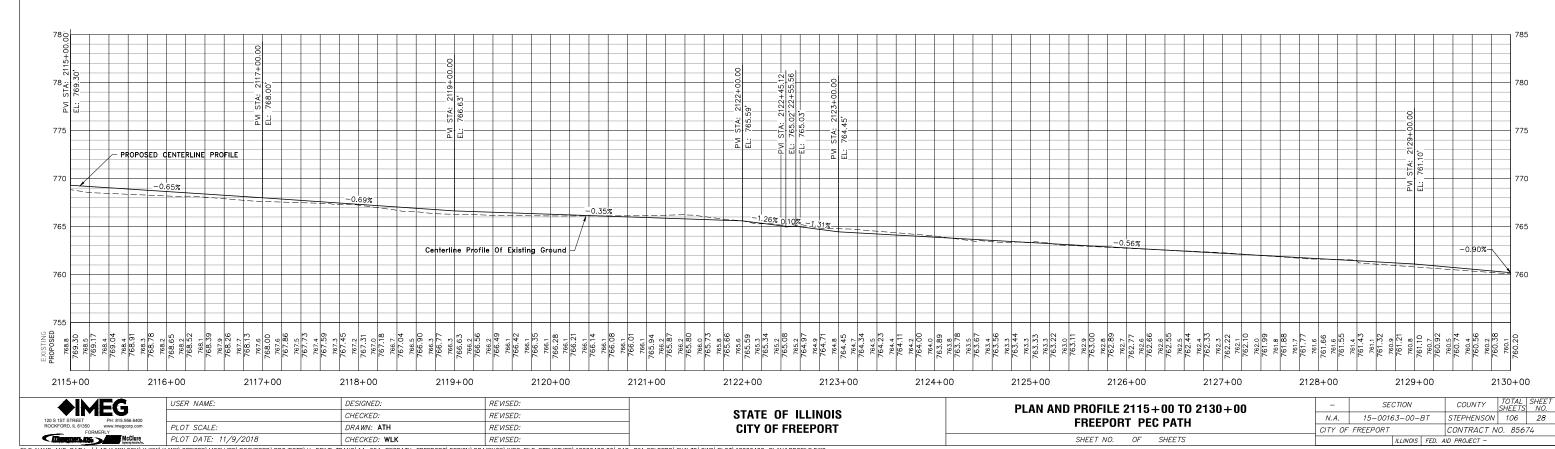




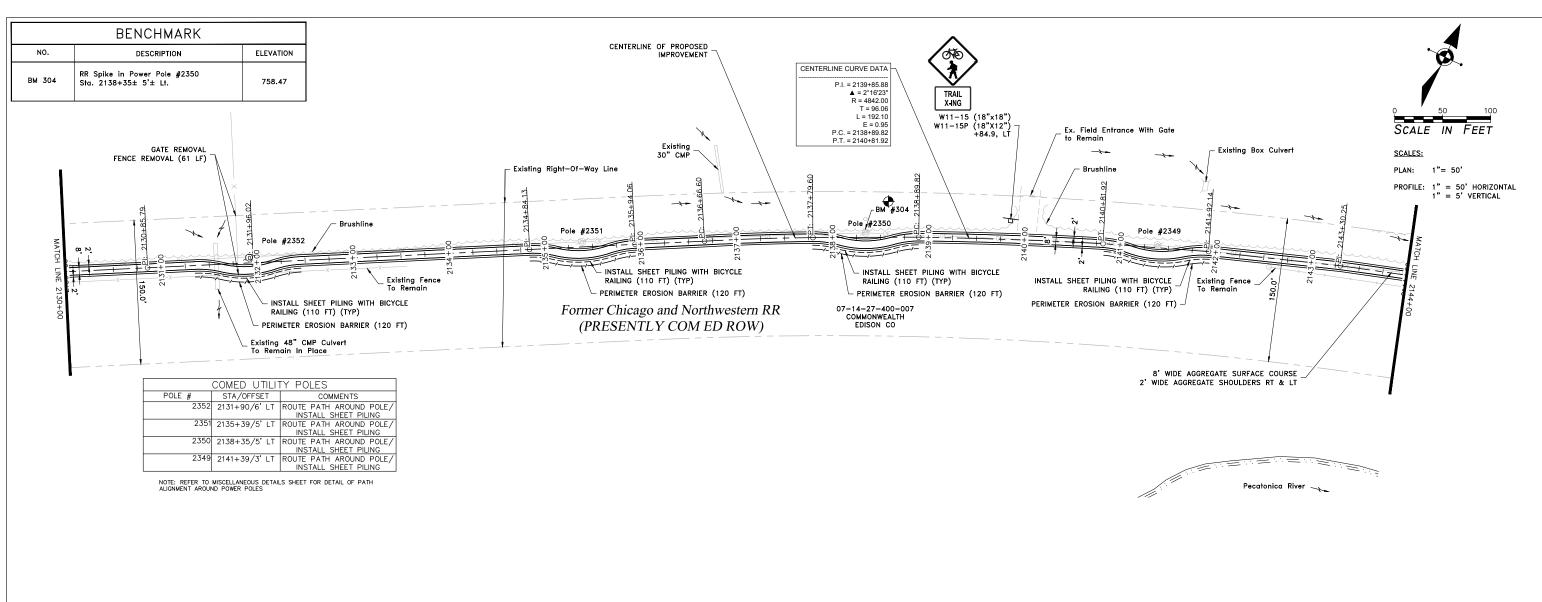


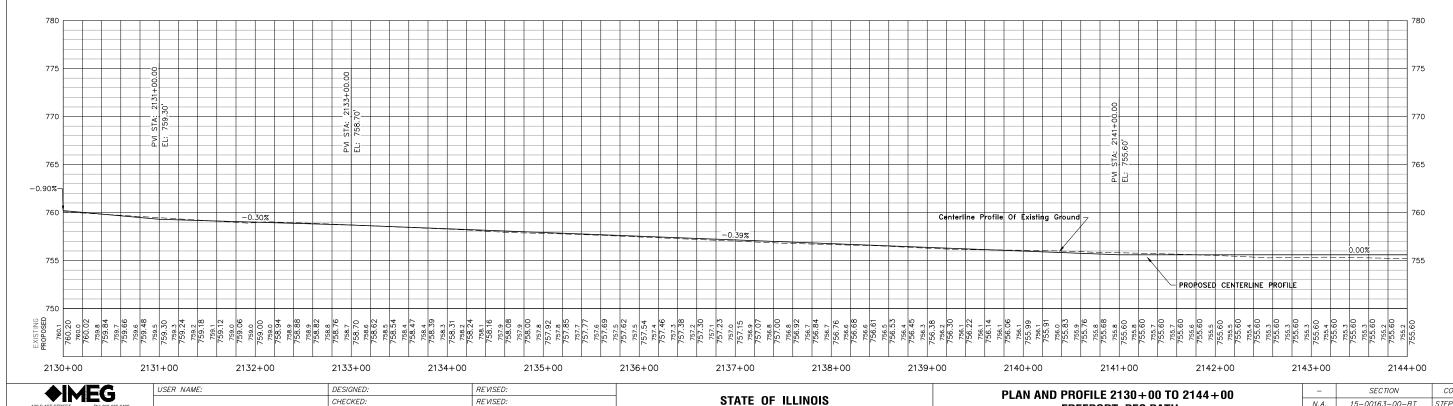






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CITY OF FREEPORT

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ILLINOIS FED. AID PROJECT -

CITY OF FREEPORT

FREEPORT PEC PATH

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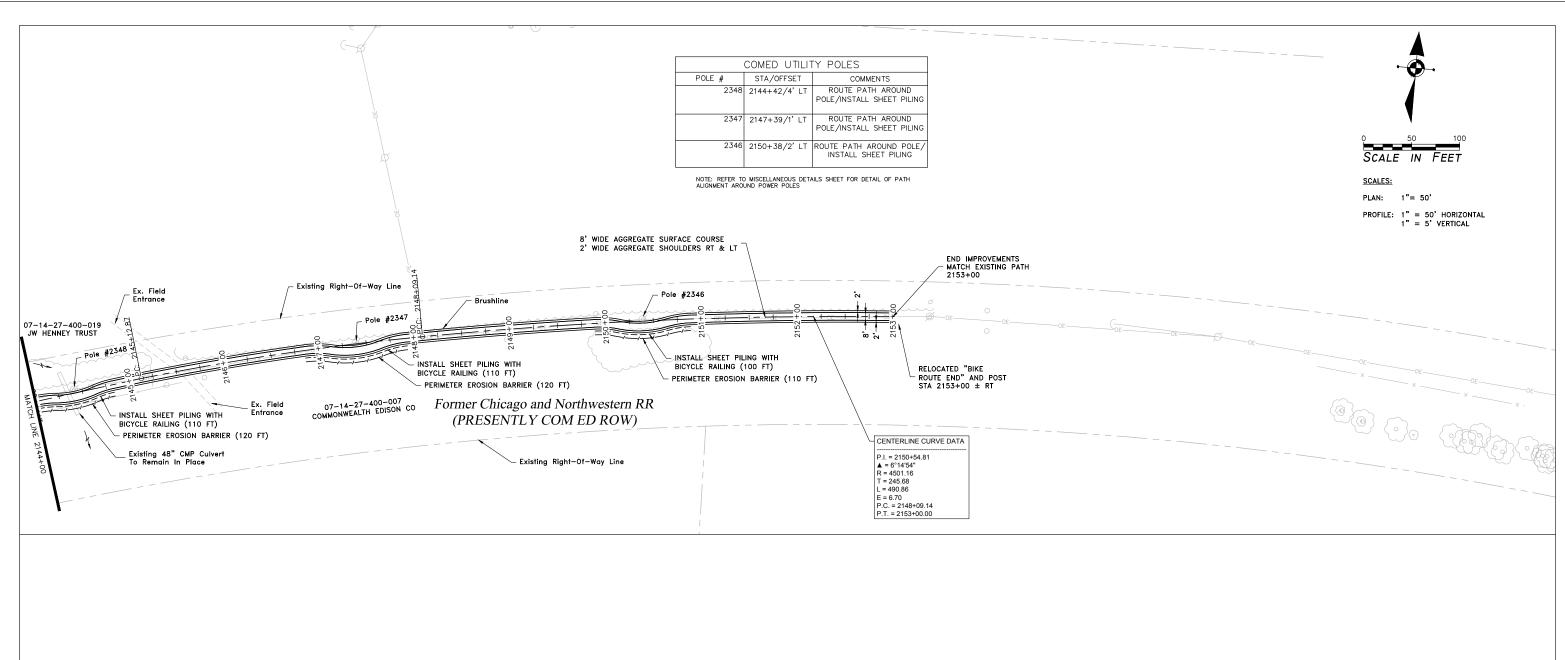
CONTRACT NO. 85674

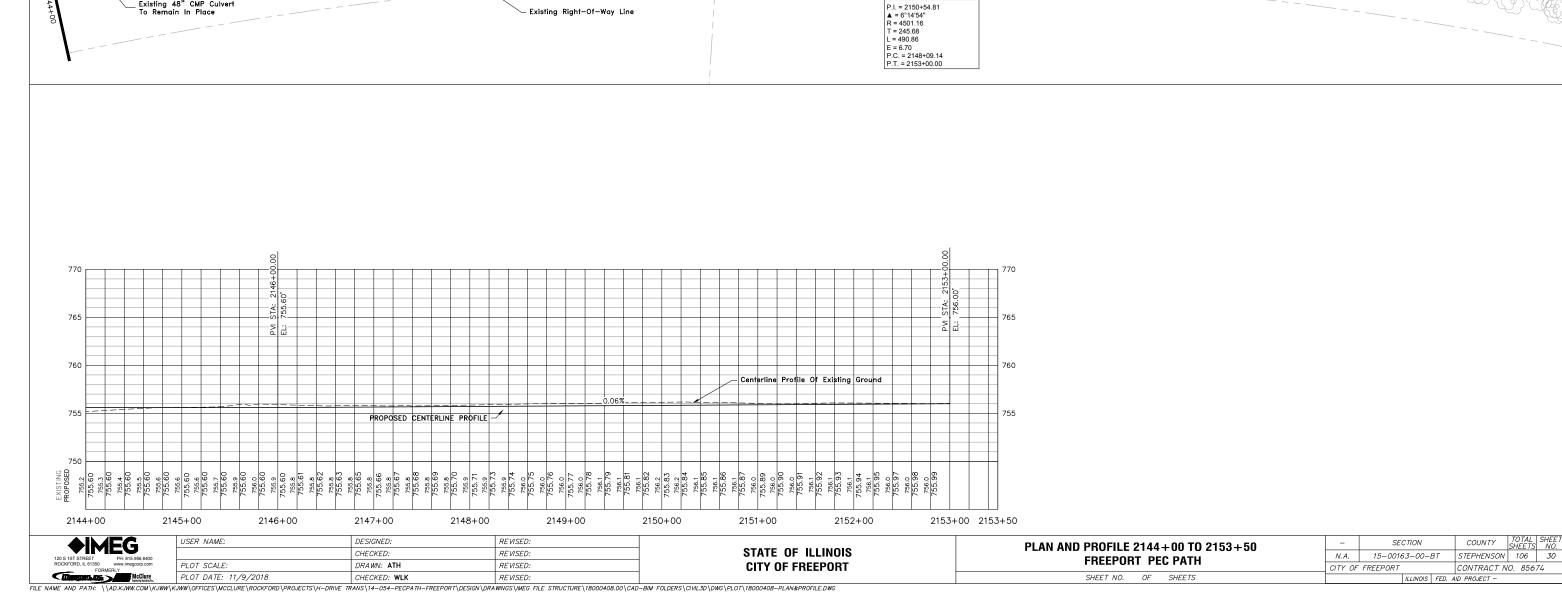
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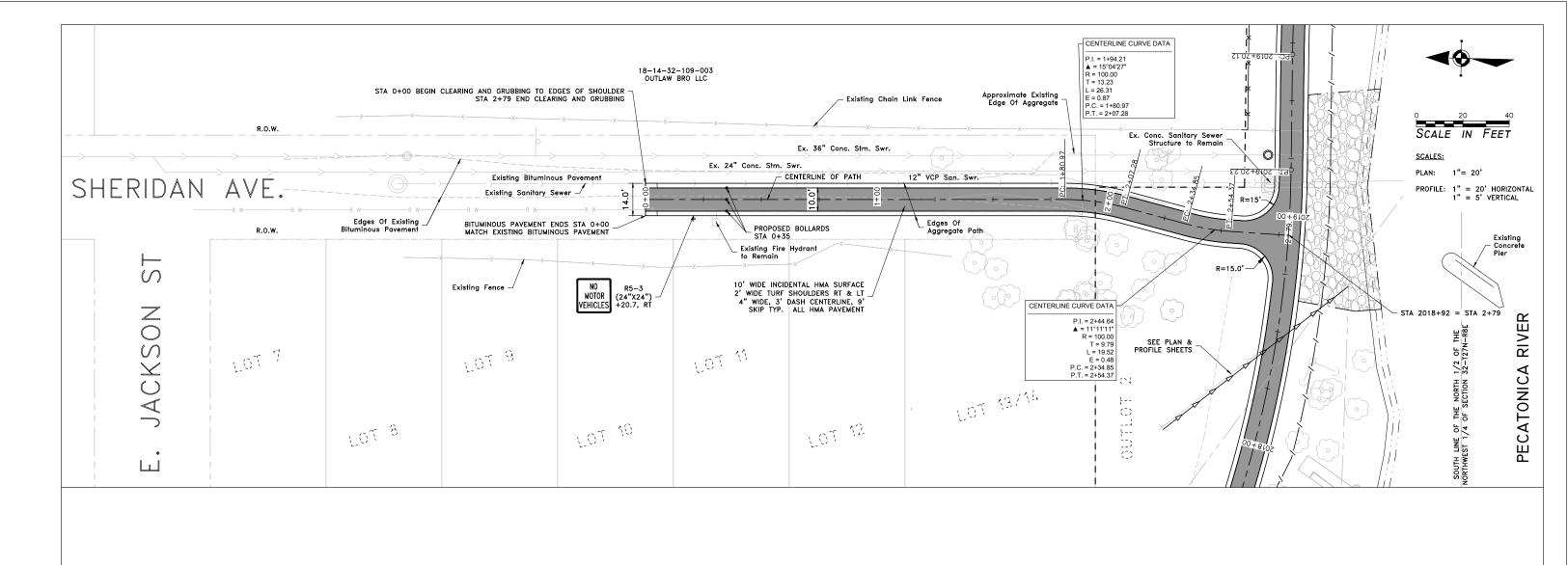
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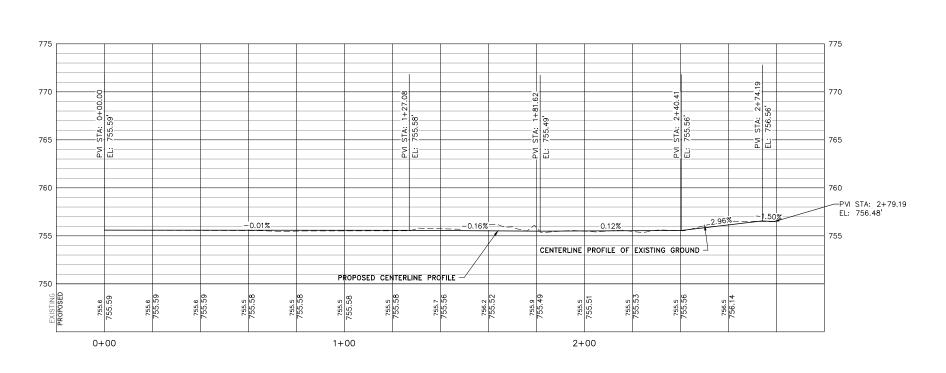
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STATE OF ILLINOIS CITY OF FREEPORT

PLAN AND PROFILE SHERIDAN AVE. 0+00 TO 2+79
FREEPORT PEC PATH

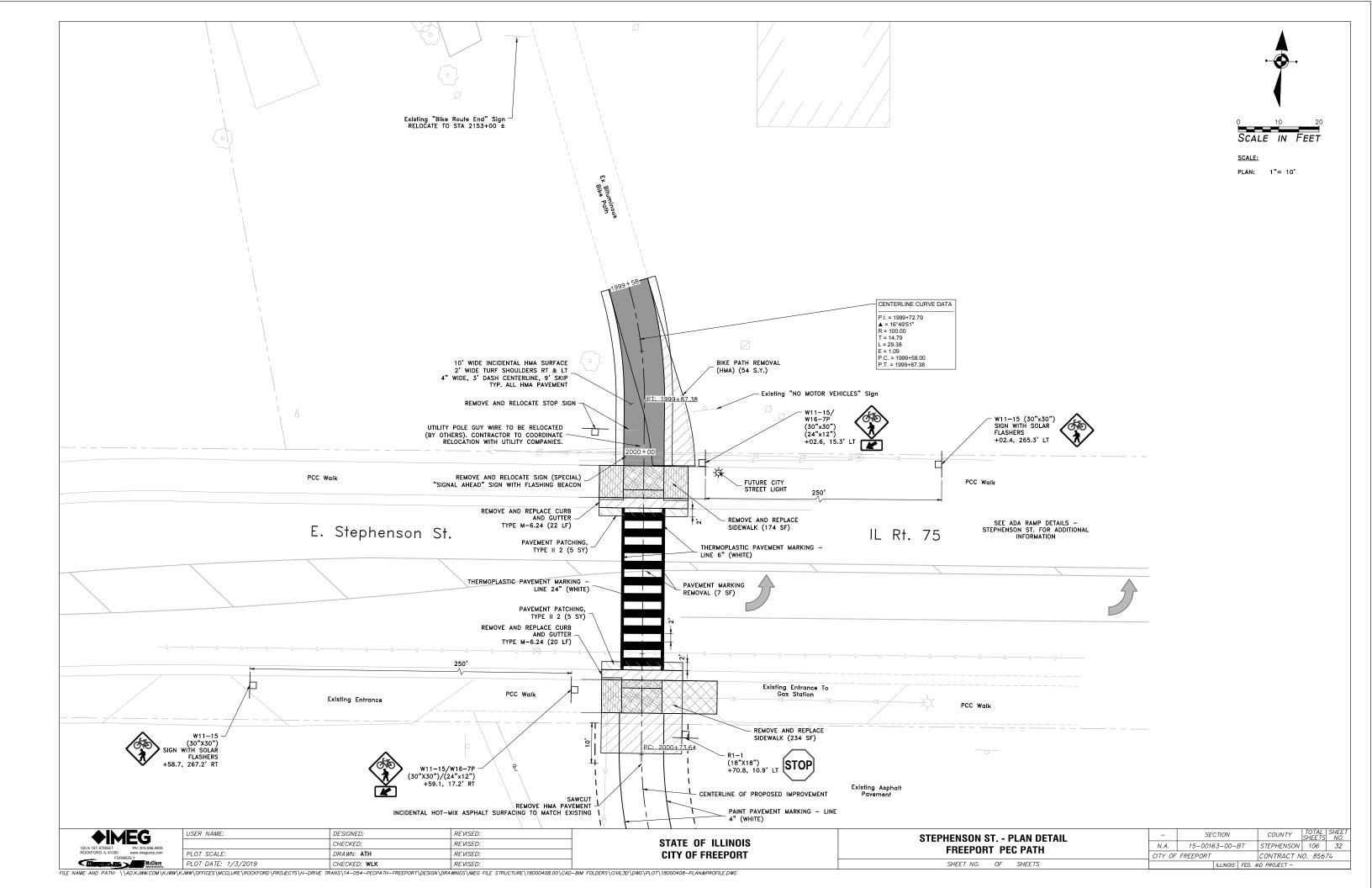
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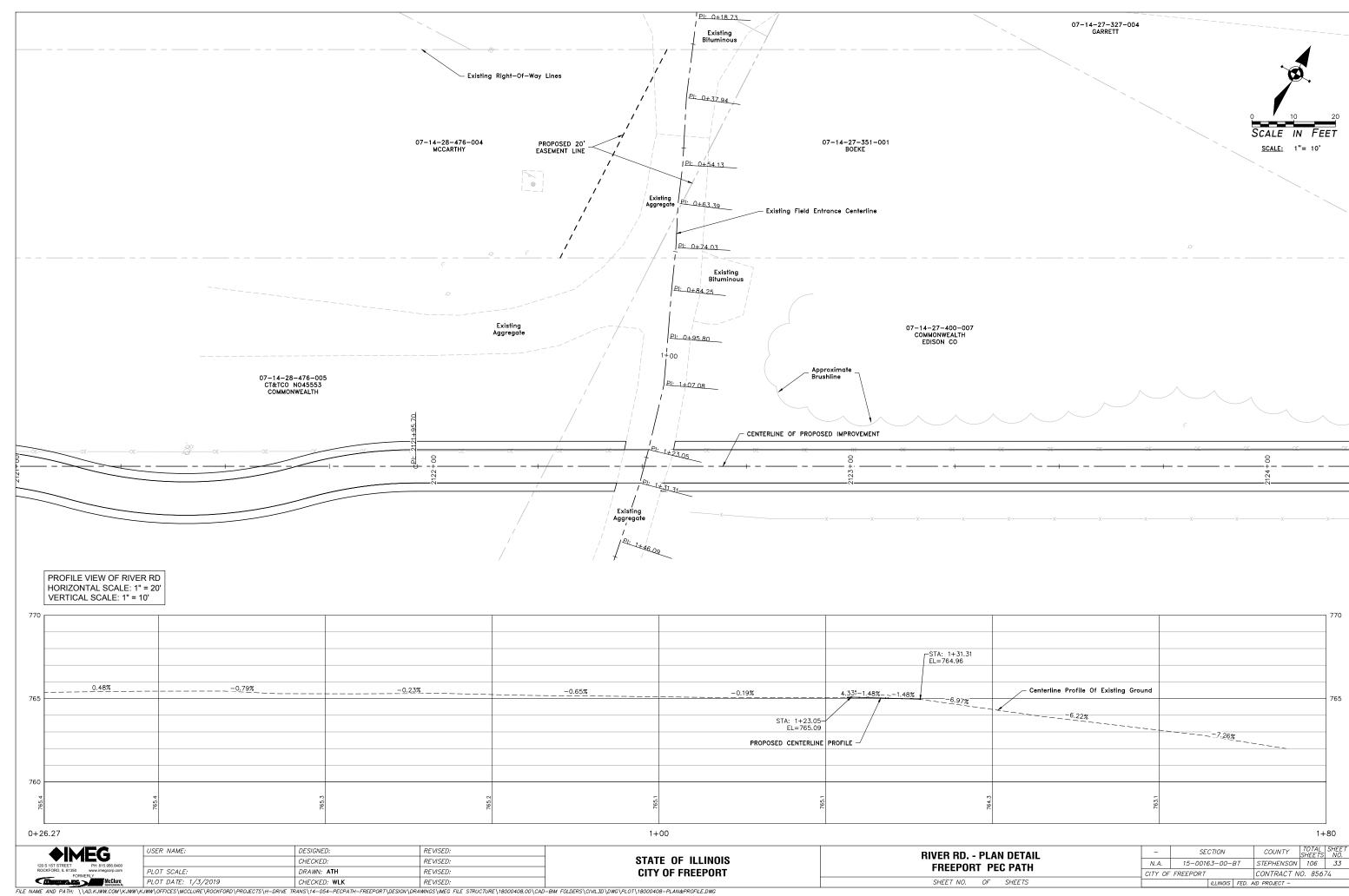
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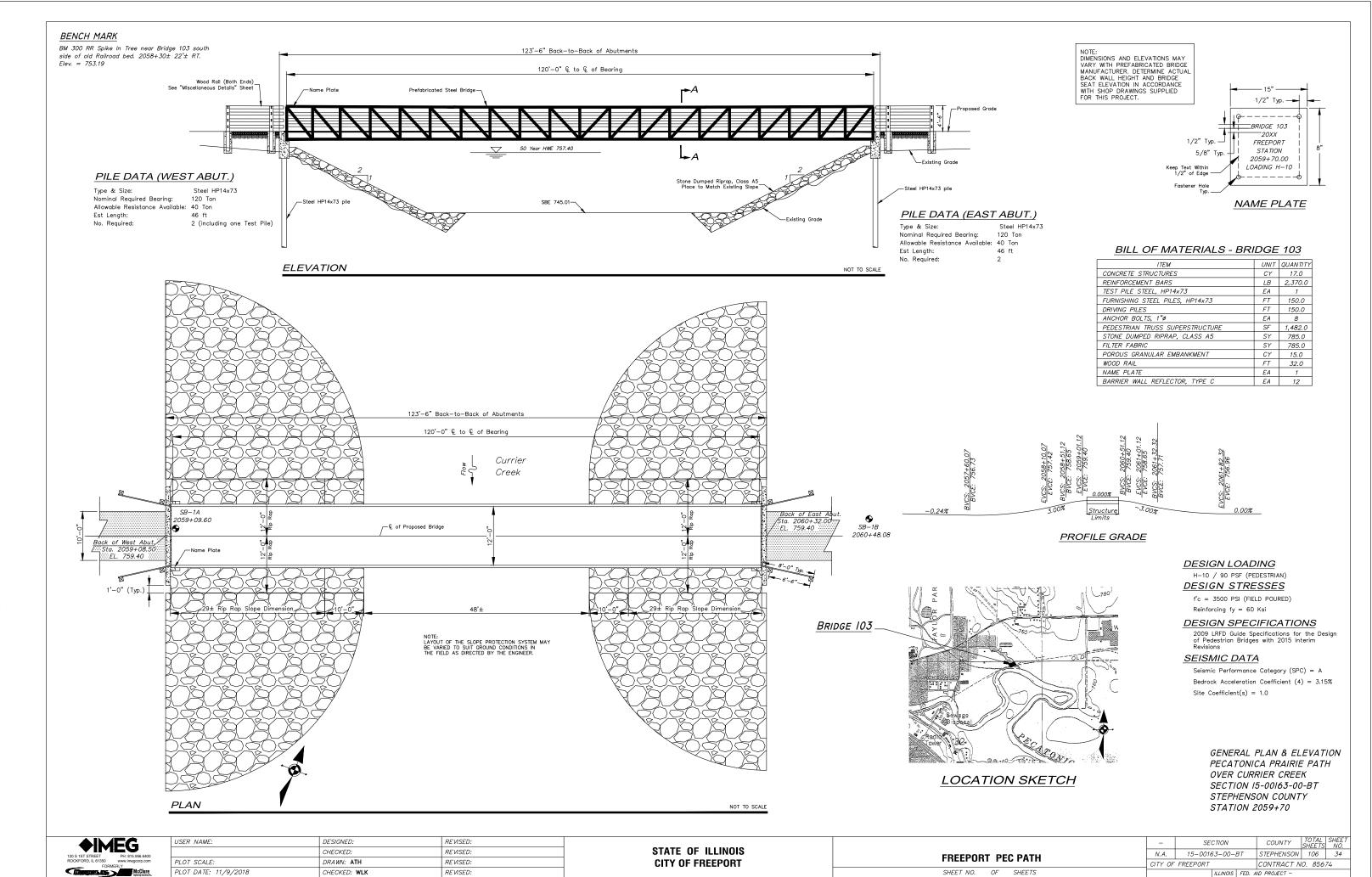
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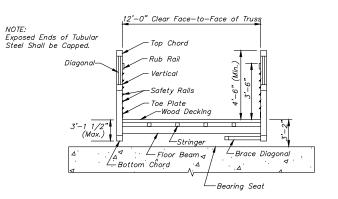
 CITY OF FREEPORT
 CONTRACT NO. 85674

 ||LLINOIS | FED. AID PROJECT









SECTION A-A

NOT TO SCALE

Stone Dumped Riprap, Class A5 Streambed Bedding Filter Fabric

16'-0"

© of Path and Bridge

TYPICAL STONE RIPRAP TREATMENT

16 - #5 s . Bars at 12" cts.

-4 - #5 h , Bars (2 Per Side)

5 - #6 u Bars

4 - #6 p Bars (Top Face)

6 - #6 p Bars Even

Spaces (3 Per Face)

NOT TO SCALE

3'-0"

NOTE:
DIMENSIONS AND ELEVATIONS MAY
VARY WITH PREFABRICATED BRIDGE
MANUFACTURER. DETERMINE ACTUAL
BACK WALL HEIGHT AND BRIDGE
SEAT ELEVATION IN ACCORDANCE
WITH SHOP DRAWINGS SUPPLIED
FOR THIS PROJECT.

MCLURE ENGINEERING ASSOCIATES, INC. SITE CURRIER CREEK (FORSING STEPHENSON & WINNEBAGO COUNTY, ILLINOIS Approx. Boring Location: STA 2059+09-80 DESCRIPTION D

Terracon

LOG OF BORING NO. SB-1A

BRIDGE 103 NOTES

| CLIENT | McCLURE ENGINEERING ASSOCIATES, INC. | SITE | CURRIER CREEK CROSSING | STEPHENSON & WINNEERAGO COUNTY, ILLINOIS | PROJECT | ILLINOIS PRARIE PATH PROJECT | ILLINOIS PARIE PATH

1. REFER TO "BRIDGE GENERAL NOTES" SHEET FOR ADDITIONAL PREFABRICATED STEEL BRIDGE GENERAL NOTES.

2. ALL TREE REMOVAL AND SELECTIVE BRUSH CLEARING SHALL BE IN ACCORDANCE WITH THE PLANS AND SPECIAL PROVISIONS OR AS DIRECTED BY THE ENGINEER. TREE REMOVAL AND SELECTIVE CLEARING WILL BE MEASURED AND PAID FOR AT THE CONTRACT UNIT PRICE FOR THE APPROPRIATE IEM.

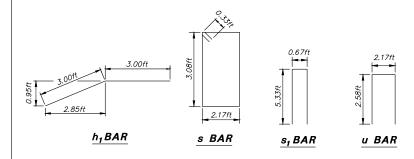
3. CONTRACTOR SHALL PROVIDE NAME PLATE CONSTRUCTION DETAILS WITH THE SHOP DRAWINGS SUBMITTAL. NAME PLATES SHALL BE OF SIMILAR MATERIAL AND ATTACHED TO THE TRUSS SUPERSTRUCTURE ON THE RIGHT HAND SIDE OF APPROACH END WHILE LOCKING IN THE DIRECTION OF INCREASING STATIONING REFER TO NAME PLATE DETAIL FOR APPROXIMATE SIZE AND MINIMUM BRIDGE DATA REQUIRED.

COARSE TO FINE SAND, WITH SILT,

BILL OF MATERIAL FOR BOTH ABUTMENTS

Bar	No.	Size	Length	Shape
h	16	#5	16'-0"	
h ₁	8	#5	6'-0"	_
h ₂	48	#5	5'-0"	_
р	28	#6	16'-0"	_
s	32	#5	11'-2"	
S1	32	#5	11'-4"	
u	20	20 #6 7'-4"		П
*v	24	#5	6'-4"	
Reinfor	cement	Bars	LB	2,370.0
Concre	te Stru	ctures	CY	17.0
Anchor	Bolts		EA	8

* Cut v Bars to Fit Top of Wall Taper



SECTION B-B

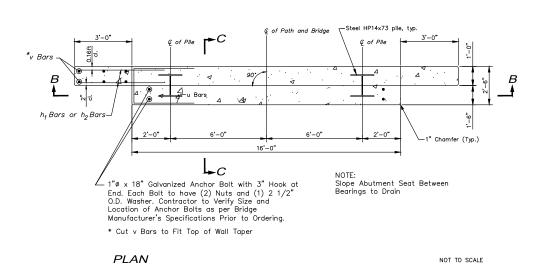
*Cut v Bars to Fit Top of Wall Taper

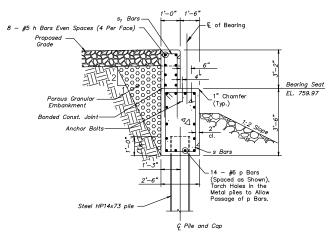
3'-0"

6-#5 v Bars*

- #16 h₂ Bars (6 Per Face)

NOT TO SCALE





SECTION C-C

NOT TO SCALE

BRIDGE DETAILS

PECATONICA PRAIRIE PATH

OVER CURRIER CREEK

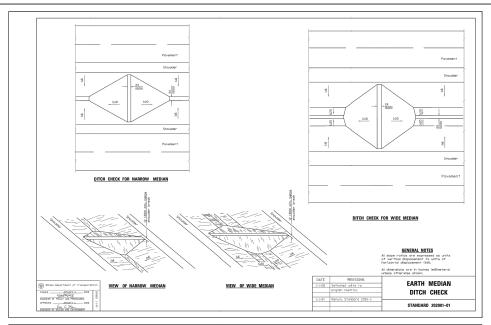
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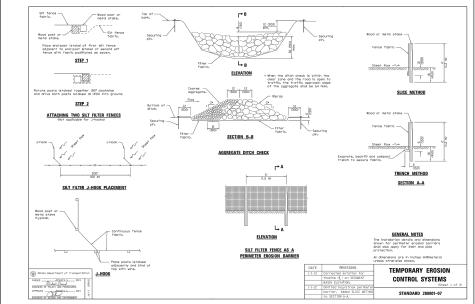
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Therman, Inc.	McClure

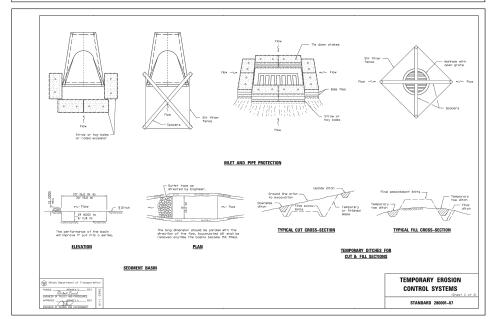
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STATE	0F	ILLINOIS
CITY O	F FI	REEPORT

STEPHENSON COUNTY STATION 2060+75







TOPSOIL / SEEDING

- 1. DISTURBED AREAS ARE LOCATIONS WHERE THE CONTRACTOR'S OPERATIONS HAVE DAMAGED EXISTING GROUND COVER AND/OR TOPSOIL OUTSIDE OF THE LIMITS OF CONSTRUCTION AS SHOWN IN THE PLANS. SEEDING OF THESE DISTURBED AREAS IS INCLUDED IN ALL THE OTHER PROJECT PAY ITEMS AND NO ADDITIONAL COMPENSATION IS ALLOWED.
- 2. THE FINAL TOP 4 INCHES OF SOIL IN ANY AREA MUST BE A COHESIVE SOIL CAPABLE OF SUPPORTING VEGETATION.
- 3. FERTILIZER SHALL BE APPLIED AT A RATE OF 180 LB/AC TO ALL DISTURBED AREAS AND INCORPORATED INTO THE SEEDBED PRIOR TO SOWING THE SEED.
- 4. THE CONTRACTOR SHALL SEED ALL AREAS WITHIN THE LIMITS OF CONSTRUCTION WITH SEEDING, CLASS 1 OR CLASS 4, WHERE INDICATED, IN ACCORDANCE WITH IDOT STANDARD SPECIFICATIONS OR AS APPROVED BY THE ENGINEER.

MAINTENANCE NOTES

ALL BMP MEASURES STATED ON THIS STORM WATER POLLUTION PREVENTION MAP AND PLAN SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE ROADWAY PROJECT. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED AND ENTERED INTO AN INSPECTION RECORD LOG BY A QUALIFIED PERSON AT LEAST ONCE EVERY SEVEN (7) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A 0.5" RAINFALL EVENT, AND CLEANED AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING.

- 1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING, OR DETERIORATION.
- 2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS ACHIEVED AND MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, MULCHED AND RESEEDED AS NEEDED.
- 3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE—HALF THE HEIGHT OF THE SILT
- 4. THE CONSTRUCTION AREA ACCESSES SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PAVED ROAD SURFACES OR OUTSIDE WORK AREA. THIS MAY REQUIRE PERIODIC ROAD SWEEPING.

4th

STORMWATER POLLUTION PREVENTION

- 1. THE STORMWATER POLLUTION PREVENTION PLAN IS COMPRISED OF THE PLAN DRAWING MAPS, SWPPP PLAN NARRATIVE SPECIFICATIONS, THE PERMIT AND ALL SUBSEQUENT REPORTS AND
- 2. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN, ILLINOIS EPA NPDES GENERAL PERMIT AND BECOME FAMILIAR WITH THEIR CONTENTS.
- 3. CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES (BMP) AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
- 4. BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AS APPLICABLE. CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY PERMITTING AGENCY OR OWNER.
- 5. GENERAL CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA.
- ALL WASH WATER (CONCRETE TRUCKS, VEHICLE CLEANING, EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.
- 7. QUALIFIED PERSONNEL SHALL INSPECT DISTURBED AREAS OF THE CONSTRUCTION SITE WHICH HAVE NOT YET BEEN FINALLY STABILIZED, STRUCTURAL CONTROL MEASURES, AND LOCATIONS WHERE VEHICLES AND EQUIPMENT ENTER AND EXIT THE SITE. SUCH INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY SEVEN (7) CALENDAR DAYS AND WITHOU 24 HOURS OF THE END OF A STORM THAT IS 0.5 INCHES OR GREATER OR EQUIVALENT SNOWFALL.
- 8. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND OIL CONTAINMENT FLOATING BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.
- 9. TEMPORARY SEEDING THIS ITEM WILL BE APPLIED TO ALL BARE AREAS EVERY SEVEN DAYS TO MINIMIZE THE AMOUNT OF EXPOSED SURFACE AREAS. EARTH STOCKPILES SHALL BE TEMPORARILY SEEDED IF THEY ARE TO REMAIN UNUSED FOR MORE THAN 14 DAYS. WITHIN THE CONSTRUCTION LIMITS, AREAS WHICH MAY BE SUSCEPTIBLE TO EROSION AS DETERMINED BY THE ENGINEER SHALL REMAIN UNDISTURBED UNTIL FULL SCALE CONSTRUCTION IS UNDERWAY TO PREVENT UNNECESSARY SOIL EROSION. BARE AND SPARSELY VEGETATED GROUND IN HIGHLY ERODIBLE AREAS AS DETERMINED BY THE ENGINEER SHALL BE TEMPORARILY SEEDED AT THE BEGINNING OF CONSTRUCTION WHERE NO CONSTRUCTION WHERE AND CONSTRUCTION WHERE AND CONSTRUCTION WHERE AND SPARSELY SEEDED AT THE BEGINNING OF CONSTRUCTION WHERE NO CONSTRUCTION ACTIVITIES ARE EXPECTED WITHIN ?
- 10. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED. THESE AREAS SHALL BE SEEDED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS.
- 11. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAY OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- 12. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
- 13. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
- 14. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTORS SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, DITCH CHECKS, ETC.) TO PREVENT EROSION.
- 15. ALL CONSTRUCTION SHALL BE STABILIZED AT THE END OF EACH WORKING DAY. THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR HMA PAVING FOR ROAD CONSTRUCTION
- 16. INLET PROTECTION MUST BE PROVIDED AND MAINTAINED FOR ALL PROPOSED INLETS UNTIL FINAL GRADES HAVE BEEN ESTABLISHED.
- 17. THE EROSION CONTROL MEASURES INDICATED ON THE DRAWING MAPS ARE THE MINIMUM
- 18. TEMPORARY SLOPES AND GROUND SHALL BE MAINTAINED IN ROUGHENED STATE AS A BMP TO DISCOURAGE RILL EROSION.

SITE LOCATION MAP (NOT TO SCALE)



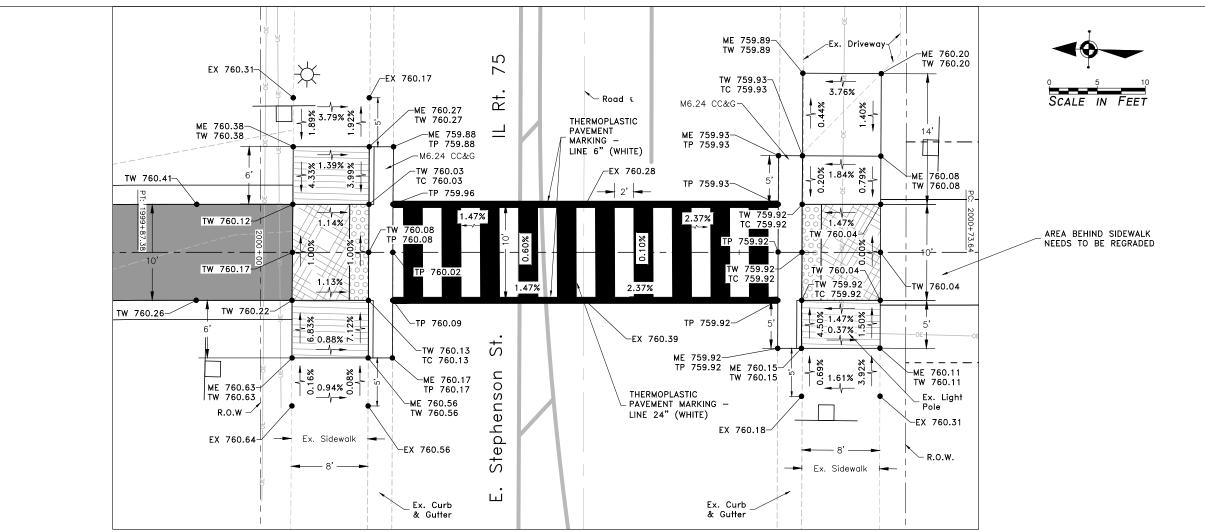
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STATE OF ILLINOIS **CITY OF FREEPORT**

STORM WATER POLLUTION PREVENTION PLAN N.A. FREEPORT PEC PATH SHEET NO. OF SHEETS

SECTION COUNTY STEPHENSON 106 36 15-00163-00-BT CITY OF FREEPORT CONTRACT NO. 85674



GENERAL NOTES:

- 1. ALL DETECTABLE WARNINGS ARE 24" WIDE. MEASURED FROM
- 2. ALL RAMP SLOPES EQUAL TO OR GREATER THAN 1:20 REQUIRE AN UPPER LEVEL LANDING A MINIMUM OF 5' LONG. UPPER LEVEL LANDINGS ARE NOT REQUIRED FOR RAMP SLOPES FLATTER THAN 1:20.
- 3. MAXIMUM SLOPE OF SIDEWALK RAMP SHALL NOT EXCEED 12:1 OR SHALL BE A MAXIMUM LENGTH OF 15 FEET.
- 4. 6" WIDE VARIABLE HEIGHT CURB ALONG SIDEWALK SHALL BE MEASURED AND PAID AS PORTLAND CEMENT CONCRETE SIDEWALK.
- 5. DETECTABLE WARNINGS ASSUME THE USE OF PREFABRICATED TILE WITH NO FIELD CUTTING REQUIRED. RADII TILE SHALL BE USED WHERE MORE THAN 8' OF WIDTH IS REQUIRED.

CURB RAMP STANDARDS INCLUDE:
424001 PERPENDICULAR CURB RAMPS FOR SIDEWALKS

424006 DIAGONAL CURB RAMPS FOR SIDEWALKS CORNER PARALLEL CURB RAMPS FOR SIDEWALKS 424021

DEPRESSED CORNER FOR SIDEWALKS

DETECTABLE WARNINGS

LEVEL LANDING (MAX. GRADE = 2.00%)

(MIN SLOPE = 1:20 - 5.00%) (MAX SLOPE = 1:12 - 8.33%) (MAX LENGTH = 15') RUNNING SLOPE

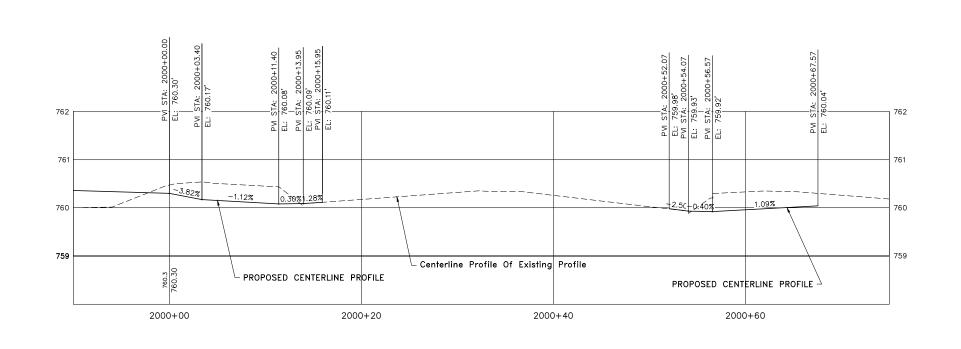


ABBREVIATIONS USED ON THIS SHEET

ME = MATCH EXISTING

HMA

TC = TOP OF CURB ELEVATION
TP = TOP OF PAVEMENT ELEVATION TW = TOP OF WALK ELEVATION



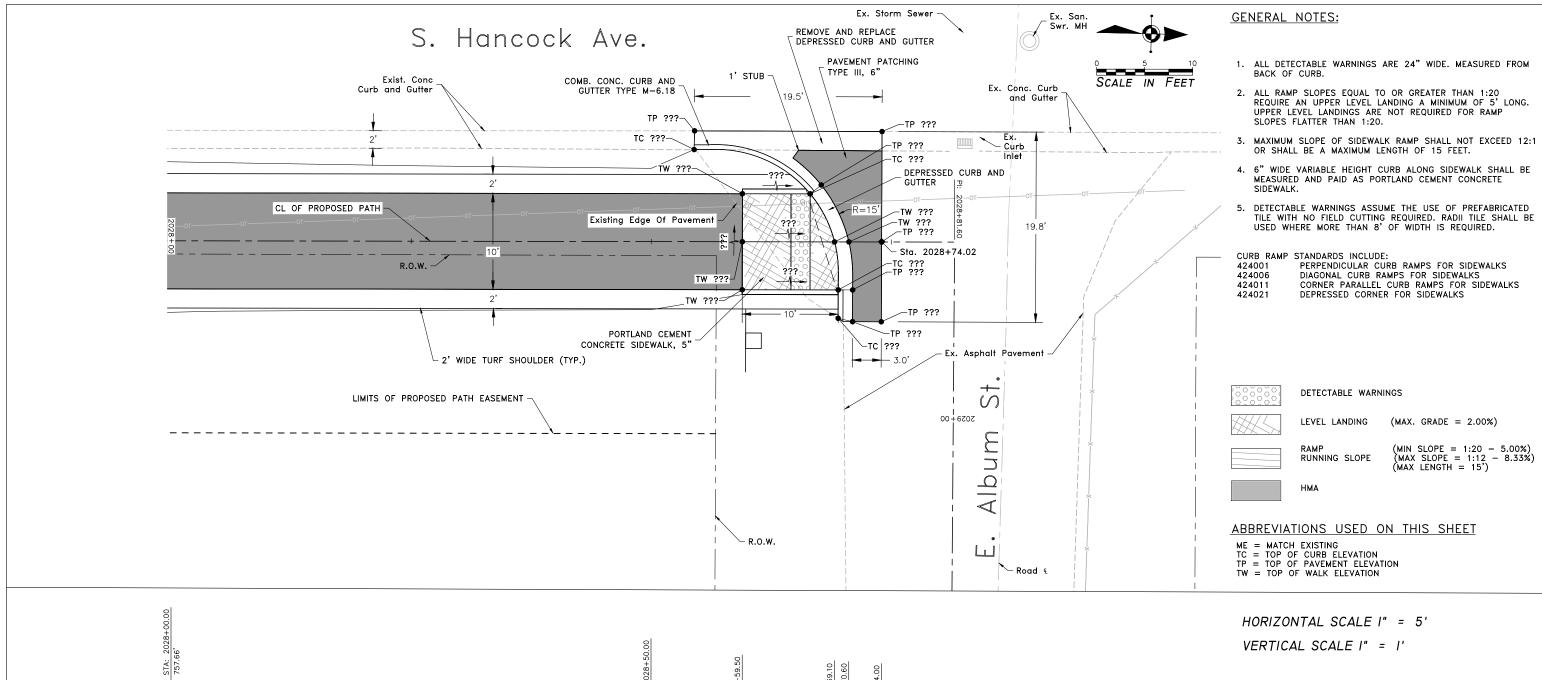
HORIZONTAL SCALE I" = 5' VERTICAL SCALE I" = I'

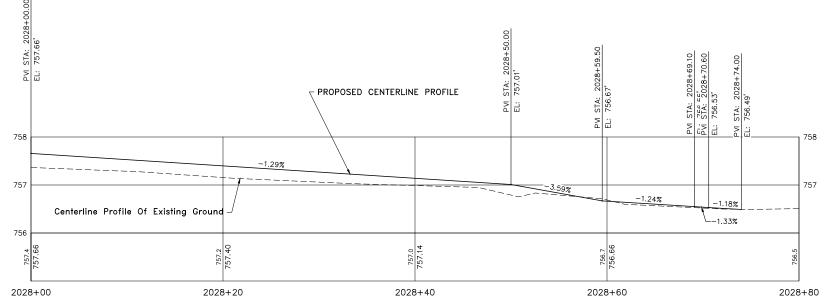
USER NAME:	DESIGNED:	REVISED:	
	CHECKED:	REVISED:	
PLOT SCALE:	DRAWN: ATH	REVISED:	
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	

STATE OF ILLINOIS CITY OF FREEPORT

ADA RAMP DETAILS - STEPHENSON ST. FREEPORT PEC PATH SHEET NO. OF SHEETS

SECTION TOTAL SHEE SHEETS NO. STEPHENSON 106 37 15-00163-00-BT CITY OF FREEPORT CONTRACT NO. 85674 ILLINOIS FED. AID PROJECT -





	EU .
120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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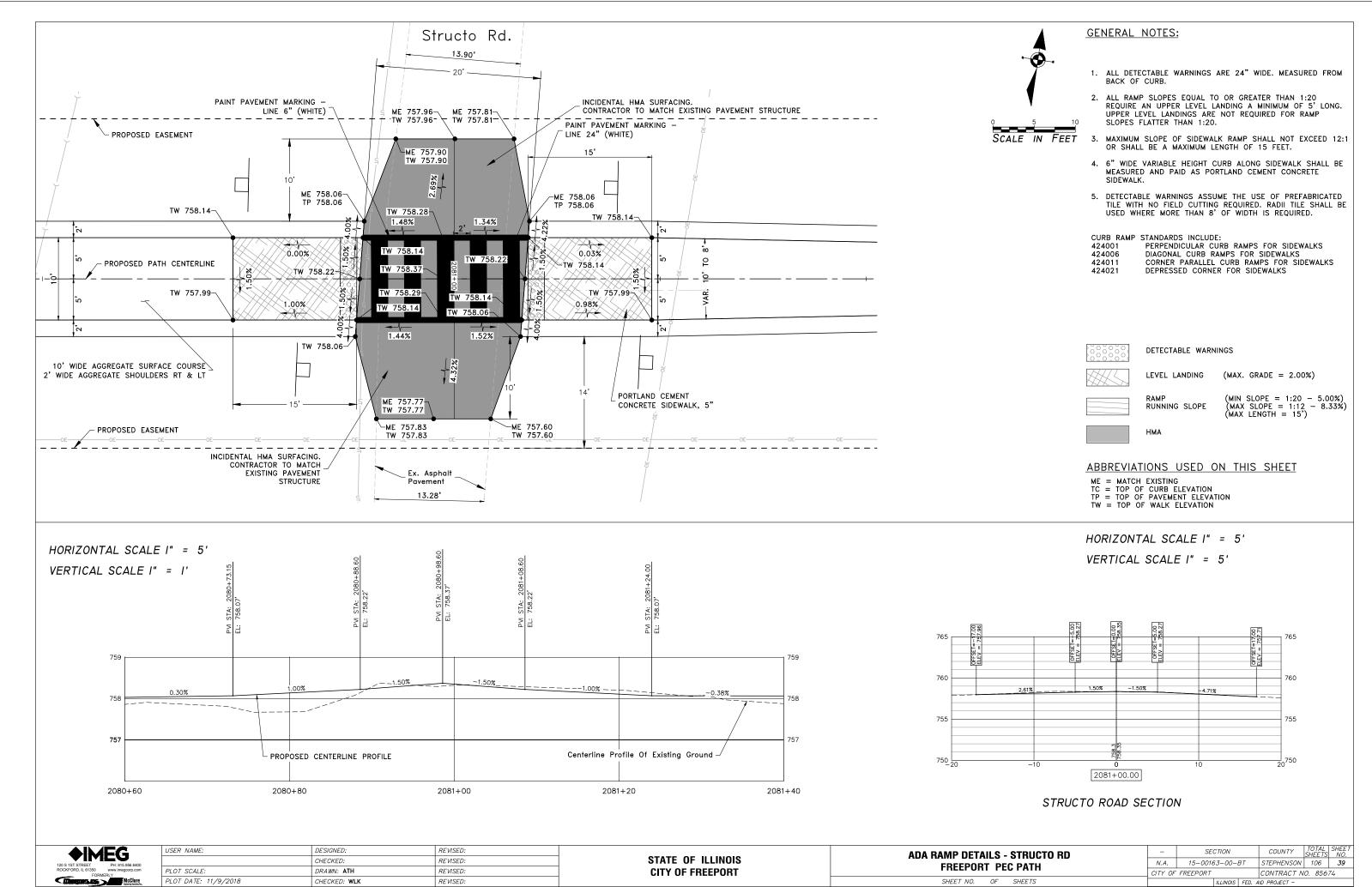
USER NAME:	DESIGNED:	REVISED:	
	CHECKED:	REVISED:	
PLOT SCALE:	DRAWN: ATH	REVISED:	
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	

STATE OF ILLINOIS CITY OF FREEPORT

COUNTY TOTAL SHEET NO.

STEPHENSON 106 38

CONTRACT NO. 85674



BITUMINOUS EDGE TREATMENT NOT TO SCALE

PECATONICA PRAIRIE

BITUMINOUS PAVEMENT

HMA OR AGG

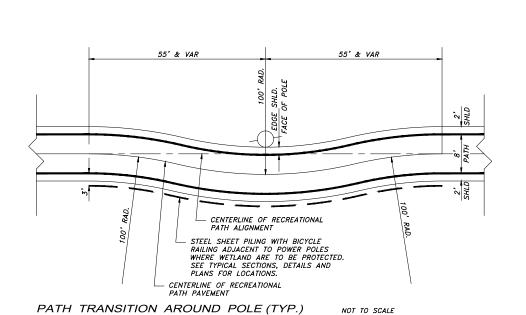
EXISTING BITUMINOUS CONCRETE

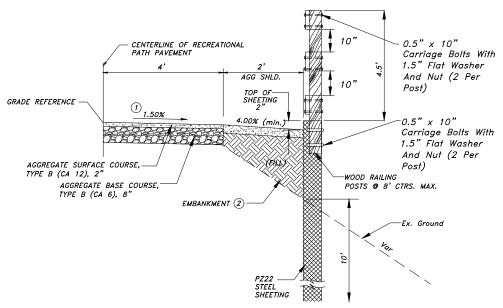
SAWCUT

OR SEAL COAT ROADWAY / STREET

(See BRIDGE 103 GENERAL NOTES AND PLAN SHEETS for Additional Information)

WOOD RAIL



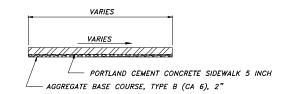


- NOTE:

 (1) TYPICAL PATH CROSS SLOPE IS TOWARD PECATONICA RIVER OR SOUTHERLY & AWAY FROM POWER POLES. REVERSE SLOPE AS SHOWN IN THE CROSS SECTIONS. TRANSITION LENGTH SHALL BE 50' MINIMUM DISTANCE WHEN REVERSING SLOPE.
- (2) EMBANKMENT AS SHOWN WILL NOT BE PAID FOR SEPARATELY, BUT IS THE RESULT OF GRADING AND SHAPING BIKEWAY. IF FILL MATERIAL MUST BE BROUGHT FROM A REMOTE LOCATION, IT WILL BE PAID AS EARTH EXCAVATION (FOR EMBANKMENT EXCAVATED WITHIN THE PATH RIGHT—OF—WAY) OR FURNISHED EXCAVATION, (IF PROVIDED FROM A REMOTE SOURCE).

STEEL SHEET PILING WITH BICYCLE RAILING ADJACENT TO POWER POLES WHERE WETLANDS ARE TO BE PROTECTED

STA 2124+34.7 to STA 2125+44.5 STA 2134+84.1 to STA 2135+94.1	STA 2127+84.4 to STA 2128+94.7 STA 2137+79.6 to STA 2138+89.8	STA 2131+35.0 to STA 2132+45.3 STA 2140+81.9 to STA 2141+92.1
STA 2144+01.4 to STA 2145+12.9	STA 2146+85.4 to STA 2147+92.4	STA 2149+88.9 to STA 2150+88.6



NOTE:
AGGREGATE BASE COURSE TYPE B, 2" WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE FOR PORTLAND CEMENT CONCRETE SIDEWALK - 5 INCH.

SEE ADA DETAILS FOR ADDITIONAL INFORMATION.

FOR THE SIDEWALK UNDER THE HANCOCK BRIDGE, SEE <u>CONCRETE PAYED SECTION UNDER HANCOCK AVE. BRIDGE</u> TYPICAL SECTION

PORTLAND CEMENT CONCRETE SIDEWALK - 5 INCH

NOT TO SCALE

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ROCKFORD, IL 61350	www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

STATE OF ILLINOIS CITY OF FREEPORT

- SECTION COUNTY TOTAL SHEETS NO.

N.A. 15-00163-00-BT STEPHENSON 106 40

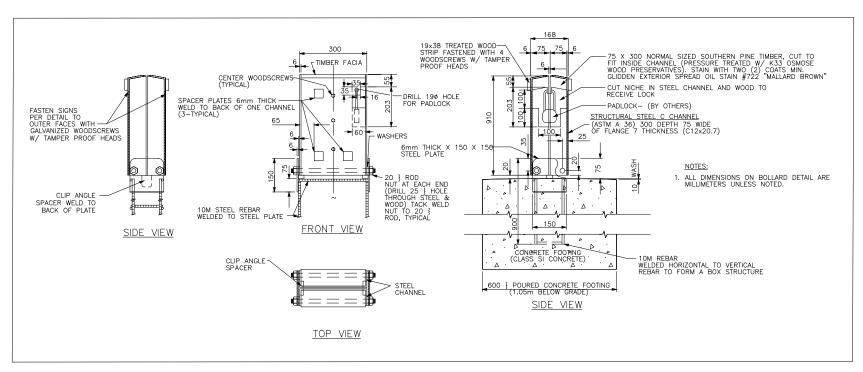
CITY OF FREEPORT CONTRACT NO. 85674

NCIDENTAL HOT-MIX ASPHALT SURFACING, 2"

AGGREGATE SURFACE

AGGREGATE BASE COURSE, TYPE B 8"

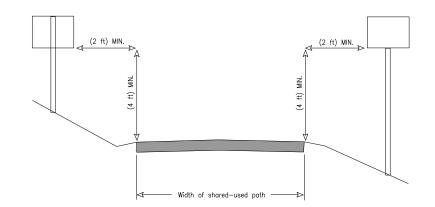
MULTI-USE PATH



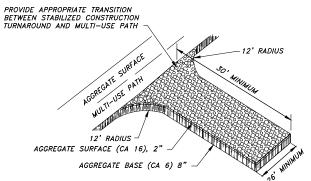
DROP BOLLARD DETAIL

NOT TO SCALE

(See PLAN & PROFILE SHEETS for LOCATIONS)



SHARED USE PATH SIGN PLACEMENT



NOTE:
CONTRACTOR TO DETERMINE THE LOCATION BASED ON NEED. THE
LOCATION WILL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
INCLUDED IN THE CONTRACT UNIT BID PRICE FOR GRADING AND SHAPING BIKEWAY.

CONSTRUCTION TURNAROUND

NOT TO SCALE

- 1. COLOR OF SLAT INSERTS SHALL BE " GREEN" AND SHALL BE APPROVED BY THE CITY OF FREEPORT ENGINEER PRIOR TO CONSTRUCTION.
- 2. CHAIN LINK FENCE MATERIALS AND INSTALLATION SHALL FOLLOW SECTION 664 OF IDDT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION. SEE IDOT STANDARD DETAIL 664001.

FENCE (SPECIAL)

LINE POSTS

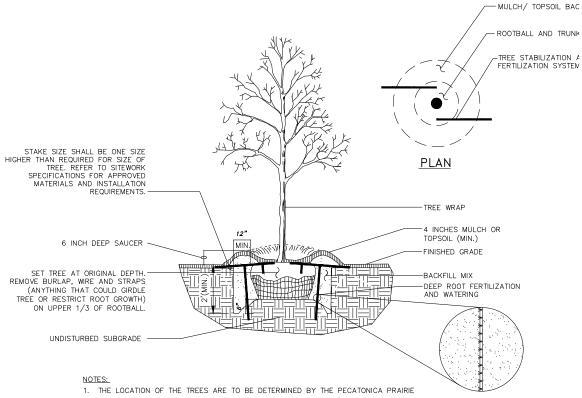
3'-6" MIN. GATE OR CORNER POSTS

NOT TO SCALE

10'-0" MAX.

(See PLAN & PROFILE SHEETS for LOCATIONS)

TIMES POST DIA.



- PATH COMMISSION AND COORDINATED WITH THE CONTRACTOR AND ENGINEER.
- 2. SET TREE AT ORIGINAL DEPTH. REMOVE BURLAP, WIRE AND STRAPS (ANYTHING THAT COULD GIRDLE TREE OR RESTRICT ROOT GROWTH) ON UPPER 1/3 OF ROOT BALL.
- 3. SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.
- 4. PRUNE TREE AS DIRECTED BY LANDSCAPE ARCHITECT.
- 5. BRANCHING HEIGHT TO A.A.N. STANDARDS.

TREE PLANTING DETAIL

NOT TO SCALE

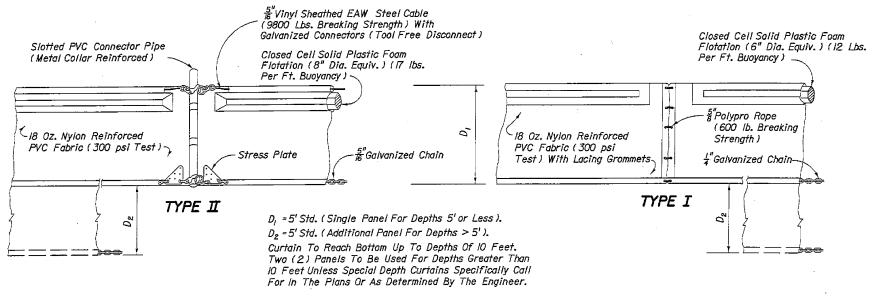
USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

STATE OF ILLINOIS **CITY OF FREEPORT**

MISCELLANEOUS DETAILS-2 FREEPORT PEC PATH SHEET NO. OF SHEETS

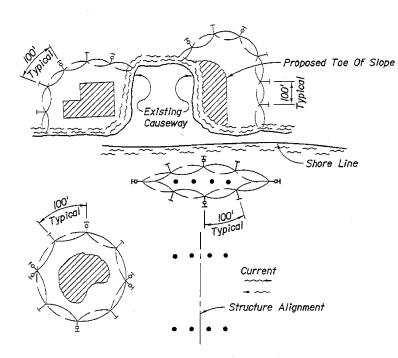
COUNTY TOTAL SHEETS NO.

STEPHENSON 106 41 SECTION N.A. 15-00163-00-BT CONTRACT NO. 85674 CITY OF FREEPORT



NOTICE: COMPONENTS OF TYPES I AND II MAY BE SIMILAR OR IDENTICAL
TO PROPRIETARY DESIGNS. ANY INFRINGEMENT ON THE PROPRIETARY
RIGHTS OF THE DESIGNER SHALL BE THE SOLE RESPONSIBILITY OF
THE USER. SUBSTITUTIONS FOR TYPES I AND II SHALL BE AS
APPROVED BY THE ENGINEER.

FLOATING TURBIDITY BARRIERS

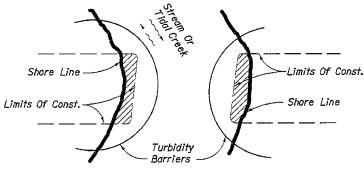


NOTES:

- I. Turbidity barriers are to be used in all permanent bodies of water regardless of water depth.
- 2. Number and spacing of anchors dependent on current velocities.
- 3. Deployment of barrier around pile locations may vary to accommodate construction operations.
- 4. Navigation may require segmenting barrier during construction operations.
- 5. Contractor to submit turbidity barrier shop drawings prior to construction.

LEGEND

- Pile Locations
- //// Dredge Or Fill Area
- → Mooring Buoy w/Anchor
- → Anchor
- Barrier Movement Due
 To Current Action



Note.

Turbidity barriers for flowing streams and tidal creeks may be either floating, or staked types or any combinations of types that will suit site conditions and meet erosion control and water quality requirements. The barrier type(s) will be at the Contractors option unless otherwise specified in the plans.

Posts in staked turbidity barriers to be installed in vertical position unless otherwise directed by the Engineer.

TURBIDITY BARRIER APPLICATIONS



USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:

STATE OF ILLINOIS CITY OF FREEPORT

MISCELLANEOUS DETAILS-3 FREEPORT PEC PATH			
SHEET NO.	OF	SHEETS	

		7	- 1			
-	SE	CTION		COUNTY	TOTAL SHEETS	SHEET NO.
V. <i>A</i> .	15-0016	3-00-	BT	STEPHENSON	106	42
TY OF	FREEPORT			CONTRACT N	0. 856.	74
		HILIMOIS	EED	AID PROJECT -		

EARTHWORK SCHEDULE

		EAR	RTH WOR	K TABLE				EARTH EXCAVATION	FURNISHED EXCAVATION 20400800
	End (Sq.	20200100 Cummulativ Yai	e Total (Cu.						
			l		Feet)	(Cu. Y			
Station 1999+58.00	Cut	Fill	Distance	Cut	Fill	Cut	Fill	Cut	Fill
2000+00.00	8.3	0.1	42	21.7	0.1	16.9	0.1		
	13.4	0.0	ON E CT	EDHENC	ON STRE	ET 0. EV	ICTING	L 16.9 PARKING LO	0.1
2002+50.00	STATION		ON E. 31	EPHENS	I	EI Q EA	131110	PARKING LO	
	8.1	0.0	50	16.1	0.0	14.9	0.0	16.9	0.1
2003+00.00	8.0	0.0	50	15.8	0.1	14.6	0.1	31.8	0.1
2003+50.00	7.8	0.1	50	15.7	0.1	14.5	0.1	46.4	0.2
2004+00.00	7.9	0.0	50	16.7	0.0	15.5	0.0	61.0	0.3
2004+50.00	8.8	0.0	50	14.9	0.3	13.8	0.3	76.4	0.3
2005+00.00	6.1	0.3	50		0.3		0.4	90.2	0.5
2005+50.00	7.0	0.1		13.1		12.1		102.3	0.9
2006+00.00	7.0	0.0	50	14.0	0.1	13.0	0.1	115.3	1.0
2006+50.00	1.9	1.9	50	8.9	1.9	8.2	1.8	123.5	2.8
2007+00.00	70.8	0.0	50	72.7	1.9	67.3	1.8	190.9	4.5
2007+50.00	169.0	0.7	50	239.8	0.7	222.0	0.6	412.9	5.2
2008+00.00	60.2	0.4	50	229.2	1.1	212.2	1.0	625.1	6.2
2008+50.00	9.2	0.1	50	69.4	0.5	64.3	0.5	689.4	6.7
2009+00.00	5.1	0.9	50	14.3	1.0	13.2	0.9	702.6	7.6
2009+50.00	13.7	0.0	50	18.8	0.9	17.4	0.8	720.0	8.4
2010+00.00	9.9	0.0	50	23.6	0.0	21.9	0.0	741.9	8.4
2010+50.00	6.4	0.1	50	16.3	0.1	15.1	0.1	757.0	8.5
2011+00.00	5.7	0.3	50	12.1	0.4	11.2	0.4	768.2	8.9
2011+50.00	7.2	0.0	50	12.9	0.3	11.9	0.3	780.1	9.2
2012+00.00	5.6	0.2	50	12.8	0.2	11.9	0.2	792.0	9.3
2012+50.00			50	12.4	0.7	11.5	0.6		
2013+00.00	6.8	0.5	50	15.7	0.6	14.5	0.6	803.5	10.0
2013+50.00	8.9	0.1	50	19.1	0.1	17.7	0.1	818.0	10.5
2014+00.00	10.2	0.0	50	16.8	0.1	15.6	0.1	835.7	10.6
2014+50.00	6.6	0.1	50	12.8	0.3	11.9	0.3	851.2	10.7
2015+00.00	6.2	0.2	50	12.8	0.4	11.9	0.4	863.1	11.0
2015+50.00	6.6	0.2	50	12.4	0.7	11.5	0.6	874.9	11.4
	5.8	0.5	50	36.0	0.5	33.3	0.5	886.4	12.0
2016+00.00	30.2	0.0	50	74.5	0.0	69.0	0.0	919.7	12.5
2016+50.00	44.3	0.0	50	119.4	0.0	110.6	0.0	988.7	12.5
2017+00.00	75.1	0.0	50	145.4	1.5	134.6	1.4	1,099.3	12.5
2017+50.00	70.3	1.5	50	70.3	41.5	65.1	38.4	1,233.9	13.9
2018+00.00	0.0	40.0	50	0.0	81.0	0.0	75.0	1,299.0	52.3
2018+50.00	0.0	41.0	50	29.9	41.0	27.7	38.0	1,299.0	127.3
2019+00.00	29.9	0.0	50	98.4	0.4	91.1	0.4	1,326.7	165.3
2019+50.00	68.5	0.4	50	126.3	0.4		0.4	1,417.8	165.6
2020+00.00	57.8	0.0				116.9		1,534.7	166.0
2020+50.00	24.0	4.4	50	81.8	4.4	75.7	4.1	1,610.5	170.1
2021+00.00	20.1	3.1	50	44.1	7.5	40.8	6.9	1,651.3	177.0
2021+50.00	11.1	4.7	50	31.2	7.8	28.9	7.2	1,680.2	184.2
2022+00.00	10.3	0.0	50	21.4	4.7	19.8	4.4	1,700.0	188.6
2022+50.00	7.2	2.8	50	17.5	2.8	16.2	2.6	1,716.2	191.2
2023+00.00	39.3	0.0	50	46.5	2.8	43.1	2.6	1,759.3	193.8
2023+50.00	88.5	0.0	50	127.8	0.0	118.3	0.0	1,877.6	193.8
2024+00.00	98.2	0.0	50	186.7	0.0	172.9	0.0	2,050.5	193.8
2024+50.00	84.1	0.0	50	182.3	0.0	168.8	0.0	2,219.3	193.8
2025+00.00	75.5	0.0	50	159.6	0.0	147.8	0.0	2,367.1	193.8
2025+50.00	37.1	0.0	50	112.6	0.0	104.3	0.0	2,471.3	193.8

		EAR	RTH WOR	K TABLE				EXCAVATION 20200100	FURNISHED EXCAVATION 20400800
	End Areas (Sq. Feet)			Sum of End Areas Sec. Totals (Sq. Feet) (Cu. Yards)				Cummulative Total (Cu. Yards)	
Station	Cut	Fill	Distance	Cut	Fill	Cut	Fill	Cut	Fill
2026+00.00	5.0	0.2	50	42.1	0.2	39.0	0.2	2,510.3	194.0
2026+50.00	7.4	0.0	50	12.4	0.2	11.5	0.2	2,521.8	194.2
2027+00.00	7.4	0.0	50	14.8	0.0	13.7	0.0	2,535.5	194.2
2027+50.00	3.5	1.9	50	10.9	1.9	10.1	1.8	2,545.6	195.9
2028+00.00	5.5	0.4	50	9.0	2.3	8.3	2.1	2,553.9	198.0
2028+50.00	6.8	0.1	50	12.3	0.5	11.4	0.5		198.5
	0.0	•	STATION	I OMISSI	ON E. AL	BUM ST	REET	2,565.3	190.5
2039+50.00	4.3	1.1						2,565.3	198.5
2040+00.00	5.1	0.4	50	9.4	1.5	8.7	1.4	2,574.0	199.9
2040+50.00	5.2	0.1	50	10.3	0.5	9.5	0.5	2,583.5	200.4
2041+00.00	16.8	18.9	50	22.0	19.0	20.4	17.6	2,603.9	217.9
2041+50.00	51.8	0.0	50	68.6	18.9	63.5	17.5	2,667.4	235.4
2042+00.00	10.1	0.6	50	61.9	0.6	57.3	0.6	2,724.7	236.0
2042+50.00		4.0	50	17.2	4.6	15.9	4.3		
2043+00.00	7.1		50	16.0	7.0	14.8	6.5	2,740.7	240.3
2043+50.00	8.9	3.0	50	19.3	4.4	17.9	4.1	2,755.5	246.7
2044+00.00	10.4	1.4	50	22.2	1.4	20.6	1.3	2,773.4	250.8
2044+50.00	11.8	0.0	50	20.2	0.1	18.7	0.1	2,793.9	252.1
2045+00.00	8.4	0.1	50	14.1	0.2	13.1	0.2	2,812.6	252.2
	5.7	0.1	50	13.8	0.1	12.8	0.1	2,825.7	252.4
2045+50.00	8.1	0.0	50	19.2	0.0	17.8	0.0	2,838.5	252.5
2046+00.00	11.1	0.0	50	19.4	1.9	18.0	1.8	2,856.2	252.5
2046+50.00	8.3	1.9	50	13.7	7.6	12.7	7.0	2,874.2	254.2
2047+00.00	5.4	5.7	50	10.1	9.9	9.4	9.2	2,886.9	261.3
2047+50.00	4.7	4.2	50		5.2	9.8	4.8	2,896.2	270.4
2048+00.00	5.9	1.0		9.8		9.0	2.4	2,906.0	275.3
2048+50.00	3.9	1.6	50		2.6			2,915.1	277.7
2049+00.00	2.1	1.7	50	6.0	3.3	5.6	3.1	2,920.7	280.7
2049+50.00	3.8	1.0	50	5.9	2.7	5.5	2.5	2,926.1	283.2
2050+00.00	5.5	1.2	50	9.3	2.2	8.6	2.0	2,934.7	285.3
2050+50.00	5.5	0.3	50	11.0	1.5	10.2	1.4	2,944.9	286.7
2051+00.00	4.2	1.3	50	9.7	1.6	9.0	1.5	2,953.9	288.1
2051+50.00	5.3	1.8	50	9.5	3.1	8.8	2.9	2,962.7	291.0
2052+00.00	5.7	1.3	50	11.0	3.1	10.2	2.9	2,972.9	293.9
2052+50.00	6.1	3.4	50	11.8	4.7	10.9	4.4	2,983.8	298.2
2053+00.00	8.3	1.1	50	14.4	4.5	13.3	4.2	2,997.2	302.4
2053+50.00	8.7	0.6	50	17.0	1.7	15.7	1.6	3,012.9	304.0
2054+00.00	9.2	0.3	50	17.9	0.9	16.6	0.8	3,029.5	304.8
2054+50.00	10.3	0.1	50	19.5	0.4	18.1	0.4	3,047.5	305.2
2055+00.00	10.3	0.0	50	20.6	0.1	19.1	0.1	3,066.6	305.3
2055+50.00	11.2	0.0	50	21.5	0.0	19.9	0.0	3,086.5	305.3
2056+00.00	11.7	3.3	50	22.9	3.3	21.2	3.1	3,107.7	308.3
2056+50.00			50	18.5	15.7	17.1	14.5		
2057+00.00	6.8	12.4	50	11.6	22.9	10.7	21.2	3,124.8	322.9
2057+50.00	4.8	10.5	50	9.6	17.0	8.9	15.7	3,135.6	344.1
2058+00.00	4.8	6.5	50	9.5	7.1	8.8	6.6	3,144.5	359.8
2058+50.00	4.7	0.6	50	4.7	66.8	4.4	61.9	3,153.3	366.4
2059+00.00	0.0	66.2	50	0.0	223.6	0.0	207.0	3,157.6	428.2
2059+50.00	0.0	157.4	50	0.0	157.4	0.0	145.7	3,157.6	635.3
	0.0	0.0	1	1	1		1	3,157.6	781.0

		EAF	RTH WOR	K TABLE				EARTH EXCAVATION	FURNISHED EXCAVATIO 20400800
		Areas			End Areas	Sec. Totals		Sec. Totals Cummulative To	
	(Sq.	Feet)	-	(Sq.	(Sq. Feet) (Cu. Yards)		Yards)	Yaı	ds)
Station	Cut	Fill	Distance 50	Cut 0.0	Fill 94.7	Cut 0.0	Fill 87.7	Cut	Fill
2060+50.00	0.0	94.7	50	0.0	151.1	0.0	139.9	3,157.6	868.7
2061+00.00	0.0	56.4	50	0.0	87.2	0.0	80.7	3,157.6	1,008.6
2061+50.00	0.0	30.8						3,157.6	1,089.3
2062+00.00	0.1	32.4	50	0.1	63.2	0.1	58.5	3,157.7	1,147.9
2062+50.00	9.7	0.0	50	9.8	32.4	9.1	30.0	3,166.8	1,177.9
2063+00.00	8.0	7.4	50	17.7	7.4	16.4	6.9	3,183.2	1,184.7
2063+50.00	7.9	7.2	50	15.9	14.6	14.7	13.5	3,197.9	1,198.2
2064+00.00	8.0	6.6	50	15.9	13.8	14.7	12.8	3,212.6	1,211.0
2064+50.00	8.5	3.3	50	16.5	9.9	15.3	9.2	3,227.9	1,220.2
2065+00.00	10.0	1.4	50	18.5	4.7	17.1	4.4	3,245.0	1,224.5
2065+50.00	13.3	1.9	50	23.3	3.3	21.6	3.1	3,266.6	1,227.6
2066+00.00	15.5	0.0	50	28.8	1.9	26.7	1.8	3,293.3	1,229.3
2066+50.00	15.5	0.0	50	31.0	0.0	28.7	0.0	3,322.0	1,229.3
2067+00.00	13.2	0.1	50	28.7	0.1	26.6	0.1	3,348.5	1,229.4
2067+50.00	9.8	1.3	50	23.0	1.4	21.3	1.3	3,369.8	1,230.7
2068+00.00	9.3	0.0	50	19.1	1.3	17.7	1.2	3,387.5	1,231.9
2068+50.00	14.9	0.1	50	24.2	0.1	22.4	0.1	3,409.9	1,232.0
2069+00.00	9.9	0.1	50	24.8	0.2	23.0	0.2	3,432.9	1,232.0
2069+50.00	9.2	0.0	50	19.1	0.1	17.7	0.1		
2070+00.00			50	19.5	0.0	18.1	0.0	3,450.6	1,232.3
2070+50.00	10.3	0.0	50	22.0	0.0	20.4	0.0	3,468.6	1,232.3
2071+00.00	11.7	0.0	50	24.1	0.0	22.3	0.0	3,489.0	1,232.3
2071+50.00	12.4	0.0	50	24.3	0.0	22.5	0.0	3,511.3	1,232.3
2072+00.00	11.9	0.0	50	23.2	0.0	21.5	0.0	3,533.8	1,232.3
2072+50.00	11.3	0.0	50	21.8	0.0	20.2	0.0	3,555.3	1,232.3
2073+00.00	10.5	0.0	50	20.3	0.0	18.8	0.0	3,575.5	1,232.3
2073+50.00	9.8	0.0	50	19.1	0.0	17.7	0.0	3,594.3	1,232.3
2074+00.00	9.3	0.0	50	19.1	0.1	17.7	0.1	3,612.0	1,232.3
	9.8	0.1	50	22.0	0.2	20.4	0.2	3,629.7	1,232.4
2074+50.00	12.2	0.1	50	27.8	0.1	25.7	0.1	3,650.0	1,232.6
2075+00.00	15.6	0.0	50	31.7	0.0	29.4	0.0	3,675.8	1,232.7
2075+50.00	16.1	0.0	50	32.6	0.0	30.2	0.0	3,705.1	1,232.7
2076+00.00	16.5	0.0	50	33.0	0.0	30.6	0.0	3,735.3	1,232.7
2076+50.00	16.5	0.0						3,765.9	1,232.7
2077+00.00	15.9	0.0	50	32.4	0.0	30.0	0.0	3,795.9	1,232.7
2077+50.00	13.3	0.0	50	29.2	0.0	27.0	0.0	3,822.9	1,232.7
2078+00.00	11.9	0.0	50	25.2	0.0	23.3	0.0	3,846.2	1,232.7
2078+50.00	11.2	0.0	50	23.1	0.0	21.4	0.0	3,867.6	1,232.7
2079+00.00	10.7	0.0	50	21.9	0.0	20.3	0.0	3,887.9	1,232.7
2079+50.00	9.9	0.0	50	20.6	0.0	19.1	0.0	3,907.0	1,232.7
2080+00.00	7.4	0.1	50	17.3	0.1	16.0	0.1	3,923.0	1,232.8
2080+50.00	5.8	0.5	50	13.2	0.6	12.2	0.6	3,935.2	1,233.3
2081+00.00	15.5	0.0	50	21.3	0.5	19.7	0.5	3,954.9	1,233.8
2081+50.00	4.2	2.0	50	19.7	2.0	18.2	1.9	3,973.2	1,235.6
2082+00.00	2.4	4.2	50	6.6	6.2	6.1	5.7	3,979.3	1,241.4
2082+50.00	1.4	4.4	50	3.8	8.6	3.5	8.0	3,982.8	1,249.3
2083+00.00	0.4	6.9	50	1.8	11.3	1.7	10.5	3,984.5	1,259.8
2083+50.00	0.0		50	0.4	13.5	0.4	12.5		
	0.0	6.6	50	2.6	7.8	2.4	7.2	3,984.8	1,272.3



USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

STATE OF ILLINOIS CITY OF FREEPORT

EARTHWORK SCHEDULE FREEPORT PEC PATH		SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
		15-00163-00-BT	STEPHENSON	106	43
		FREEPORT	CONTRACT N	0. 856.	74
SHEET NO OF SHEETS		ILLINOIS FED A	ID DBO IECT -		

EARTHWORK SCHEDULE

		FΔE	RTH WOR	K TARIF				EARTH EXCAVATION	FURNISHED EXCAVATION	
		LAF	wor	. IADLL	· 			20200100 2040080		
		Areas Feet)			End Areas Sec. Totals (Feet) (Cu. Yards)		Cummulativ Yaı	e Total (Cu. ds)		
Station	Cut	Fill	Distance	Cut	Fill	Cut	Fill	Cut	Fill	
2084+50.00	10.9	0.1	50	13.5	1.3	12.5	1.2	3,999.7	1,280.7	
2085+00.00	10.2	0.2	50	21.1	0.3	19.5	0.3	4,019.3	1,281.0	
2085+50.00	10.0	0.2	50	20.2	0.4	18.7	0.4	4,038.0	1,281.4	
2086+00.00	6.7	0.8	50	16.7	1.0	15.5	0.9	4,053.5	1,282.3	
2086+50.00	7.9	1.9	50	14.6	2.7	13.5	2.5	4,067.0	1,284.8	
2087+00.00	6.7	8.4	50	14.6	10.3	13.5	9.5	4,080.5	1,294.3	
2087+50.00	7.9	2.0	50	14.6	10.4	13.5	9.6	4,094.0	1,304.0	
2088+00.00	0.0	0.0	50	7.9	2.0	7.3	1.9	4,101.3	1,305.8	
2088+50.00	5.4	0.1	50	5.4	0.1	5.0	0.1	4,106.3	1,305.9	
2089+00.00	3.7	0.5	50	9.1	0.6	8.4	0.6	4,114.7	1,306.5	
2089+50.00	3.6	0.4	50	7.3	0.9	6.8	0.8	4,121.5	1,307.3	
2090+00.00	3.8	0.5	50	7.4	0.9	6.9	0.8	4,128.4	1,308.1	
2090+50.00	4.8	0.3	50	8.6	0.8	8.0	0.7	4,136.3	1,308.9	
2091+00.00	5.7	1.2	50	10.5	1.5	9.7	1.4	4,146.0	1,310.3	
2091+50.00	5.0	2.3	50	10.7	3.5	9.9	3.2		1,310.5	
2092+00.00			50	6.0	11.5	5.6	10.6	4,156.0	, i	
2092+50.00	1.0	9.2	50	1.8	10.5	1.7	9.7	4,161.5	1,324.2	
2093+00.00	0.8	1.3	50	3.0	2.1	2.8	1.9	4,163.2	1,333.9	
2093+50.00	2.2	0.8	50	5.4	1.1	5.0	1.0	4,166.0	1,335.8	
2094+00.00	3.2	0.3	50	7.2	0.5	6.7	0.5	4,171.0	1,336.8	
2094+50.00	4.0	0.2	50	8.7	0.4	8.1	0.4	4,177.6	1,337.3	
2095+00.00	4.7	0.2	50	9.8	1.7	9.1	1.6	4,185.7	1,337.7	
2095+50.00	5.1	1.5	50	11.8	1.5	10.9	1.4	4,194.7	1,339.2	
	6.7	0.0	50	15.1	0.0	14.0	0.0	4,205.7	1,340.6	
2096+00.00	8.4	0.0	50	15.6	0.0	14.4	0.0	4,219.7	1,340.6	
2096+50.00	7.2	0.0	50	14.2	0.0	13.1	0.0	4,234.1	1,340.6	
2097+00.00	7.0	0.0	50	14.1	0.0	13.1	0.0	4,247.2	1,340.6	
2097+50.00	7.1	0.0	50	14.4	0.0	13.3	0.0	4,260.3	1,340.6	
2098+00.00	7.3	0.0	50	14.7	0.0	13.6	0.0	4,273.6	1,340.6	
2098+50.00	7.4	0.0	50	15.0	0.0	13.9	0.0	4,287.2	1,340.6	
2099+00.00	7.6	0.0	50	13.4	0.0	12.4	0.0	4,301.1	1,340.6	
2099+50.00	5.8	0.1						4,313.5	1,340.7	
2100+00.00	5.0	0.6	50	10.8	0.7	10.0	0.6	4,323.5	1,341.4	
2100+50.00	4.7	0.8	50	9.7	1.4	9.0	1.3	4,332.5	1,342.7	
2101+00.00	4.7	0.8	50	9.4	1.6	8.7	1.5	4,341.2	1,344.2	
2101+50.00	5.5	1.3	50	10.2	2.1	9.4	1.9	4,350.7	1,346.1	
2102+00.00	6.2	0.1	50	11.7	1.4	10.8	1.3	4,361.5	1,347.4	
2102+50.00	5.7	0.2	50	11.9	0.3	11.0	0.3	4,372.5	1,347.7	
2103+00.00	4.8	0.2	50	10.5	0.4	9.7	0.4	4,382.2	1,348.0	
2103+50.00	4.7	0.3	50	9.5	0.5	8.8	0.5	4,391.0	1,348.5	
2104+00.00	4.4	0.5	50	9.1	0.8	8.4	0.7	4,399.5	1,349.2	
2104+50.00	2.9	1.3	50	7.3	1.8	6.8	1.7	4,406.2	1,350.9	
2105+00.00	1.0	2.6	50	3.9	3.9	3.6	3.6	4,409.8	1,354.5	
2105+50.00	0.8	2.8	50	1.8	5.4	1.7	5.0	4,411.5	1,359.5	
2106+00.00	0.7	2.7	50	1.5	5.5	1.4	5.1	4,412.9	1,364.6	
2106+50.00	1.3	2.1	50	2.0	4.8	1.9	4.4			
2107+00.00			50	3.4	3.7	3.1	3.4	4,414.7	1,369.1	
2107+50.00	2.1	1.6	50	7.9	2.0	7.3	1.9	4,417.9	1,372.5	
	5.8	0.4	50	9.1	1.1	8.4	1.0	4,425.2	1,374.3	

		EAF	RTH WOR	K TABLE				EXCAVATION	EXCAVATIO
	End.	A		Cum of F		Con :	Takala	20200100	20400800
	End Areas (Sq. Feet)			Sum of End Areas (Sq. Feet)		Sec. Totals (Cu. Yards)		Yaı	e Total (Cu. ds)
Station	Cut	Fill	Distance	Cut	Fill	Cut	Fill	Cut	Fill
2108+50.00	0.6	4.1	50	3.9	4.8	3.6	4.4	4,437.2	1,379.8
2109+00.00	1.5	2.4	50	2.1	6.5	1.9	6.0	4,439.2	1,385.8
2109+50.00	2.7	2.3	50	4.2	4.7	3.9	4.4	4,443.1	1,390.2
2110+00.00	5.4	0.6	50	8.1	2.9	7.5	2.7	4,450.6	1,392.9
2110+50.00	6.4	0.2	50	11.8	0.8	10.9	0.7	4,461.5	1,393.6
2111+00.00	9.3	10.1	50	15.7	10.3	14.5	9.5	4,476.0	1,403.1
2111+50.00	1.5	36.0	50	10.8	46.1	10.0	42.7	4,486.0	1,445.8
2112+00.00	0.3	12.8	50	1.8	48.8	1.7	45.2	4,487.7	1,491.0
2112+50.00	12.6	0.5	50	12.9	13.3	11.9	12.3	4,499.7	1,503.3
2113+00.00	40.3	0.0	50	52.9	0.5	49.0	0.5	4,548.6	1,503.8
2113+50.00	21.0	2.4	50	61.3	2.4	56.8	2.2	4,605.4	1,506.0
2114+00.00	18.3	2.1	50	39.3	4.5	36.4	4.2	4,641.8	1,510.2
2114+50.00	20.8	0.1	50	39.1	2.2	36.2	2.0	4,678.0	1,512.2
2115+00.00	16.1	0.3	50	36.9	0.4	34.2	0.4	4,712.2	1,512.6
2115+50.00	22.2	0.7	50	38.3	1.0	35.5	0.9	4,747.6	1,513.5
2116+00.00	37.9	0.4	50	60.1	1.1	55.6	1.0	4,803.3	
2116+50.00			50	42.2	1.0	39.1	0.9	<u> </u>	1,514.5
2117+00.00	4.3	0.6	50	8.2	0.8	7.6	0.7	4,842.3	1,515.4
2117+50.00	3.9	0.2	50	9.6	0.3	8.9	0.3	4,849.9	1,516.2
2118+00.00	5.7	0.1	50	12.9	0.1	11.9	0.1	4,858.8	1,516.5
2118+50.00	7.2	0.0	50	10.8	3.2	10.0	3.0	4,870.8	1,516.6
2119+00.00	3.6	3.2	50	7.6	3.8	7.0	3.5	4,880.8	1,519.5
2119+50.00	4.0	0.6	50	8.3	2.1	7.7	1.9	4,887.8	1,523.0
2120+00.00	4.3	1.5	50	14.1	1.6	13.1	1.5	4,895.5	1,525.0
2120+00.00	9.8	0.1	50	24.3	0.1	22.5	0.1	4,908.5	1,526.5
2121+00.00	14.5	0.0	50	34.7	0.0	32.1	0.0	4,931.0	1,526.6
	20.2	0.0	50	44.8	0.0	41.5	0.0	4,963.2	1,526.6
2121+50.00	24.6	0.0	50	31.5	0.9	29.2	0.8	5,004.7	1,526.6
2122+00.00	6.9	0.9	50	13.7	0.9	12.7	0.8	5,033.8	1,527.4
2122+50.00	6.8	0.0	50	17.7	0.2	16.4	0.2	5,046.5	1,528.2
2123+00.00	10.9	0.2	50	21.4	7.2	19.8	6.7	5,062.9	1,528.4
2123+50.00	10.5	7.0	50	18.7	63.6	17.3	58.9	5,082.7	1,535.1
2124+00.00	8.2	56.6	50	13.9	80.0	12.9	74.1	5,100.0	1,594.0
2124+50.00	5.7	23.4	50	13.6	65.3	12.6	60.5	5,112.9	1,668.0
2125+00.00	7.9	41.9	50	15.2	50.4	14.1	46.7	5,125.5	1,728.5
2125+50.00	7.3	8.5						5,139.6	1,775.2
2126+00.00	7.4	11.4	50	14.7	19.9	13.6	18.4	5,153.2	1,793.6
2126+50.00	8.6	6.1	50	16.0	17.5	14.8	16.2	5,168.0	1,809.8
2127+00.00	11.5	0.7	50	20.1	6.8	18.6	6.3	5,186.6	1,816.1
2127+50.00	9.1	1.8	50	20.6	2.5	19.1	2.3	5,205.7	1,818.4
2128+00.00	7.4	2.0	50	16.5	3.8	15.3	3.5	5,221.0	1,821.9
2128+50.00	5.4	15.3	50	12.8	17.3	11.9	16.0	5,232.8	1,837.9
2129+00.00	4.6	13.7	50	10.0	29.0	9.3	26.9	5,242.1	1,864.8
2129+50.00	5.8	9.8	50	10.4	23.5	9.6	21.8	5,251.7	1,886.6
2130+00.00	7.2	7.2	50	13.0	17.0	12.0	15.7	5,263.7	1,902.3
2130+50.00	8.8	5.8	50	16.0	13.0	14.8	12.0	5,278.5	1,914.3
2131+00.00	10.5	0.0	50	19.3	5.8	17.9	5.4	5,296.4	1,919.7
2131+50.00	8.3	1.6	50	18.8	1.6	17.4	1.5	5,313.8	1,921.2
2132+00.00	0.3	11.8	50	15.7	13.4	14.5	12.4	5,313.8	1,933.6

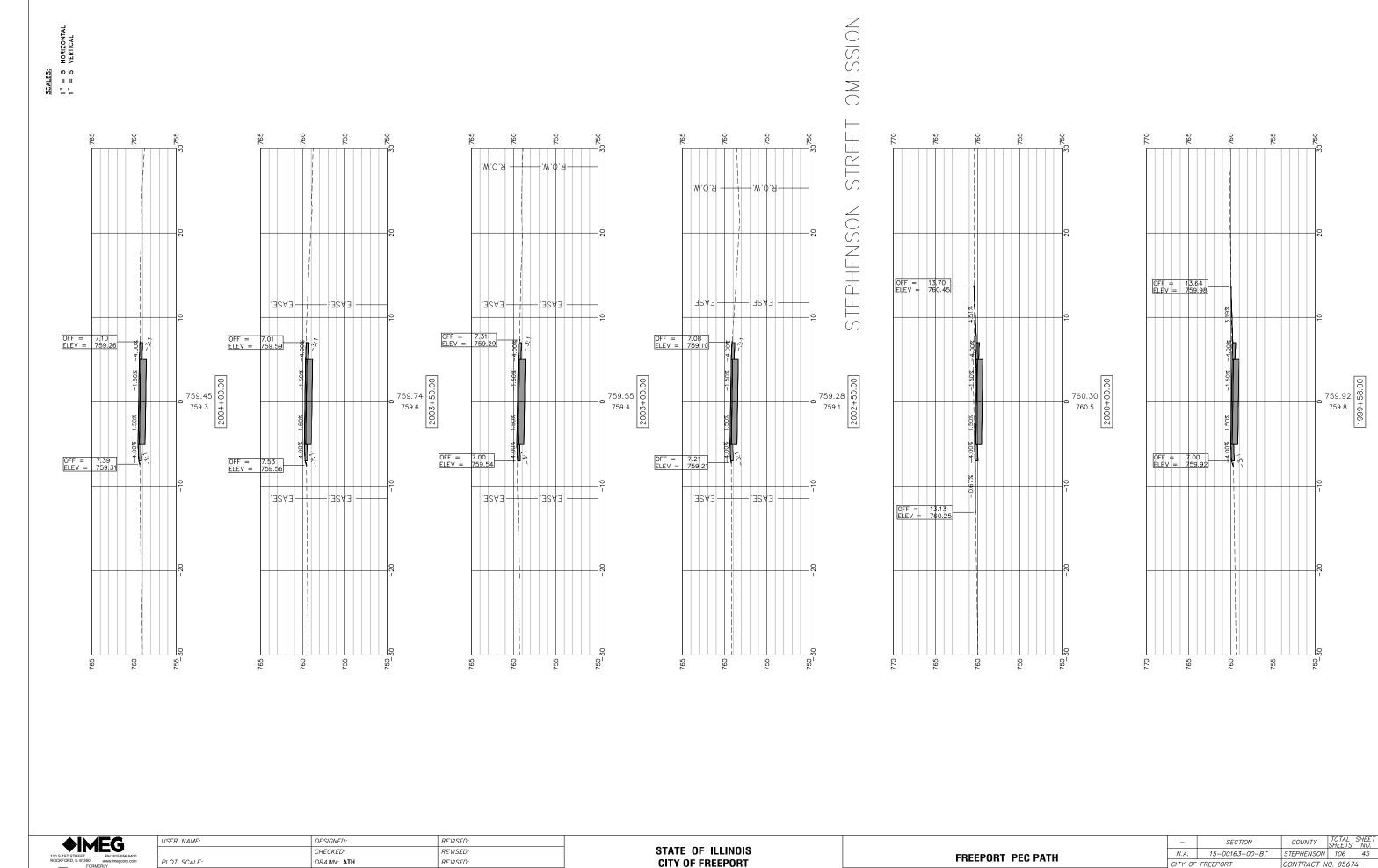
								EARTH EXCAVATION	FURNISHEI EXCAVATIO
		EAR	RTH WOR	K TABLE				20200100	20400800
		Areas Feet)			nd Areas Feet)		Totals Yards)		e Total (Cu. ds)
Station	Cut	Fill	Distance	Cut	Fill	Cut	Fill	Cut	Fill
2132+50.00	8.1	6.0	50	15.5	17.8	14.4	16.5	5,342.7	1,950.1
2133+00.00	7.4	20.3	50	15.5	26.3	14.4	24.4	5,357.1	1,974.4
2133+50.00	7.2	24.2	50	14.6	44.5	13.5	41.2	5,370.6	2,015.6
2134+00.00	6.7	29.6	50	13.9	53.8	12.9	49.8	5,383.5	2,065.4
2134+50.00	6.3	33.2	50	13.0	62.8	12.0	58.1	5,395.5	2,123.6
2135+00.00	6.6	31.2	50	12.9	64.4	11.9	59.6	5,407.4	2,183.2
2135+50.00	7.0	14.4	50	13.6	45.6	12.6	42.2	5,420.0	2,225.4
2136+00.00	6.6	32.8	50	13.6	47.2	12.6	43.7	5,432.6	2,269.2
2136+50.00	6.2	30.4	50	12.8	63.2	11.9	58.5	5,444.5	2,327.7
2137+00.00	5.8	26.4	50	12.0	56.8	11.1	52.6		
2137+50.00	6.0	21.6	50	11.8	48.0	10.9	44.4	5,455.6 5,466.5	2,380.3 2,424.7
2138+00.00			50	12.4	37.0	11.5	34.3	· ·	
2138+50.00	6.4	15.4	50	13.0	28.8	12.0	26.7	5,478.0	2,459.0
2139+00.00	6.6	13.4	50	12.0	18.9	11.1	17.5	5,490.0	2,485.6
2139+50.00	5.4	5.5	50	11.3	11.8	10.5	10.9	5,501.1	2,503.1
2140+00.00	5.9	6.3	50	14.0	7.6	13.0	7.0	5,511.6	2,514.1
	8.1	1.3	50	16.4	3.1	15.2	2.9	5,524.6	2,521.1
2140+50.00	8.3	1.8	50	17.7	2.8	16.4	2.6	5,539.7	2,524.0
2141+00.00	9.4	1.0	50	17.5	1.3	16.2	1.2	5,556.1	2,526.6
2141+50.00	8.1	0.3	50	14.0	24.2	13.0	22.4	5,572.3	2,527.8
2142+00.00	5.9	23.9	50	9.8		9.1	58.8	5,585.3	2,550.2
2142+50.00	3.9	39.6			63.5			5,594.4	2,609.0
2143+00.00	3.7	38.0	50	7.6	77.6	7.0	71.9	5,601.4	2,680.8
2143+50.00	3.9	38.3	50	7.6	76.3	7.0	70.6	5,608.5	2,751.5
2144+00.00	3.4	36.3	50	7.3	74.6	6.8	69.1	5,615.2	2,820.5
2144+50.00	5.7	31.1	50	9.1	67.4	8.4	62.4	5,623.6	2,882.9
2145+00.00	7.5	10.5	50	13.2	41.6	12.2	38.5	5,635.9	2,921.5
2145+50.00	19.3	0.1	50	26.8	10.6	24.8	9.8	5,660.7	2,931.3
2146+00.00	10.6	0.6	50	29.9	0.7	27.7	0.6	5,688.4	2,931.9
2146+50.00	9.6	2.8	50	20.2	3.4	18.7	3.1	5,707.1	2,935.1
2147+00.00	9.9	4.1	50	19.5	6.9	18.1	6.4	5,725.1	2,941.5
2147+50.00	9.6	2.3	50	19.5	6.4	18.1	5.9	5,743.2	2,947.4
2148+00.00			50	19.0	13.0	17.6	12.0		,
2148+50.00	9.4	10.7	50	18.6	25.9	17.2	24.0	5,760.8	2,959.4
2149+00.00	9.2	15.2	50	18.5	31.3	17.1	29.0	5,778.0	2,983.4
2149+50.00	9.3	16.1	50	19.5	26.5	18.1	24.5	5,795.1	3,012.4
2150+00.00	10.2	10.4	50	22.2	10.4	20.6	9.6	5,813.2	3,036.9
	12.0	0.0	50	23.5	0.0	21.8	0.0	5,833.7	3,046.6
2150+50.00	11.5	0.0	50	20.3	2.7	18.8	2.5	5,855.5	3,046.6
2151+00.00	8.8	2.7	50	16.5	15.4	15.3	14.3	5,874.3	3,049.1
2151+50.00	7.7	12.7	50	14.7	35.6	13.6	33.0	5,889.6	3,063.3
2152+00.00	7.0	22.9	50	14.7	42.9		39.7	5,903.2	3,096.3
2152+50.00	7.0	20.0				13.0		5,916.1	3,136.0
2153+00.00	7.8	12.8	50	14.8	32.8	13.7	30.4	5,929.8	3,166.4
			20200100 -	EARTH EX	CAVATION	TOTAL (Cu. Yards)	5,929.8	
		204	100800 FUR	NISHED EX	CAVATION	TOTAL (Cu Yards)		3,166.4



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PLOT SCALE:	DRAWN: ATH	REVISED:	
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	

STATE OF ILLINOIS CITY OF FREEPORT

EARTHWORK SCHEDULE (2) FREEPORT PEC PATH		SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
		15-00163-00-BT	STEPHENSON	106	44
		FREEPORT	CONTRACT N	0. 856	74
SHFFT NO OF SHFFTS		ILLINOIS EED /	VID PROJECT -		



PLOT DATE: 11/9/2018 CHECKED: WLK REVISED: FREEPORT PEC PATH CITY OF FREEPORT CONTRACT NO. 85674 SHEET NO. 1 OF 57 SHEETS ILLINOIS FED. AID PROJECT -

Souts Scotts Souts S

> 759.35 758.7 9000

> > OFF = 7.25 ELEV = 759.41

OFF = 7.10 ELEV = 758.97 759.35 759.3 759.3 759.16 758.9 758.9 759.50 759.3 000 759.3 759.12 758.9 758.9 OFF = 7.21 ELEV = 759.27 OFF = 7.56 ELEV = 758.93

CROSS SECTIONS 2004+50-2007+00
FREEPORT PEC PATH

SHEET NO. 2 OF 57 SHEETS

	EG
120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:
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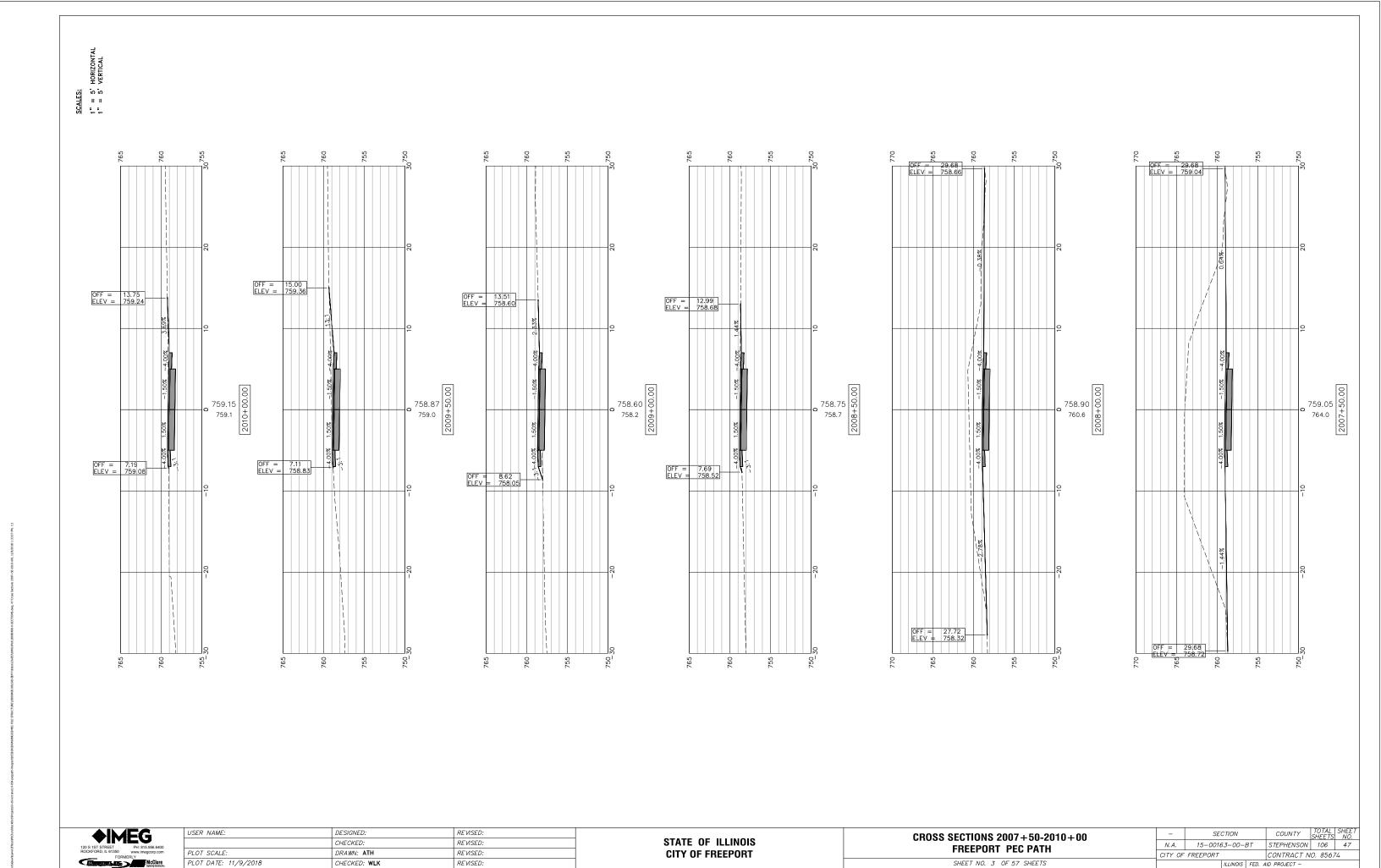
OFF = 8.14 ELEV = 758.81

759.20 760.9

STATE OF ILLINOIS	
CITY OF FREEPORT	

-	SE	CTION		COUNTY	TOTAL SHEETS	SHEET NO.
N.A.	15-0016	63-00-l	BT	STEPHENSON	106	46
CITY OF	FREEPORT			CONTRACT N	0. 8567	74
		ILLINOIS	FED. A	ID PROJECT -		

FILE NAME AND PATH: \AD.KJWW.COM\KJWW\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408-X-SECTIONS.DWG



PLOT DATE: 11/9/2018 CHECKED: WLK REVISED: SCALES:
1" = 5' HORIZONTAL
1" = 5' VERTICAL OFF = ELEV = 759.88 759.9 759.9 759.91 759.7 759.7 759.55 759.2 759.2 759.70 759.4 +100 759.63 759.4 100 759.4 OFF = ELEV = OFF = 7.58 ELEV = 759.68 OFF = 8.40 ELEV = 759.43

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120 S 1ST STREET ROCKFORD, IL 6135	PH: 815.956.6400 i0 www.imegcorp.com
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PLOT SCALE:	DRAWN: ATH	REVISED:	
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	

STATE OF ILLINOIS CITY OF FREEPORT CROSS SECTIONS 2010+50-2013+00
FREEPORT PEC PATH

SHEET NO. 4 OF 57 SHEETS

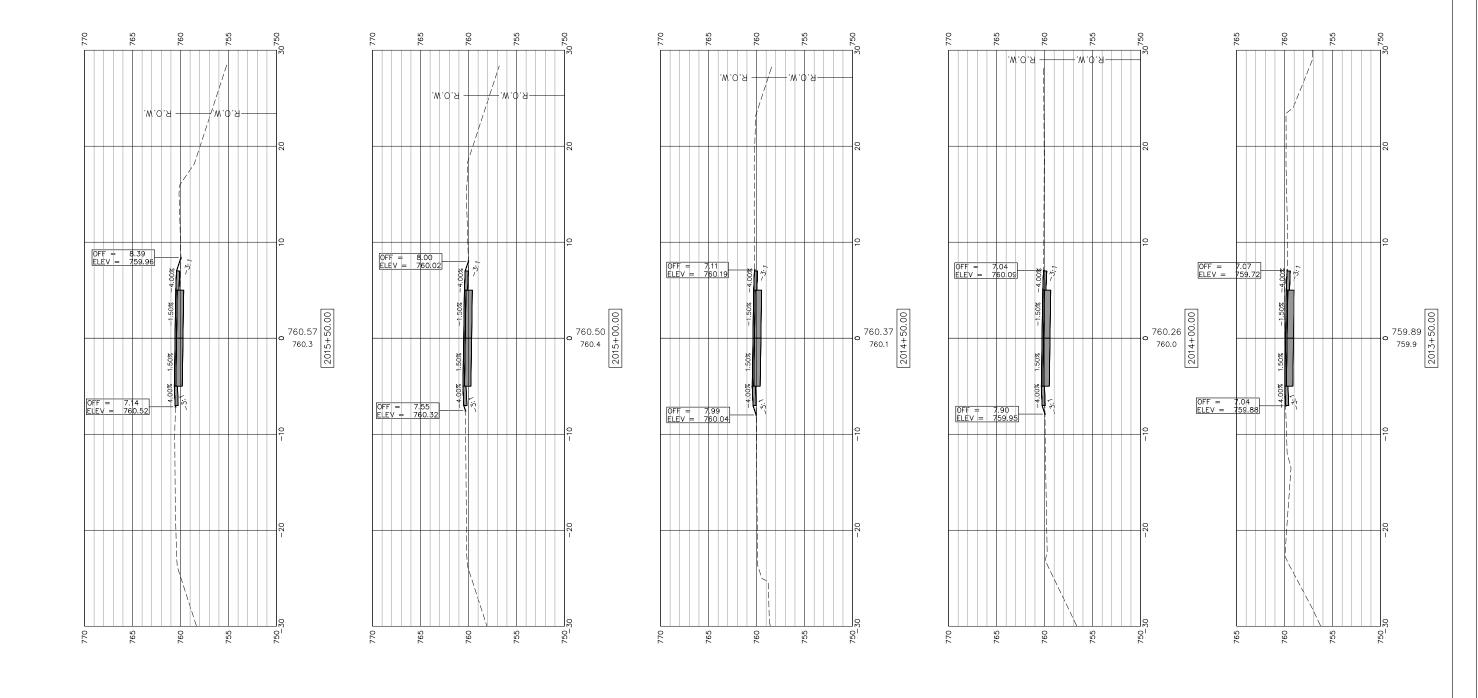
 SECTION
 COUNTY
 TOTAL SHEETS NO.

 N.A.
 15-00163-00-BT
 STEPHENSON
 106
 48

 CITY OF FREEPORT
 CONTRACT NO.
 85674

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FILE NAME AND PATH: \\AD.KJWW.COM\KJWW\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVILJD\DWG\PLOT\18000408-X-SECTIONS.DWG



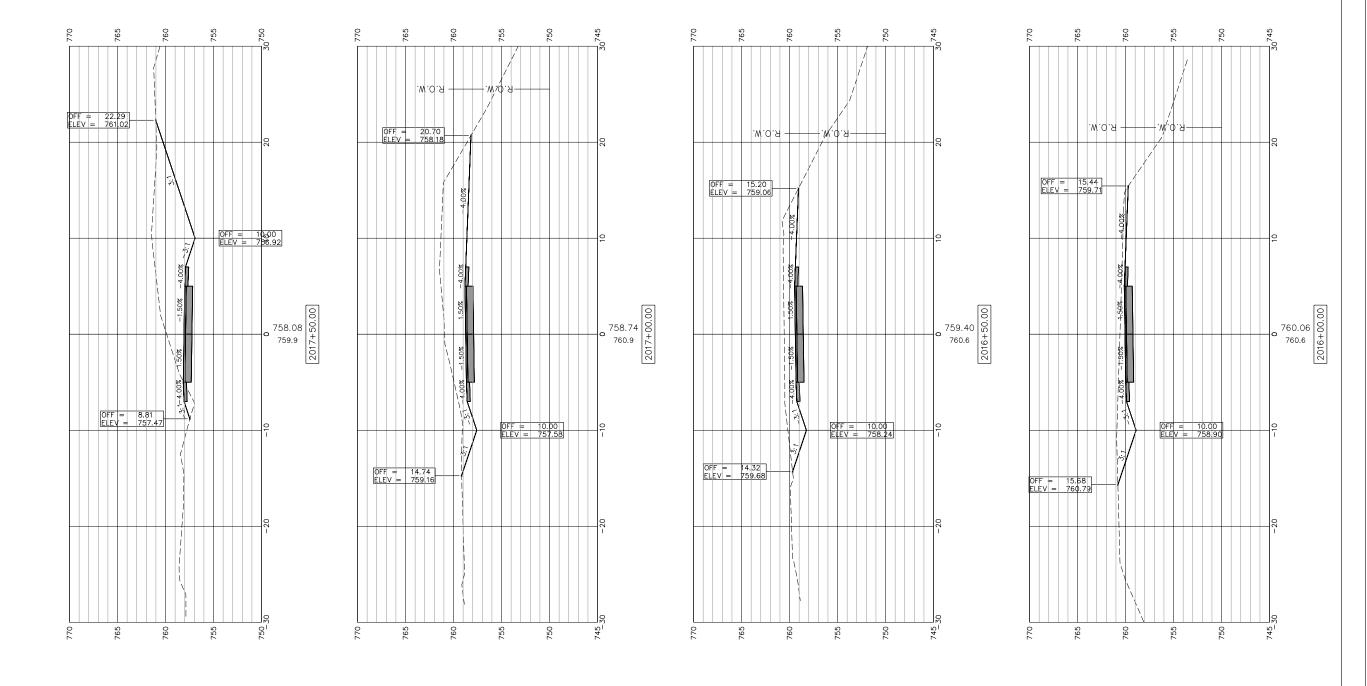
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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:
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CROSS SECTIONS 2013+50-2015+50		SECTION		COUNTY	TOTAL SHEETS	SHEE NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT		STEPHENSON	106	49
	CITY OF FREEPORT			CONTRACT NO. 85674		74
SHEET NO. 5 OF 57 SHEETS		ILLINOIS	FED. A	ID PROJECT -		

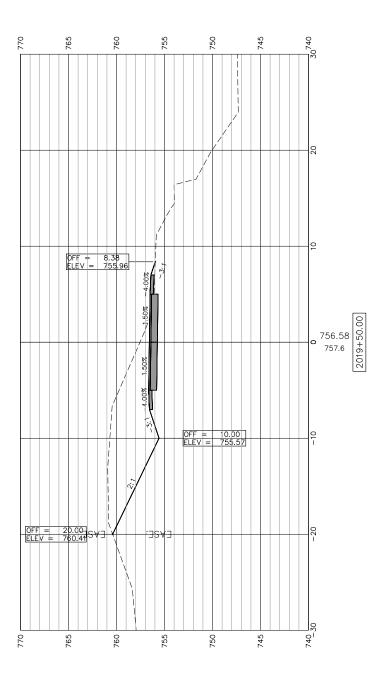
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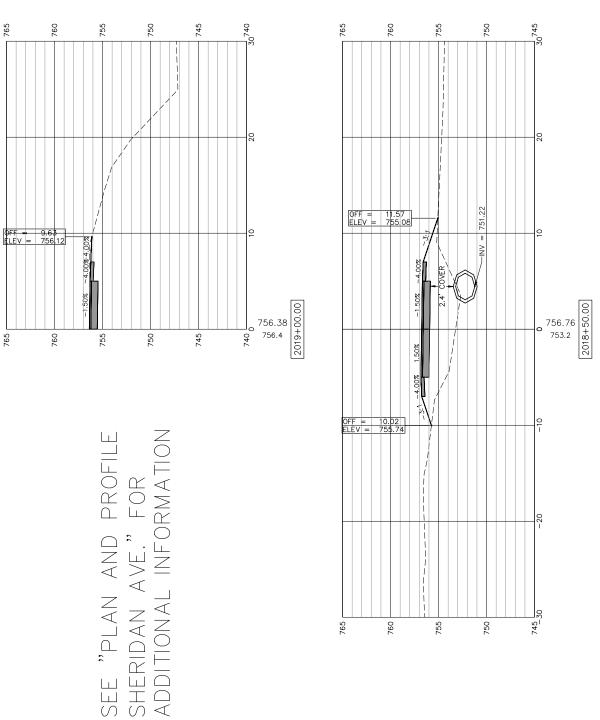


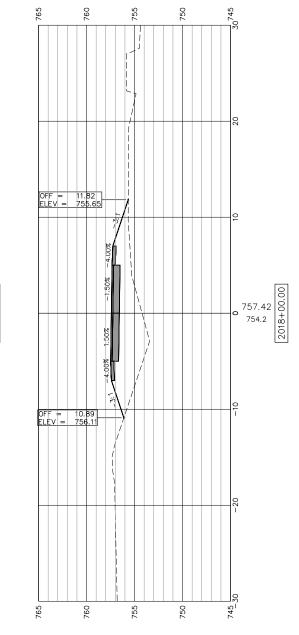
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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
FOR	MERLY
C (Character), Inc.	McClure

USER NAME:	DESIGNED:	REVISED:		CROSS SECTIONS 2016+00-2017+50	-	SECTION	COUNTY TOTAL SHEET
	CHECKED:	REVISED:	STATE OF ILLINOIS		N.A.	15-00163-00-BT	STEPHENSON 106 50
PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEPORT PEC PATH	CITY OF F	REEPORT	CONTRACT NO. 85674
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:		SHEET NO. 6 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -

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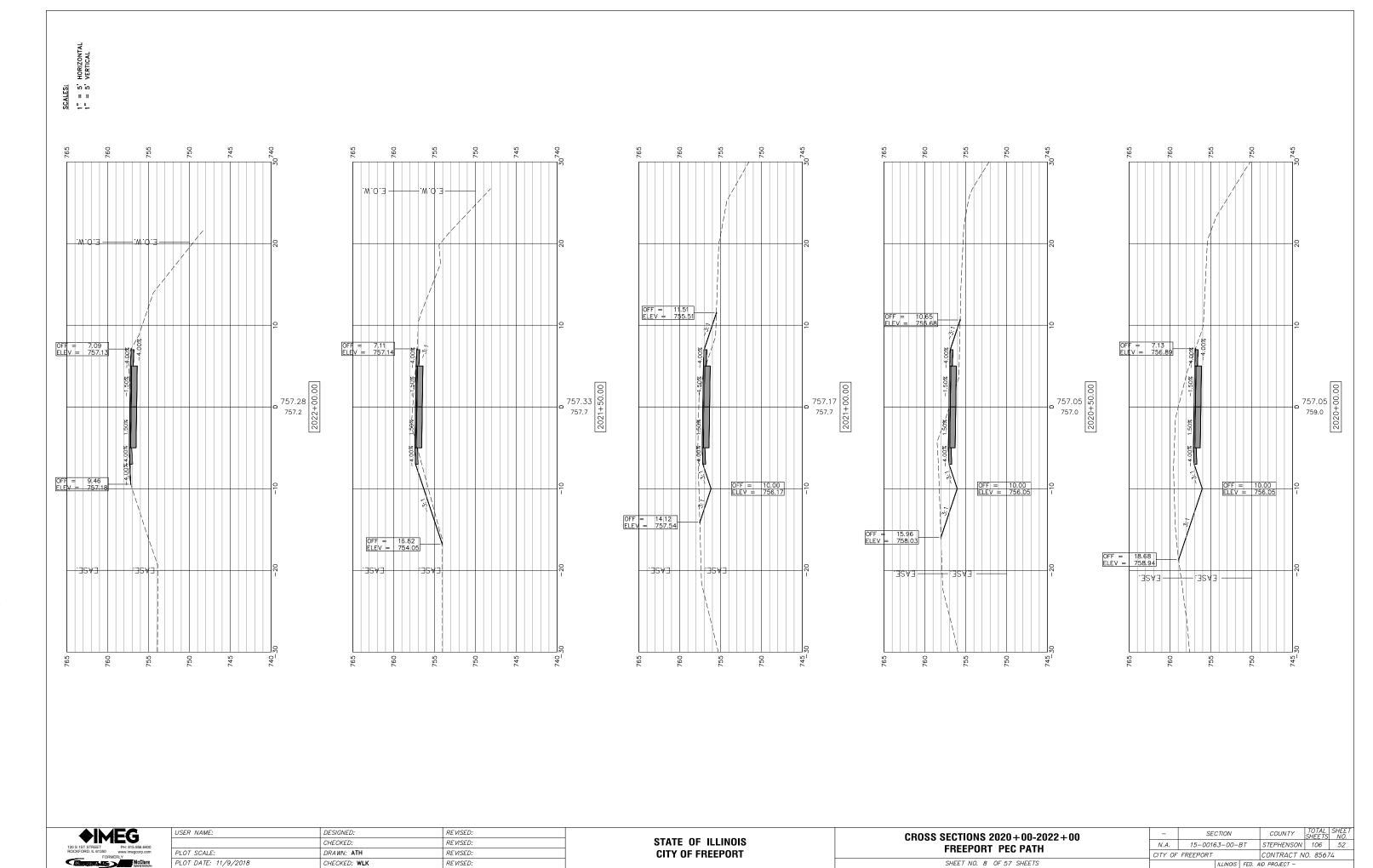


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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
FORM	McClure

USER NAME:	DESIGNED:	REVISED:
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PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

STATE OF	ILLINOIS
CITY OF FI	REEPORT

CROSS SECTIONS 2018+00-2019+50		SECTION	COUNTY	TOTAL SHEETS	SHEE NO.	
FREEPORT PEC PATH	N.A.	15-00163-00-BT		STEPHENSON	106	51
	CITY OF FREEPORT			CONTRACT NO. 85674		
SHEET NO. 7 OF 57 SHEETS		ILLINOIS	FED. A	ID PROJECT —		



THE MAME AND PATH: \\Approx \\

SCALES:
1" = 5' HORIZONTAL
1" = 5' VERTICAL 25 OFF = 15.72 ELEV = 752.65 OFF = 12.01 ELEV = 755.13 751.70 00.00 754.5 754.5 753.16 756.8 756.8 755.49 757.1 757.1 OFF = S 13.77 ELEV = S 756.66

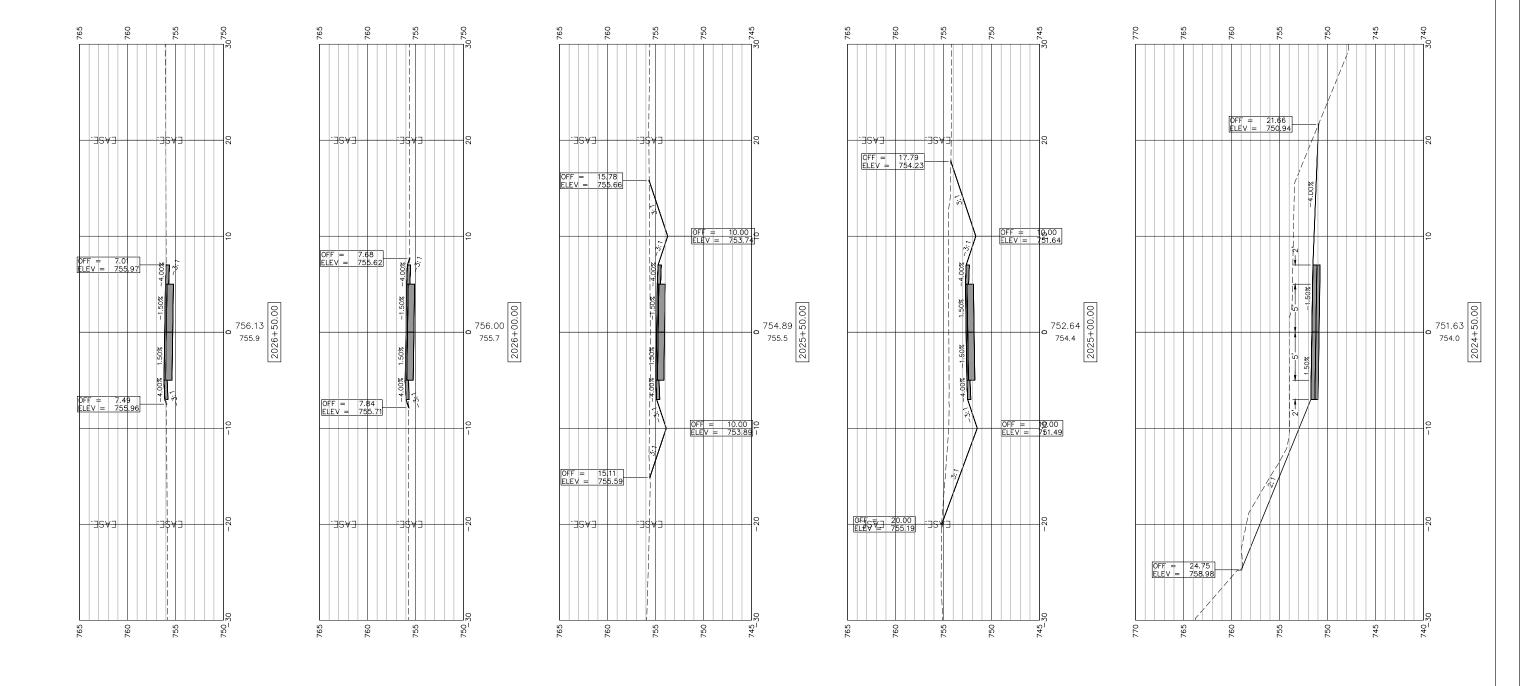


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PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:	

STATE	0F	ILLINOIS	
CITY O	F F	REEPORT	

CROSS SECTIONS 2022+50-2024+00		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	53
	CITY OF FREEPORT		CONTRACT NO. 85674		74
SHEET NO. 9 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -		

NAME AND PATH: \\ADKIMIK COM\KINIW KOM\KINIW KOFIGES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWNGS\MEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIJ.3D\DWG\PLOT\18000408-X-SECTIONS.DWG



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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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	USER NAME:	DESIGNED:	REVISED:		CROSS SECTIONS 2024+50-2026+50	_	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
10		CHECKED:	REVISED:	STATE OF ILLINOIS	FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	√ 106	54
m	PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEFUNI FEG FAIR	CITY OF	FREEPORT	CONTRACT I	NO. 8567	4
B Chr.	PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:		SHEET NO. 10 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -		

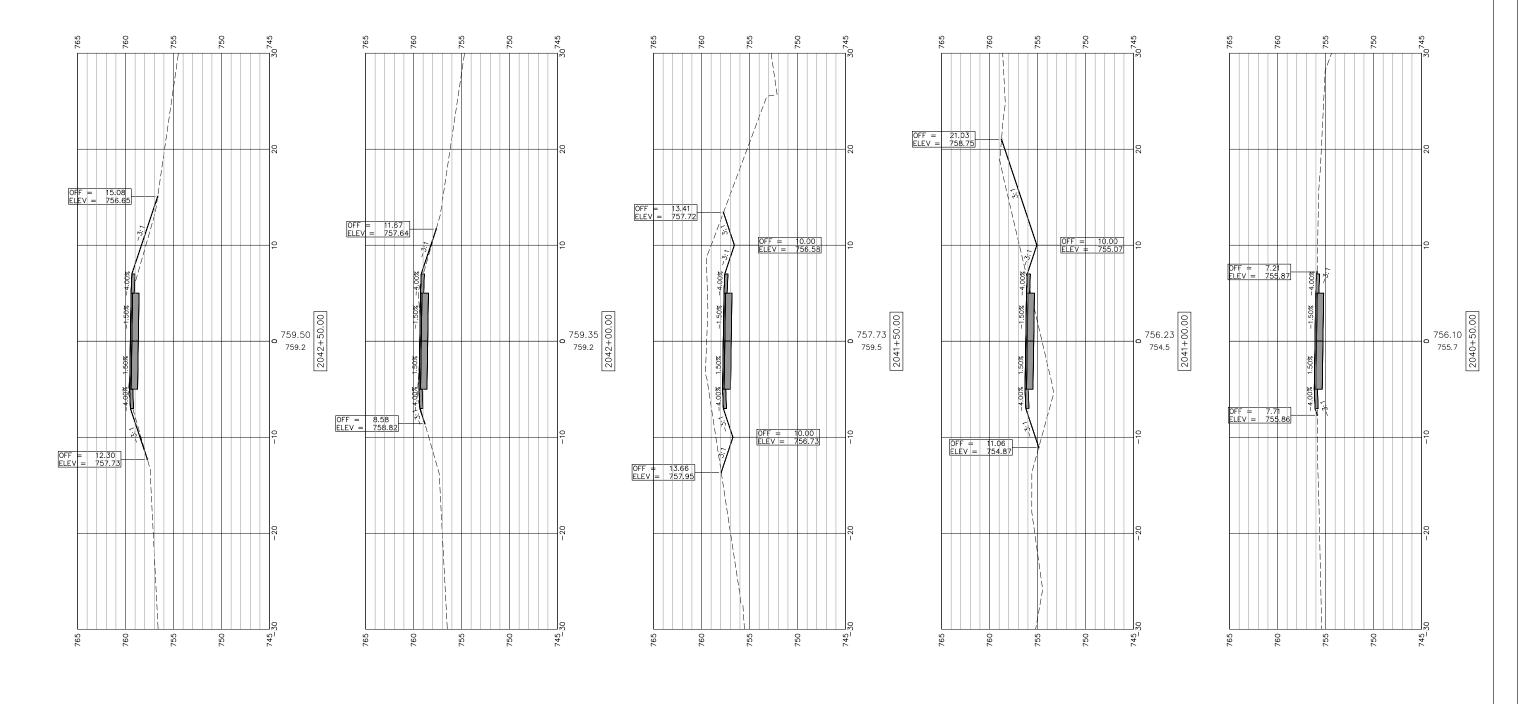
SCALES:
1" = 5' HORIZONTAL
1" = 5' VERTICAL OMISSION 755 -EASE. STREET ALBUM OFF = 7.45 ELEV = 757.35 OFF = 7.10 ELEV = 757.47 OFF = 7.09 ELEV = 756.82 756.20 755.8 755.8 756.30 756.0 756.0 757.66 757.1 200.09 4 + 200.09 756.66 756.5 756.5 757.01 9 756.8 00.09 756.8 .w.o.я – OFF = 8.23 ELEV = 757.24 OFF = 9.03 ELEV = 755.52

♦IM	EG
120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
FORM	MERLY
Chargers as	McClure Injusting Resolute, Inc.

USER NAME:	DESIGNED:	REVISED:
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CROSS SECTIONS 2027+00-2040+00		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	55
	CITY OF	FREEPORT	CONTRACT N	10. 8567	74
SHEET NO. 11 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -		



♦IM	EG
120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:
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PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

STATE OF ILLINOIS CITY OF FREEPORT

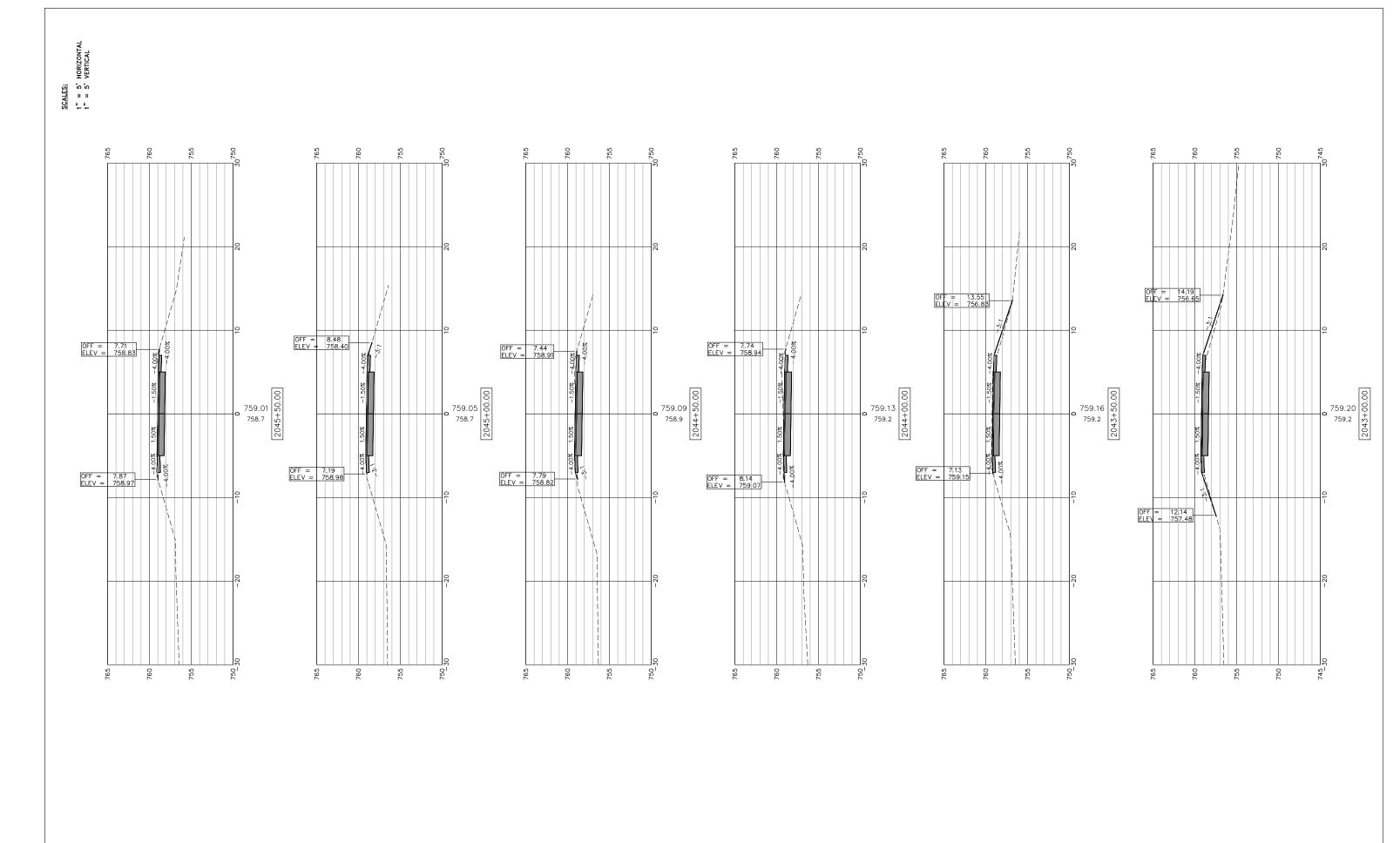
CROSS SECTIONS 2040+50-2042+50 FREEPORT PEC PATH		SE	CTION
		N.A. 15-00163-	
THEELOIN TEOTAIN	CITY OF	FREEPORT	
SHEET NO. 12 OF 57 SHEETS			ILLINOIS

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 COUNTY SHEETS NO. SHEETS NO.

 N.A.
 15-00163-00-BT
 STEPHENSON 106 56

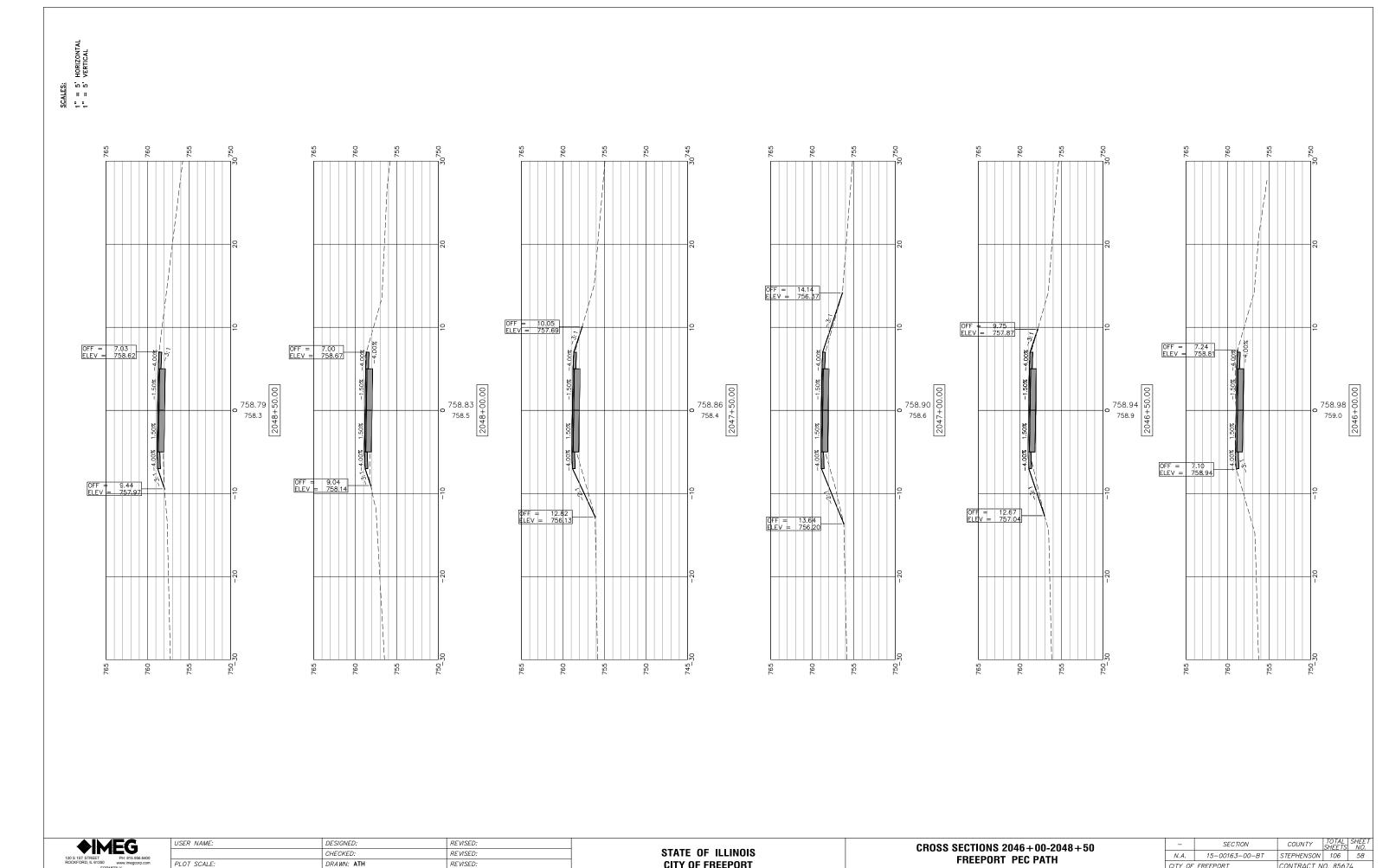
 CITY OF FREEPORT
 CONTRACT NO. 85674

 ILLINOIS FED. AID PROJECT



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120 S 1ST STREET PH: 815.956.6400 ROCKFORD 61350 MANN Image: com-		CHECKED:	REVISED:	STATE OF ILLINOIS	FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	1 106 57
ROCKFORD, IL 61350 www.imegcorp.com FORMERLY	PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	THELIONITECTATII	CITY OF	FREEPORT	CONTRACT N	NO. 85674
McClure Special Assistance Special Assistance Special Assistance (e.	PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:		SHEET NO. 13 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -	

FILE NAME AND PATH: \AD.KJWW.COM\KJWW\KJWW\GFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVLJD\DWG\PLOT\18000408-X-SECTIONS.DWG



STATE OF ILLINOIS

PLOT SCALE: REVISED: **CITY OF FREEPORT** DRAWN: ATH PLOT DATE: 11/9/2018 CHECKED: WLK REVISED:

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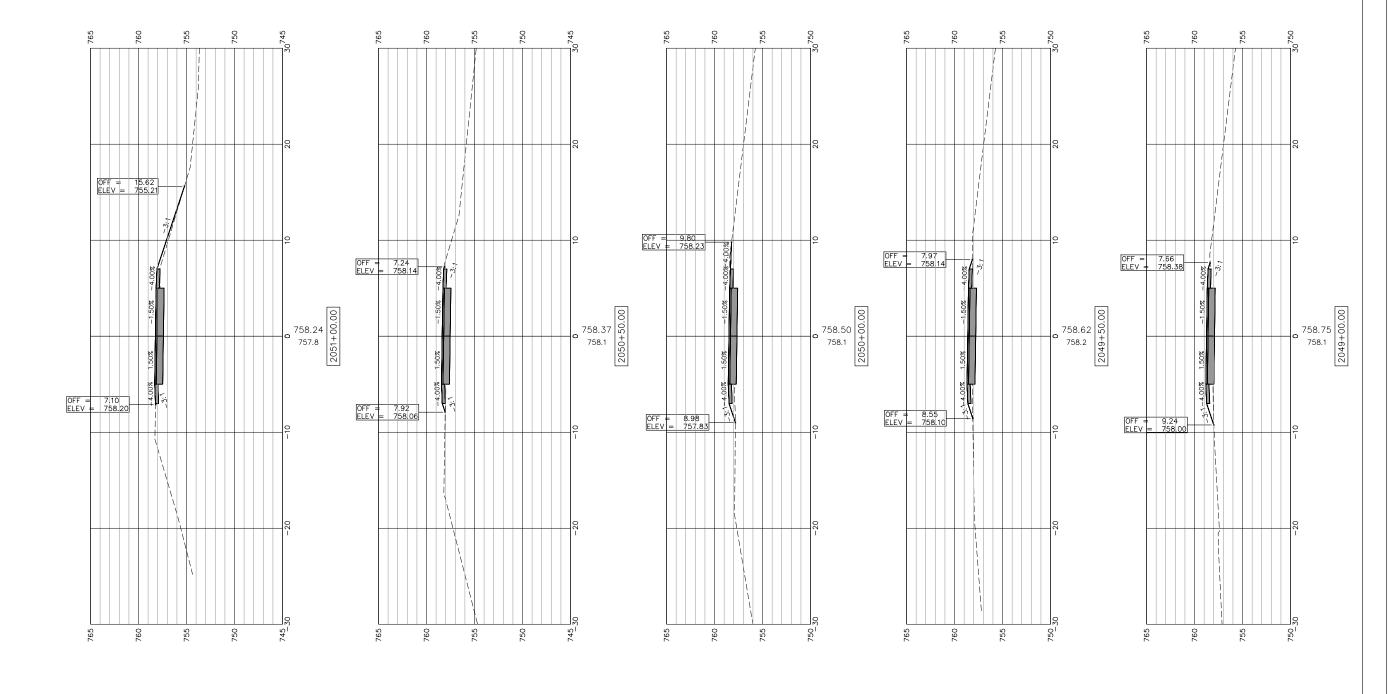
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COUNTY TOTAL SHEETS NO.

STEPHENSON 106 58 SECTION N.A. 15-00163-00-BT CITY OF FREEPORT CONTRACT NO. 85674

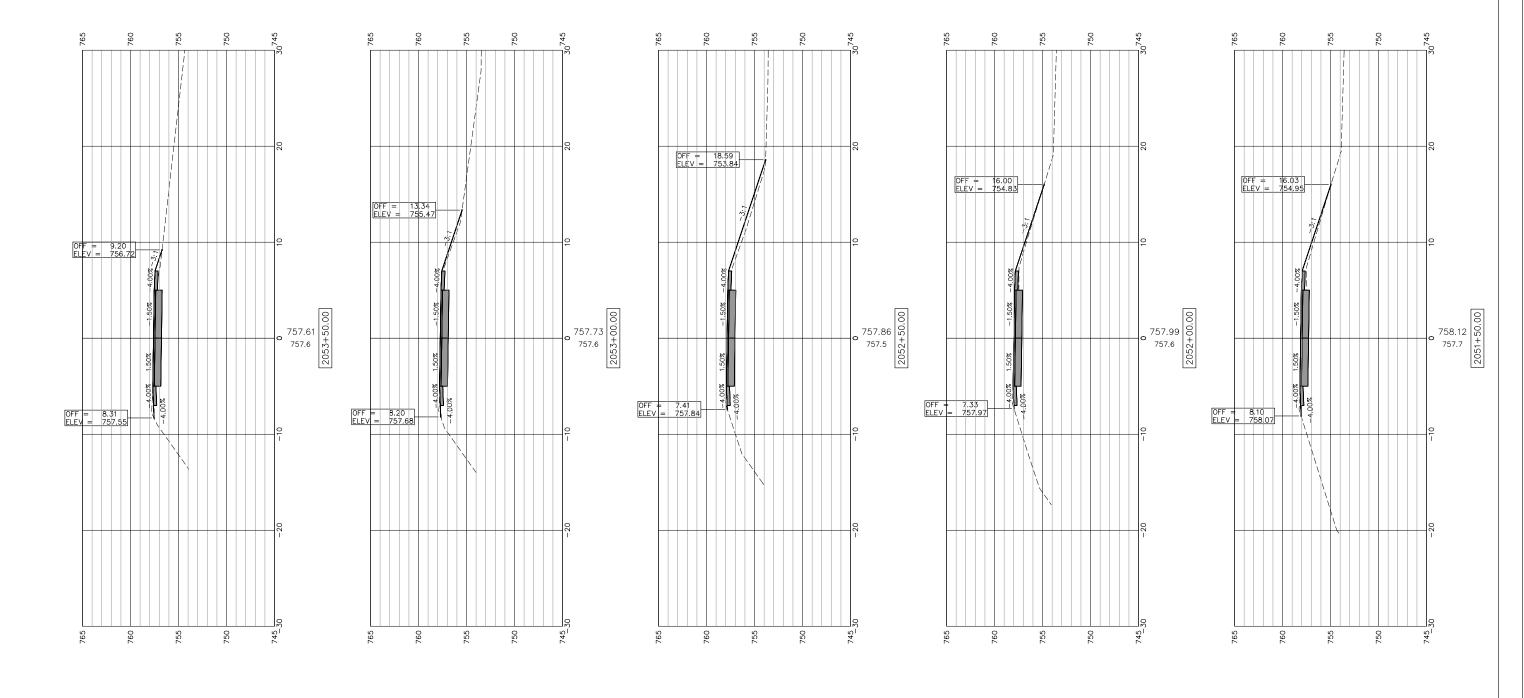
SHEET NO. 14 OF 57 SHEETS

ILLINOIS FED. AID PROJECT -



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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:		CROSS SECTIONS 2049+00-2051+00	- SECTION COUNTY TOTAL SHEET
	CHECKED:	REVISED:	STATE OF ILLINOIS	FREEPORT PEC PATH	N.A. 15-00163-00-BT STEPHENSON 106 59
PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEFUNI FEG FAIR	CITY OF FREEPORT CONTRACT NO. 85674
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:		SHEET NO. 15 OF 57 SHEETS	ILLINOIS FED. AID PROJECT -



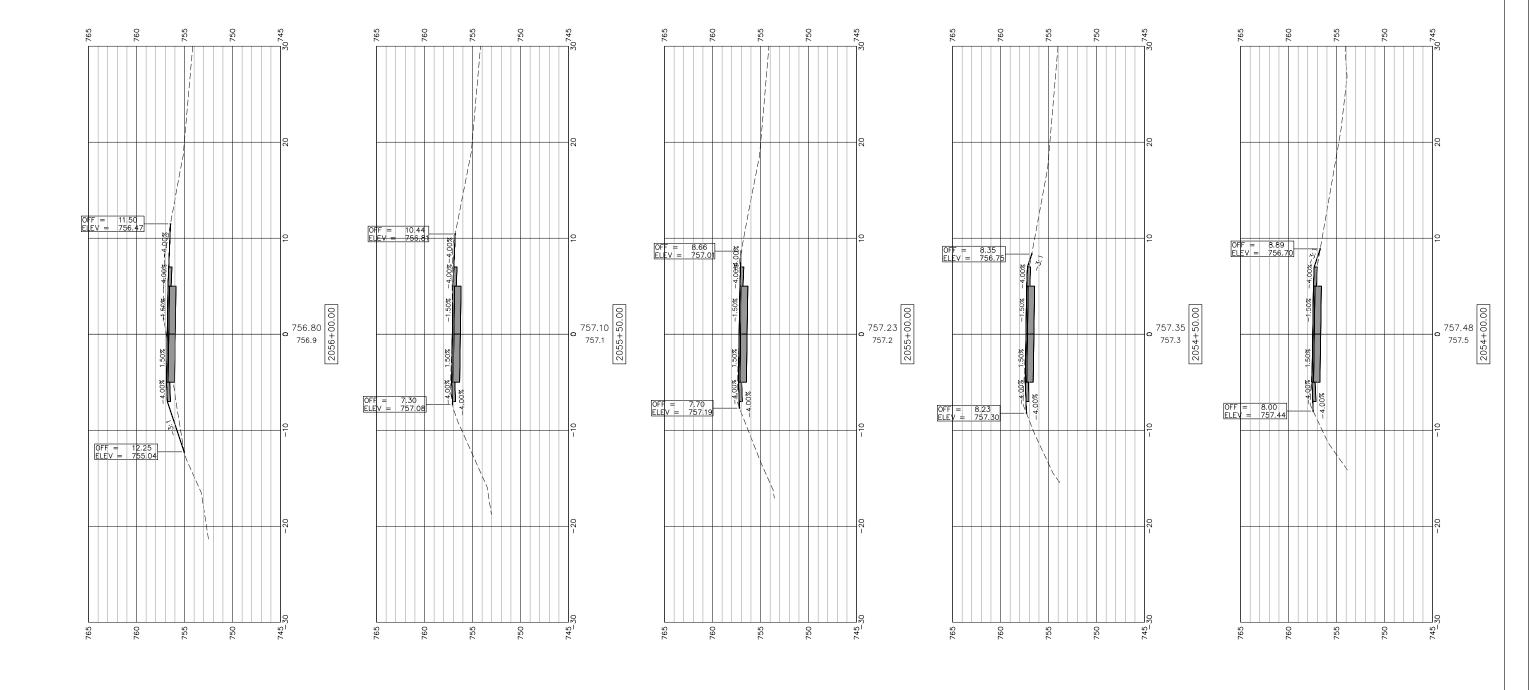
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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:	
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CROSS SECTIONS 2051+50-2053+50		SECTION COUNTY		COUNTY	TOTAL SHEETS	SHEE NO.
FREEPORT PEC PATH	N.A.	4. 15-00163-00-BT		STEPHENSON	106	60
THEELONI TECTATII	CITY OF	FREEPORT		CONTRACT N	0. 8567	74
SHEET NO. 16 OF 57 SHEETS		ILLINOIS	FED. A	ID PROJECT -		

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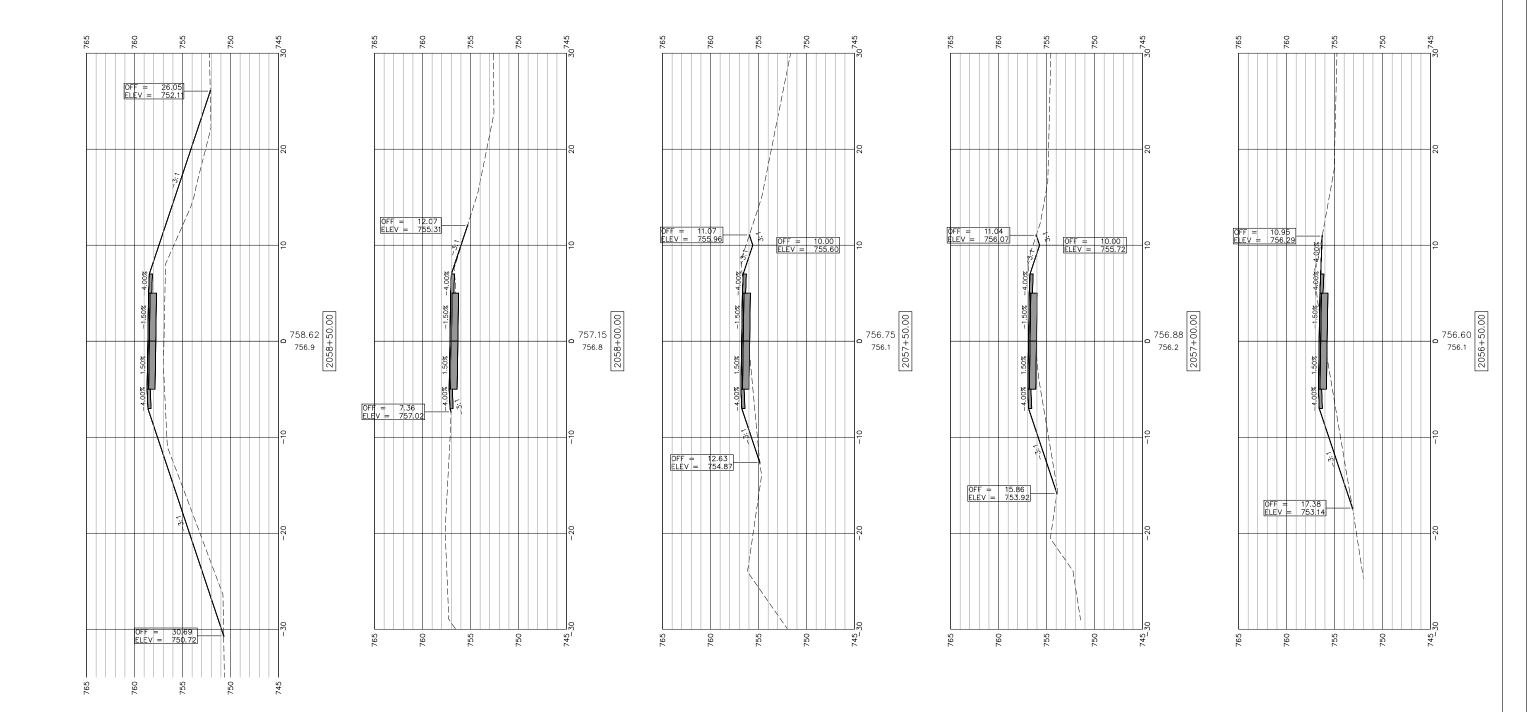


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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:
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PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

STATE	0F	ILLINOIS
CITY O	F FI	REEPORT

CROSS SECTIONS 2054+00-2056+00		SECTION COL		COUNTY	TOTAL SHEETS	SHEL
FREEPORT PEC PATH	N.A. 15-00163-00-BT		STEPHENSON	106	61	
THEELONI TEOTAIN	CITY OF FREEPORT			CONTRACT NO. 85674		74
SHEET NO. 17 OF 57 SHEETS		ILLINOIS	FED. A	AID PROJECT -		



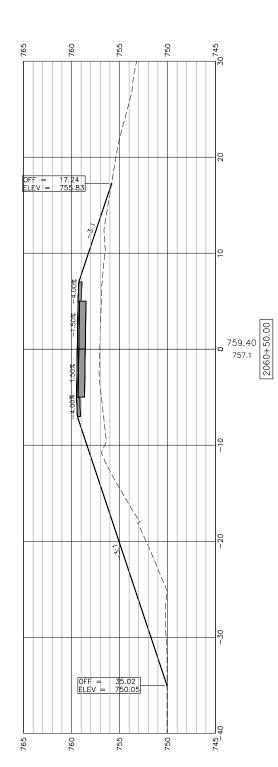
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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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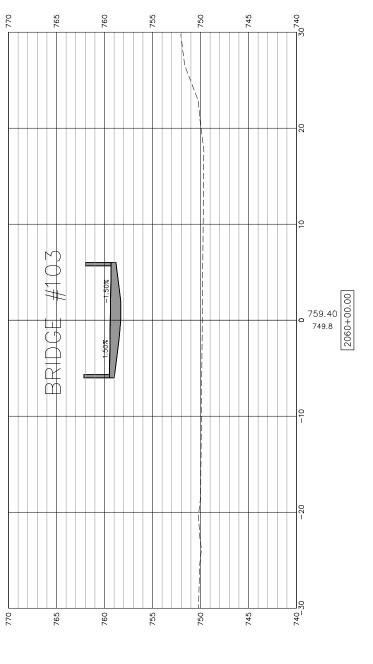
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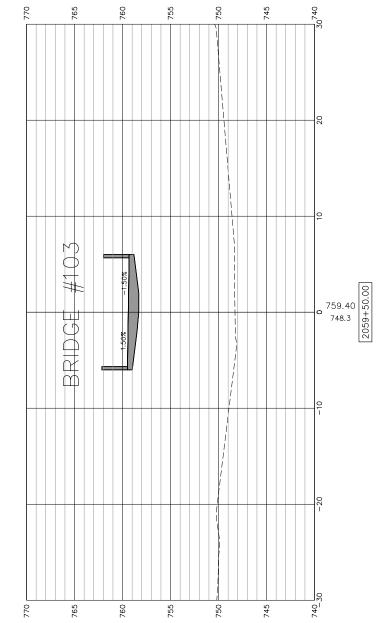
STATE OF ILLINOIS CITY OF FREEPORT

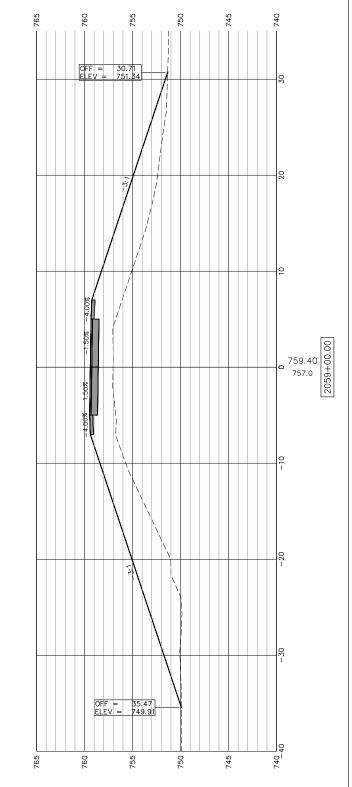
CROSS SECTIONS 2056+50-2058+50 FREEPORT PEC PATH	_	SE	CTION		COUNTY	TOTAL SHEETS	SHEE
	N.A.	15-001	63-00-	BT	STEPHENSON	106	62
		CITY OF FREEPORT			CONTRACT NO. 856.		74
SHEET NO. 18 OF 57 SHEETS			ILLINOIS	FED. A	ND PROJECT -		

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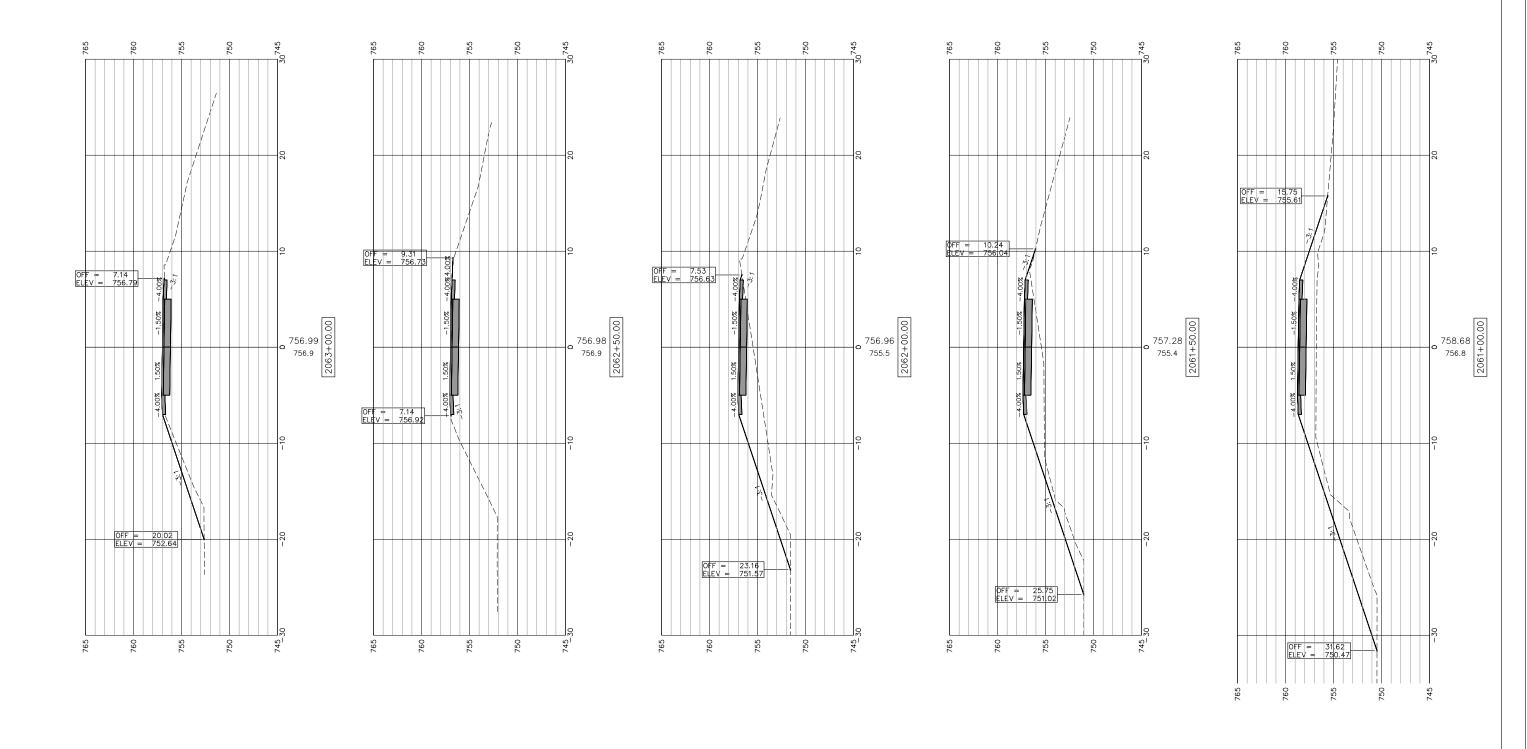
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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:
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CROSS SECTIONS 2059+00-2060+50 FREEPORT PEC PATH	_	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	N.A.	15-00163-00-BT		STEPHENSON	106	63
		CITY OF FREEPORT		CONTRACT NO. 85674		74
SHEET NO. 19 OF 57 SHEETS		ILLINOIS	FED. A	ID PROJECT -		

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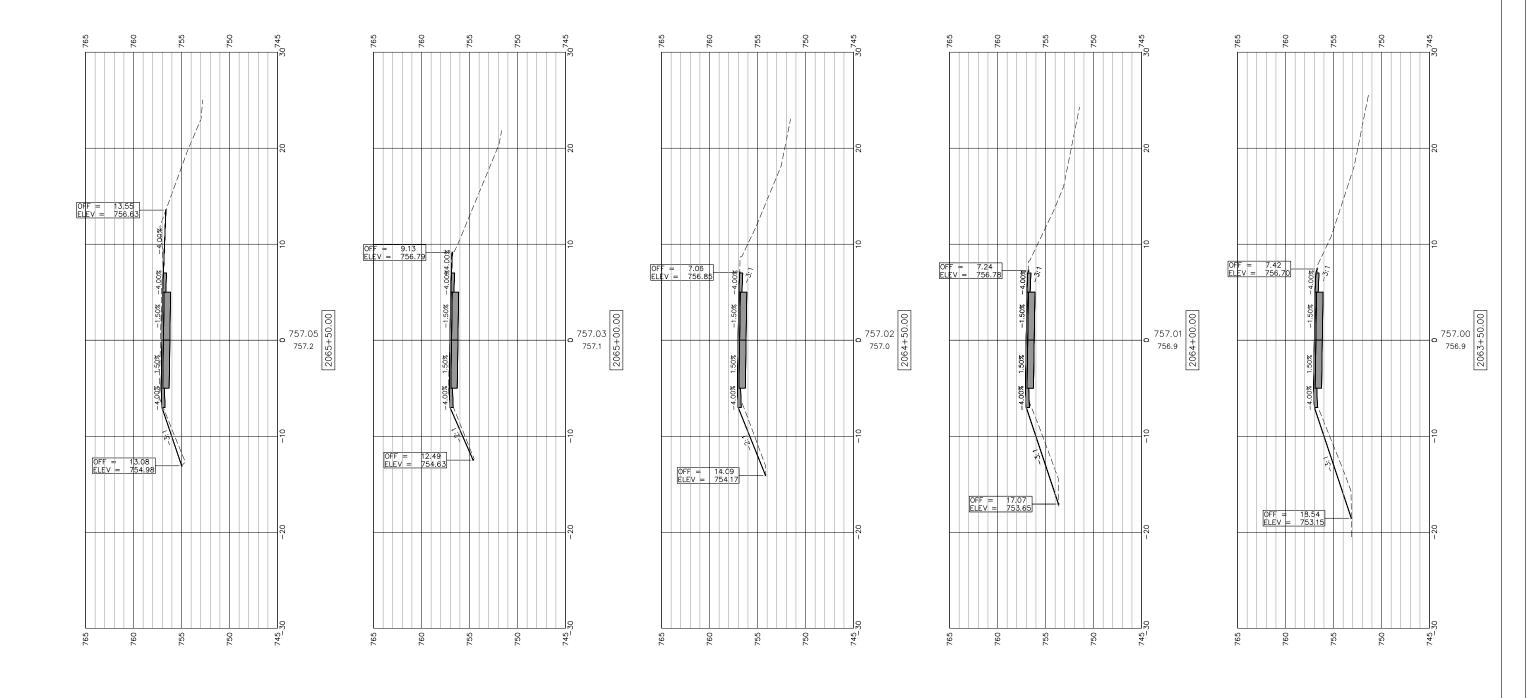
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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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Mannen inc.	McClure

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CITY O	F F	REEPORT

CROSS SECTIONS 2061+00-2063+00 FREEPORT PEC PATH	-	SECT	TION		COUNTY	TOTAL SHEETS	SHEE! NO.
	N.A.	15-00163	3-00-1	9 <i>T</i>	STEPHENSON	106	64
		FREEPORT			CONTRACT N	0. 8567	' 4
SHEET NO. 20 OF 57 SHEETS		1/1	LLINOIS	FED. A	AID PROJECT -		

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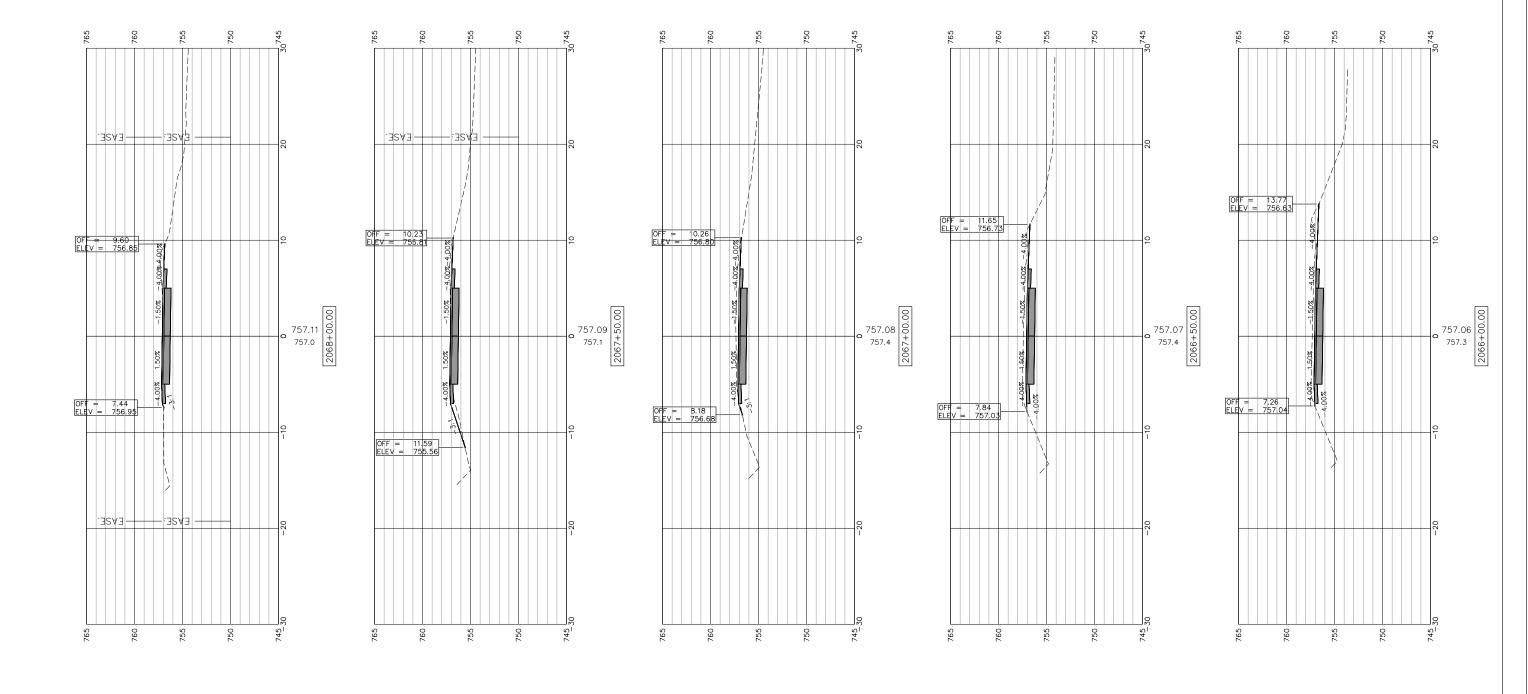
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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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CROSS SECTIONS 2063+50-2065+50 FREEPORT PEC PATH	_	SE	CTION		COUNTY	TOTAL SHEETS	SHEE NO.
	N.A.	15-00163-00-BT		9 <i>T</i>	STEPHENSON	106	65
	CITY OF	FREEPORT			CONTRACT N	0. 8567	74
SHEET NO. 21 OF 57 SHEETS			ILLINOIS	FED. A	ND PROJECT -		

FILE NAME AND PATH: \AD.KJWW.COM\KJWW\KJWW\GFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408-X-SECTIONS.DWG



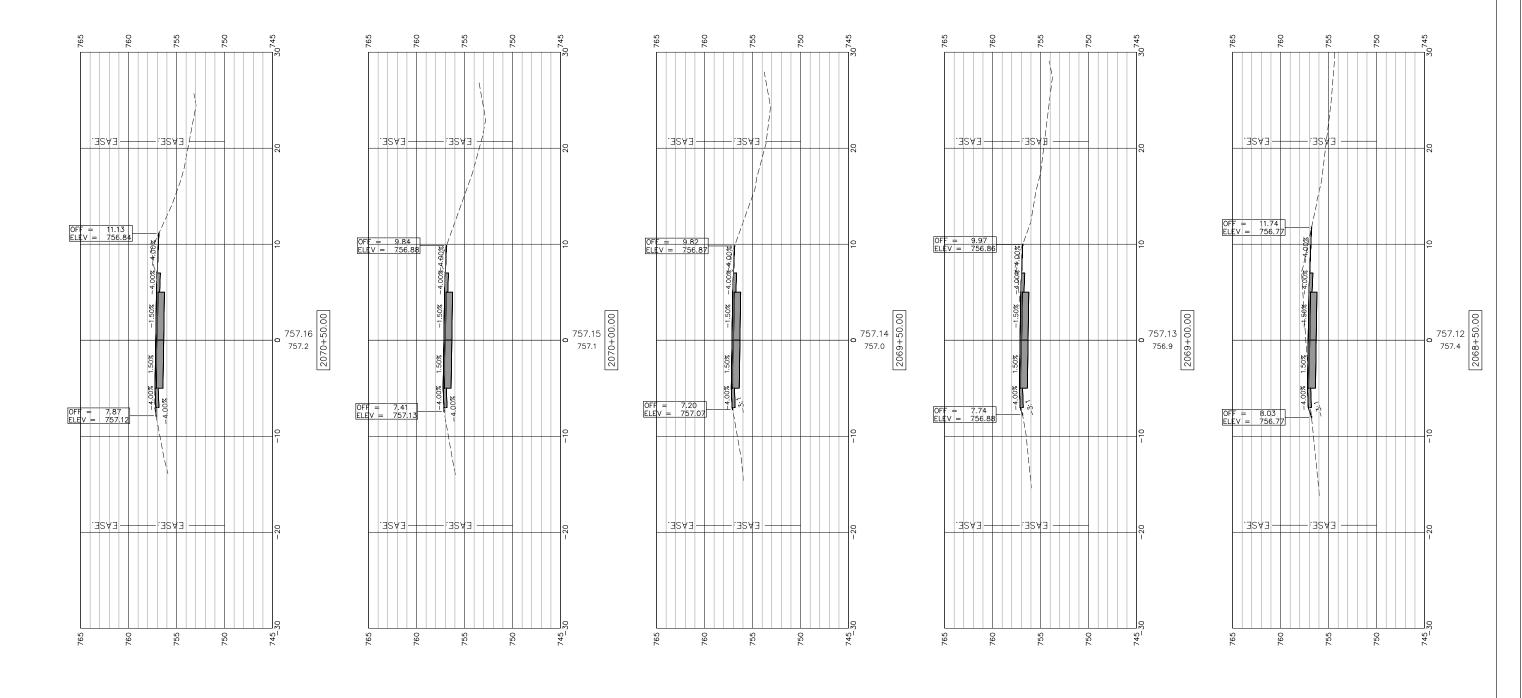
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CROSS SECTIONS 2066+00-2068+00 FREEPORT PEC PATH	_	SE	CTION		COUNTY	TOTAL SHEETS	SHEL
	N.A.	15-00163-00-BT		STEPHENSON	106	66	
	CITY OF FREEPORT			CONTRACT NO. 85674		74	
SHEET NO. 22 OF 57 SHEETS			ILLINOIS	FED. A	AID PROJECT -		

FILE NAME AND PATH: \\AD.K.IWW.COM\K.IWW\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\MEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408-X-SECTIONS.DWG



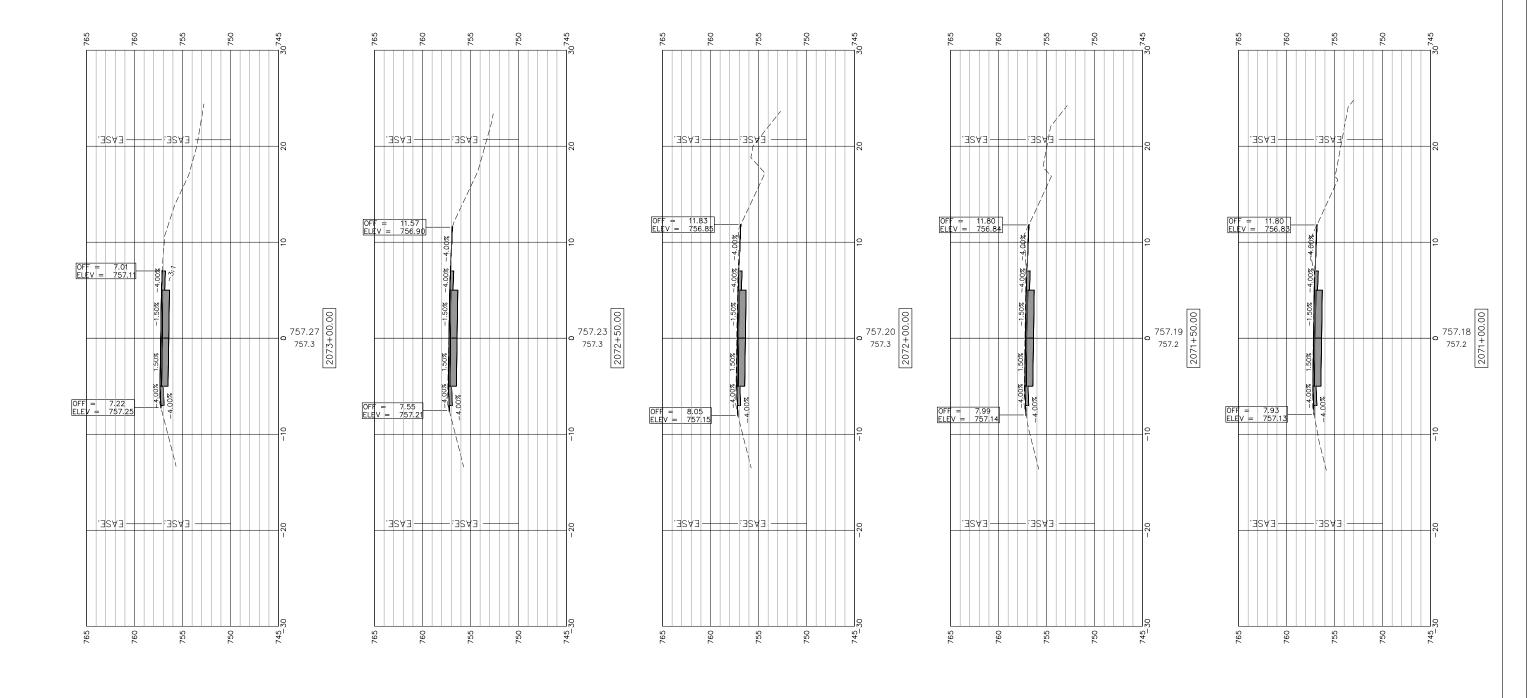
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FORM	McClure

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CROSS SECTIONS 2068+50-2070+50 FREEPORT PEC PATH	_	SE	CTION		COUNTY	TOTAL SHEETS	SHEE NO
	N.A.	15-00163-00-BT		STEPHENSON	106	67	
	CITY OF FREEPORT			CONTRACT NO. 85674		74	
SHEET NO. 23 OF 57 SHEETS			ILLINOIS	FED. A	AID PROJECT -		

FILE NAME AND PATH: \AD.KJWW.COM\KJWW\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408-X-SECTIONS.DWG



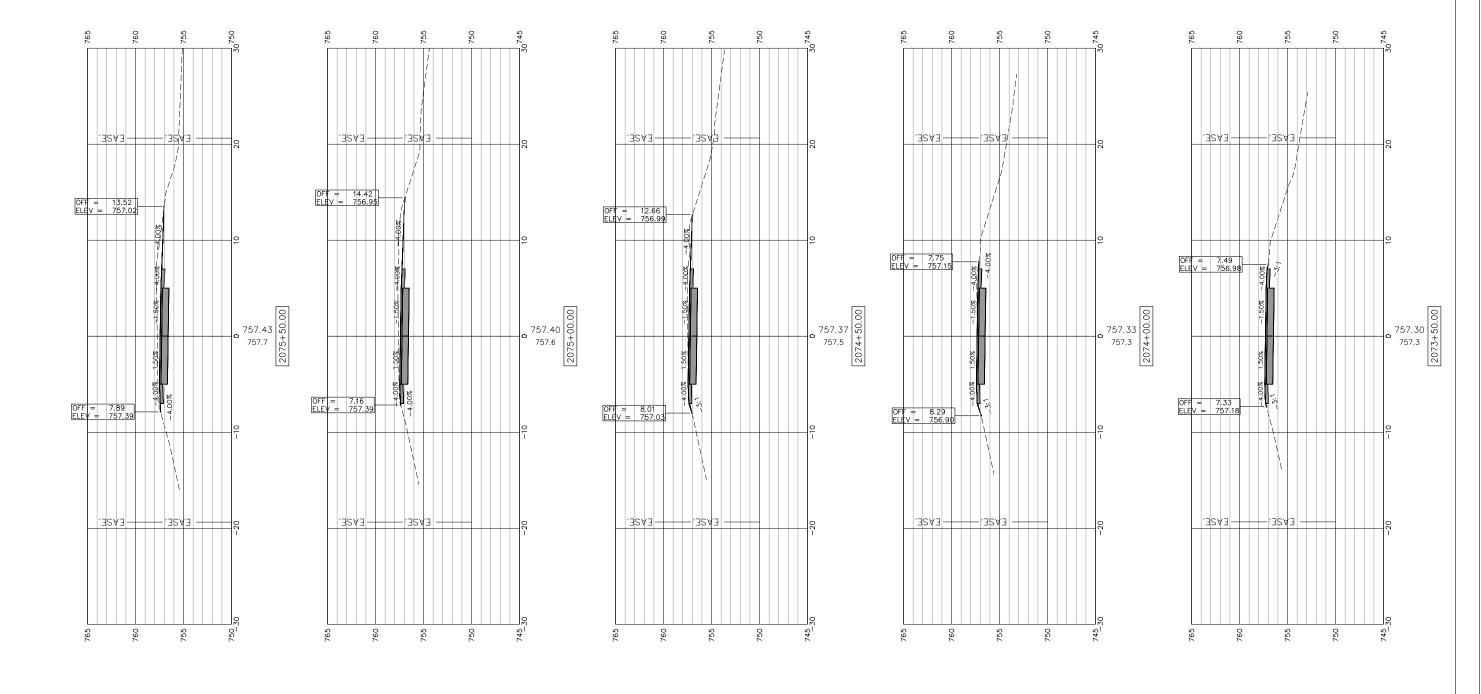
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CROSS SECTIONS 2071+00-2073+00		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	68
		CITY OF FREEPORT CONTRACT NO			74
SHEET NO. 24 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -		

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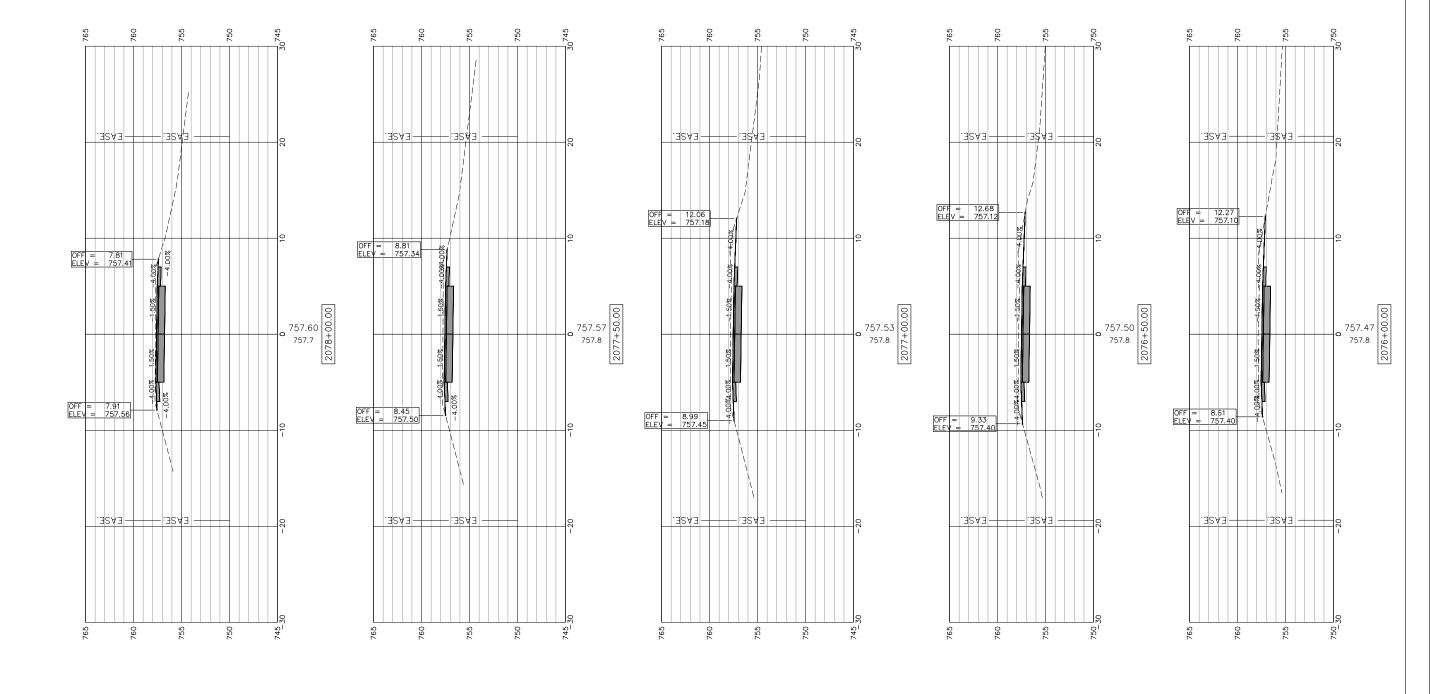
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ROCKFORD, IL 61350	www.imegcorp.com
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CROSS SECTIONS 2073+50-2075+50		SECTION		COUNTY	TOTAL SHEETS	SHEE NO.	
FREEPORT PEC PATH	N.A.	15-001	63–00–l	9 <i>T</i>	STEPHENSON	106	69
	CITY OF FREEPORT CONTRACT			CONTRACT N	0. 8567	74	
SHEET NO. 25 OF 57 SHEETS			ILLINOIS	FED. A	ID PROJECT -		

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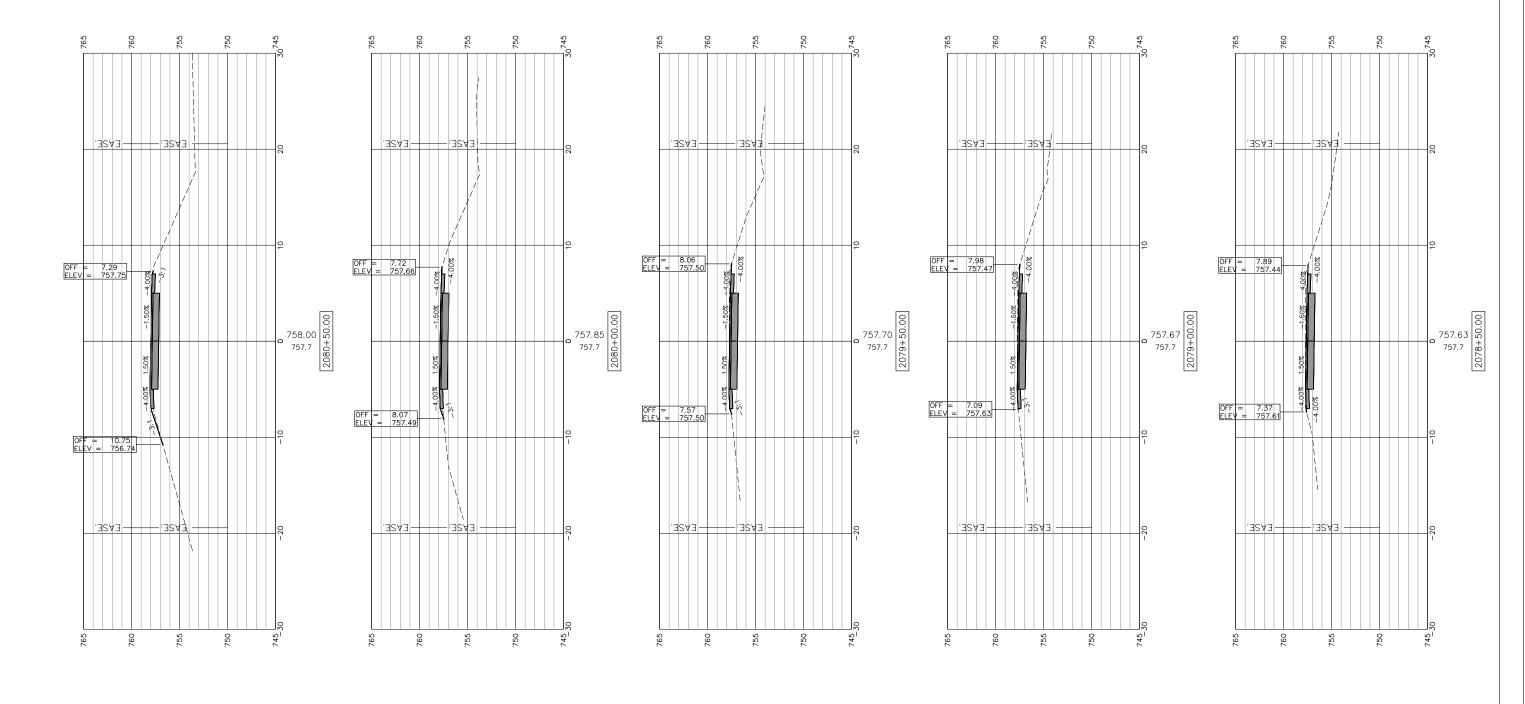
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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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Charges 45	McClure Injuntely Associate, Inc.

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CROSS SECTIONS 2076+00-2078+00		SECTION	COUNTY	TOTAL SHEETS	SHE
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	70
THEET ONT TECTAM		FREEPORT	CONTRACT N	10. 8567	7 4
SHEET NO. 26 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT —		

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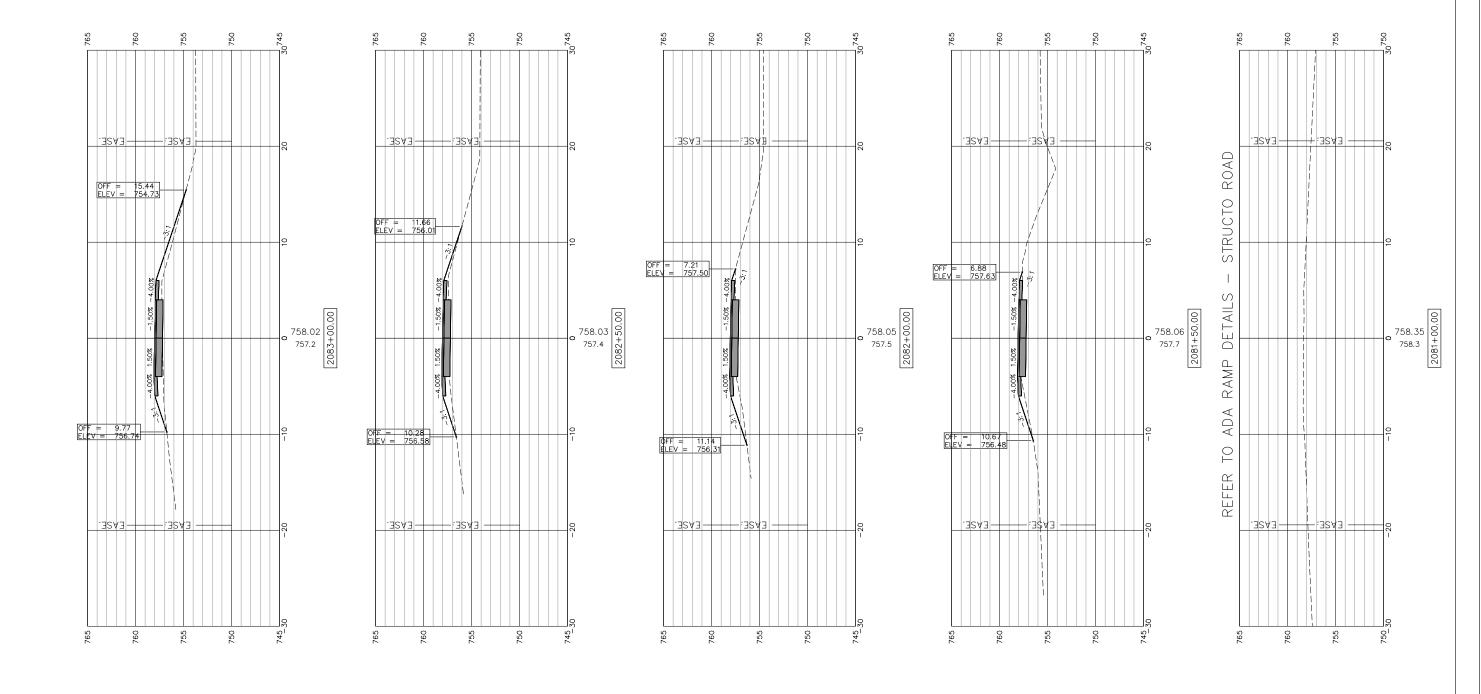
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CROSS SECTIONS 2078+50-2080+50		SECTION		COUNTY	TOTAL SHEETS	SHEE NO.	
FREEPORT PEC PATH	N.A.	15-00163-00-BT		STEPHENSON	106	71	
	CITY OF FREEPORT CONTRACT NO. 8					0. 8567	74
SHEET NO. 27 OF 57 SHEETS			ILLINOIS	FED. A	ID PROJECT —		

FILE NAME AND PATH: \AD.KJWW.COM\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408-X-SECTIONS.DWG

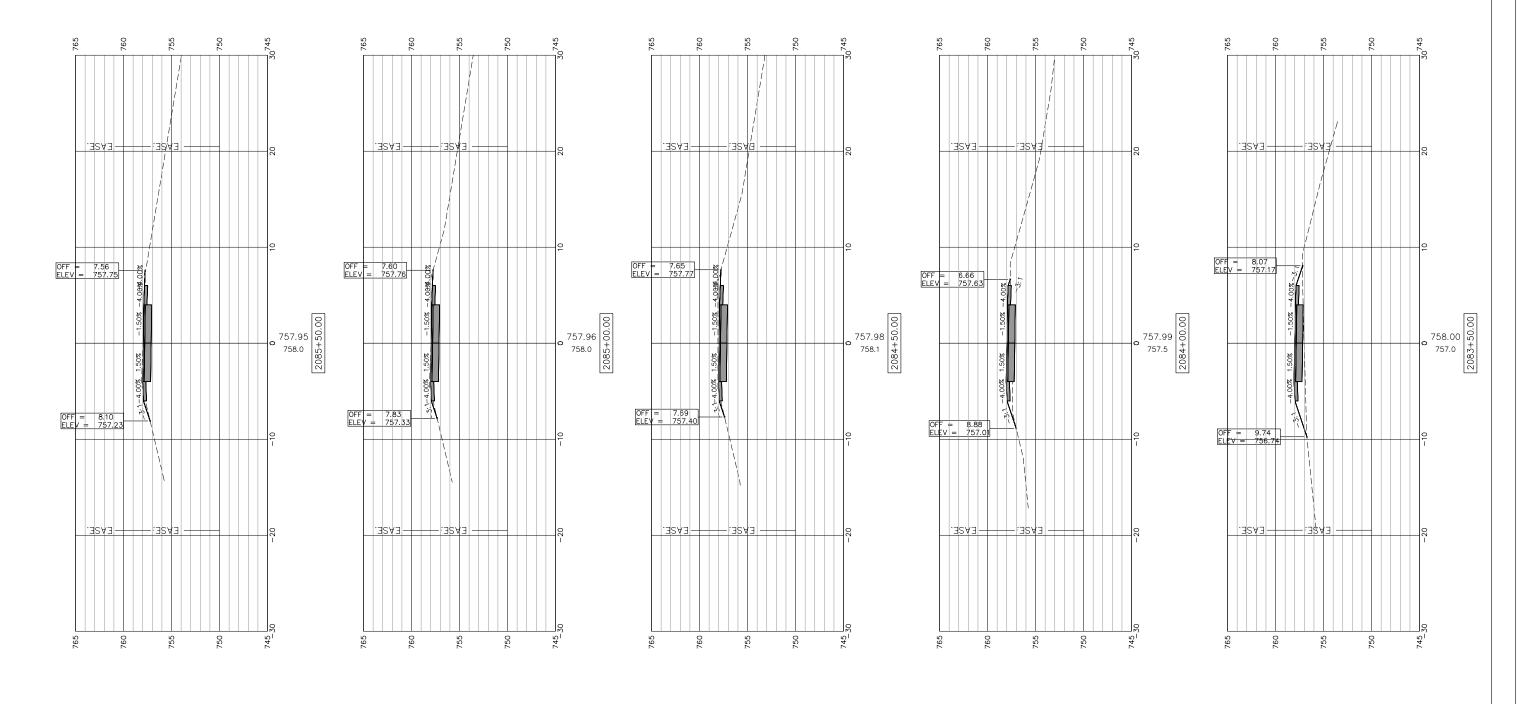


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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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STATI	E OF	ILLINOIS
CITY	OF FI	REEPORT

CROSS SECTIONS 2081+00-2083+00		SECTION	CTION COUNT		TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT		STEPHENSON	106	72
	CITY OF FREEPORT CONTRACT NO. 85					74
SHEET NO. 28 OF 57 SHEETS		ILLINOIS	FED. A	ND PROJECT -		



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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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Company AS	McClure September (see 1992)

♦IMEG	USER NAME:	DESIGNED:	REVISED:		
120 S 1ST STREET PH: 815.956.6400		CHECKED:	REVISED:	STATE OF ILLING	
ROCKFORD, IL 61350 www.imegcorp.com FORMERLY	PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPOR	
	PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:		
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CROSS SECTIONS 2083+50-2085+50		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	73
THEEL OILL LEGIAIN	CITY OF	FREEPORT	CONTRACT N	10. 8567	74
SHEET NO. 29 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -		

SCALES:
1" = 5' HORIZONTAL
1" = 5' VERTICAL OFF = 7.59 ELEV = 758.33 OFF = 7.57 ELEV = 758.18 #10, 758.09 758.0 00 00 00 00 00 00 00 00 00 00 758.53 758.5 4 400 758.5 758.38 758.3 4 200 758.3 758.24 758.1 758.1 BRID OFF = 16.98 ELEV = 754.06

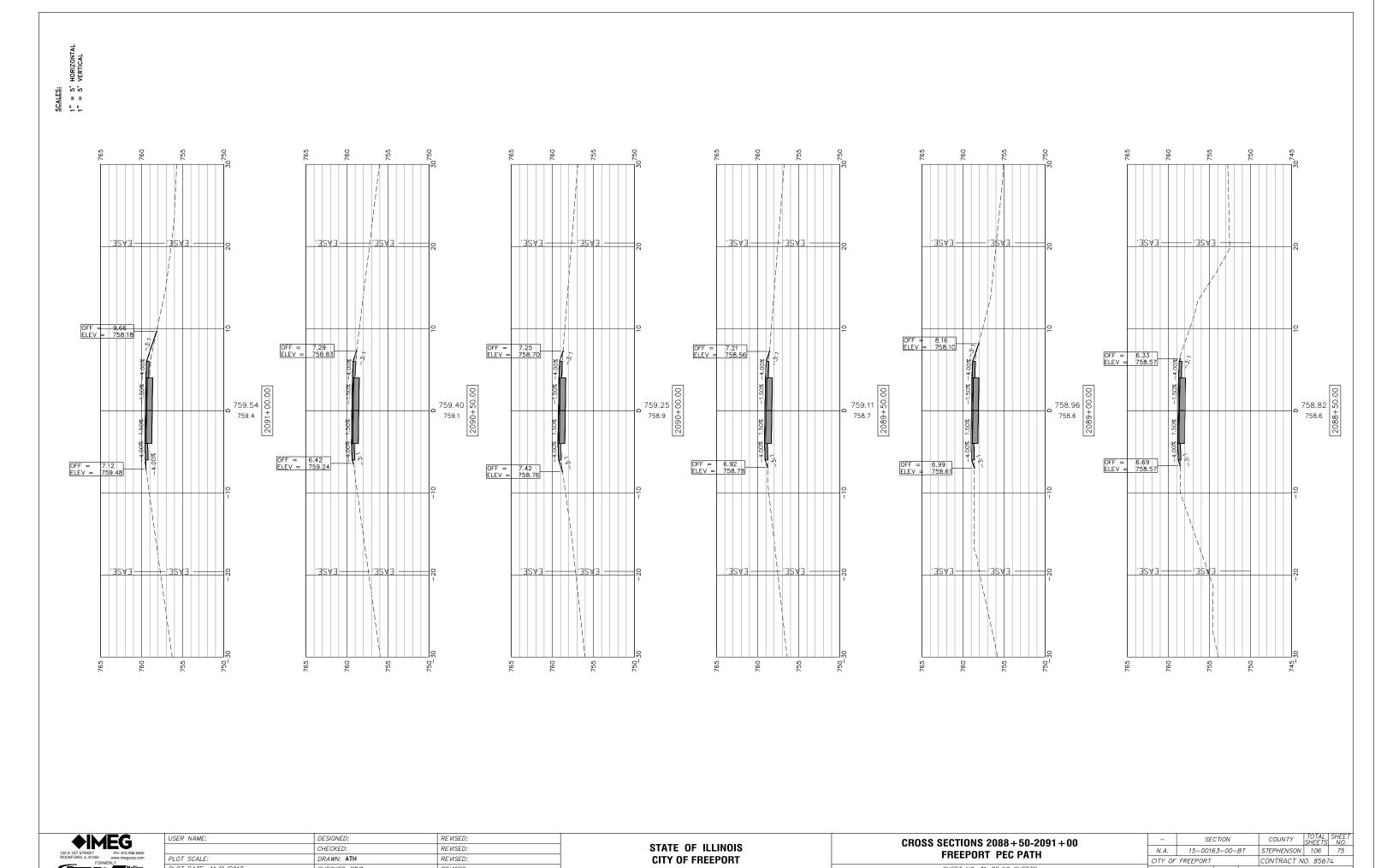
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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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	McClure Especial Resides, Inc.

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STATE OF ILLINOIS CITY OF FREEPORT

CROSS SECTIONS 2086+00-2088+00		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	74
	CITY OF	FREEPORT	CONTRACT N	0. 8567	74
SHEET NO. 30 OF 57 SHEETS		ILLINOIS FED. A	ID PROJECT -		

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	120 S 1ST STREET PH: 815.956.6400		CHECKED:	REVISED:	STATE OF ILLINOIS	FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON
	ROCKFORD, IL 61350 www.imegcorp.com FORMERLY	PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEFURI FEG FAIR	CITY OF	FREEPORT	CONTRACT I
	McClure Spinote Reader, in.	PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:		SHEET NO. 31 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -
FIL.	FILE NAME AND PATH: \\AD.K.JWW\COM\K.JWW\COFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWNGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408.00\CAD-BIM FOLDERS\CIVIL\TA\CIVILAD\CIVILAD\CIVILAD\CIVILAD\CIVILAD\CIVILAD\CIVILAD\CIVI								

SCALES:
1" = 5' HORIZONTAL
1" = 5' VERTICAL OFF = 11.05 ELEV = 757.86 OFF = 7.78 ELEV = 759.24 OFF = 7.33 ELEV = 759.54 OFF = 6.88 ELEV = 759.83 760.12 759.6 759.6 759.98 759.1 759.1 759.83 758.9 758.9 760.27 759.8 759.8 759.69 759.3 1+ 000 200 759.3 OFF = 6.07 ELEV = 759.93 OFF = 6.27 ELEV = 760.16 OFF = 6.17 ELEV = 760.04

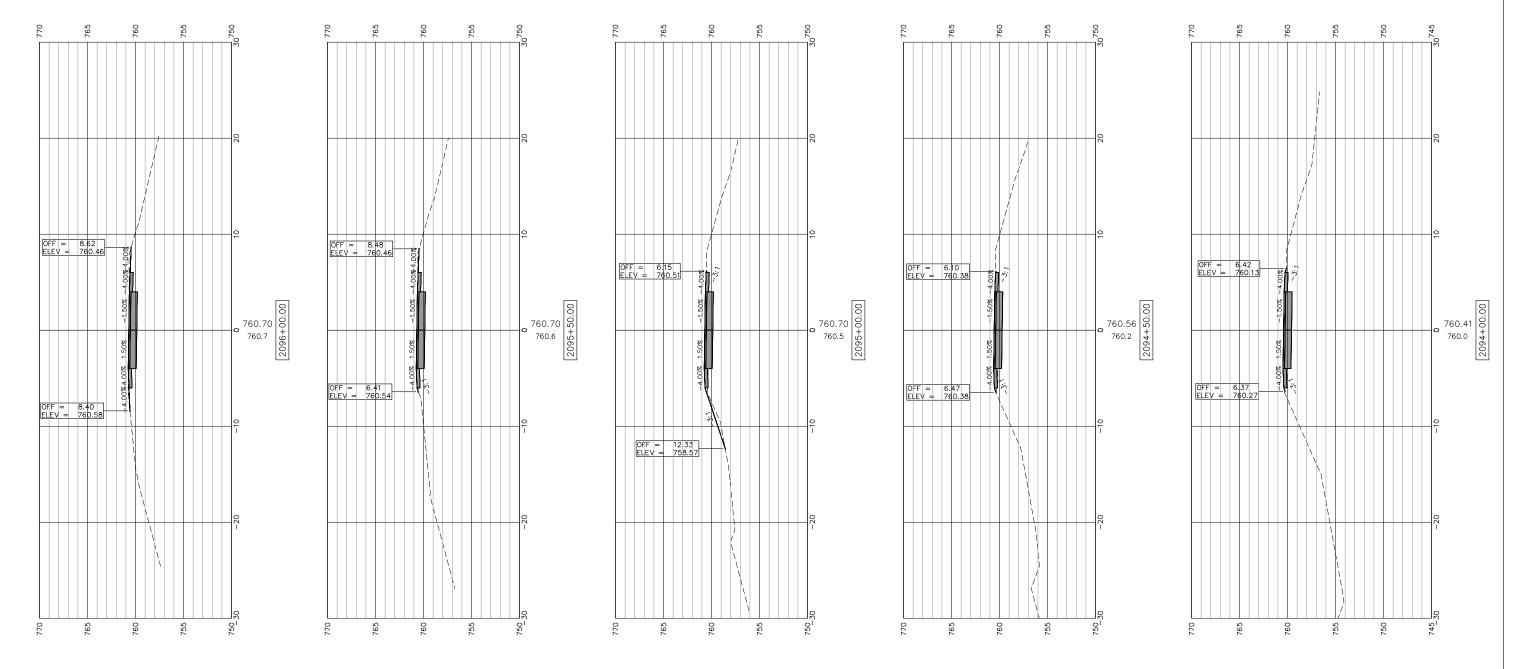
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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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STATE OF ILLINOIS CITY OF FREEPORT

CROSS SECTIONS 2091+50-2093+50		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	76
	CITY OF	FREEPORT	CONTRACT N	10. 8567	74
SHEET NO. 32 OF 57 SHEETS		ILLINOIS FED. A	ID PROJECT -		

FILE NAME AND PATH: \AD.KJWW.COM\KJWW\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408-X-SECTIONS.DWG



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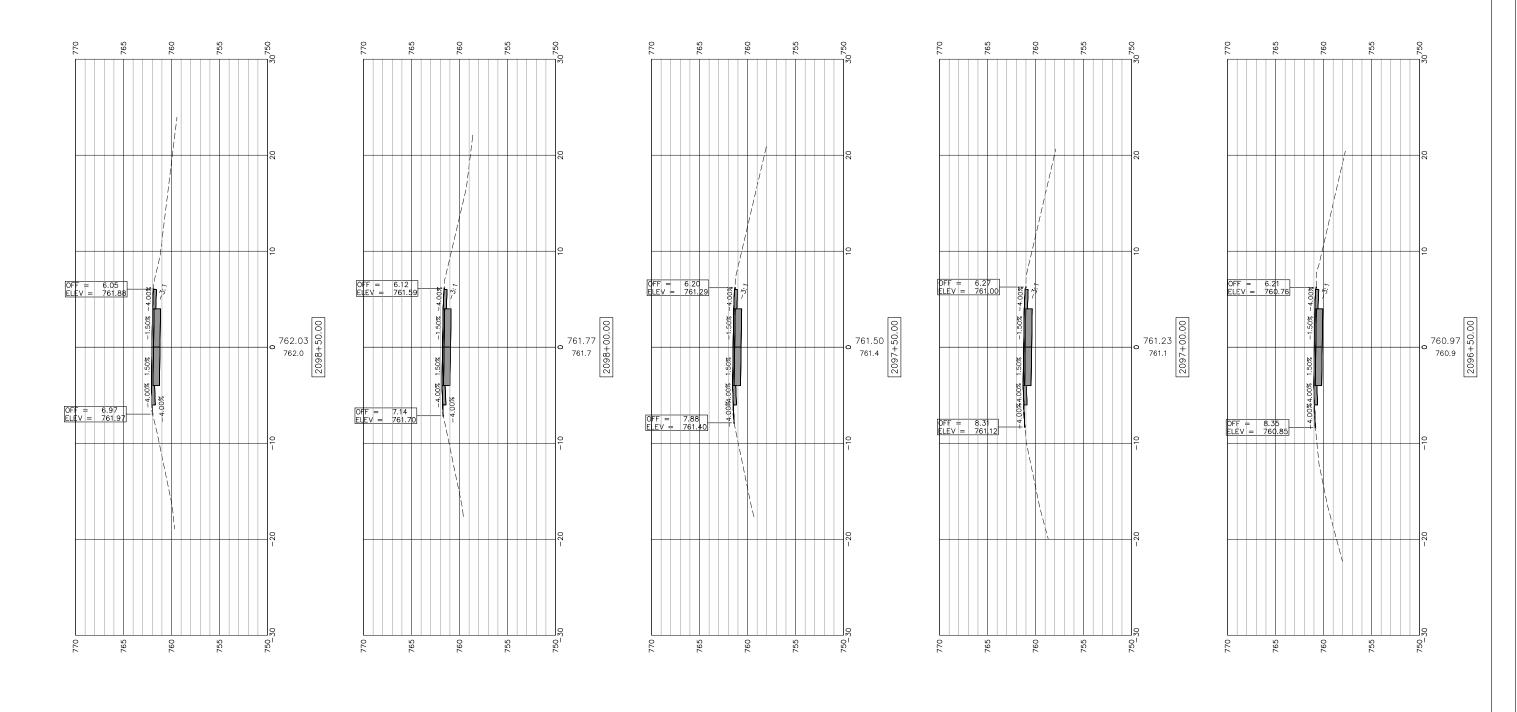
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STATE OF ILLINOIS CITY OF FREEPORT

CROSS SECTIONS 2094+00-2096+00 FREEPORT PEC PATH
SHEET NO. 33 OF 57 SHEETS

-	SECTION			COUNTY	TOTAL SHEETS	SHEE NO.
N.A.	15-00163-00-BT			STEPHENSON	106	77
CITY OF	FREEPORT			CONTRACT N	0. 8567	74
		ILLINOIS	FED. A	ID PROJECT -		

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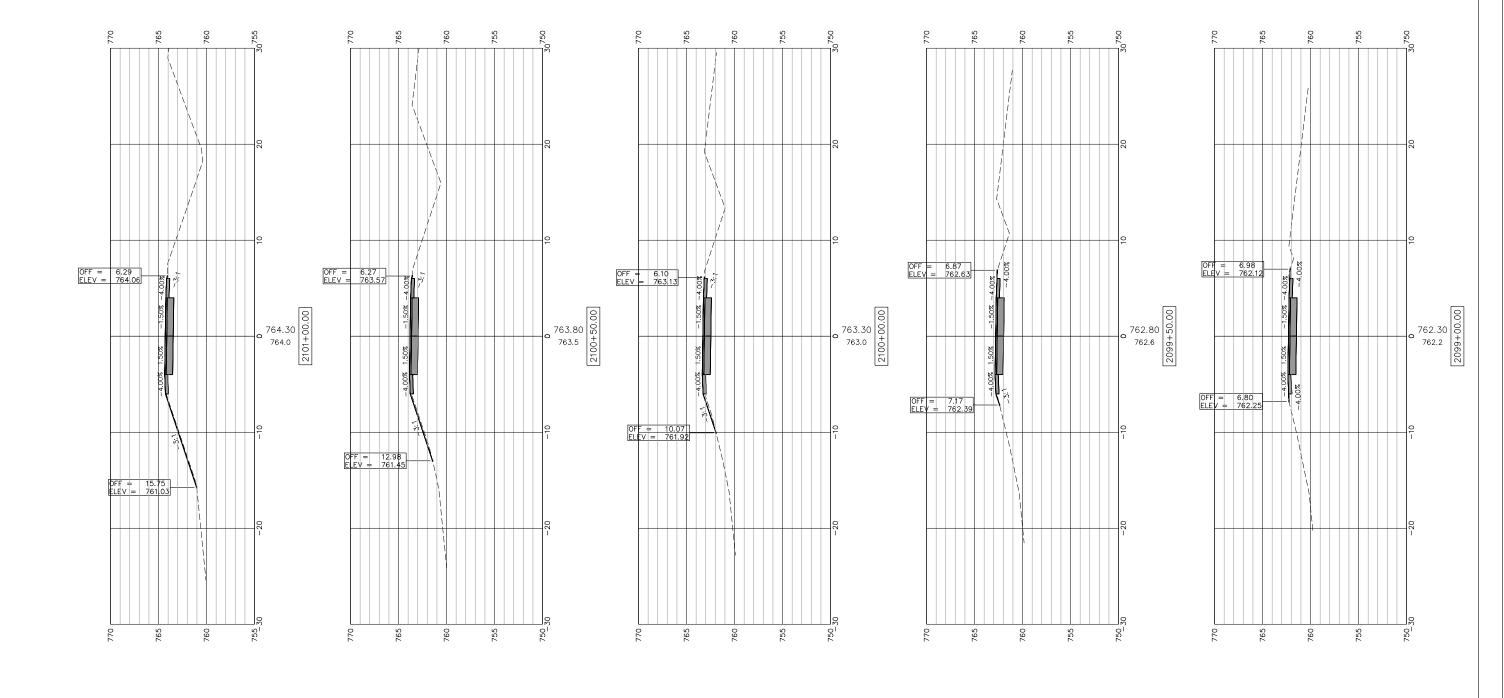
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CITY	OF F	REEPORT

CROSS SECTIONS 2096+50-2098+50 FREEPORT PEC PATH	-	SE	CTION		COUNTY	TOTAL SHEETS	SHEE NO.
	N.A.	15-0016	6 <i>3</i> -00-	BT	STEPHENSON	106	78
THELI OILI TEOTATII		FREEPORT			CONTRACT N	10. 8567	74
SHEET NO. 34 OF 57 SHEETS			ILLINOIS	FED. A	ND PROJECT -		

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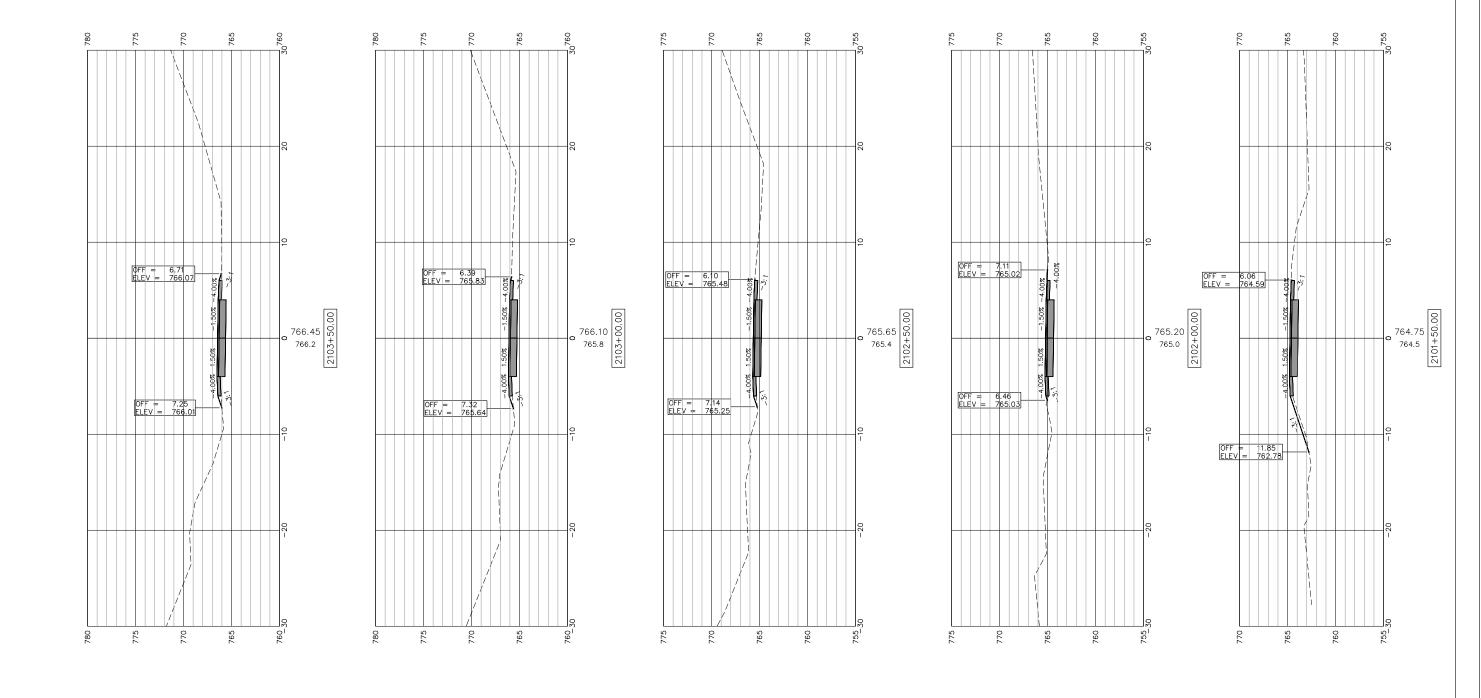
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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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CROSS SECTIONS 2099+00-2101+00		SECTION		COUNTY	TOTAL SHEETS	SHEE NO.
FREEPORT PEC PATH	N.A.	15-00163-00-	BT	STEPHENSON	106	79
THEEFORT TEGTATII		FREEPORT		CONTRACT N	0. 8567	74
SHEET NO. 35 OF 57 SHEETS		ILLINOIS	FED. A	NID PROJECT -		

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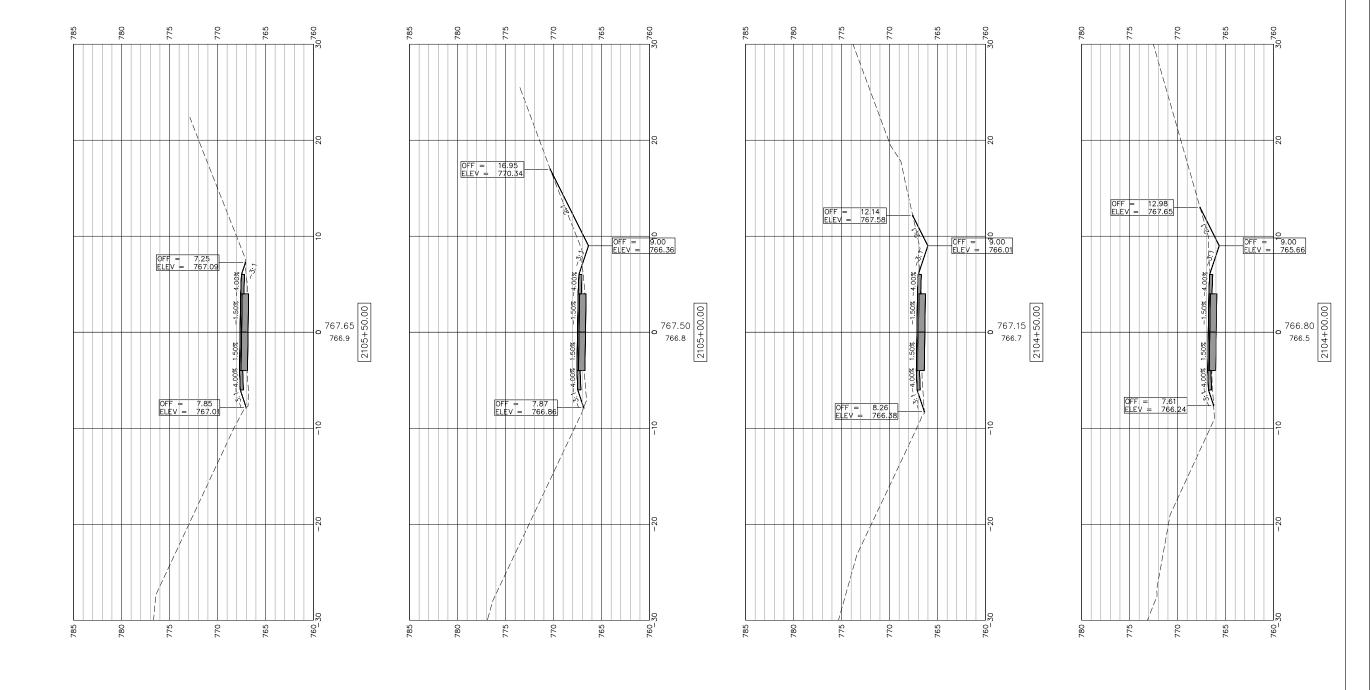
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ROCKFORD, IL 61350	www.imegcorp.com
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STAT	E OF	ILLINOIS
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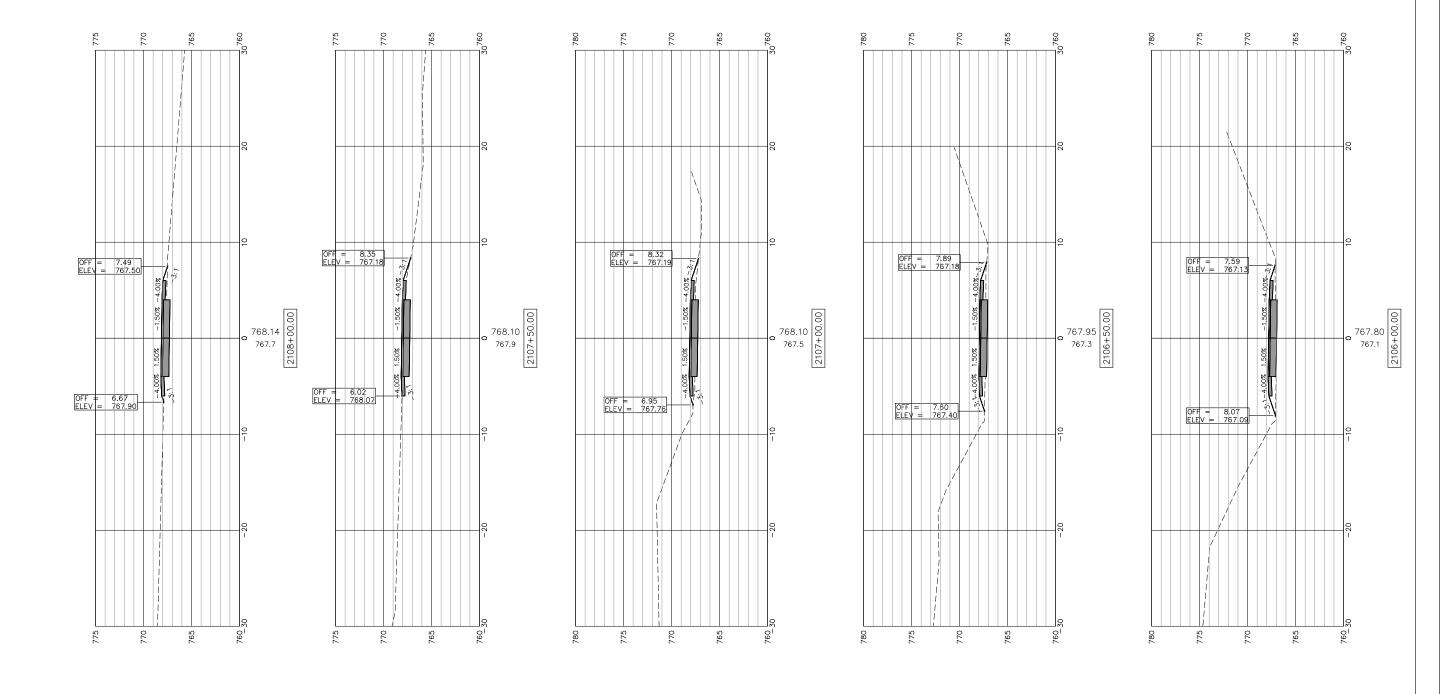
CROSS SECTIONS 2101+50-2103+50	_	SECTION		COUNTY	TOTAL SHEETS	SHEE
FREEPORT PEC PATH	N.A.	15-00163-00-	BT	STEPHENSON 10		80
THEELOHI TEOTATII	CITY OF	FREEPORT		CONTRACT N	0. 8567	74
SHEET NO. 36 OF 57 SHEETS		ILLINOIS	FED. A	ND PROJECT -		

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C Management, Inc.	McClure

USER NAME:	DESIGNED:	REVISED:		CROSS SECTIONS 2104+00-2105+50	-	SECTION	COUNTY	TOTAL S	SHEET
	CHECKED:	REVISED:	STATE OF ILLINOIS		N.A.	15-00163-00-BT	STEPHENSON	106	81
PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEPORT PEC PATH	CITY OF FF	REEPORT	CONTRACT I	NO. 85674	<i>-</i>
PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:		SHEET NO. 37 OF 57 SHEETS		ILLINOIS FED. A	AID PROJECT -		



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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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C Mannen, Inc.	McClure

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PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

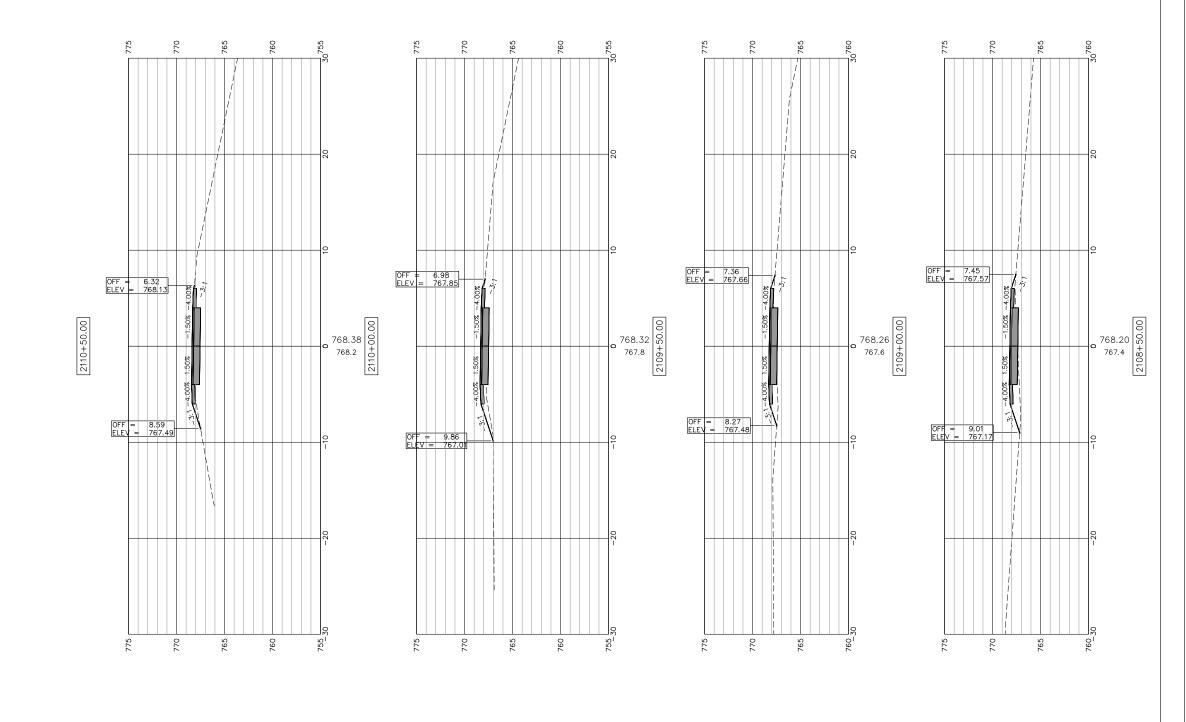
STATE OF ILLINOIS CITY OF FREEPORT

CROSS SECTIONS 2106+00-2108+00	_	SE	СТІОМ		CC
FREEPORT PEC PATH	N.A.	15-0016	3-00-l	<i>9T</i>	STEF
THEEFORE TEOTRIES	CITY OF	FREEPORT			CON
SHEET NO. 38 OF 57 SHEETS			ILLINOIS	FED.	AID PRO

COUNTY TOTAL SHEET NO.
TEPHENSON 106 82
ONTRACT NO. 85674

FILE NAME AND PATH: \\AD.KUMK.COM\KJWW\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408-X-SECTIONS.DWG

(TYP) SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION



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120 S 1ST STREET PH: 815.956.6400	
ROCKFORD, IL 61350 www.imegcorp.com FORMERLY	F
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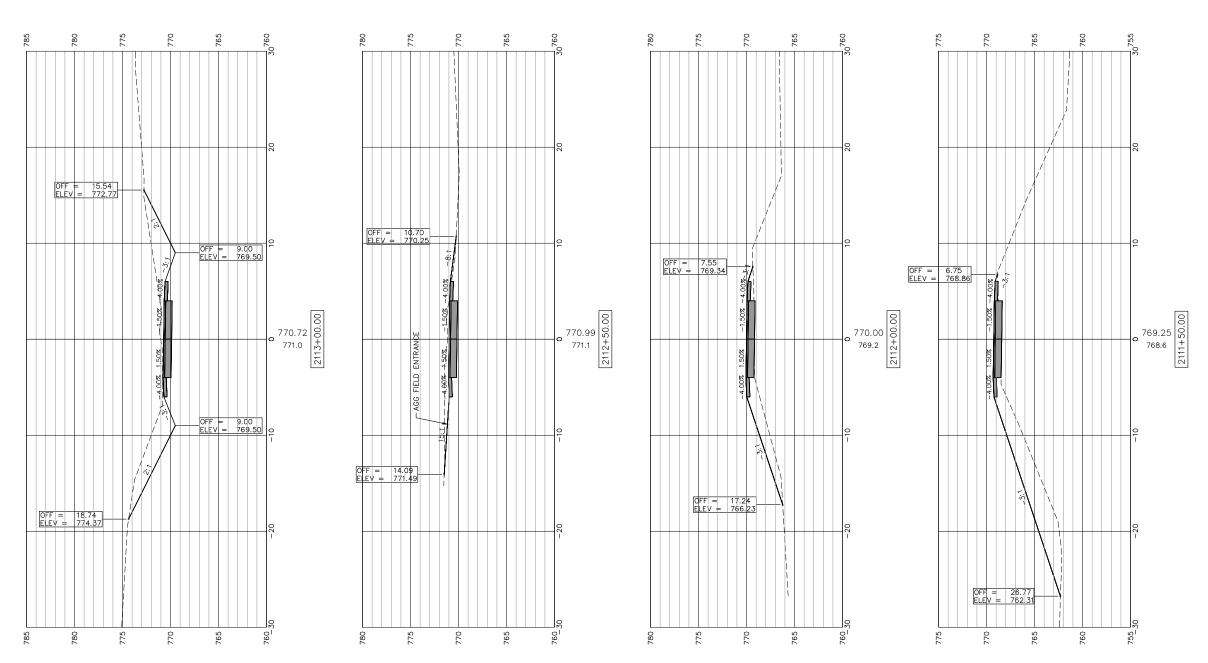
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	CHECKED:	REVISED:	STATE OF ILLINOIS		N.A.	15-00163-00-BT	STEPHENSON	106	83
PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEPORT PEC PATH	CITY OF	FREEPORT	CONTRACT NO	0. 8567	<i>'</i> 4
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	SHEET NO. 39 OF 57 SHEETS			ILLINOIS FED.	AID PROJECT -		

2111+00.00

SCALES:

1" = 5' HORIZONTAL

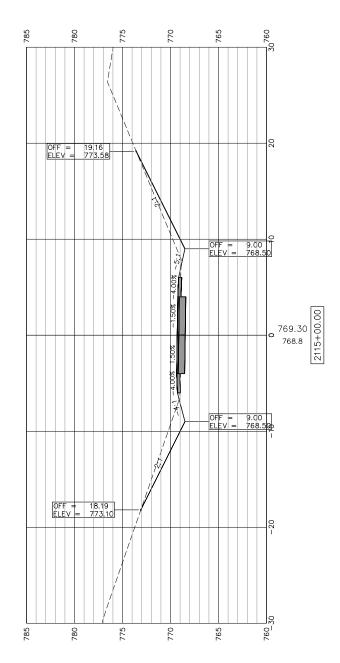
1" = 5' VERTICAL



SEE "PATH TRANSITION AROUND POLE (T DETAIL FOR ADDITIONAL INFORMATION

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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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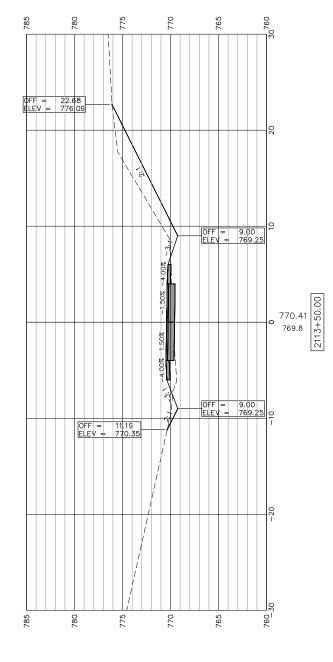
USER NAME:	DESIGNED:	REVISED:		CROSS SECTIONS 2111+00-2113+00	-	SECTION	COUNTY	TOTAL SHEET SHEET
	CHECKED:	REVISED:	STATE OF ILLINOIS		N.A.	15-00163-00-BT	STEPHENSON	1 106 84
PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEPORT PEC PATH	CITY OF	FREEPORT	CONTRACT NO	VO. 85674
PLOT DATE: 1/3/2019	CHECKED: WLK	REVISED:		SHEET NO. 40 OF 57 SHEETS		ILLINOIS FED.	FED. AID PROJECT -	



AROUND POLE INFORMATION TRANSITION ADDITIONAL "PATH SEE "P DETAIL

AROUND POLE INFORMATION TRANSITION ADDITIONAL "PATH AIL FOR SEE "P DETAIL

2114+00.00



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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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	McClure Engineering Recording, No.

USER NAME:

STATE OF ILLINOIS CHECKED: REVISED: PLOT SCALE: **CITY OF FREEPORT** DRAWN: ATH REVISED: PLOT DATE: 11/9/2018 CHECKED: WLK REVISED:

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CROSS SECTIONS 2113+50-2115+00 FREEPORT PEC PATH

COUNTY TOTAL SHEETS NO.

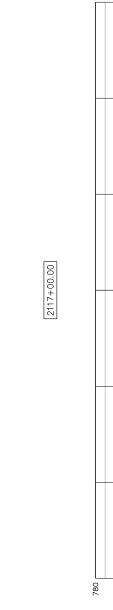
STEPHENSON 106 85 SECTION N.A. 15-00163-00-BT CONTRACT NO. 85674 ILLINOIS FED. AID PROJECT -

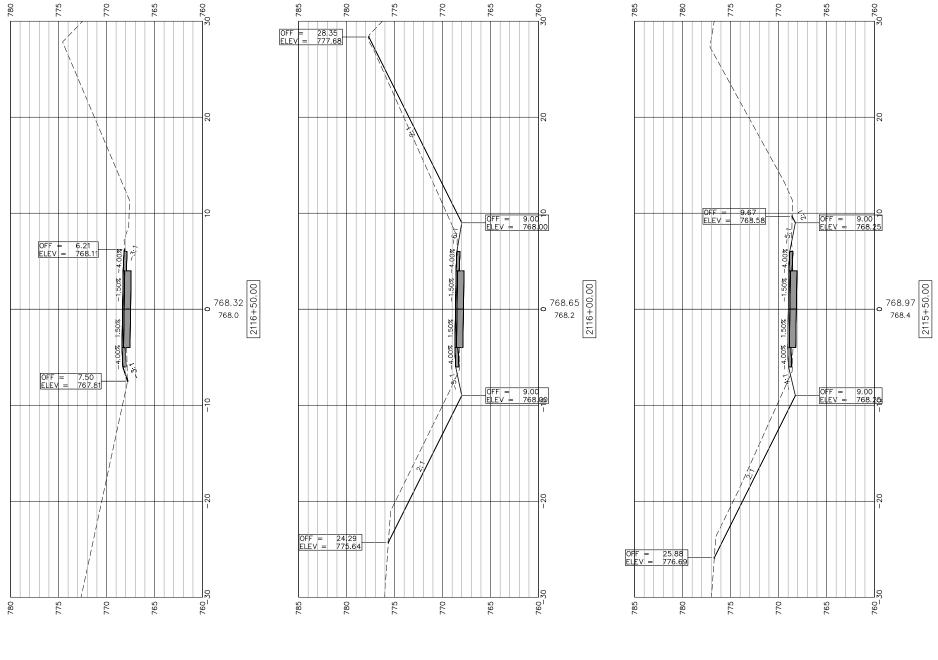
SHEET NO. 41 OF 57 SHEETS

(TYP) SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION

2117+50.00

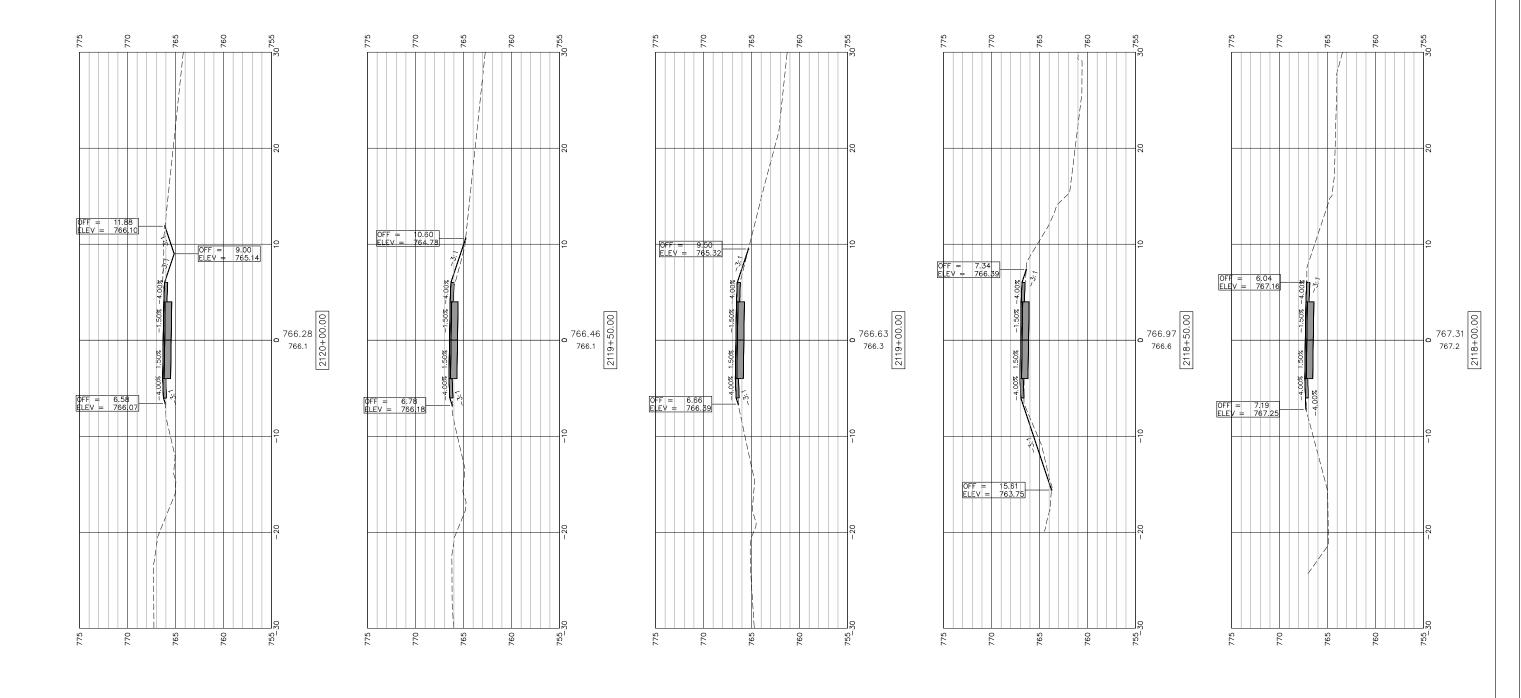
(TYP)" SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION





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ROCKFORD, IL 61350	www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:		CROSS SECTIONS 2115+50-2117+50	_	SECTION	COUNTY	TOTAL : SHEETS	SHEET NO.
	CHECKED:	REVISED:	STATE OF ILLINOIS	FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON	106	86
PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEPURI PEU PAIH		FREEPORT	CONTRACT N	NO. 85674	4
PLOT DATE: 1/4/2019	CHECKED: WLK	REVISED:		SHEET NO. 42 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -		



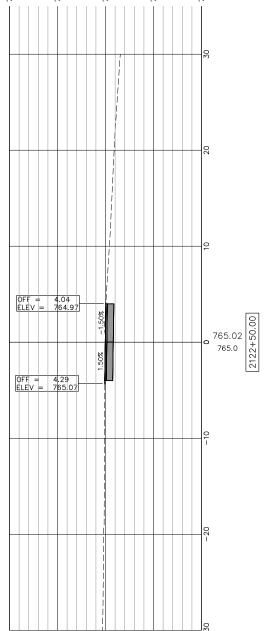
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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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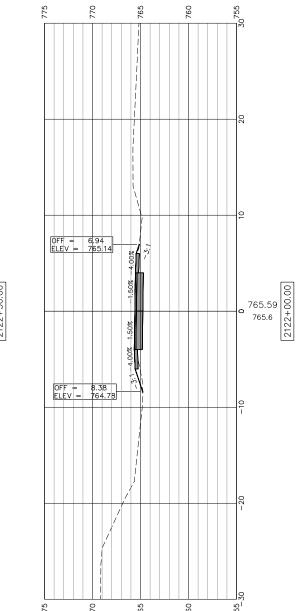
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CITY	OF I	REEF	PORT

CROSS SECTIONS 2118+00-2120+00		- SECTION		COUNTY	TOTAL SHEETS	SHEI	
FREEPORT PEC PATH	N.A.	15-00163-00-BT		BT	STEPHENSON	106	87
	CITY OF FREEPORT				CONTRACT NO. 85674		
SHEET NO. 43 OF 57 SHEETS			ILLINOIS	FED. A	AID PROJECT -		

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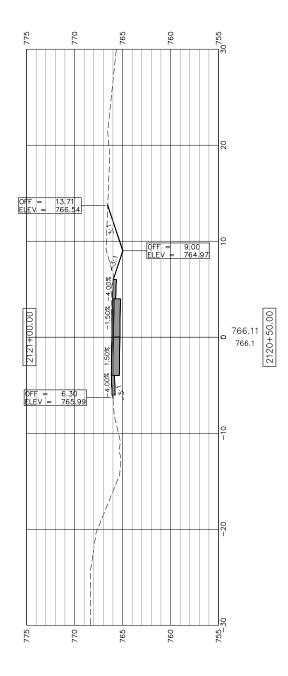




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2121+50.00

SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION



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STATE OF ILLINOIS CITY OF FREEPORT CROSS SECTIONS 2120+50-2122+50 FREEPORT PEC PATH

SHEET NO. 44 OF 57 SHEETS - SECTION COUNTY TOTAL SHEETS NO.

N.A. 15-00163-00-BT STEPHENSON 106 88

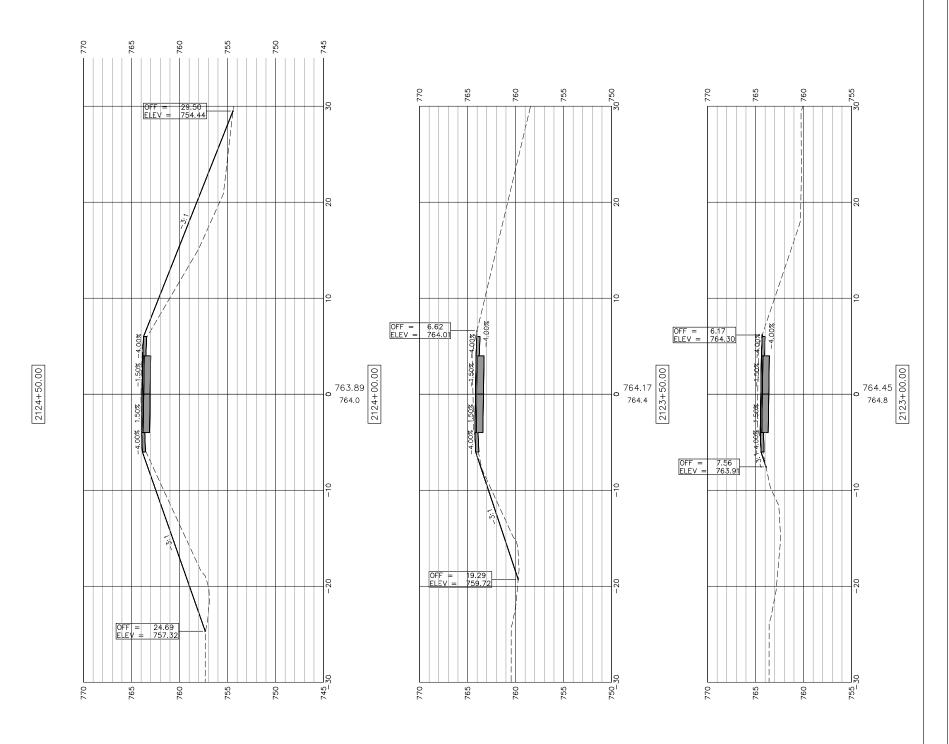
CITY OF FREEPORT CONTRACT NO. 85674

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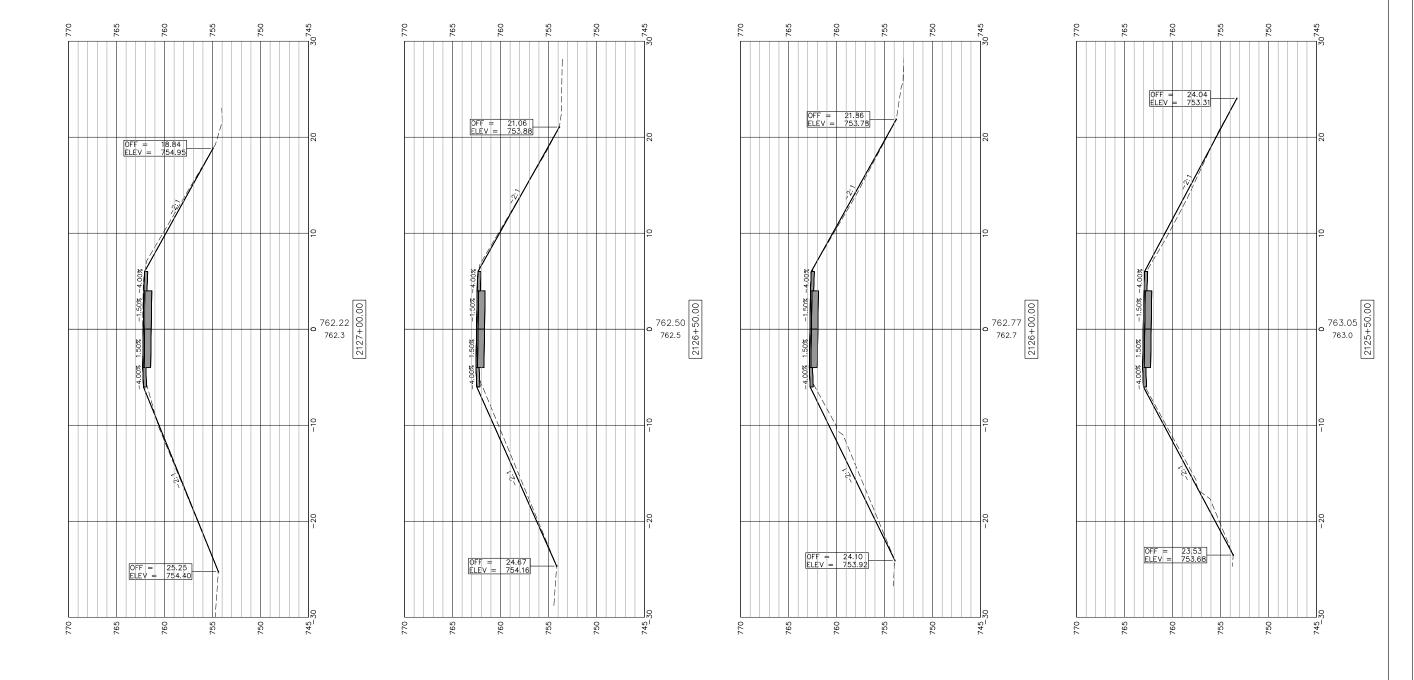
2125+00.00

SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION





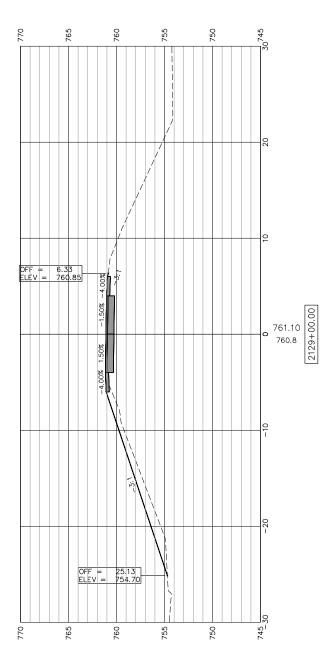
SECTION COUNTY SHEETS NO	– SECTION COUNTY TOTAL S	- SECTION COUNTY TOTAL SHEETS	CROSS SECTIONS 2123 + 00 - SECTION		REVISED:	DESIGNED:	USER NAME:	
15-00163-00-BT STEPHENSON 106 89	N.A. 15-00163-00-BT STEPHENSON 106	N.A. 15-00163-00-BT STEPHENSON 106	N.A. 45 00407 00 DT	STATE OF ILLINOIS	REVISED:	CHECKED:		
FREEPORT CONTRACT NO. 85674	CITY OF FREEPORT CONTRACT NO. 85674	CITY OF FREEPORT CONTRACT NO. 85674	FREEPURI PEC PAIN CITY OF FREEPORT	CITY OF FREEPORT	REVISED:	DRAWN: ATH	PLOT SCALE:	
ILLINOIS FED. AID PROJECT -	ILLINOIS FED. AID PROJECT -	ILLINOIS FED. AID PROJECT -	SHEET NO. 45 OF 57 SHEETS ILLINOIS FED.		REVISED:	CHECKED: WLK	PLOT DATE: 11/9/2018	
1: FREL			FREEPURI PEG PATH CITY OF FREE	STATE OF ILLINOIS CITY OF FREEPORT	REVISED: REVISED: REVISED: REVISED:	DRAWN: ATH CHECKED: WLK	PLOT SCALE: PLOT DATE: 11/9/2018	.



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ROCKFORD, IL 61350	www.imegcorp.com
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00		CHECKED:	REVISED:	STATE OF ILLINOIS	FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON 106 90
om	PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEPURI PEU PAIR		FREEPORT	CONTRACT NO. 85674
re techn.	PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:		SHEET NO. 46 OF 57 SHEETS		ILLINOIS FED.	AID PROJECT -

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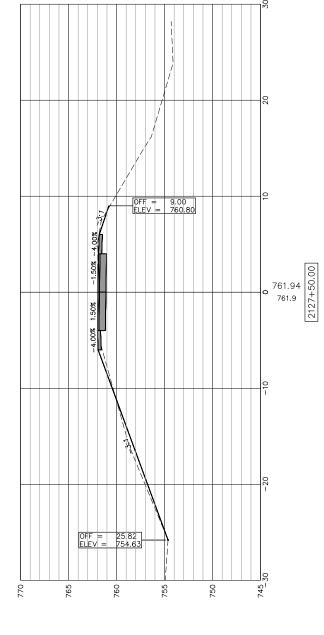


AROUND POLE INFORMATION TRANSITION , ADDITIONAL "PATH AIL FOR SEE "P,
DETAIL

2128+50.00

AROUND POLE INFORMATION TRANSITION ADDITIONAL "PATH AIL FOR SEE "P DETAIL

2128+00.00



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 11/9/2018
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STATE OF ILLINOIS CITY OF FREEPORT

CROSS SECTIONS 2127+50-2129+00 FREEPORT PEC PATH

SHEET NO. 47 OF 57 SHEETS
 SECTION
 COUNTY SHEETS NO.
 TOTAL SHEETS NO.

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 15-00163-00-BT
 STEPHENSON 106
 91

 CITY OF FREEPORT
 CONTRACT NO. 85674

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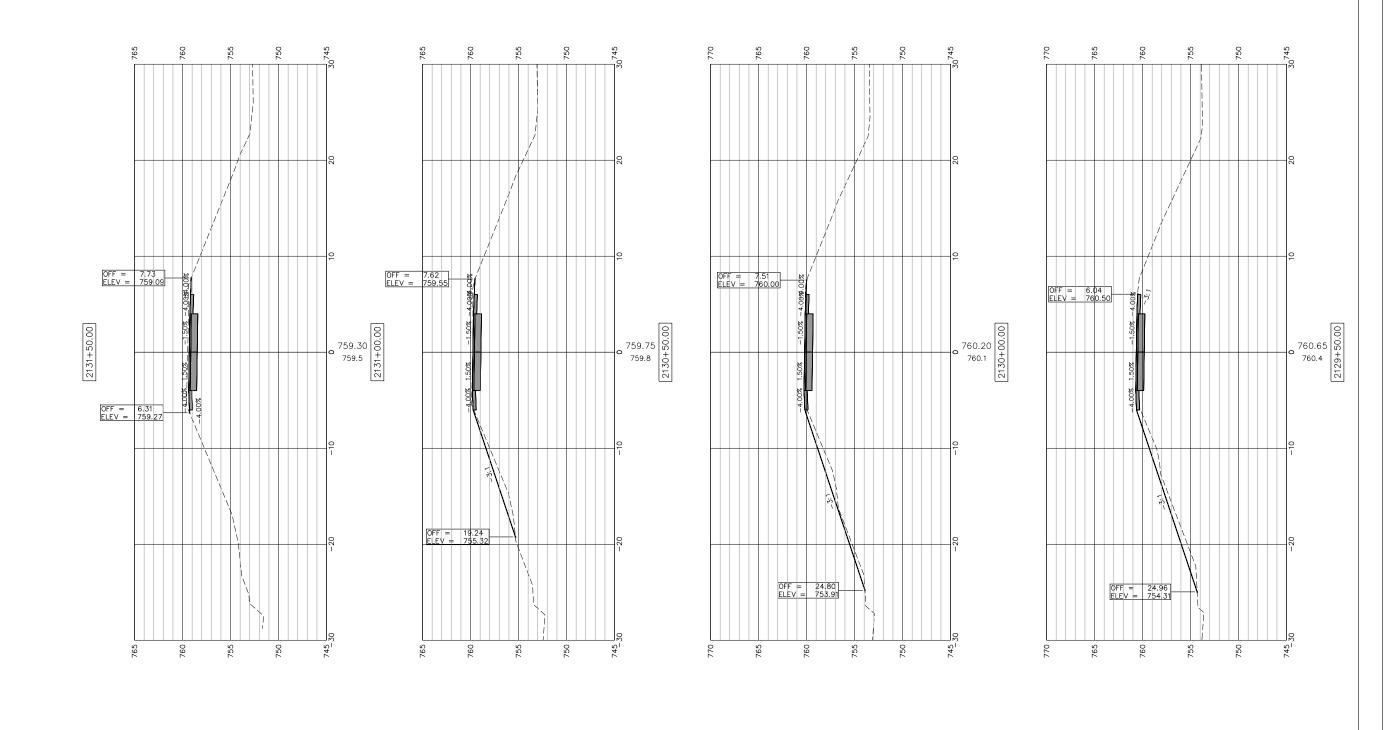
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(TYP)" SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION



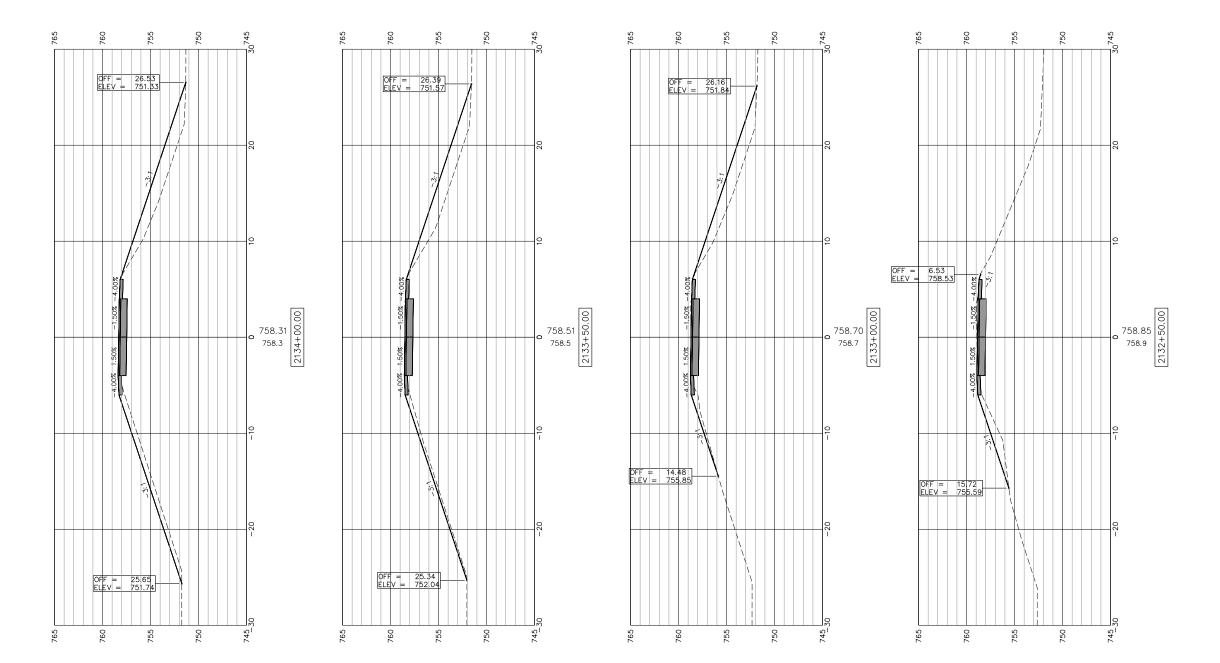
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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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USER NAME:	DESIGNED:	REVISED:	
	CHECKED:	REVISED:	STATE OF ILLINOIS
PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	

CROSS SECTIONS 2129+50-2131+50 FREEPORT PEC PATH SHEET NO. 48 OF 57 SHEETS		SECTION	COUNTY	TOTAL SHEETS	SHEE 1 NO.
		15-00163-00-BT	STEPHENSON	106	92
		FREEPORT	CONTRACT NO. 85674		
		ILLINOIS FED. AID PROJECT -			

2132+00.00

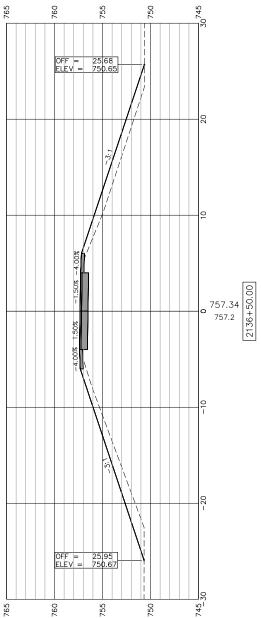
SCALES:
1" = 5' HORIZONTAL
1" = 5' VERTICAL

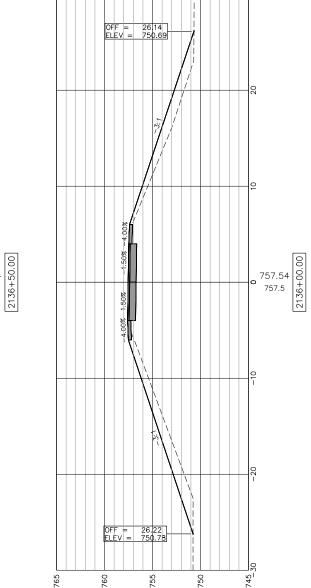


(TYP)SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION

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120 S 1ST STREET ROCKFORD, IL 61350	PH: 815.956.6400 www.imegcorp.com
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	USER NAME:	DESIGNED:	REVISED:		CROSS SECTIONS 2132+00-2134+00	_	SECTION	COUNTY TOTAL SH	IEET NO.	
		CHECKED:	REVISED:	STATE OF ILLINOIS	FREEPORT PEC PATH	N.A.	15-00163-00-BT	STEPHENSON 106	93	
	PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEPURT PEU PATR	CITY OF	FREEPORT	CONTRACT NO. 85674		
	PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:		SHEET NO. 49 OF 57 SHEETS	ILLINOIS FEE		ED. AID PROJECT -		
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(TYP) SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION

2135+50.00

(TYP)TRANSITION AROUND POLE ADDITIONAL INFORMATION SEE "PATH T DETAIL FOR

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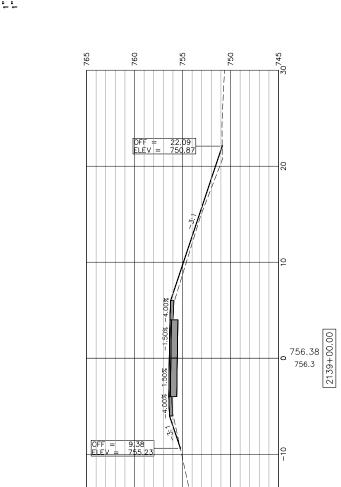
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ROCKFORD, IL 61350	www.imegcorp.com
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	USER NAME:	DESIGNED:	REVISED:	
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	PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	
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STATE	0F	ILLINOIS
CITY O	F FI	REEPORT

CROSS SECTIONS 2134+50-2136+50 FREEPORT PEC PATH		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		15-00163-00-BT	STEPHENSON	106	94
		FREEPORT	CONTRACT N	0. 8567	74
SHEET NO. 50 OF 57 SHEETS	ILLINOIS FED. AID PROJECT -				



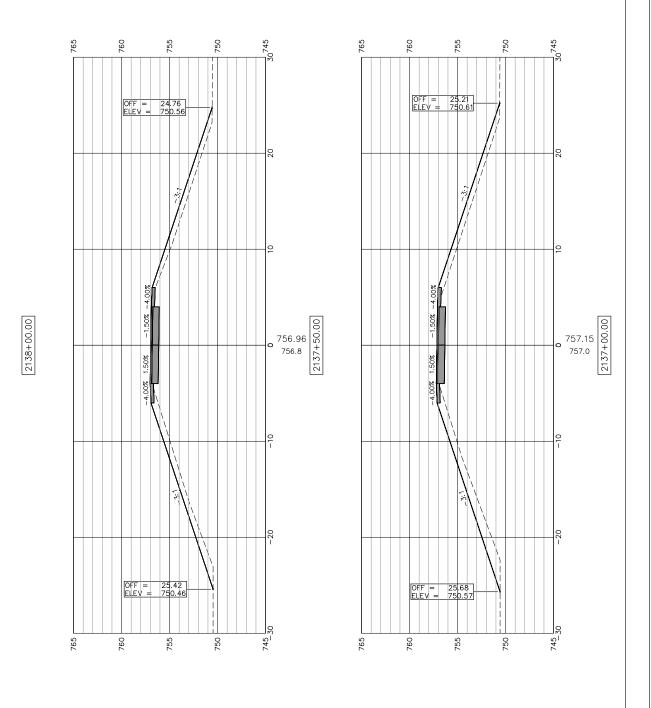
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(TYP)SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION

2138+50.00

SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION



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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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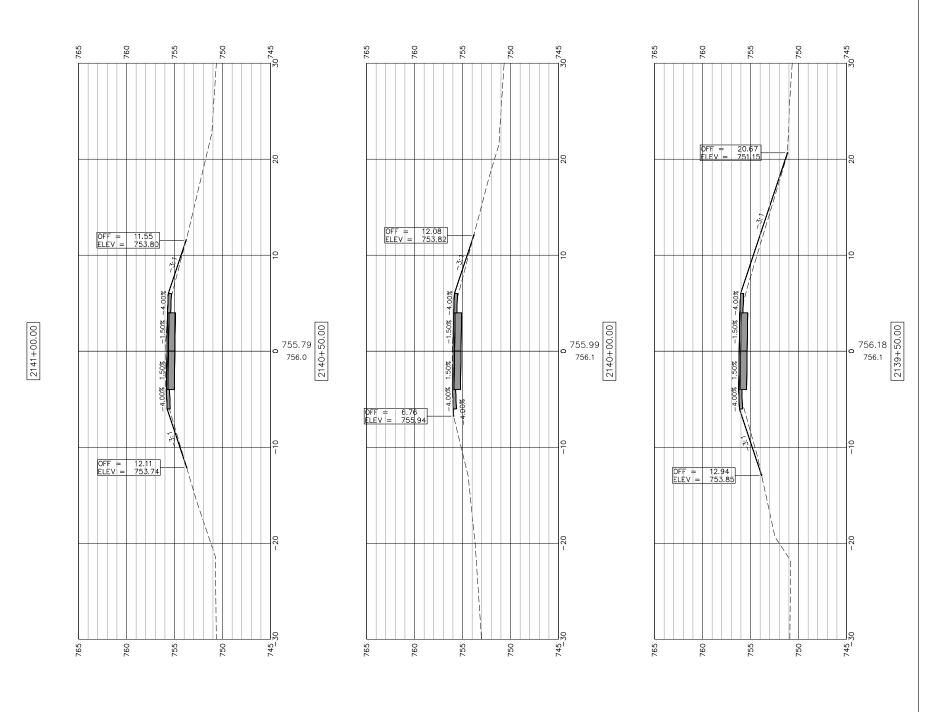
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CROSS SECTIONS 2137+00-2139+00		SECTION		COUNTY	TOTAL SHEETS	SHEE NO.	
FREEPORT PEC PATH	N.A.	15-00163-00-BT			STEPHENSON	106	95
		CITY OF FREEPORT			CONTRACT NO. 85674		74
SHEET NO. 51 OF 57 SHEETS			ILLINOIS	FED. A	ID PROJECT -		

(TYP) SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION

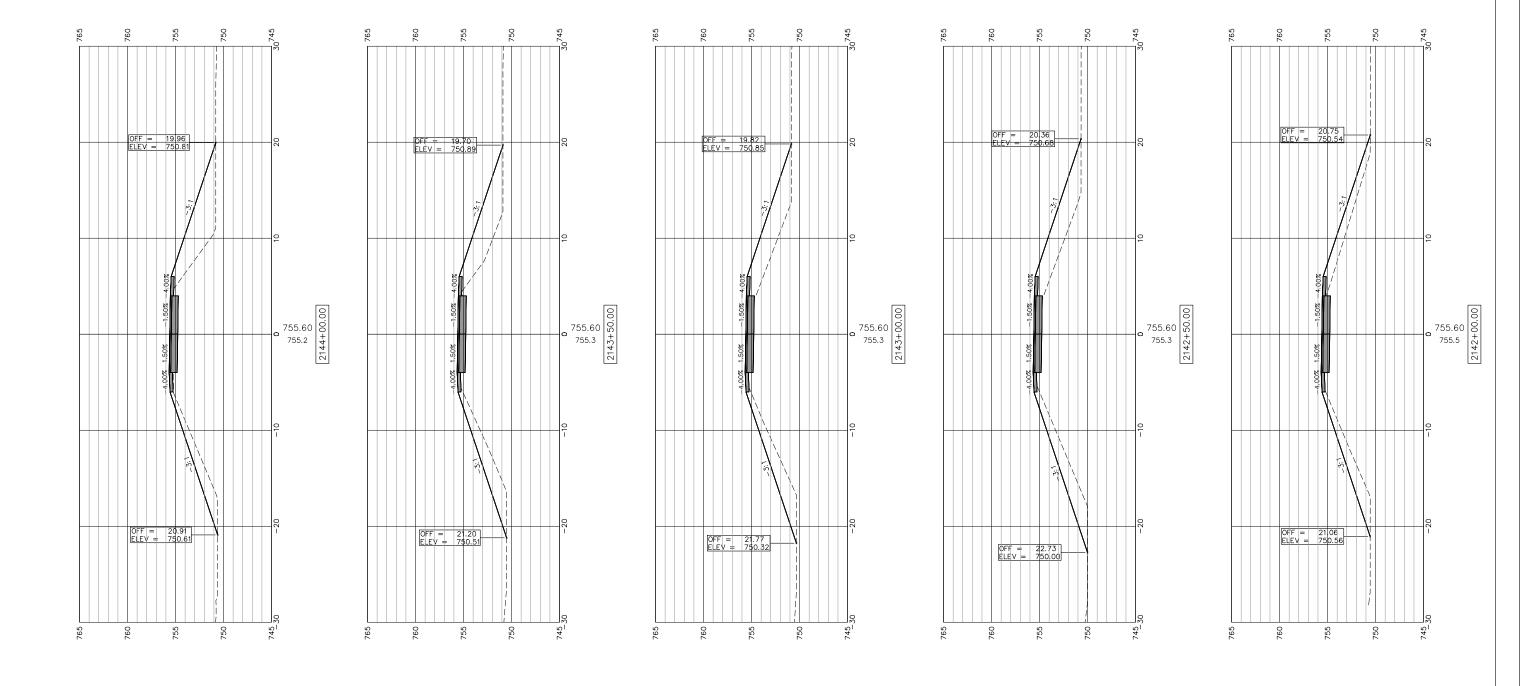
2141+50.00

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	120 S 1ST STREET	PH: 815.956.6400
1	ROCKFORD, IL 61350	www.imegcorp.com
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	CHECKED:	REVISED:	STATE OF ILLINOIS		N.A.	15-00163-00-BT	STEPHENSON 106
PLOT SCALE:	DRAWN: ATH	REVISED:	CITY OF FREEPORT	FREEPORT PEC PATH	CITY OF	FREEPORT	CONTRACT NO. 85674
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:		SHEET NO. 52 OF 57 SHEETS		ILLINOIS FED	. AID PROJECT -



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120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
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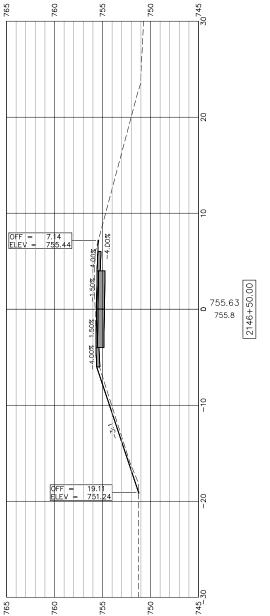
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PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

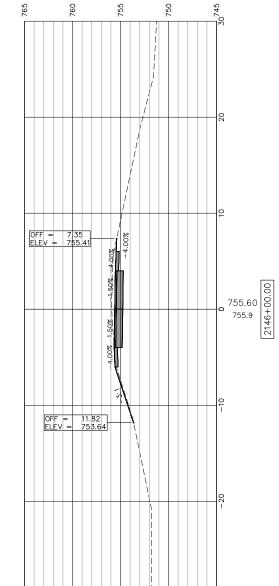
STATE OF ILLINOIS CITY OF FREEPORT

CROSS SECTIONS 2142+00-2144+00	_	
FREEPORT PEC PATH		15-0
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SHEET NO. 53 OF 57 SHEETS		

_	SECTION			COUNTY	SHEETS	NO.
N.A.	15-0016	53-00-l	BT	STEPHENSON	106	97
CITY OF	CITY OF FREEPORT			CONTRACT N	0. 8567	74
		ILLINOIS	FED. A	ID PROJECT -		

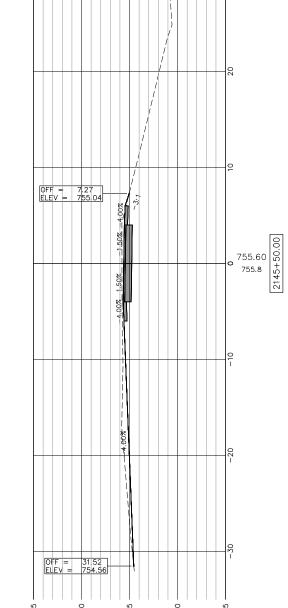
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(TYP)SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION

2145+00.00

(TYP) TRANSITION AROUND POLE ADDITIONAL INFORMATION SEE "PATH DETAIL FOR

2144+50.00

USER NAME:

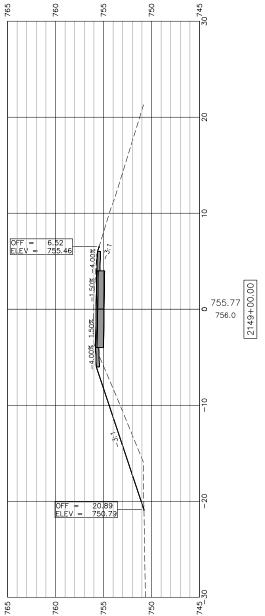
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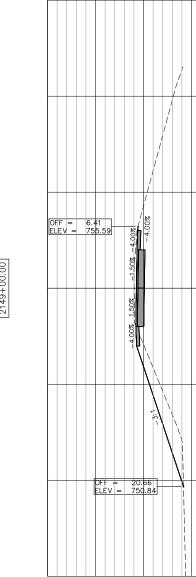
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CROSS SECTIONS 2144+50-2146+50 FREEPORT PEC PATH
SHEET NO. 54 OF 57 SHEETS

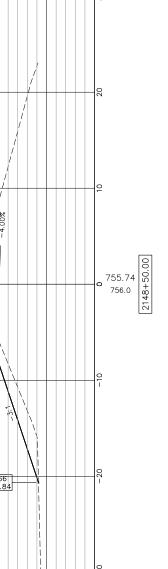
_	SECTION			COUNTY	TOTAL SHEETS	SHEE NO
N.A.	15-00163-00-BT			STEPHENSON	106	98
CITY OF	OF FREEPORT			CONTRACT N	0. 8567	'4
		ILLINOIS	FED. A	ID PROJECT -		



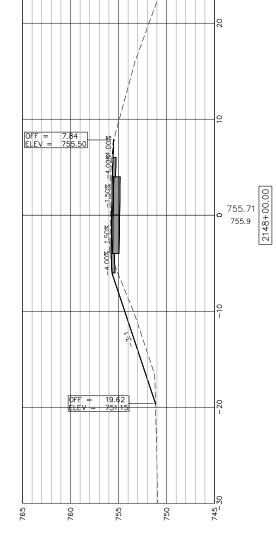


755

750



745



755

TRANSITION AROUND POLE ADDITIONAL INFORMATION SEE "PATH DETAIL FOR

2147+50.00

(TYP) TRANSITION AROUND POLE ADDITIONAL INFORMATION SEE "PATH DETAIL FOR

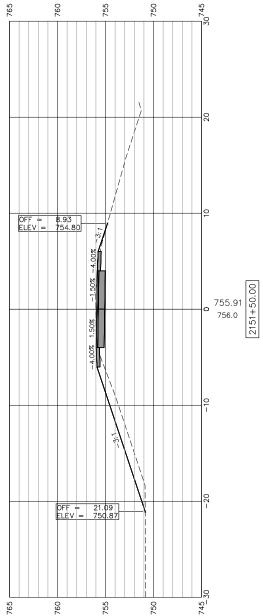
2147+00.00

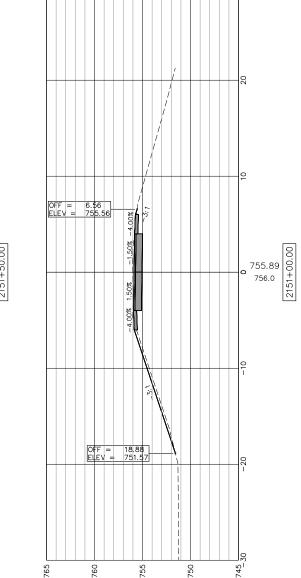
	USER NAME:	DESIGNED:	REVISED:			
		CHECKED:	REVISED:			
	PLOT SCALE:	DRAWN: ATH	REVISED:			
	PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:			
K	JWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE					

	S
CITY OF FREEPORT	Γ

CROSS SECTIONS 2147+00-2149+00 FREEPORT PEC PATH	
SHEET NO. 55 OF 57 SHEETS	

-	SECTION			COUNTY	TOTAL SHEETS	SHEE I NO.
N.A.	15-00163-00-BT			STEPHENSON	106	99
CITY OF	FREEPORT			CONTRACT N	0. 8567	74
		ILLINOIS	FED. A	ID PROJECT -		





760

755

SEE "PATH TRANSITION AROUND POLE DETAIL FOR ADDITIONAL INFORMATION

2150+50.00

(TYP)TRANSITION AROUND POLE ADDITIONAL INFORMATION SEE "PATH T DETAIL FOR ,

2150+00.00

OFF = 6.30 ELEV = 755.65 755.80 756.1 +64 +67 760

755

760

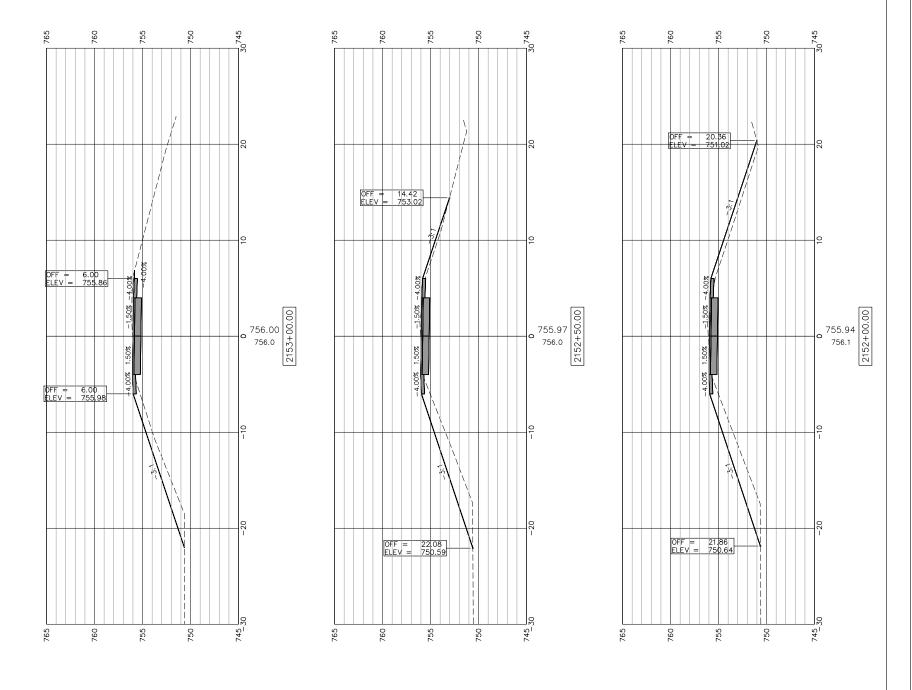
750

♦IM	EG
120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350	www.imegcorp.com
FORM	IERLY
	McClure

			_		
USER NAME:	DESIGNED:	REVISED:			
	CHECKED:	REVISED:			
PLOT SCALE:	DRAWN: ATH	REVISED:			
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:			

STATE	0F	ILLINOIS
CITY O	F FF	REEPORT

CROSS SECTIONS 2149+50-2151+50	_	SE	CTION		COUNTY	TOTAL SHEETS	SHEE NO.
FREEPORT PEC PATH	N.A.	15-0016	3-00-	BT	STEPHENSON	106	100
THEEFORE FEETATII		FREEPORT			CONTRACT N	10. 8567	74
SHEET NO. 56 OF 57 SHEETS			ILLINOIS	FED. A	ID PROJECT -		



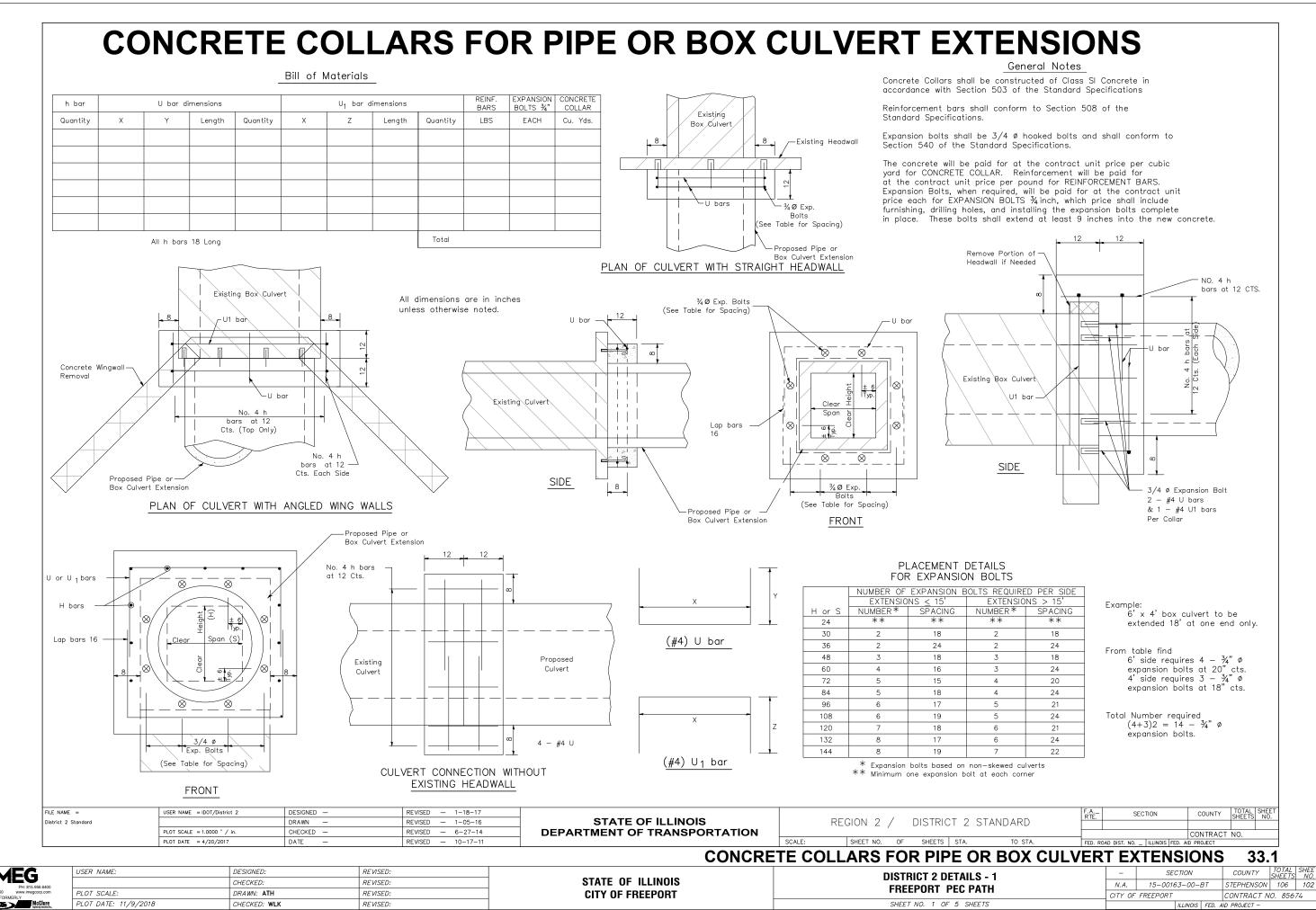


USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:

STATE	0F	ILLINOIS	
CITY O	F FI	REEPORT	

CROSS SECTIONS 2152+00-2153+00		SECTION	1	COUNTY	TOTAL SHEETS	SHEET NO.
FREEPORT PEC PATH	N.A.	15-00163-0	0-BT	STEPHENSON	106	101
	CITY OF	FREEPORT		CONTRACT N	0. 8567	' 4
SHEET NO. 57 OF 57 SHEETS		ILLING	OIS FED. A	AID PROJECT -		

LE NAME AND PATH: \\AD.KJWW.COM\KJWW\OFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWINGS\IMEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVIL3D\DWG\PLOT\18000408-X-SECTIONS.DWG

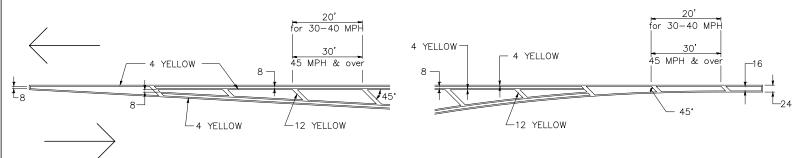


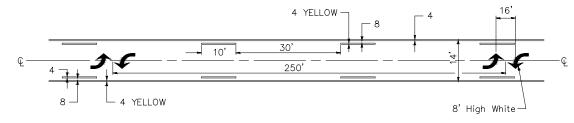
TYPICAL PAVEMENT MARKINGS

MEDIAN PAVEMENT MARKING

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN

AT LEFT TURN LANE





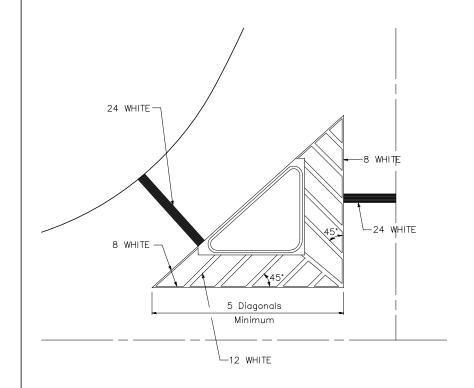
TYPICAL ISLAND OFFSET SHOULDER WIDTH

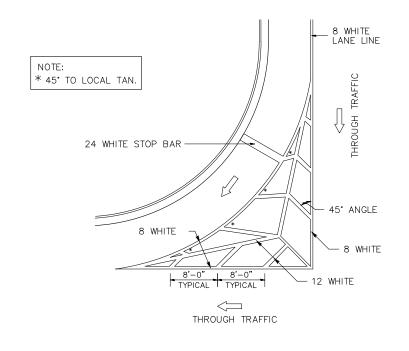
TYPICAL MARKING FOR PAINTED ISLANDS

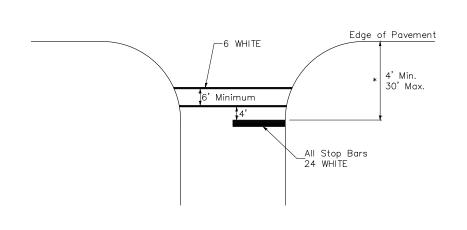
STANDARD CROSSWALK MARKING

** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

See Schedules for Locations







* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

FILE NAME =	USER NAME = IDOT/District 2	DESIGNED —	REVISED — 6-27-14
District 2 Standard		DRAWN —	REVISED — 3-05-12
	PLOT SCALE = 1.0000 ' / in.	CHECKED —	REVISED —
	PLOT DATE = 4/20/2017	DATE —	REVISED —

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

RE	GION 2	/	DISTRIC	T 2	STANDARD	
	SHEET NO.	OF	SHEETS	STA.	TO STA.	

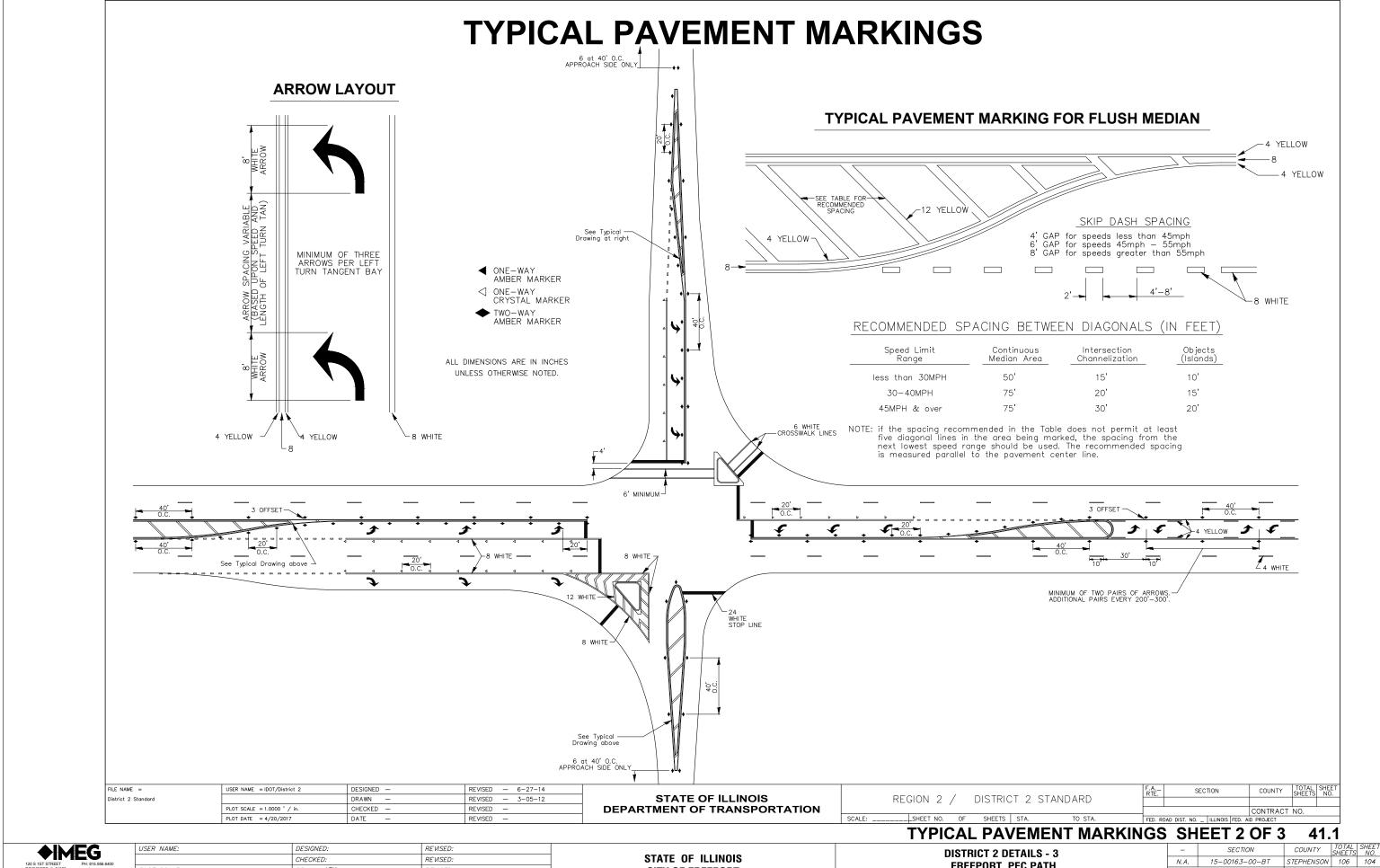
SCALE:

DECION 2 / DICTRICT 2 CTANDARD	F.A. RTE. SECTION COUNTY TOTAL SHEE NO.
REGION 2 / DISTRICT 2 STANDARD	CONTRACT NO.
SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO ILLINOIS FED. AID PROJECT
TYPICAL PAVEMENT MARK	NGS SHEET 1 OF 3 41.

	ÆG
120 S 1ST STREET	PH: 815.956.6400
ROCKFORD, IL 61350 FORI	www.imegcorp.com MERLY
Therenes inc	McClure

USER NAME:	DESIGNED:	REVISED:	
	CHECKED:	REVISED:	l
PLOT SCALE:	DRAWN: ATH	REVISED:	ı
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED:	ı

STATE	0F	ILLINOIS	
CITY 0	F FI	REEPORT	



CITY OF FREEPORT

TILE NAME AND PATH: \\AD.KJWW.COM\KJWW\KJWW\GFFICES\MCCLURE\ROCKFORD\PROJECTS\H-DRIVE TRANS\14-054-PECPATH-FREEPORT\DESIGN\DRAWNGS\MEG FILE STRUCTURE\18000408.00\CAD-BIM FOLDERS\CIVILJD\DWG\PLOT\18000408-DETAILS.DWG

REVISED:

REVISED:

DRAWN: ATH

CHECKED: WLK

PLOT SCALE:

PLOT DATE: 11/9/2018

 FREEPORT PEC PATH
 N.A.
 15-00163-00-BT
 STEPHENSON
 106
 10

 SHEET NO.
 3 OF 5 SHEETS
 ILLINOIS FED. AID PROJECT

TYPICAL PAVEMENT MARKINGS

TYPICAL PARKING SPACING

22'-25'

22'-25'

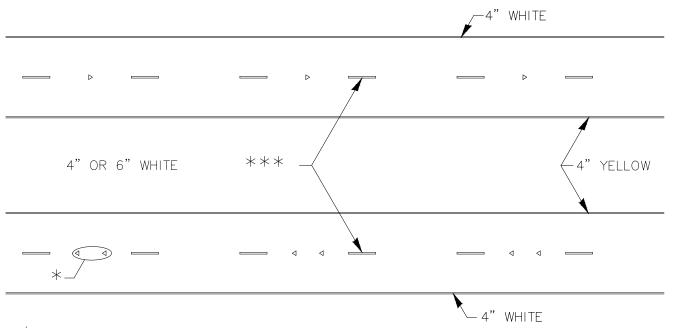
20' Min. -

30' Min. —

20' Min. —

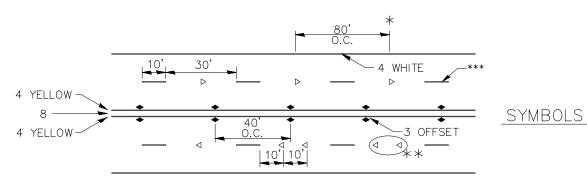
Approach to Signal

ace of Curb



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS. USE DOUBLE MARKERS_WHEN ADT > 20,000.

MULTI-LANE / DIVIDED



- * REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.
- ** USE DOUBLE MARKERS WHEN ADT > 20,000

*** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS DETAIL NOT HIGHWAY STANDARD 781001)

	FILE NAME = USER NAME = IDOT/District 2		DESIGNED —	REVISED — 6-27-14	
	District 2 Standard		DRAWN —	REVISED — 8-27-13	
		PLOT SCALE = 1.0000 ' / in.	CHECKED —	REVISED — 11-28-12	
		PLOT DATE = 4/20/2017	DATE —	REVISED —	

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

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SCALE:		SHEET	NO.	OF	SHEETS	STA.	TO STA.
	RE	GION	2 /	,	DISTRIC	T 2	STANDARD

FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT **MARKINGS SHEET 3 OF 3** 41.1

STEPHENSON 106 105

CONTRACT NO. 85674

SER NAME:	DESIGNED:	REVISED:	
	CHECKED:	REVISED:	
LOT SCALE:	DRAWN: ATH	REVISED:	
LOT DATE: 11/9/2018	CHECKED: WIK	REVISED:	

ILLINOIS REEPORT

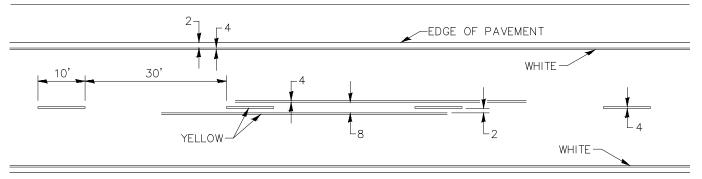
DISTRICT 2 DETAILS - 4 15-00163-00-BT FREEPORT PEC PATH CITY OF FREEPORT SHEET NO. 4 OF 5 SHEETS

TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION - NO PASSING ZONES

No Parking Zone

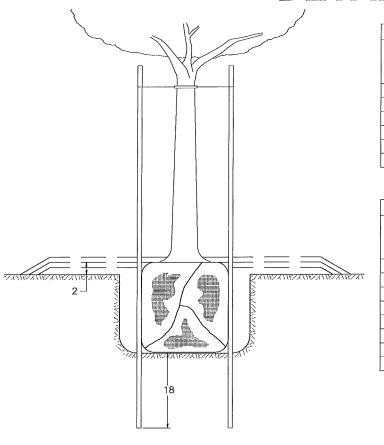
No Parking Zone

No Parking Zone



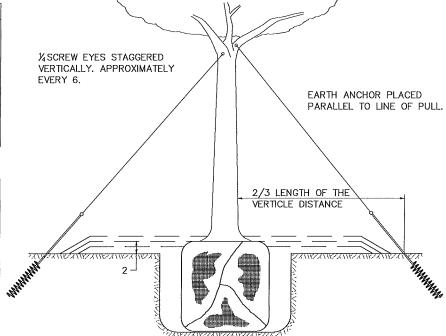
	CHECKED:	REVISED:	STATE OF
SCALE:	DRAWN: ATH	REVISED:	CITY OF FF
DATE: 11/9/2018	CHECKED: WLK	REVISED:	



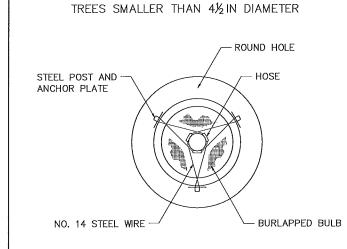


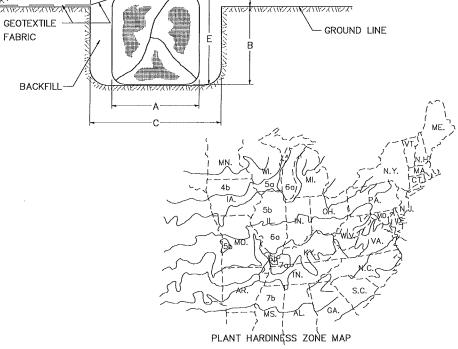
SMALL	Α	В	С	D	Ε	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
5'-6'	16	10	30	4	12 0	.54
5'-6' BB	16	10	30	4	12	0.54
6'-7' BB	18	12	30	4	14	0.54
7'-8' BB	20	11	30	4	13	0.54
8'-10' BB	24	14	36	4	16	0.61
10'-12' BB	26	15	36	4	17	0.61

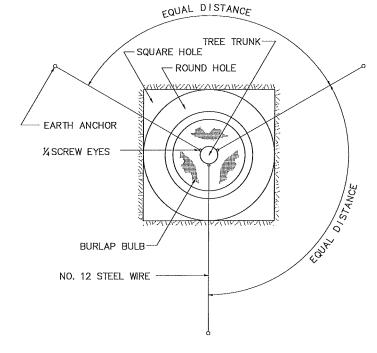
LARGE	A	В	С	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
0-2	20	11	36	4	13	0.61
2-2½ BB	24	14	48	4	16	0.78
2½−3 BB	28	17	48	4	19	0.78
3-3½ BB	32	17	60	4	19	0.96
3½−4 BB	36	20	60	4	22	0.96
4—4½ BB	40	22	72	4	24	1.16
4½-5 BB	44	24	72	4	26	1.16
5-5½BB	48	27	84	4	29	1.38



TREES OVER 4½ IN DIAMETER







U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL RESEARCH SERVICE PUBLICATION NO. 814

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

FILE NAME ==	USER NAME == IDOT/District 2	DESIGNED —	REVISED — 10-18-11
District 2 Standard		DRAWN —	REVISED —
	PLOT SCALE = 1,0000 ' / In.	CHECKED —	REVISED —
	PLOT DATE = 4/20/2017	DATE —	REVISED —

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

| SHEET NO. OF SHEETS | STA. TO STA

FED. ROAD DIST. NO. _ | ILLINOIS | FED. ADD PROJECT | TOTAL SHEET NO. |

CONTRACT NO. | ILLINOIS | FED. ADD PROJECT |

DETAILS OF PLANTING AND BRACING TREES 92.1

♦I M	EG	
120 S 1ST STREET	PH: 815.956.6400	
ROCKFORD, IL 61350	www.imegcorp.com	
Thesman, nc.	HCClure	

USER NAME:	DESIGNED:	REVISED:
	CHECKED:	REVISED:
PLOT SCALE:	DRAWN: ATH	REVISED:
PLOT DATE: 11/9/2018	CHECKED: WLK	REVISED: