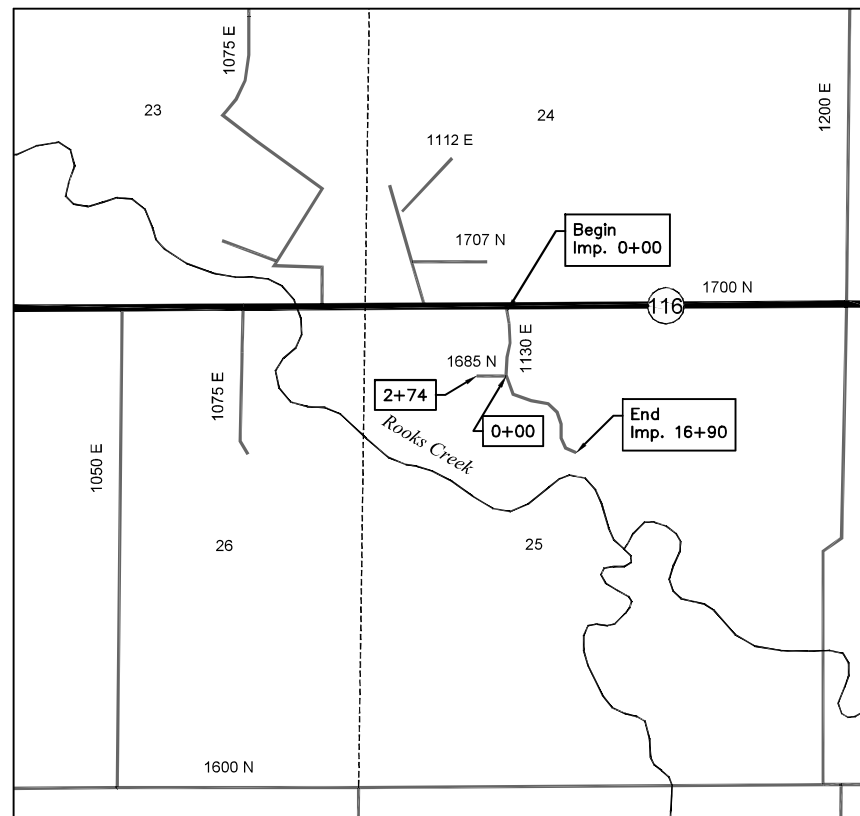
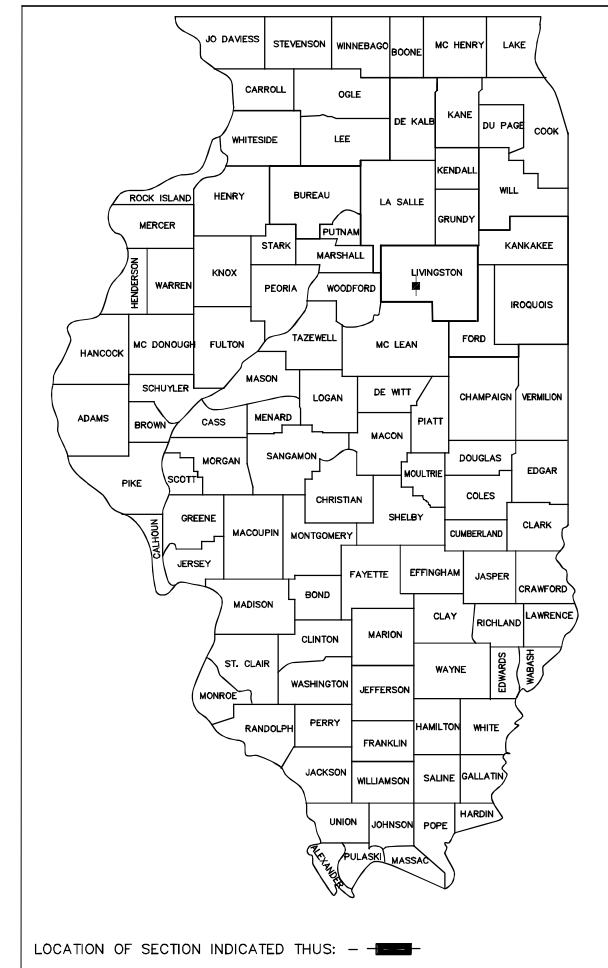
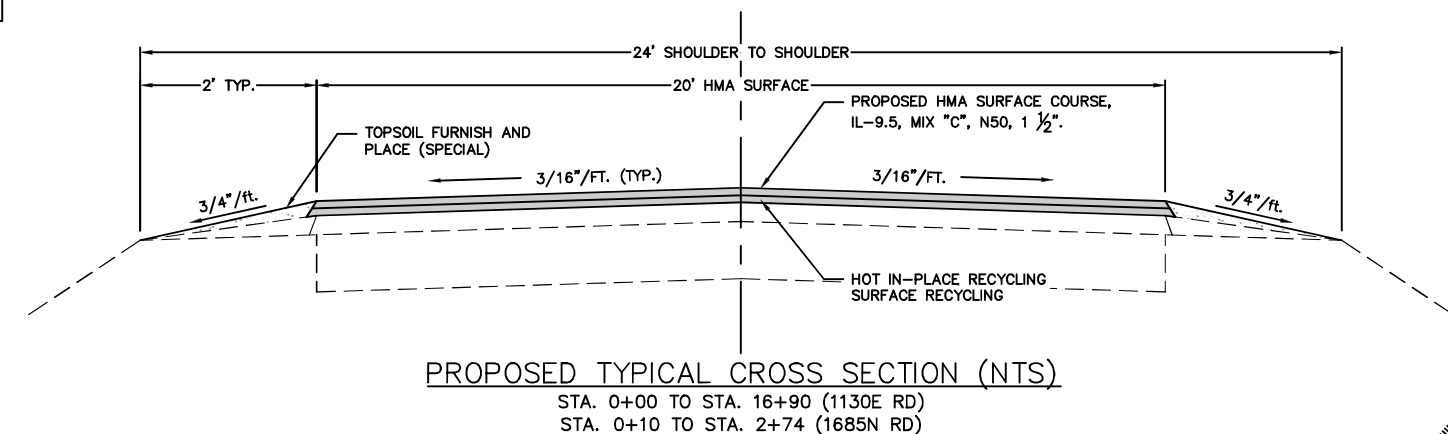
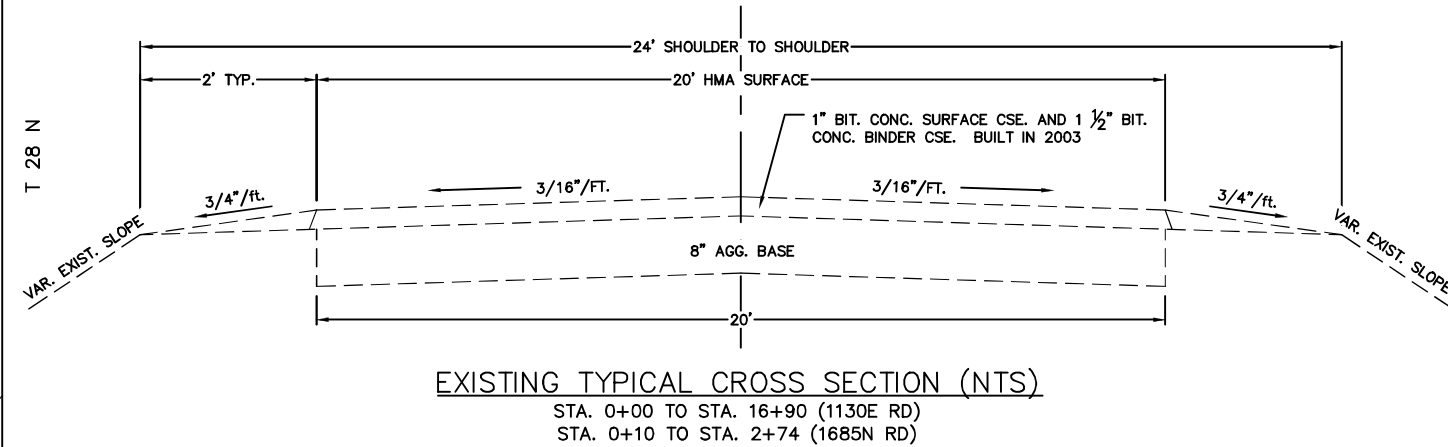


LIVINGSTON COUNTY
 ROOKS CREEK TOWNSHIP
 T.R. 407
 1130E RD
 SECTION 24-24135-00-RS
 MFT

ROUTE NO.	SECTION	TOWNSHIP	TOTAL SHEETS	SHEET NO.
407	24-24135-00-RS	ROOKS CREEK	2	1



R 4 E, 3rd PM
 0 0.25 0.5 0.75 1
 SCALE (MILES)
 GROSS LENGTH = 1,954' = 0.37 MILES
 NET LENGTH = 1,954" = 0.37 MILES



Mixture Use(s)	HMA Surface
Location(s)	ENTIRE PROJECT
PG Grade	PG64-22
Design Air Voids	4.0% @ N50
Mixture Composition	IL 9.5
Friction Aggregate	Mixture C
Density Test Method	Cores
Mixture Weight	112 # / s.y. / inch
Quality Management Program	QC/QA
Sublot Size	N/A
Material Transfer Device	NO



THESE PLANS WERE MADE BY ME OR BY A MEMBER OF MY STAFF WORKING UNDER MY PERSONAL SUPERVISION.
 DATE: 05/08/2024
 TRENT RUESTMAN, P.E.
 NO. 062.068070
 EXPIRATION DATE 11/30/25

SUMMARY OF QUANTITIES

ITEM NO.	ITEM	UNIT	QUANTITY
40600290	BITUMINOUS MATERIALS TACK COAT	POUND	2,474
40604050	HMA SURFACE COURSE, IL-9.5, MIX "C", N50	TON	462
44201692	CLASS D PATCHES, TYPE II, 4 INCH	SQ YD	6
48101200	AGGREGATE SHOULDERS, TYPE B	TON	7
X2110100	TOPSOIL FURNISH AND PLACE (SPECIAL)	CU YD	41
X4401198	HMA SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	188
XX003435	PCC DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	13
LR400510	REJUVENATING AGENT	GALLON	1,099
LR443100	HOT IN-PLACE RECYCLING - SURFACE RECYCLING	SQ YD	5,495

THIS PROJECT CONSISTS OF HMA SURFACE COURSE, IL-9.5, N50, HOT IN-PLACE RECYCLING - SURFACE RECYCLING AND TOPSOIL FURNISH AND PLACE (SPECIAL) FROM THE INTERSECTION OF 1130E AND IL 116 AND EXTENDS SOUTHERLY TO THE CUL-DE-SAC OF 1130E RD.

HIGHWAY STANDARDS

000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
 442201-03 CLASS C AND D PATCHES
 701301-04 LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS
 701901-09 TRAFFIC CONTROL DEVICES

TRAFFIC DATA

TR 407/1130E - LOCAL ROAD
 DESIGN SPEED = 30 MPH-RURAL
 DESIGN ADT = 25

UTILITIES

CONTACT J.U.L.I.E. 811 or
 800-892-0123 BEFORE DIGGING

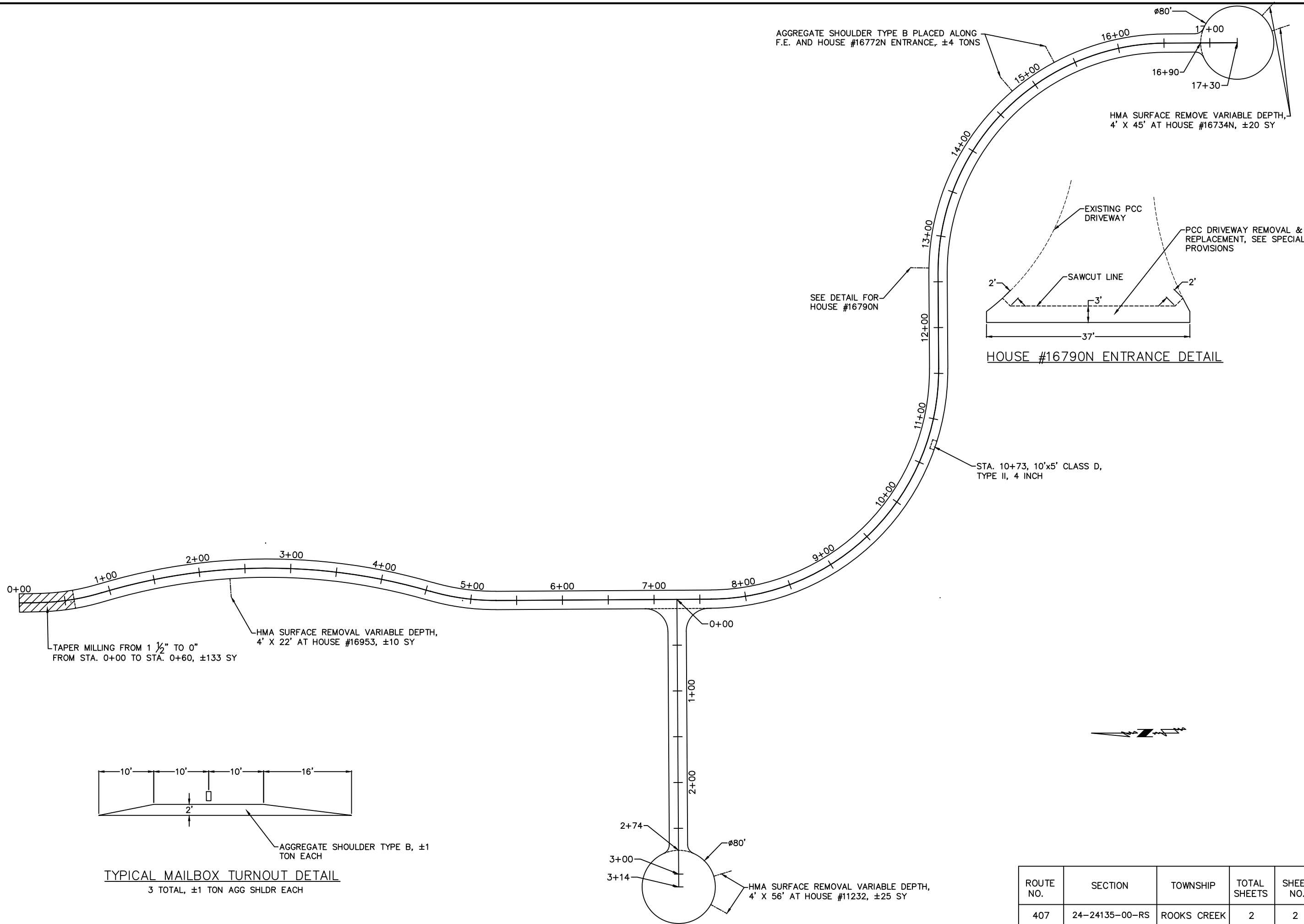
"THE ACCEPTANCE OF THIS PROJECT IS BASED ON THE MINIMUM DESIGN CRITERIA UNDER 3R GUIDELINES."

APPROVED: 05/08 20 24
 Clay Metcalf
 LIVINGSTON COUNTY OFFICIAL

APPROVED: 05/08 20 24
 Jeffry Bresson
 TOWNSHIP COMMISSIONER

PASSED: _____ 26 _____
 DISTRICT THREE LOCAL ROADS & STREETS ENGINEER

RELEASING FOR BID BASED ON LIMITED REVIEW: _____ 20 _____
 AGREEMENT OF UNDERSTANDING
 REGION TWO ENGINEER
 STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION



ROUTE NO.	SECTION	TOWNSHIP	TOTAL SHEETS	SHEET NO.
407	24-24135-00-RS	ROOKS CREEK	2	2