



PLANS OF PROPOSED IMPROVEMENT ON THE
PRIMARY ROAD SYSTEM
Kossuth COUNTY
Pipe Culverts
0.2 mi E of 175th Avenue

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

Value Engineering Saves. Refer to Article 1105.14 of the Specifications.



REVISIONS

TOTAL

8

PROJECT IDENTIFICATION NUMBER

21-55-018-020

PROJECT NUMBER

NHSN-018-3(114)--2R-55

R.O.W. PROJECT NUMBER

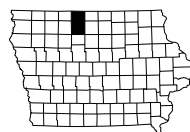
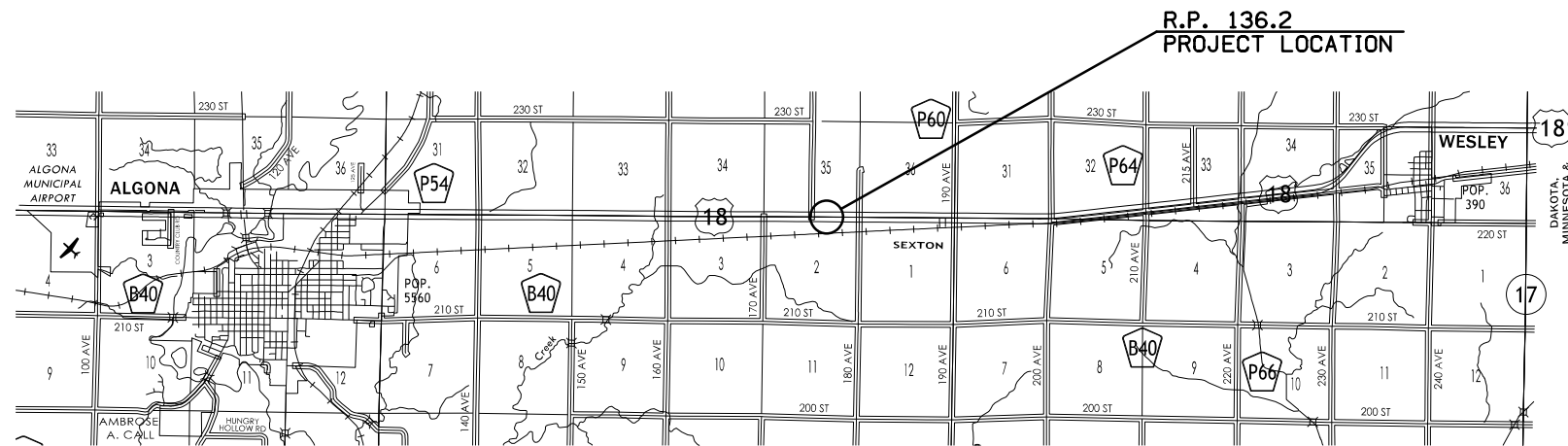
INDEX OF SHEETS

105-3
10-18-05

A.1	Title sheet and Location Map
C.1-C.3	Estimate of Quantities, General Notes and Tabulations
D.1	Plan and Profile Sheets
H.1	Right of Way Sheet
J.1	Traffic Control Sheet
U.1	Detail Sheets

* color sheets

NO PROJECT LENGTH SUMMARY



DESIGN DATA RURAL			
2019	AADT	1130	V.P.D.
20	AADT		V.P.D.
20	DHV		V.P.H.
	TRUCKS	20	%
	Total	1130	
	Design ESALs		

INDEX OF SEALS		
SHEET NO.	NAME	TYPE
A.1	Mary K. Kelly	Primary Signature Block

D5 PLAN – Date: 2/09/2022



175th Ave

US 18

932+65

932+15
CL 60' ±EX. R/W
932+15
CL 85'

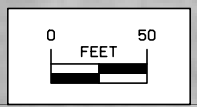
933+15
CL 60' ±EX. R/W
933+15
CL 85'

TEMPORARY EASEMENT FOR
TRENCHLESS PIPE CONSTRUCTION

1

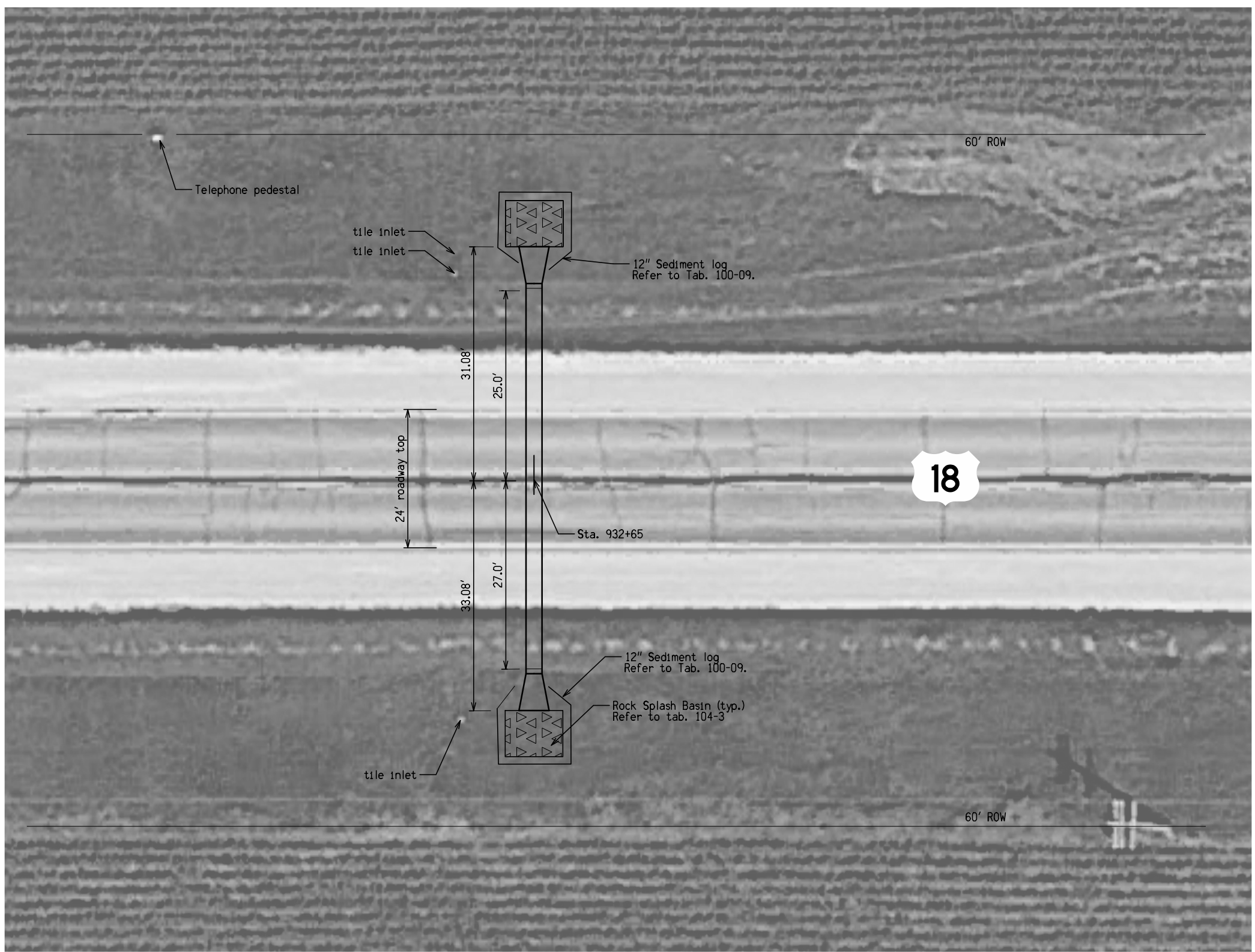
RYAN J LYNCH

NW 1/4 NE 1/4
2-95-28

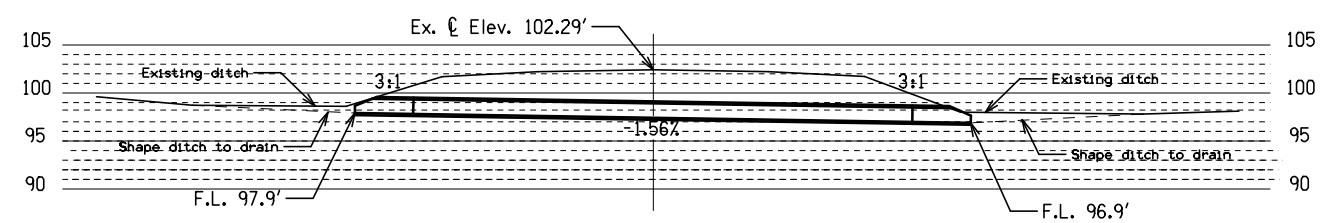
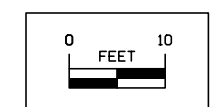


Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: LARSON / CUVA	
ROW #: NHSN-018-3(115)--2R-55	
Plan Date: 04/04/2022	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition

Benchmark: No. 1
 Sta. 929+69.0 60' Rt.
 Top of Rail Elev. 100.00'



Sta. 932+65.0
 Install 18" x 52' RCP w/ aprons
 Flowline Lt. = 97.9'
 Flowline Rt. = 96.9'



TYPICAL - POST CULVERT CONSTRUCTION
INSTALL NEW CULVERT @ STA 932+65

Notes: All work to be completed within ROW and TE. No equipment, materials or personnel shall cross the ROW or TE lines. Contractor shall restore and shape shoulders to existing conditions and grade foreslopes per Std. Dr-103.

FILE NO.	ENGLISH	DESIGN TEAM Kelly/Nie	KOSKUTH COUNTY	PROJECT NUMBER NHSN-018-3(114)-2R-55	SHEET NUMBER U.1
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