SQUAD

ASSOCIATES L. CHASTAIN

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

SBI 88 (NEW BEDFORD ROAD) OVER GREEN RIVER

SECTION 103C-BR

PROJECT NO.ACBROS-000S(448)

BUREAU COUNTY

C-92-022-05

NEW REDEARD

BEGIN CONSTRUCTION STA 19+00

END CONSTRUCTION STA 39+00

SECTION 103C-BR INCLUDES THE REMOVAL OF THE EXISTING STRUCTURE NO. 006-0095, A SINGLE SPAN STEEL THROUGH TRUSS BRIDGE AND CONSTRU OF THE NEW STRUCTURE NO. 006-0163, A 3 SPAN PPC 1-BEAM AT STATION 29+25.34

HORIZONTAL PURCHUMEN PLAN AND PROFILE HORIZONTAL MUNICIPAL CROSS SECTIONS

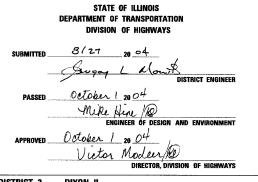
GROSS LENGTH OF PROJECT = 2000 LIN. FEET = 0.379 MILES



License expines: 11.30.05

64423 103C_RR RHRFAII





DISTRICT 2 - DIXON, IL

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LOW VOLUME ROAD

DESIGN DESIGNATOR

SBI 88 - 0150(23) MINOR COLLECTOR - 0.50(FD-20)

ADT = 115 (2003) 5% TRUCKS DESIGN SPEED = 60 MPH

SURVEY MARKERS TYPE II 90.4 TREE REPLACEMENT SCHEDULE

37.4 DELINEATOR AND POST ORIENTATION

38.4 WITNESS MARKER FOR PERMANENT

96.4 DRAIN FOR AGGREGATE BASE COURSE

AND 900 (36) DIA.

73.2 AUTOMATIC FLAP GATES

CROSS SECTIONS

INDEX OF SHEETS

COVER SHEET AND INDEX OF SHEETS

ALIGNMENT, TIES AND BENCHMARKS

STRUCTURE NO. 006-0095 EXISTING PLANS

2.1 STORMWATER POLLUTION PREVENTION PLAN 20.1 BITUMINOUS APPROACHES & MAILBOX TURNOUTS

92.1 DETAILS OF PLANTING AND BRACING TREES

29.2 EROSION CONTROL DETAILS FOR SILT FENCE

40.1 TRAFFIC CONTROL FOR ROAD CLOSURE 41.1 TYPICAL PAVEMENT MARKINGS

30.2 FIELD TILE JUNCTION VAULTS 600 (24)

SUMMARY OF QUANTITIES

GENERAL NOTES SCHEDULE OF QUANTITIES

PLAN AND PROFILE **EROSION CONTROL PLAN**

DISTRICT 2 STANDARDS

STATE STANDARDS

32

33 34

000001-04 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS

TEMPORARY FROSION CONTROL SYSTEMS

BRIDGE APPROACH PAVEMENT

NAME PLATE FOR BRIDGES

METAL END SECTION FOR PIPE CULVERTS

609006-02 BRIDGE APPROACH PAVEMENT (DRAIN DETAIL)

630001-05 STEAL PLATE BEAM GUARDRAIL

630301-02 SHOULDER WIDENING FOR TYPE 1 (SPECIAL) GUARDRAIL TERMINALS

631031-0€ TRAFFIC BARRIER TERMINAL TYPE 6

635006-02 REFLECTOR AND TERMINAL MARKER PLACEMENT

REFLECTOR MARKER AND MOUNTING DETAILS

666001 RIGHT OF WAY MARKERS 667101

701001-01 OFF-RD OPERATION 2L, 2W, 4.5m (15') MIN. AWAY FOR SPEEDS > 45 MPH

701301-02 LANE CLOSURE 2L, 2W SHORT TIME OPERATIONS

701011-01 OFF-RD MOVING OPERATIONS 2L, 2W DAY ONLY FOR SPEEDS > 45 MPH

701311-02 LANE CLOSURE 2L, 2W MOVING OPERATIONS-DAY ONLY

702001-06 TRAFFIC CONTROL DEVICES

780001-01 TYPICAL PAVEMENT MARKINGS

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

CONTRACT NO. 64423