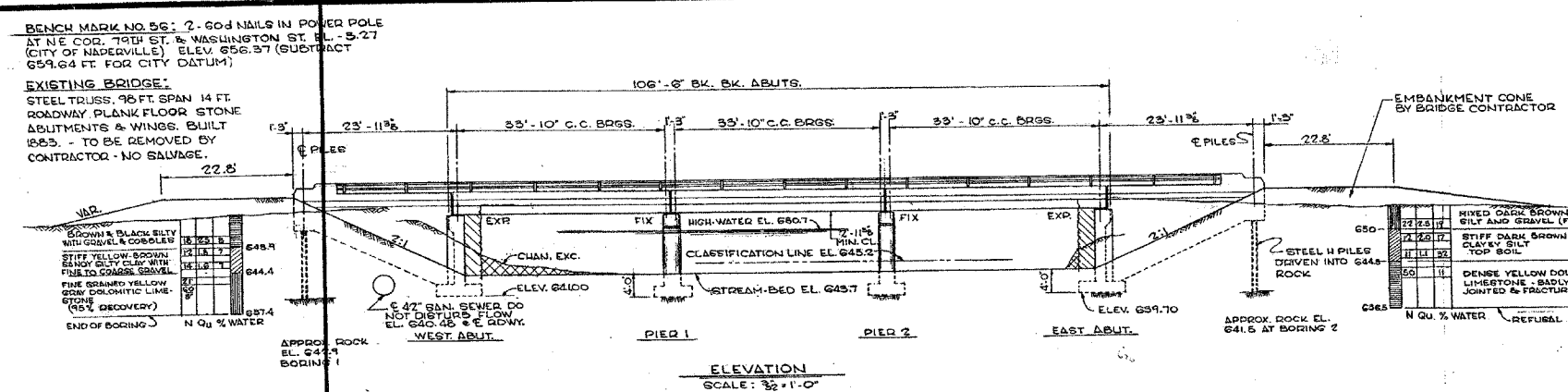


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1545		DUPAGE	97	61
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJ. NO.	

• 00-00115-00-BR CONTRACT NO. 83961

SECTION	ROUTE No.	SHEET
79TH ST BRIDGE		5 OF 13
COUNTY	ROAD DISTRICT	
DUPAGE	LISLE	



GENERAL NOTES

THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION ADOPTED AUGUST 1, 1968 BY THE ILLINOIS DIVISION OF HIGHWAYS SHALL APPLY TO THIS PROJECT.

ALL REINFORCEMENT BARS SHALL BE LAPPED 24 BAR DIAMETERS UNLESS OTHERWISE SHOWN.

THE PILES SHALL BE GIVEN TWO SHOP COATS OF RED OXIDIZING PAINT AND ARE INCLUDED FOR PAYMENT IN FOUNDATION CONTRACTING PER THE STRUCTURAL SPEC.

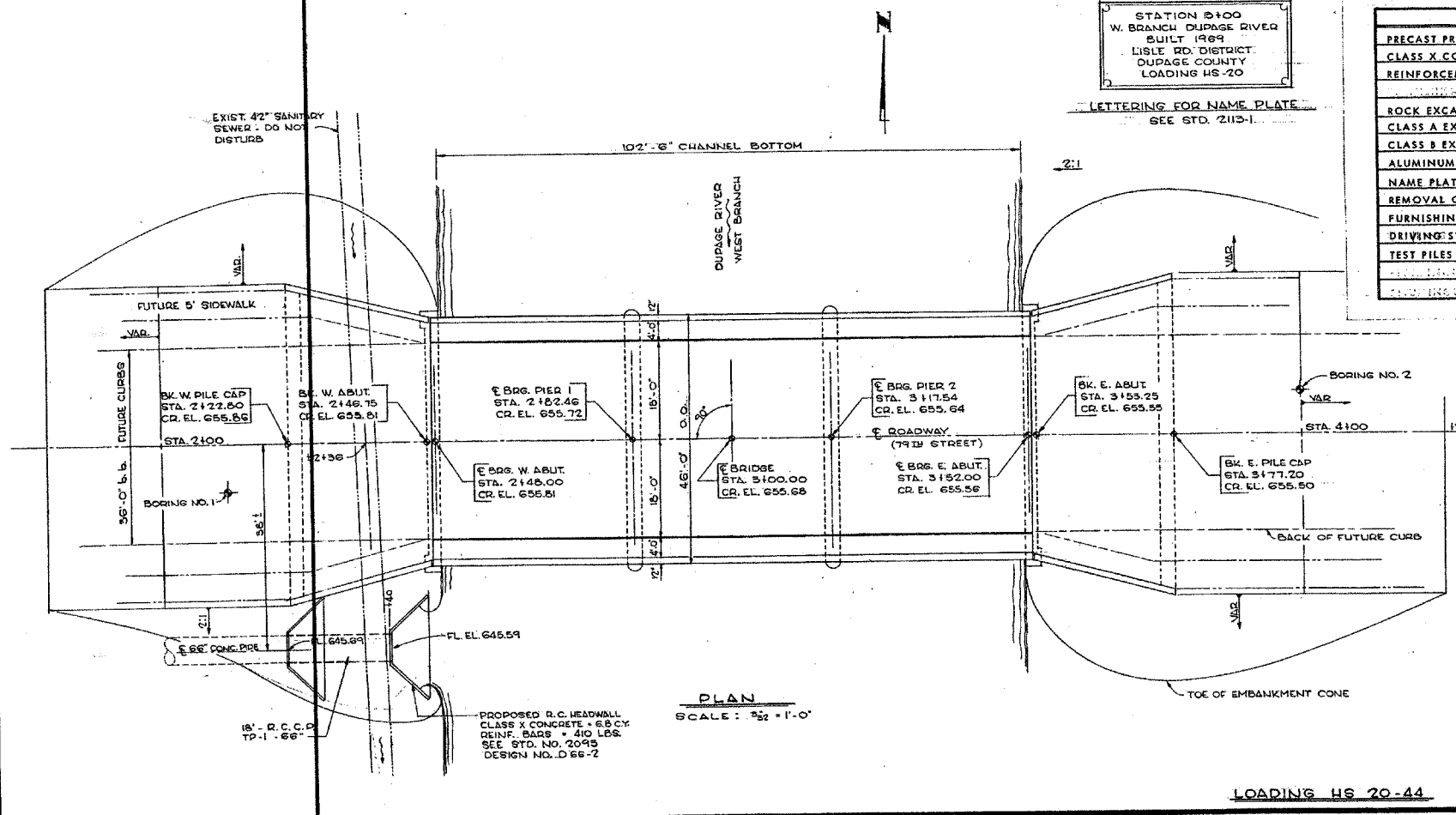
THE CONTRACTOR SHALL DRIVE ONE(1) STEEL TEST PILE AT EACH ABUTMENT BENT AS DIRECTED BY THE ENGINEER BEFORE ORDERING THE REMAINDER OF THE PILES.

CARE SHALL BE EXERCISED BY THE CONTRACTOR IN CONSTRUCTING THE WEST ABUTMENT TO AVOID DISTURBING THE EXISTING 42 INCH DIAMETER SANITARY SEWER.

THE CHANNEL SHALL BE CLEANED OUT AND RESHAPED AS SHOWN BY SHADED AREA ON SHEET NO. 2. EXCAVATED MATERIAL SHALL BE SPREAD ON ADJACENT BANKS AS DIRECTED BY THE ENGINEER. THIS WORK WILL BE PAID FOR PER CUBIC YARD OF CHANNEL EXCAVATION.

TOTAL BILL OF MATERIAL - BRIDGE

ITEM	UNIT	SUBSTR.	SUPERSTR.	TOTAL
PRECAST PRESTRESSED CONCRETE DECK BEAMS (17")	SQ. FT.		4830	4830
CLASS X CONCRETE	CU. YD.	2,381.9	47.8	399.7
REINFORCEMENT BARS	LBS.	29120	3940	33060
ROCK EXCAVATION FOR STRUCTURES	CU. YD.		46.4	46.4
CLASS A EXCAVATION FOR STRUCTURES	CU. YD.	260		260
CLASS B EXCAVATION FOR STRUCTURES	CU. YD.	280		280
ALUMINUM RAILING	LIN. FT.		284	284
NAME PLATES	EACH		1	1
REMOVAL OF EXISTING STRUCTURES	EACH		1	1
FURNISHING STEEL PILES (8 BP 36)	LIN. FT.	161		161
DRIVING STEEL PILES	LIN. FT.	161		161
TEST PILES (STEEL)	EACH	2		2



TYLIN INTERNATIONAL

DESIGNED	- SNB
CHECKED	-
DRAWN	- SNB
CHECKED	-

NOTE:
ELEVATIONS SHOWN ON EXISTING PLANS ARE ON A DIFFERENT VERTICAL DATUM THAN CONTRACT PLANS.

EXISTING GENERAL PLAN AND ELEVATION

BAILEY ROAD OVER THE
WEST BRANCH OF THE DUPAGE RIVER
FAU 1545
SECTION 00-00115-00-BR STA. 2+99.15
DUPAGE COUNTY
S.N. 022-3028