



GENERAL NOTES

CLASS "X" CONCRETE SHALL BE USED IN BRIDGE DECK. SEE SPECIAL PROVISIONS FOR ITEM "PRECAST CONCRETE BRIDGE DECK". ALL DRIFT BOLTS, WARRIERS, NUTS AND BOLTS ALONG WITH TIC RODS ARE INCLUDED FOR PAYMENT AS "HARDWARE". ALL WARRIERS, NUTS AND BOLTS SHALL BE HOT DIPPED GALVANIZED STEEL AND SHALL BE GALVANIZED AFTER FABRICATION. TREATED TIMBER SHALL BE FURNISHED ACCORDING TO SEC. 85 OF THE STATE OF ILLINOIS STANDARD SPECIFICATIONS. THE METAL PLATE BRIDGE RAIL AND ATTACHING ANKLES AND CHANNELS SHALL RECEIVE ONE SHOP COAT OF RED LEAD PAINT AND TWO FIELD COATS OF ALUMINUM PAINT. PAINT TO BE FURNISHED BY THE CONTRACTOR. SEE ARTICLES 81.1 TO 87.5 OF THE STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL DRIVE TEST PILE IN A PERMANENT LOCATION AS DIRECTED BY THE ENGINEER BEFORE ORDERING THE REMAINDER OF THE PILES. ALL PILES AND LUMBER SHALL BE CRODOTTED EXCEPT AS NOTED. ALL LUMBER SHALL BE ROUGH BAWM EXCEPT AS NOTED. FOR DETAILS ON REINFORCING & GUARD RAIL SEE SHEET 8. FOR BILL OF MATERIAL ON REINFORCING SEE SHEET 11. ALL TIMBER PILES SHALL BE 30' LONG AND PAID FOR AT THE UNIT PRICE FOR FURNISHING AND DRIVING BASED ON THE FINISHED LENGTH IN PLACE.

LEVEE IMPROVEMENTS
WATER DISCHARGE STRUCTURES
ROADS AND PARKING
SPRING LAKE STATE PARK
TAZEWELL COUNTY, ILLINOIS
BUILT 1965 BY
DEPARTMENT OF CONSERVATION
OLEN D. PALMER

NAME PLATE
SEE STD. 2118

APPROXIMATE BILL OF MATERIAL

ITEM	QTY	UNIT	PRICE
HARDWARE	1582	LB	1.50
REIN. STEEL DECKING	484	LB	4.00
CLASS "X" CONCRETE	28.703	CU. YD.	8.00
PRECAST CONCRETE BRIDGE DECK	1038	SQ. FT.	0.40
METAL PLATE BRIDGE RAIL	141.17	LN. FT.	0.40
STRUCTURAL STEEL	780	LB	1.50
CRODOTTED LUMBER	8928	F.B.M.	0.20
CRODOTTED TIMBER PILES	600	LN. FT.	0.60
TEST PILES	EA.	1	1.00
NAME PLATE	EA.	1	1.00
1" X 12" PREMOULDED JOINT FILLER	1.00	LN. FT.	3.00
1/2" X 12" PREMOULDED JOINT FILLER	1.00	LN. FT.	2.00
UNTREATED LUMBER	160	F.B.M.	1.00

EXISTING PLANS "FOR INFORMATION ONLY"

NOTE: RECORD DRAWINGS DO NOT INCLUDE EXISTING SHEET PILING AND TIMBER STOP LOG STRUCTURE.

LOADING H15-44

FILE NAME: L:\1001\1186610\10\14\NO-CAD\00_Sheets\107-WD-14-Structure-Record Drawing.dgn	USER NAME: Jim Michael	DESIGNED: CJW	REVISED:	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STRUCTURAL - RECORD DRAWING SPRING LAKE STATE PARK	F.A. RTE. 459	SECTION PARK ROADS	COUNTY TAZEWELL	TOTAL SHEETS 10	SHEET NO. 10
PLOT SCALE: 1/8" = 1'-0"	PLOT DATE: 2/4/2013	DRAWN: RAH	REVISIONS:	SCALE: N.T.S.	SHEET NO. OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 46261		