



ABUTMENT NO. 1
SCALE: 1:50

ABUTMENT NO. 2
SCALE: 1:50

DENOTES LIMIT OF REMOVAL

* APPROXIMATE EXISTING ELEVATION OR DIMENSION

REMOVAL NOTES:

1. REMOVAL OF EXISTING BRIDGE PAVEMENT SHALL BE PAID AS ITEM 529.10, REMOVAL OF BRIDGE PAVEMENT.
2. ITEM 529.20, PARTIAL REMOVAL OF STRUCTURE SHALL INCLUDE:
 - a. REMOVAL OF THE EXISTING BRIDGE RAILING, CONCRETE CURBS, CONCRETE BRIDGE DECK, AND CURTAIN WALLS.
 - b. REMOVAL OF THE EXISTING STRUCTURAL STEEL BEAMS AND DIAPHRAGMS. THE STRUCTURAL STEEL IS PAINTED WITH A MATERIAL THAT MAY CONTAIN LEAD PAINT. THE STRUCTURAL STEEL SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND THE CONTRACTOR MAY DISPOSE OF IT OR RETAIN IT FOR FUTURE USE. THE CONTRACTOR SHALL INDEMNIFY AND HOLD THE STATE, ITS OFFICERS, AND ITS EMPLOYEES HARMLESS CONCERNING THE CONTRACTOR'S USE OR DISPOSITION OF THESE COMPONENTS.
 - c. REMOVAL OF ALL THE BEARING DEVICES.
 - d. REMOVAL OF PORTIONS OF THE EXISTING ABUTMENTS AND WINGWALLS AS SHOWN ON THE PLANS AND DIRECTED BY THE RESIDENT ENGINEER.
 - e. ERECTION, MAINTENANCE, AND REMOVAL OF TEMPORARY STRUCTURES TO PREVENT DEBRIS FROM FALLING INTO THE RIVER.
3. THE CONTRACTOR'S METHODS FOR PARTIAL REMOVAL OF THE EXISTING STRUCTURES SHALL BE APPROVED BY THE ENGINEER PRIOR TO ANY REMOVAL WORK.
4. LIMITS OF REMOVAL ARE APPROXIMATE. THE ENGINEER SHALL ESTABLISH ACTUAL LIMITS AFTER A COOPERATIVE INSPECTION BY THE CONTRACTOR AND THE RESIDENT ENGINEER. EXISTING ELEVATIONS SHALL BE FIELD VERIFIED TO ENSURE THE REMOVAL LIMITS ARE ADEQUATE TO OBTAIN THE REQUIRED DIMENSIONS AND ELEVATIONS OF THE NEW CONSTRUCTION.

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of	LYNDON	Bridge No.	2
Highway No.	VT 114	Log Sta.	
		Surv. Sta.	
VT 114 OVER PASSUMPSIC RIVER			
ABUTMENT REMOVAL			
Designed By	J.T. KLEIN	Drawn By	B.J. MASSE
Checked By	Date	Bridge Design Supervisor	
M.A. COLGAN	3/06	M.A. COLGAN Date 3/06	
PROJECT	LYNDON	PROJECT NO.	BRF 0269(10)