

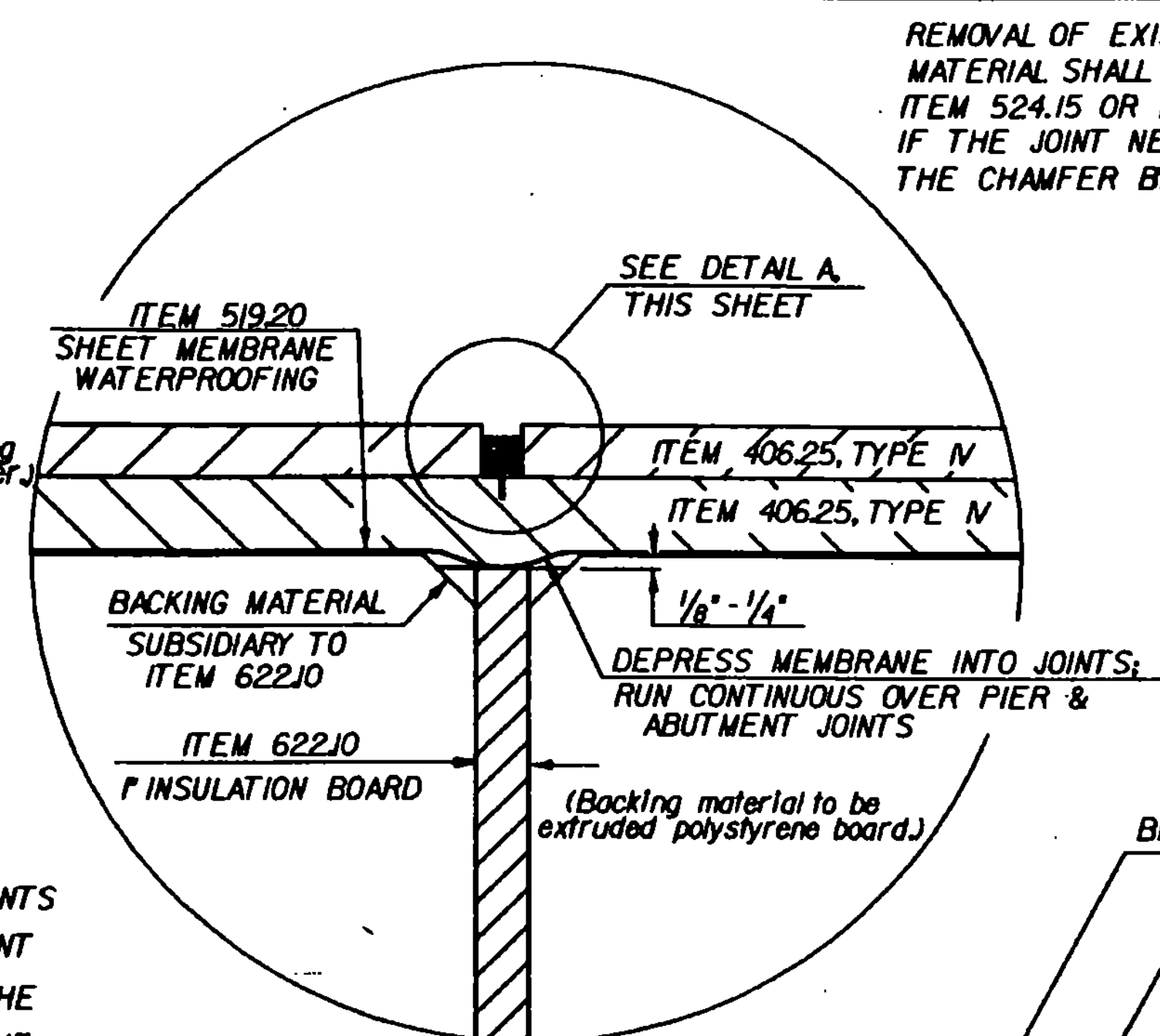


Note: Clean sawing dust and other foreign material from the sawed joint before applying the Hot Poured Joint Sealer. See VT.SPEC. 524.05



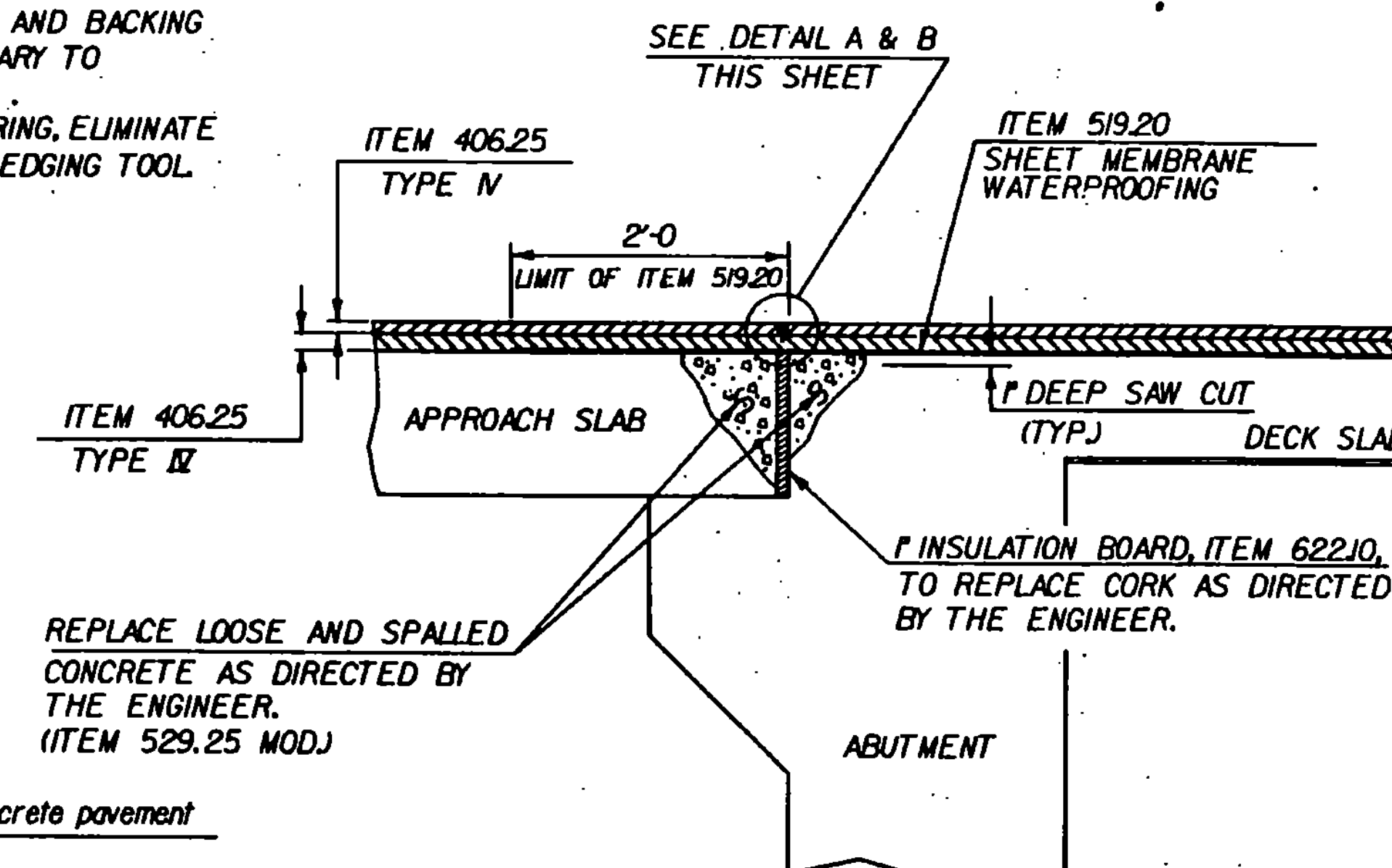
Scale 1 1/2" = 1'-0"

MEMBRANE WILL BE DEPRESSED INTO DECK JOINTS AND RUN CONTINUOUS OVER PIER AND ABUTMENT JOINTS. ON BRIDGES WITH APPROACH SLABS, THE MEMBRANE WILL EXTEND TWO (2) FEET ONTO THE SLAB FROM THE END OF THE BRIDGE.



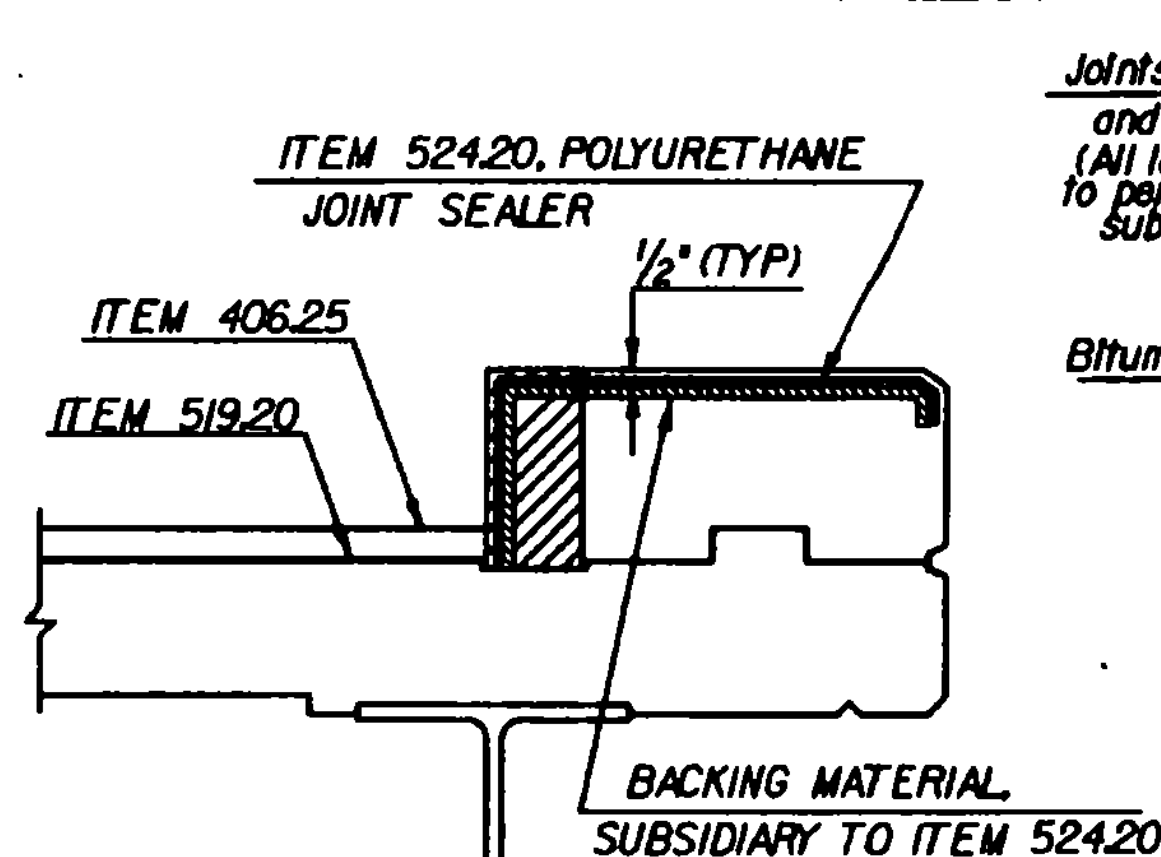
DETAIL B
NTS

REMOVAL OF EXISTING JOINT AND BACKING
MATERIAL SHALL BE SUBSIDIARY TO
ITEM 524.15 OR ITEM 622.10 .
IF THE JOINT NEEDS REPAIRING, ELIMINATE
THE CHAMFER BY USING AN EDGING TOOL .

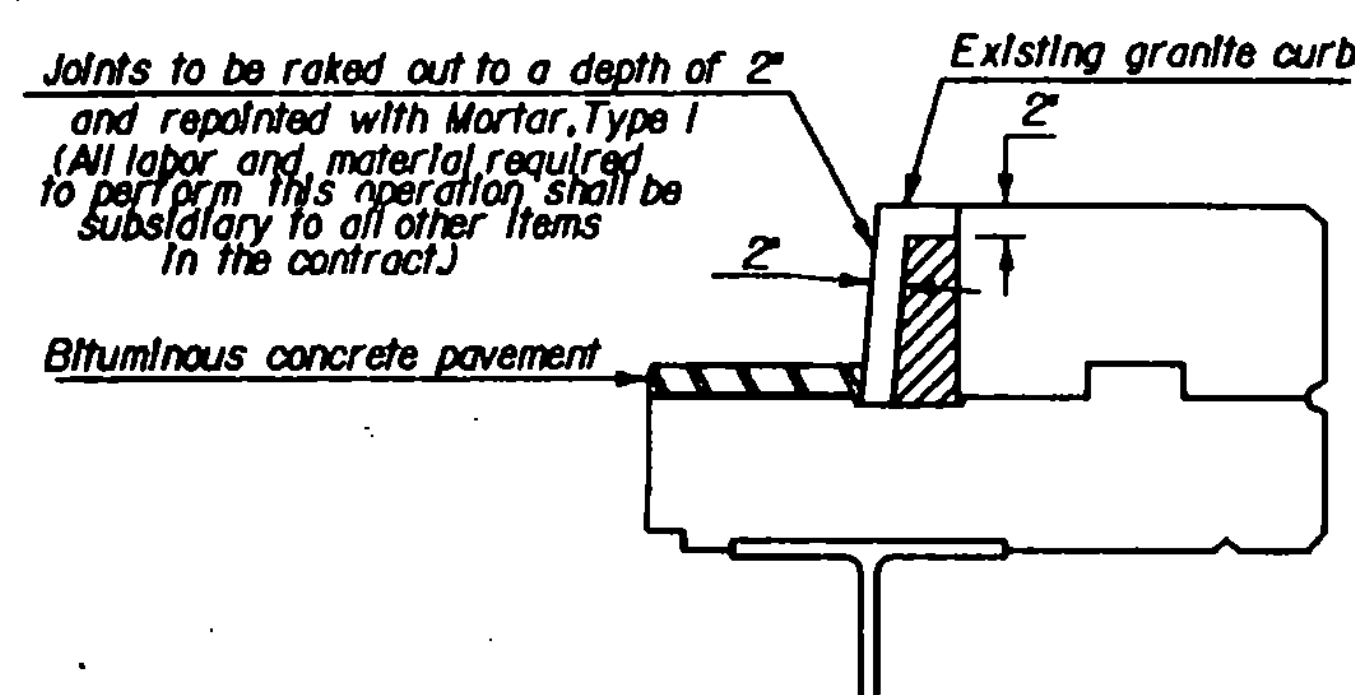


**TYPICAL ABUTMENT JOINT DETAIL
(WITH SURFACE APPROACH SLAB)**

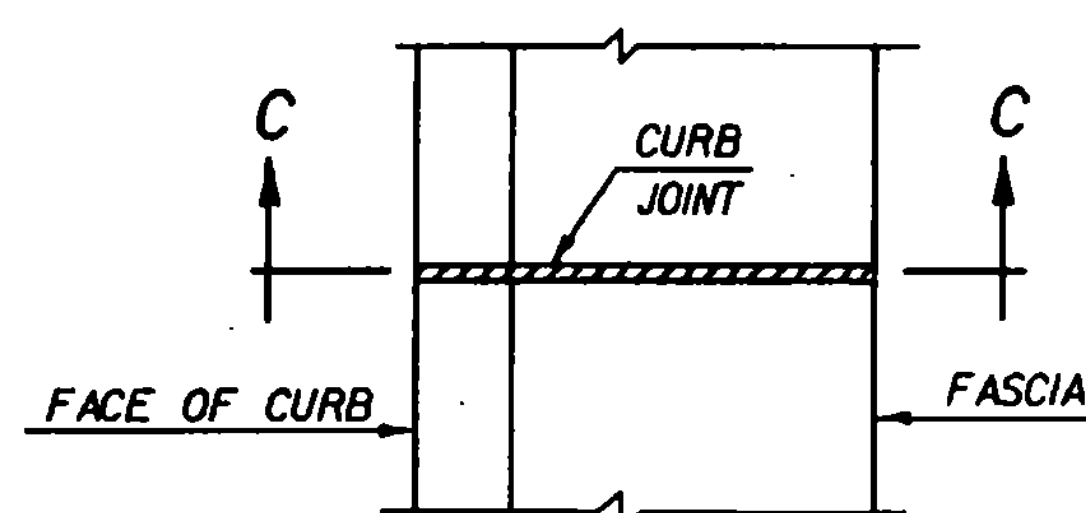
NTS



SECTION C - C

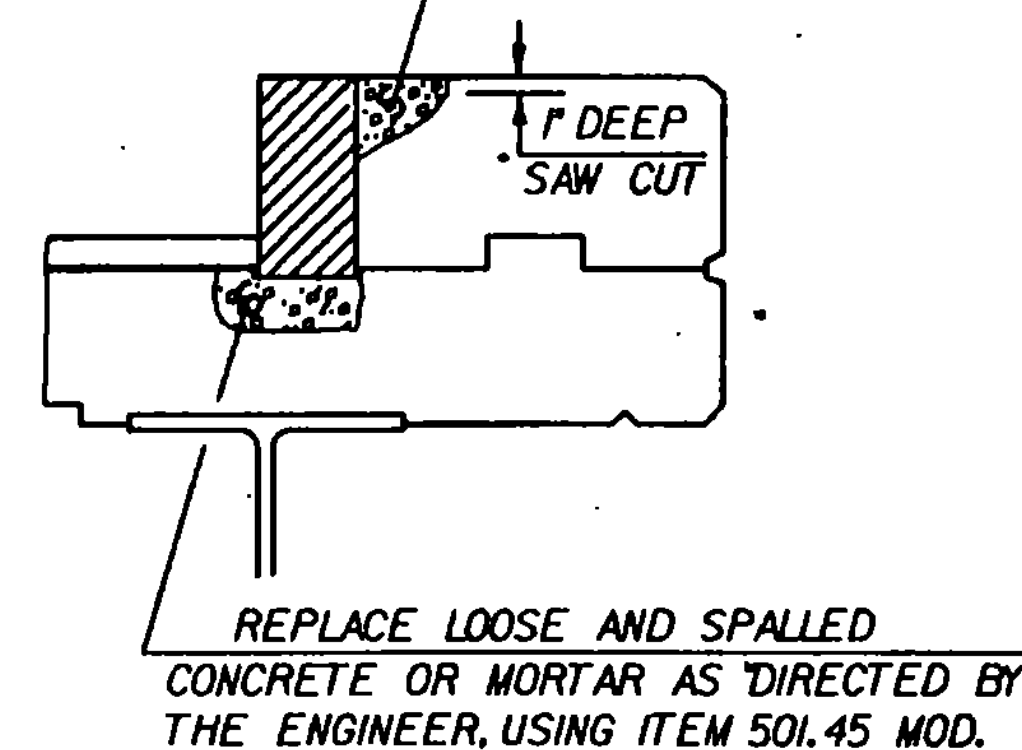


REPLACE LOOSE AND SPALLED
CONCRETE AS DIRECTED BY
THE ENGINEER, USING ITEM
52925 MOD.



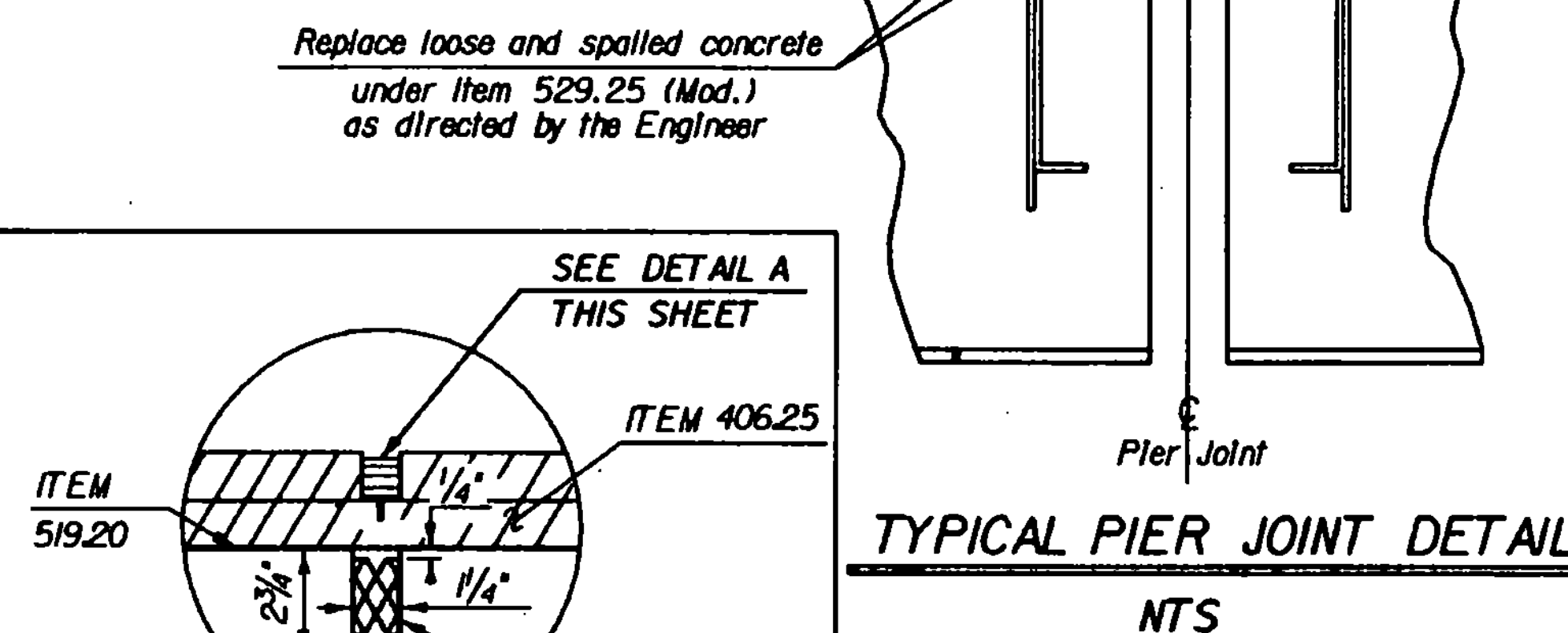
PLAN VIEW

CURB JOINT DETAIL
NTS



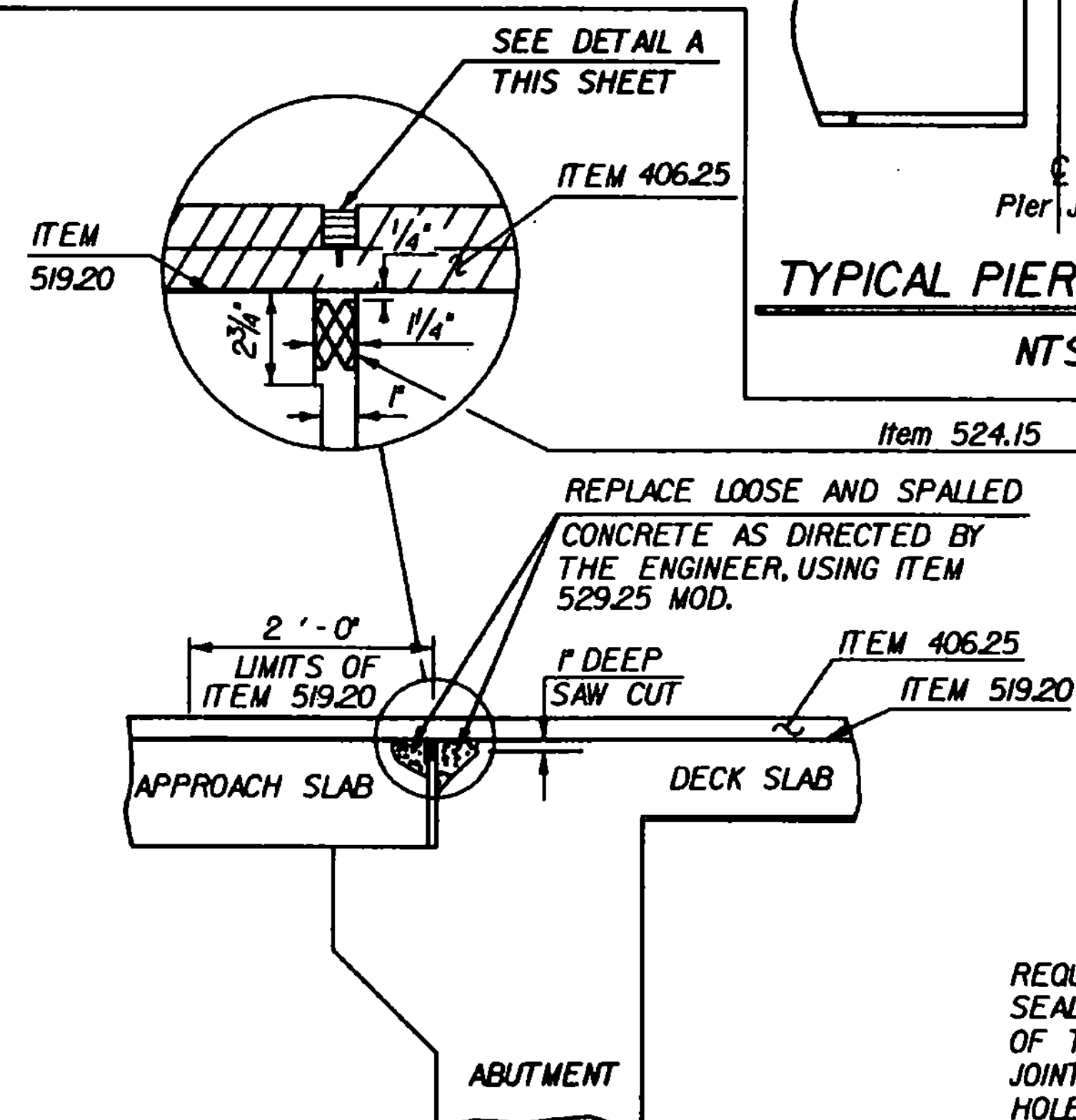
REPLACE LOOSE AND SPALLED
CONCRETE OR MORTAR AS DIRECTED BY
THE ENGINEER, USING ITEM 501.45 MOD.

NTS



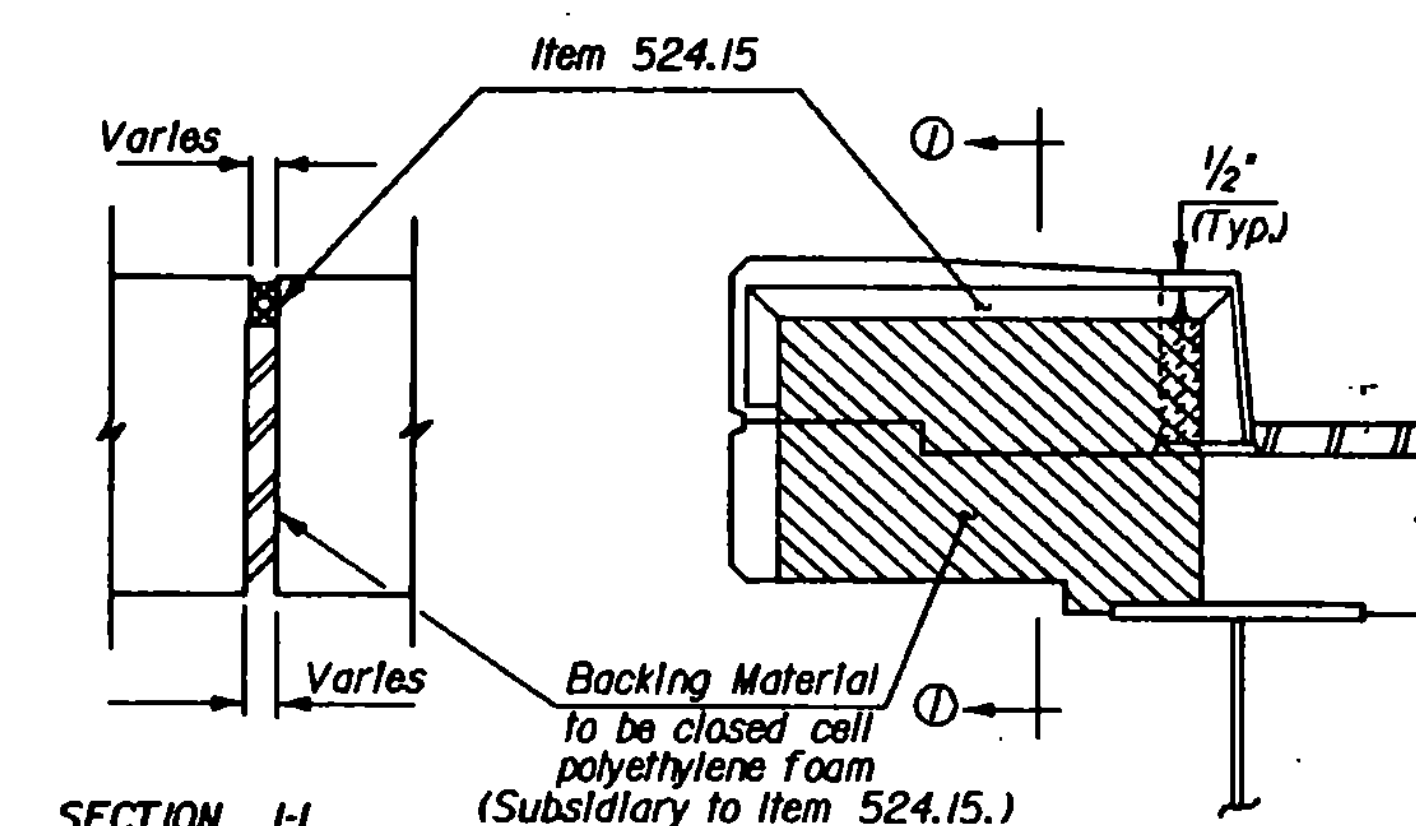
TYPICAL PIER JOINT DETAIL

NTS



COMPRESSION SEAL DETAILS

NTS



SECTION 1-1

CURB JOINT DETAIL A

N.T.S.

STATE OF VERMONT
AGENCY OF TRANSPORTATION

Town Of LUDLOW-MT. HOLLY	Bridge No. _____
Highway No. VT. 1008 VT. 103	Log Sta. _____
	Surv. Sta. _____

DECK REHABILITATION

TYPICAL DETAILS

Designed By **G.S. ROGERS** | Drawn By *G. Schelley / D. Newton*

Checked By	Date	Bridge Design Supervisor
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G.S. ROGERS 6/87 R.L. OATLEY Date

PROJECT.	PROJECT NO.
LUDLOW - MT HOLLY	E-DECK (22)S

WIDLOW - RT. HULLY F-DECK (227) =
HAC 108- OSALC 30 33 DECK REHAB

Bridge Sheet No. Sheet 13 of 40

ADHESIVE SPECIFICATION

REQUIRED ADHESIVE FOR STRUCTURAL JOINT
SEALS SERVES AS A LUBRICANT FOR INSERTION
OF THE COMPRESSION SEALS IN STEEL AND CONCRETE
JOINTS; PRIMES THE JOINT FACES; SEALS SMALL
HOLES AND IMPERFECTIONS IN CONCRETE WALLS.
ONE PART MOISTURE CURING POLYURETHANE AND
AROMATIC HYDROCARBON SOLVENT MIXTURE, SOLID
CONTENT 72% ± 3% BY WEIGHT. APPROXIMATE WEIGHT
8½ ± POUNDS PER GALLON. COLOR, CONCRETE GRAY. (4)