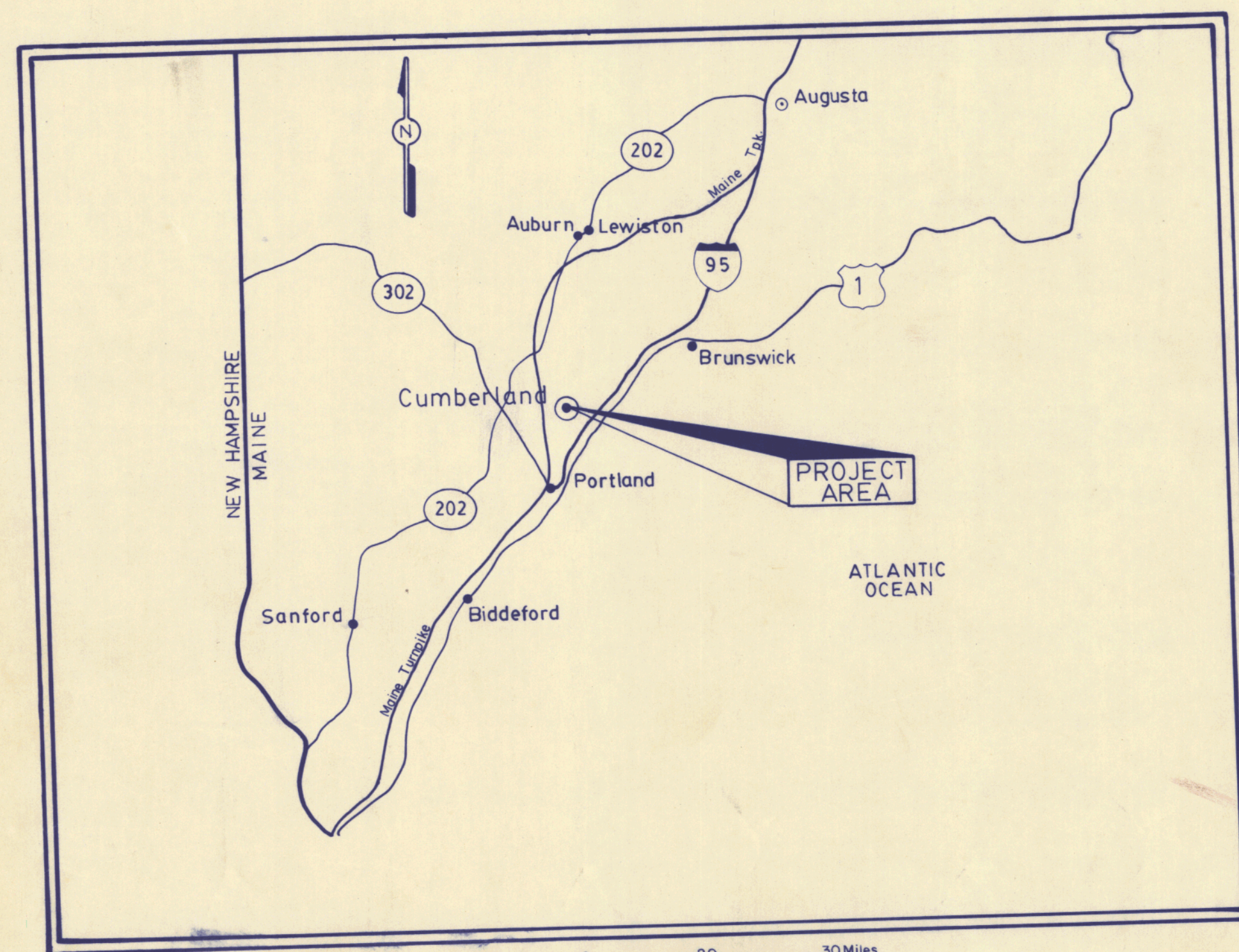
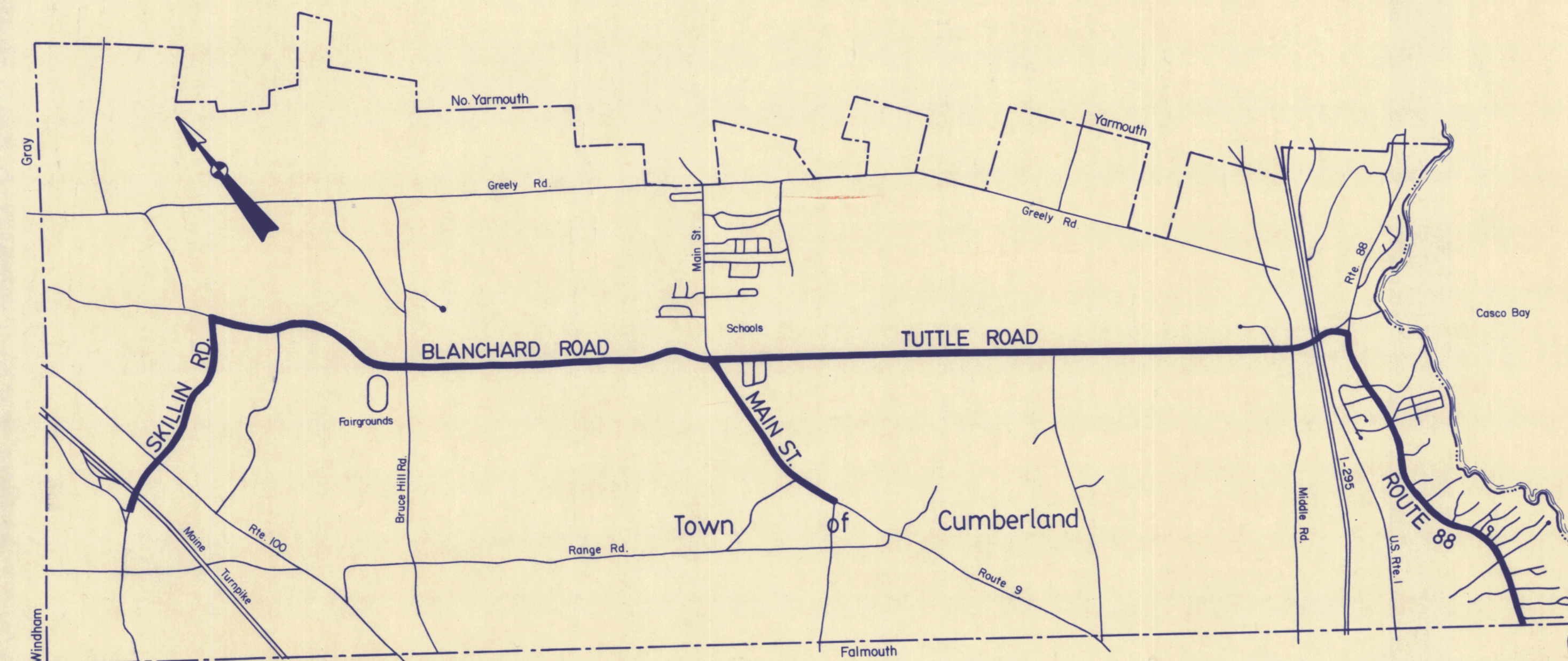


TOWN OF CUMBERLAND, MAINE CONSTRUCTION OF BYWAYS



VICINITY MAP



LOCATION PLAN

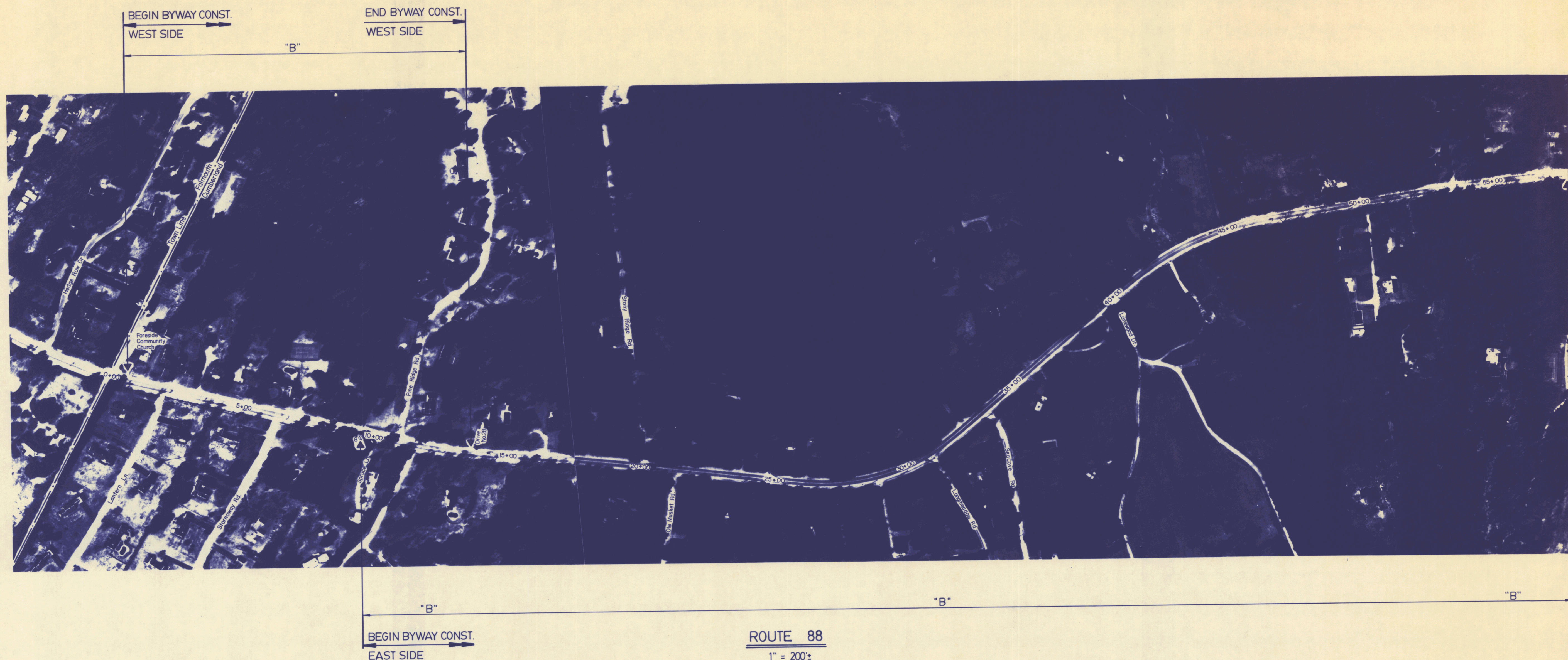
INDEX OF DRAWINGS

TITLE	DWG. NO	SHT. NO
COVER SHEET		1
ROUTE 88	C-101	2
TUTTLE ROAD	C-102	3
BLANCHARD ROAD	C-103	4
BLACKSTRAP/SKILLIN ROAD, MAIN STREET	C-104	5
SECTIONS AND DETAILS	C-300	6
" " " " 2 OF 2	C-301	7

SQUAW BAY CORP
CONSULTING ENGINEERS
P.O. BOX 192, CUMBERLAND CTR., MAINE
1989

NOT BUILT

Return to Scott Conger, Town of Cumberland



NOTES:

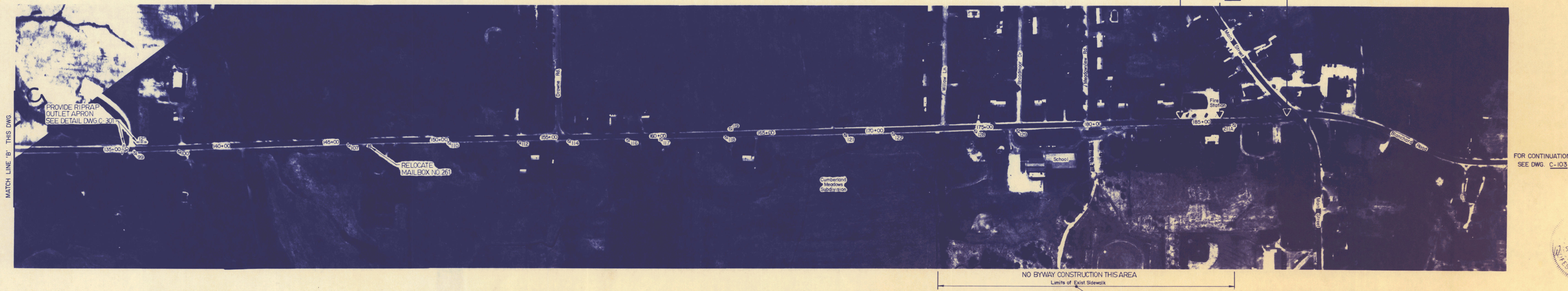
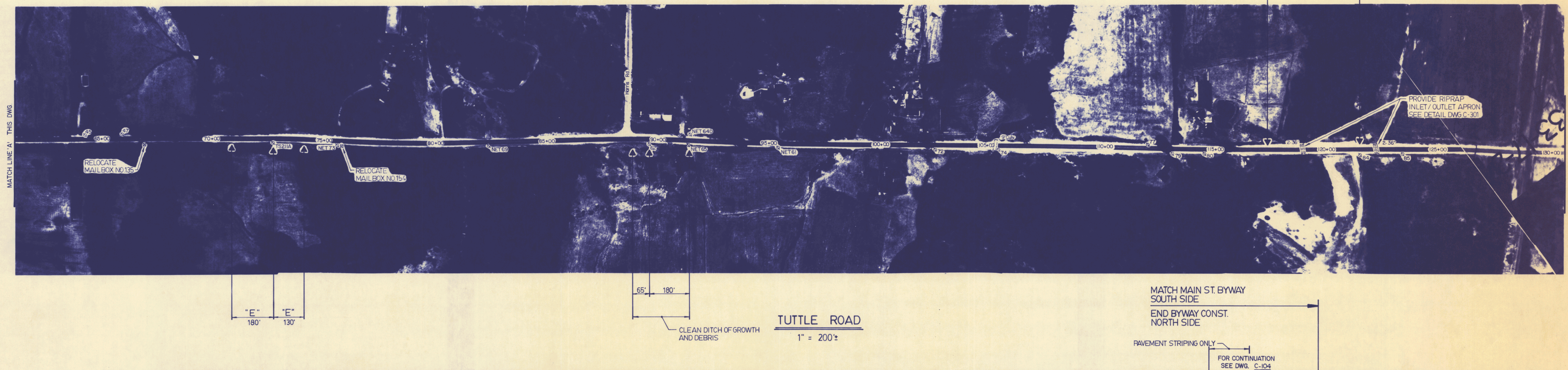
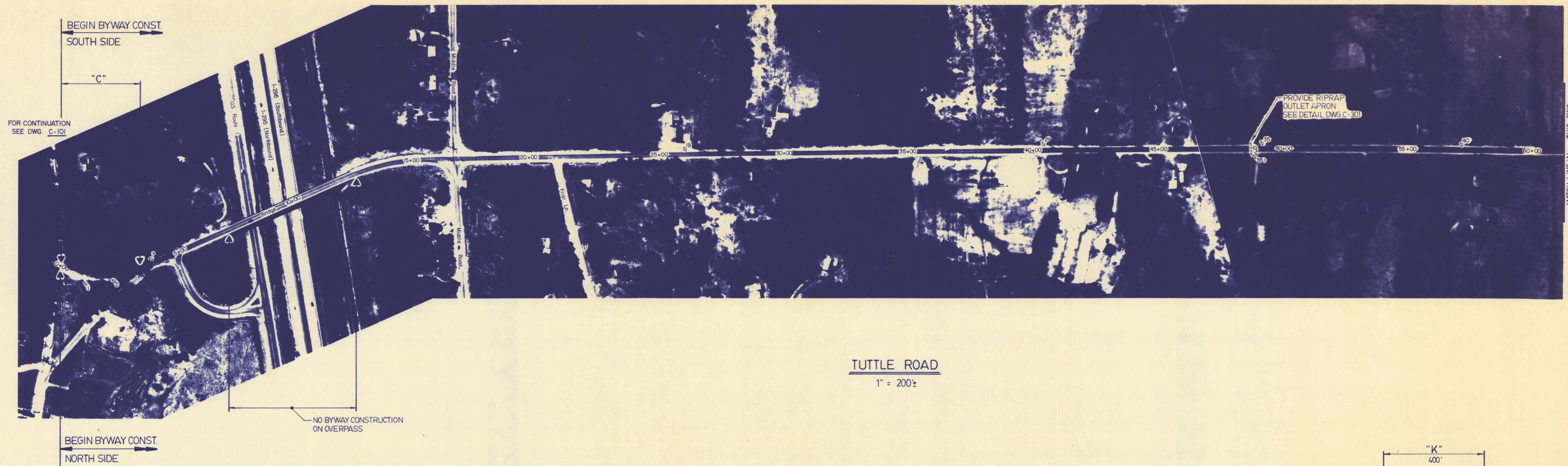
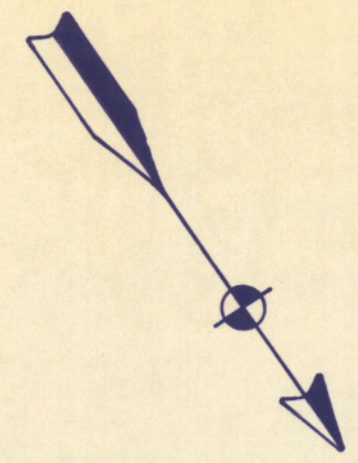
1. ROADWAY STATIONS SHOWN ARE FOR GENERAL INFORMATION ONLY, AND DO NOT REFLECT EXACT LOCATIONS OR ROAD LENGTHS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING ACTUAL ROAD AND BYWAY LENGTHS.
2. SECTION "A" NOTED ON DWG C-300 SHALL APPLY UNLESS OTHERWISE NOTED.
3. BYWAY GRADES SHALL MATCH EXIST. GRADES AT DRIVES AND INTERSECTING STREETS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
4. CENTRAL MAINE POWER CO. POLE NOS. HAVE BEEN USED WHERE AVAILABLE, OTHERWISE NEW ENGLAND TELEPHONE POLE NOS. HAVE BEEN USED.

INSTALL 18" PVC STORM DRAIN W/ RIPRAP INLET APRON L=800'. PROVIDE 2'-4" DIA. CATCH BASINS, LOCATIONS AND INVERTS AS DIRECTED BY THE ENGINEER. SEE DETAILS DWG C-301.

END BYWAY CONST. EAST SIDE

INSTALL 4' DIA. MANHOLE W/ 8' OUTLET PIPE. DISCHARGE TO DITCH ADJACENT TO TOWN LANDING RD. AND PROVIDE RIPRAP OUTLET APRON. SEE DETAIL DWG C-301.

DESIGN <i>D. J.</i>		CLIENT	
DRAWN p. fillion		TOWN OF CUMBERLAND, MAINE	
CHKD <i>W. J. J.</i> 12/18		CONSTRUCTION OF BYWAYS	
BY		ROUTE 88	
SCALE: 1" = 200'			
SQUAW BAY CORP Consulting Engineers			
P.O. BOX 192, CUMBERLAND CENTER, ME 04021			
PROJ. NO.	89-234-00	REV	A
DWG. NO.	C-101	SHT. 2 OF 7	

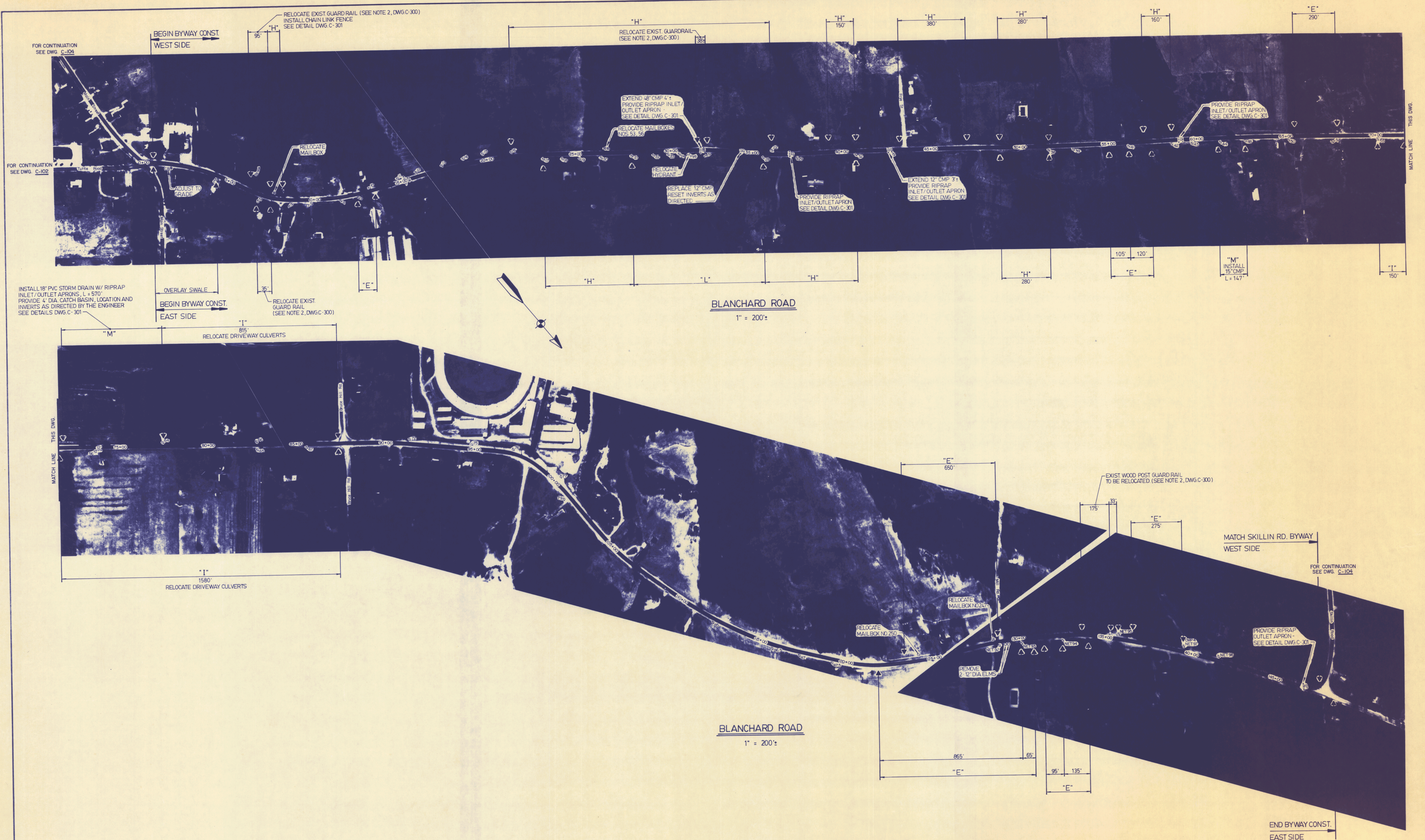


TUTTLE ROAD
1" = 200'

NOTES:


1. ROADWAY STATIONS SHOWN ARE FOR GENERAL INFORMATION ONLY, AND DO NOT REFLECT EXACT LOCATIONS OR ROAD LENGTHS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING ACTUAL ROAD AND BYWAY LENGTHS.
2. SECTION 'A' NOTED ON DWG. C-300 SHALL APPLY UNLESS OTHERWISE NOTED.
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4. CENTRAL MAINE POWER CO. POLE NOS. HAVE BEEN USED WHERE AVAILABLE, OTHERWISE NEW ENGLAND TELEPHONE POLE NOS. HAVE BEEN USED.

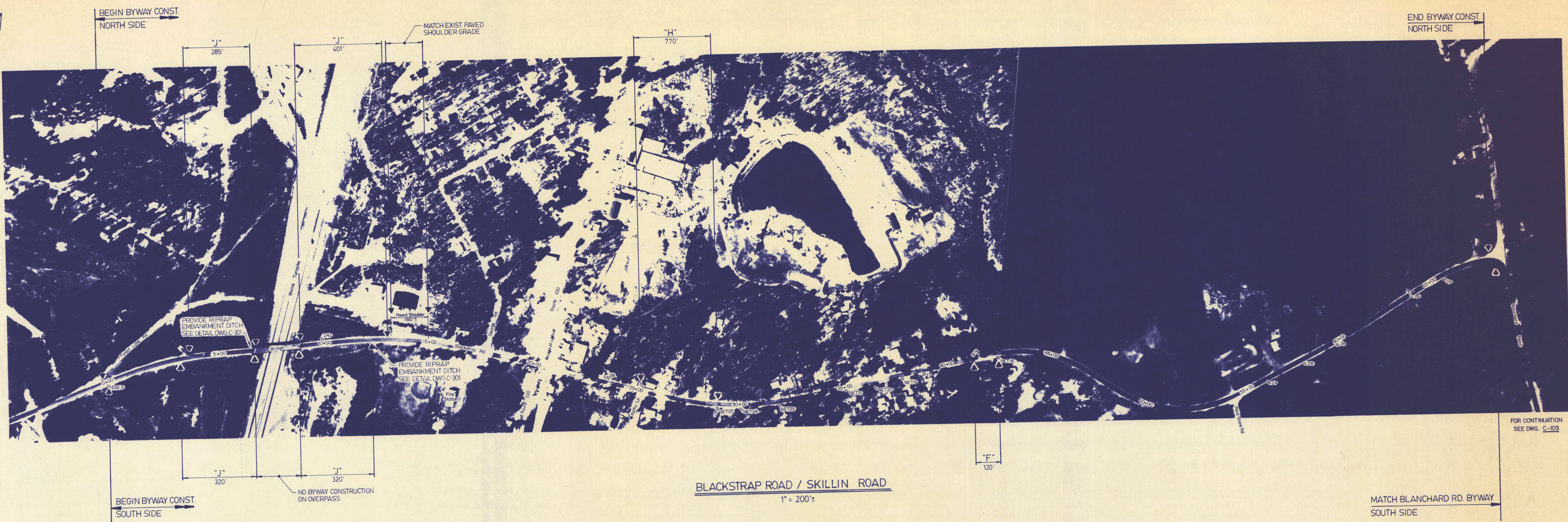
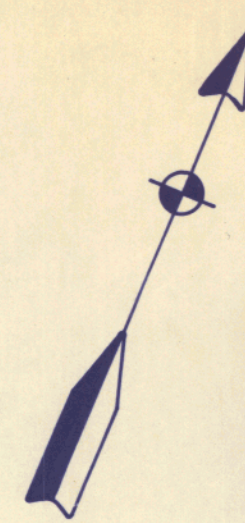
DESIGNED BY <i>[Signature]</i> 12/89				CLIENT: TOWN OF CUMBERLAND, MAINE	
DRAWN BY <i>[Signature]</i> 12/89				CONSTRUCTION OF BYWAYS	
CHKD BY <i>[Signature]</i> 12/89				TUTTLE ROAD	
REV. DATE STATUS BY SCALE: 1" = 200'				PROJECT NO. 89-234-00	
SQUAW BAY CORP Consulting Engineers <i>[Logo]</i> P.O. BOX 192, CUMBERLAND CENTER, ME 04021				DWG. NO. C-102	
				SHT. 3 OF 7	
				REVISION A	



NOTES:

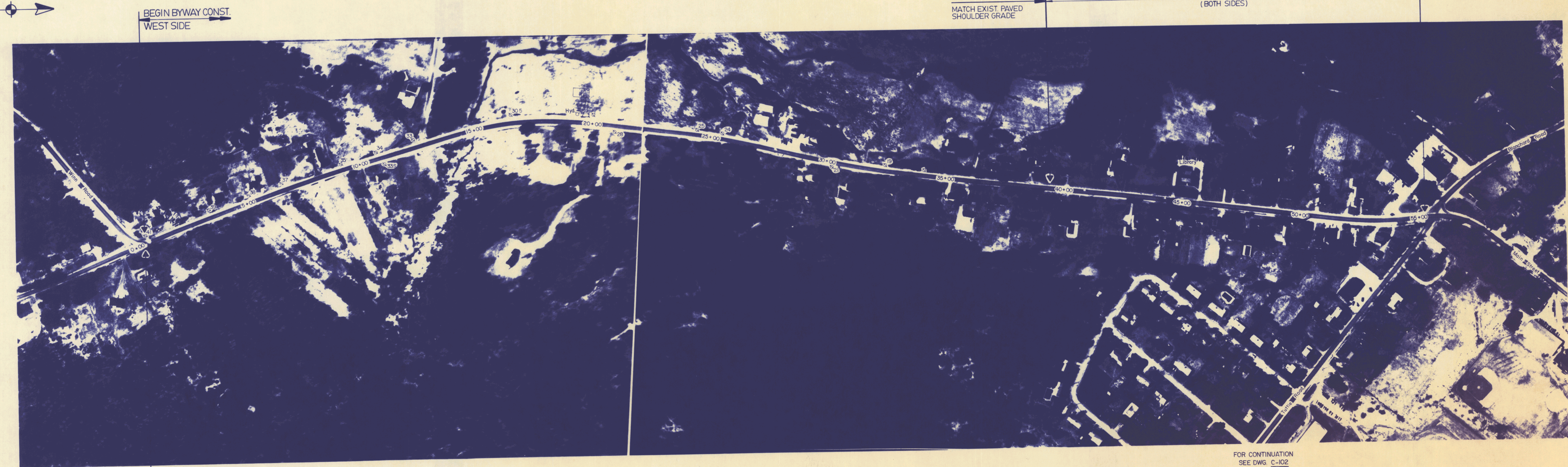
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3. BYWAY GRADES SHALL MATCH EXIST GRADES AT DRIVES AND INTERSECTING STREETS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
4. CENTRAL MAINE POWER CO POLE NOS HAVE BEEN USED WHERE AVAILABLE, OTHERWISE NEW ENGLAND TELEPHONE POLE NOS HAVE BEEN USED.

		DESIGN: <i>D. K. 179</i>		CLIENT: TOWN OF CUMBERLAND, MAINE
		DRAWN: p. fillion 12/89		
		CHKD: <i>W. J. 12/89</i>		CONSTRUCTION OF BYWAYS
A 12/18/89 FOR BIDS		BY		
REV.	DATE	STATUS	SCALE: 1" = 200'	BLANCHARD ROAD
SQUAW BAY CORP Consulting Engineers 				
P.O. BOX 192, CUMBERLAND CENTER, ME 04021				PROJ. NO. 89-234-00 DWG. NO. C-103
				REV. A SHT. 4 OF 7



BLACKSTRAP ROAD / SKILLIN ROAD
1" = 200'

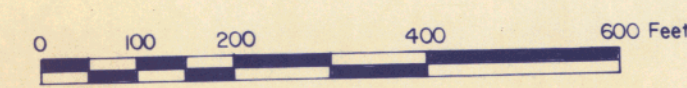
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SEE DWG. C-103



MAIN STREET
1" = 200'

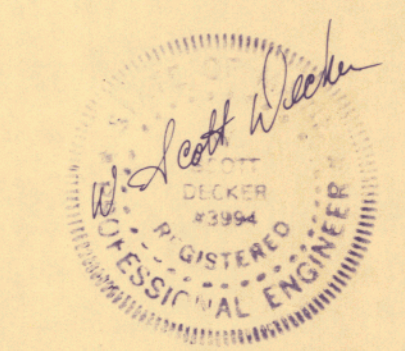
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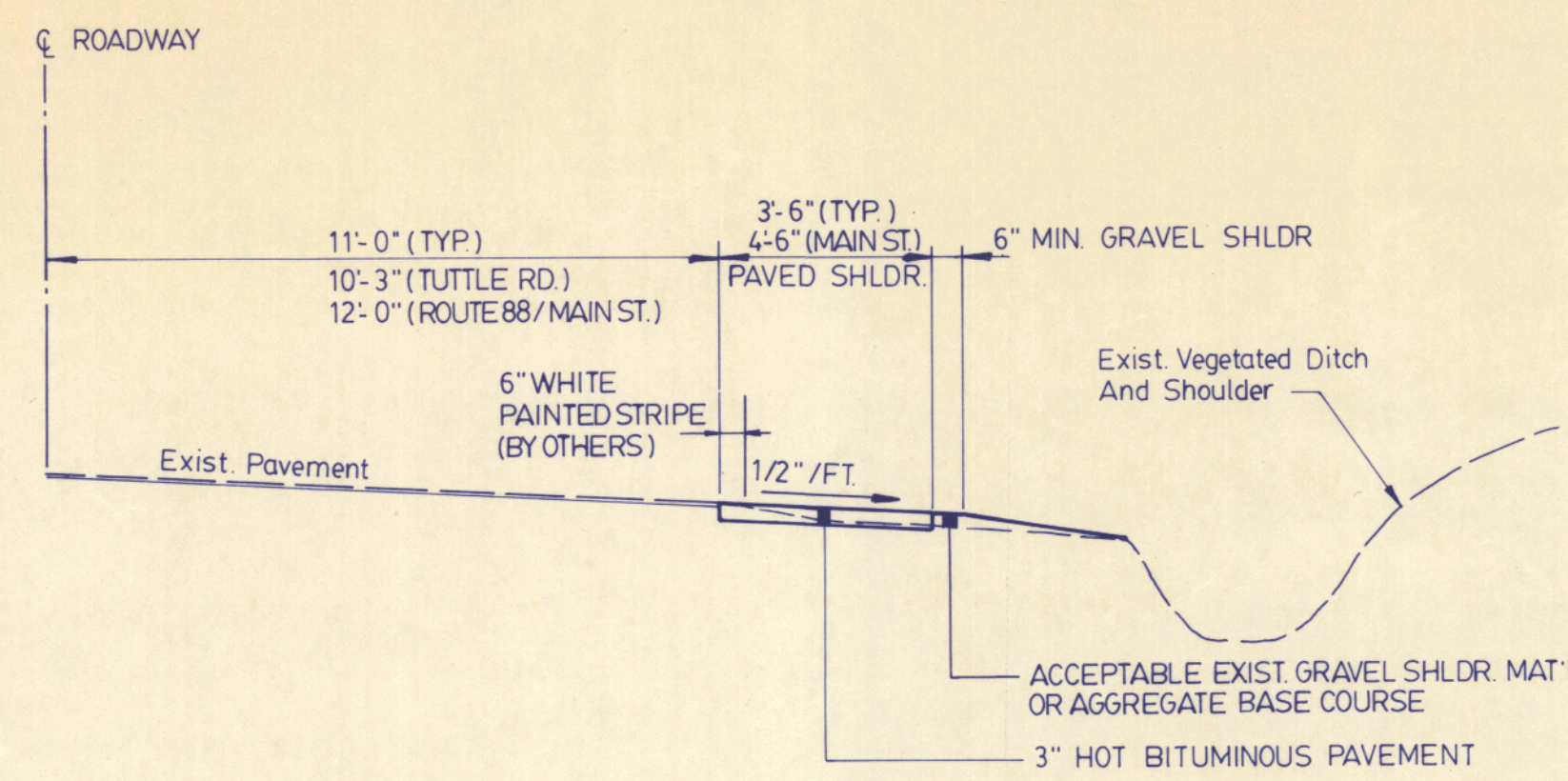
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SEE DWG. C-102



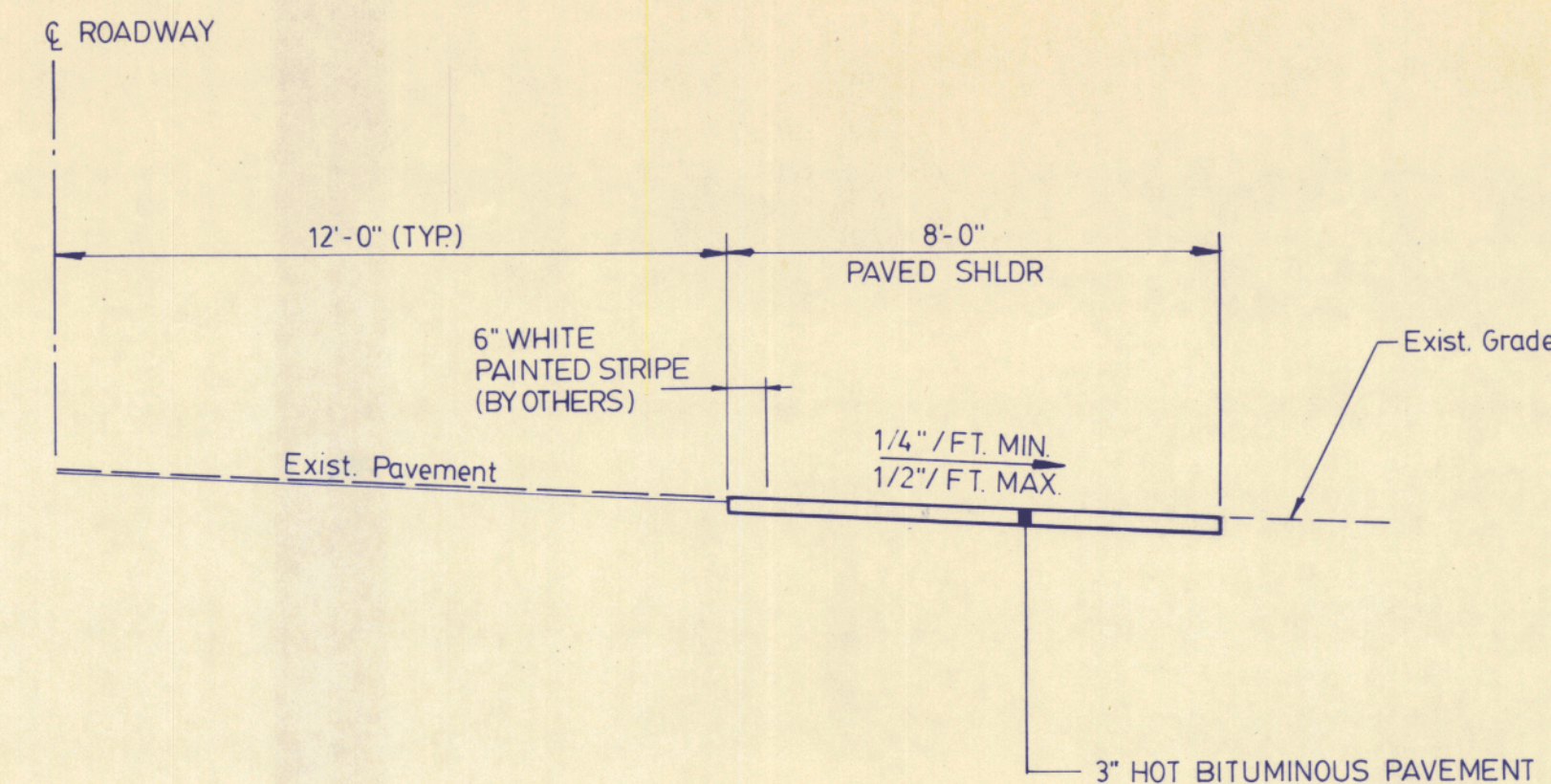
- NOTES:
1. ROADWAY STATIONS SHOWN ARE FOR GENERAL INFORMATION ONLY, AND DO NOT REFLECT EXACT LOCATIONS OR ROAD LENGTHS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE ACTUAL ROAD AND BYWAY LENGTHS.
 2. SECTION "A" NOTED ON DWG C-300 SHALL APPLY UNLESS OTHERWISE NOTED.
 3. BYWAY GRADES SHALL MATCH EXIST GRADES AT DRIVES AND INTERSECTING STREETS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
 4. CENTRAL MAINE POWER CO. POLE NOS. HAVE BEEN USED WHERE AVAILABLE, OTHERWISE NEW ENGLAND TELEPHONE POLE NOS. HAVE BEEN USED.

DESIGN: <i>D.J.</i>				CLIENT: TOWN OF CUMBERLAND, MAINE	
DRAWN: p fillion				CONSTRUCTION OF BYWAYS	
CH KD: <i>W.D.</i>				BLACKSTRAP ROAD / SKILLIN ROAD	
SCALE: 1" = 200'				MAIN STREET	
SQUAW BAY CORP Consulting Engineers				PROJ. NO. 89-234-00	REV. A
P.O. BOX 192, CUMBERLAND CENTER, ME 04021				DWG. NO. C-104	SHT. 5 OF 7

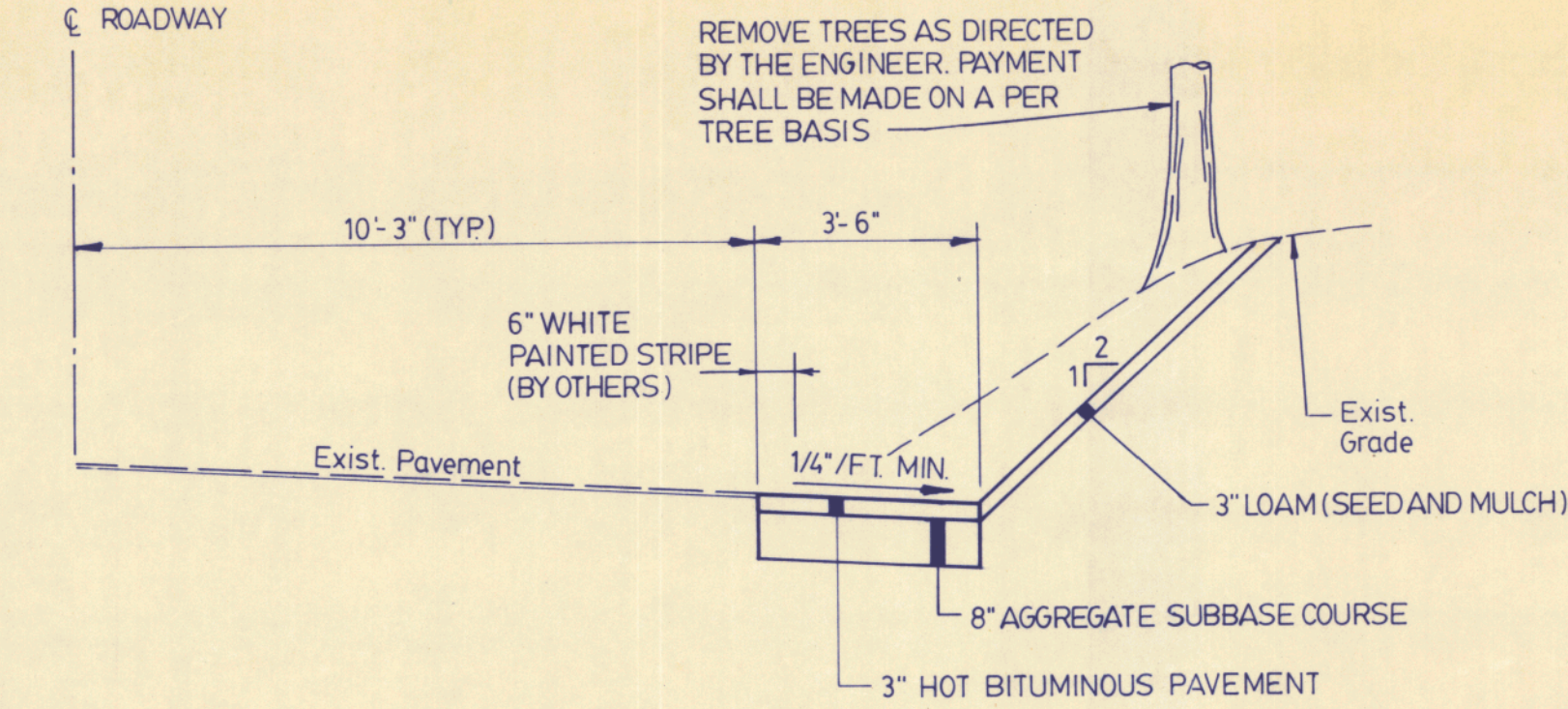




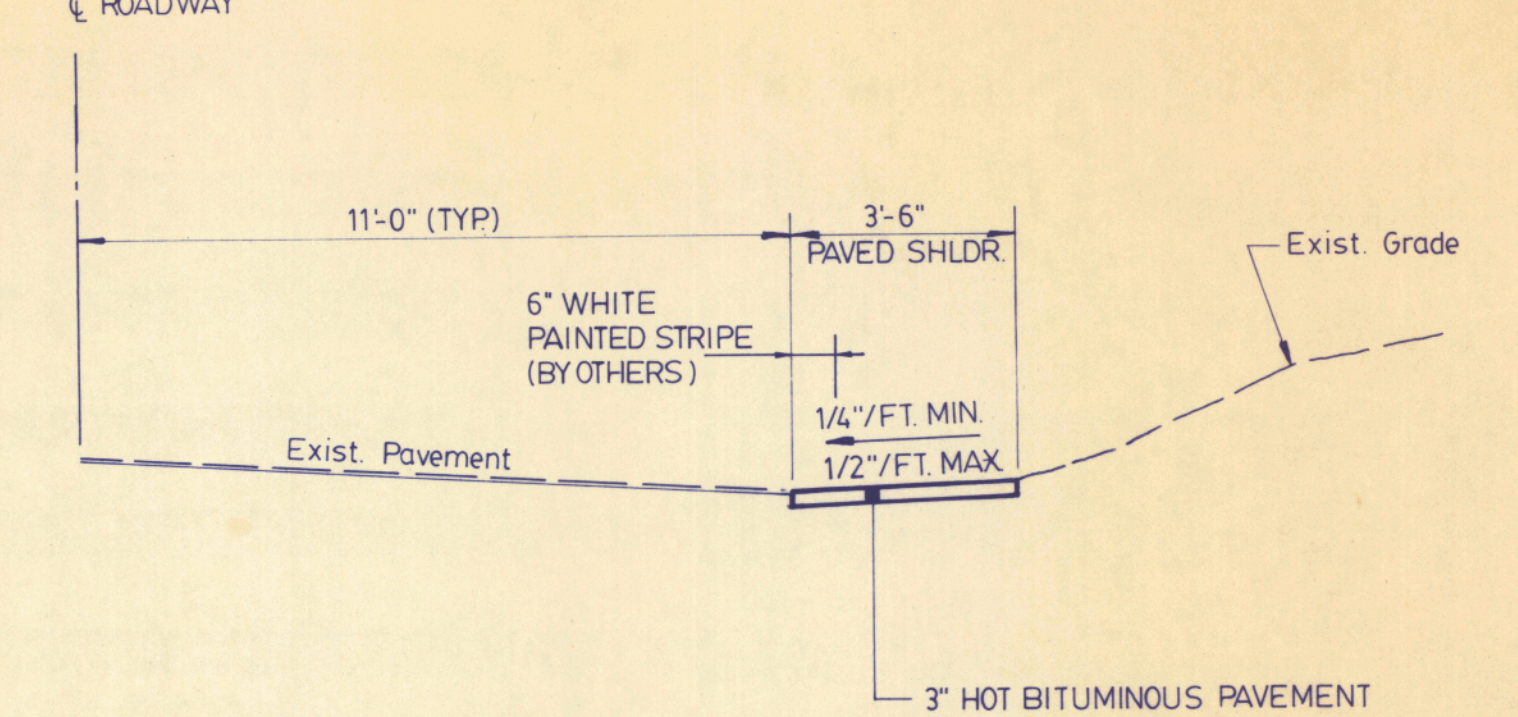
SECTION A



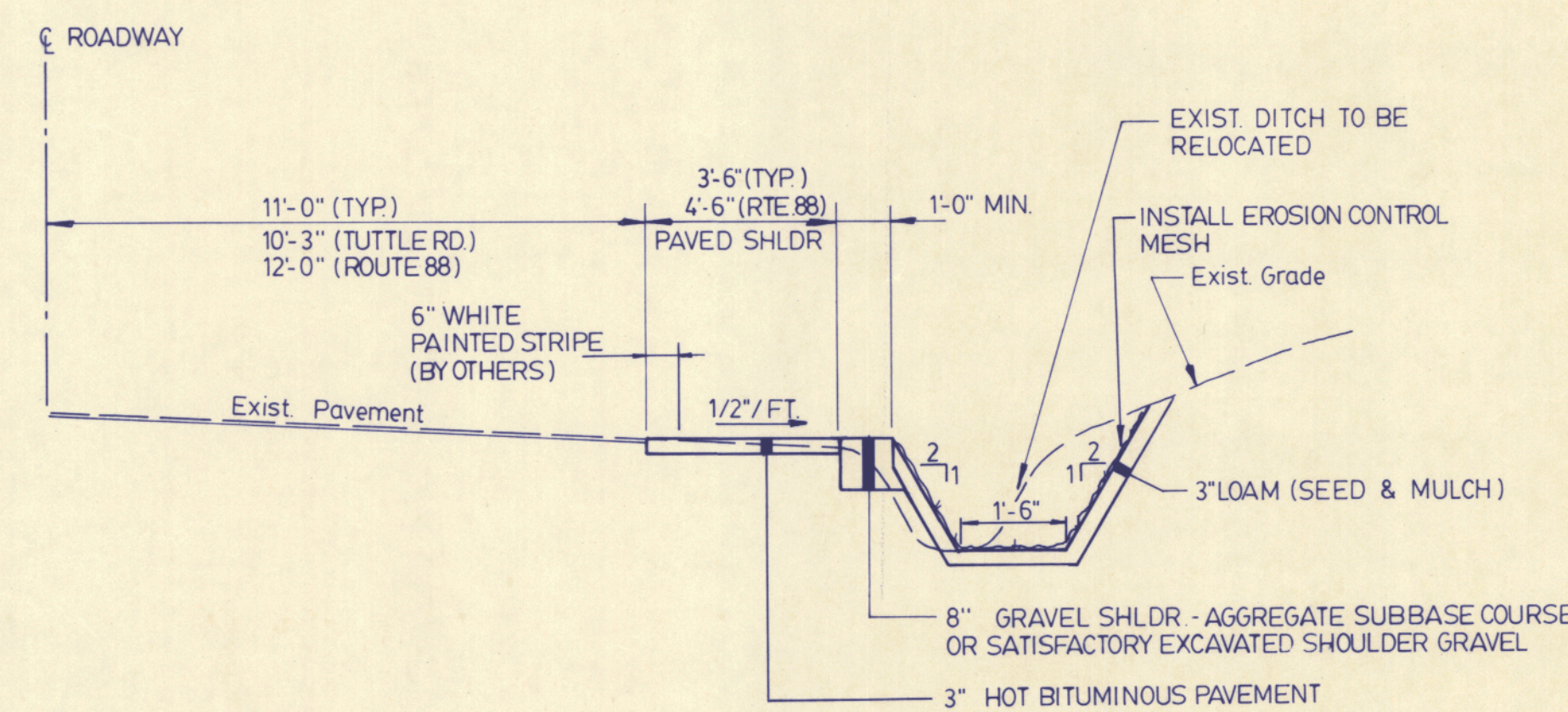
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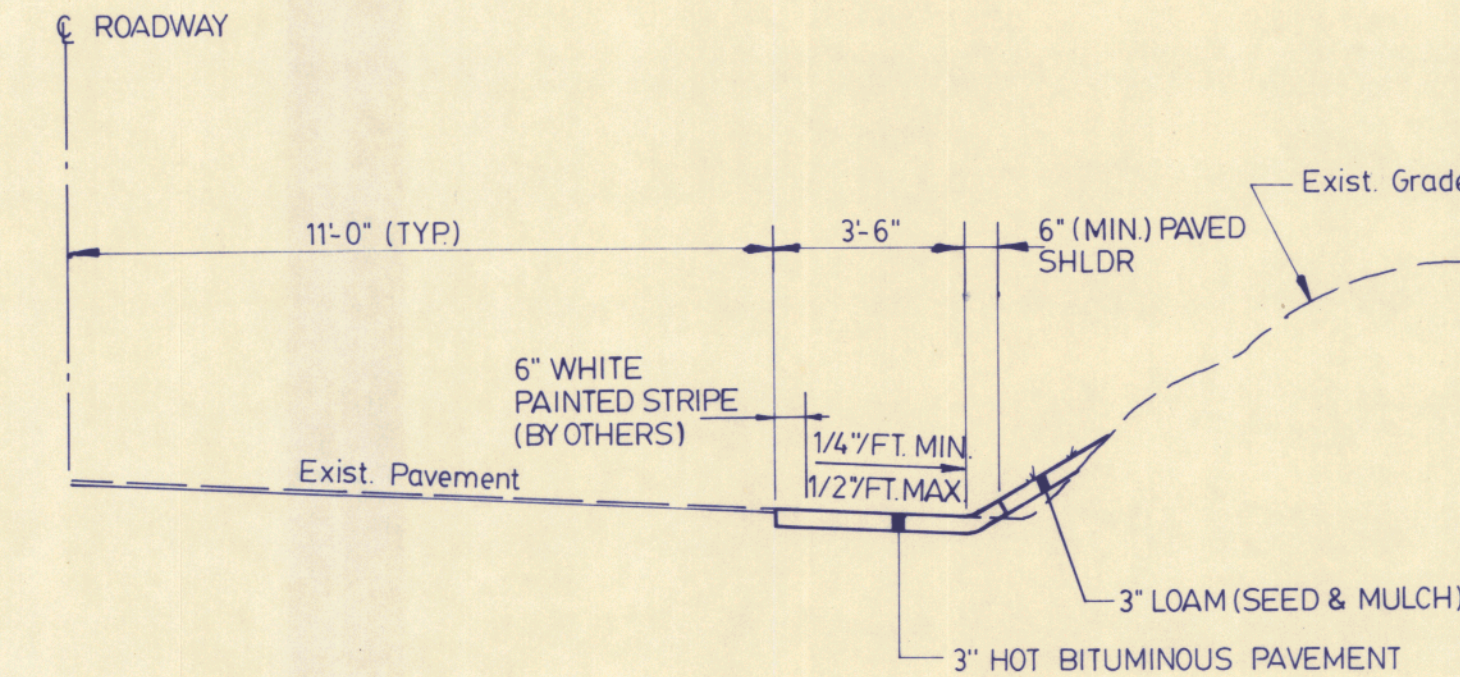
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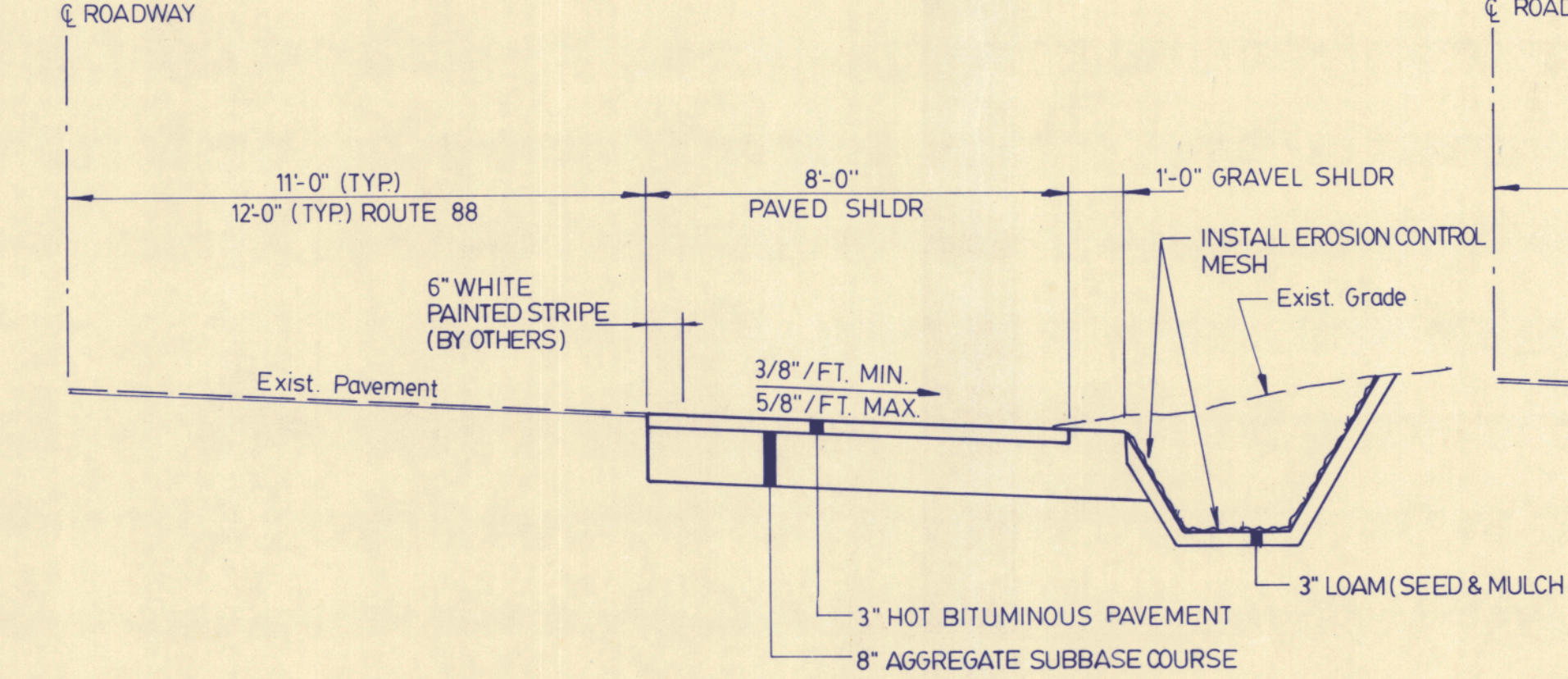
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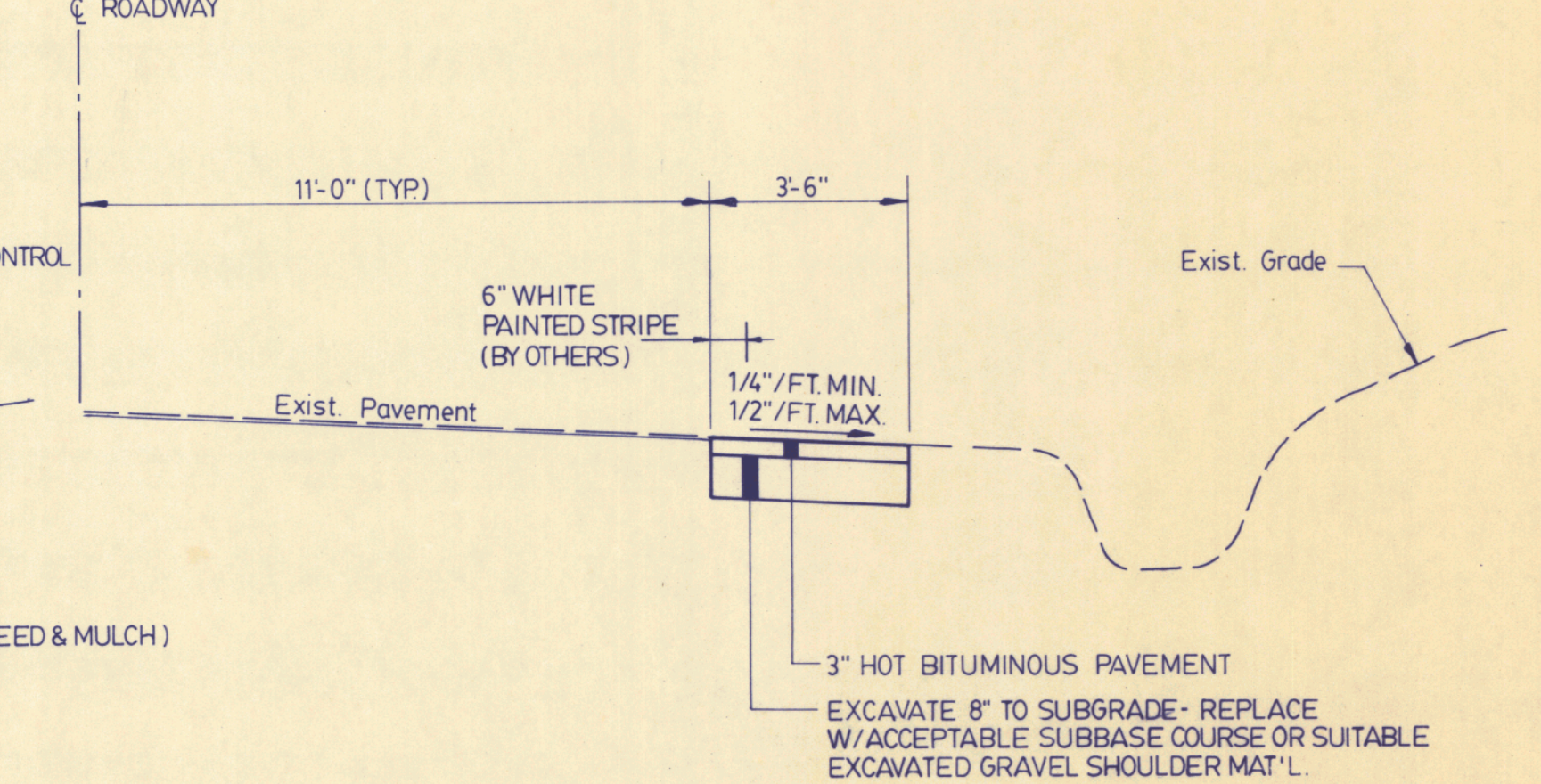
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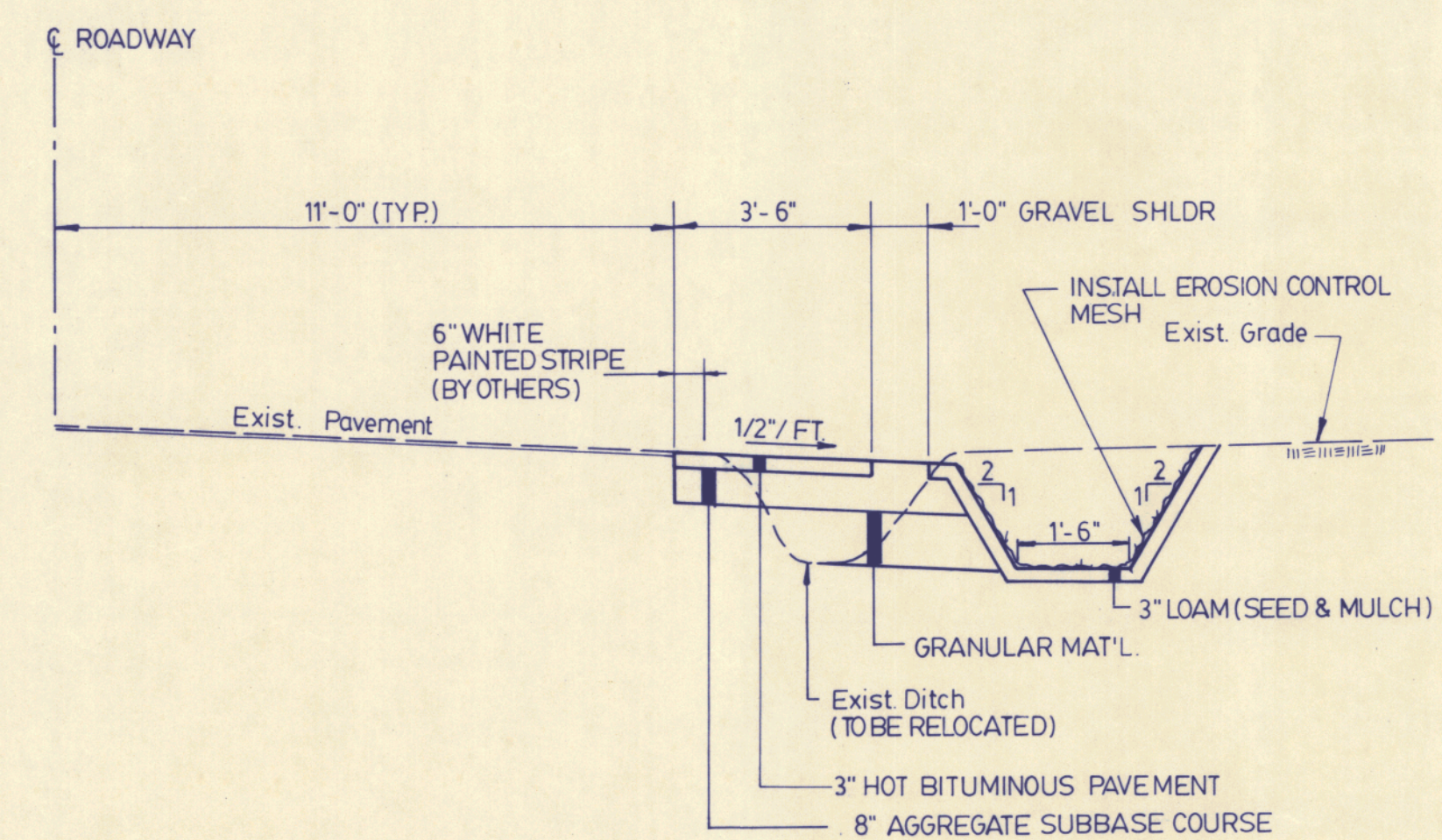
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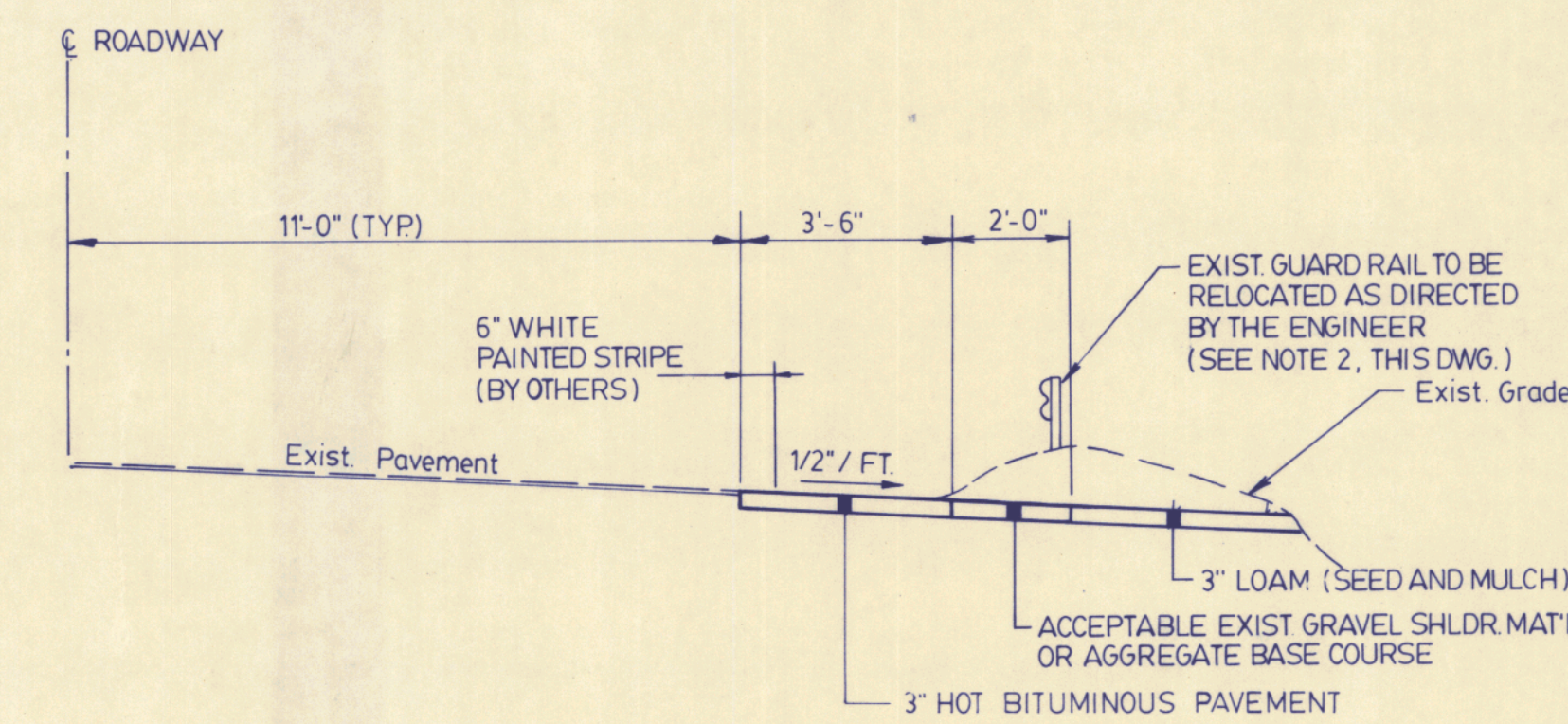
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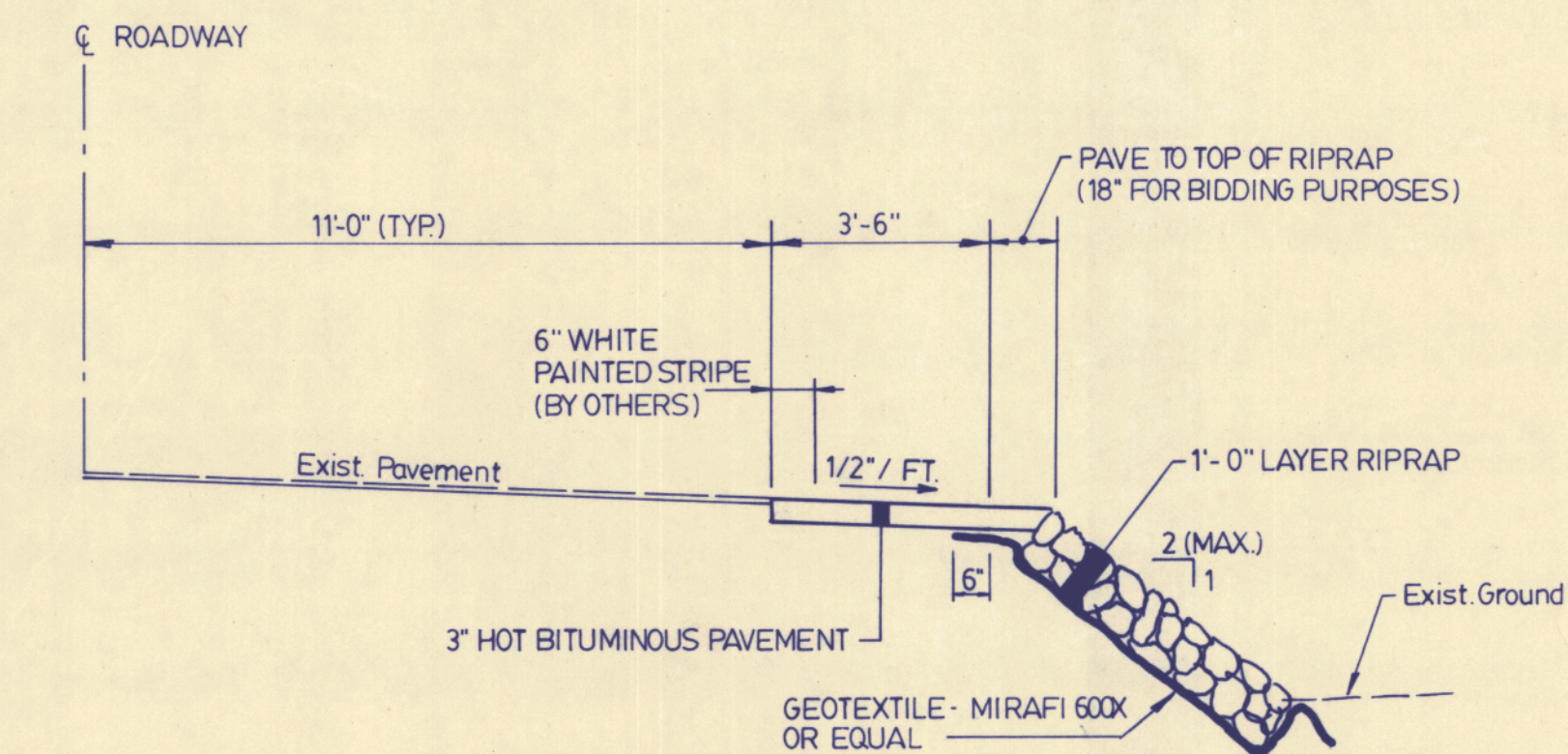
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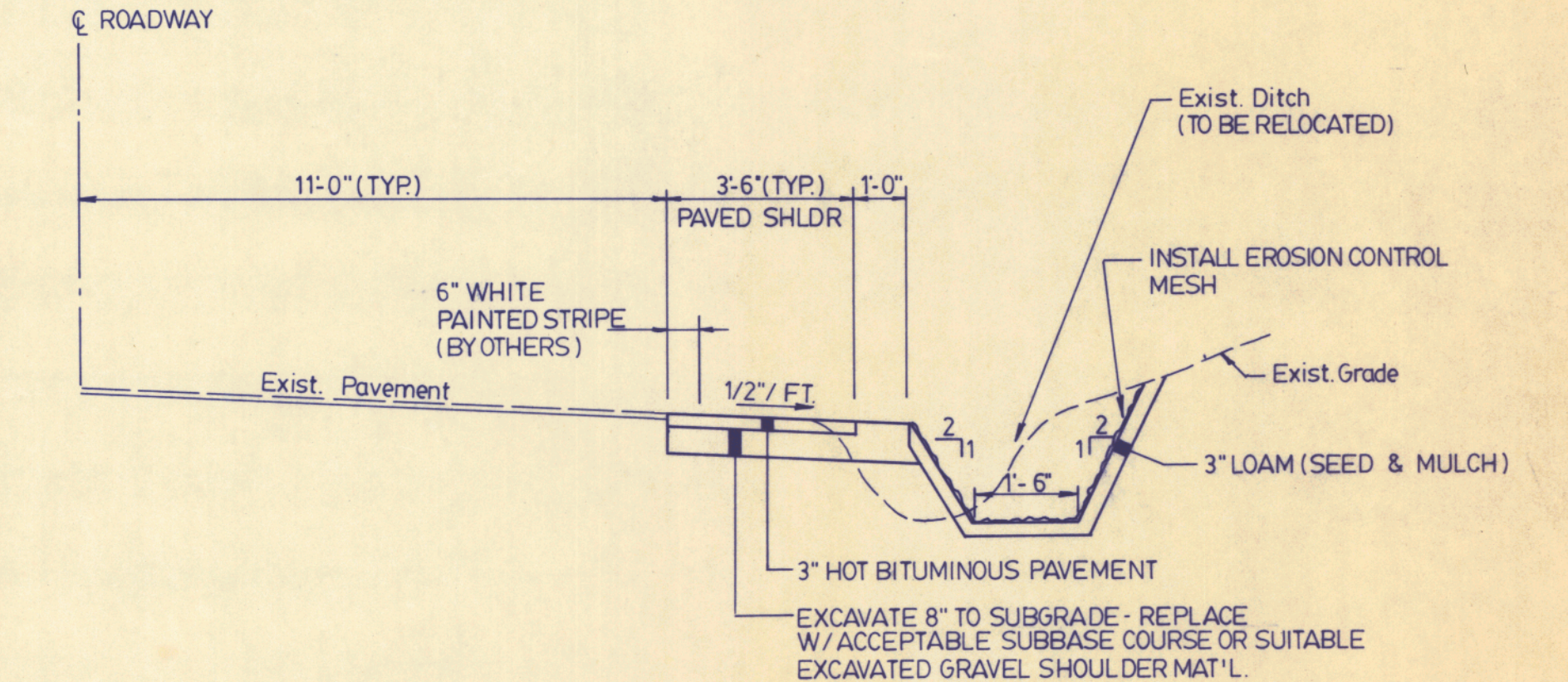
SECTION I



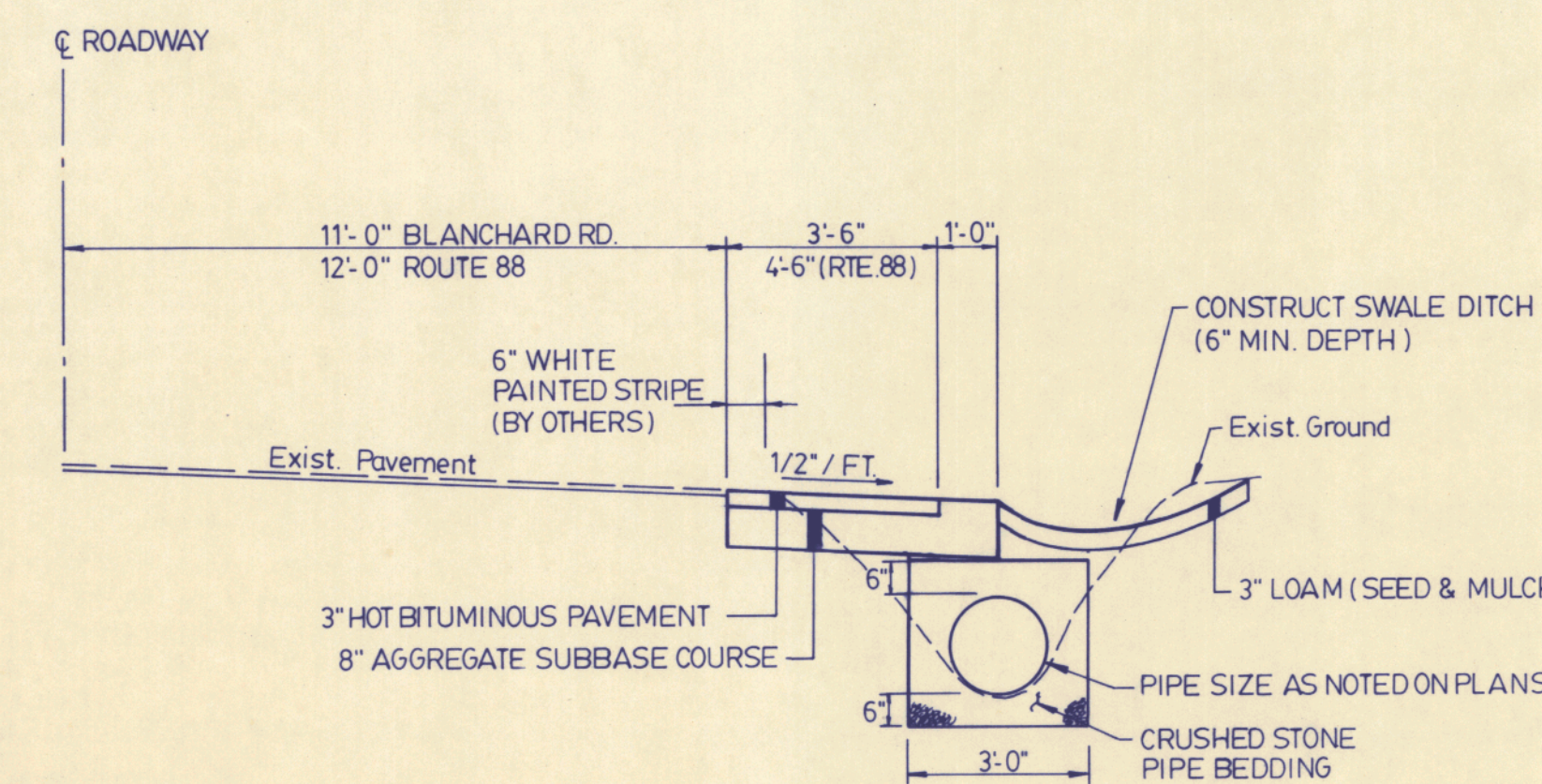
SECTION J



SECTION K



SECTION L

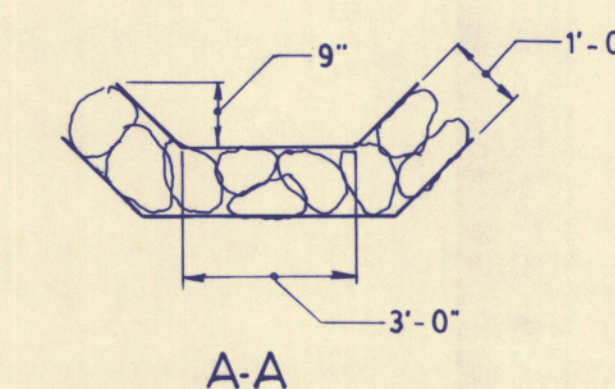
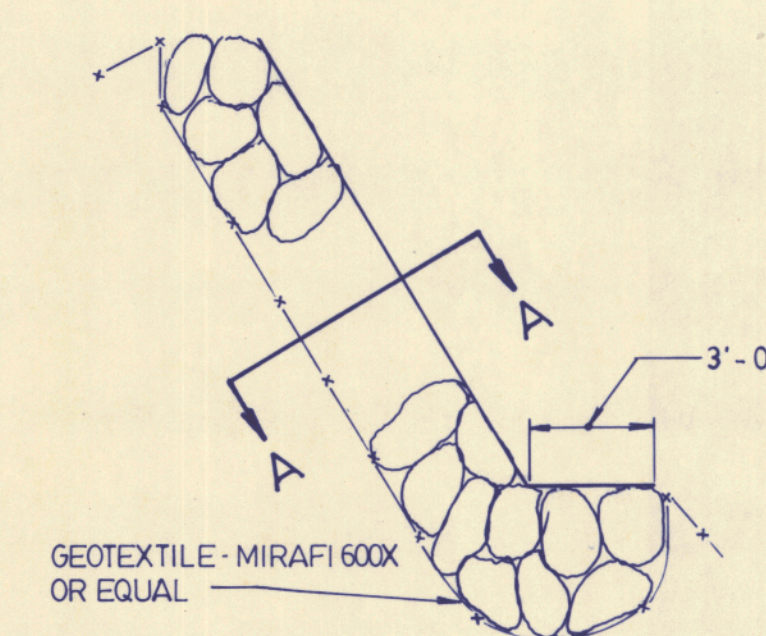
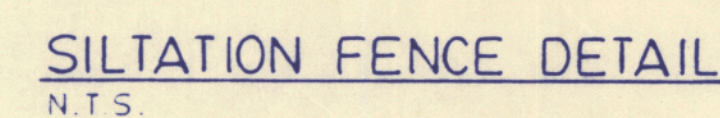
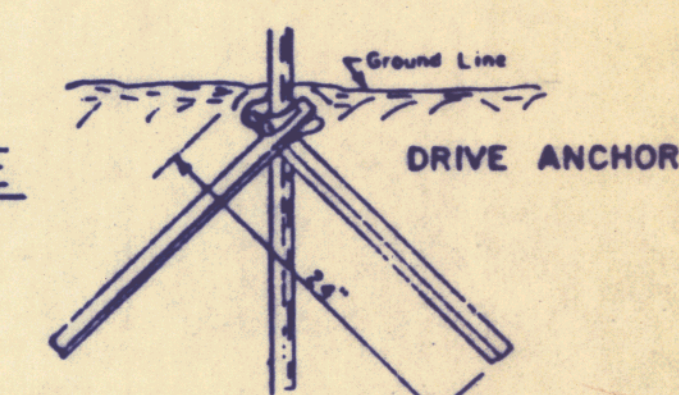
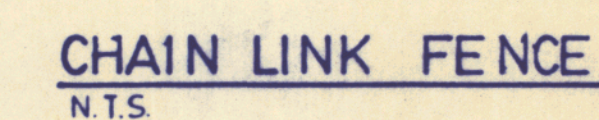
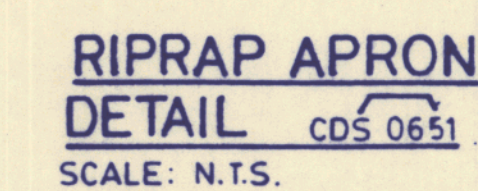
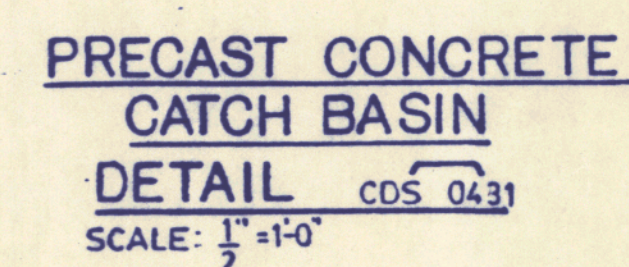


SECTION M


- NOTE:
1. PLACE 3" HOT BITUMINOUS PAVEMENT IN 2 LIFTS - 2" BINDER COURSE GRADING "B" AND 1" WEARING COURSE GRADING "C" PER MDOT SPEC SECTION 403 ON BLACKSTRAP RD., MAIN ST. AND ROUTE 88. HOT BITUMINOUS PAVEMENT ON BLANCHARD RD., TUTTLE RD. AND SKILLIN RD. SHALL BE 3" GRADING "B" PLACED IN 2- 1 1/2" LIFTS.
 2. EXISTING GUARD RAIL DESIGNATED TO BE RELOCATED SHALL BE REPLACED WITH STEEL BEAM AND 1-BEAM POST GUARD RAIL. MATERIALS TO BE SUPPLIED BY THE MAINE DEPT. OF TRANSPORTATION AND INSTALLED BY THE CONTRACTOR AS DIRECTED BY THE ENGINEER.



DESIGN: <i>D. J. F.</i>		CLIENT: TOWN OF CUMBERLAND, MAINE	
DRAWN: p. fillion		12/89	
CHKD: <i>p. fillion</i>		12/89	
REV. DATE: 12/18/89 FOR BIDS		STATUS: BY	
SCALE: NOT TO SCALE		PROJECT NO. 89-234-00	
SQUAW BAY CORP Consulting Engineers		DWG. NO. C-300	
P.O. BOX 192, CUMBERLAND CENTER, ME 04021		REV. A	



RIPRAP EMBANKMENT DITCH
N.T.S.

		DESIGN <i>D. J. F.</i>		CLIENT:	TOWN OF CUMBERLAND, MAINE
		DRAWN <i>tas</i> 12/89			
A 12/18/89 FOR BIDS		CHK'D <i>W. J. F.</i> 12/17		CONSTRUCTION OF BYWAYS	
REV.	DATE	STATUS	BY	SECTIONS AND DETAILS SHT. 2 OF 2	
SQUAW BAY CORP Consulting Engineers 				PROJ. NO. 89-234-00 DWG. NO. C-301	REV. A SHT. 7 OF 7
P.O. BOX 192, CUMBERLAND CENTER, ME 04021					

