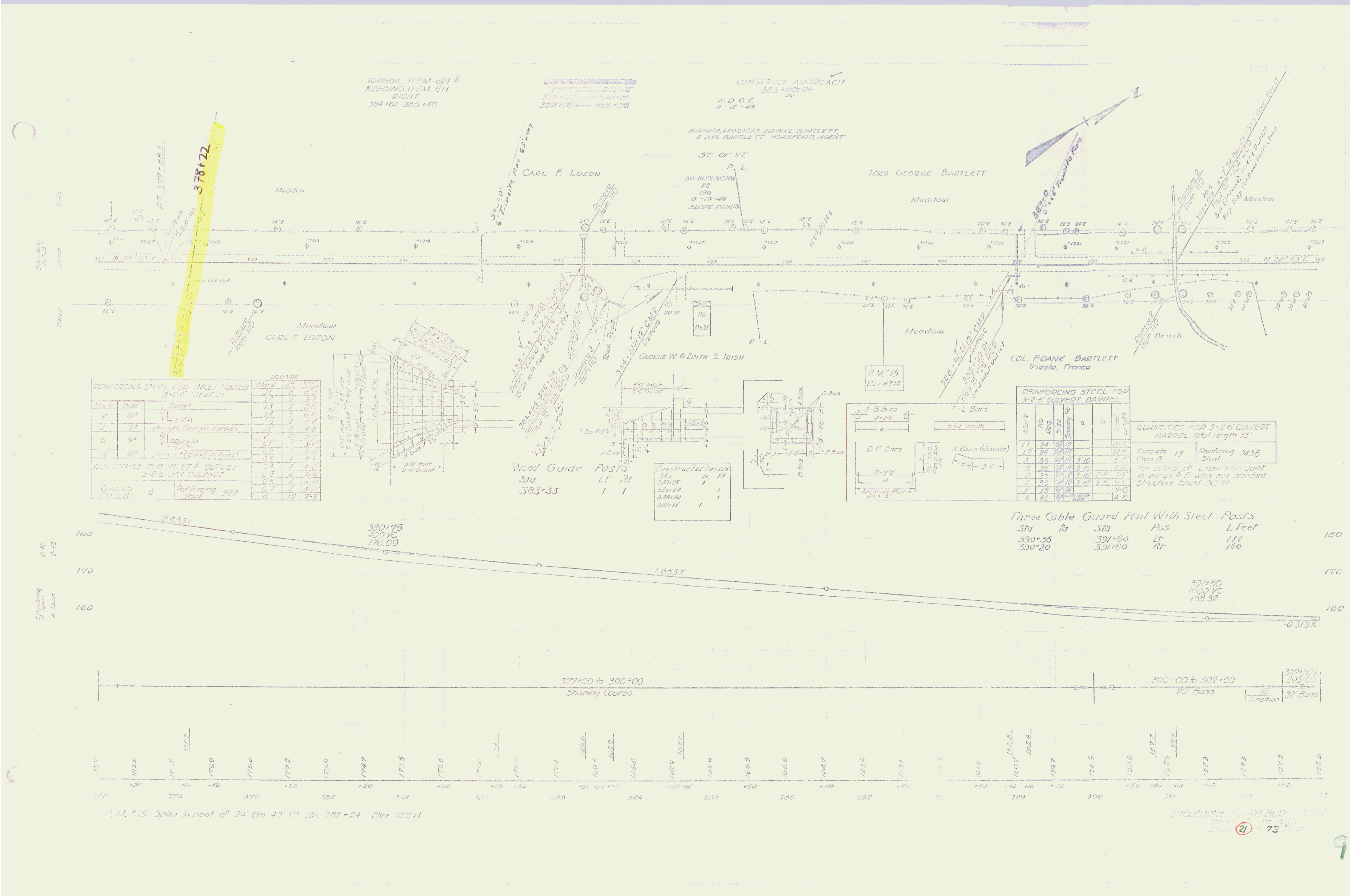

REINFORCING STEEL FOR INLET & OUTLET 3-2-6 CULVERT

Mark	Size	Detail
K	1/2"	
J	1/2"	straight (length varies)
G	1/2"	
H	1/2"	straight (bend in field)

SQUARE

Mark	No. Req.	Total Length
J1	6	10-3
J2	2	9-3
J3	2	8-0
J4	2	6-10
J5	2	5-8
J6	2	4-6
K	12	8-9
G1	2	3-6
G2	1	3-9
G3	4	4-1
G4	4	4-6
G5	4	4-9
G6	4	4-11
G7	4	4-11
H	12	7-3

QUANTITIES FOR INLET & OUTLET 3-2-6 BOX CULVERT

Concrete Class B	6	Reinforcing Steel	322

Wood Guide Posts

Sta	Lt	Rt
383+33	1	1

Constructed Drives

Sta.	Lt.	Rt.
383+15	1	
384+60		1
388+30		1
389+15	1	

REINFORCING STEEL FOR 3-2-6 CULVERT BARREL

Mark	No. Req.	Size	Spacing	a	b	Total Length
L1	24	5/8"	12			19-6
L2	24	5/8"	12			12-6
A	35	5/8"	12	3-10		5-10
B	35	5/8"	12	3-10		5-10
D	35	5/8"	12	3-10	2-6	9-2
E	35	5/8"	12	3-10	2-6	9-2
F	18	3/8"	24			2-10
X	48	3/4"	with long'l bars			4-10

QUANTITIES FOR 3-2-6 CULVERT BARREL Total Length 33'

Concrete Class B	13	Reinforcing Steel	2435

For details of Expansion Joint in wings & Dowels see standard Structure Sheet SC-21

Three Cable Guard Rail With Steel Posts

Sta	To	Sta	Pos	L Feet
390+36		391+80	Lt	144
390+20		391+80	Rt	160

B. M. #15 Spike in root of 24" Elm 43' Rt. sta. 387+24 Elev. 167.14

SHELBURNE - SOUTH BURLINGTON
[illegible]
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