

N.Y.C. R.R. BRIDGE - Masonry
abutments, 25.0' Span,
13.00' clear height.

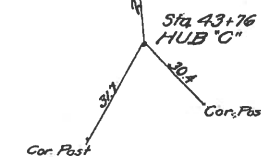
SEC. 8, T1N, R8E,
Swan Creek Twp.,
Fulton County.

FED. AID DIST. NO.	STATE	FED. AID PROJECT	FISCAL YEAR
10	OHIO	555-C	1932



S.H. 20
FULTON COUNTY
Br. # Fu-205-217

IRA A. PATERSON
R.F.D.
DELTA, OHIO.



HUB 'A' Sta. 0+00
E Joint at East end
of Concrete Pavement.

M.W. CASLER,
R.F.D.
DELTA, OHIO.

Existing 24" R.C.P. (Outlet
for S.H. 20 Sec. 'F' Delta Grade
Separation). Good Condition.

To left of sta. 15+00 place
100 sq. yds. of riprap wall.
(Material to be placed as
directed by Engr. in charge)

PROPOSED STRUCTURE
36' Conc Bm Bridge
3-4' Roadway 13' App. Slabs.
H=16' 4" Conc. Wear Sur.

To left of sta. 21+65 place
42 sq. yds. of riprap wall.
(Material to be placed as
directed by Engr. in charge)

End of Fed Aid Proj.
555-C Sta. 21+92.65

Sta. 15+06 Build Special 4'x4' concrete catch basin at outlet
end of existing 24" drain. (Grate elev. 701.50; outlet elev.
to be established by Engr. in charge)
From Special C.B. on left at sta. 15+06 to outlet to left of
sta. 15+28 place 50'-24" R.C.P. (grade to be established by the
Engr. in charge) (excavation and backfill included)
Sta. 15+28 Build strid. concrete headwall at outlet end
of 24" R.C.P. drain. (1.4 cu. yds. 1-5/2 conc.; 33 lbs. reinf. steel)
(Engr. in charge to establish elevations) Exca. 2 cu. yds.
D.E. CRILE,
R.F.D.
DELTA, OHIO.

F.A. SECRIST,
R.F.D.
DELTA, OHIO.

B.M. Sta. 0+45
Bottom N.E. Cor. board
of House. Elev. 715.33

B.M. Sta. 4+36
S.E. Cor. Catch Basin Cover
20' to left of E. Elev. 712.62

B.M. Sta. 10+50
S.E. Cor. Catch Basin Cover
20' to left of E. Elev. 711.94

B.M. Sta. 13+22
Spike in S. Side Power pole
Left of E. Elev. 710.61

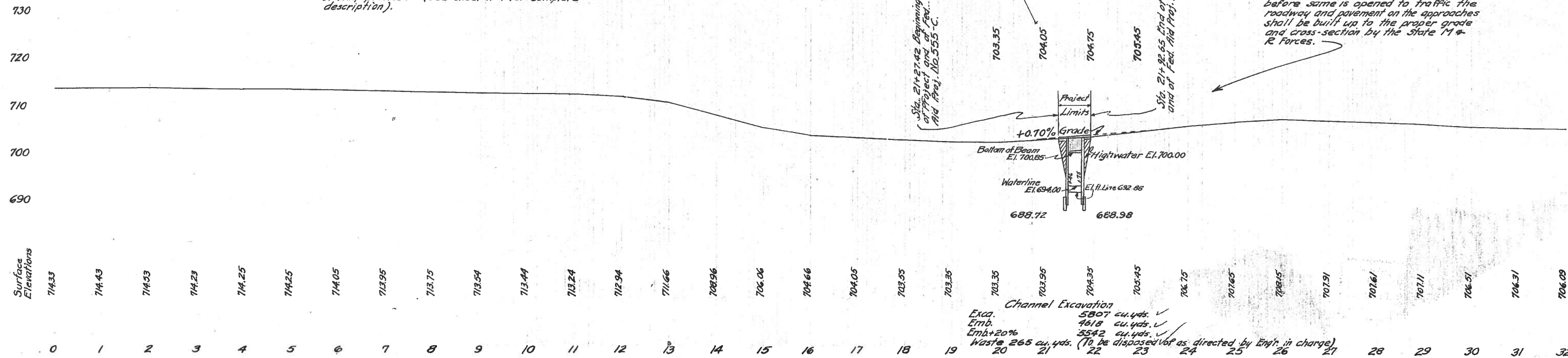
SEC. 17 T1N R8E
Swan Creek Twp.
Fulton County.

Note: Existing wood guard rail to be removed
and stored by the State M & R Forces.
Note: The present concrete retaining wall
is to remain in place.

TEMPORARY DETOUR BRIDGE
The Contractor shall construct, maintain and
remove (upon completion of project) a temporary
detour bridge and approaches upon the right
of way provided. (See sheet #7 for complete
description).

Data on Stream
Drift - Very little, as stream flows through
open farming country.
Ice - Conditions never bad.
Flood Flow - Follows close to E of Channel.

Note: After completion of the bridge and
before same is opened to traffic the
roadway and pavement on the approaches
shall be built up to the proper grade
and cross-section by the State M &
R Forces.



Surface Elevations	714.33	714.43	714.93	714.23	714.25	714.25	714.05	713.95	713.75	713.64	713.44	713.24	712.94	711.66	708.96	706.06	704.66	704.05	703.55	703.35	703.35	703.95	704.35	705.45	706.75	707.65	708.45	707.91	707.61	707.11	706.51	706.31	706.09
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32