

FED.AID DIST. NO.	STATE	FED.AID PROJECT	FISCAL YEAR
	OHIO		

1  
9

STATE OF OHIO  
DEPARTMENT OF HIGHWAYS  
**TOLEDO - WAUSEON ROAD**  
S.H.(I.C.H.) NO. 20      SEC. WAUSEON (SHOOP AVE)  
**FULTON COUNTY**  
CLINTON TOWNSHIP      PET. NO.

S.H.(I.C.H.) 20      SEC. WAUSEON (SHOOP AVE)  
FULTON COUNTY

The Standard Specifications of the State of Ohio Department of Highways, in force on date of contract, will govern this improvement.  
I hereby approve these plans and declare that the making of this improvement will require the closing to traffic of the highway and that detours will be provided as shown on the plan and estimates.

Approved: \_\_\_\_\_  
Date, \_\_\_\_\_ Resident District Deputy Director

Approved: John G. Haller  
Date, 6-2-30 Resident Division Deputy Director

Approved: H P Chapman  
Date, 6-3-30 Chief Engineer  
Bureau of Construction

Approved: \_\_\_\_\_  
Date, \_\_\_\_\_ Chief Engineer  
Bureau of Maintenance

Approved: \_\_\_\_\_  
Date, \_\_\_\_\_ Chief Engineer  
Bureau of Bridges

Approved: Mr. [Signature]  
Date, 6-3-30 Chief Engineer

Approved: Robert [Signature]  
Date, 6-3-30 Director of Highways

Recommended for Approval: \_\_\_\_\_  
Date, \_\_\_\_\_ District Engineer  
Bureau of Public Roads

Recommended for Approval: \_\_\_\_\_  
Date, \_\_\_\_\_ Chief Engineer  
Bureau of Public Roads

Approved: \_\_\_\_\_  
Date, \_\_\_\_\_ Chief of Bureau

CONSTRUCTION BUREAU  
JUN 20 1935  
GROUND PHOTOLAB

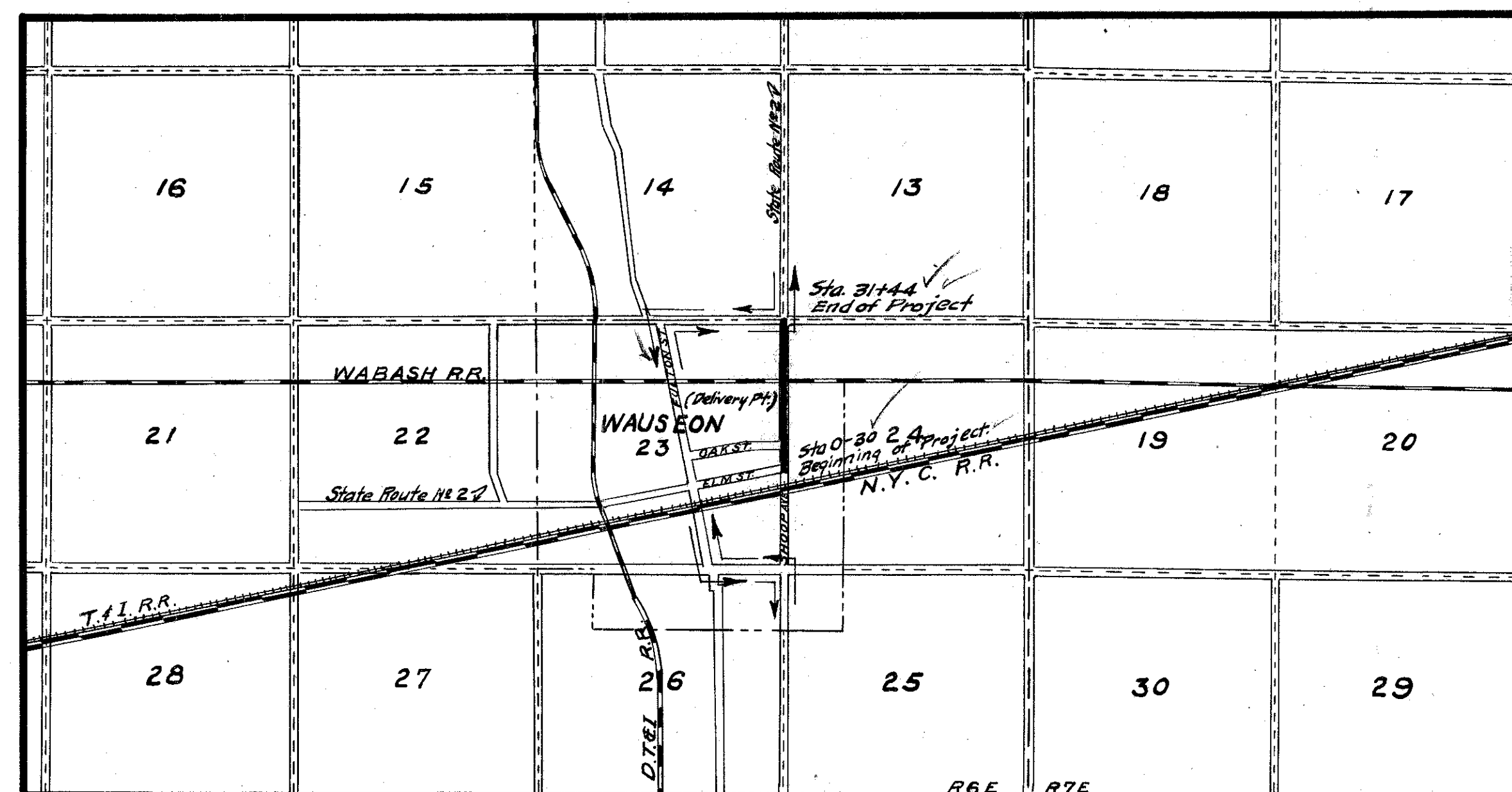
Checked: R.W. Van Arne 6-13-30

**CONVENTIONAL SIGNS**

State Line	— — — — —
County Line	— — — — —
Township Line	- - - - -
Section Line	- - - - -
Property Line not fenced	— — — — —
Center Line	○ — — — — ○
City or Village Line	— — — — —
Fence	x — — — — x
Telephone or Telegraph	T T T T T
Steam Railroad	— — — — —
Electric Line	— — — — —
Guard Rail	● — — — — ●
Drain Pipe - new	— — — — —
Drain Pipe - old	— — — — —

**SCALES**

Plan	1" = 100'
Profile (Vertical)	1" = 10'
Profile (Horizontal)	1" = 100'
Cross-Sections	1" = 5'



**LOCATION PLAN**

SCALE OF MILES  
0 1/2 1

PORTION TO BE IMPROVED  
DETOURS SHOWN THUS  
IMPROVED ROAD

**INDEX OF SHEETS  
PROJECT TRACING**

Title Page	P 1
Typical Cross Section	P 2
Plans and Profile	P 3
Cross-Sections	P 4,5
Structural Plans	P 6,7,8
Summary Sheets	P 9

SUPPLEMENTAL PRINTS OF STRUC. ST'DS.  
Drawing Number, AS\*2430, RRA, S.B.\*2430, \*305,  
\*95, \*96, \*100, & \*98

We, the Commissioners of Fulton County hereby approve these plans and certify that the right-of-way 60' feet wide is available for the construction, maintenance, and repair of the above highway.

Date \_\_\_\_\_ County Commissioners

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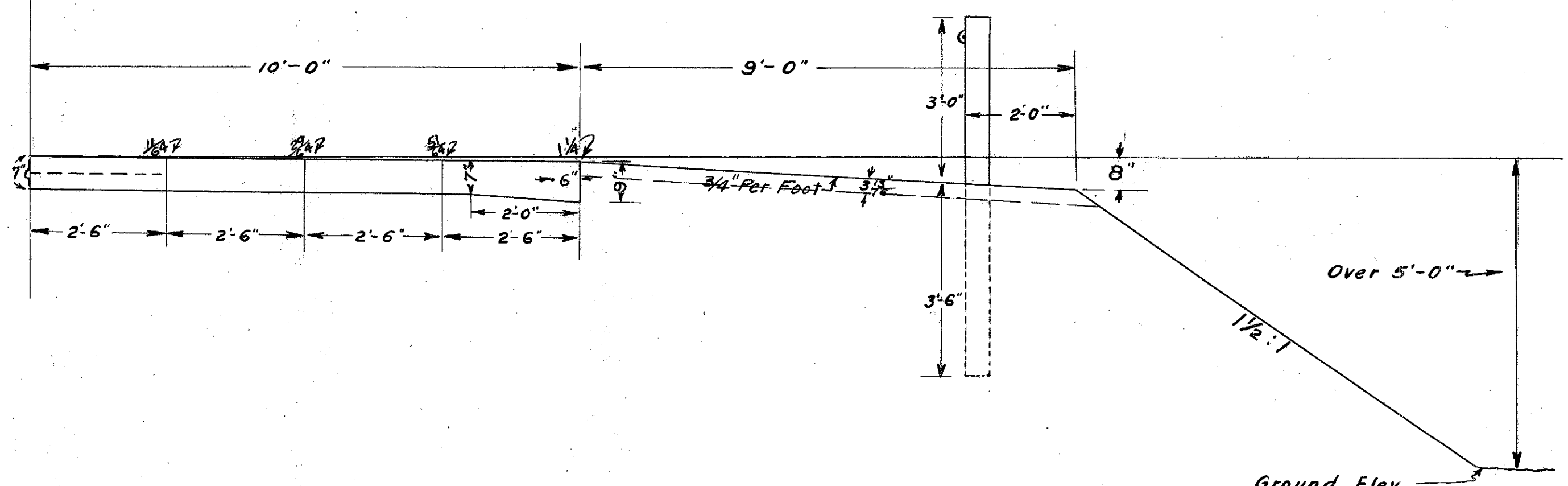
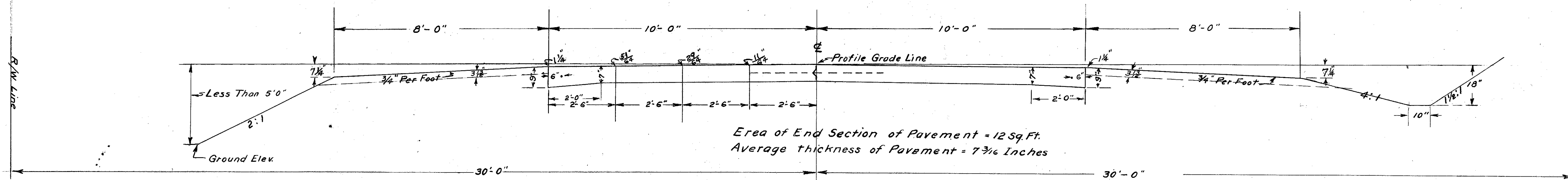
S.H. (I.C.H.) NO. 20 FULTON COUNTY SEC. WAUSEON (\$400 PAVE.) COUNTY

# TYPICAL SECTIONS

TYPE C

ITEM T-7

CONSTRUCTION DRAWING NO. 100 or No. 98



**CONSTRUCTION NOTES**

Berms slopes and ditches shall be finished to conform to cross-sections as shown for each station and put in shape for immediate seeding.

There shall be no open ditches along yards and drives and where the new grade is finished above the present grade at yards and drives the slope shall continue back to conform with the berm slope.

Contractor shall connect all lateral drains with tile providing the land owner does the extra excavating and furnishes the necessary tile at the time the Contractor is laying the tile under his contract. Care shall be taken not to damage any side drains along open ditches.

All materials removed from roadway which are not to be used as per contract shall be piled neatly on right of way, not more than 300 feet from place of removal, for the County Commissioners.

All monuments or land markers found by the Contractor during progress of work shall not be disturbed until Engineer has established witnesses to same.

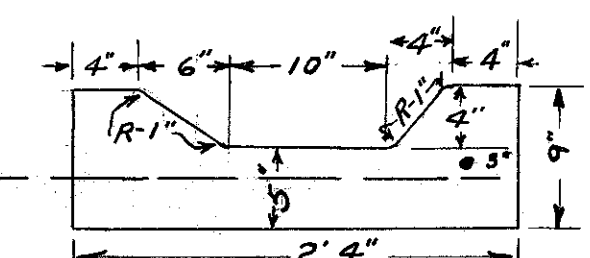
Joints where size of tile change, special connections lateral connections and up stream ends of tile drains shall be thoroughly sealed and covered with concrete.

Contractor shall remove no trees within limits of right of way unless he is directed to do so by the Engineer in charge.

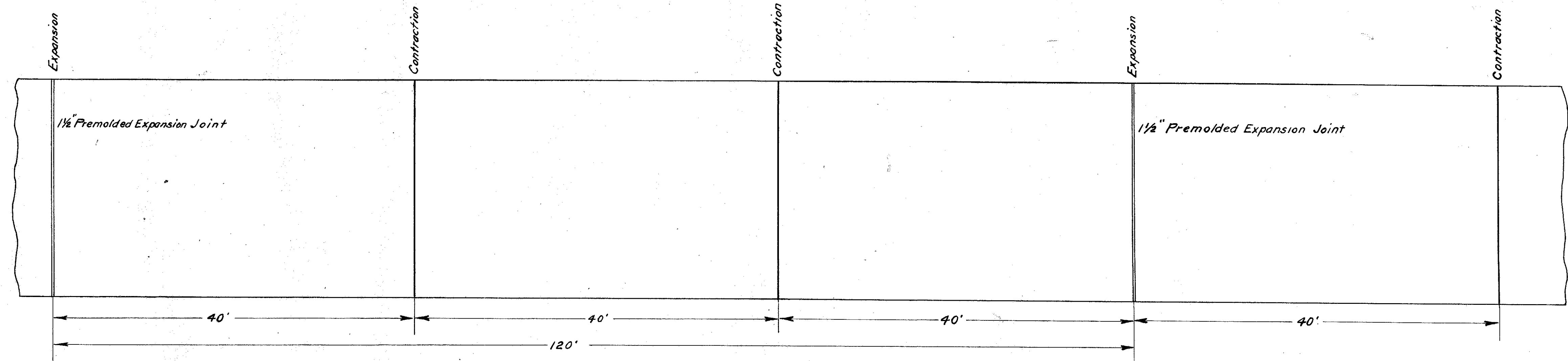
Note: Rough grading will be completed to the cross-section indicated by the broken line. All earth below the broken line for the width of pavement and the full widths of the berms shall be scarified to the depth of the sub-grade and parallel to the slope of the broken line before any excavated material is placed on the shoulders. The subgrade shall then be prepared as provided for in the specifications for the type of pavement to be built and the material removed from the subgrade or adjacent there to be placed on the subgrade.

Note: Transverse construction joints shall be placed when required by specifications and as per standard construction.

**CROSS-SECTION of GUTTER**  
Sta. 4+91 to Sta. 7+31



Note: Steel is included in price per Lin. Ft. of Gutter. 3/4" Edge bar to be placed 3" from edge. 1/2" Dowels Bars, 3'-0" long @ 5'-0" Ctrs. All joints to extend through Gutter.



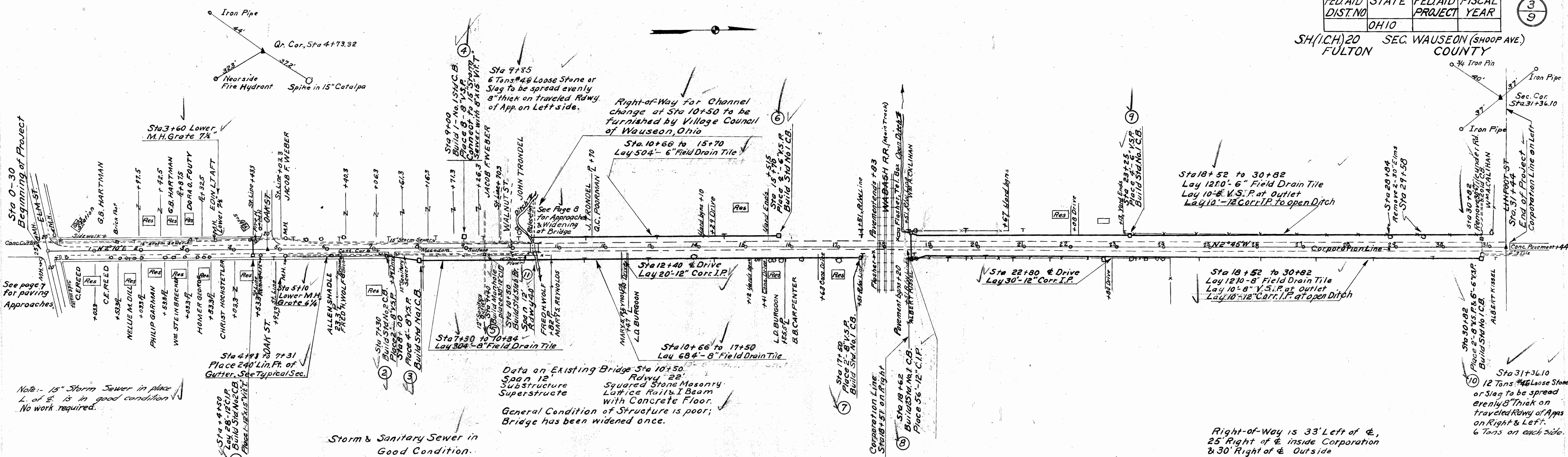
**DETAIL OF JOINT SPACING**  
Contraction Joints as per Standard Construction Drawings 95, 96 & 98 ✓  
Expansion Joints as per Standard Construction Drawings 95 ✓



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3  
9

SH(1CH)20 SEC. WAUSEON (SHOOP AVE.)  
FULTON COUNTY

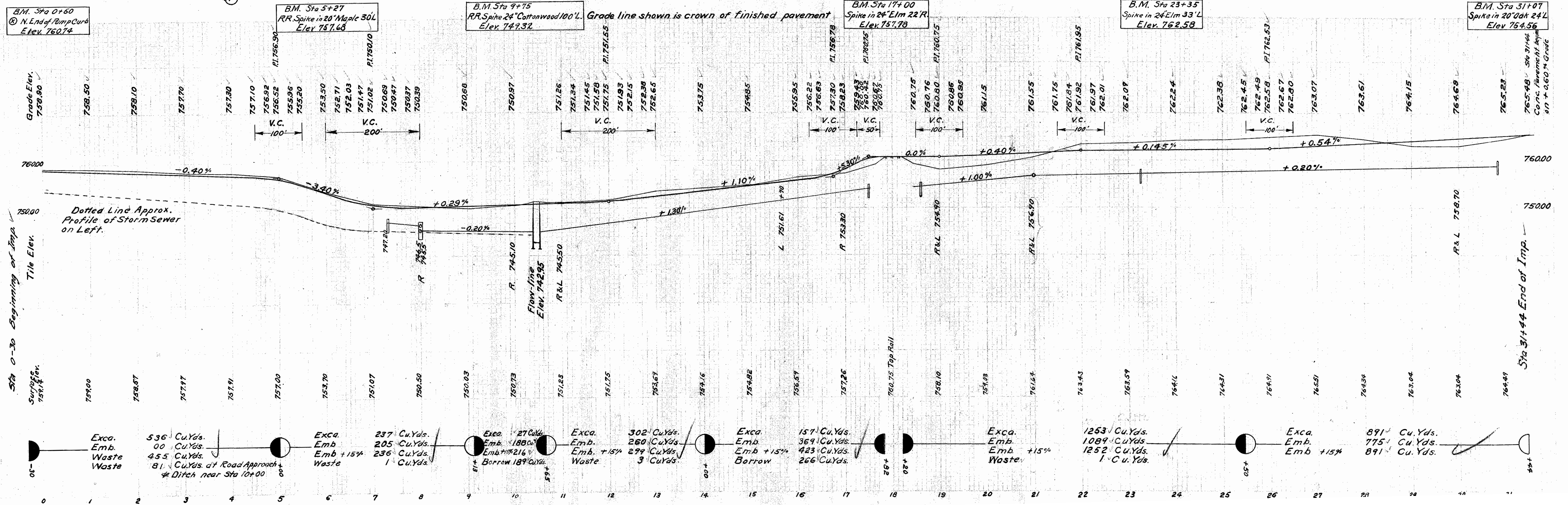


Note: 15" Storm Sewer in place L. of E. is in good condition. No work required.

Storm & Sanitary Sewer in Good Condition.

Data on Existing Bridge Sta 10+50  
Span 12' Squared Stone Masonry Lattice RAILS I Beam with Concrete Floor.  
General Condition of Structure is poor; Bridge has been widened once.

Right-of-way is 33' Left of E, 25' Right of E inside Corporation & 30' Right of E Outside



Dotted Line Approx. Profile of Storm Sewer on Left.

Sta 0-30 Beginning of Imp. Tile Elev. 7590.00

Sta 31+44 End of Imp. 7644.9