

INDEX OF SHEETS

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- SHEET NO. 11-19 STANDARD DETAILS
- SHEET NO. - DRAINAGE STRUCTURES
- SHEET NO. 20-24 CROSS SECTIONS



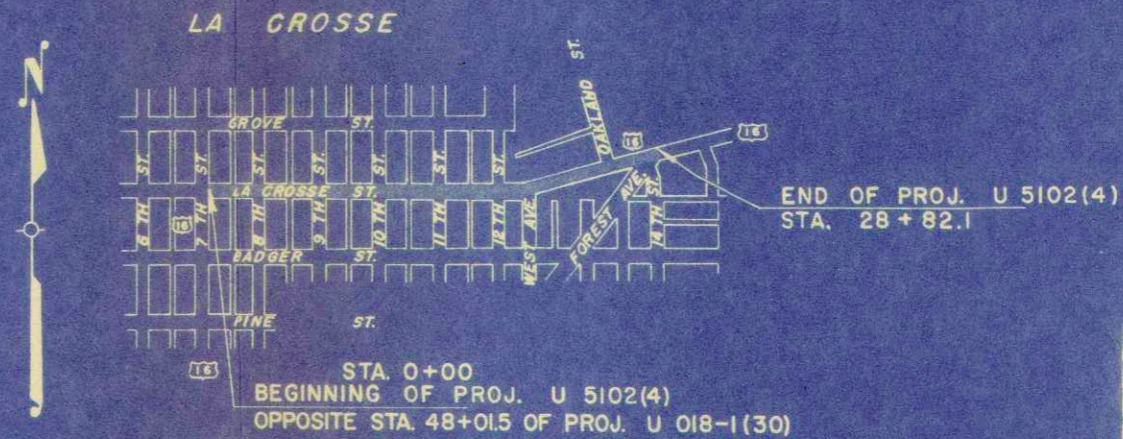
STATE OF WISCONSIN
STATE HIGHWAY COMMISSION OF WISCONSIN

COUNTY AND HIGHWAY	ROUTE AND SECTION	CLASS AND AGREEMENT		FEDERAL DIVISION OFFICE	SHEET NUMBER	TOTAL SHEETS
		STATE	FEDERAL			
32.1	5102.0		12.4	4	1	2

PLAN AND PROFILE OF PROPOSED
LA CROSSE STREET
CITY OF LA CROSSE
LA CROSSE COUNTY
PROJECT U 5102 (4)

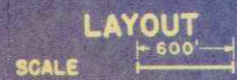
BEGINNING AT THE INTERSECTION OF THE EAST LINE OF 7TH STREET WITH LA CROSSE STREET IN THE CITY OF LA CROSSE AND EXTENDING EAST ALONG LA CROSSE STREET TO A POINT NEAR THE EAST LINE OF 14TH STREET IN THE CITY OF LA CROSSE

SCALES { PLAN 1 IN. = 20' FT.
PROFILE HOR. 1 IN. = 20 FT. VERT. 1 IN. = 1 FT.
CROSS SECTIONS HOR. 1 IN. = 5 FT. VERT. 1 IN. = 2 FT.



CONVENTIONAL SIGNS

<p>STATE LINE.....</p> <p>COUNTY LINE.....</p> <p>TOWNSHIP OR RANGE LINE.....</p> <p>SECTION LINE.....</p> <p>NEW RIGHT OF WAY LINE.....</p> <p>PRESENT RIGHT OF WAY LINE.....</p> <p>WIRE FENCE { WOVEN..... BARBED.....</p> <p>LOT LINE.....</p> <p>CORPORATE OR CITY LIMITS.....</p> <p>PROPERTY LINE.....</p> <p>TRAVELED WAY OR P.E.....</p> <p>RAILROADS.....</p> <p>BASE OR SURVEY LINE.....</p>	<p>CULVERTS IN PLACE.....</p> <p>CULVERTS REQUIRED.....</p> <p>DROP INLET.....</p> <p>POWER POLE.....</p> <p>TELEPHONE OR TELEGRAPH POLE.....</p> <p>RIGHT OF WAY MARKERS.....</p> <p>REFERENCE STAKE FOR HUBS ONLY.....</p> <p>MARSH.....</p> <p>HEDGE.....</p> <p>TREES.....</p> <p>GROUND ELEVATION..... DATUM LINE 73.9</p> <p>GRADE ELEVATION..... DATUM LINE 75.16</p>
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TOTAL NET LENGTH OF CENTERLINE = 0.546 MI.

STATE HIGHWAY COMMISSION OF WISCONSIN MADISON, WIS.	BUREAU OF PUBLIC ROADS DEPARTMENT OF COMMERCE
SURVEYOR F.K. NOTE BOOK CITY LL CITY COMPUTER F.K. M.O. CHECKER DISTRICT CHECKER R.C.J. CORRECT	APPROVED: _____ DATE _____
CORRECT: DATE 6-3-54 T.M. Ryan DISTRICT ENGINEER	APPROVED: _____ DATE _____ DISTRICT ENGINEER
RECOMMENDED FOR APPROVAL: DATE 6/9/54 J.P. Pelt ENGINEER OF DESIGN	APPROVED: _____ DATE 6/9/54 R.E. Rostrom STATE HIGHWAY ENGINEER

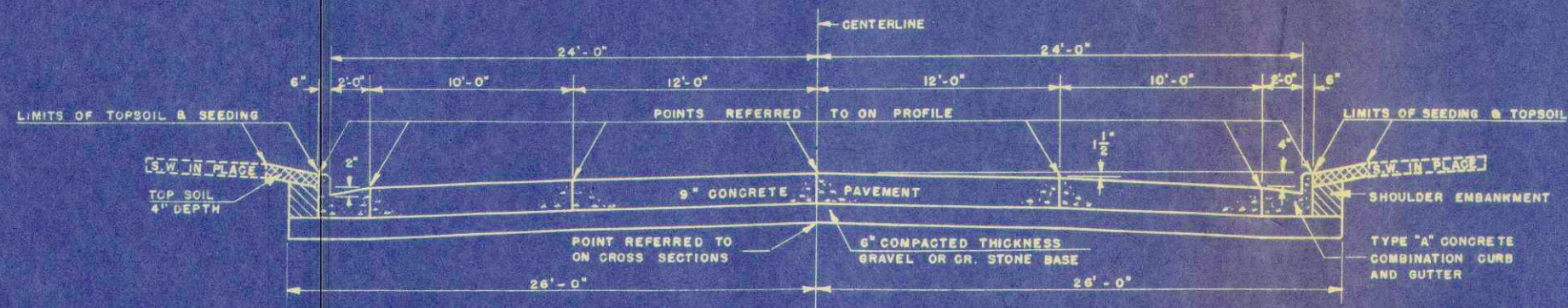
ESTIMATE OF QUANTITIES

CONTRACT NO. J

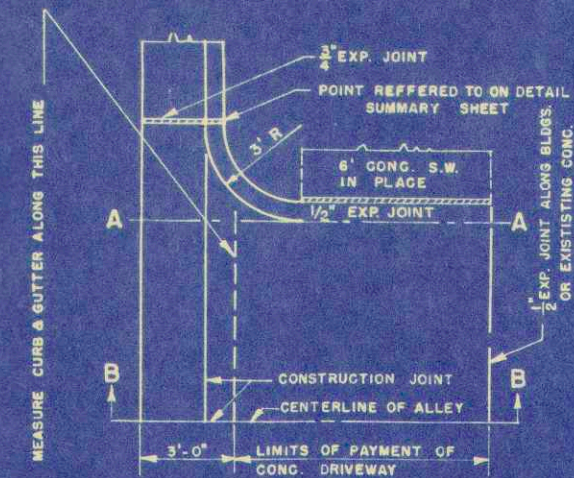
PROJECT	SHEET NUMBER	TOTAL SHEETS
U5102 (4)	2	24

THIS PROJECT IS TO BE EXECUTED UNDER THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION OF THE STATE HIGHWAY COMMISSION OF WISCONSIN — EDITION OF 1951 — APPROVED JANUARY 23, 1952, FEDERAL AID REQUIRED CONTRACT PROVISIONS APPROVED NOVEMBER 8, 1948, AND SPECIAL PROVISIONS AS ATTACHED TO PROPOSALS.

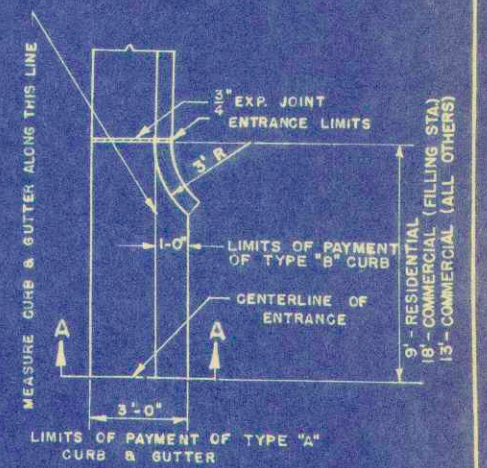
STATION TO STATION	NET LENGTH OF CENTER LINE	CLEAR GRUBBING		EXCAVATION		SAND GRAVEL FILL	FINISHING ROADWAY	OBLITERATING OLD ROAD	GRAVEL OR CRUSHED STONE BASE COURSE	CULVERT PIPE					GUARD FENCE	MARKER POSTS FOR R/W	MARKER POSTS FOR R/W	REMOVING PAVEMENT	REMOVING BIT. SURF.	REMOVING CURB & GUTTER	REMOVING CONC. SIDE WALK	REMOVING CATCH BASINS	CONC. PAVEMENT	CONC. DRIVEWAYS	REINF. CONC. PIPE STORM SEWER 12"	CATCH BASINS TYPE I-A	CATCH BASINS TYPE I-C	INLETS TYPE I-N	RECONSTRUCTING MANHOLES	ADJUSTING MANHOLE COVERS	CONC. CURB TYPE "B"	CONC. CURB & GUTTER TYPE "A" 30"	TOPSOIL		FERTILIZER	SEEDING			
		UNCLASSIFIED	SHOULDER EMBANKMENT	UNCLASSIFIED	SHOULDER EMBANKMENT					2512-1	2523-1	2523-2	2523-3	2523-4																			2105-1	2105-2			2105-7	2105-8	2105-15
ITEM NO.	UNIT	2101-2	2101-5	2106-5	210	2113-1	2110-1	2114-1	2116-1	2203-1	23																												
LIN. FT.	I.D.	I.D.	C.Y.	C.Y.	C.Y.	C.Y.	STA.	STA.	C.Y.	C.Y.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	LIN. FT.	C.Y.	LIN. FT.	EACH	EACH	SQ. YD.	SQ. YD.	LIN. FT.	SQ. YD.	EACH	SQ. YD.	SQ. YD.	LIN. FT.	EACH	EACH	EACH	EACH	EACH	LIN. FT.	LIN. FT.	SQ. YD.	SQ. YD.	CWT.	SQ. YD.	
0+00 — 28+82.1	2881.66	1851	1905	4240		275					3880																												1480
ACCESSORY		119	119	120		25					60																												120
		1970	2024	4360		300					3940																												1,600



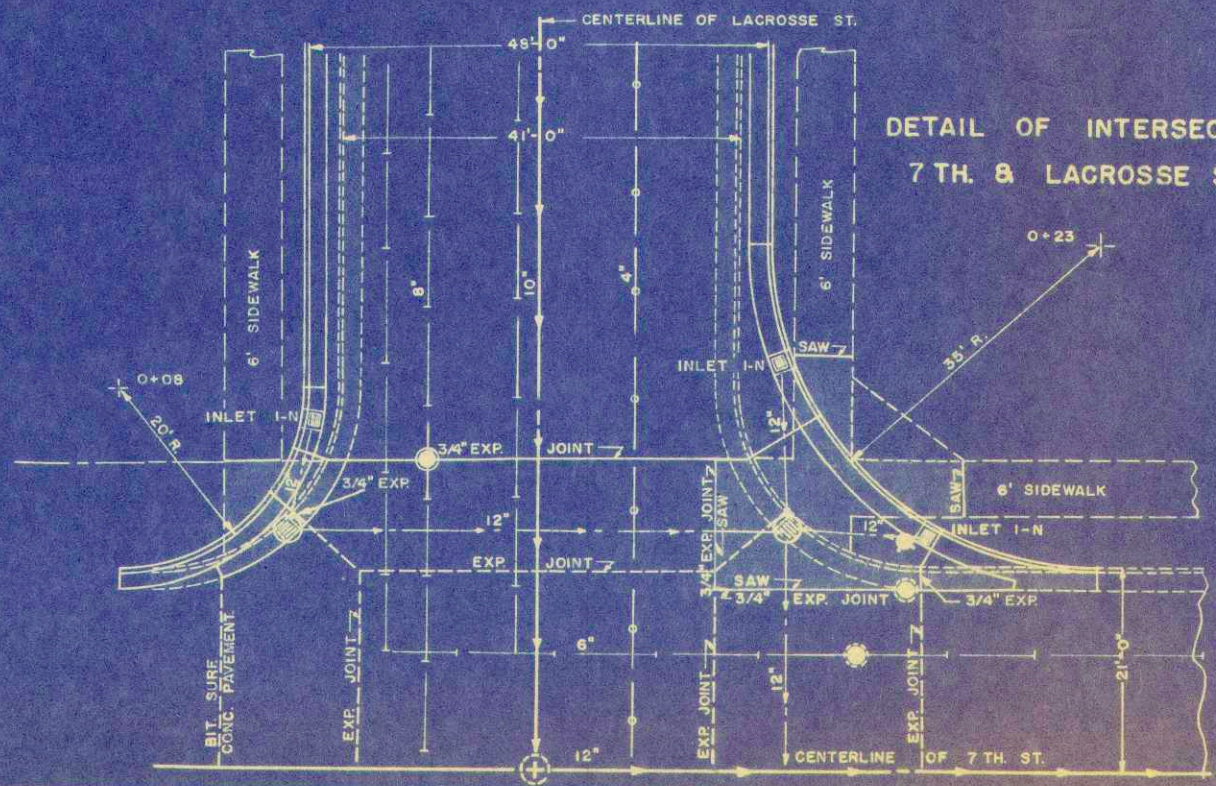
TYPICAL CROSS SECTION



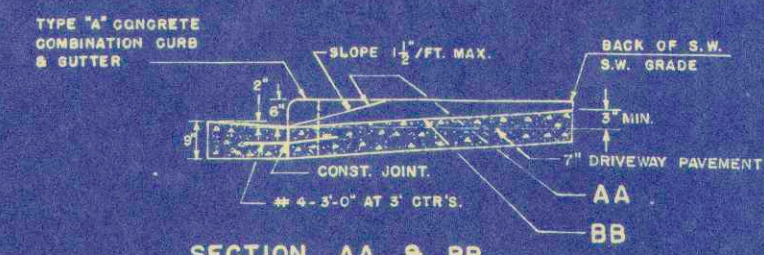
HALF PLAN



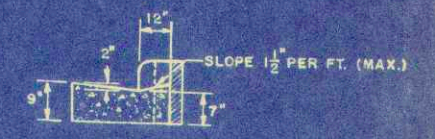
HALF PLAN



DETAIL OF INTERSECTION
7TH & LACROSSE ST'S.



SECTION AA & BB
ALLEY PAVEMENT DETAIL

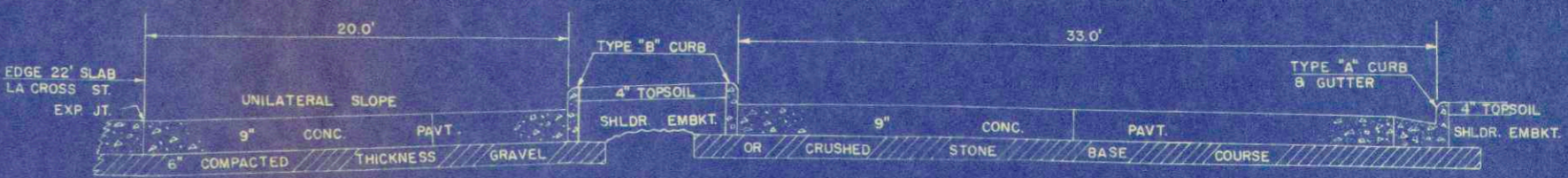
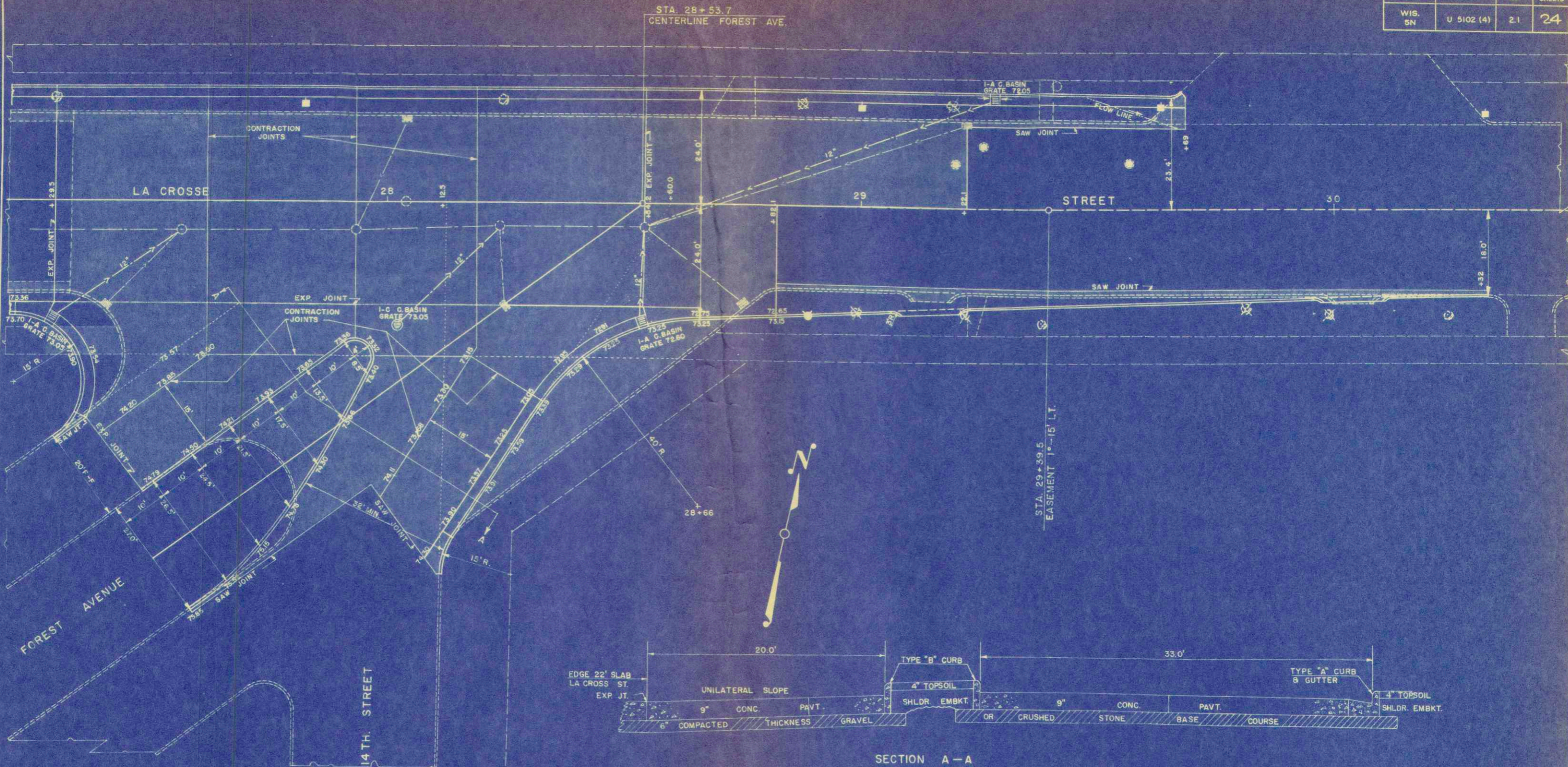


SECTION AA
PRIVATE ENTRANCE DETAIL
(TYPE "A" CURB & GUTTER)
(TYPE "B" CURB)

APPLICABLE DETAIL DRAWINGS	
CONCRETE CURB AND GUTTER	3-1.1, 3
TRANSVERSE JOINTS CONCRETE PAVEMENT	4-4.2, 4
LONGITUDINAL	4-4.3, 3
CATCH BASINS	5-3.3, 1
CATCH BASIN COVERS	5-3.4, 2
INLETS	5-3.5, 1
INLET COVERS	5-3.6, 1
MANHOLE COVERS	5-3.8, 2
CONSTRUCTION BARRICADE	7-4.1, 1

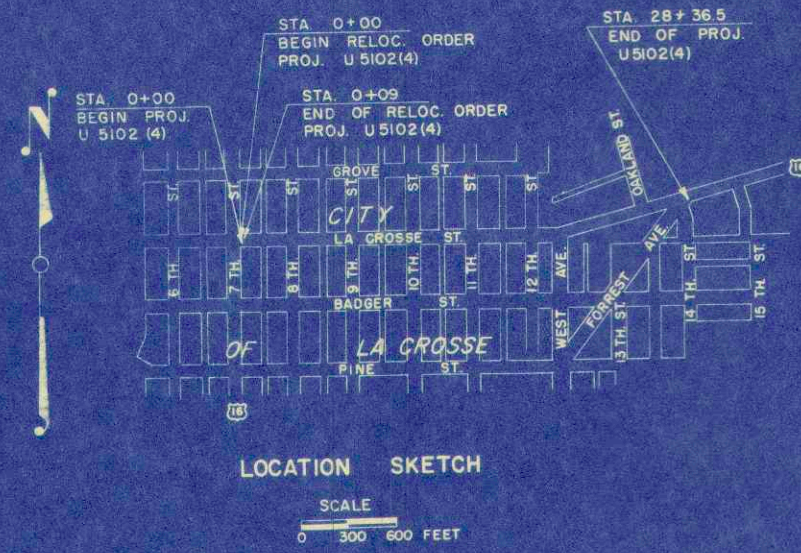
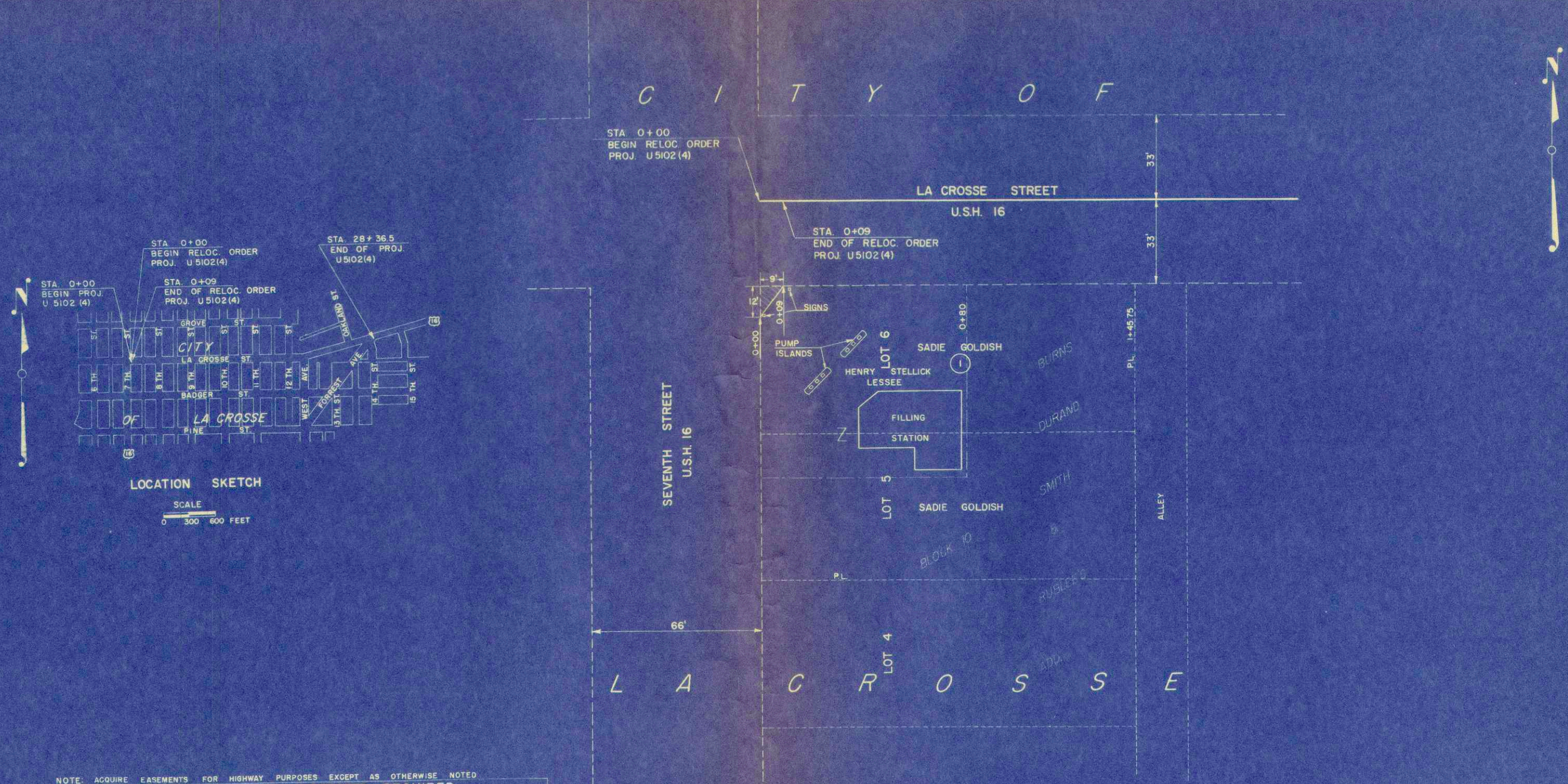
TYPICAL CROSS SECTION
FOR
48 FT. ROADWAY
AND
MISCELLANEOUS DETAILS

S. P. H. DIVISION	PROJECT	SHEET NO.	TOTAL SHEETS
WIS. 5N	U 5102 (4)	2.1	24



SECTION A-A
FORREST AVE. & 14 TH. STREET

MISCELLANEOUS DETAIL
FOR
FORREST AVE. INTERSECTION



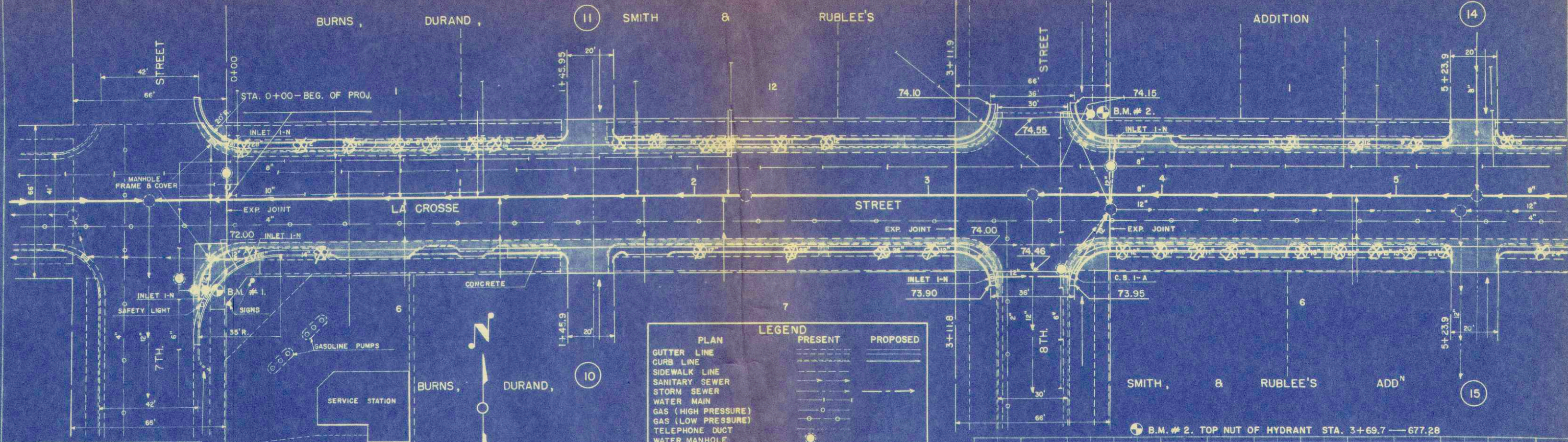
NOTE: ACQUIRE EASEMENTS FOR HIGHWAY PURPOSES EXCEPT AS OTHERWISE NOTED

SCHEDULE OF LANDS AND INTERESTS REQUIRED			
PAR.	OWNER	ACRES	INTEREST REQUIRED
* 1	SADIE GOLDISH	0.001	FEE SIMPLE

* ACQUIRE IN THE NAME OF THE STATE OF WISCONSIN

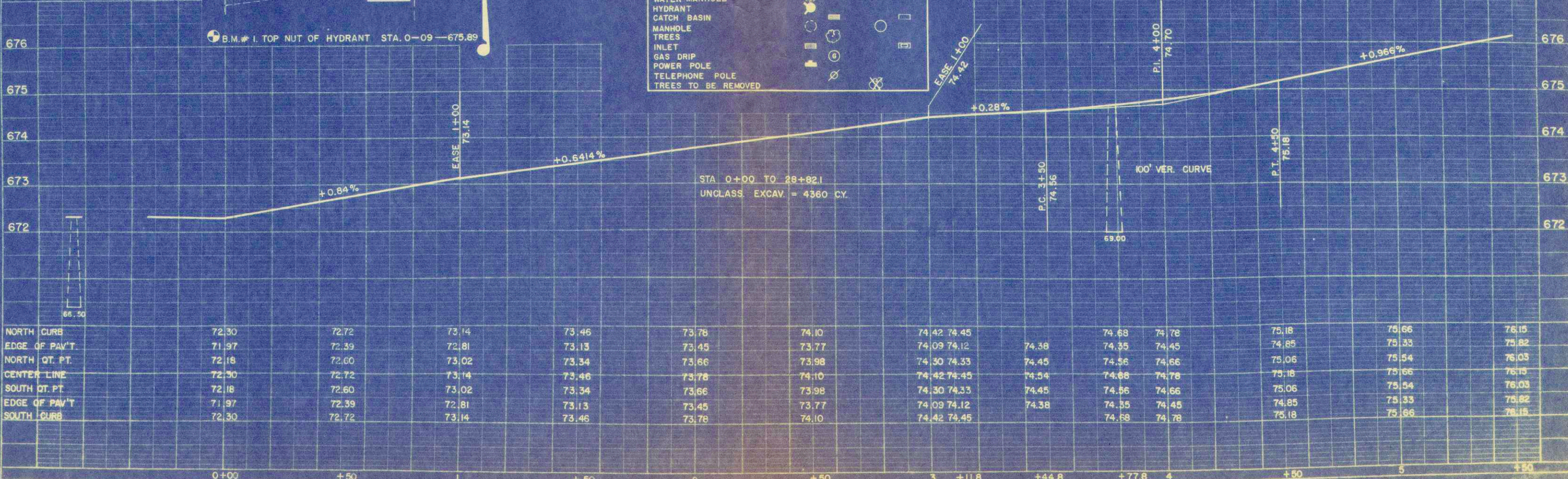
STATE HIGHWAY COMMISSION OF WISCONSIN
 PLAT OF RIGHT OF WAY REQUIRED
 PROJECT U 5102(4)
 LA CROSSE STREET — CITY OF LA CROSSE
 U.S.H. NO. 16 LA CROSSE COUNTY

SCALE
 0 10 20 40 FEET
 LENGTH = 0.002 MILES DATED JUNE 1, 1954



LEGEND

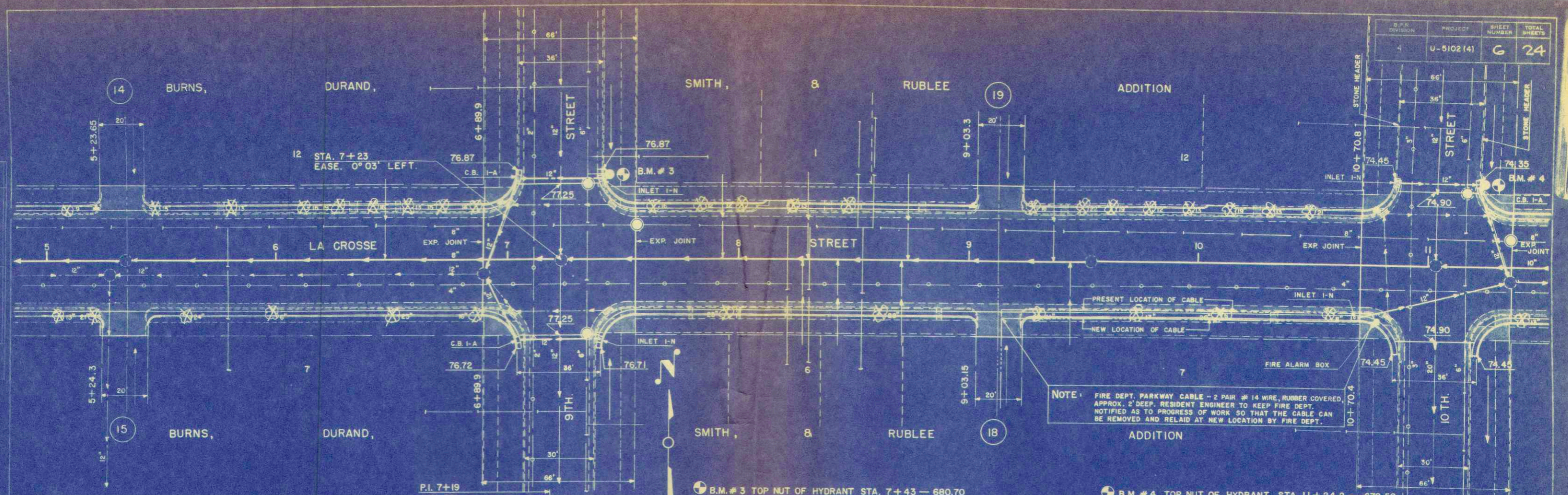
PLAN	PRESENT	PROPOSED
GUTTER LINE		
CURB LINE		
SIDEWALK LINE		
SANITARY SEWER		
STORM SEWER		
WATER MAIN		
GAS (HIGH PRESSURE)		
GAS (LOW PRESSURE)		
TELEPHONE DUCT		
WATER MANHOLE		
HYDRANT		
CATCH BASIN		
MANHOLE		
TREES		
INLET		
GAS DRIP		
POWER POLE		
TELEPHONE POLE		
TREES TO BE REMOVED		



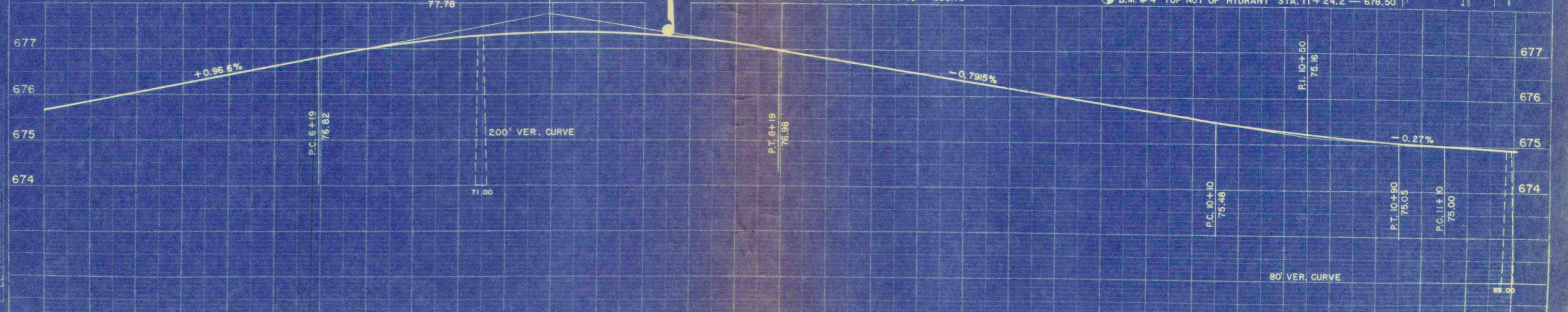
NORTH CURB	72.30	72.72	73.14	73.46	73.78	74.10	74.42 74.45	74.68	74.78	75.18	75.66	76.15
EDGE OF PAV'T	71.97	72.39	72.81	73.13	73.45	73.77	74.09 74.12	74.38	74.35	74.45	74.85	75.82
NORTH QT. PT.	72.18	72.60	73.02	73.34	73.66	73.98	74.30 74.33	74.45	74.56	74.66	75.06	76.03
CENTER LINE	72.30	72.72	73.14	73.46	73.78	74.10	74.42 74.45	74.54	74.68	74.78	75.18	76.15
SOUTH QT. PT.	72.18	72.60	73.02	73.34	73.66	73.98	74.30 74.33	74.45	74.56	74.66	75.06	76.03
EDGE OF PAV'T	71.97	72.39	72.81	73.13	73.45	73.77	74.09 74.12	74.38	74.35	74.45	74.85	75.82
SOUTH CURB	72.30	72.72	73.14	73.46	73.78	74.10	74.42 74.45	74.58	74.78	75.18	75.66	76.15

DATE
PLANNED
SUPERVISOR
NOTE BOOK
NO. CITY

DATE
E. J. W.
SUPERVISOR
NOTE BOOK
NO. CITY



NOTE: FIRE DEPT. PARKWAY CABLE - 2 PAIR # 14 WIRE, RUBBER COVERED, APPROX. 2" DEEP. RESIDENT ENGINEER TO KEEP FIRE DEPT. NOTIFIED AS TO PROGRESS OF WORK SO THAT THE CABLE CAN BE REMOVED AND RELAID AT NEW LOCATION BY FIRE DEPT.



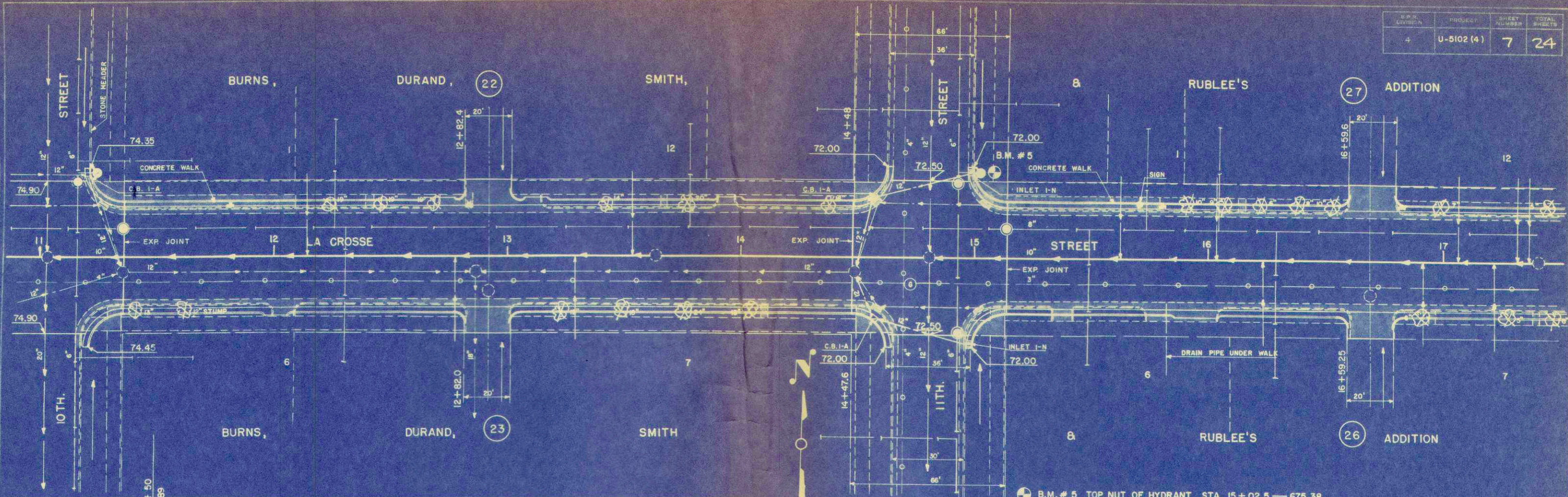
NORTH CURB	76.15	76.63	76.82	77.08	77.28	77.29	77.12	76.98	76.74	76.35	75.95	75.56	75.21	75.12	74.85
EDGE OF PAV'T.	75.82	76.30	76.49	76.75	76.95	77.18	76.79	76.55	76.41	76.02	75.62	75.23	74.88	74.79	74.85
NORTH QT. PT.	76.03	76.51	76.70	76.96	77.16	77.25	77.00	76.86	76.62	76.23	75.83	75.44	75.09	75.00	74.92
CENTER LINE	76.15	76.63	76.82	77.08	77.28	77.34	77.12	76.98	76.74	76.35	75.95	75.56	75.21	75.12	75.05
SOUTH QT. PT.	76.03	76.51	76.70	76.96	77.16	77.25	77.00	76.86	76.62	76.23	75.83	75.44	75.09	75.00	74.92
EDGE OF PAV'T.	75.82	76.30	76.49	76.75	76.95	77.18	76.79	76.55	76.41	76.02	75.62	75.23	74.88	74.79	74.85
SOUTH CURB	76.15	76.63	76.82	77.08	77.28	77.29	77.12	76.98	76.74	76.35	75.95	75.56	75.21	75.12	74.85

PLAN
 DRAWN BY
 CHECKED BY
 DATE

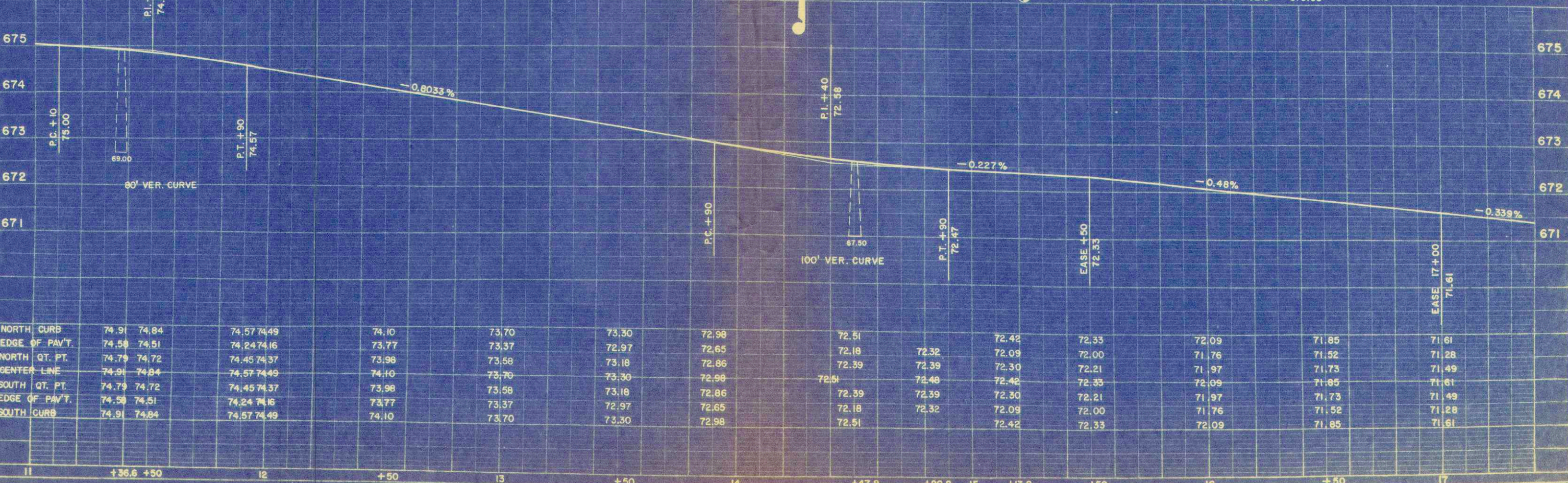
PROFILE
 DATE 1954
 F. J. K.
 ENGINEER
 CIVIL ENGINEER
 LICENSE NO. 1000

DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____

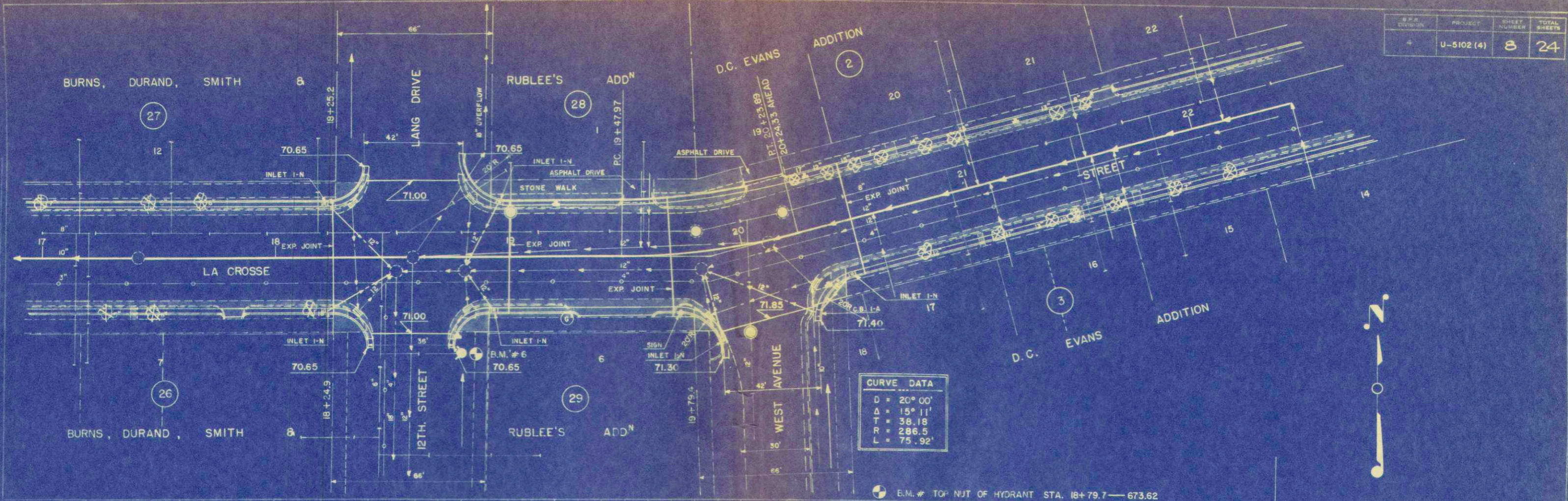
PROFILE NO. 1854
 F. J. K.
 DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____



B.M. # 5 TOP NUT OF HYDRANT STA. 15 + 02.5 — 675.38



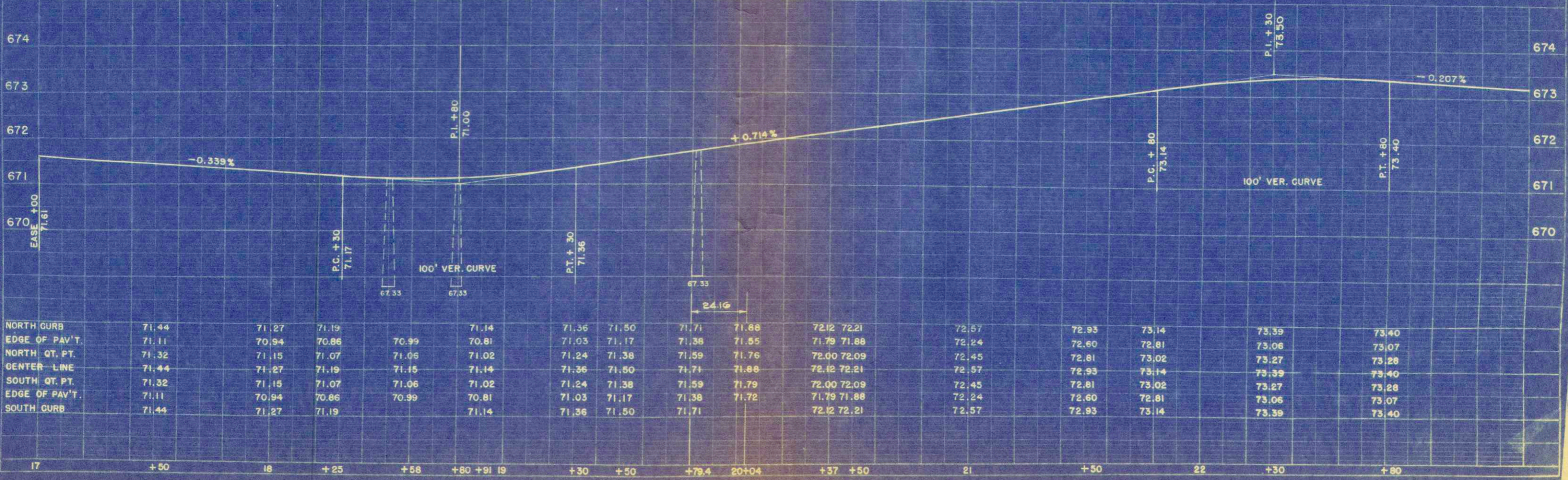
	11	+36.6	+50	12	+50	13	+50	14	+47.8	+80.8	15	+13.8	+50	16	+50	17
NORTH CURB	74.91	74.84		74.57	74.49	74.10	73.70	73.30	72.98	72.51	72.42	72.33	72.09	71.85	71.61	
EDGE OF PAV'T.	74.58	74.51		74.24	74.16	73.77	73.37	72.97	72.65	72.18	72.09	72.00	71.76	71.52	71.28	
NORTH QT. PT.	74.79	74.72		74.45	74.37	73.98	73.58	73.18	72.86	72.39	72.30	72.21	71.97	71.73	71.49	
CENTER LINE	74.91	74.84		74.57	74.49	74.10	73.70	73.30	72.98	72.51	72.42	72.33	72.09	71.85	71.61	
SOUTH QT. PT.	74.79	74.72		74.45	74.37	73.98	73.58	73.18	72.86	72.39	72.30	72.21	71.97	71.73	71.49	
EDGE OF PAV'T.	74.58	74.51		74.24	74.16	73.77	73.37	72.97	72.65	72.18	72.09	72.00	71.76	71.52	71.28	
SOUTH CURB	74.91	74.84		74.57	74.49	74.10	73.70	73.30	72.98	72.51	72.42	72.33	72.09	71.85	71.61	



CURVE DATA

D	= 20° 00'
Δ	= 15° 11'
T	= 38.18
R	= 286.5
L	= 75.92'

⊙ E.M. # TOP NJT OF HYDRANT STA. 18+79.7 — 673.62



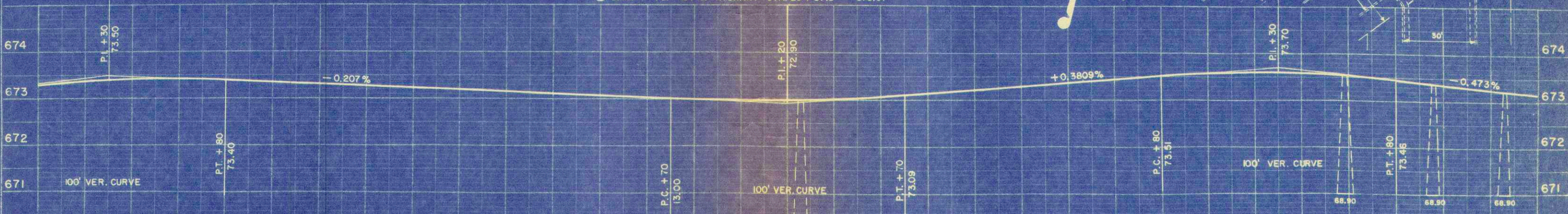
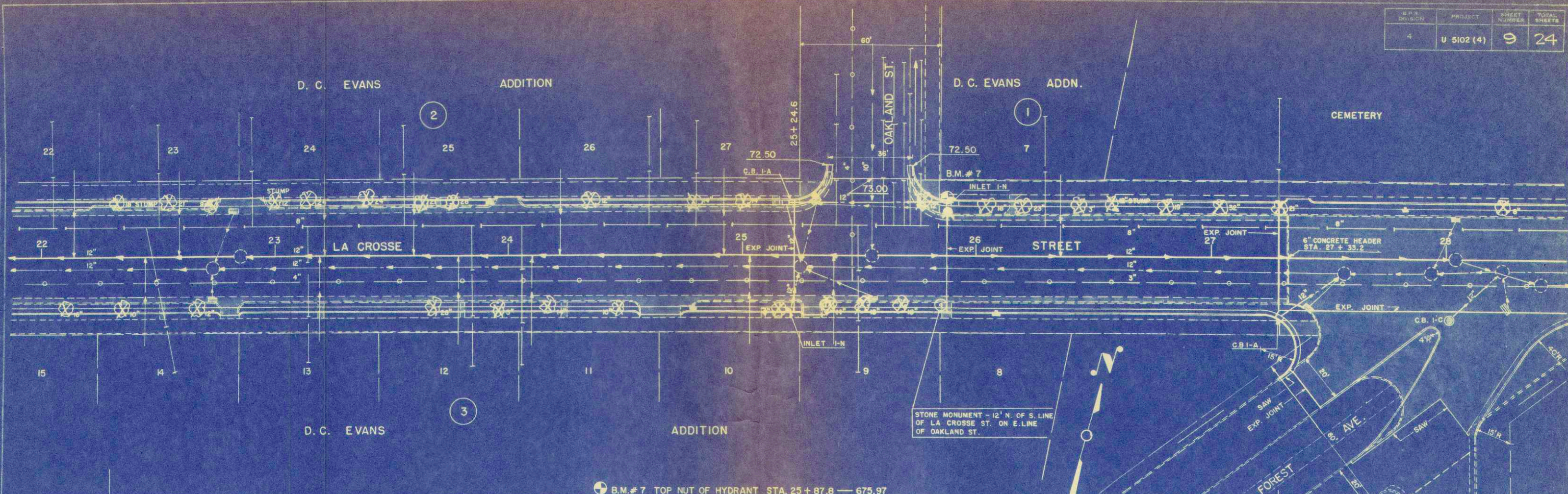
NORTH CURB	71.44	71.27	71.19	71.14	71.36	71.50	71.71	71.88	72.12	72.21	72.57	72.93	73.14	73.39	73.40
EDGE OF PAV'T.	71.11	70.94	70.86	70.99	70.81	71.03	71.17	71.36	71.55	71.79	71.88	72.24	72.60	72.81	73.06
NORTH QT. PT.	71.32	71.15	71.07	71.06	71.02	71.24	71.38	71.59	71.76	72.00	72.09	72.45	72.81	73.02	73.27
GENTER LINE	71.44	71.27	71.19	71.15	71.14	71.36	71.50	71.71	71.88	72.12	72.21	72.57	72.93	73.14	73.39
SOUTH QT. PT.	71.32	71.15	71.07	71.06	71.02	71.24	71.38	71.59	71.79	72.00	72.09	72.45	72.81	73.02	73.27
EDGE OF PAV'T.	71.11	70.94	70.86	70.99	70.81	71.03	71.17	71.38	71.72	71.79	71.88	72.24	72.60	72.81	73.06
SOUTH CURB	71.44	71.27	71.19	71.14	71.36	71.50	71.71	71.88	72.12	72.21	72.57	72.93	73.14	73.39	73.40

DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 CITY: _____

FIGURE: _____
 F. J. K.
 CITY: _____

DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 IN CHARGE: _____

DATE: 1956
 DRAWN BY: E. J. K.
 CHECKED BY: _____
 IN CHARGE: _____



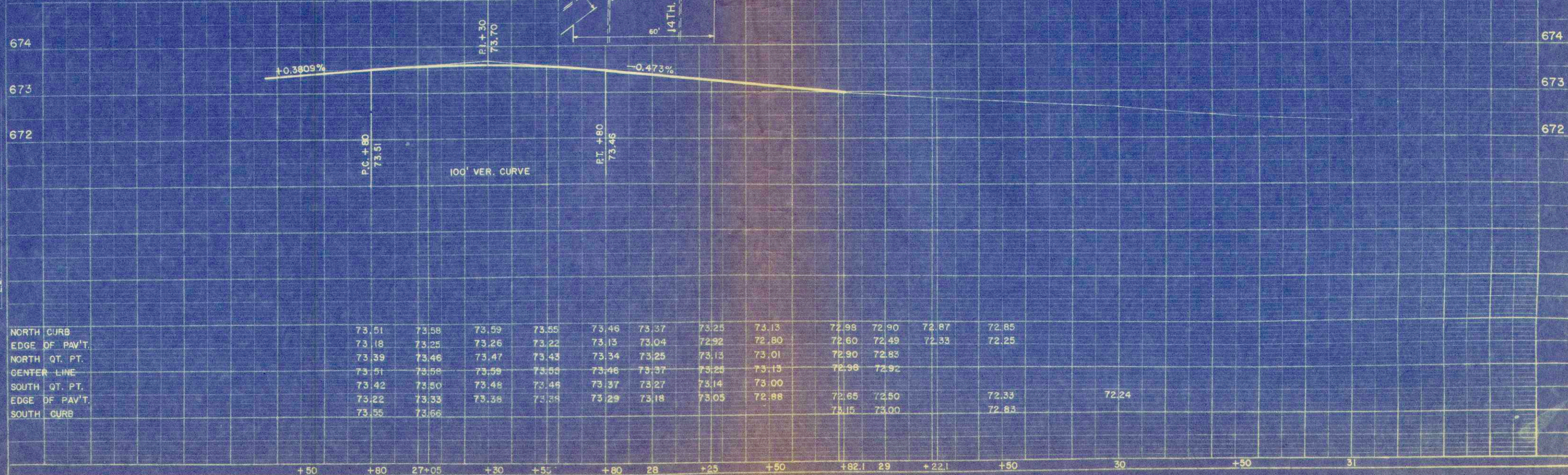
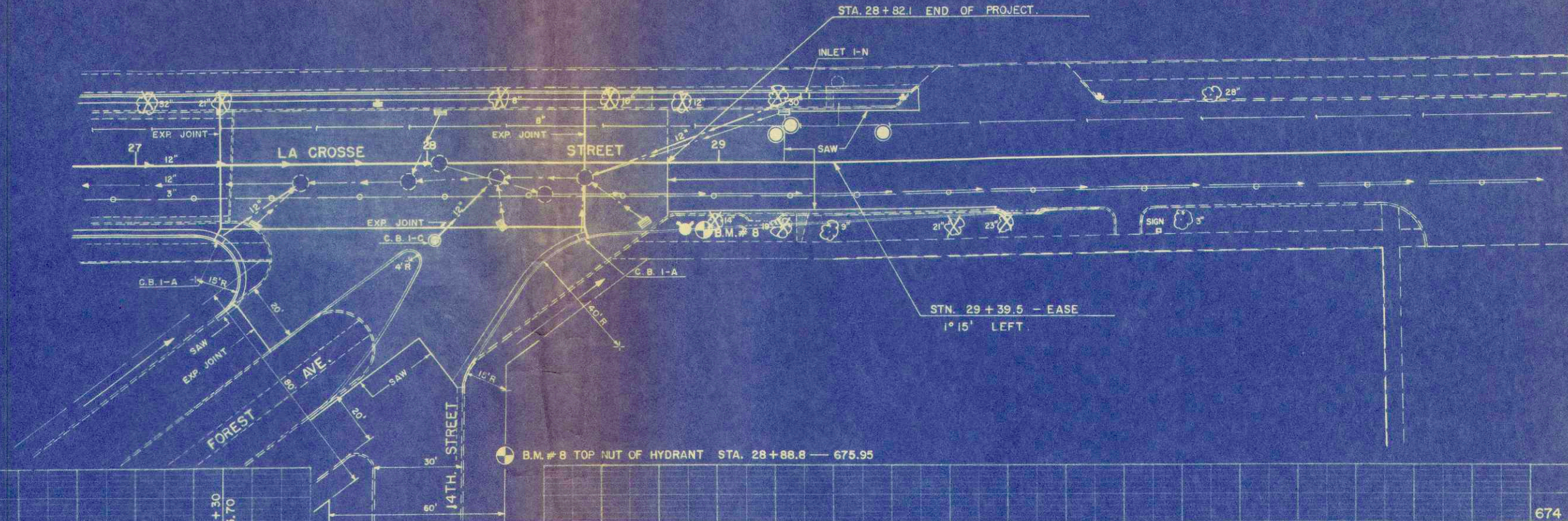
Station	22	+30	+50	+80	23	+50	24	+50	+70	25	+20	+54.6	+84.6	26	+50	+80	27+05	+30	+55	+80	28	
NORTH CURB		73.40	73.36	73.25	73.16	73.04	73.00	72.90	73.14	73.39	73.51	73.58	73.59	73.55	73.46	73.37						
EDGE OF PAV'T.		73.07	73.03	72.92	72.82	72.71	72.67	72.57	72.91	72.81	73.02	73.06	73.18	73.25	73.26	73.22	73.13	73.04				
NORTH QT. PT.		73.28	73.24	73.13	73.03	72.92	72.88	72.85	73.01	73.02	73.27	73.39	73.46	73.47	73.43	73.34	73.25					
CENTER LINE	73.39	73.40	73.40	73.36	73.25	73.15	73.04	73.00	72.90	72.97	73.07	73.14	73.20	73.39	73.51	73.58	73.59	73.55	73.46	73.37		
SOUTH QT. PT.		73.28	73.24	73.13	73.03	72.92	72.88	72.85	72.95	73.02	73.27	73.42	73.50	73.48	73.46	73.37	73.27					
EDGE OF PAV'T.		73.07	73.03	72.92	72.82	72.71	72.67	72.57	72.74	72.81	73.06	73.22	73.33	73.36	73.38	73.29	73.18					
SOUTH CURB		73.40	73.36	73.25	73.15	73.04	73.00	72.90	73.07	73.14	73.39	73.55	73.66									

B.M. # 7 TOP NUT OF HYDRANT STA. 25 + 87.8 — 675.97

STONE MONUMENT - 12' N. OF S. LINE OF LA CROSSE ST. ON E. LINE OF OAKLAND ST.

DATE: _____
 DRAWN BY: _____
 CHECKED BY: _____
 APPROVED BY: _____

DATE: 1954
 ENGINEER: F. J. K.
 CITY: L.L.



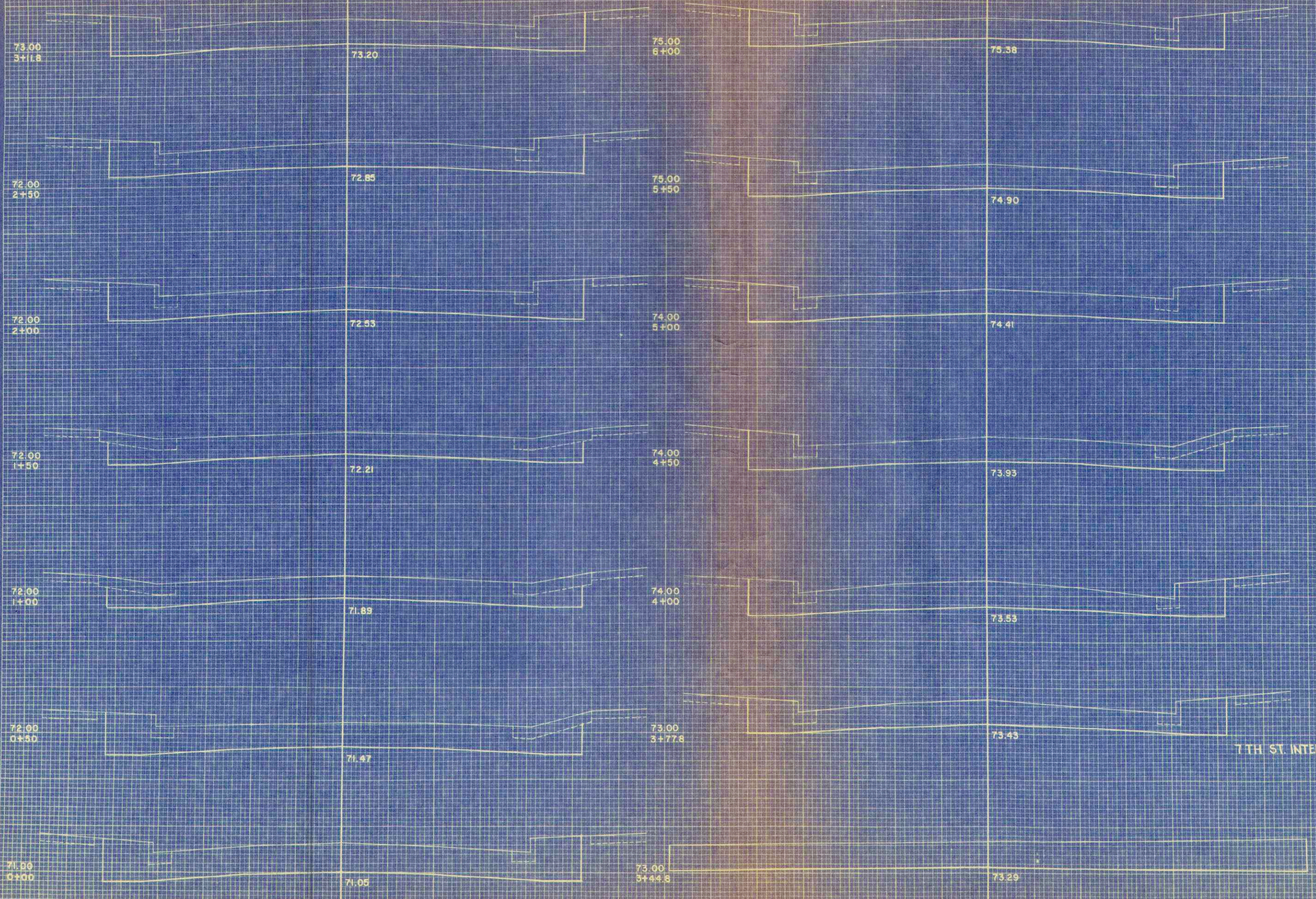
NORTH CURB	73.51	73.58	73.59	73.55	73.46	73.37	73.25	73.13	72.98	72.90	72.87	72.85
EDGE OF PAV'T.	73.18	73.25	73.26	73.22	73.13	73.04	72.92	72.80	72.60	72.49	72.33	72.25
NORTH QT. PT.	73.39	73.46	73.47	73.43	73.34	73.25	73.13	73.01	72.90	72.83		
GENTER LINE	73.51	73.58	73.59	73.55	73.46	73.37	73.25	73.13	72.98	72.92		
SOUTH QT. PT.	73.42	73.50	73.48	73.46	73.37	73.27	73.14	73.00				
EDGE OF PAV'T.	73.22	73.33	73.38	73.38	73.29	73.18	73.05	72.88	72.65	72.50		72.33
SOUTH CURB	73.55	73.66							73.15	73.00		72.83

FINAL SURVEY PLATE NO. 3
 DATE: 1914

ORIGINAL SURVEY PLATE NO. 3
 DATE: 1914

SCALE HOR. - 1" = 5'
VER. - 1" = 2'

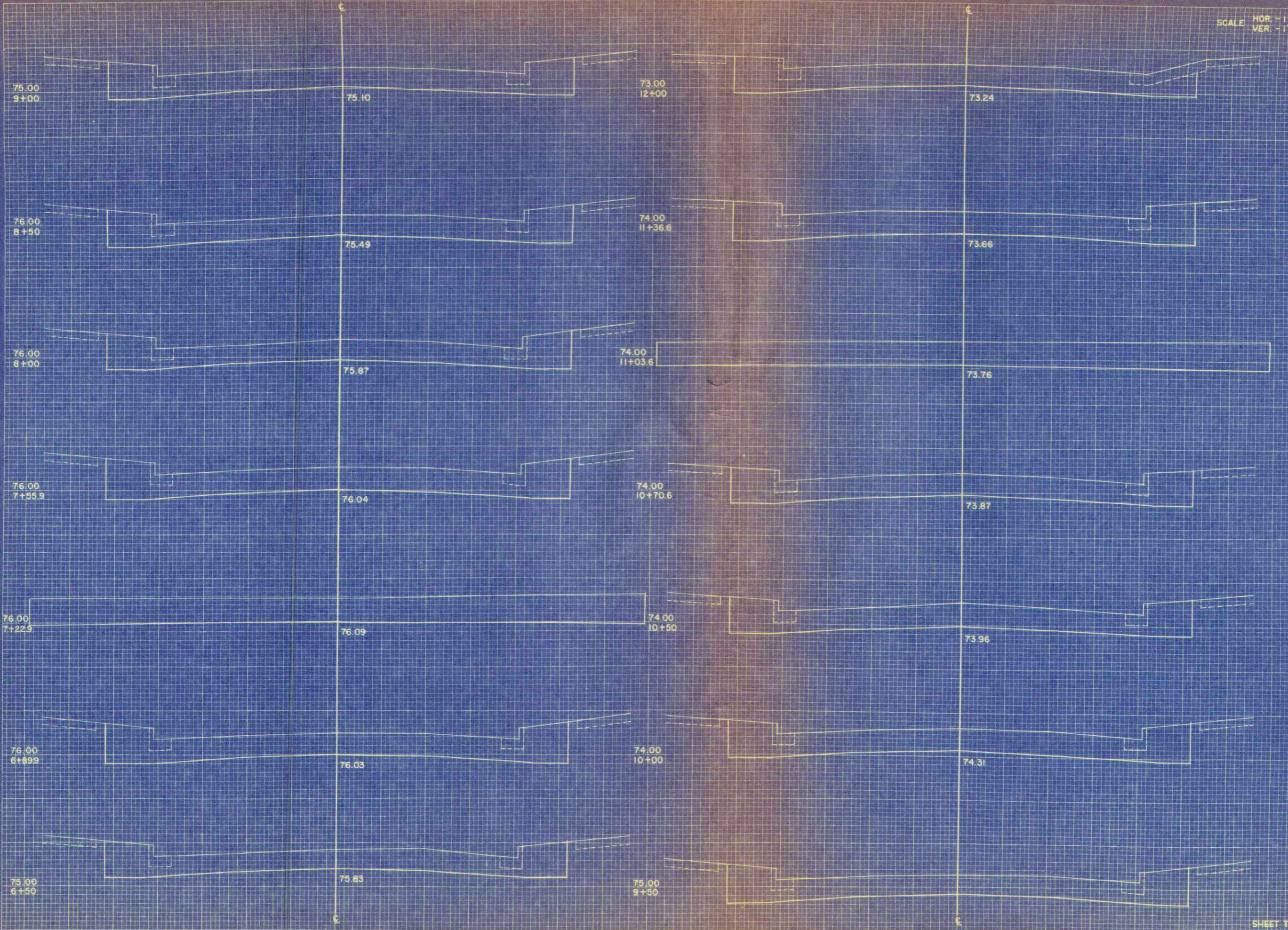
RR. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 3N	U-5102 (4)	20	24



STATION	DISTANCE	YARDAGE	
		EXCAVATION	
		UNCLASS.	FILL
0+00			
0+50	50	70	
1+00	50	59	
1+50	50	54	
2+00	50	61	
2+50	50	69	
3+00	61.8	85	
3+4.8	33	54	
3+7.8	33	54	
4+00	22.2	28	
4+50	50	61	
5+00	50	63	
5+50	50	65	
6+00	50	56	
T TH. ST. INTERSECTION			20
SHEET TOTAL			505

SCALE HOR: 1" = 40' VER: 1" = 4'

S.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS 5N	U-5102(4)	21	24



STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
6+00	50	57	
6+50	39.9	64	
6+89.9	33	52	
7+22.9	33	54	
7+55.9	44.1	56	
8+00	50	57	
8+50	50	59	
9+00	50	59	
9+50	50	63	
10+00	50	65	
10+50	20.6	26	
10+70.6	33	49	
11+03.6	33	49	
11+36.6	63.4	67	
2+00			

DATE: 1954
 BY: E.J.K.
 CHECKED: E.J.K.
 ORIGINAL SURVEY: []
 REVISIONS: []
 NOTE BOOK: []
 NO. CITY ENGINEER: []

DATE: 1954
 BY: E.J.K.
 CHECKED: E.J.K.
 ORIGINAL SURVEY: []
 REVISIONS: []
 NOTE BOOK: []
 NO. CITY ENGINEER: []

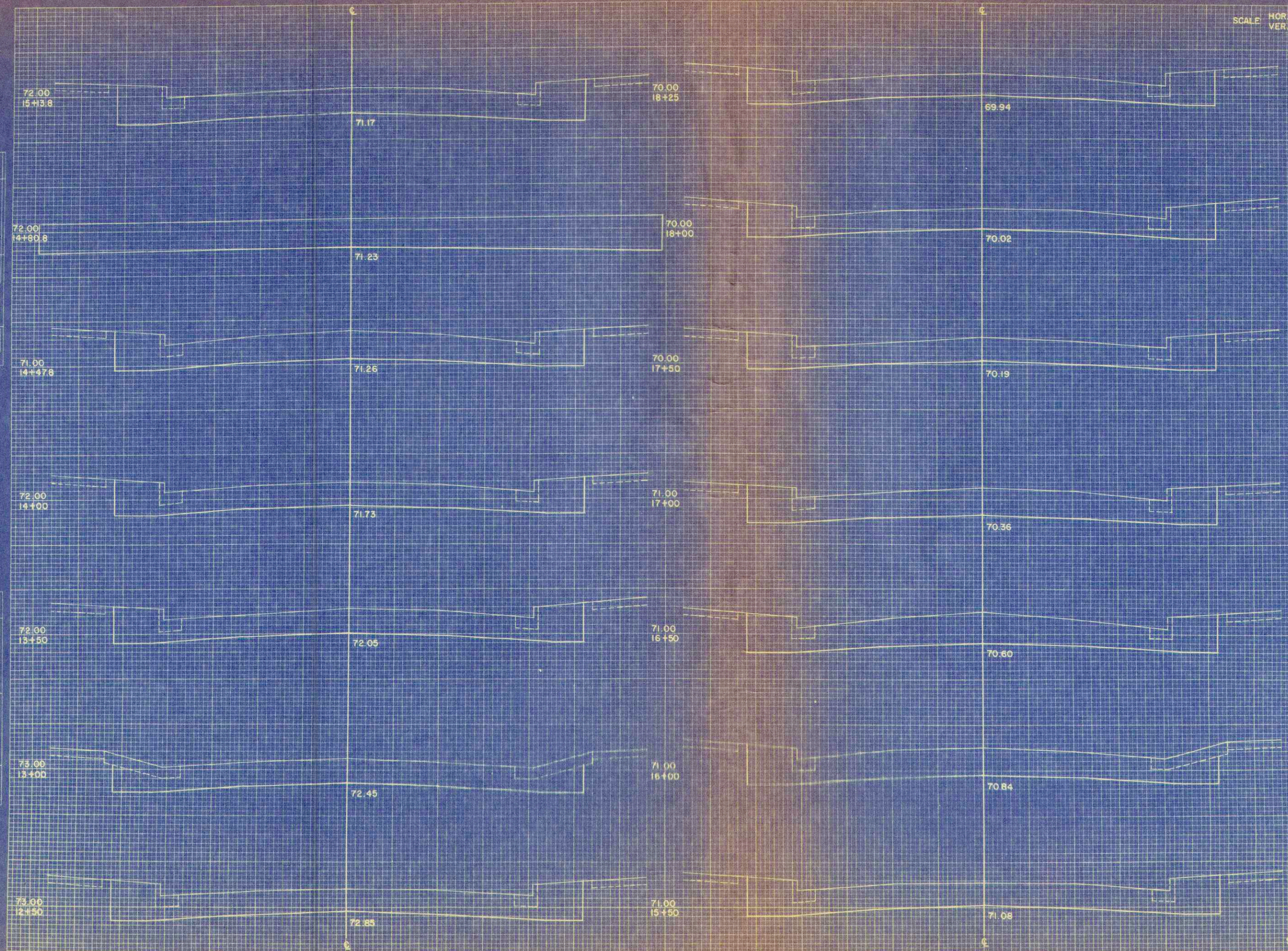
SHEET TOTAL 777

SCALE HOR: 1" = 5'
VER: 1" = 2'

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. SN	U-5102 (4)	22	24

FINAL SURVEY BY DATE
 SURVEYED BY F. J. K. 1954
 PLOTTED BY E. J. N. 1954
 CHECKED BY
 DATE

ORIGINAL SURVEY BY DATE
 SURVEYED BY F. J. K. 1954
 PLOTTED BY E. J. N. 1954
 CHECKED BY
 DATE



STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
12+00	50	61	
12+50	50	61	
13+00	50	59	
13+50	50	65	
14+00	47.8	65	
14+47.8	33	60	
14+80.8	33	66	
15+13.8	36.2	52	
15+50	50	69	
16+00	50	74	
16+50	50	74	
17+00	50	67	
17+50	50	57	
18+00	25	26	
18+25			

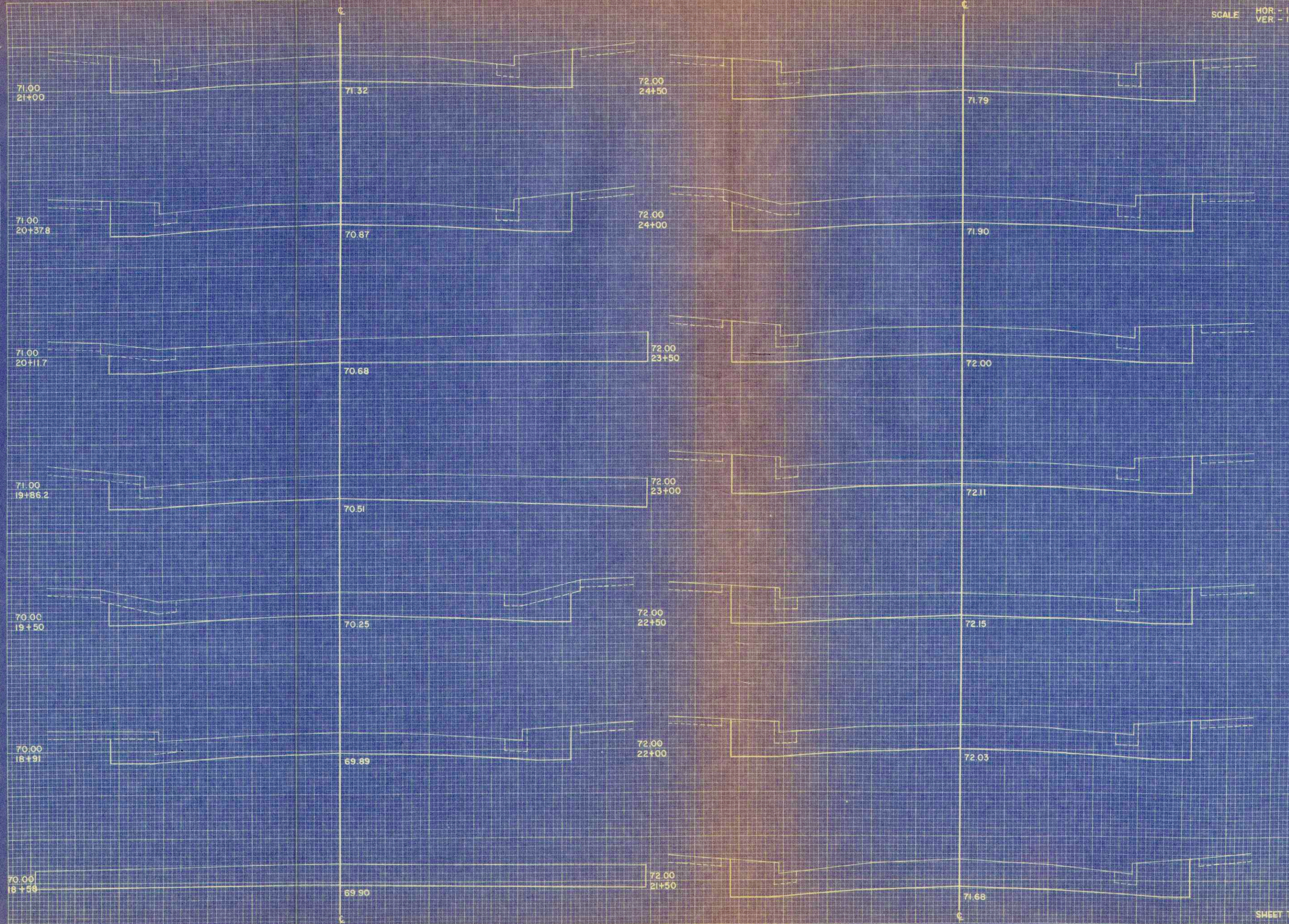
SHEET TOTAL 864

SCALE HOR. - 1" = 10'
VER. - 1" = 2'

B.P.R. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. 5N	U-5102 (4)	23	24

DATE: _____
BY: _____
SUPERVISOR: _____
CHECKED: _____
NO. _____

DATE: 8/22/52
BY: E.J.M.
SUPERVISOR: _____
CHECKED: _____
NO. 0111



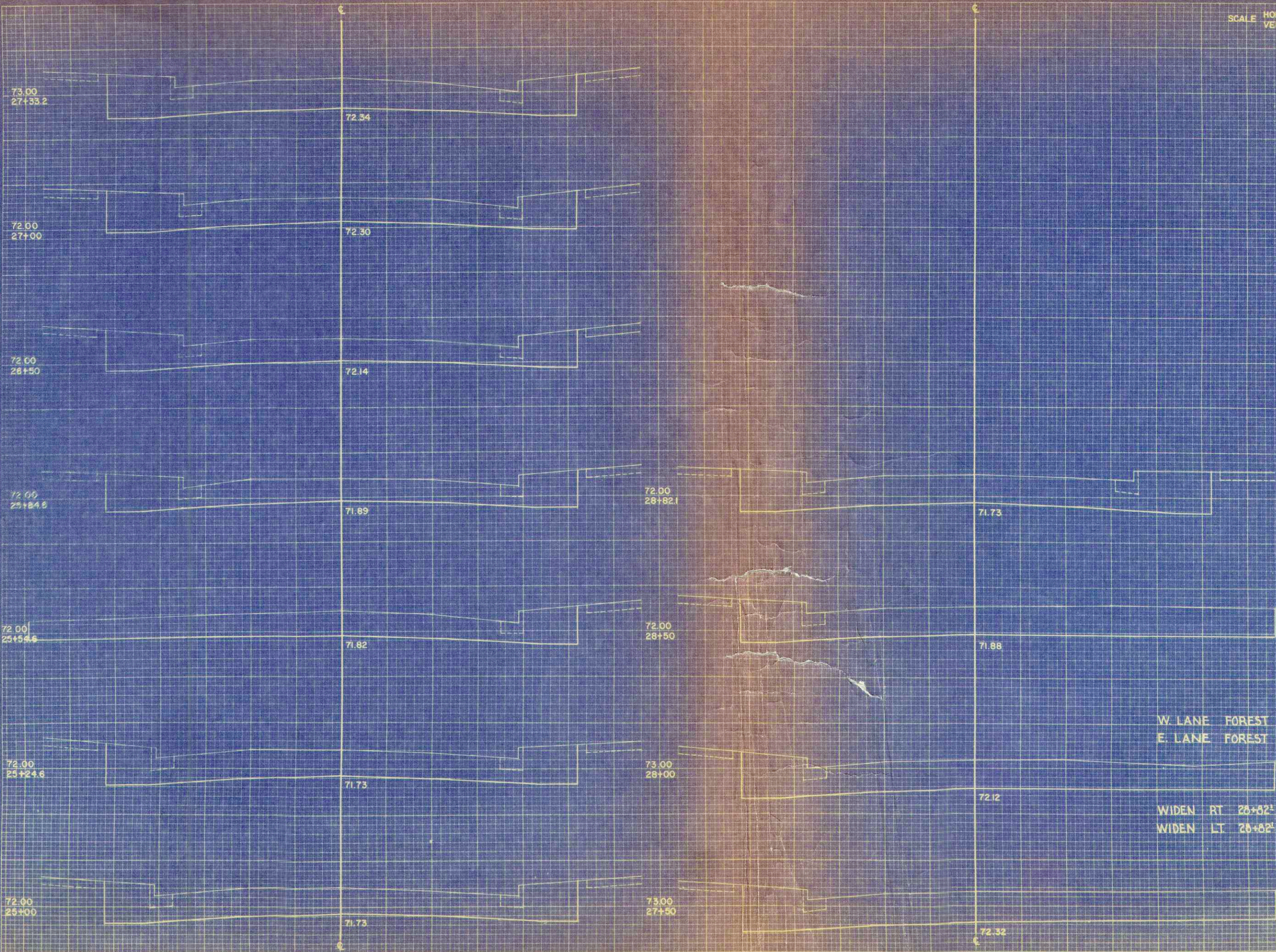
STATION	DISTANCE	YARDAGE	
		EXCAVATION	FILL
18+25	33	37	
18+58	33	37	
18+91	59	70	
19+50	36.2	50	
19+86.2	25.5	39	
20+11.7	26.1	35	
20+37.8	62.2	80	
21+00	50	70	
21+50	50	74	
22+00	50	73	
22+50	50	67	
23+00	50	74	
23+50	50	74	
24+00	50	74	
24+50	50	72	
SHEET TOTAL	852		

SCALE HOR. - 1" = 5'
VER. - 1" = 2'

P.R.A. DISTRICT OFFICE	PROJECT	SHEET NUMBER	TOTAL SHEETS
WIS. ST.	U-5102 (4)	24	24

FINAL SURVEY
BY: []
DATE: []
REVISION: []
DATE: []
BY: []
DATE: []

ORIGINAL SURVEY
BY: F.J.K.
DATE: 1954
BY: E.J.N.
DATE: 1954



STATION	DISTANCE	YARDAGE	
		EXCAVATION	
		UNCLASS.	FILL
24+50	7.4		
25+00	3.7		
25+24.6	4.3		
25+46.6	4.1		
25+84.6	8.7		
26+50	7.0		
27+00	5.4		
27+33.2	3.1		
27+50	10.0		
28+00	9.6		
28+50	15.8		
28+82.1	6.1		
	9.0		
	5.0		
	7.0		
SHEET TOTAL	106.2		

W. LANE FOREST AVE
E. LANE FOREST AVE

WIDEN RT 28+32' - 30+32'
WIDEN LT 28+62' - 29+69'