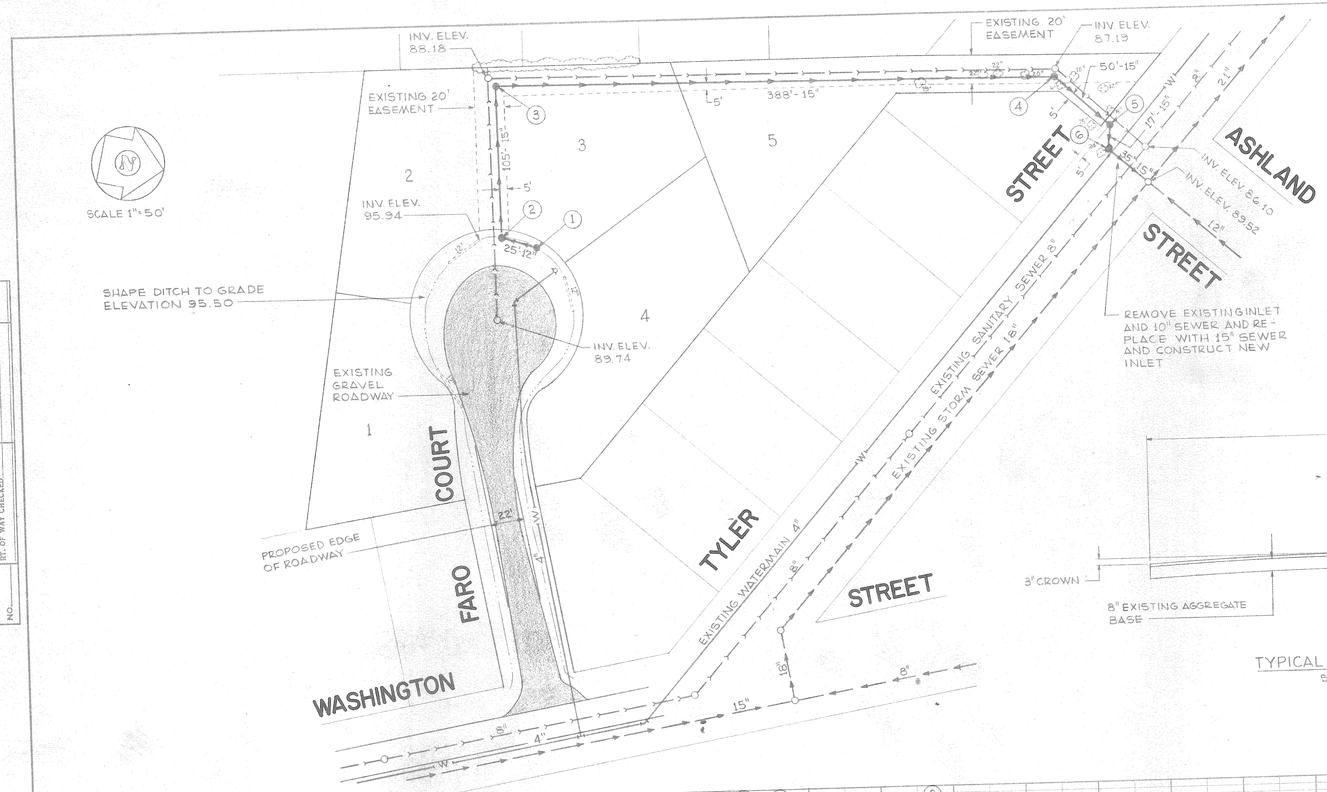
ROADWAY AND STORM SEWERS IMPROVEMENTS LINCOLN ESTATES

OSWEGO, ILLINOIS

DESIGNED G.V.G. | APPROVED | BOOK | SHEET 1
DRAWN G.W.R. | DATE 8-74 | SCALE SHOWN | OF 2

WALTER E. DEUCHLER ASSOCIATES, INC.
CONSULTING ENGINEERS
AURORA ILLINOIS

REVISIONS 05 7305

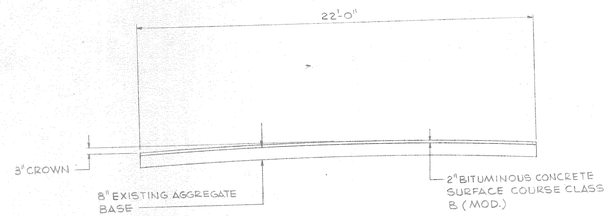


NOTES

1- MANHOLES 1 AND 2 TO HAVE A BEEHIVE GRATE AND FRAME NEENAH # R-2564, NEENAH FOUNDRY CO., OR APPROVED EQUAL.

2- ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE LATEST EDITION OF THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" AS ADOPTED BY THE CONSULTING ENGINEERS COUNCIL OF ILLINOIS.

3- THE PROPOSED WIDENING SHALL HAVE 8" OF BITUMINOUS CONCRETE BASE WHICH HAS BEEN INCLUDED IN THE ITEM FOR BITUMINOUS CONCRETE SURFACE COURSE CLASS B (MOD.)



TYPICAL ROADWAY SECTION
SCALE 1/4" = 1'-0"

SUMMARY OF QUANTITIES

12" REINFORCED CONCRETE PIPE CLASS 2	25	LIN. FT.
15" REINFORCED CONCRETE PIPE CLASS 2	595	LIN. FT.
TYPE B MANHOLE	5	EACH
TYPE B INLET	1	EACH
BITUMINOUS CONCRETE SURFACE COURSE CLASS B (MOD.)	170	TONS
BITUMINOUS MATERIALS (PRIME COAT) MC-30	370	GALLONS
BASE PREPARATION	1216	SQ. YDS.
CRUSHED STONE BASE COURSE TYPE B	152	TONS
EXCAVATION FOR WIDENING	LUMP SUM	

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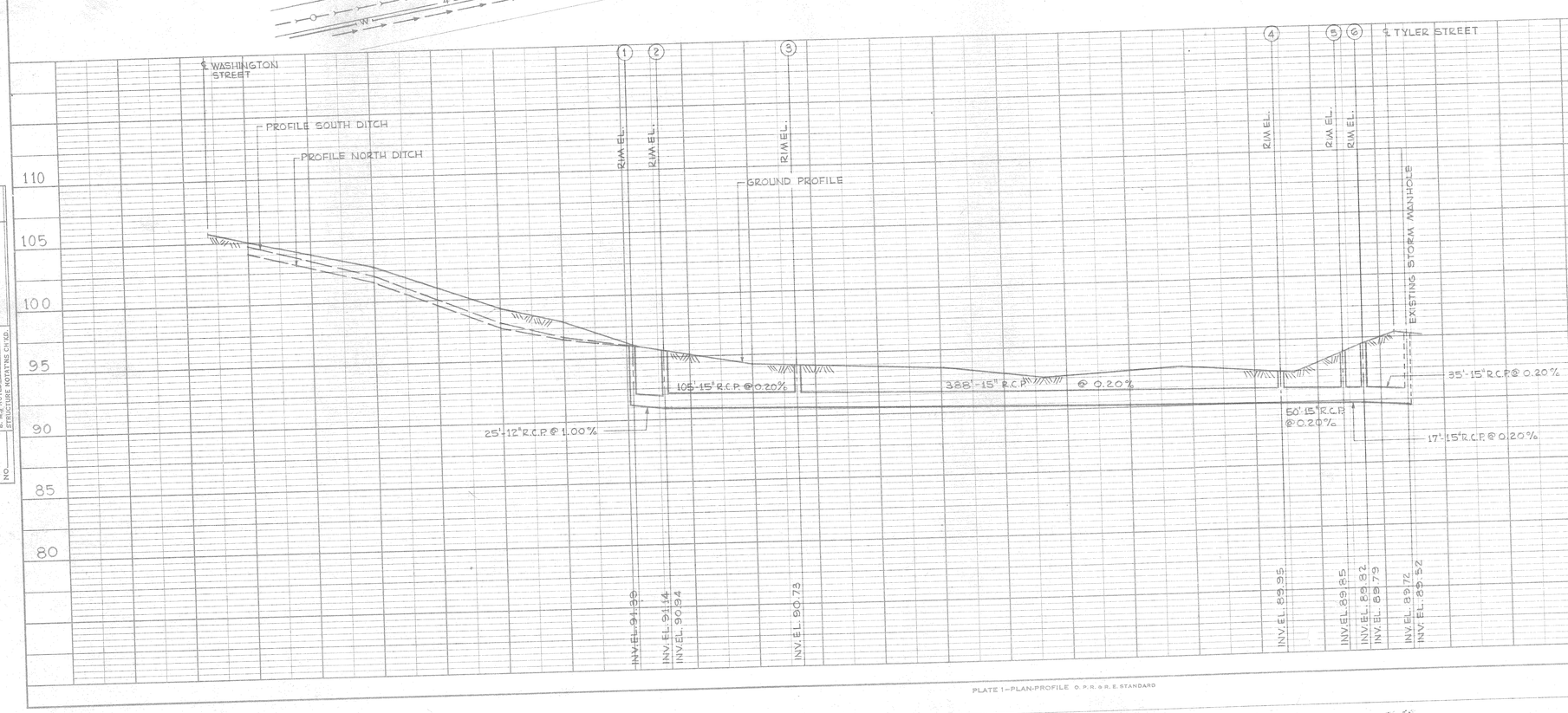
NO.	RT. OF WAY CHECKED		



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	STRUCTURE NOTATNS CH'KD.		

PLATE 1—PLAN-PROFILE O. P. R. & R. E. STANDARD

GENERAL NOTES

1. Sanitary sewers to be extra strength V.C.P. ASTM C200 w/ ASTM C425 Joints.
2. Sanitary sewer services shall be located at the center of each lot unless otherwise shown.
3. Water service curb steps & boxes shall be "Minneapolis" pattern.
4. All sanitary sewer manholes shall be located on ℄ of street unless otherwise shown.
5. Storm sewers to be rein. conc. pipe C-76, Cl. II w/ cement mortar joints.
6. Storm inlets to be Ty A
7. Sanitary & water services shall extend 10' beyond street line.

ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS" AS ADOPTED BY THE CONSULTING ENGINEERS COUNCIL OF ILLINOIS.

APPROVED
OSWEGO PLAN COMMISSION
THIS ____ DAY OF _____, 1973

_____
CHAIRMAN

ATTEST: _____
SECRETARY

APPROVED
BOARD OF TRUSTEES, VILLAGE OF OSWEGO
THIS ____ DAY OF _____, 1973

_____ ATTEST: _____
PRESIDENT CLERK

BOULDER HILL - UNIT

SANITARY SEWER
WATER MAIN

TEAL WAY

DESIGNED M.T.K.	APPROVED EEG	BOOK	SHEET
DRAWN	DATE FEB. '73	SCALE	2 OF 13

WALTER E. DEUCHLER ASSOCIATES, INC.
CONSULTING ENGINEERS
AURORA ILLINOIS

REVISIONS

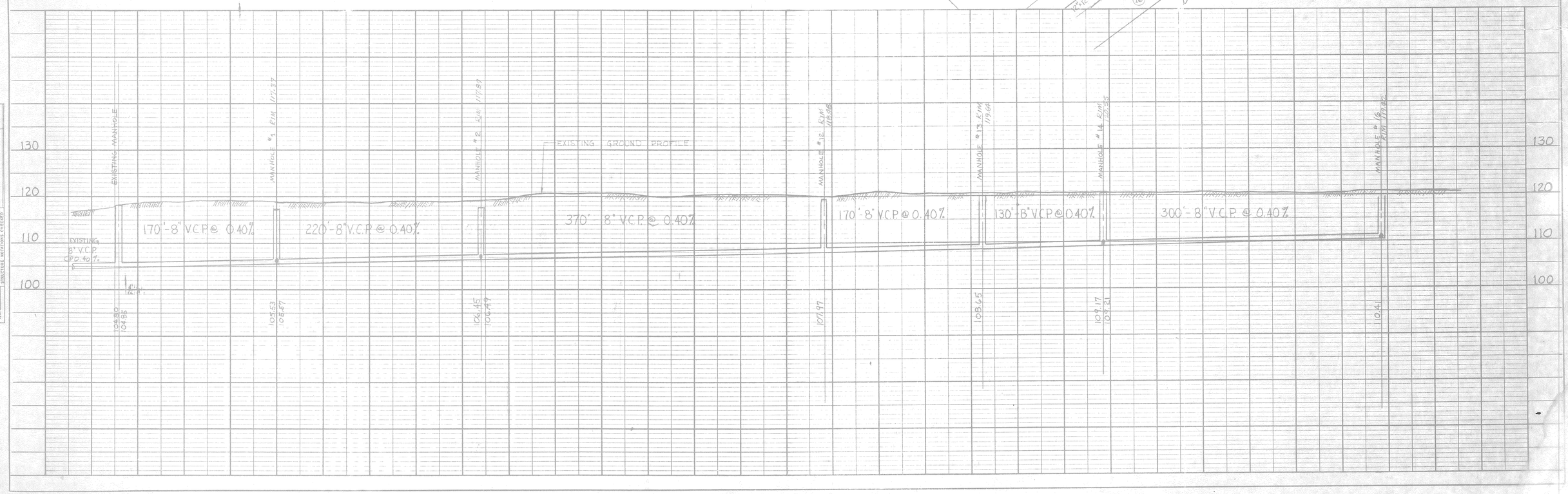

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PLATE 1—PLAN-PROFILE O.P.R.&R.E. STANDARD
Clesson & Kerx, Inc., Chicago

YEADON DRIVE & TEAL WAY

BOULDER HILL - UNI

SANITARY SEWER
WATER MAIN

SEDGWICK ROAD

DESIGNED M.T.K.	APPROVED	BOOK
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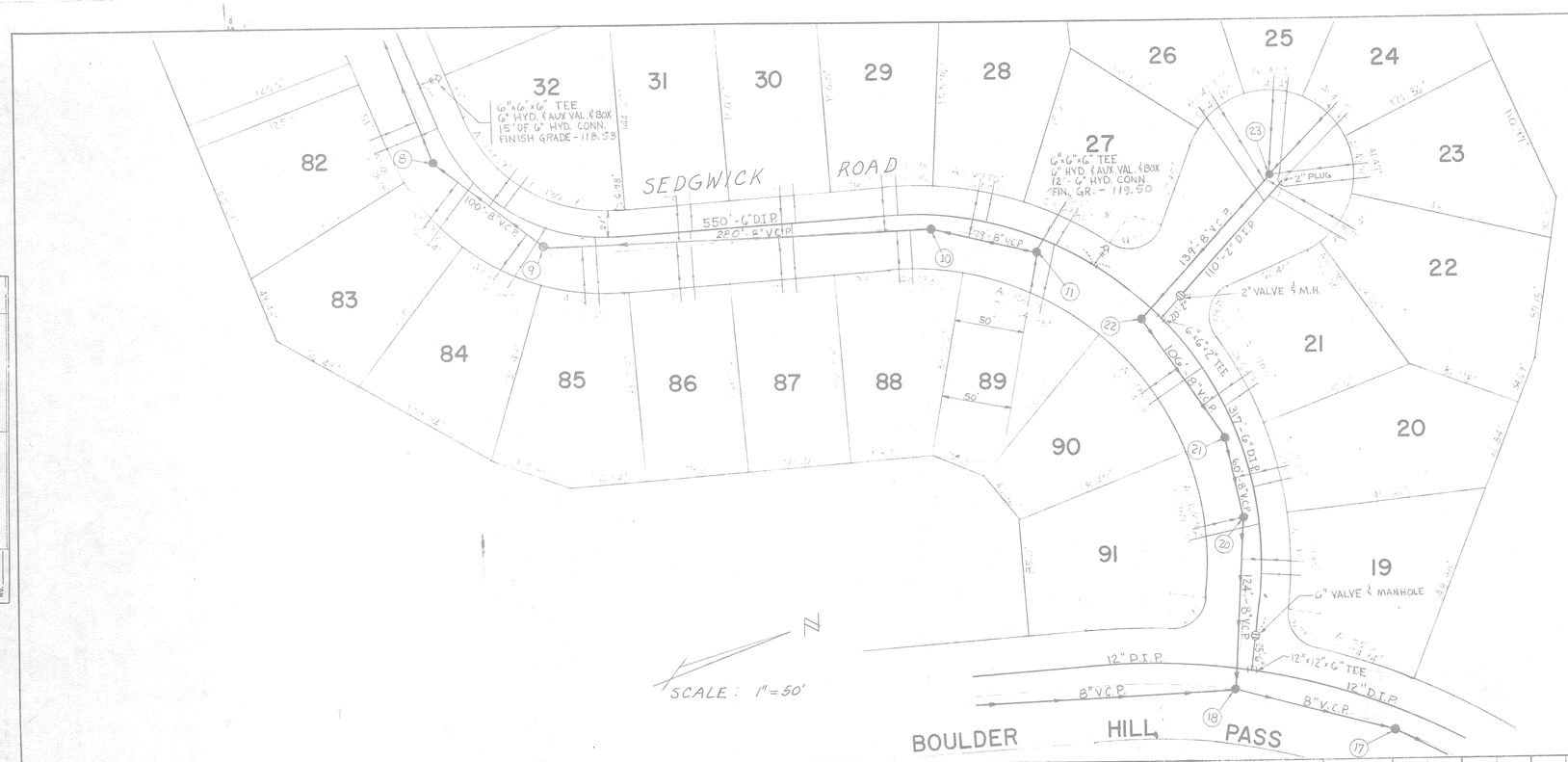
WALTER E. DEUCHLER ASSOCIATES, INC.
CONSULTING ENGINEERS
AURORA ILLINOIS

REVISIONS



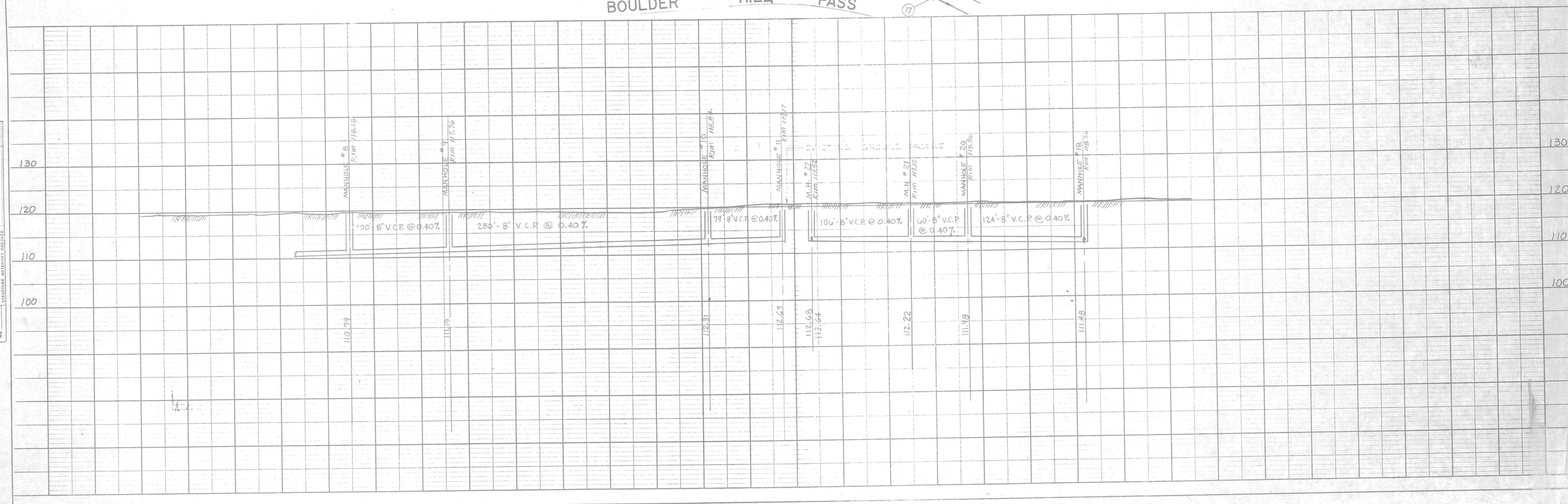


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PLATE 1—PLAN-PROFILE O.P.R.&R.E. STANDARD

Gleason & Kerz, Inc. Chicago

SEDGWICK RD. SAN. SEWER & WA

BOULDER HILL - UNIT 28

STREETS AND STORM SEWERS

SEDGWICK ROAD

DESIGNED EEG	APPROVED	BOOK	SHEET
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WALTER E. DEUCHLER ASSOCIATES, INC.
CONSULTING ENGINEERS
AURORA ILLINOIS

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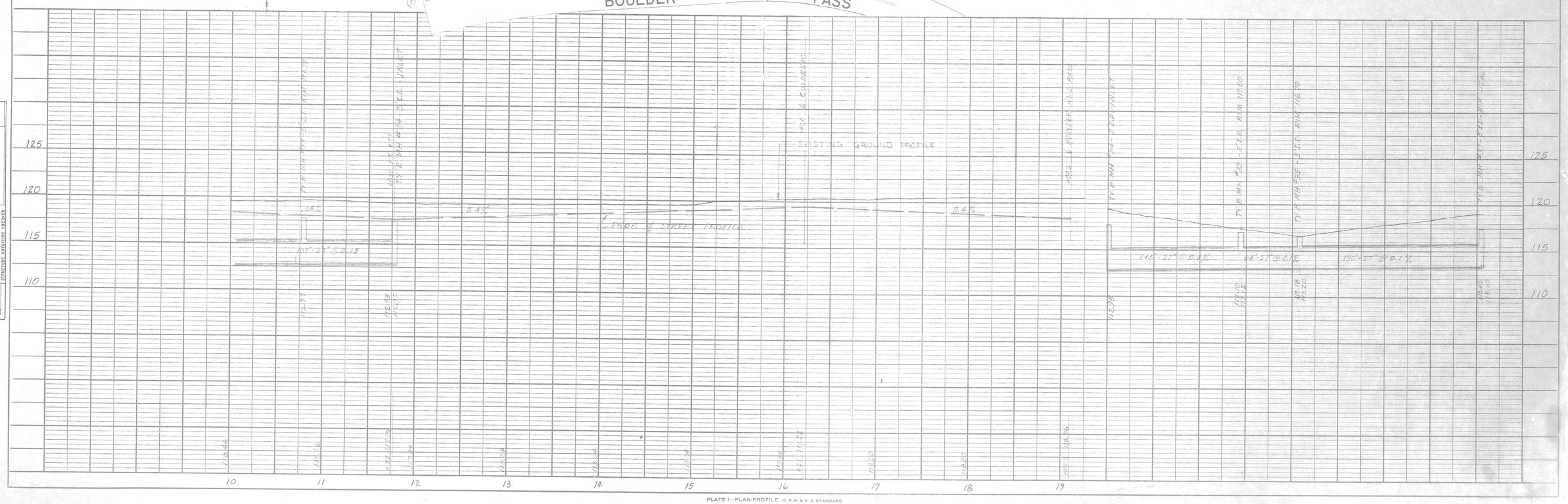
REVISIONS



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STRUCTURE NOTATIONS CHECKED
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PLATE 1—PLAN-PROFILE O. P. R. & R. E. STANDARD
Gleason & Kern, Inc., Chicago

REVISIONS
1. Added line (44) to (46) & revised grade 6-29-73

BOULDER HILL - UNIT

STREETS AND STORM SEWERS

TEAL WAY

DESIGNED	APPROVED	BOOK	SHEET 11
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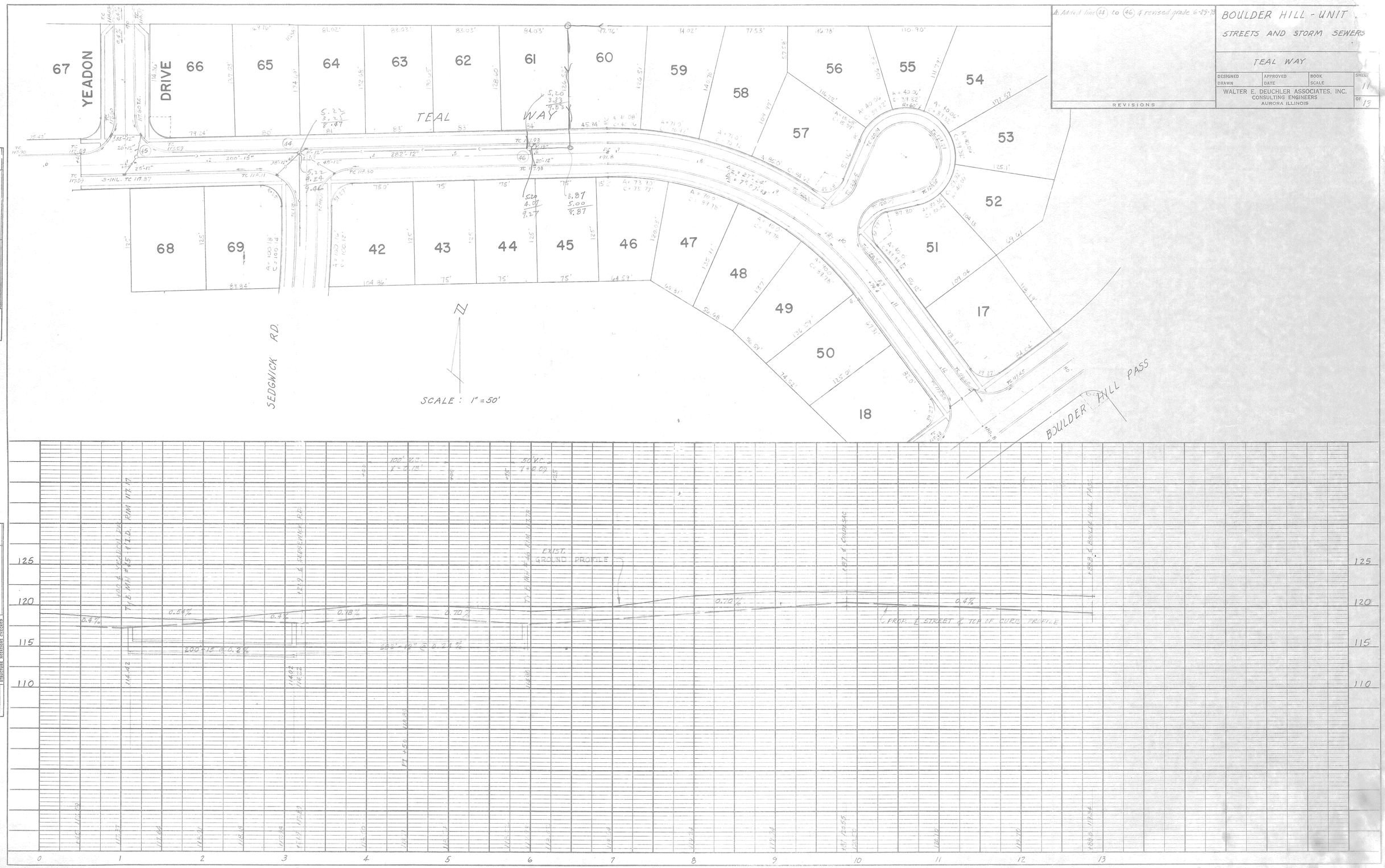
WALTER E. DEUCHLER ASSOCIATES, INC.
CONSULTING ENGINEERS
AURORA ILLINOIS



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Gleason & Kern, Inc., Chicago