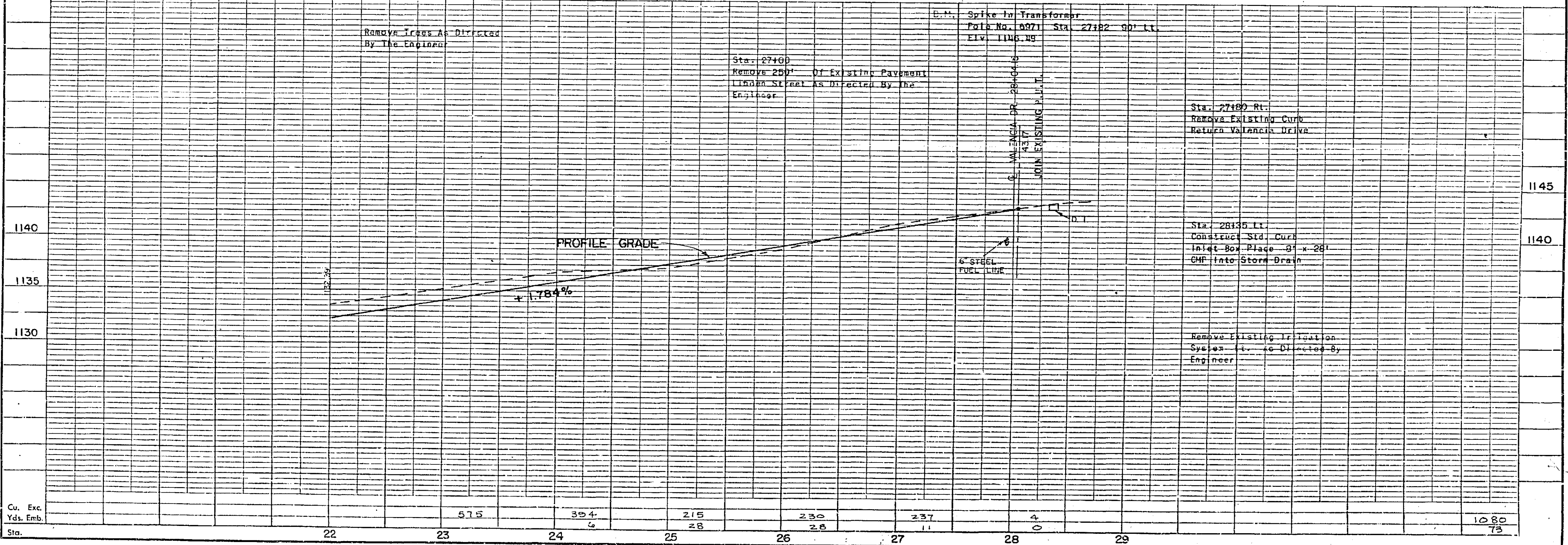
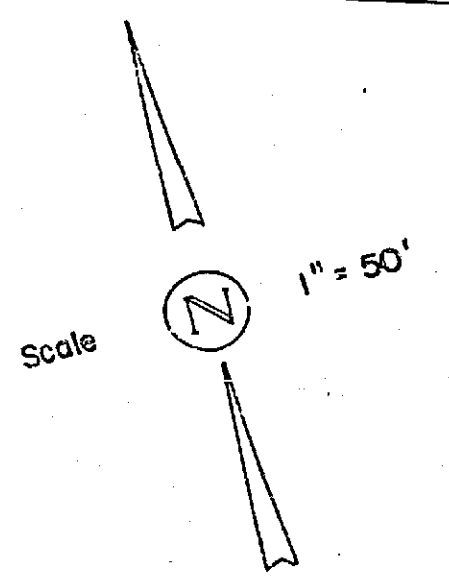
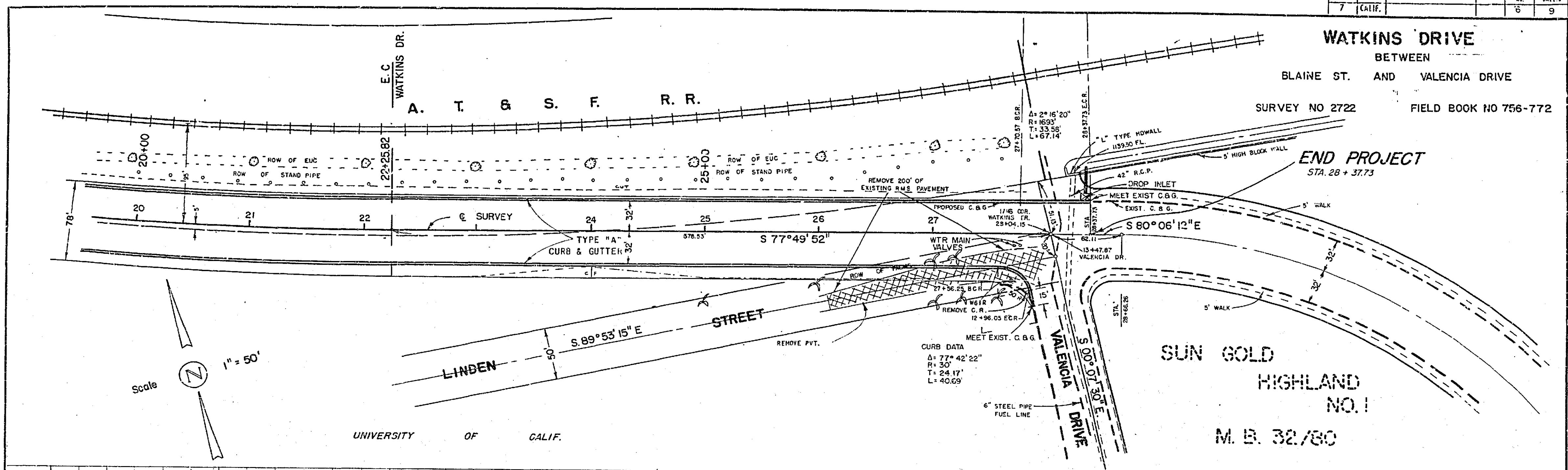
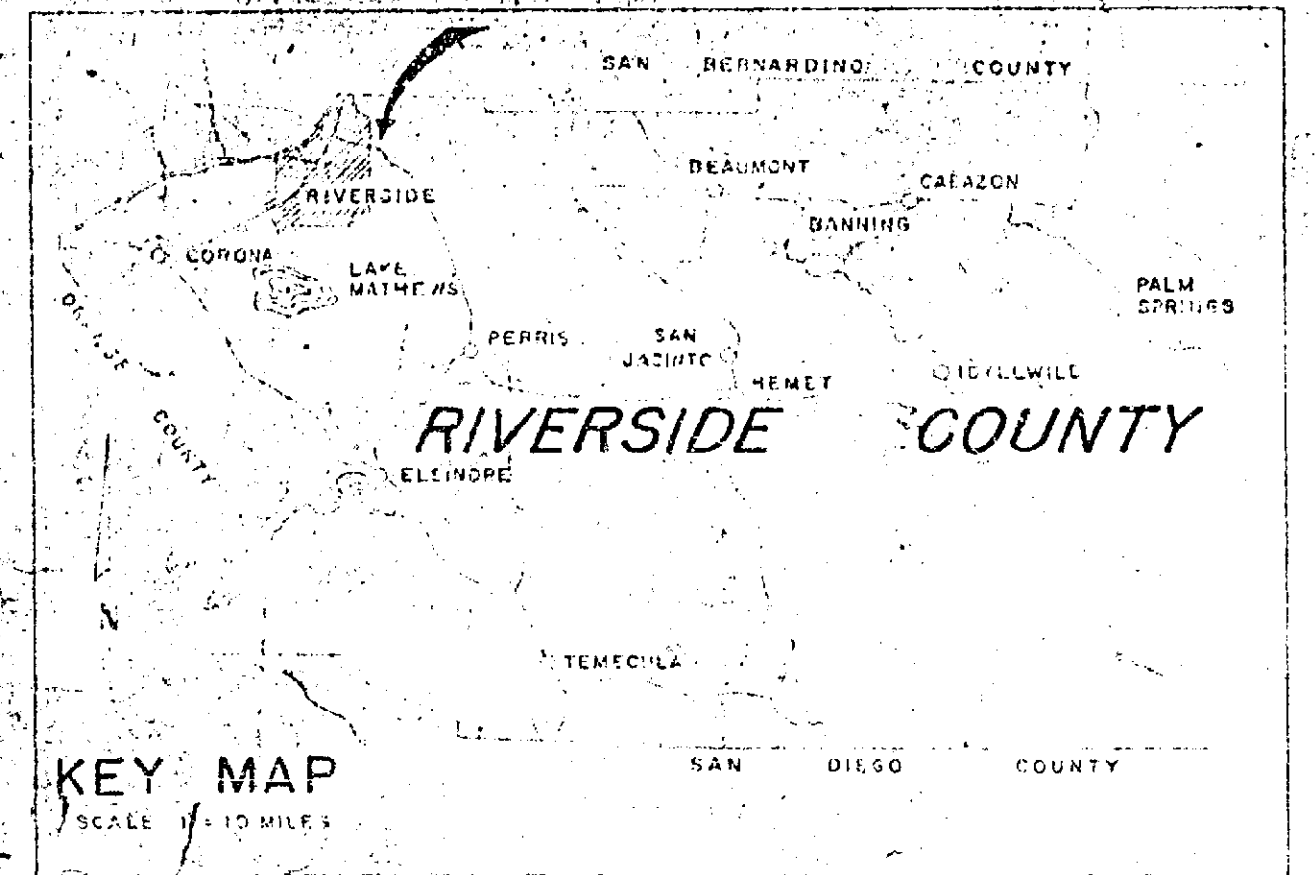


WATKINS DRIVE
 BETWEEN
 BLAINE ST. AND VALENCIA DRIVE

SURVEY NO 2722 FIELD BOOK NO 756-772



MISSING

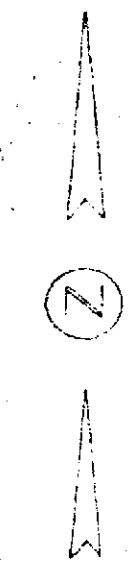
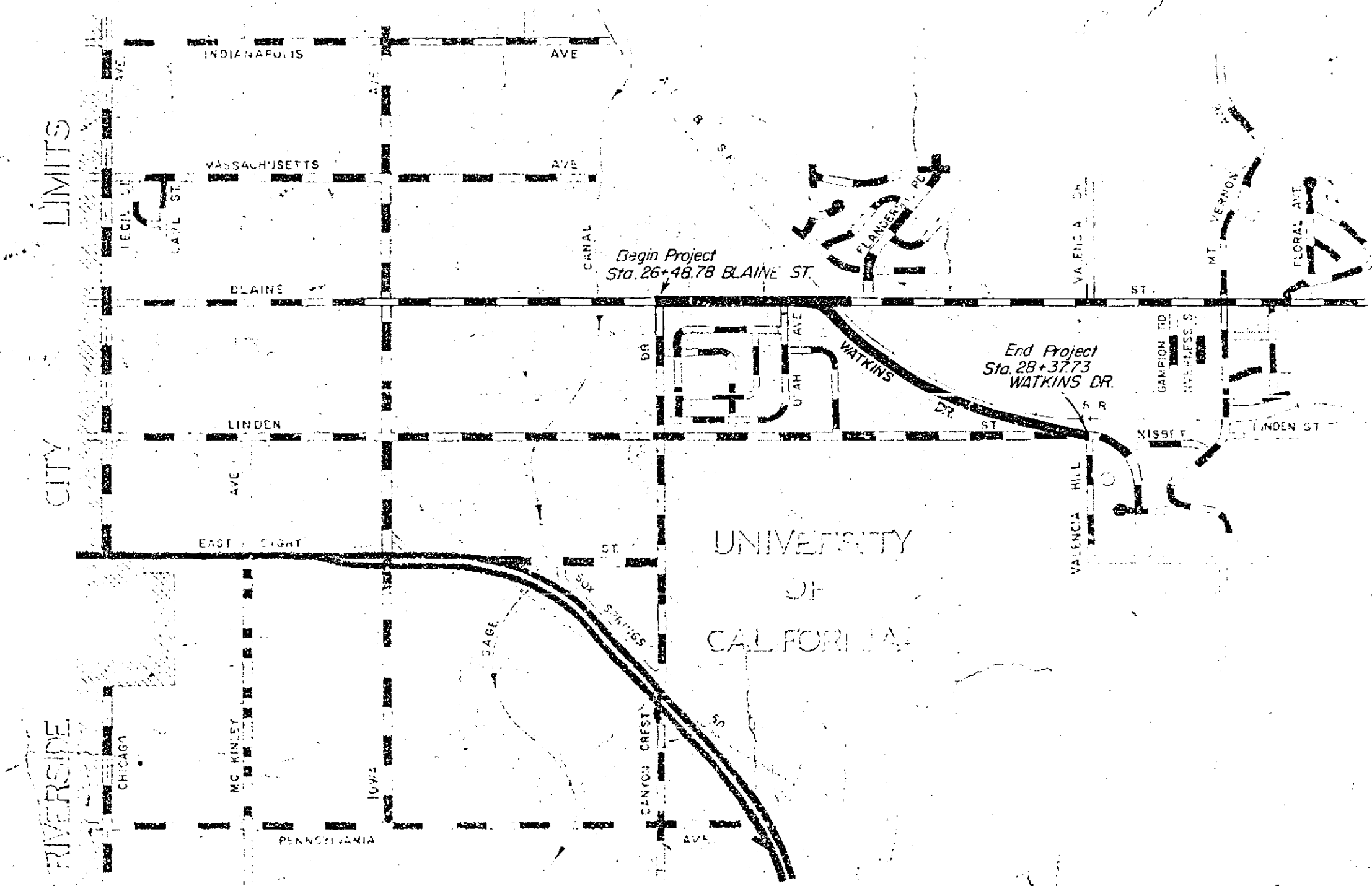


RIVERSIDE COUNTY ROAD DEPARTMENT

PLAN AND PROFILE

BLAINE STREET & WATKINS DRIVE

BETWEEN CANYON CREST DRIVE AND VALENCIA HILL ROAD

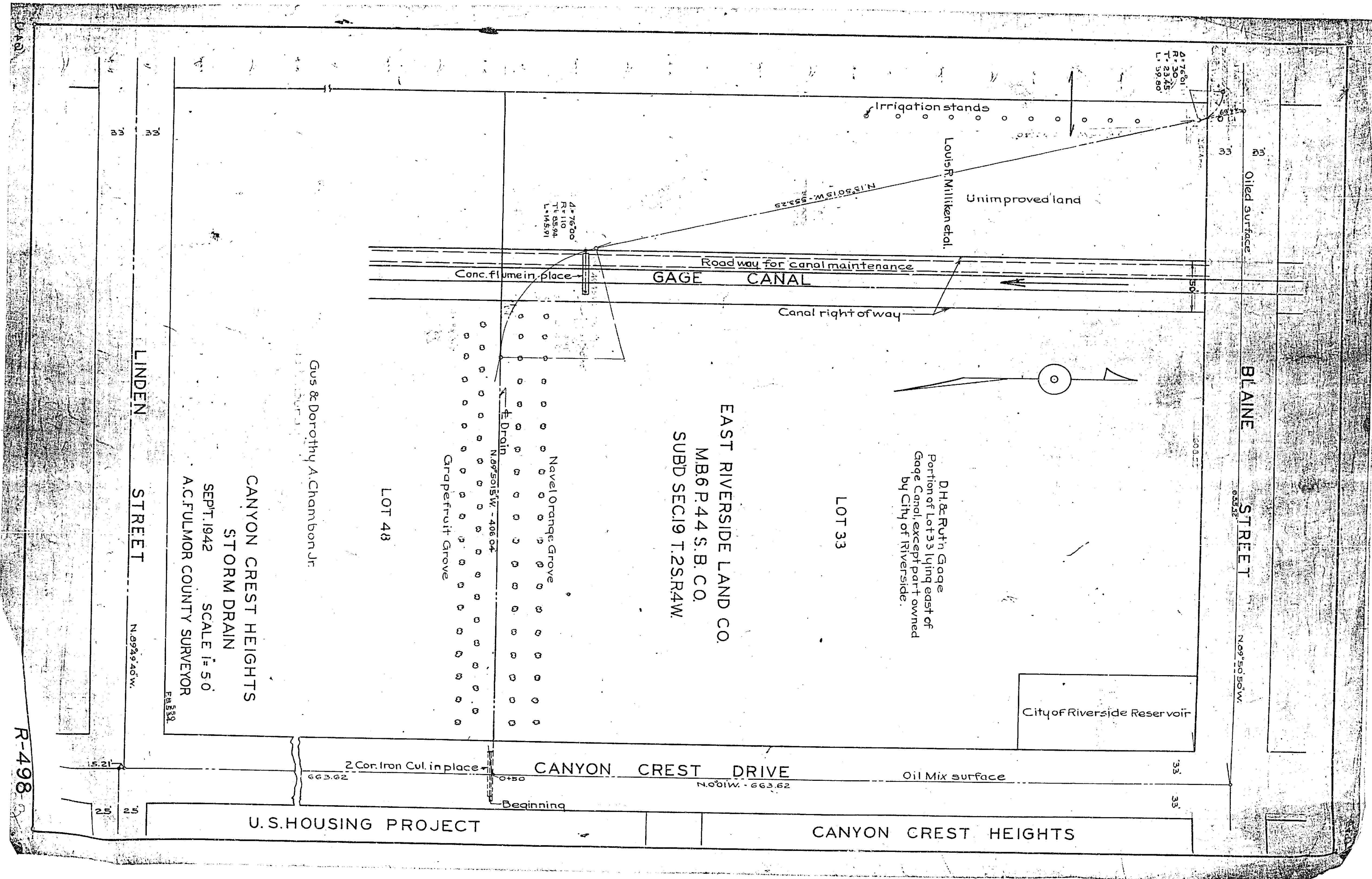


7-806

V.B. 756-772

APPROVED 1058
A. G. KEITH, COUNTY SUPERVISOR & ROAD COMR.

TOP-Y
R-498



A. 7.30
R. 2.20
T. 23.25
L. 38.80

4.7600
71.8504
L. 145.91

N. 15° 05' 15" W. - 58.23

N. 89° 50' 15" W. - 406.04

N. 09° 50' 50" W.

N. 09° 49' 40" W.

N. 08° 11' W. - 663.62

U.S. HOUSING PROJECT

CANYON CREST HEIGHTS

Oiled surface

Unimproved land

Louis R. Milliken et al.

Roadway for canal maintenance

GAGE CANAL

Canal right of way

Conc. flume in place

D.H. & Ruth Gage
Portion of Lot 33 lying east of
Gage Canal, except part owned
by City of Riverside.

City of Riverside Reservoir

Oil Mix surface

CANYON CREST DRIVE

Beginning

Gus & Dorothy A. Chambon Jr.

CANYON CREST HEIGHTS
STORM DRAIN
SEPT. 1942 SCALE 1" = 50'
A.C. FULMOR COUNTY SURVEYOR

LOT 48

LOT 33

EAST RIVERSIDE LAND CO.
MB6 P. 44 S. B. CO.
SUBD SEC. 19 T. 2S. R. 4W.

Navel Orange Grove

Grapefruit Grove

LINDEN STREET

BLANE STREET

R-498

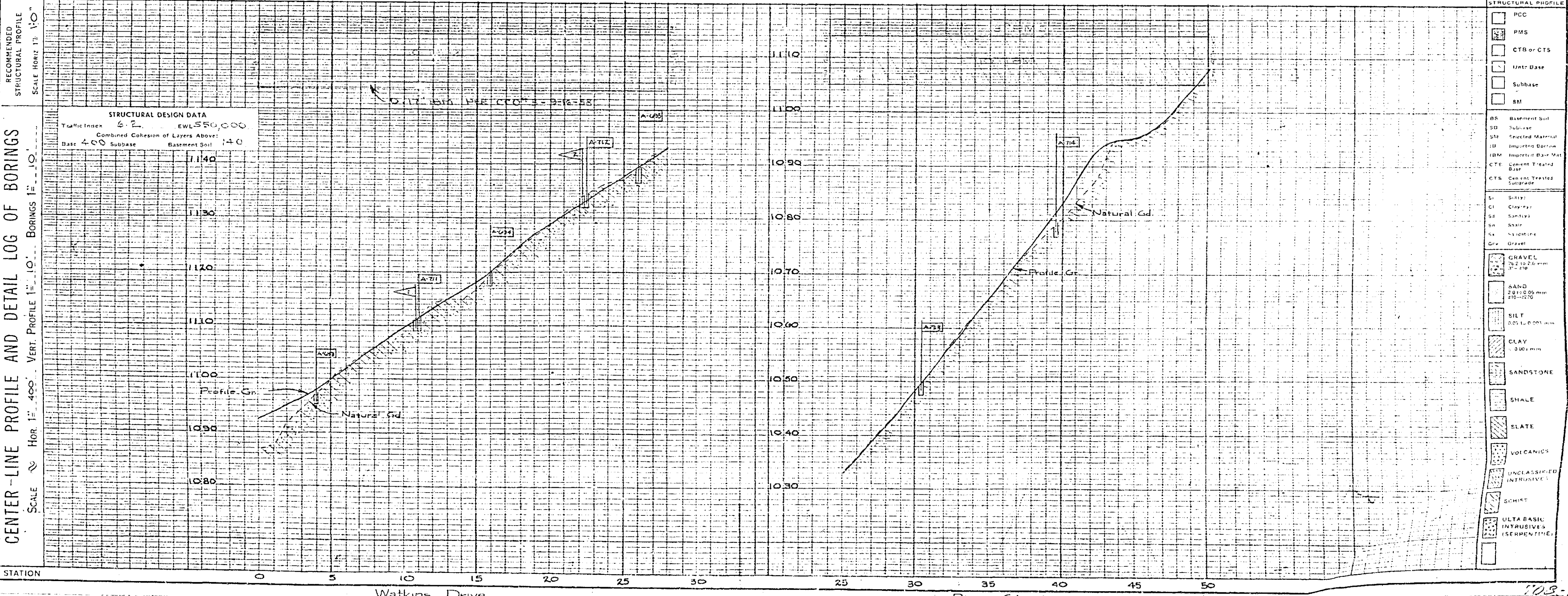
DESCRIPTION	BORING OR SAMPLE NO.	
	TEST NUMBER (10 OR 11)	
	DATE SAMPLED	
SIEVE ANALYSIS	TYPE OF MATERIAL	
	TYPE OF BORING	
	TYPE OF OPENING	
COMPACTION	NO. 4 (4750 MICRONS)	
	NO. 10 (150)	
	NO. 20 (75)	
BIT	IN PLACE DENSITY (LBS/FT ³)	
	IN PLACE MOISTURE (PERCENT)	
	MAXIMUM DENSITY (LBS/FT ³)	
CBR	CPT. MOISTURE (PERCENT)	
	RELATIVE COMPACTION (PERCENT)	
	CBR RATIO (TYPE OF BORING)	
R-VALUE	STABILOMETER VALUE	
	CONCRETE	
	SMELL	
CBR	STABILOMETER VALUE AFTER 1 HR.	
	% CEMENT	
	OPT. MOISTURE	
R-VALUE	DENSITY	
	EXPANSION PRESSURE	
	THICKNESS OF COVER REQUIRED	
CBR	BEARING RATIO AT 0.1	
	BEARING RATIO AT 0.2	
	EXPANSION	

LEGEND

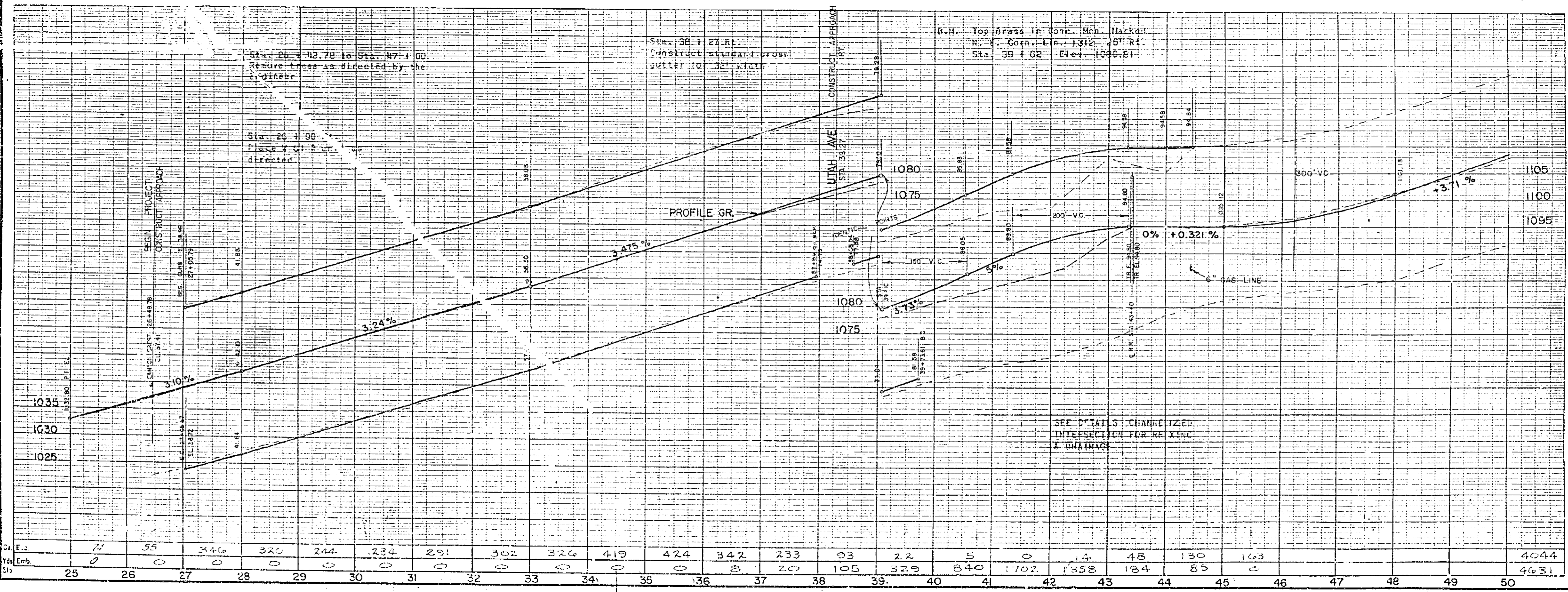
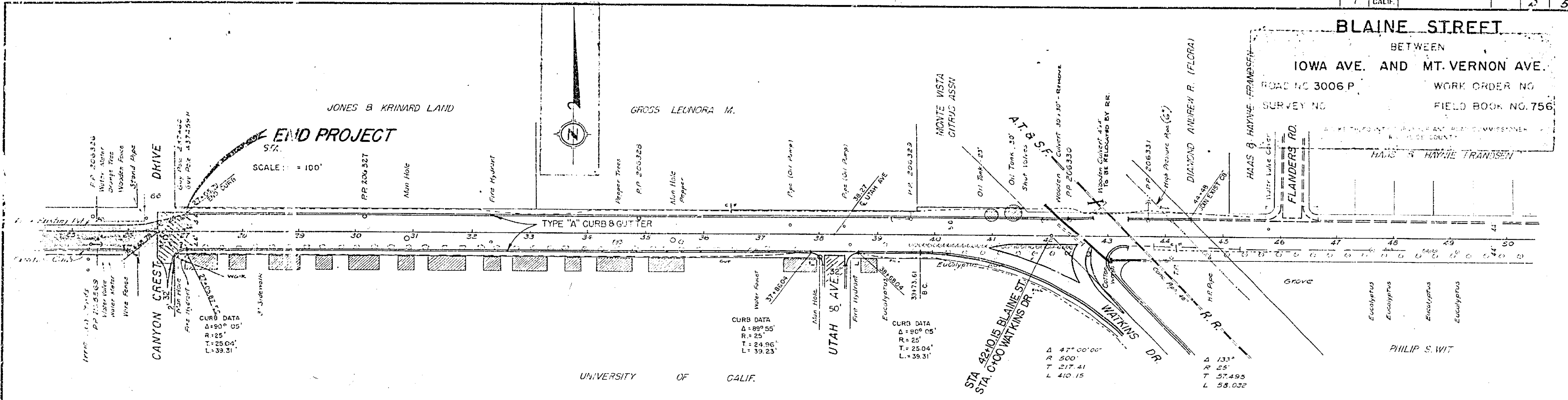
- Plan any type of boring
- 1" Power Borings
- How No. 1
- Trench or Bank
- 1" Soil Sample
- Auger Borings or Test Pit
- Relative Compaction Test

STRUCTURAL PROFILE

- PCC
- PMS
- CTR or CTS
- Inter Base
- Subbase
- BM
- BS - Basement Soil
- SS - Subgrade
- SB - Subgrade Material
- IS - Impervious Stratum
- IBM - Impervious Base Material
- CTB - Concrete Treated Base
- CTC - Cement Treated Subgrade
- Gr - Gravel
- Ss - Silt
- Cl - Clay
- SL - Sand
- SC - Sandstone
- SH - Shale
- SL - Slate
- VC - Volcanic
- UI - Unclassified Intrusive
- SC - Schist
- UB - Ultra Basal Intrusive
- IS - Igneous



BLAINE STREET
 BETWEEN
 IOWA AVE. AND MT. VERNON AVE.
 ROAD NO 3006 P WORK ORDER NO
 SURVEY NO FIELD BOOK NO. 756
 HAAS & HAYME TRANSECT



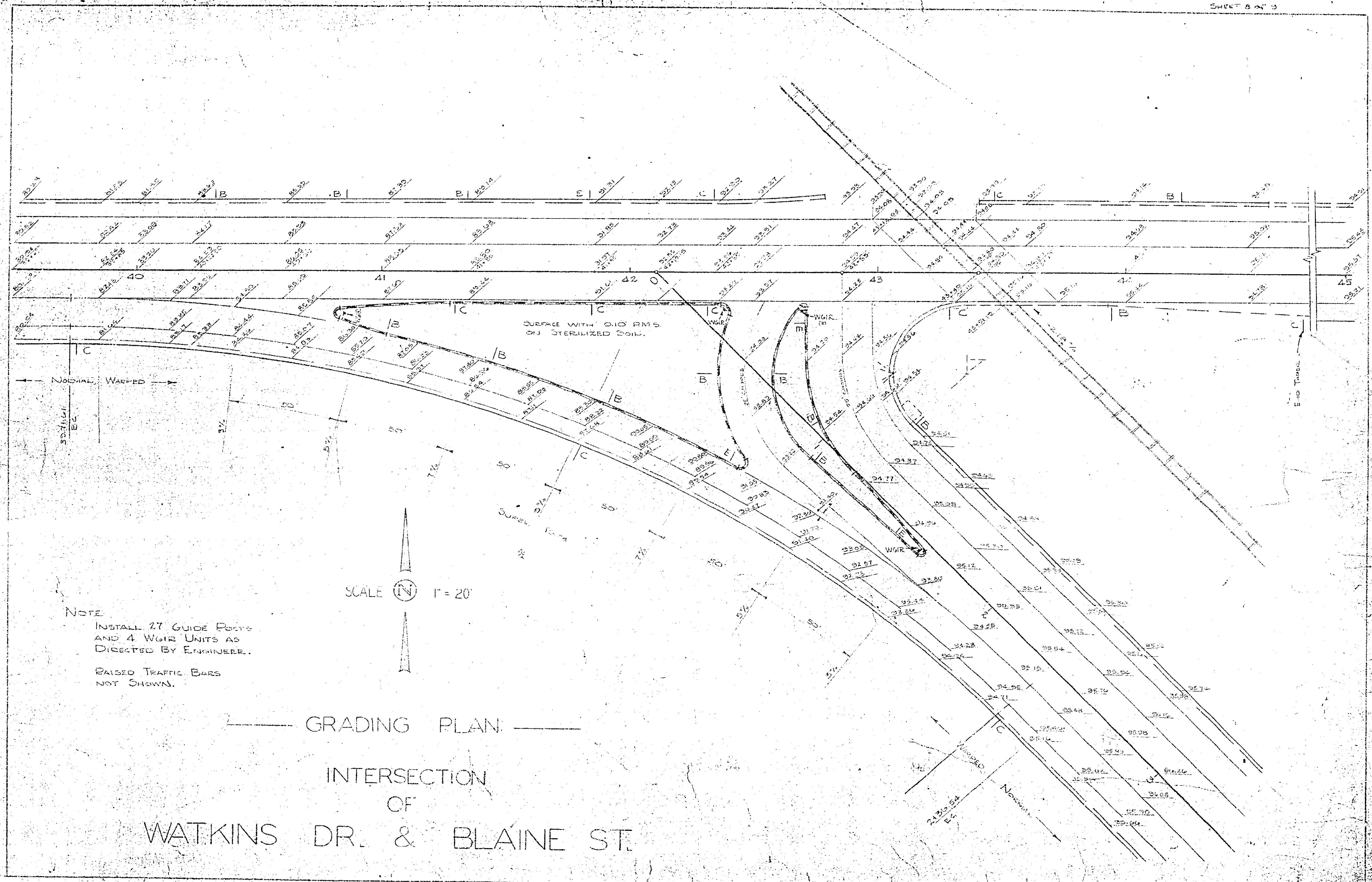
FORM 708
 4-4-1 REVISION 10-1-54

MISSING

MISSING

MISSING

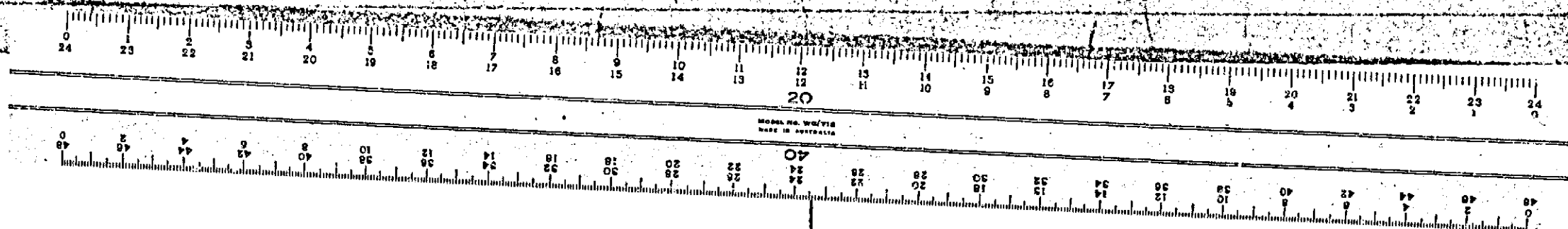
MISSING



NOTE:
 INSTALL 27 GUIDE ROCKS
 AND 4 W.G.U. UNITS AS
 DIRECTED BY ENGINEER.
 RAISED TRAFFIC BARS
 NOT SHOWN.

SCALE 1" = 20'

GRADING PLAN
 INTERSECTION
 OF
 WATKINS DR. & BLAINE ST.

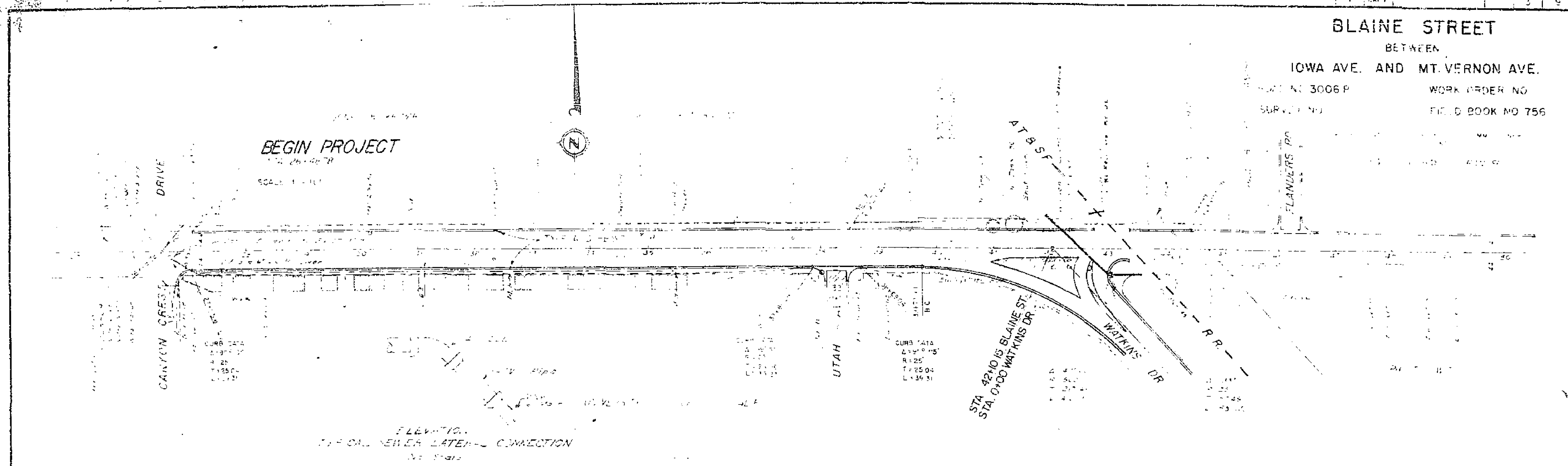


BLAINE STREET

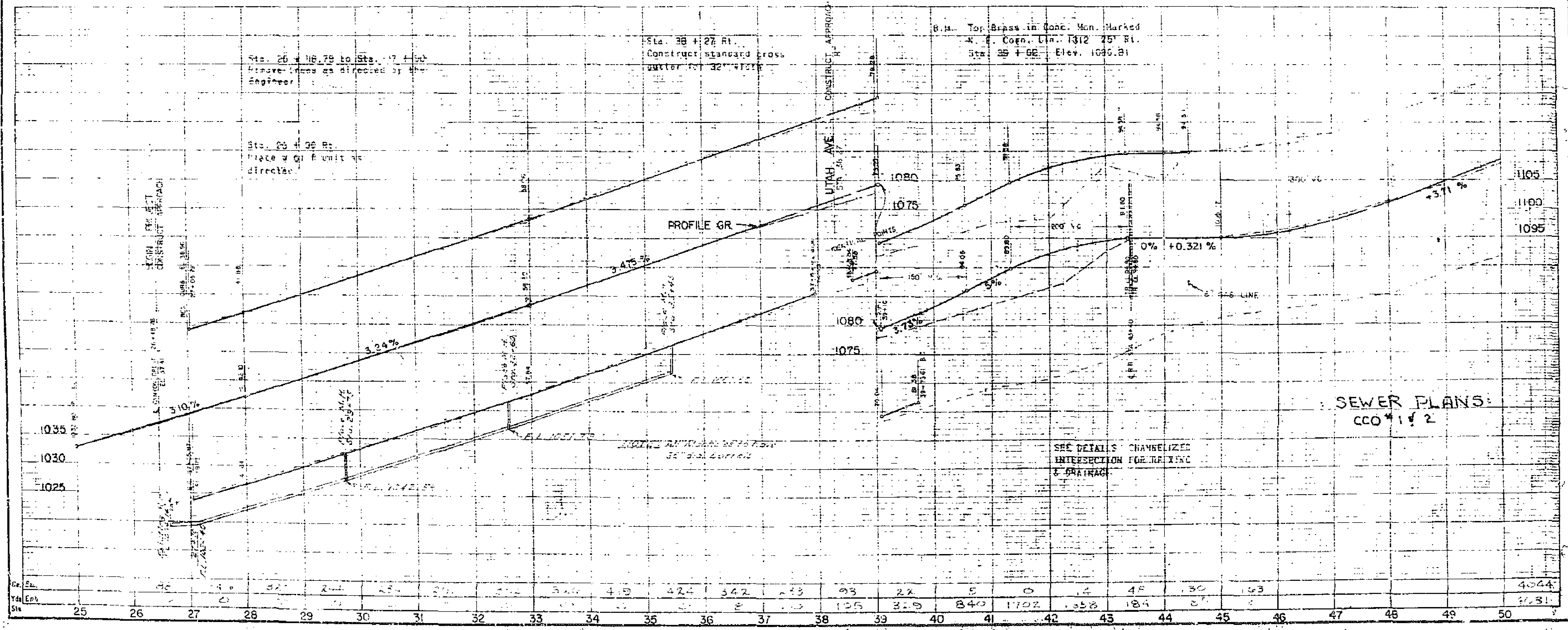
BETWEEN
IOWA AVE. AND MT. VERNON AVE.

PROJECT NO. 3006 P WORK ORDER NO.
SURVEY NO. FIELD BOOK NO 756

BEGIN PROJECT



ELEVATION
TYPICAL SEWER LATERAL CONNECTION

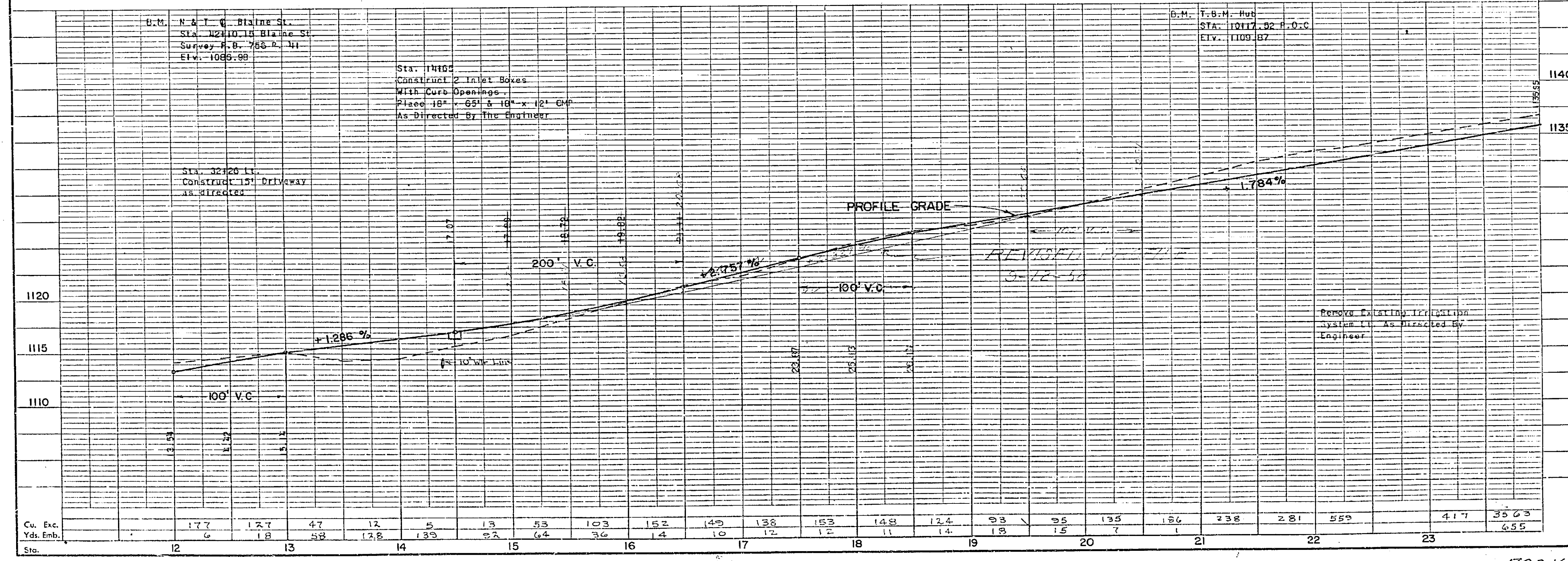
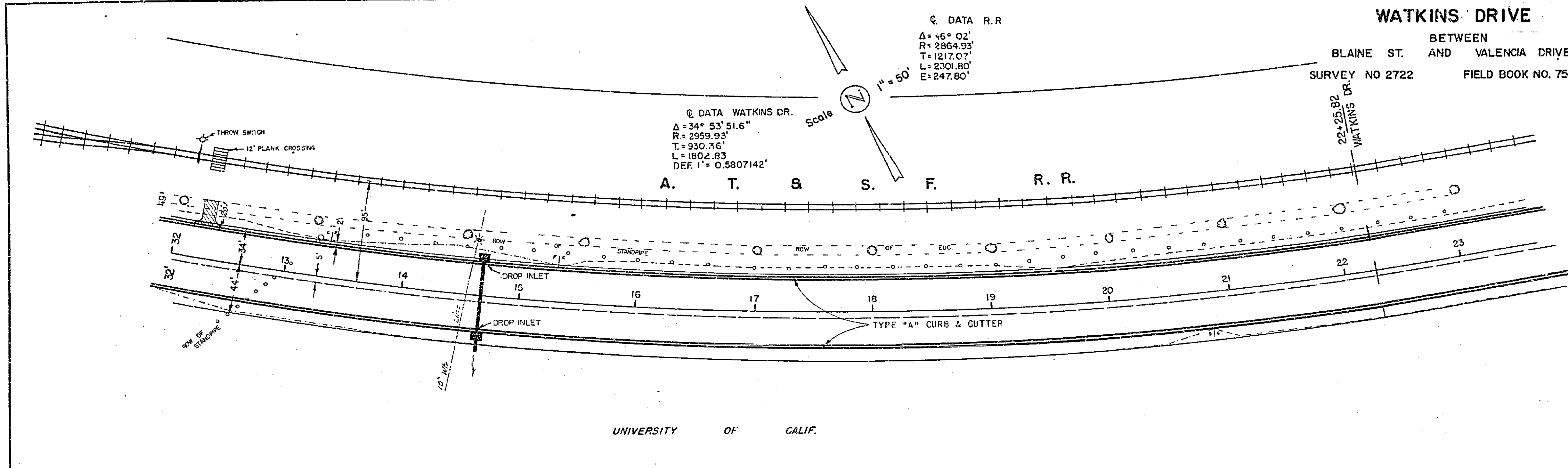


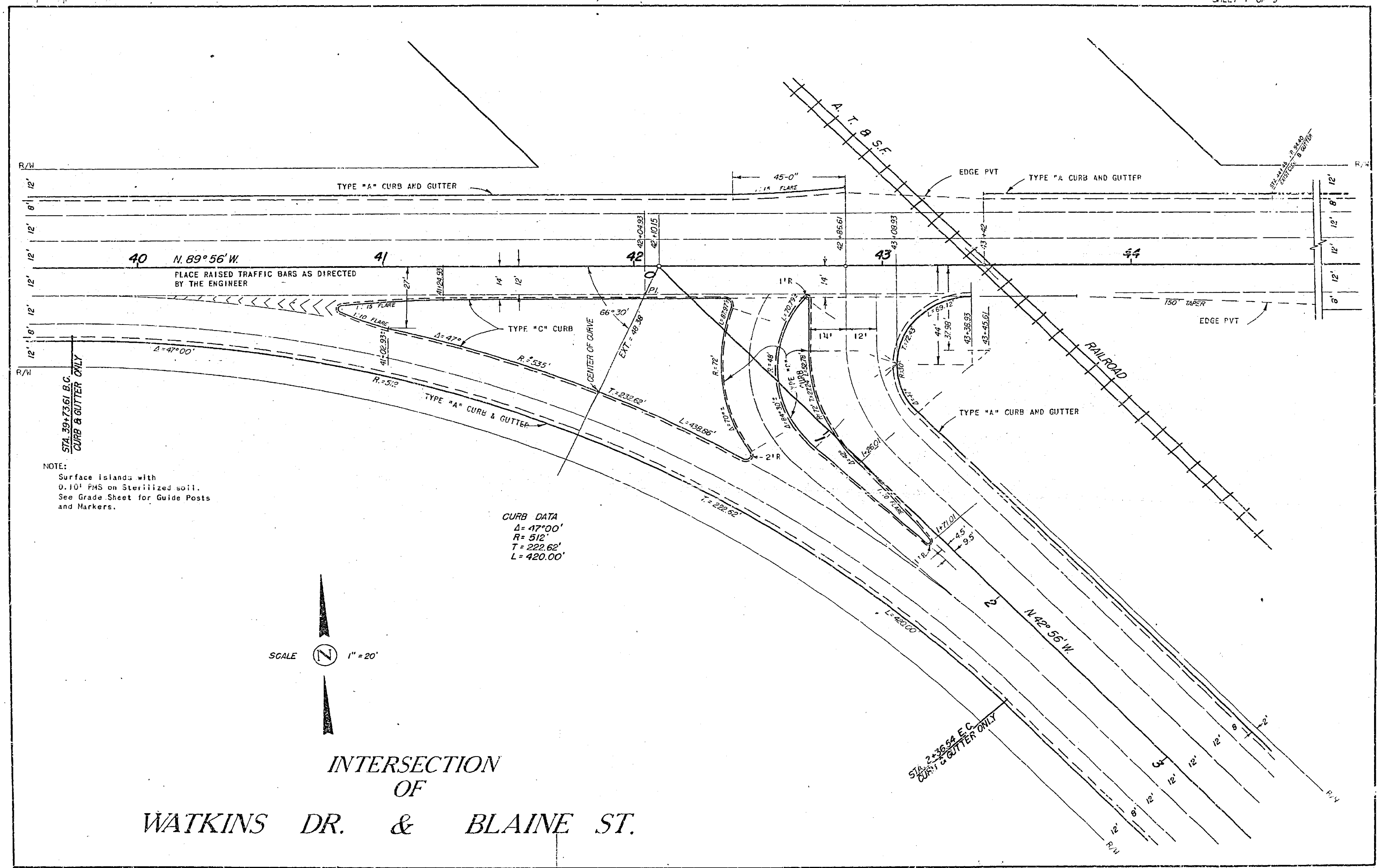
SEWER PLANS:
CCO # 1 of 2

SEE DETAILS CHANNELIZED
INTERSECTION FOR TRAFFIC
& DRAINAGE

WATKINS DRIVE

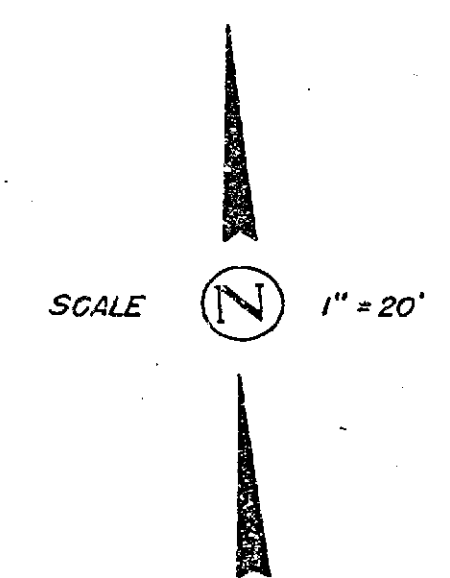
BETWEEN
BLAINE ST. AND VALENCIA DRIVE
SURVEY NO 2722 FIELD BOOK NO. 756-772





NOTE:
 Surface Islands with
 0.10' PHS on Sterilized soil.
 See Grade Sheet for Guide Posts
 and Markers.

CURB DATA
 $\Delta = 47^{\circ}00'$
 $R = 512'$
 $T = 222.62'$
 $L = 420.00'$



INTERSECTION
 OF
 WATKINS DR. & BLAINE ST.

STA. 2+36.94 E.C.
 CURB & GUTTER ONLY

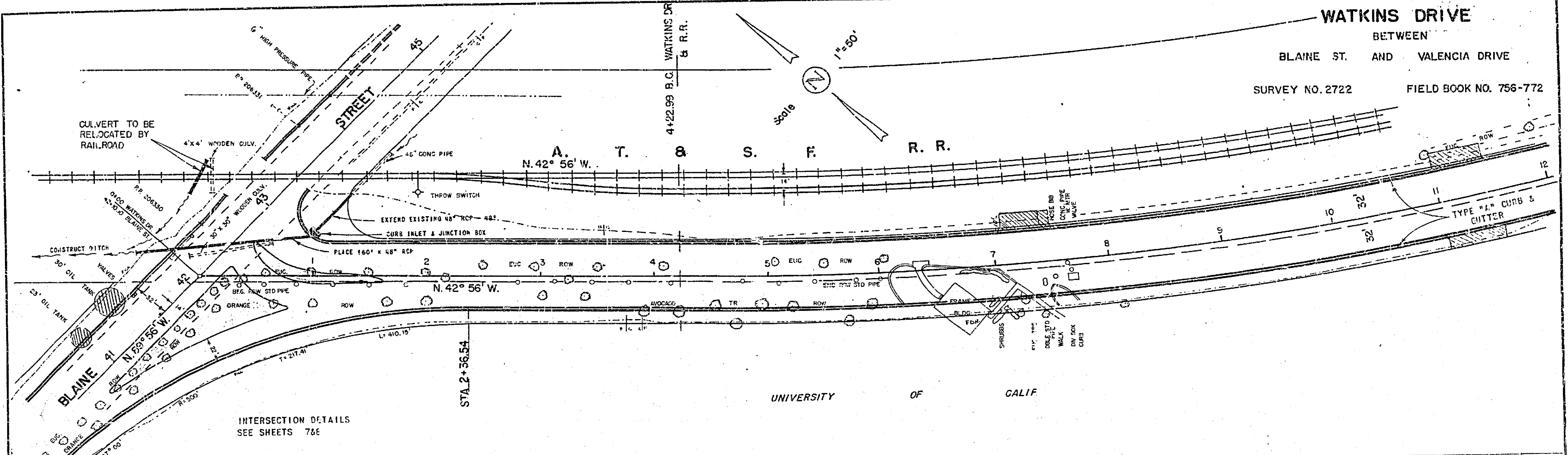
STA. 39+73.61 B.C.
 CURB & GUTTER ONLY

108-Y

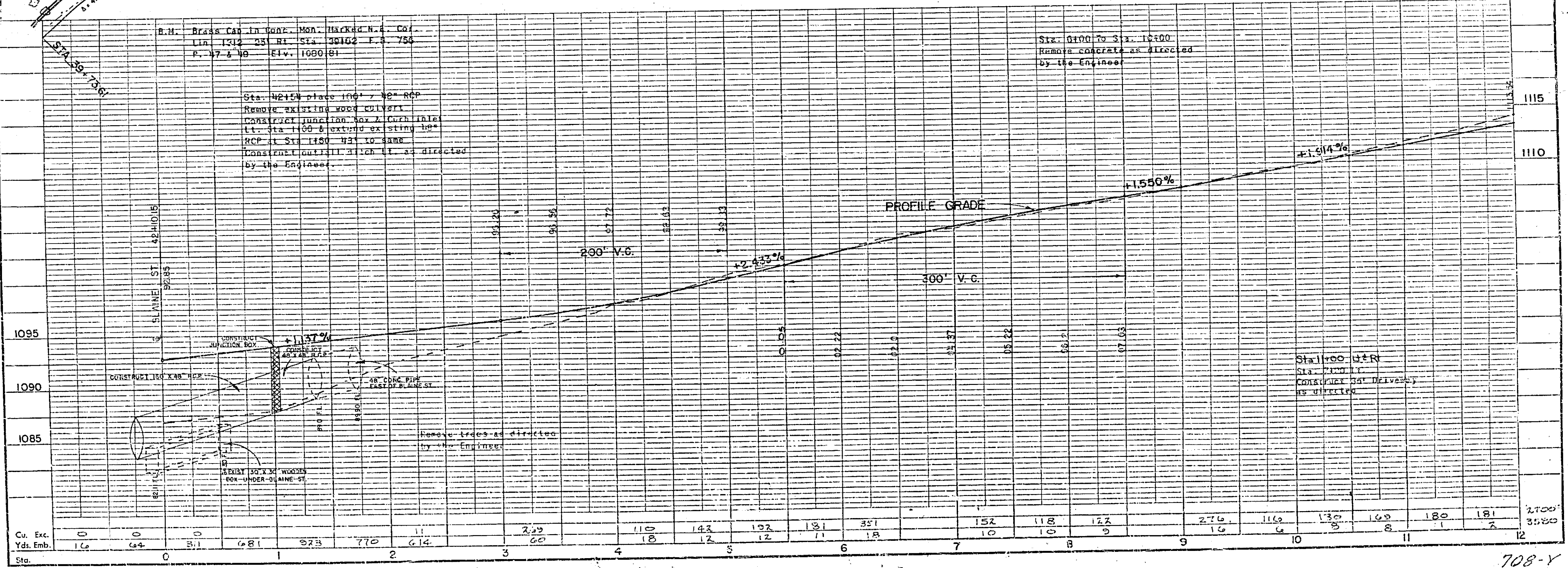
WATKINS DRIVE

BETWEEN BLAINE ST. AND VALENCIA DRIVE

SURVEY NO. 2722 FIELD BOOK NO. 756-772



INTERSECTION DETAILS
SEE SHEETS 7&E



708-Y
R-498