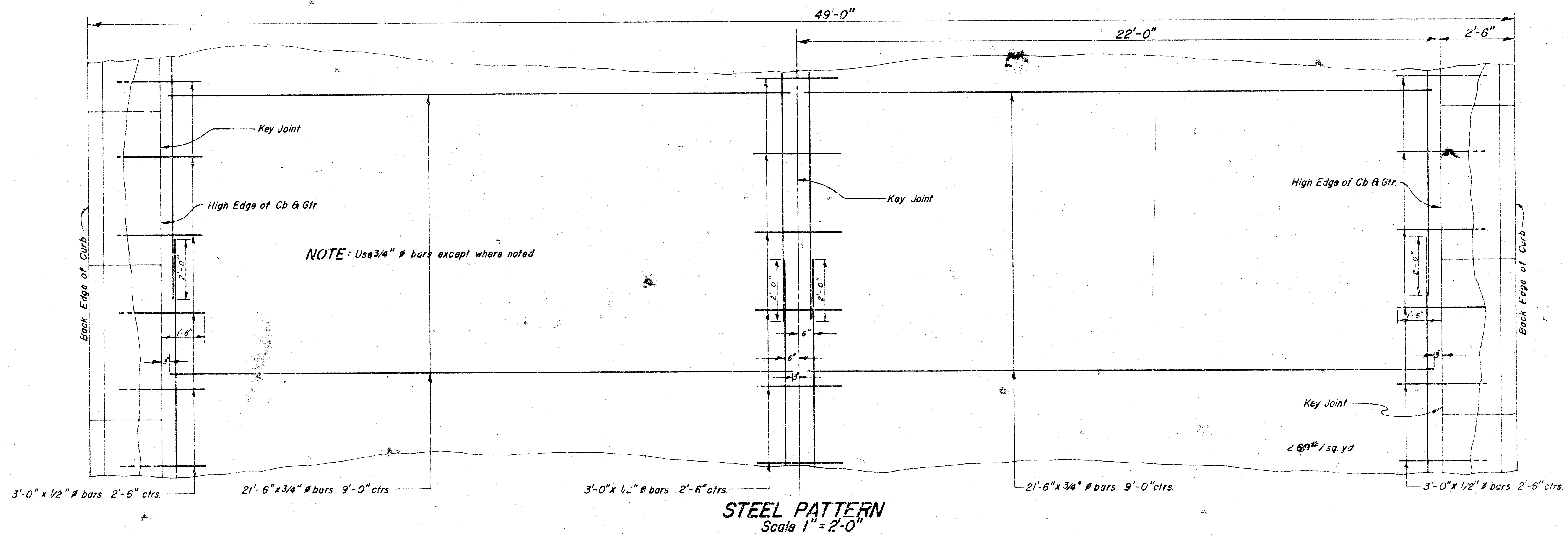
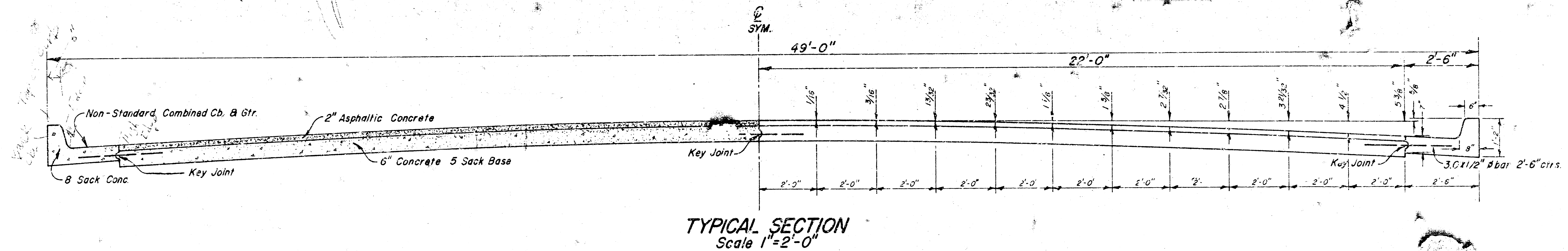


31 ST. STREET SOUTH

FROM E.L. WEST STREET TO E.L. SHERIDAN AVENUE
R.W. LINN CITY ENGINEER CITY OF WICHITA KANSAS

PROJECT NO. DAKM 558087



B.M. 103.75 City Std. 52'E & 43'N.
of c/cr. 31st Street & West St.

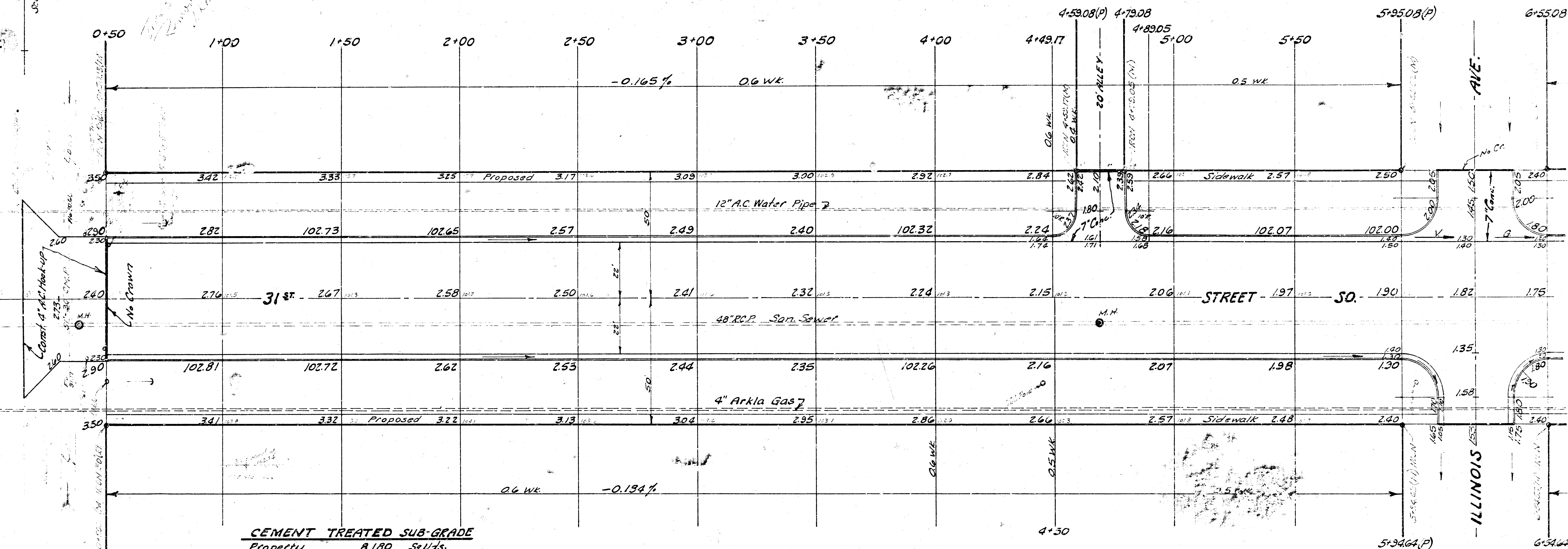
NOTE:

Contractor to clear right-of-way, grade
parkings & compact fill for proposed sidewalk.
Sidewalk to be constructed by others.

Contractor to grade all street intersection approaches
to match pavement and provide for drainage.

B.M. 102.38 R.R. Spike N. side Te'l. Pole
on S. side 31st St. @ Sta. 4+45

Scale: 1"=20'



CEMENT TREATED SUB-GRADE

Property	8,180	Sq.Yds.
Imp. & Re-imp.	5,440	Sq.Yds.
City	3,140	Sq.Yds.

EXCAVATION

PROPERTY	IMP. & REIMP.	CITY
2204 Cu.Yds.	710 Cu.Yds.	950 Cu.Yds.
220 " "	71 " "	95 " "
Totals 2424 Cu.Yds.	781 Cu.Yds.	1045 Cu.Yds.

COMPACTED FILL

PROPERTY	IMP. & REIMP.	CITY
307 Cu.Yds.	484 Cu.Yds.	161 Cu.Yds.
31 " "	48 " "	16 " "
338 Cu.Yds.	532 Cu.Yds.	177 Cu.Yds.

31ST STREET SOUTH
FROM E.L. WEST STREET
TO E.L. SHERIDAN AVENUE
26-2-30 A.C. & Widen to
48' Improve & Reimprove
R.W. LINN CITY ENGINEER
CITY OF WICHITA KANSAS
Date: MAY 1971

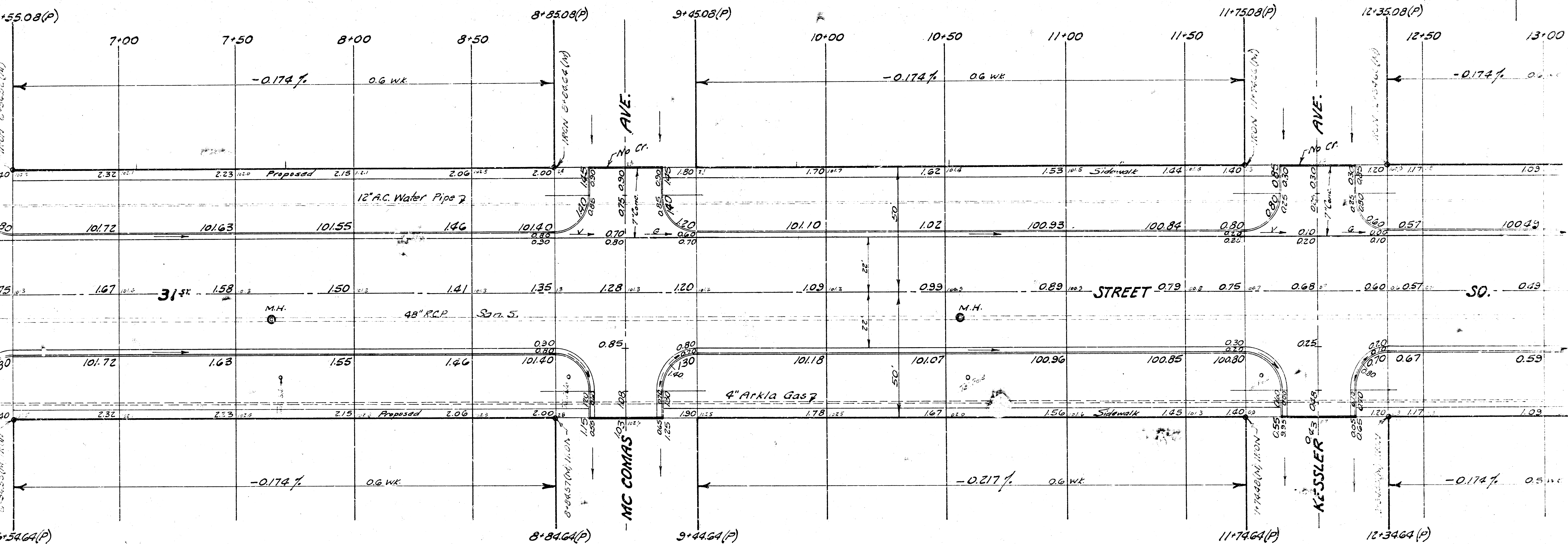
Proj. No. DAKM 558087



2/12

B.M. 102.64 R.R. Spike N. side tel. pole
on S. side 31st St. @ Sta. 7+69

B.M. 101.45 R.R. Spike on N. side tel. pole
on South Side 31st St. @ Sta. 11+82



DAKM 558087

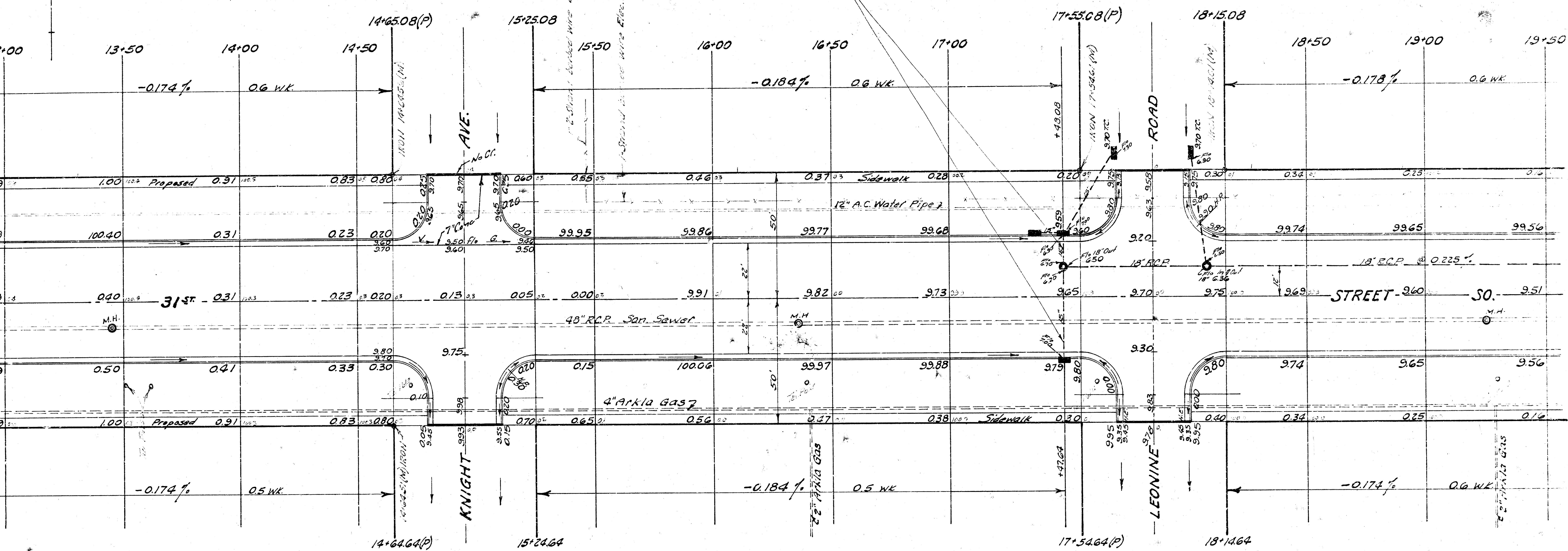
B.M. 100.32 RR Spike N. side tel. pole
on S. side 31st St. @ Sta. 16+39

NOTE:

Elec. Fence removal is incidental to project.
Contractor to contact property owner
with regard to fence removal.

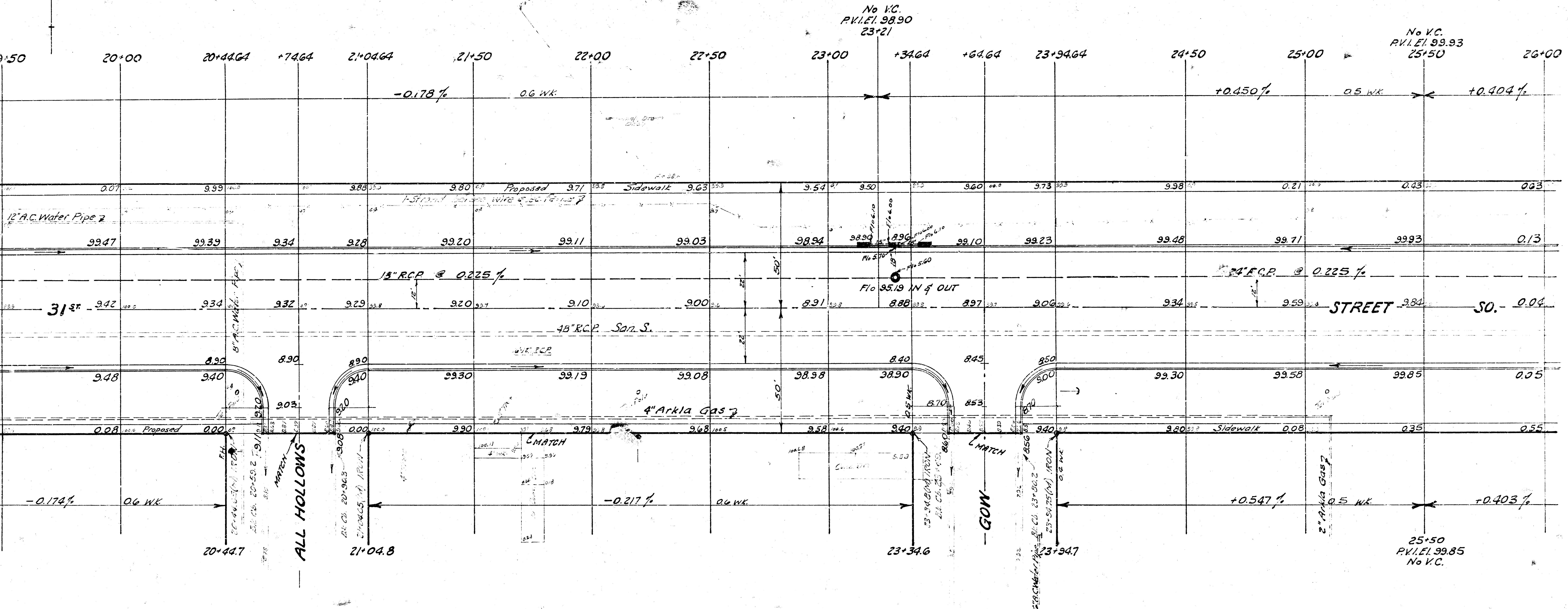
NOTE:

Top of 15" R.C.P. in the sub-grade treatment
area. Use Caution. Do not damage pipe.

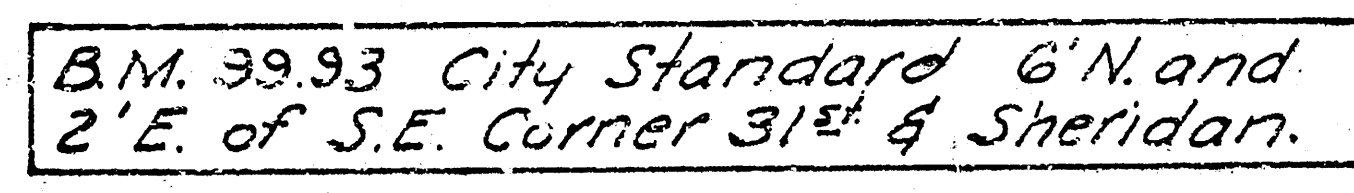


DAKM 558087

B.M. 100.71 RR Spike N. side Tel. Pole
on S. side 31st St. @ Sta. 22+20

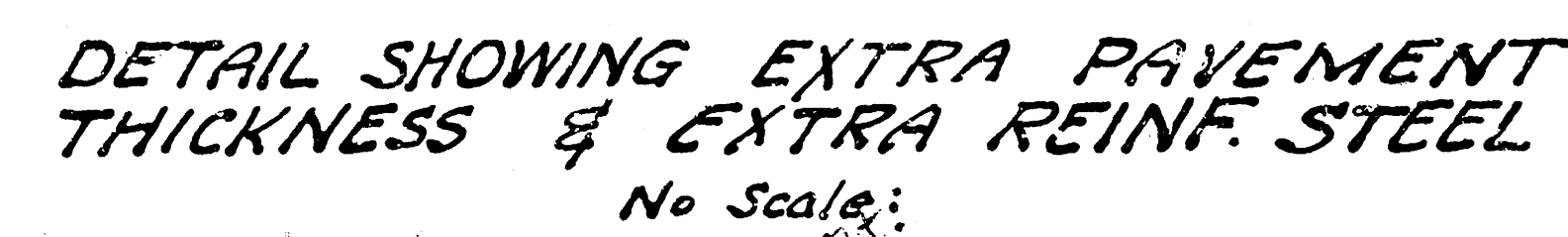


DAKM 558087



REFERENCE POINTS TO 1/4 SEC. IRON ON E 31ST ST. & E SHERIDAN

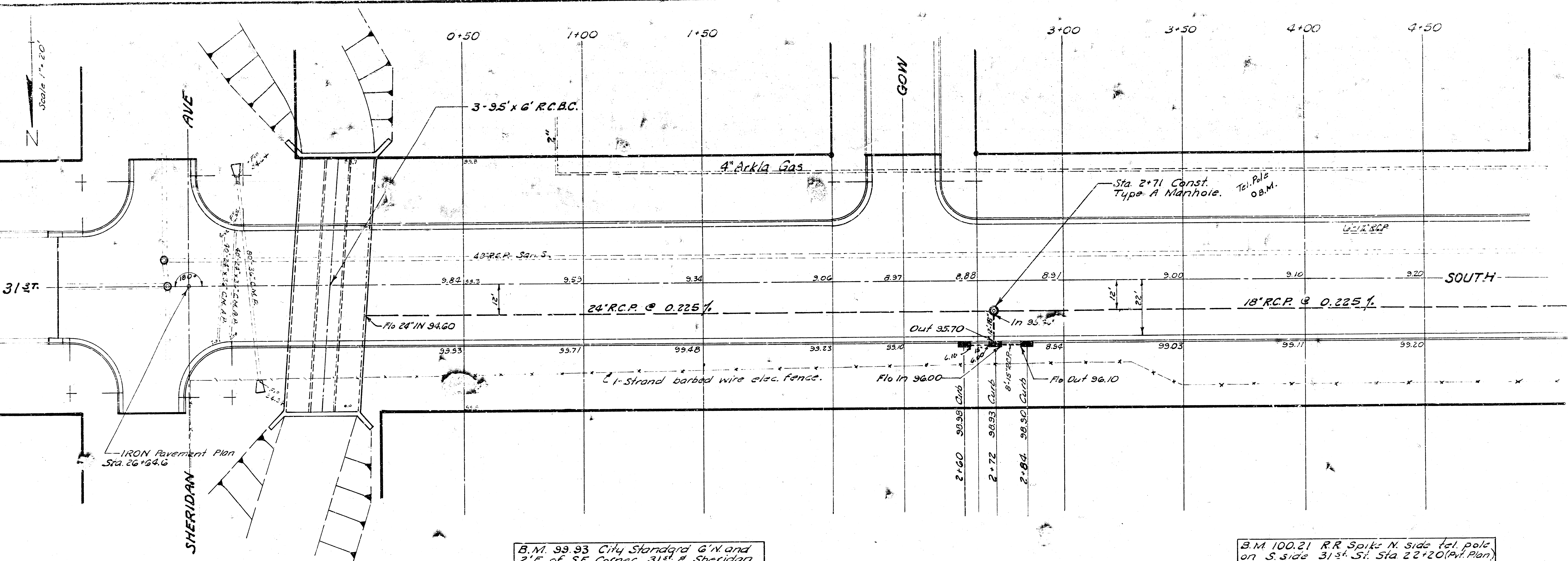
1. 66.53' E.S.E. to "X" cut top of south curb 31st Street.
2. 67.17' E.N.E. to "X" " " " north curb 31st Street.
3. 46.83' S.W. to nail in bottle cap on N.W. side tel. pole.



No Scale:

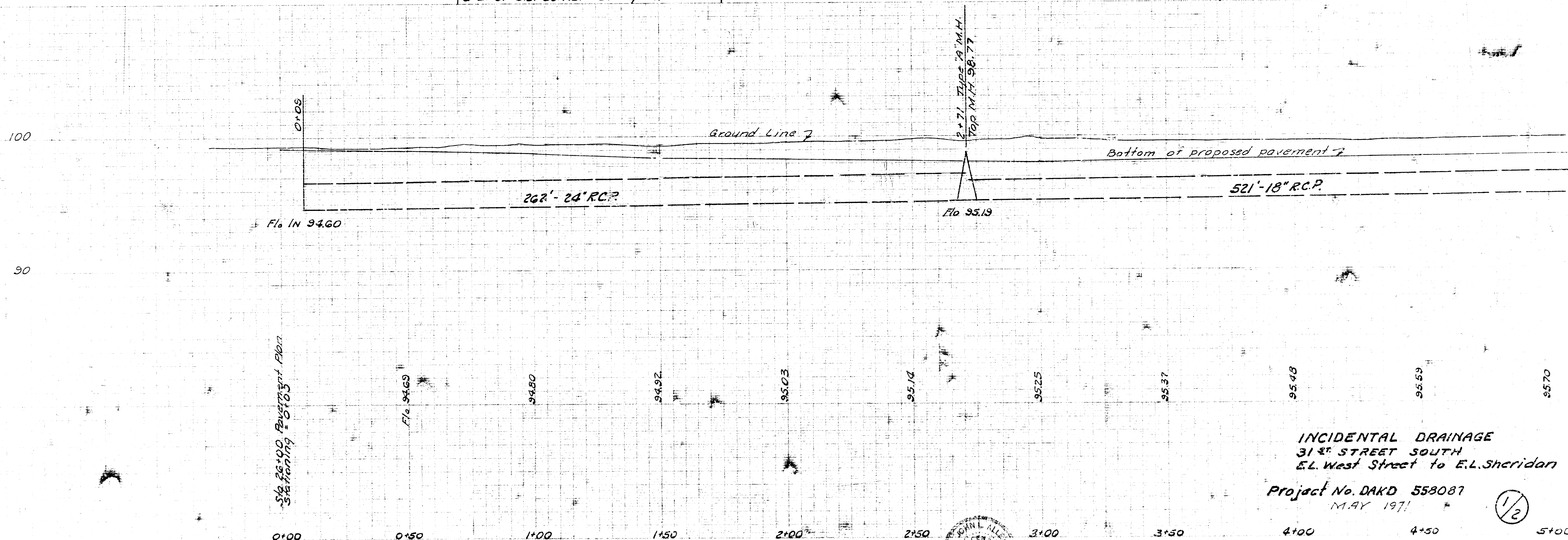
No Scale:
 H. Left
 H. Right
 A.C. - Alpha Com. Pump
 Bldg. - Garage
 Box - Mailbox
 BK - Back
 W - Wall
 C - Ceiling
 Rd. - Road
 M.H. - Manhole
 Fc - Fence or Face
 R.C.B. - Raw Sewer Channel (Under)
 Chnl - Channel
 Flo - Flooding
 Ch - Chimney
 H. - Height
 L. - Length
 W. - Width
 D. - Diameter
 S. - Surface
 T. - Thickness
 V. - Volume
 P. - Pressure
 T. - Temperature
 H. - Humidity
 L. - Light
 S. - Sound
 V. - Vibration
 P. - Pollution
 T. - Toxicity
 H. - Hazard
 L. - Load
 S. - Stress
 T. - Tension
 H. - Heat
 L. - Loss
 S. - Savings
 T. - Time
 H. - Health
 L. - Life
 S. - Safety
 T. - Total
 H. - Half
 L. - Less
 S. - Same
 T. - Than
 H. - High
 L. - Low
 S. - Short
 T. - Tall
 H. - Heavy
 L. - Light
 S. - Small
 T. - Large
 H. - Hard
 L. - Soft
 S. - Strong
 T. - Weak
 H. - Hot
 L. - Cold
 S. - Warm
 T. - Cool
 H. - Dry
 L. - Wet
 S. - Damp
 T. - Moist
 H. - Bright
 L. - Dark
 S. - Dim
 T. - Faint
 H. - Loud
 L. - Quiet
 S. - Mute
 T. - Deaf
 H. - Fast
 L. - Slow
 S. - Quick
 T. - Delay
 H. - Early
 L. - Late
 S. - On Time
 T. - Out of Sync
 H. - In Phase
 L. - Out of Phase
 S. - In Sync
 T. - Out of Sync
 H. - In Tune
 L. - Out of Tune
 S. - In Tune
 T. - Out of Tune
 H. - In Harmony
 L. - Out of Harmony
 S. - In Harmony
 T. - Out of Harmony
 H. - In Accord
 L. - Out of Accord
 S. - In Accord
 T. - Out of Accord
 H. - In Unison
 L. - Out of Unison
 S. - In Unison
 T. - Out of Unison
 H. - In Step
 L. - Out of Step
 S. - In Step
 T. - Out of Step
 H. - In Rhythm
 L. - Out of Rhythm
 S. - In Rhythm
 T. - Out of Rhythm
 H. - In Beat
 L. - Out of Beat
 S. - In Beat
 T. - Out of Beat
 H. - In Measure
 L. - Out of Measure
 S. - In Measure
 T. - Out of Measure
 H. - In Time
 L. - Out of Time
 S. - In Time
 T. - Out of Time
 H. - In Order
 L. - Out of Order
 S. - In Order
 T. - Out of Order
 H. - In Sequence
 L. - Out of Sequence
 S. - In Sequence
 T. - Out of Sequence
 H. - In Pattern
 L. - Out of Pattern
 S. - In Pattern
 T. - Out of Pattern
 H. - In Design
 L. - Out of Design
 S. - In Design
 T. - Out of Design
 H. - In Style
 L. - Out of Style
 S. - In Style
 T. - Out of Style
 H. - In Fashion
 L. - Out of Fashion
 S. - In Fashion
 T. - Out of Fashion
 H. - In Trend
 L. - Out of Trend
 S. - In Trend
 T. - Out of Trend
 H. - In vogue
 L. - Out of vogue
 S. - In vogue
 T. - Out of vogue
 H. - In demand
 L. - Out of demand
 S. - In demand
 T. - Out of demand
 H. - In supply
 L. - Out of supply
 S. - In supply
 T. - Out of supply
 H. - In stock
 L. - Out of stock
 S. - In stock
 T. - Out of stock
 H. - In use
 L. - Out of use
 S. - In use
 T. - Out of use
 H. - In operation
 L. - Out of operation
 S. - In operation
 T. - Out of operation
 H. - In motion
 L. - Out of motion
 S. - In motion
 T. - Out of motion
 H. - In action
 L. - Out of action
 S. - In action
 T. - Out of action
 H. - In progress
 L. - Out of progress
 S. - In progress
 T. - Out of progress
 H. - In development
 L. - Out of development
 S. - In development
 T. - Out of development
 H. - In construction
 L. - Out of construction
 S. - In construction
 T. - Out of construction
 H. - In building
 L. - Out of building
 S. - In building
 T. - Out of building
 H. - In making
 L. - Out of making
 S. - In making
 T. - Out of making
 H. - In creating
 L. - Out of creating
 S. - In creating
 T. - Out of creating
 H. - In producing
 L. - Out of producing
 S. - In producing
 T. - Out of producing
 H. - In generating
 L. - Out of generating
 S. - In generating
 T. - Out of generating
 H. - In forming
 L. - Out of forming
 S. - In forming
 T. - Out of forming
 H. - In shaping
 L. - Out of shaping
 S. - In shaping
 T. - Out of shaping
 H. - In molding
 L. - Out of molding
 S. - In molding
 T. - Out of molding
 H. - In casting
 L. - Out of casting
 S. - In casting
 T. - Out of casting
 H. - In pouring
 L. - Out of pouring
 S. - In pouring
 T. - Out of pouring
 H. - In filling
 L. - Out of filling
 S. - In filling
 T. - Out of filling
 H. - In emptying
 L. - Out of emptying
 S. - In emptying
 T. - Out of emptying
 H. - In cleaning
 L. - Out of cleaning
 S. - In cleaning
 T. - Out of cleaning
 H. - In washing
 L. - Out of washing
 S. - In washing
 T. - Out of washing
 H. - In drying
 L. - Out of drying
 S. - In drying
 T. - Out of drying
 H. - In cooling
 L. - Out of cooling
 S. - In cooling
 T. - Out of cooling
 H. - In heating
 L. - Out of heating
 S. - In heating
 T. - Out of heating
 H. - In freezing
 L. - Out of freezing
 S. - In freezing
 T. - Out of freezing
 H. - In melting
 L. - Out of melting
 S. - In melting
 T. - Out of melting
 H. - In boiling
 L. - Out of boiling
 S. - In boiling
 T. - Out of boiling
 H. - In condensing
 L. - Out of condensing
 S. - In condensing
 T. - Out of condensing
 H. - In evaporating
 L. - Out of evaporating
 S. - In evaporating
 T. - Out of evaporating
 H. - In sublimating
 L. - Out of sublimating
 S. - In sublimating
 T. - Out of sublimating
 H. - In depositing
 L. - Out of depositing
 S. - In depositing
 T. - Out of depositing
 H. - In crystallizing
 L. - Out of crystallizing
 S. - In crystallizing
 T. - Out of crystallizing
 H. - In precipitating
 L. - Out of precipitating
 S. - In precipitating
 T. - Out of precipitating
 H. - In dissolving
 L. - Out of dissolving
 S. - In dissolving
 T. - Out of dissolving
 H. - In separating
 L. - Out of separating
 S. - In separating
 T. - Out of separating
 H. - In mixing
 L. - Out of mixing
 S. - In mixing
 T. - Out of mixing
 H. - In combining
 L. - Out of combining
 S. - In combining
 T. - Out of combining
 H. - In joining
 L. - Out of joining
 S. - In joining
 T. - Out of joining
 H. - In connecting
 L. - Out of connecting
 S. - In connecting
 T. - Out of connecting
 H. - In attaching
 L. - Out of attaching
 S. - In attaching
 T. - Out of attaching
 H. - In fastening
 L. - Out of fastening
 S. - In fastening
 T. - Out of fastening
 H. - In securing
 L. - Out of securing
 S. - In securing
 T. - Out of securing
 H. - In protecting
 L. - Out of protecting
 S. - In protecting
 T. - Out of protecting
 H. - In defending
 L. - Out of defending
 S. - In defending
 T. - Out of defending
 H. - In attacking
 L. - Out of attacking
 S. - In attacking
 T. - Out of attacking
 H. - In fighting
 L. - Out of fighting
 S. - In fighting
 T. - Out of fighting
 H. - In battling
 L. - Out of battling
 S. - In battling
 T. - Out of battling
 H. - In competing
 L. - Out of competing
 S. - In competing
 T. - Out of competing
 H. - In comparing
 L. - Out of comparing
 S. - In comparing
 T. - Out of comparing
 H. - In contrasting
 L. - Out of contrasting
 S. - In contrasting
 T. - Out of contrasting
 H. - In distinguishing
 L. - Out of distinguishing
 S. - In distinguishing
 T. - Out of distinguishing
 H. - In identifying
 L. - Out of identifying
 S. - In identifying
 T. - Out of identifying
 H. - In recognizing
 L. - Out of recognizing
 S. - In recognizing
 T. - Out of recognizing
 H. - In knowing
 L. - Out of knowing
 S. - In knowing
 T. - Out of knowing
 H. - In understanding
 L. - Out of understanding
 S. - In understanding
 T. - Out of understanding
 H. - In comprehending
 L. - Out of comprehending
 S. - In comprehending
 T. - Out of comprehending
 H. - In grasping
 L. - Out of grasping
 S. - In grasping
 T. - Out of grasping
 H. - In realizing
 L. - Out of realizing
 S. - In realizing
 T. - Out of realizing
 H. - In appreciating
 L. - Out of appreciating
 S. - In appreciating
 T. - Out of appreciating
 H. - In valuing
 L. - Out of valuing
 S. - In valuing
 T. - Out of valuing
 H. - In respecting
 L. - Out of respecting
 S. - In respecting
 T. - Out of respecting
 H. - In honoring
 L. - Out of honoring
 S. - In honoring
 T. - Out of honoring
 H. - In celebrating
 L. - Out of celebrating
 S. - In celebrating
 T. - Out of celebrating
 H. - In commemorating
 L. - Out of commemorating
 S. - In commemorating
 T. - Out of commemorating
 H. - In observing
 L. - Out of observing
 S. - In observing
 T. - Out of observing
 H. - In watching
 L. - Out of watching
 S. - In watching
 T. - Out of watching
 H. - In looking
 L. - Out of looking
 S. - In looking

DAKM 558087



B.M. 99.93 City Standard G.N. and
2'E. of S.E. Corner 31st & Sheridan

B.M. 100.21 R.R. Spike N. side tel. pole
on S. side 31st St. Sta 22+20 (Pvt. Plan)



INCIDENTAL DRAINAGE
31st STREET SOUTH
E.L. West Street to E.L. Sheridan
Project No. DAKD 558087
MAY 1971



