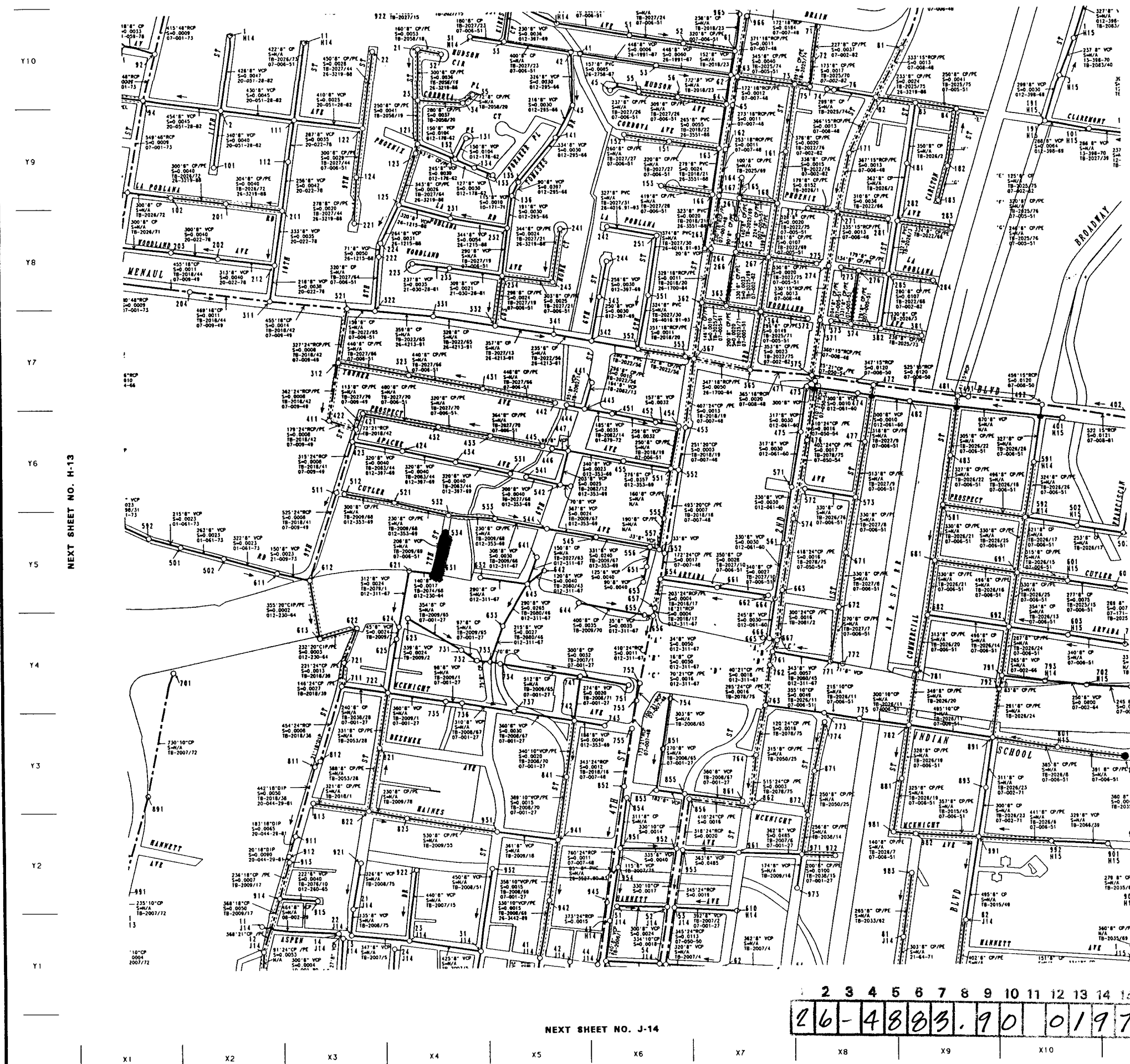


installed 8" PVC liner
and replaced manhole
#534 with a 4' dia. MH.
3/19/97

City Wide Sewer Trenchless
Rehabilitation, FY-95
Contract 1. Project#
4883.90

Submitted to Maps &
Records 5-7-97
from Mike Esquibel
Cibq-TRP
Contractor: Ins:taform



SEWER

LEGEND

DATA
As-built length
Pipe diameter
Pipe Material
178'8\"/>

Sanitary Sewer Laterals
Force Main Line
Interceptor Line
Slip Lines
Siphons
Inactive or Abandon
242
Manhole
Lamp Hole
Lift Station
Chlorination Station
Pump Station
Junction Box
Overpass
End of Project

MATERIALS
CIP = CAST IRON PIPE
AC = ASBESTOS CONCRETE
PVC = POLYVINYL CHLORIDE PIPE
VCP = VETRIFIED CLAY PIPE
DIP = DUCTILE IRON PIPE
HDPE = HIGH DENSITY POLYETHYLENE PIPE
RCP = REINFORCED CONCRETE PIPE
CP = CONCRETE PIPE
PEL = POLYETHYLENE LINED
CMB = COMBINATION PIPE (SEE AS-BUILT)
ST = STEEL PIPE
RPM = REINFORCED PLASTIC MORTAR
CMP = CORRUGATED METAL PIPE
FIB = FIBERGLASS LINER
ULN = U-LINER
INT = INSITU
TLK = TLOCK
N-A = UNKNOWN MATERIAL

0 100 200 300 400 500
SCALE

Compiled: October 20, 1993

MAP GRID

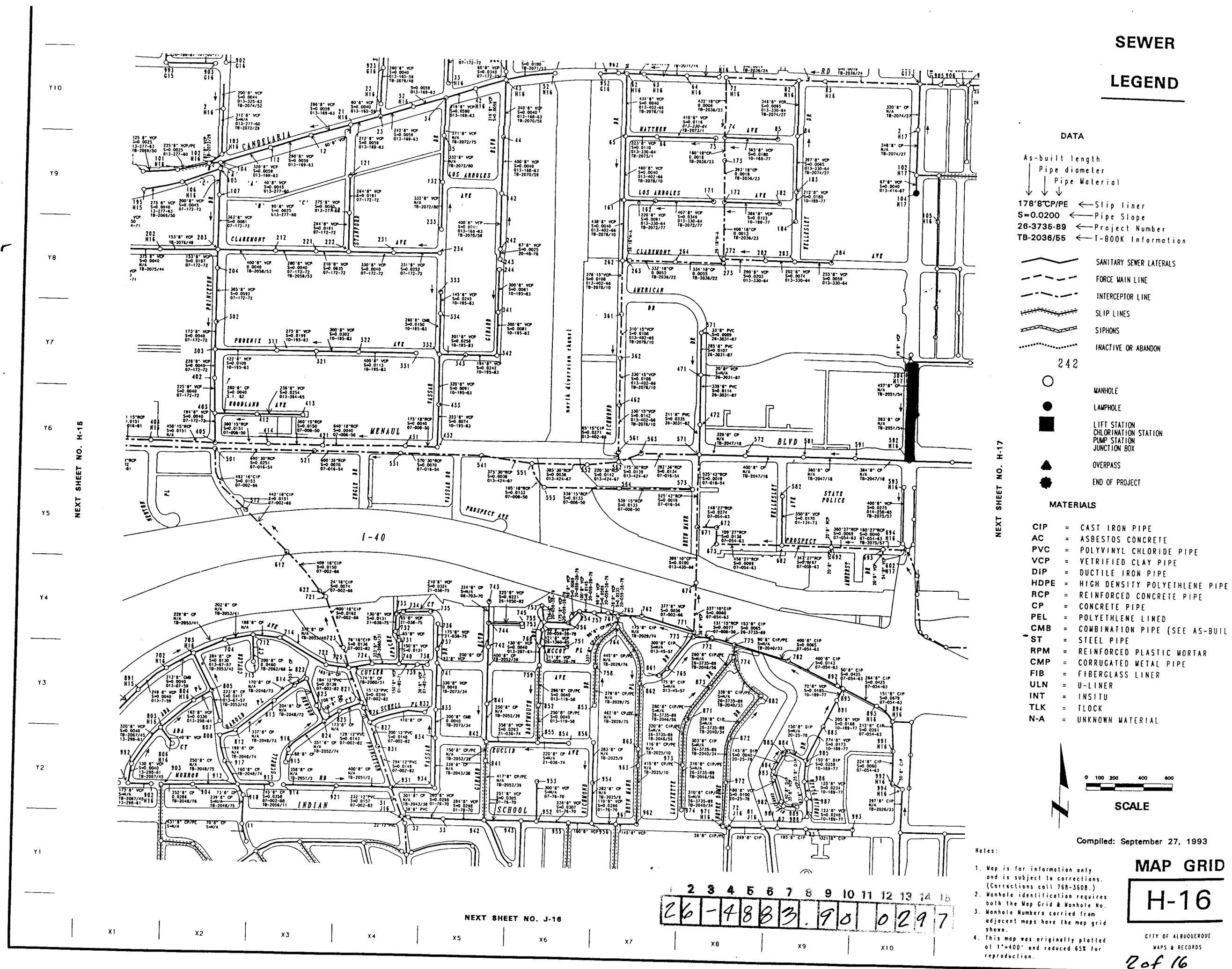
H-14

CITY OF ALBUQUERQUE
MAPS & RECORDS
10/16

PVCL = Polyvinyl Chloride Pipe Lined

Installed 8" PVC Diner
3/25/97

COMPLETE



LEGEND

DATA

As-built length
Pipe diameter
Pipe Material

178" 8" CP/PIPE ← Slip liner
S=0.0200 ← Pipe Slope
26-3735-89 ← Project Number
TB-2036/85 ← I-BOOK Information

SANITARY SEWER LATERALS
FORCE MAIN LINE
INTERCEPTOR LINE
SLIP LINES
SIPHONS
INACTIVE OR ABANDON

242

MANHOLE
LAMP HOLE
LIFT STATION
CHLORINATION STATION
PUMP STATION
JUNCTION BOX
OVERPASS
END OF PROJECT

MATERIALS

CIP = CAST IRON PIPE
AC = ASBESTOS CONCRETE
PVC = POLYVINYL CHLORIDE PIPE
VCP = VETRIFIED CLAY PIPE
DIP = DUCTILE IRON PIPE
HDPE = HIGH DENSITY POLYETHYLENE PIPE
RCP = REINFORCED CONCRETE PIPE
CP = CONCRETE PIPE
PEL = POLYETHYLENE LINED
CMB = COMBINATION PIPE (SEE AS-BUILTS)
ST = STEEL PIPE
RPM = REINFORCED PLASTIC MORTAR
CMP = CORRUGATED METAL PIPE
FIB = FIBERGLASS LINER
ULN = U-LINER
INT = INSITU
TLK = TLOCK
N-A = UNKNOWN MATERIAL

Notes:

- Map is for information only and is subject to corrections. (Corrections call 788-3000.)
- Manhole identification requires both the Map Grid & Manhole No.
- Manhole Numbers carried from adjacent maps have the map grid above.
- This map was originally plotted at 1"=400' and reduced 50% for reproduction.

MAP GRID

H-17

CITY OF ALBUQUERQUE
SAF & RECORDS
304/16

Compiled: October 19, 1993

Scale: 0 100 200 400 800

Next Sheet No. H-18

Next Sheet No. J-17

Next Sheet No. H-16

Next Sheet No. J-18

Next Sheet No. H-19

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Next Sheet No. J-13

DATA

As-built length
↓
Pipe diameter
↓
Pipe Material

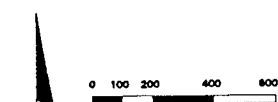
178'8"CP/PE ← Slip liner
S=0.0200 ← Pipe Slope
26-3735-89 ← Project Number
TB-2036/55 ← I-BOOK Information

242

	MANHOLE
	LAMP HOLE
	LIFT STATION CHLORINATION STATION
	PUMP STATION
	JUNCTION BOX
	OVERPASS
	END OF PROJECT

MATERIALS

CIP	=	CAST IRON PIPE
AC	=	ASBESTOS CONCRETE
PVC	=	POLYVINYL CHLORIDE PIPE
VCP	=	VERTIFIED CLAY PIPE
DIP	=	DUCTILE IRON PIPE
HDPE	=	HIGH DENSITY POLYETHYLENE PIPE
RC	=	REINFORCED CONCRETE PIPE
CP	=	CONCRETE PIPE
PEL	=	POLYETHYLENE LINED
CMB	=	COMBINATION PIPE (SEE AS-BUILTS)
ST	=	STEEL PIPE
RRM	=	REINFORCED PLASTIC MORTAR
CMP	=	CORRUGATED METAL PIPE
FIB	=	FIBERGLASS LINER
ULN	=	U-LINER
INT	=	INSITU
TLK	=	TLOCK
N-A	=	UNKNOWN MATERIAL



SCALE

Compiled: October 19, 1993

Notes

1. Map is for information only and is subject to corrections. (Corrections call 768-3608.)
2. Monhole identification requires both the Map Grid & Monhole No.
3. Monhole Numbers carried from adjacent maps have the map grid shown.
4. This map was originally plotted at 1"=400' and reduced 65% for reproduction.

MAP GRID

H-17

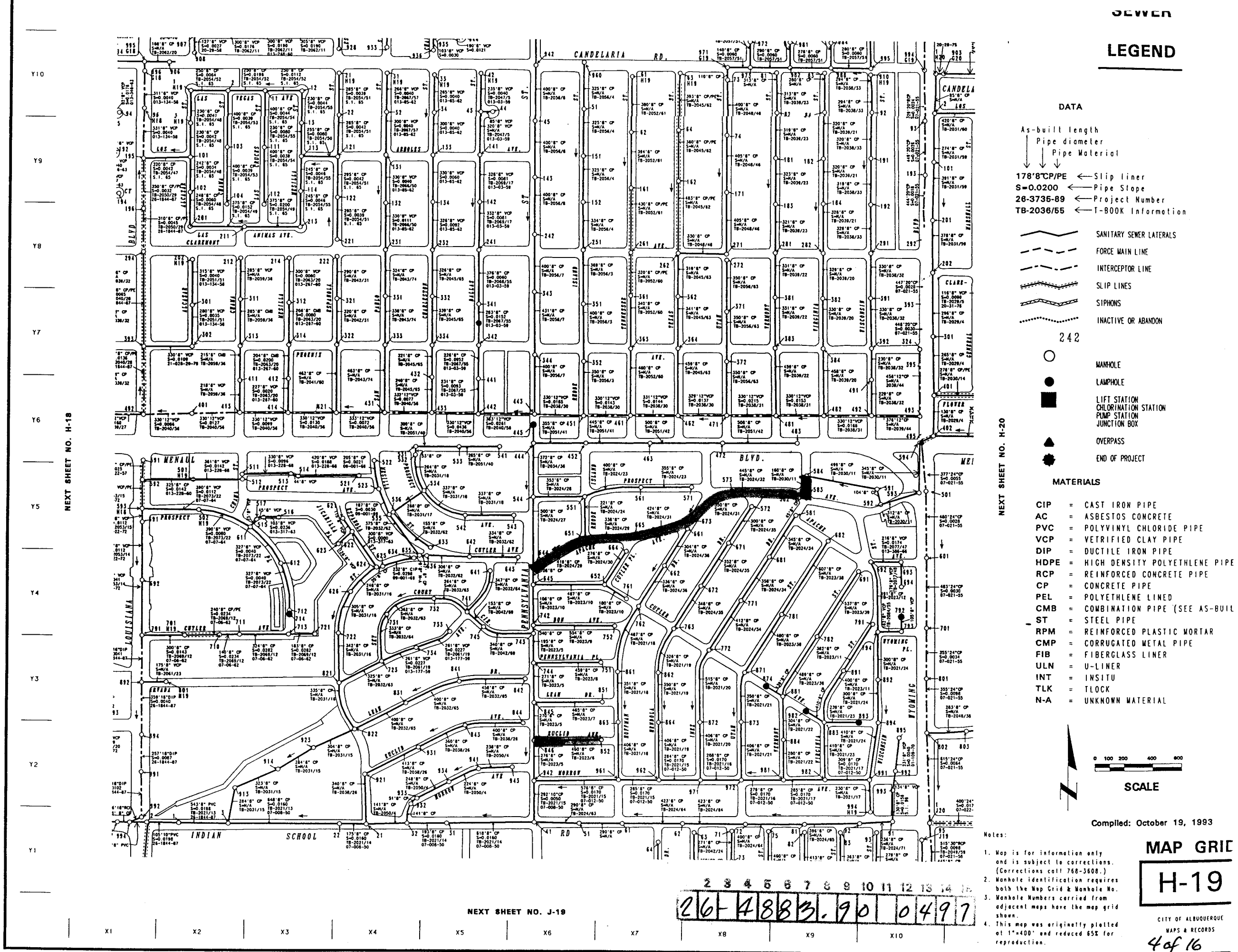
CITY OF ALBUQUERQUE

MAPS & RECORDS

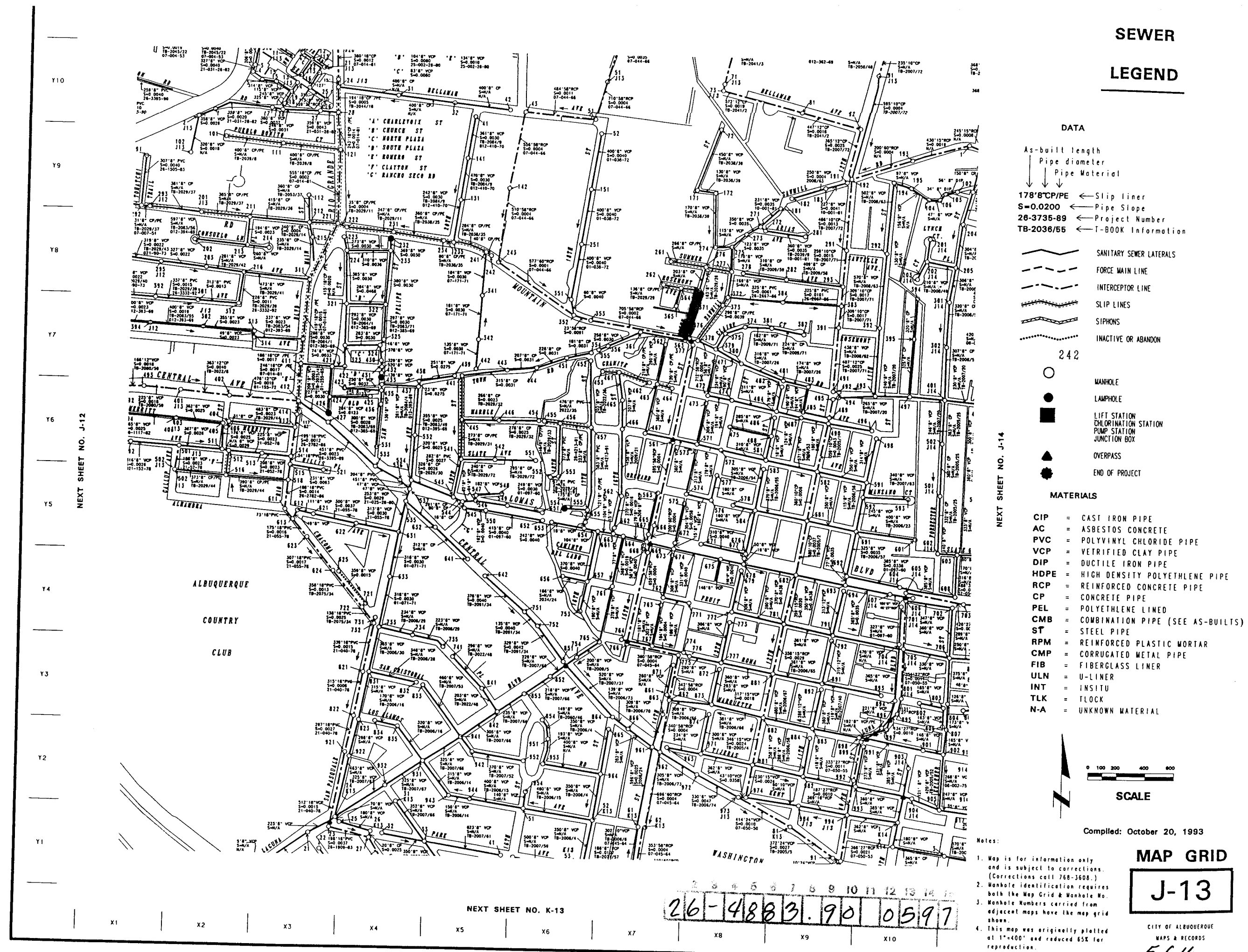
Ref 16

507 18

installed 8" PVC liner
3/97



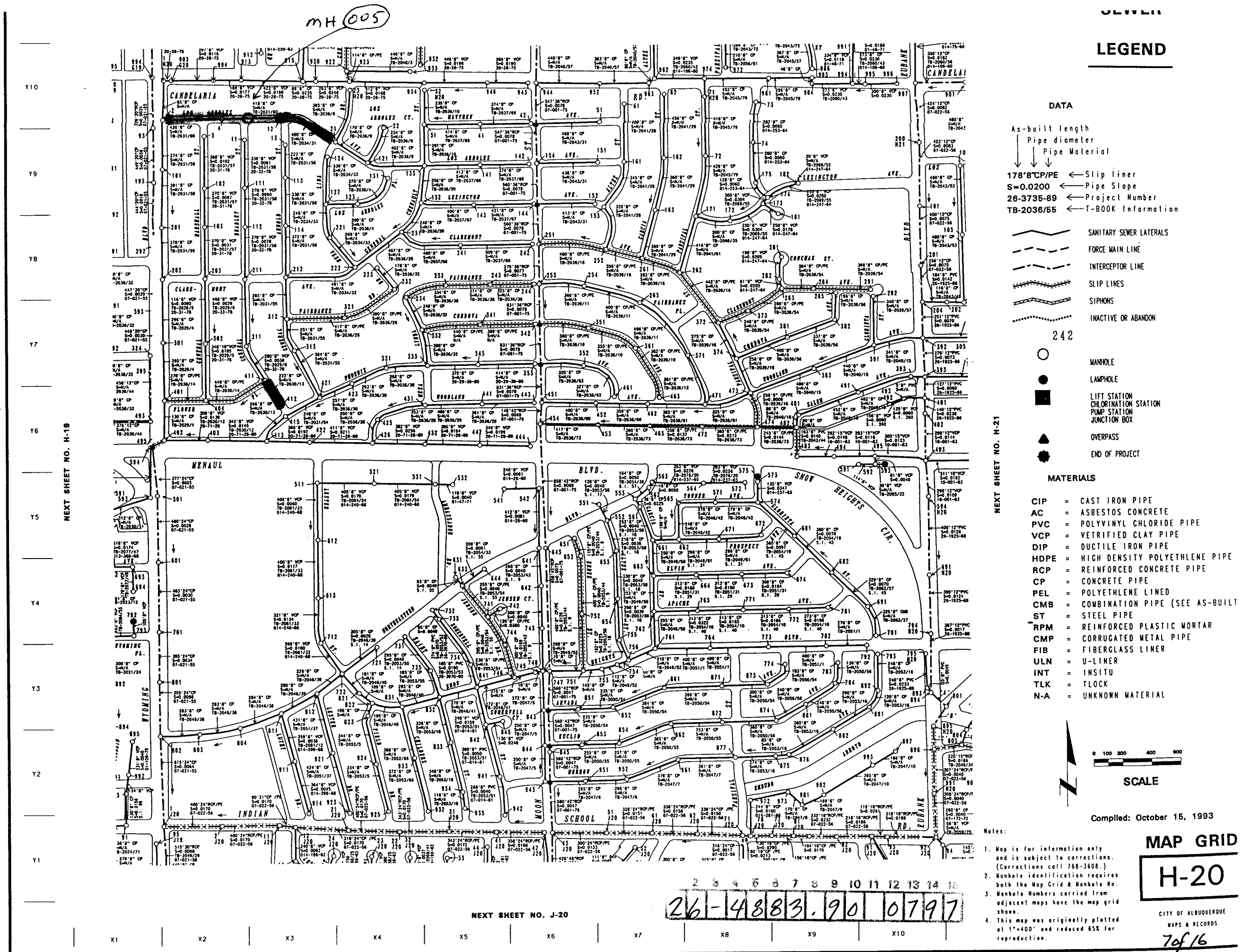
installed 8" PVC River
3/97



Distances

H20004 to H20005 = 219'

H20005 to H2012 = 200'



SEWER

LEGEND

DATA

As-built length
Pipe diameter
Pipe Material

178"RCP/PE ← Slip liner
S=0.0200 ← Pipe Slope
26-3735-89 ← Project Number
TB-2036/66 ← T-BOOK Information

SANITARY SEWER LATERALS
FORCE MAIN LINE
INTERCEPTOR LINE
SLIP LINES
INACTIVE OR ABANDON

242

MANHOLE
LAMPHOLE
LIFT STATION
CHLORINATION TANK
PUMP STATION
JUNCTION BOX
OVERPASS
END OF PROJECT

MATERIALS

CIP = CAST IRON PIPE
AC = ASBESTOS CONCRETE
PVC = POLYVINYL CHLORIDE PIPE
VCP = VERIFIED CLAY PIPE
DIP = DUCTILE IRON PIPE
HDPE = HIGH DENSITY POLYETHYLENE PIPE
RCP = REINFORCED CONCRETE PIPE
CP = CONCRETE PIPE
PEL = POLYETHYLENE LINER
CMB = COMBINATION PIPE (SEE AS-BUILTS)
ST = STEEL PIPE
RPM = REINFORCED PLASTIC MORTAR
CMP = CORRUGATED METAL PIPE
FIB = FIBERGLASS LINER
ULN = U-LINER
INT = INSITU
TLK = TLOCK
N-A = UNKNOWN MATERIAL

SCALE
0 100 300 600

Compiled: October 20, 1993

MAP GRID

J-19

CITY OF ALBUQUERQUE
MAPS & RECORDS
8-66

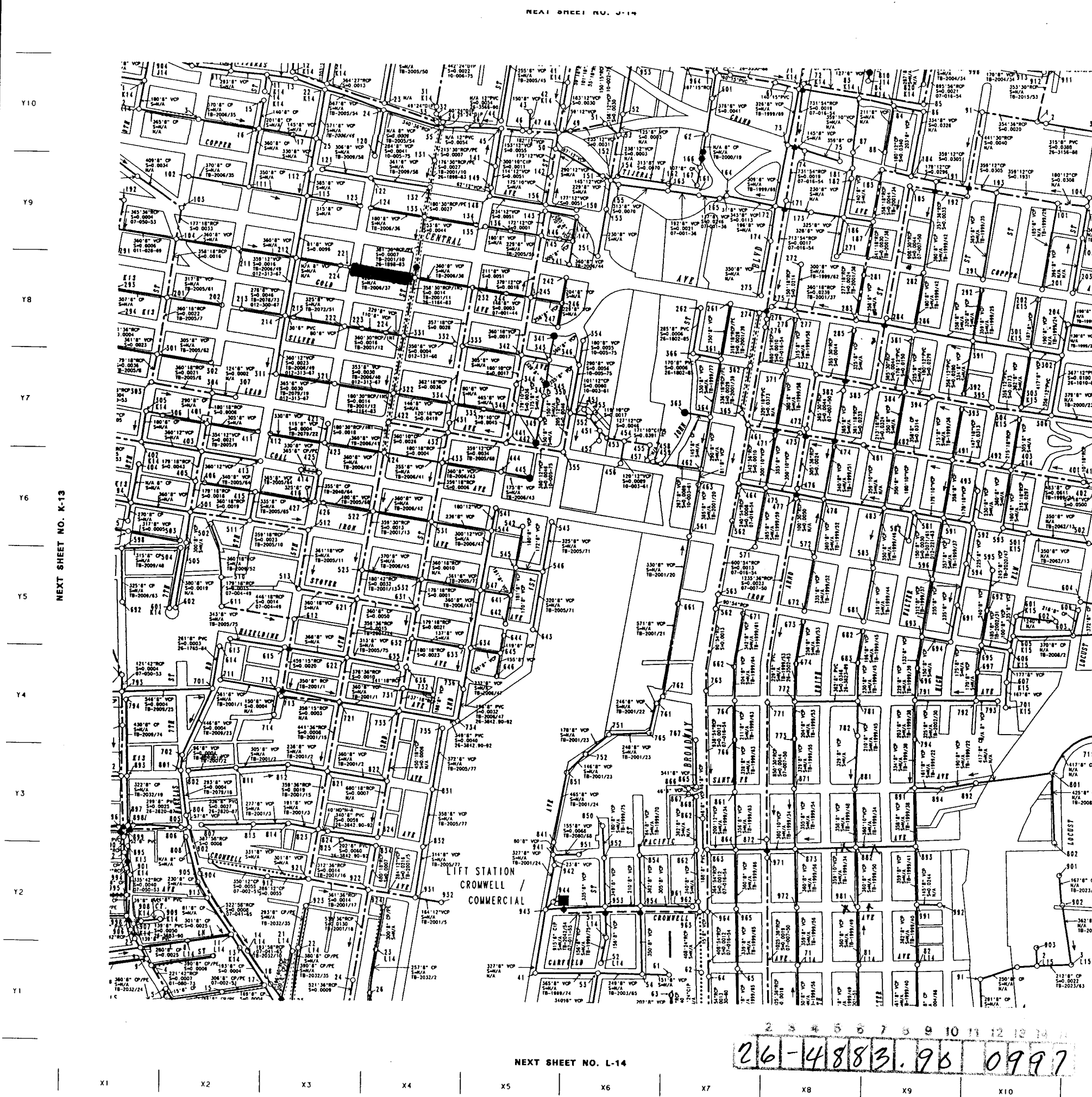
Notes:

- Map is for information only and is subject to corrections. [Corrections call #48-1658.]
- Manhole identification requires both the Map Grid & Manhole No.
- Manhole Numbers carried from adjacent maps have the map grid shown.
- This map was originally plotted at 1"=400' and reduced 65% for reproduction.

NEXT SHEET NO. K-19

26-4883.96 0897

installed 12" ~~8"~~ PVC liner
4/97



SEWER

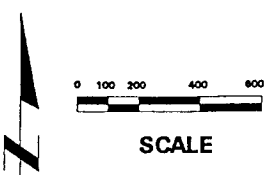
LEGEND

DATA
As-built length
Pipe diameter
Pipe Material
178'8"CP/PE ← Slip liner
S=0.0200 ← Pipe Slope
28-3735-89 ← Project Number
TB-2038/66 ← T-BOOK Information

— SANITARY SEWER LATERALS
— FORCE MAIN LINE
— INTERCEPTOR LINE
— SLIP LINES
— SIPHONS
— INACTIVE OR ABANDON

242
○ MANHOLE
● LAMP HOLE
■ LIFT STATION
■ PUMP STATION
■ JUNCTION BOX
▲ OVERPASS
● END OF PROJECT

MATERIALS
CIP = CAST IRON PIPE
AC = ASBESTOS CONCRETE
PVC = POLYVINYL CHLORIDE PIPE
VCP = VETRIFIED CLAY PIPE
DIP = DUCTILE IRON PIPE
HDPE = HIGH DENSITY POLYETHYLENE PIPE
RCP = REINFORCED CONCRETE PIPE
CP = CONCRETE PIPE
PEL = POLYETHYLENE LINED
CMB = COMBINATION PIPE (SEE AS-BUILTS)
ST = STEEL PIPE
RPM = REINFORCED PLASTIC MORTAR
CMP = CORRUGATED METAL PIPE
FIB = FIBERGLASS LINER
ULN = U-LINER
INT = INSITU
TLK = TLOCK
N-A = UNKNOWN MATERIAL



Compiled: October 19, 1993

MAP GRID

K-14

CITY OF ALBUQUERQUE
MAPS & RECORDS
9 of 16

- Notes:
1. Map is for information only and is subject to corrections. (Corrections call 768-3608.)
 2. Manhole identification requires both the Map Grid & Manhole No.
 3. Manhole Numbers carried from adjacent maps have the map grid shown.
 4. This map was originally plotted at 1"=400' and reduced 65% for reproduction.

2 3 4 5 6 7 8 9 10 11 12 13 14 15

26-4883-90-1097

NEXT SHEET NO. L-19

DATA

As-built length
↓
Pipe diameter
↓
Pipe Material

178'8"CP/PE ← Slip liner
S=0.0200 ← Pipe Slope
28-3735-89 ← Project Number
TB-2036/55 ← T-BOOK Information

SANITARY SEWER LATERALS

FORCE MAIN LINE

INTERCEPTOR LINE

SLIP LINES

SIPHONS

INACTIVE OR ABANDON

242

)

LAMPHOLE
LIFT STATION
CHLORINATION STATION
PUMP STATION
JUNCTION BOX

OVERPASS
END OF PROJECT

MATERIALS

- = CAST IRON PIPE
- = ASBESTOS CONCRETE
- = POLYVINYL CHLORIDE PIPE
- = VETRIFIED CLAY PIPE
- = DUCTILE IRON PIPE
- = HIGH DENSITY POLYETHYLENE PIPE
- = REINFORCED CONCRETE PIPE
- = CONCRETE PIPE
- = POLYETHYLENE LINED
- = COMBINATION PIPE (SEE AS-BUILTS)
- = STEEL PIPE
- = REINFORCED PLASTIC MORTAR
- = CORRUGATED METAL PIPE
- = FIBERGLASS LINER
- = U-LINER
- = INSITU
- = TLOCK
- = UNKNOWN MATERIAL



SALE

Compiled: October 19, 1993

1. Map is for information only and is subject to corrections. (Corrections call 768-3608.)
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3. Manhole Numbers carried from adjacent maps have the map grid shown.
4. This map was originally plotted at 1"=400' and reduced 65% for reproduction.

MAP GRID

K-19

WAPS & RECORDS

10 of 16

Installed 8" & 10" PVC
liner 2/97

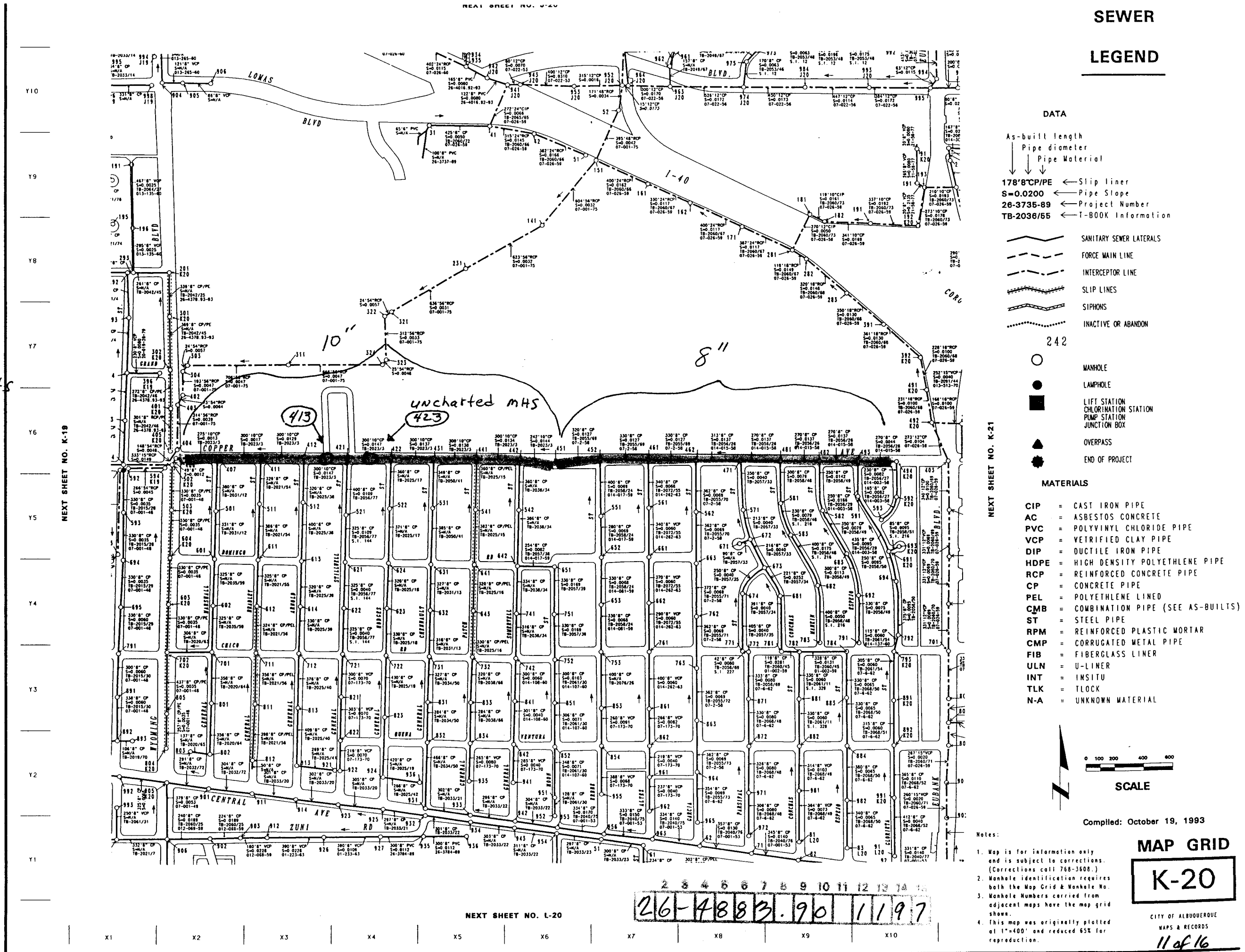
Distances of uncharted MHS

413 to 421 = 132'

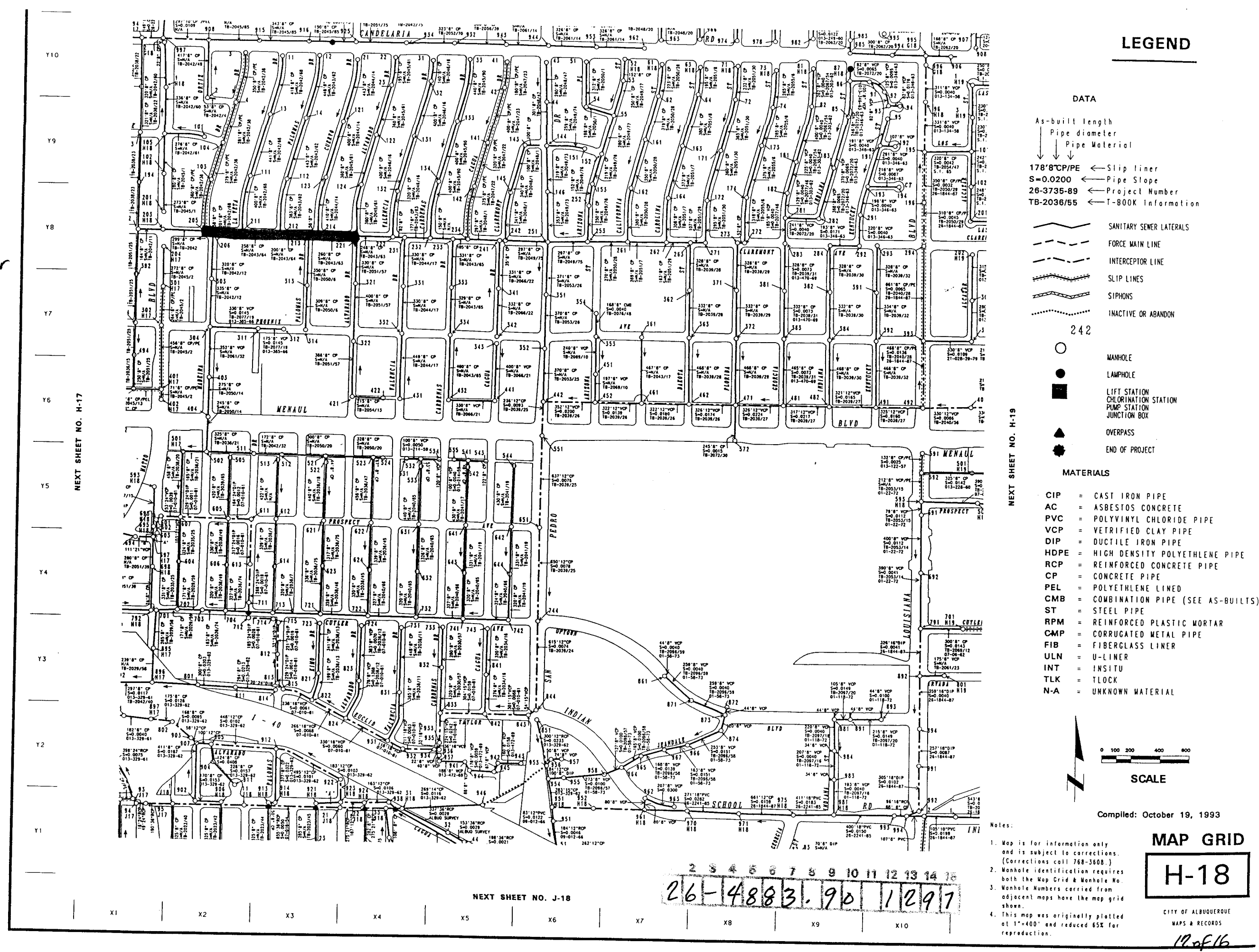
422 to 423 = 255'

412 to 413 = 167'

421 to 423 = 45'



installed 8" pvc liner
3/97



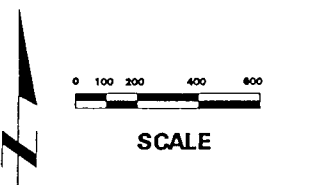
DATA

As-built length
↓
Pipe diameter
↓
Pipe Material
↓

178'8"CP/PE ← Slip liner
S=0.0200 ← Pipe Slope
26-3735-89 ← Project Number
TB-2036/55 ← T-BOOK Information

	SANITARY SEWER LATERALS
	FORCE MAIN LINE
	INTERCEPTOR LINE
	SLIP LINES
	SIPHONS
	INACTIVE OR ABANDON
2 4 2	
	MANHOLE
	LAUNCHOLE
	LIFT STATION CHLORINATION STATION PUMP STATION JUNCTION BOX
	OVERPASS
	END OF PROJECT

CIP	=	CAST IRON PIPE
AC	=	ASBESTOS CONCRETE
PVC	=	POLYVINYL CHLORIDE PIPE
VCP	=	VERIFIED CLAY PIPE
DIP	=	DUCTILE IRON PIPE
HDPE	=	HIGH DENSITY POLYETHYLENE PIPE
RCP	=	REINFORCED CONCRETE PIPE
CP	=	CONCRETE PIPE
PEL	=	POLYETHYLENE LINED
CMB	=	COMBINATION PIPE (SEE AS-BUILTS
ST	=	STEEL PIPE
RPM	=	REINFORCED PLASTIC MORTAR
CMP	=	CORRUGATED METAL PIPE
FIB	=	FIBERGLASS LINER
ULN	=	U-LINER
INT	=	INSITU
TLK	=	TLOCK
N-A	=	UNKNOWN MATERIAL



Compiled: October 18, 1993

Notes:

1. Map is for information only and is subject to corrections. (Corrections call 768-3608.)
2. Manhole identification requires both the Map Grid & Manhole No.
3. Manhole Numbers carried from adjacent maps have the map grid shown.
4. This map was originally plotted at 1"=400' and reduced 65% for reproduction.

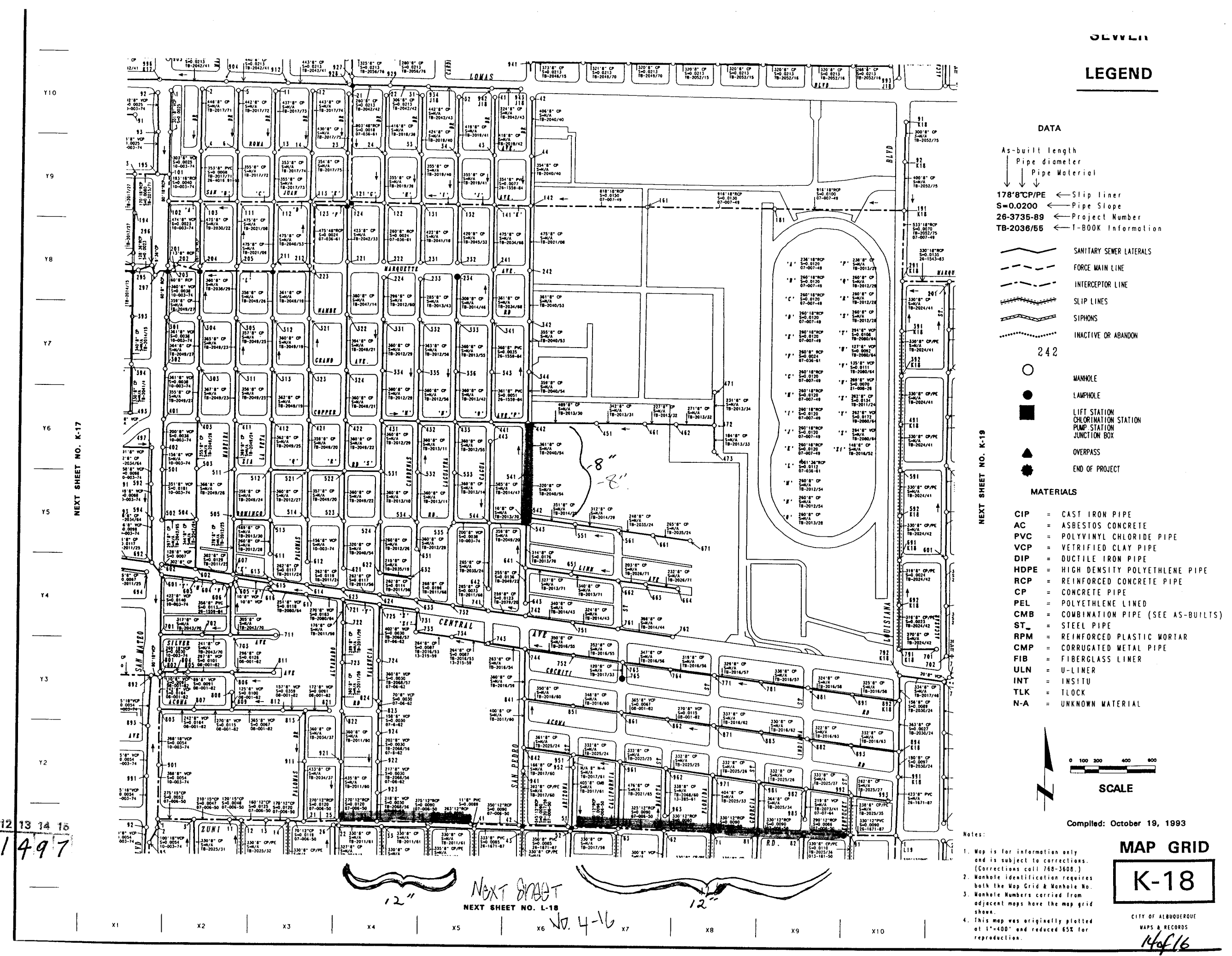
G-11

13 of 16

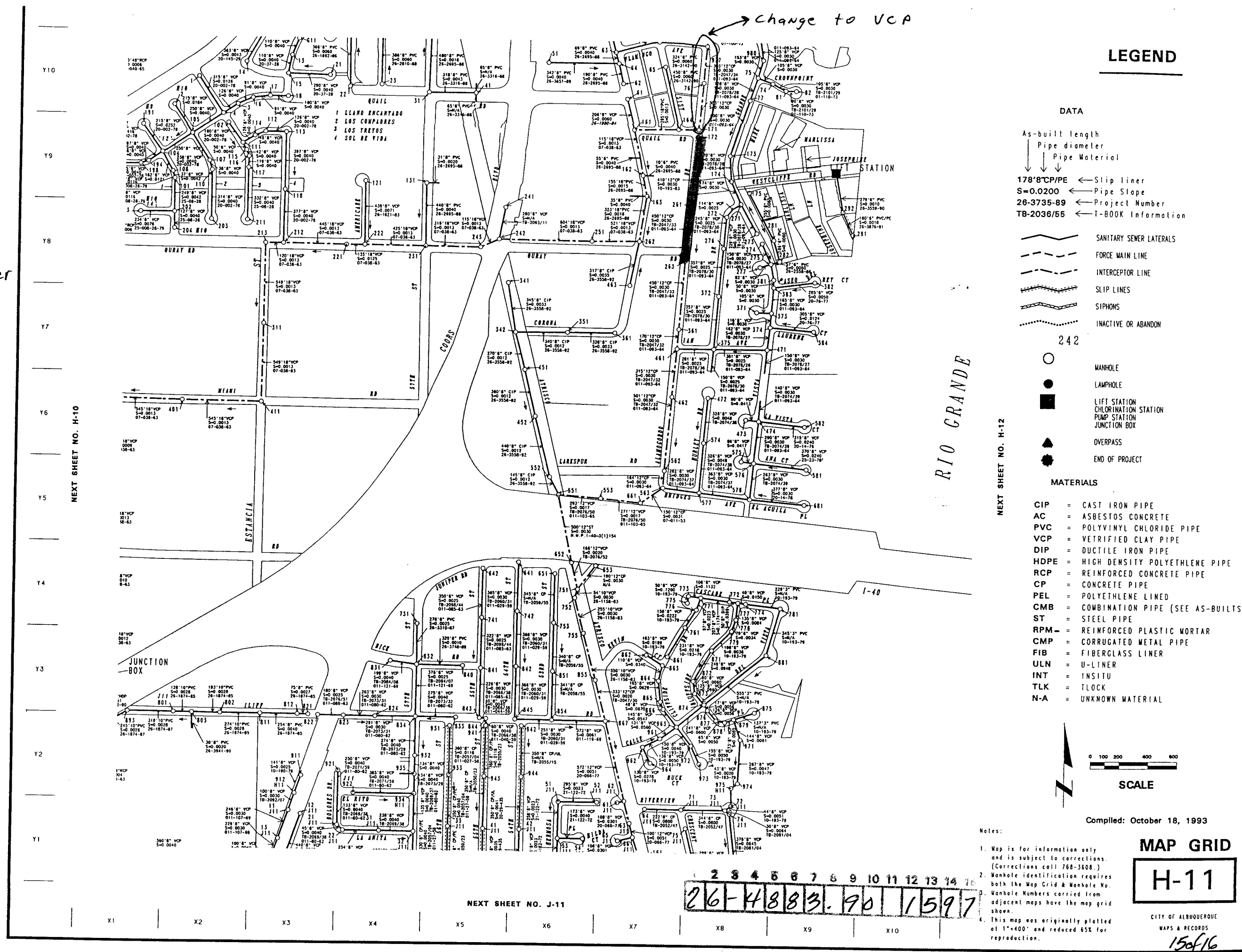
installed 8" 12 PVC
liner 4/97

remove from map 12"
line between Mts
L18041 to L18042 and
L18042 to L18051. The
line was abandoned in
87

26-4883.90 1497



installed 12" PVC liner
4/97



Installed PVC Liner, 8"
3/18/97

Y10
Y9
Y8
Y7
Y6
Y5
Y4
Y3
Y2
Y1

NEXT SHEET NO. F-13



NEXT SHEET NO. G-14

2 3 4 5 6 7 8 9 10 11 12 13 14
26-4883.90 9/697

X1 X2 X3 X4 X5 X6 X7 X8 X9 X10

SEWER

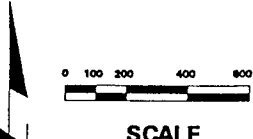
LEGEND

DATA
As-built length
Pipe diameter
Pipe Material
178'8"CP/PE ← Slip liner
S=0.0200 ← Pipe Slope
26-3735-89 ← Project Number
TB-2038/65 ← T-BOOK Information

SANITARY SEWER LATERALS
FORCE MAIN LINE
INTERCEPTOR LINE
SLIP LINES
SIPHONS
INACTIVE OR ABANDON

242
MANHOLE
LAMPHOLE
LIFT STATION
CHLORINATION STATION
PUMP STATION
JUNCTION BOX
OVERPASS
END OF PROJECT

MATERIALS
CIP = CAST IRON PIPE
AC = ASBESTOS CONCRETE
PVC = POLYVINYL CHLORIDE PIPE
VCP = VETRIFIED CLAY PIPE
DIP = DUCTILE IRON PIPE
HDP = HIGH DENSITY POLYETHYLENE PIPE
RCP = REINFORCED CONCRETE PIPE
CP = CONCRETE PIPE
PEL = POLYETHYLENE LINED
CMB = COMBINATION PIPE (SEE AS-BUILTS)
ST = STEEL PIPE
RPM = REINFORCED PLASTIC MORTAR
CMP = CORRUGATED METAL PIPE
FIB = FIBERGLASS LINER
ULN = U-LINER
INT = INSITU
TLK = TLOCK
N-A = UNKNOWN MATERIAL



Compiled: October 19, 1993

Notes:
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4. This map was originally plotted at 1"=400' and reduced 65% for reproduction.

MAP GRID

F-14

CITY OF ALBUQUERQUE
MAPS & RECORDS

16 of 16