

WATER AND SANITARY SEWER CONSTRUCTION PLANS FOR: COMPARK VILLAGE SOUTH

COMPARK VILLAGE SOUTH, TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

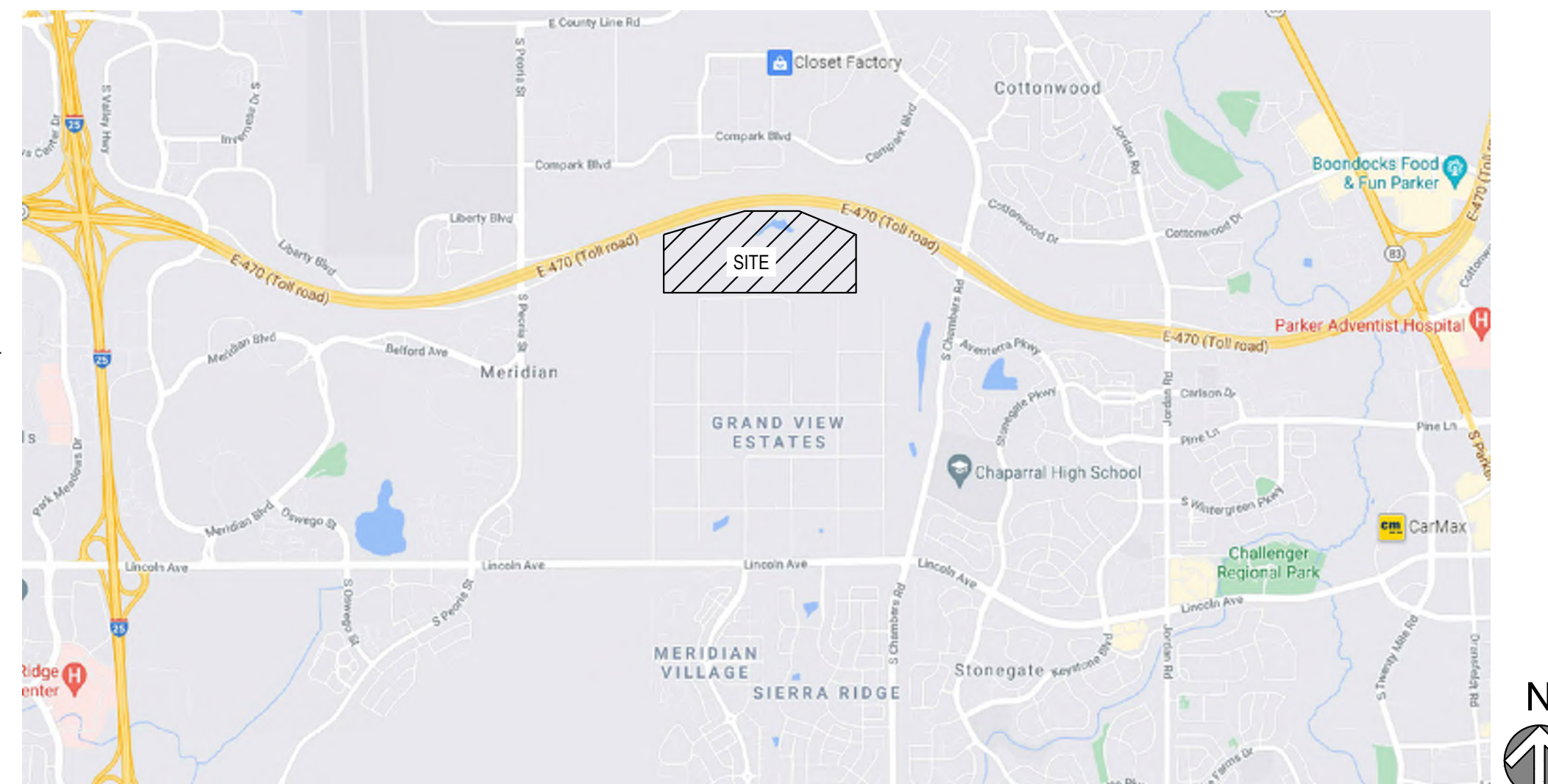
THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 6, TOWNSHIP 6 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN BEING MONUMENTED AS SHOWN
HEREON HAVING A BEARING OF NORTH 00°29'49" WEST, AS DETERMINED BY GPS OBSERVATION FROM NGS CONTROL POINTS IN THE COLORADO CENTRAL ZONE, STATE PLANE
COORDINATE SYSTEM TOWN OF PARKER, COUNTY OF DOUGLAS, STATE OF COLORADO

LEGEND

PROPOSED	EXISTING	
CATV	CATV	CABLE TV LINE W/ PEDESTAL
E	EX E	ELECTRIC LINE W/ BOX, METER, AND LIGHT
OHE	EX OE	OVERHEAD ELECTRIC WITH POLE
OHE/C	EX OHE/C	OVERHEAD ELECTRIC COMMUNICATIONS
UE	EX UE	UNDERGROUND ELECTRIC
FO	EX FO	FIBER OPTIC LINE W/ TRAFFIC CONTROL BOX
F	EX F	FIRE
G	EX G	GAS LINE W/ DRY UTILITY VAULT
IRR	EX IRR	IRRIGATION
SS	EX SS	SANITARY SEWER W/ MANHOLE
	EX SD	STORM SEWER FES W/ MAHNOLE, RIPRAP
T	EX T	TELEPHONE LINE W/ PEDESTAL
OT	OHT	OVERHEAD TELEPHONE
W	EX W	WATER LINE, VALVE, FITTINGS, METER, AND HYDRANT
T	EX T	UNDERDRAIN
		CURB AND GUTTER
		WHEEL STOP
		CONTOURS
		TRASH ENCLOSURE
UD	UD	UNDERDRAIN W/ TYPE R INLET
X	X	FENCE LINE
>	>	DRAINAGE SWALE
		RIGHT-OF-WAY
		SECTION LINE
		PROPERTY LINE
		LOT LINE
		EASEMENT
		IRRIGATION CONTROL VALVE BOX
		PEDESTRIAN LIGHT
		STREET LIGHT
		TRAFFIC LIGHT
		SPOT ELEVATION
		FLOW OF WATER
		SIGN

BASIS OF BEARINGS:
BEARINGS ARE ASSUMED AND ARE BASED UPON THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SAID SECTION 6, AS BEARING N87°48'59"E A DISTANCE OF 2634.09 FEET BETWEEN THE SOUTH QUARTER CORNER OF SAID SECTION 6, BEING A FOUND 3-1/4" ALUMINUM CAP, FLUSH WITH THE SURFACE AND STAMPED: PLS 38026 AND THE SOUTHEAST CORNER OF SAID SECTION 6, BEING A FOUND 3-1/4" ALUMINUM CAP, FLUSH WITH THE SURFACE AND STAMPED PLS 12405.

BASIS OF ELEVATION:



Vicinity Map

N.T.S.

DEVELOPER/ OWNER
CENTURY
PHONE:
CONTACT:

PLANNER
PHONE:
CONTACT:

SURVEYOR
MERRICK & COMPANY
5970 GREENWOOD PLAZA BLVD.
GREENWOOD VILLAGE, CO 80111
PHONE: 303-751-0741
CONTACT: KENNETH G. OUELLETTE, PLS

ENGINEER
MERRICK & COMPANY
5970 GREENWOOD PLAZA BLVD.
GREENWOOD VILLAGE, CO 80111
PHONE: 303-751-0741
CONTACT: KRISTOFER K. WIEST, PE

TOWN & UTILITY CONTACTS

TOWN OF PARKER
CONTACT: MIKE WAUGH
PHONE: 303-840-9546

INTERMOUNTAIN REA
CONTACT: BROOKS KAUFMAN
PHONE: 303-688-3100

CENTURY LINK
CONTACT: WILLIAM BENSON
PHONE: 303-320-8333

SOUTH METRO FIRE DISTRICT
CONTACT: MICHELLE HERIAN
PHONE: 720-488-7200

COMCAST
CONTACT: KEVIN YOUNG
PHONE: 720-490-3867
XCEL ENERGY
CONTACT: MICHELLE O'NAN
PHONE: 303-329-1618
STONEGATE VILLAGE METRO DISTRICT
CONTACT: SCOTT BARNETT
PHONE: 303-858-9909

Sheet List Table	
Sheet Number	Sheet Title
C1.0	CV
C1.1	GN
C2.0	OVR UTIL
C3.0	WATER P&P 1
C3.1	WATER P&P 2
C3.2	WATER P&P 3
C3.6	SAN-P&P 2
C3.7	SAN-P&P 3
C4.1	STND DT 1
--	WATER DETAILS 1
--	WATER DETAILS 2
--	WATER DETAILS 3
--	WATER DETAILS 4
--	WATER DETAILS 5
--	WATER DETAILS 6
--	WATER DETAILS 7
--	WATER DETAILS 8
--	WATER DETAILS 9
--	WATER DETAILS 10
--	WATER DETAILS 11
--	WATER DETAILS 12
--	WATER DETAILS 13
--	SAN DETAIL 1
--	SAN DETAIL 2
--	SAN DETAIL 3
--	SAN DETAIL 4
--	SAN DETAIL 5

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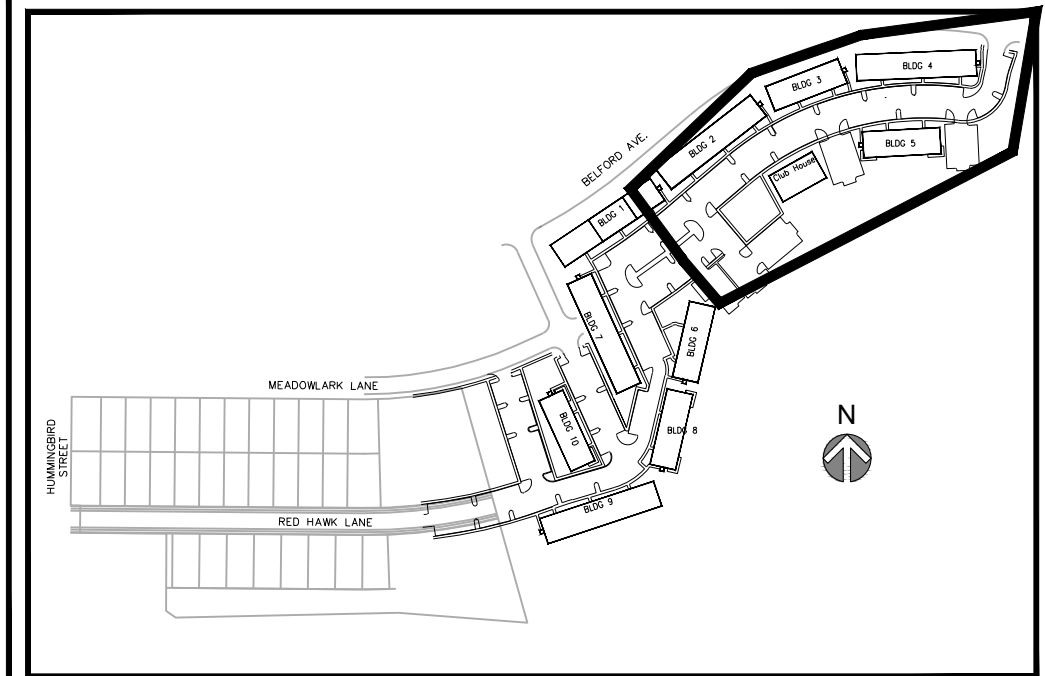
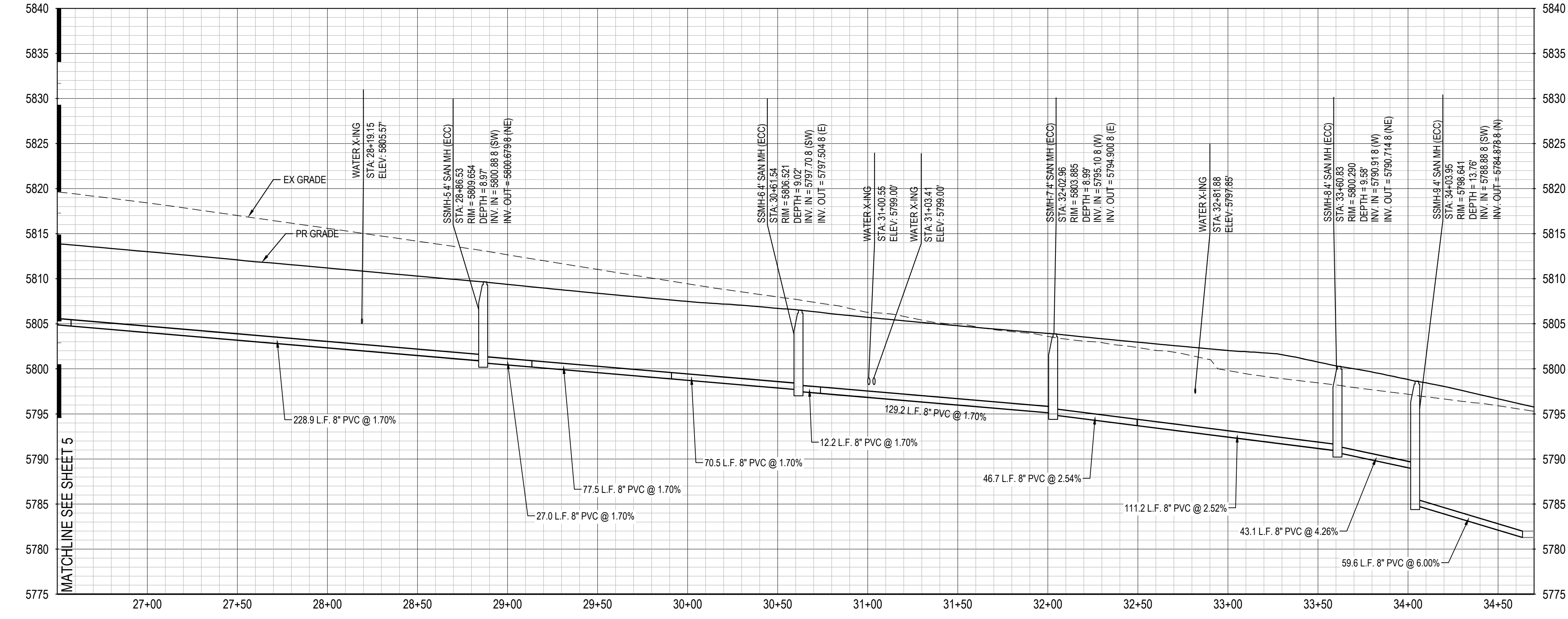


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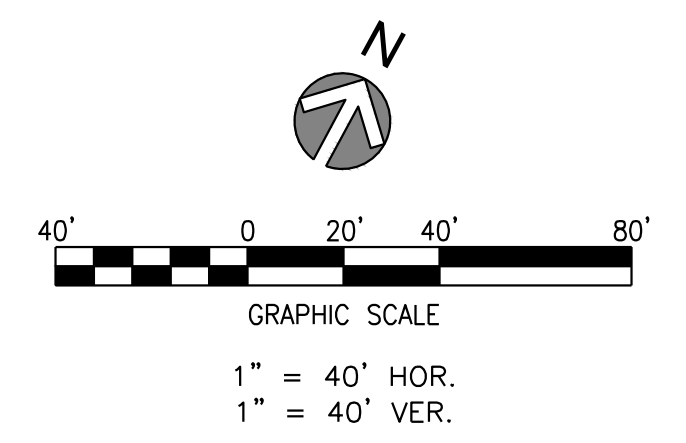
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0950-SAN



KEYMAP (NTS)



- NOTES:
1. ALL STATIONING & PIPE LENGTHS ARE TO CENTER OF STRUCTURE.
 2. ALL RCP TO BE CLASS III UNLESS SPECIFIED OTHERWISE.
 3. CONTRACTOR TO VERIFY LOCATION/ELEVATION OF ALL UTILITIES PRIOR TO CONSTRUCTION.
 4. ALL MANHOLES TO HAVE 48" INNER DIAMETER.
 5. ALL STORM SEWER IS PRIVATE UNLESS OTHERWISE NOTED.

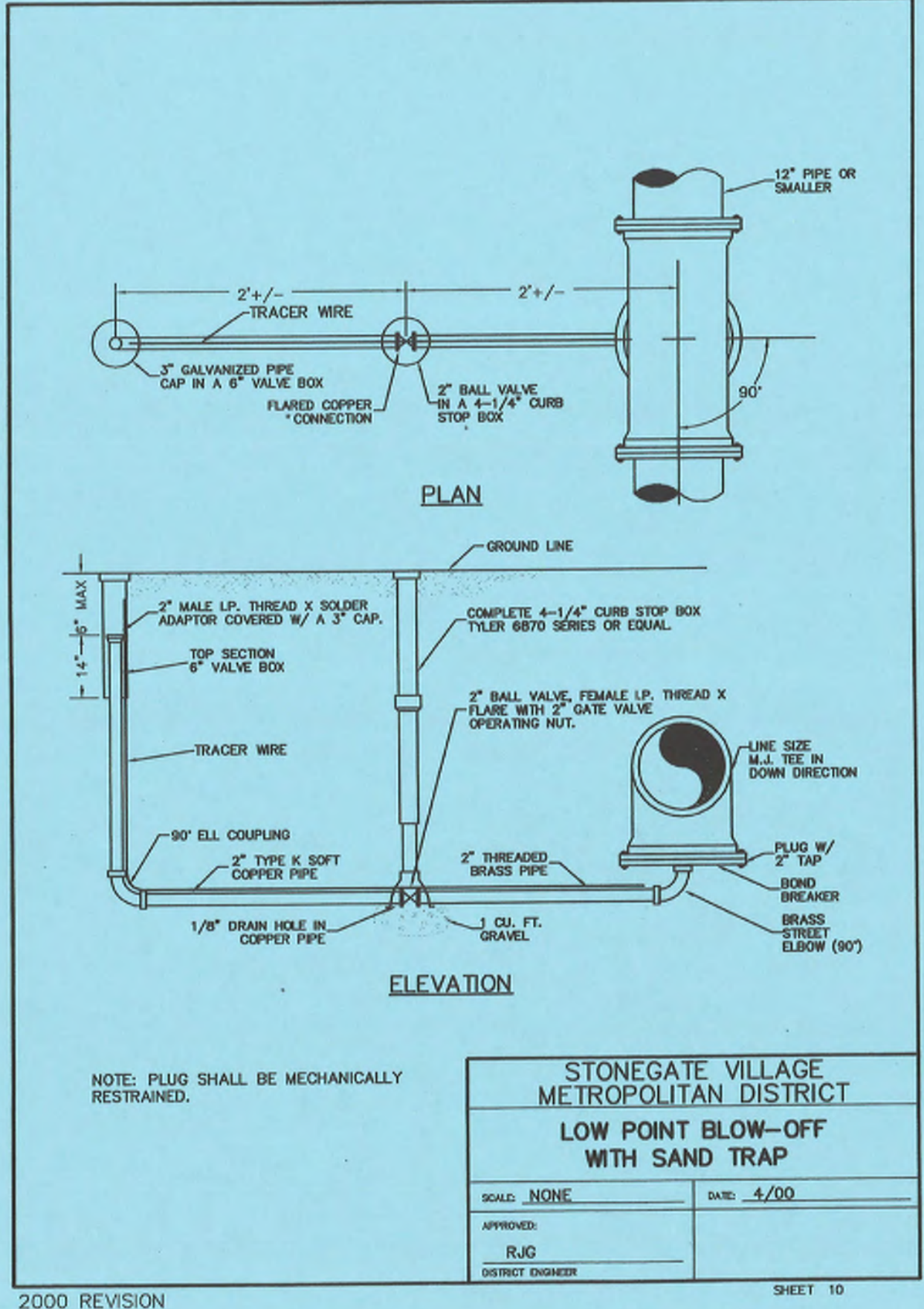
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COMPARK SOUTH
WATER AND SANITARY PLANS

ISSUED FOR REVIEW
FOR AND ON BEHALF OF MERRICK & COMPANY

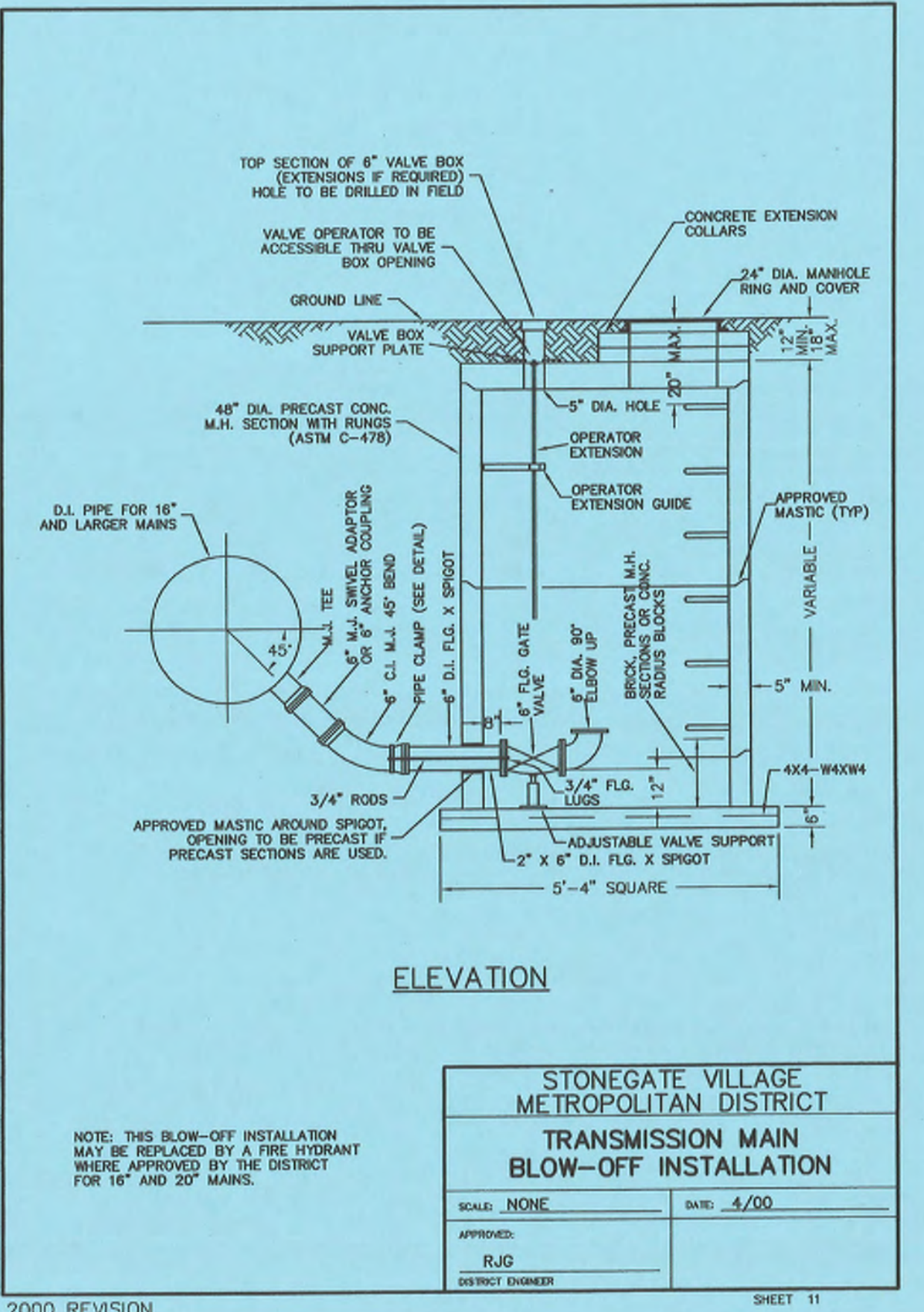
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DATE	7/30/2021
SHEET	

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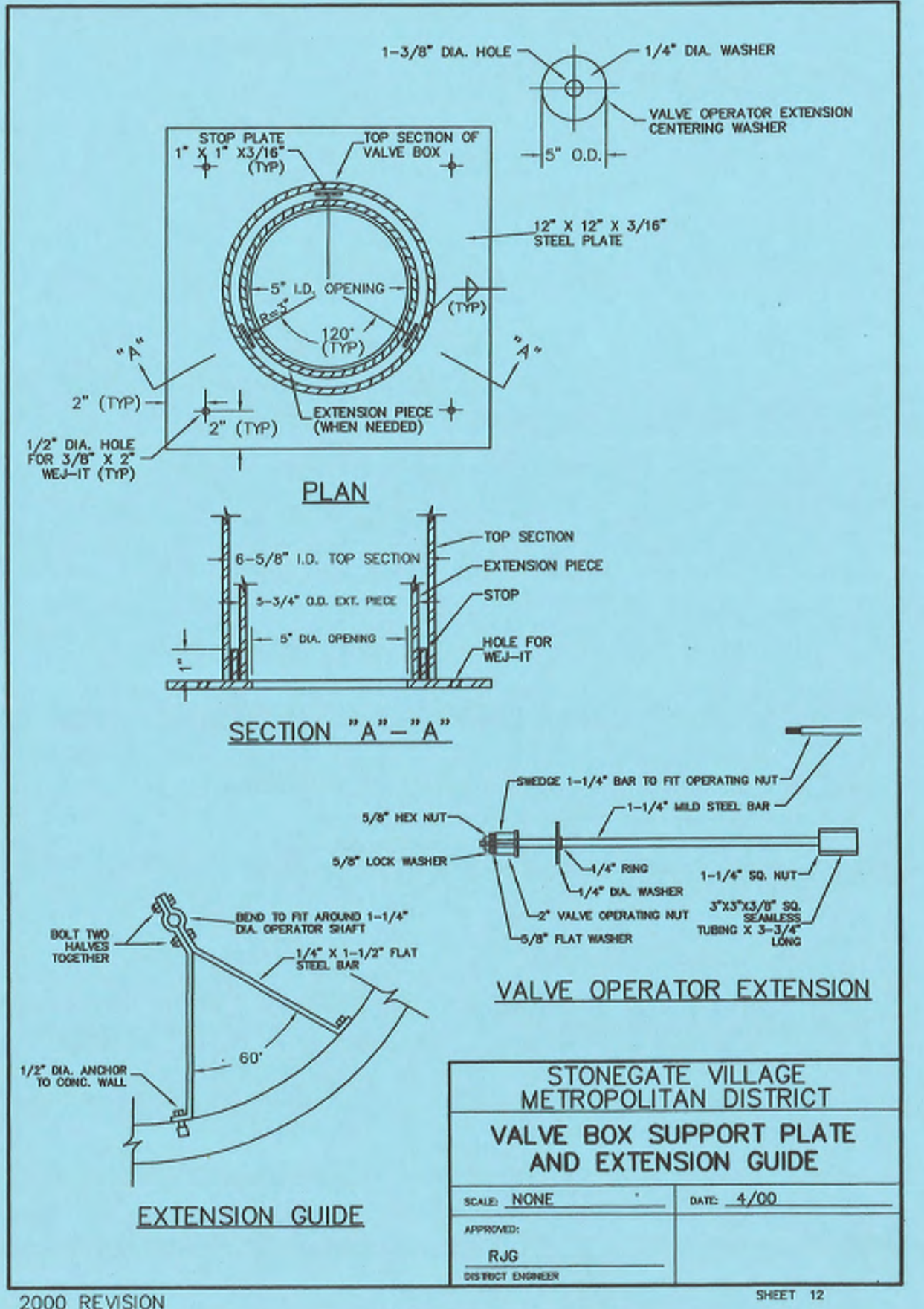
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SHEET 10



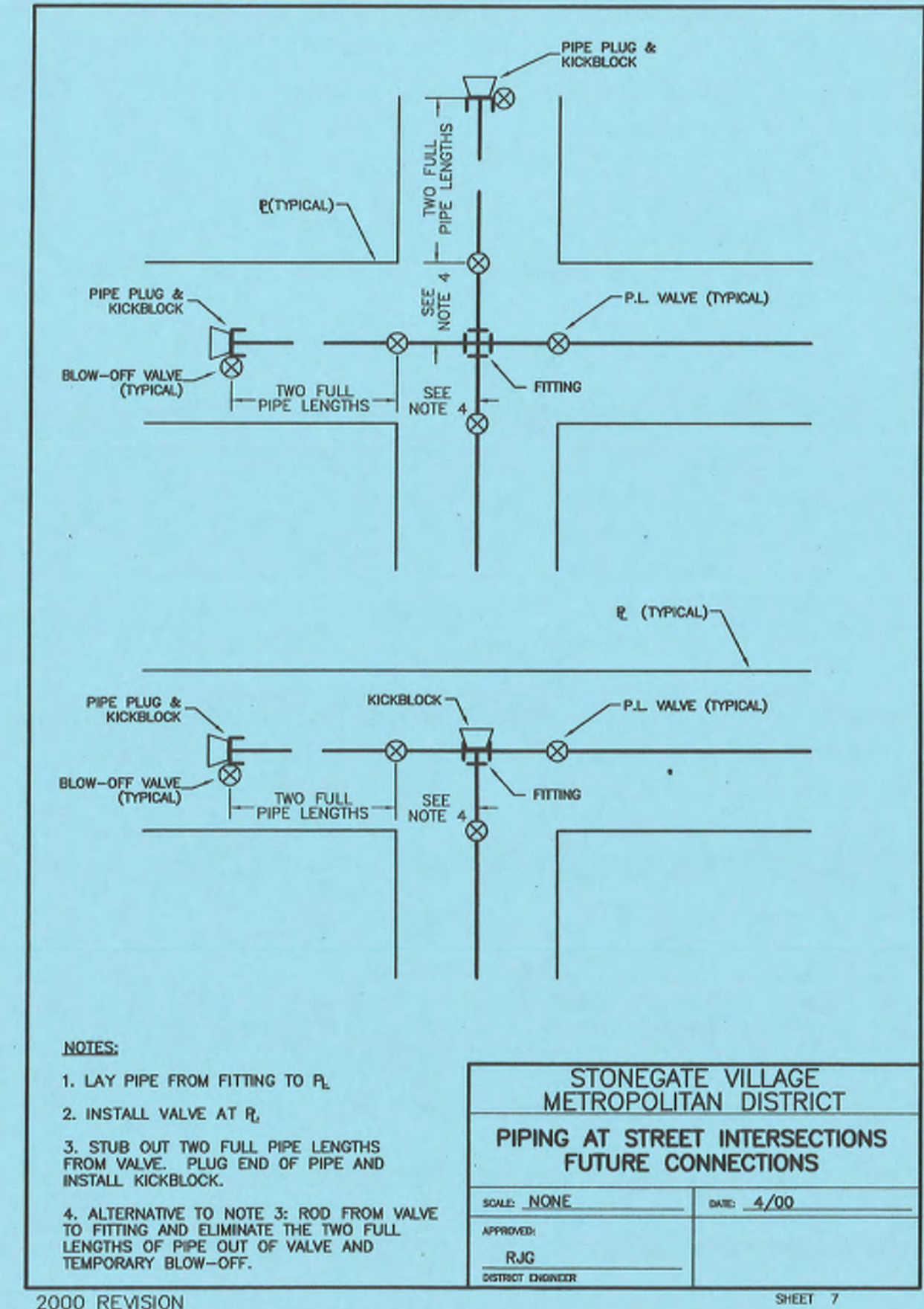
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SHEET 11



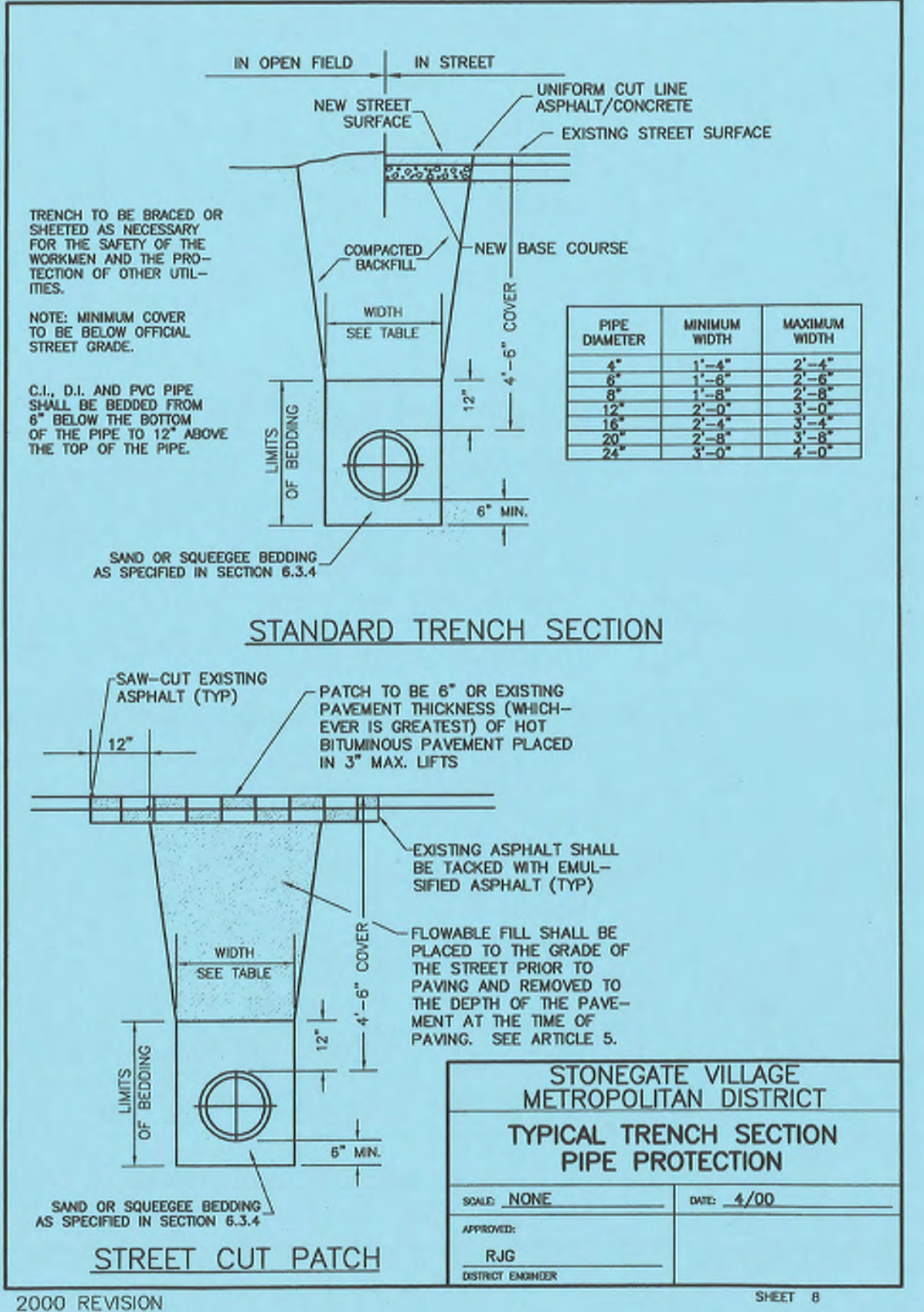
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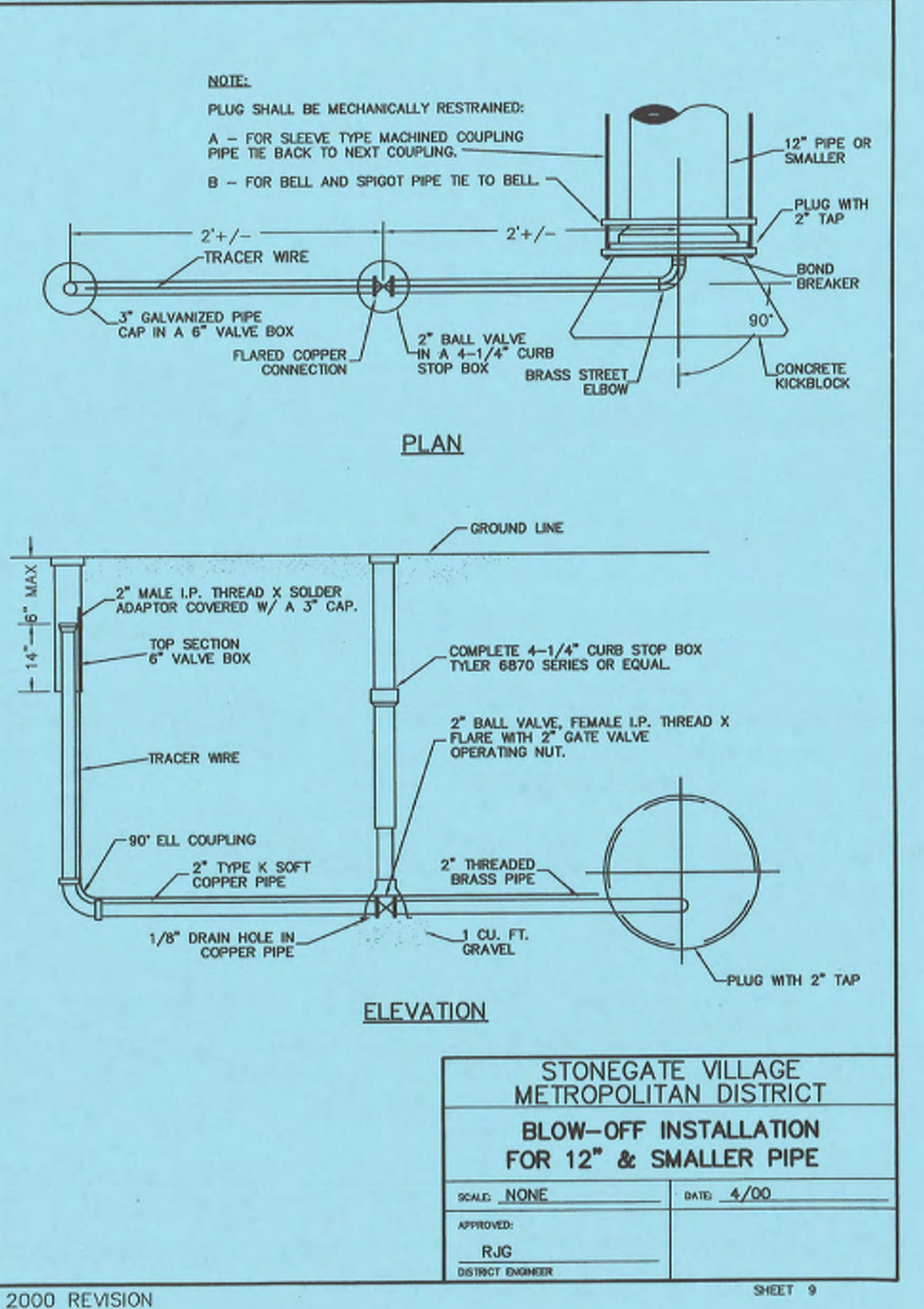
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SHEET 7



2000 REVISION

SHEET 8



2000 REVISION

SHEET 9



Know what's below.
Call before you dig.



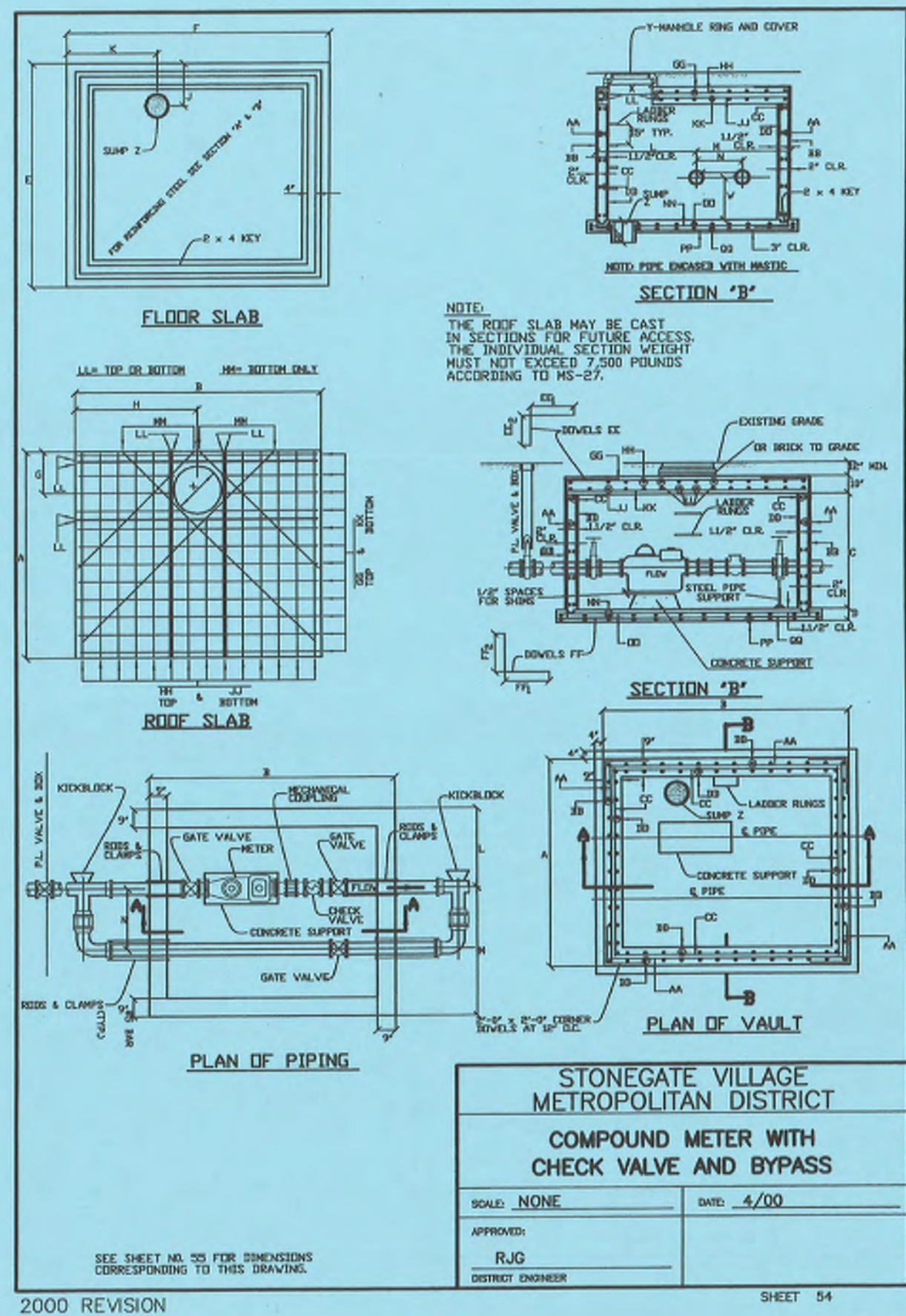
Engineering / Architecture / Design-Build / Surveying / Planning / Construction Solutions
5970 GREENWOOD PLAZA BLVD, GREENWOOD VILLAGE, CO. 80111
303-751-0741
www.merrick.com

REV	REVISION DESCRIPTION	DATE	CHKD	APPD

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WATER AND SANITARY PLANS

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DATE	7/30/2021
SHEET	

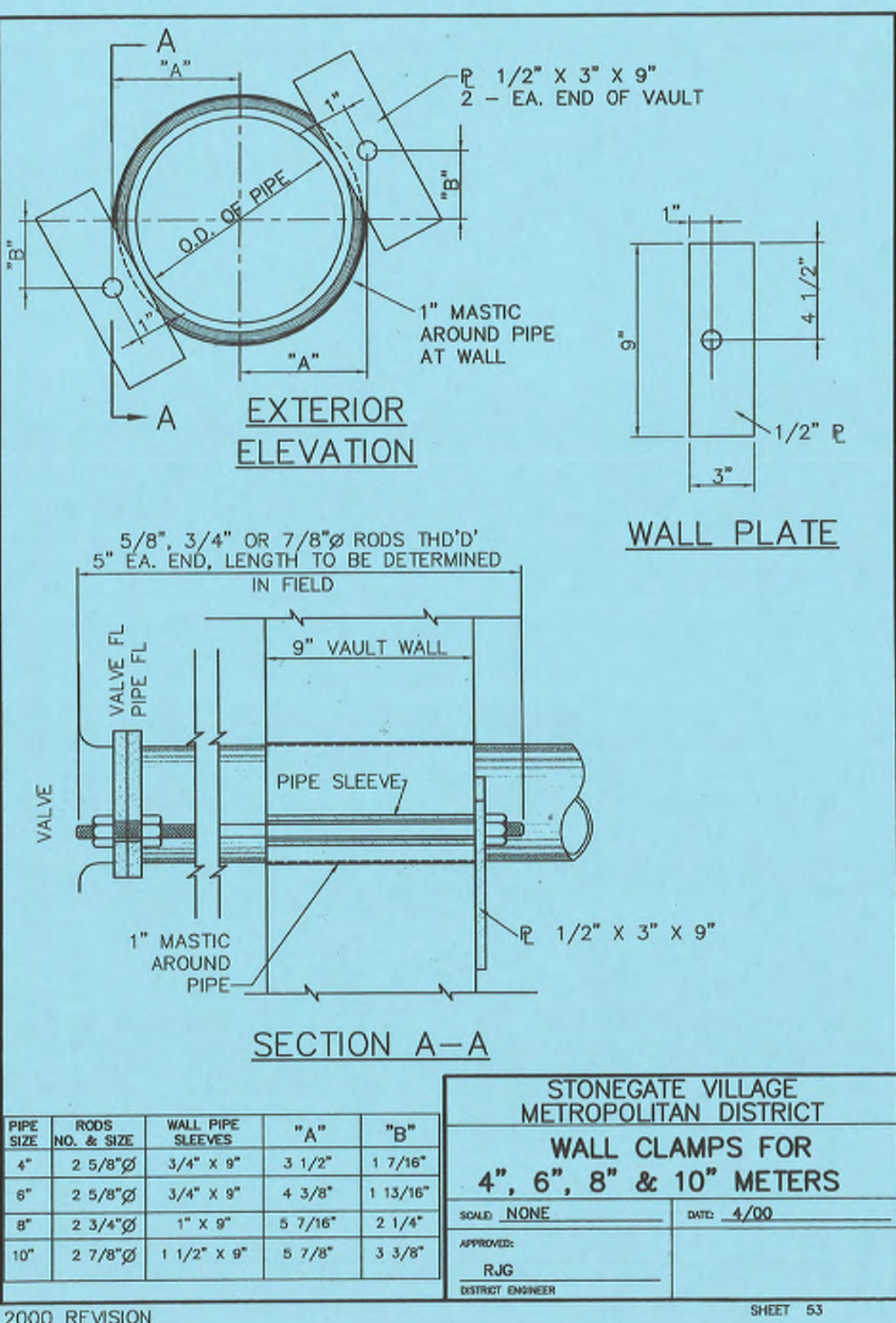
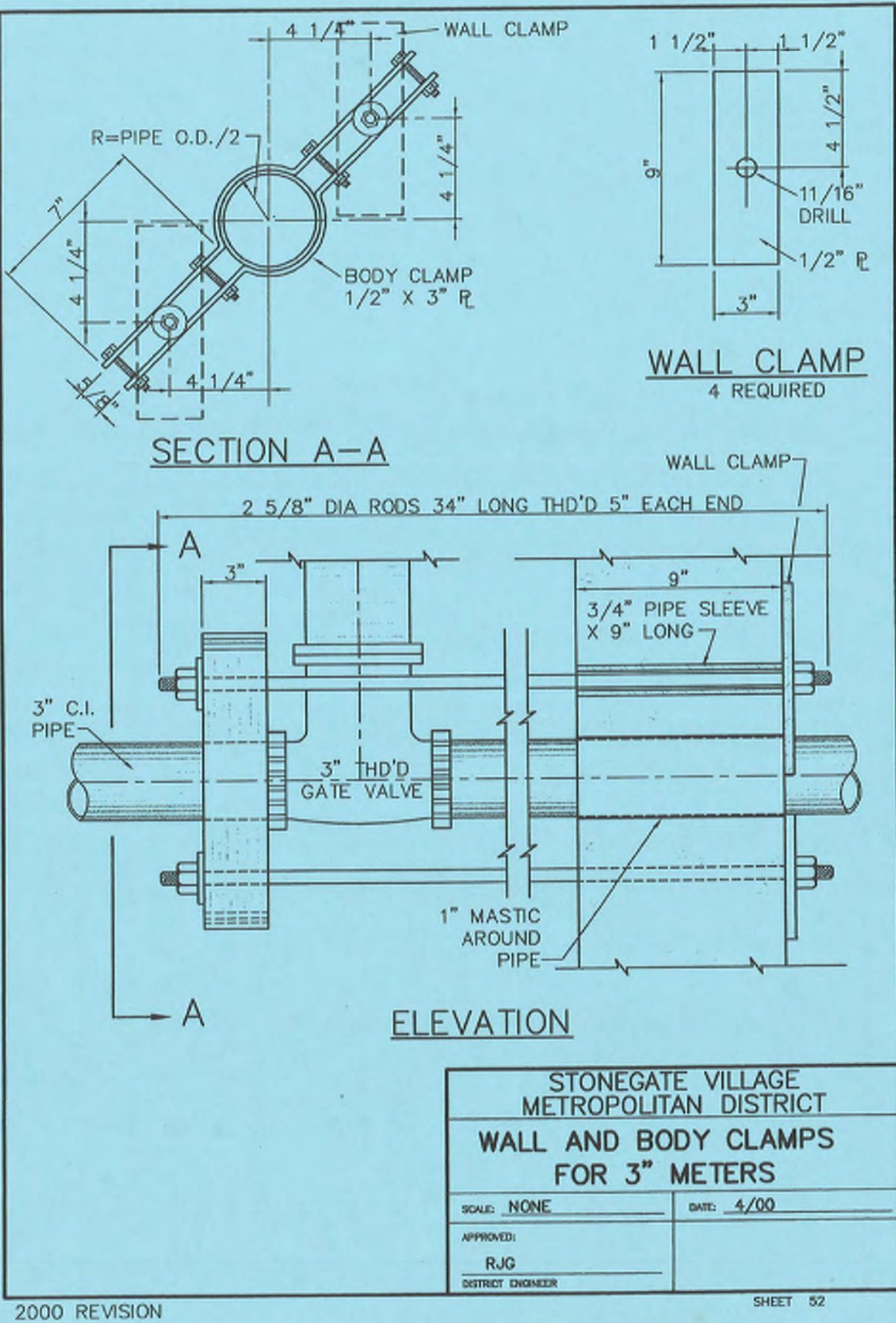
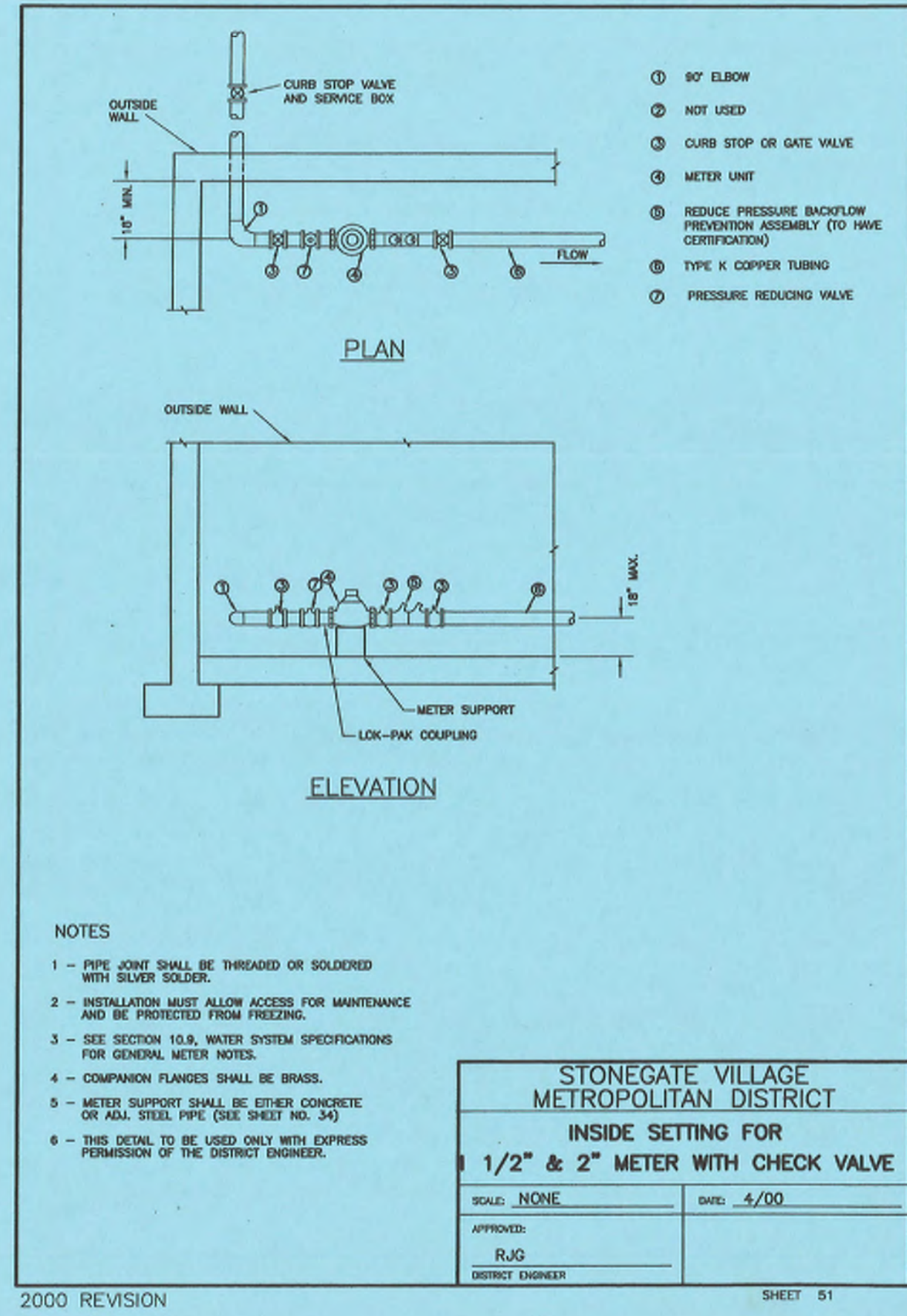
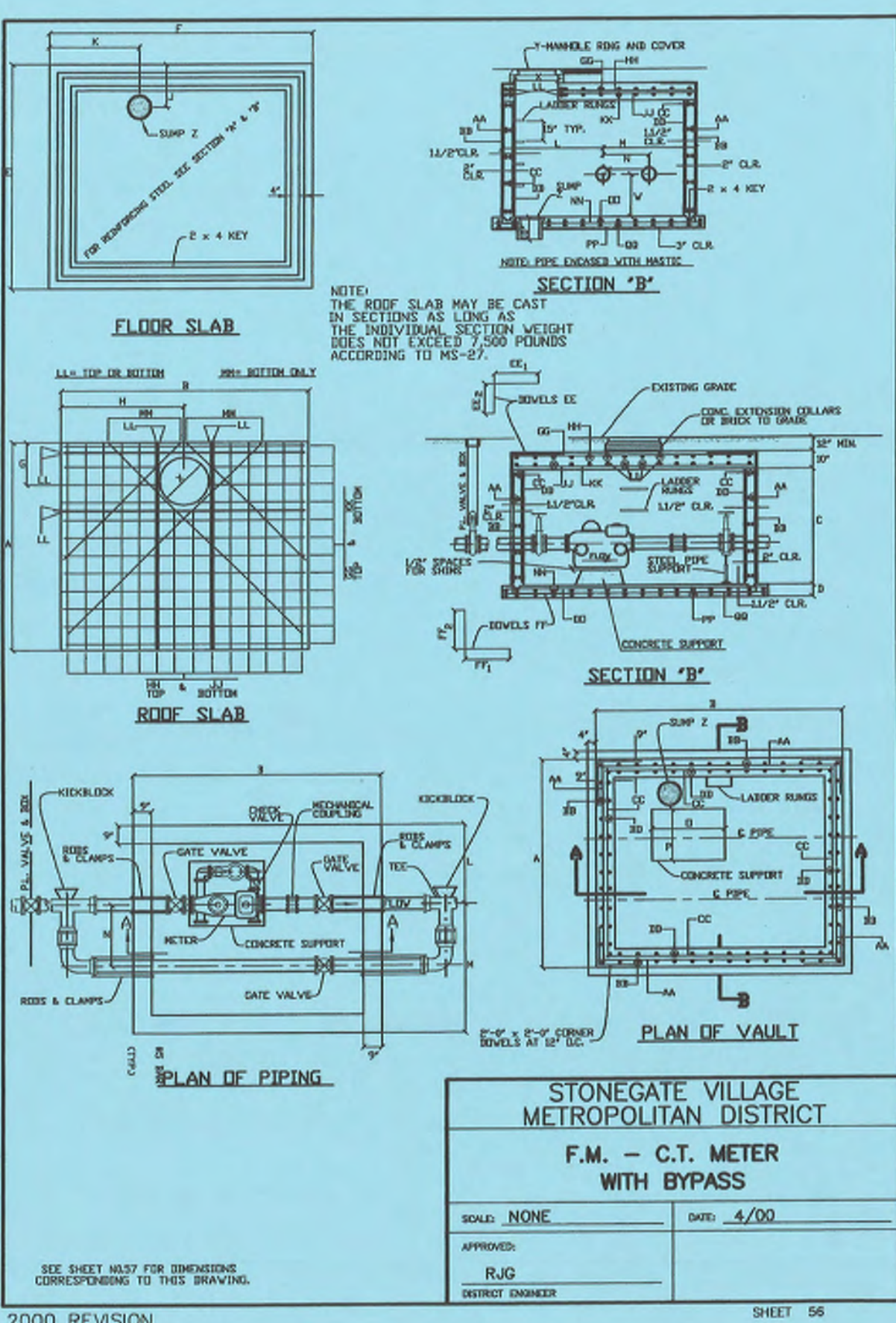


SEE SHEET 54 FOR DIMENSIONS CORRESPONDING TO THESE DIMENSIONS.

METER SIZE	PIPE SIZE	RODS	WALL CLAMP	WALL	ROOF SLAB	ROOF SLAB
4"	2 5/8" Ø	3/4" X 9"	3 1/2"	1 7/16"	3"	3"
6"	2 5/8" Ø	3/4" X 9"	4 3/8"	1 13/16"	3"	3"
8"	2 3/4" Ø	1" X 9"	5 7/16"	2 1/4"	3"	3"
10"	2 7/8" Ø	1 1/2" X 9"	5 7/8"	3 3/8"	3"	3"

NOTE: METRIC PRECAST WALL TUBING CAN BE USED FOR ALL COMPANION METERS.

STONEGATE VILLAGE METROPOLITAN DISTRICT
COMPOUND METER WITH CHECK VALVE AND BYPASS
 SCALE: NONE DATE: 4/00
 APPROVED: R/JG DISTRICT ENGINEER
 SHEET 55



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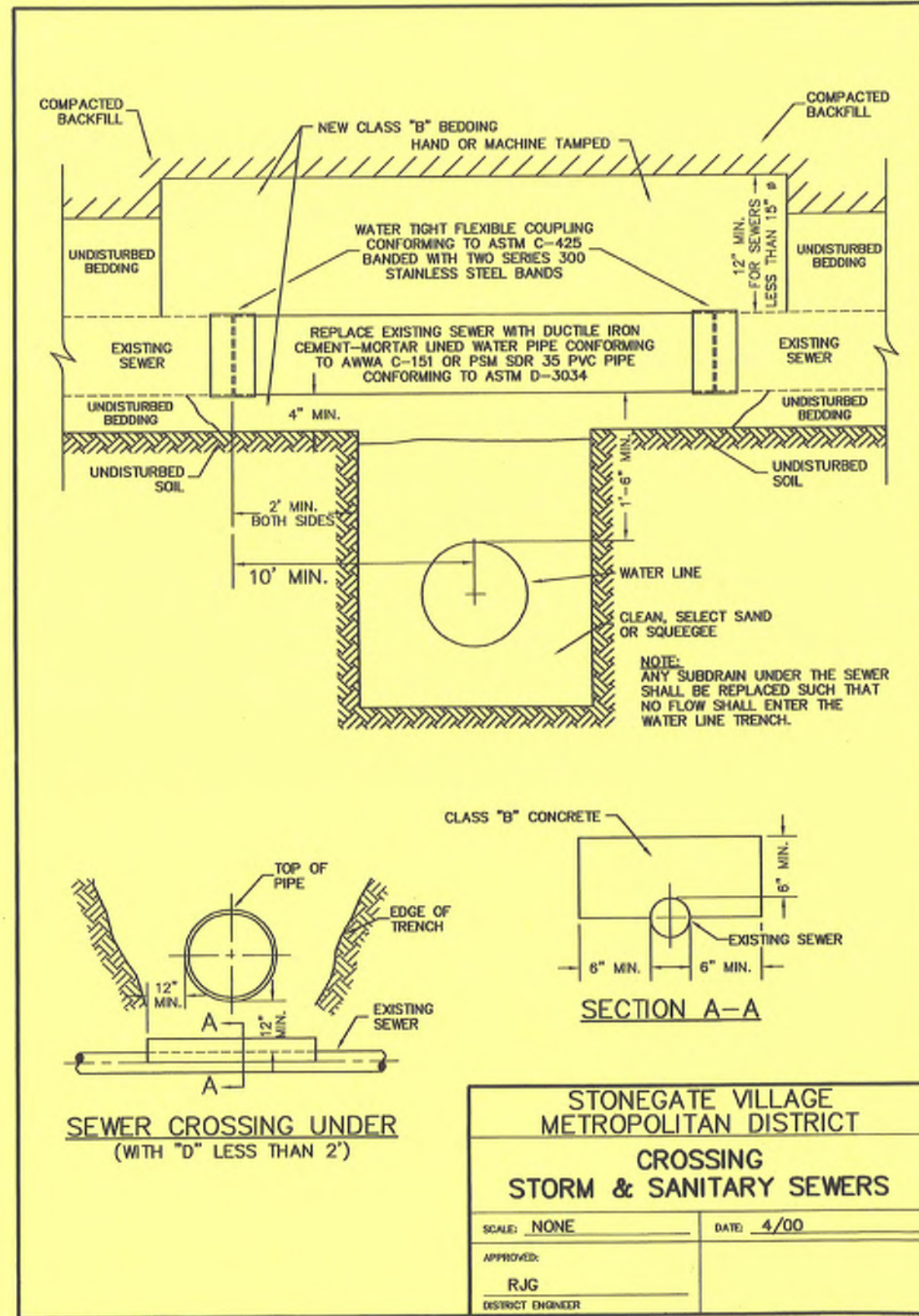
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SHEET	

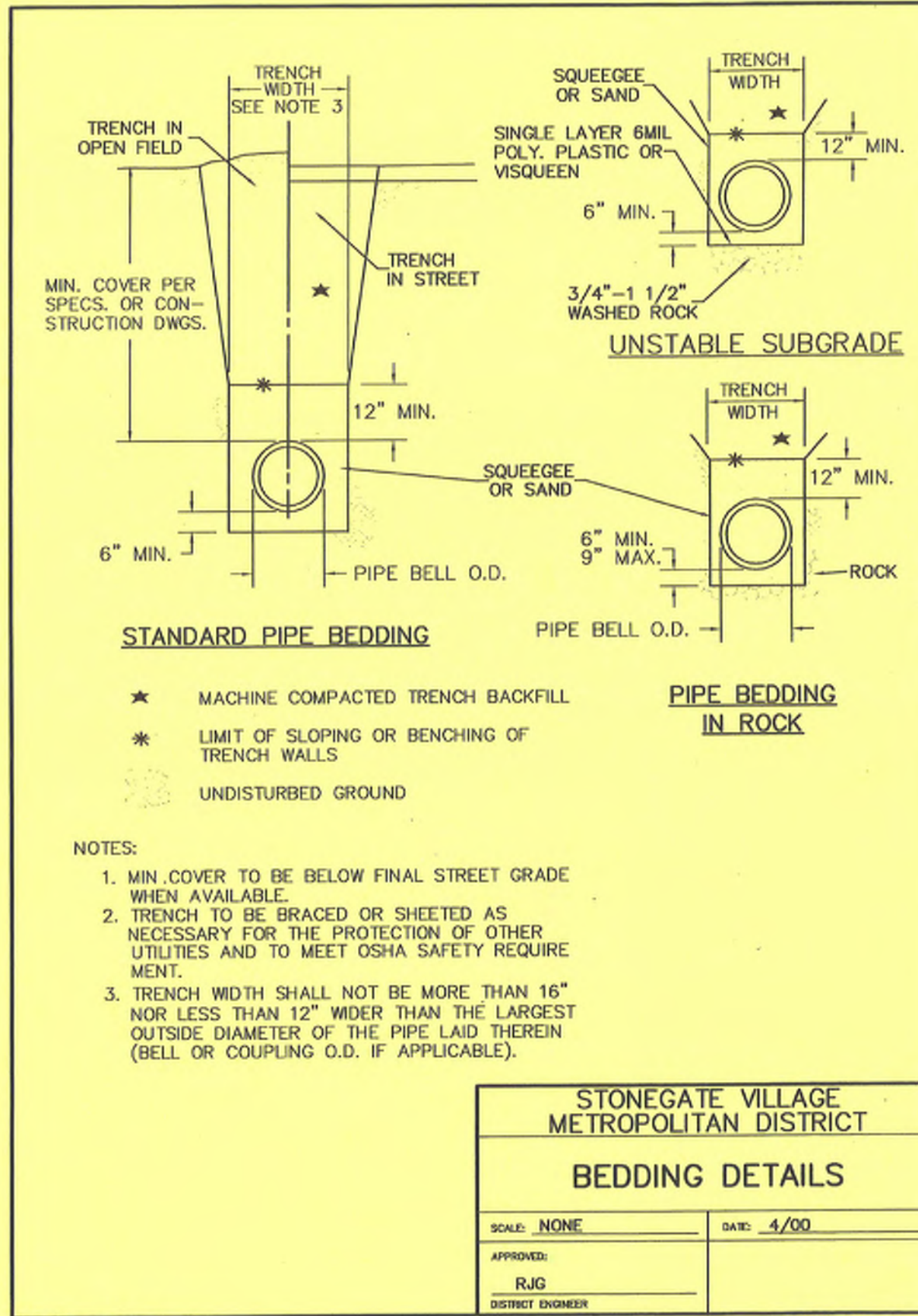


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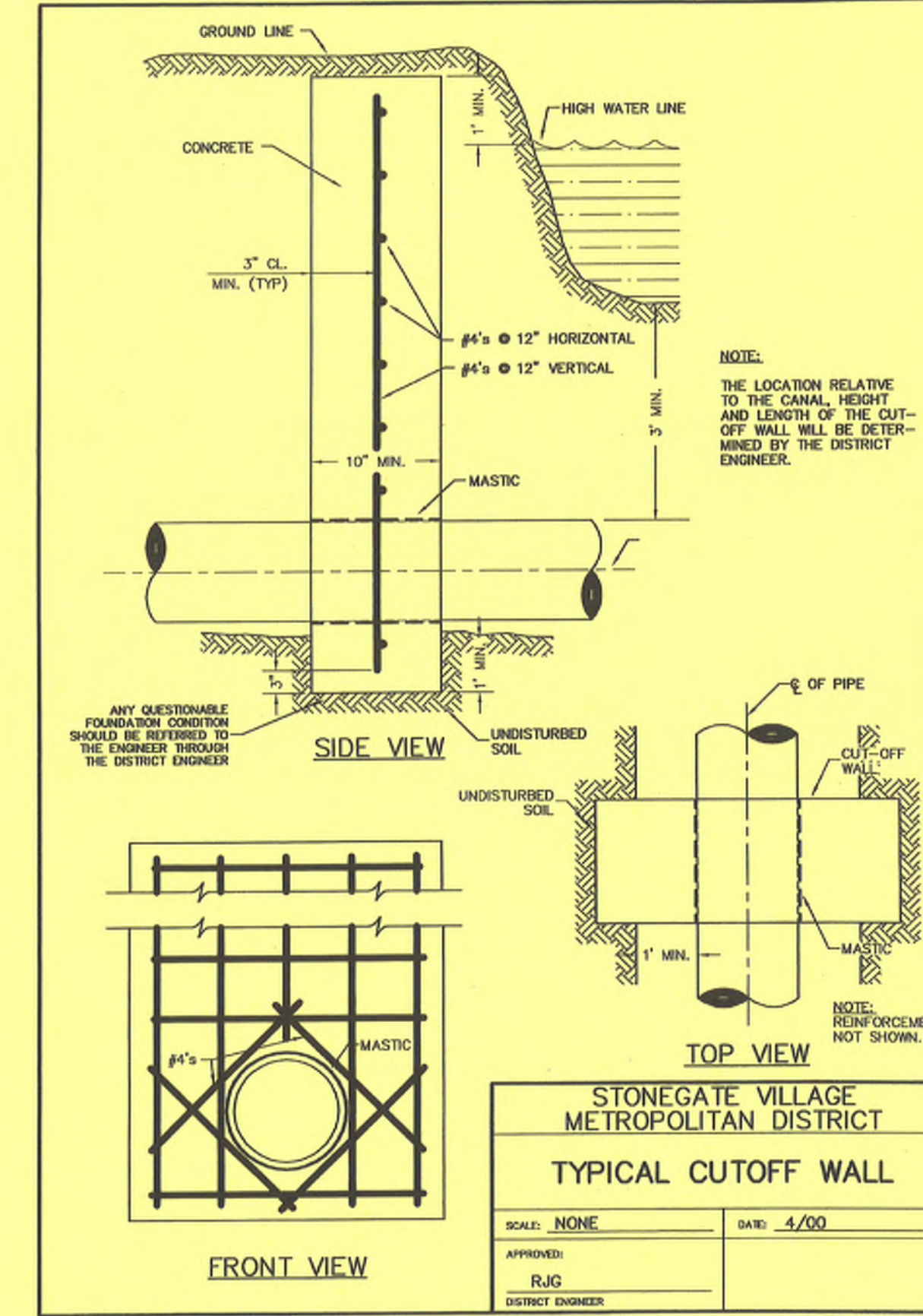
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SHEET 28



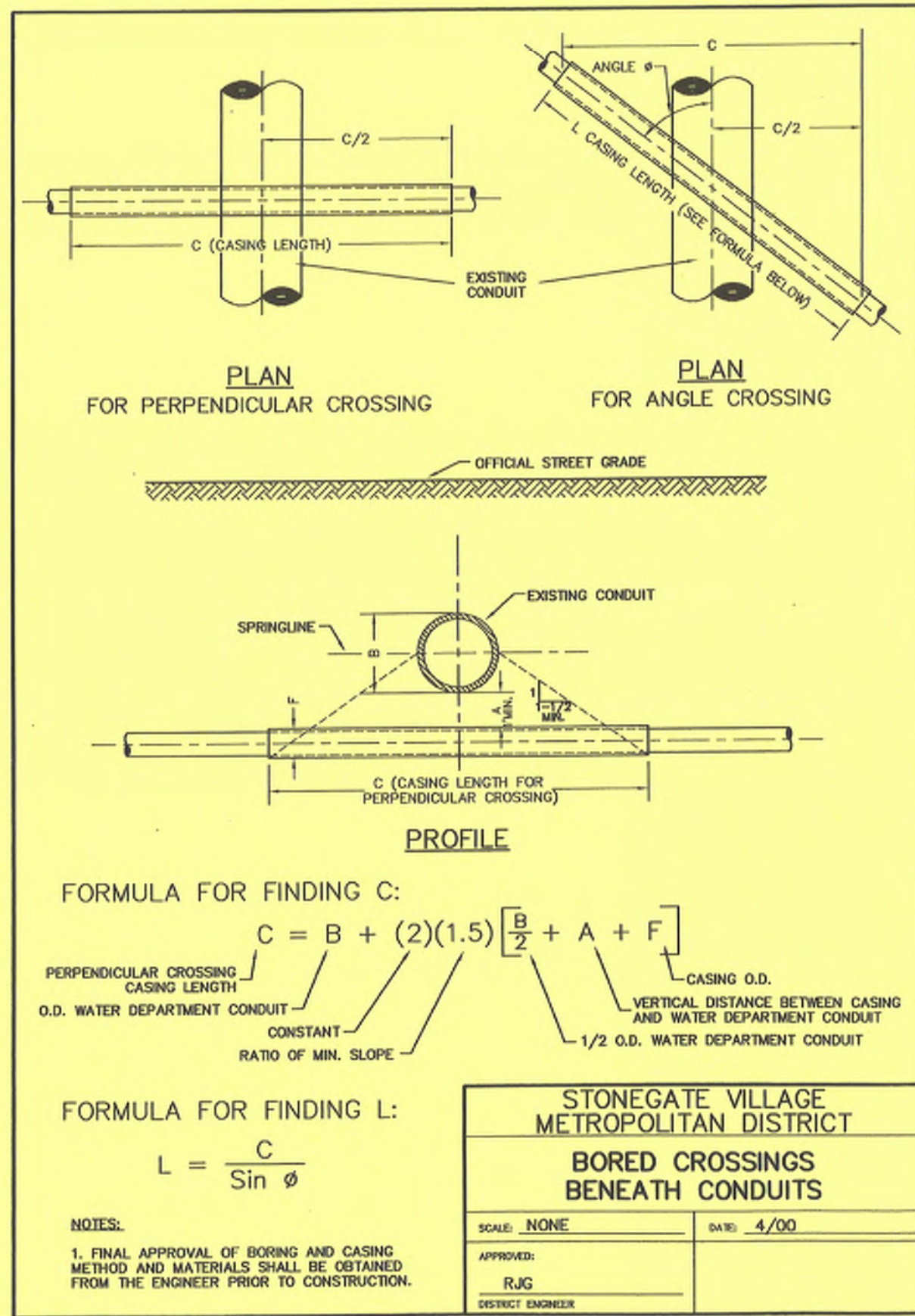
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SHEET 29



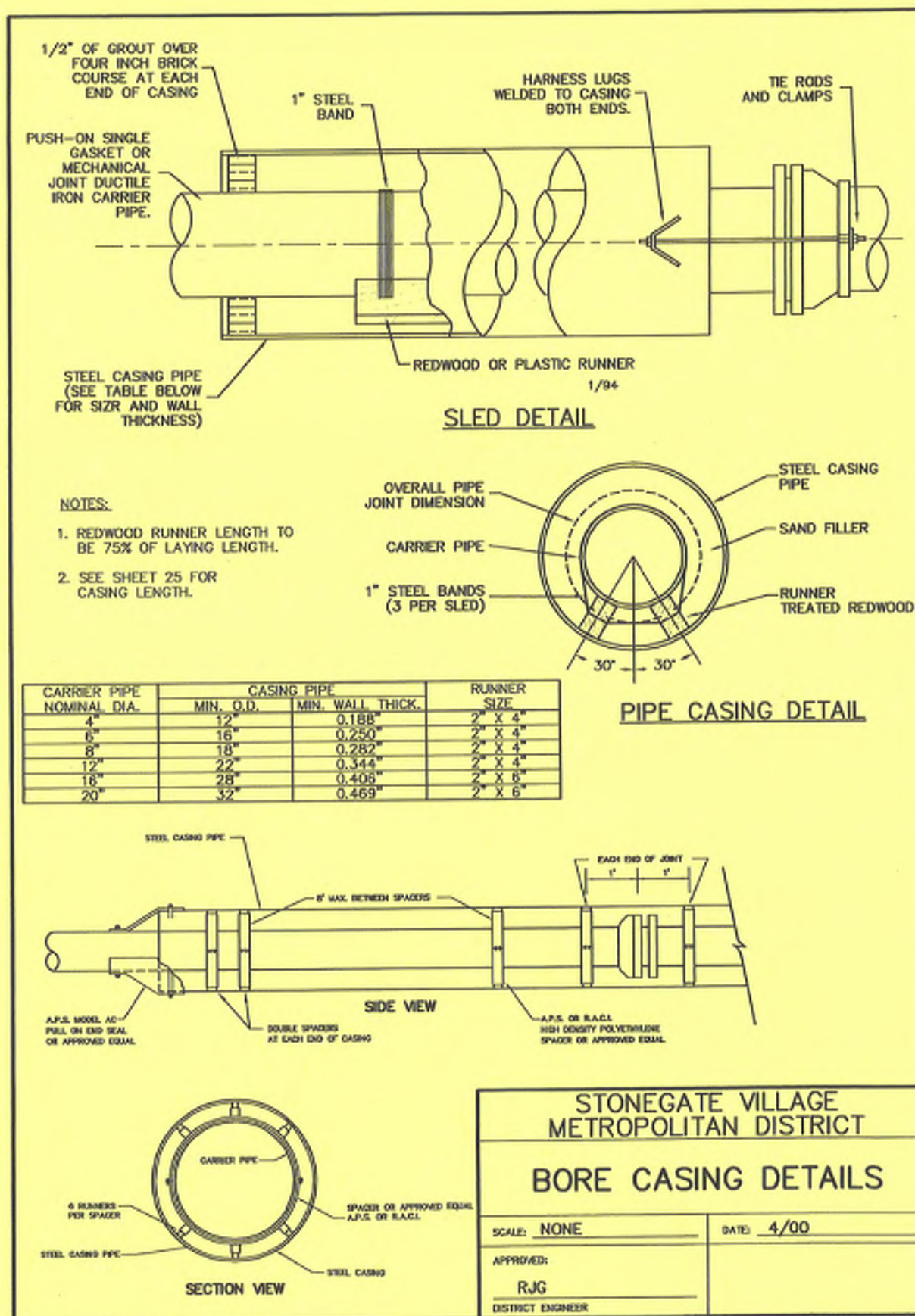
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SHEET 30



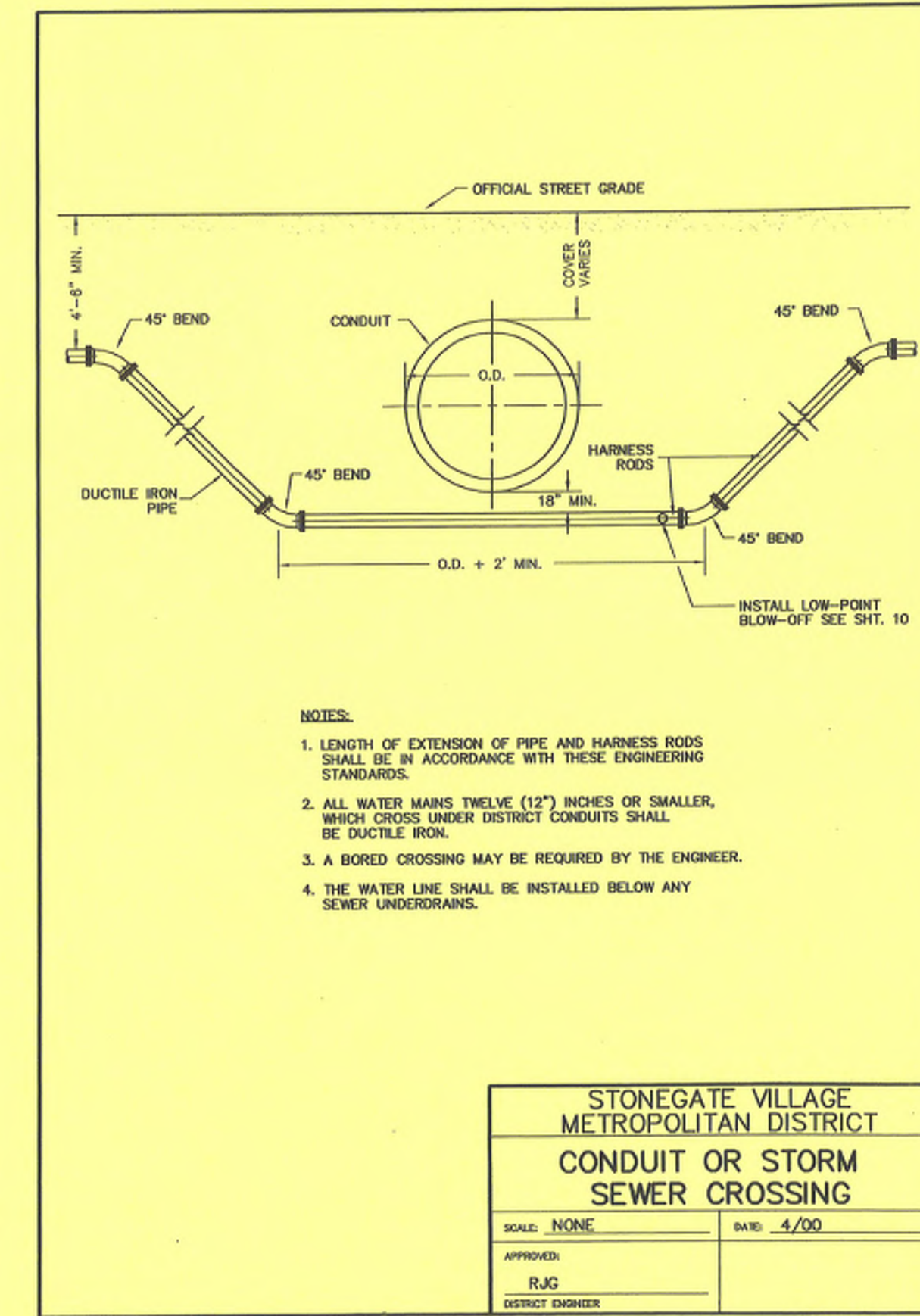
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SHEET 25



2000 REVISION

SHEET 26



2000 REVISION

SHEET 27

