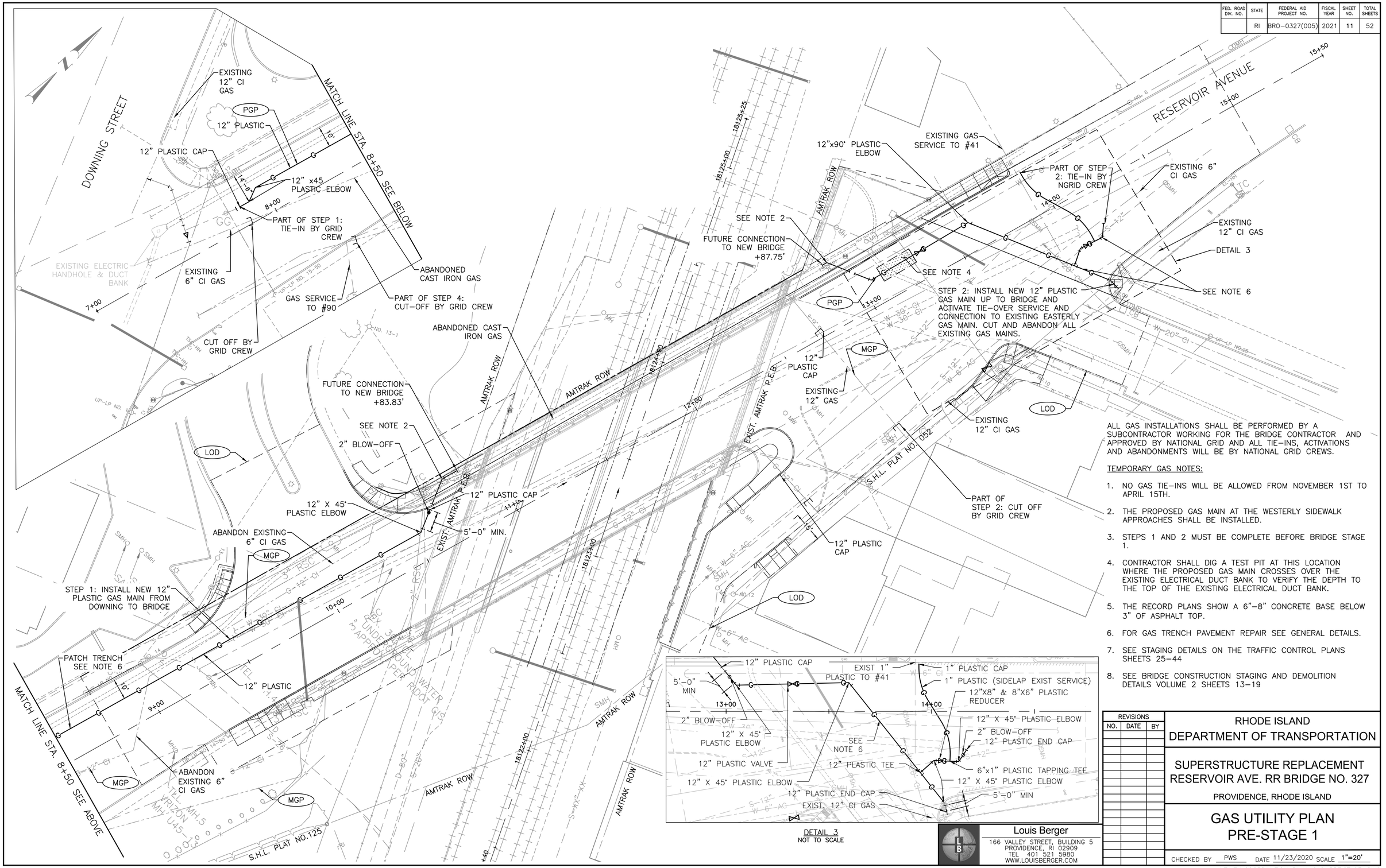
FED. ROAD DIV. NO.	STATE	FEDERAL AID PROJECT NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
	RI	BRO-0327(005)	2021	11	52


DOWNING STREET
RESERVOIR AVENUE
AMTRAK ROW
EXISTING 12" CI GAS
PGP
12" PLASTIC
12" PLASTIC CAP
10'
12" x45 PLASTIC ELBOW
8+00
PART OF STEP 1: TIE-IN BY GRID CREW
EXISTING 6" CI GAS
CUT OFF BY GRID CREW
GAS SERVICE TO #90
ABANDONED CAST IRON GAS
PART OF STEP 4: CUT-OFF BY GRID CREW
MATCH LINE STA 8+50 SEE BELOW
EXISTING ELECTRIC HANDHOLE & DUCT BANK
7+00
UP-LP NO. 15-50
TSC-HH
TSC-MH
UP-LP NO. 14
UP-LP NO. 13
NO. 13-1
FUTURE CONNECTION TO NEW BRIDGE +83.83'
SEE NOTE 2
2" BLOW-OFF
LOD
12" X 45° PLASTIC ELBOW
12" PLASTIC CAP
ABANDON EXISTING 6" CI GAS
MGP
STEP 1: INSTALL NEW 12" PLASTIC GAS MAIN FROM DOWNING TO BRIDGE
PATCH TRENCH SEE NOTE 6
12" PLASTIC
9+00
10+00
MATCH LINE STA. 8+50 SEE ABOVE
ABANDON EXISTING 6" CI GAS
MGP
VERIZON MH U45
S.H.L. PLAT NO.125
EXIST. AMTRAK R.E.B.
11+40
5'-0" MIN.
3" RSC
2" RSC
3" RSC UNDER CL 3" APPROX 0" ABOVE GROUND 1'PER ROOT GIS
0'-80"
5'-28"
18122+00
18123+00
18124+00
18125+00
18125+25
12+00
FUTURE CONNECTION TO NEW BRIDGE +87.75'
SEE NOTE 2
12"x90° PLASTIC ELBOW
EXISTING GAS SERVICE TO #41
PART OF STEP 2: TIE-IN BY NGRID CREW
14+00
EXISTING 6" CI GAS
EXISTING 12" CI GAS
DETAIL 3
SEE NOTE 6
SEE NOTE 4
STEP 2: INSTALL NEW 12" PLASTIC GAS MAIN UP TO BRIDGE AND ACTIVATE TIE-OVER SERVICE AND CONNECTION TO EXISTING EASTERLY GAS MAIN. CUT AND ABANDON ALL EXISTING GAS MAINS.
PGP
11+30
W-39"-CI
W-50"-CI
S-12"
12" PLASTIC CAP
EXISTING 12" GAS
MGP
EXISTING 12" CI GAS
LOD
W-20"-CI
UP-LP NO.25
W-10"-AC
S-12"
W-6"-AC
S.H.L. PLAT NO. 052
PART OF STEP 2: CUT OFF BY GRID CREW
12" PLASTIC CAP
LOD
W-6"-AC
W-6"-AC
W-30"-CI
W-12"-CI
S-12"-CI
S-12"-CI
W-6"-AC
W-6"-AC
W-6"-AC