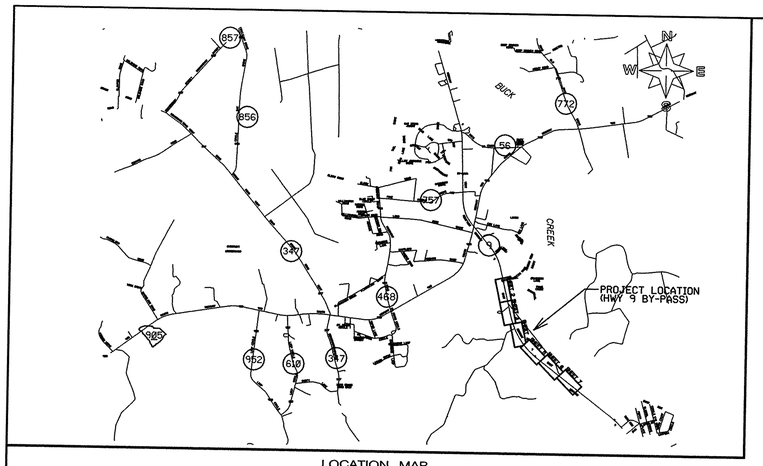
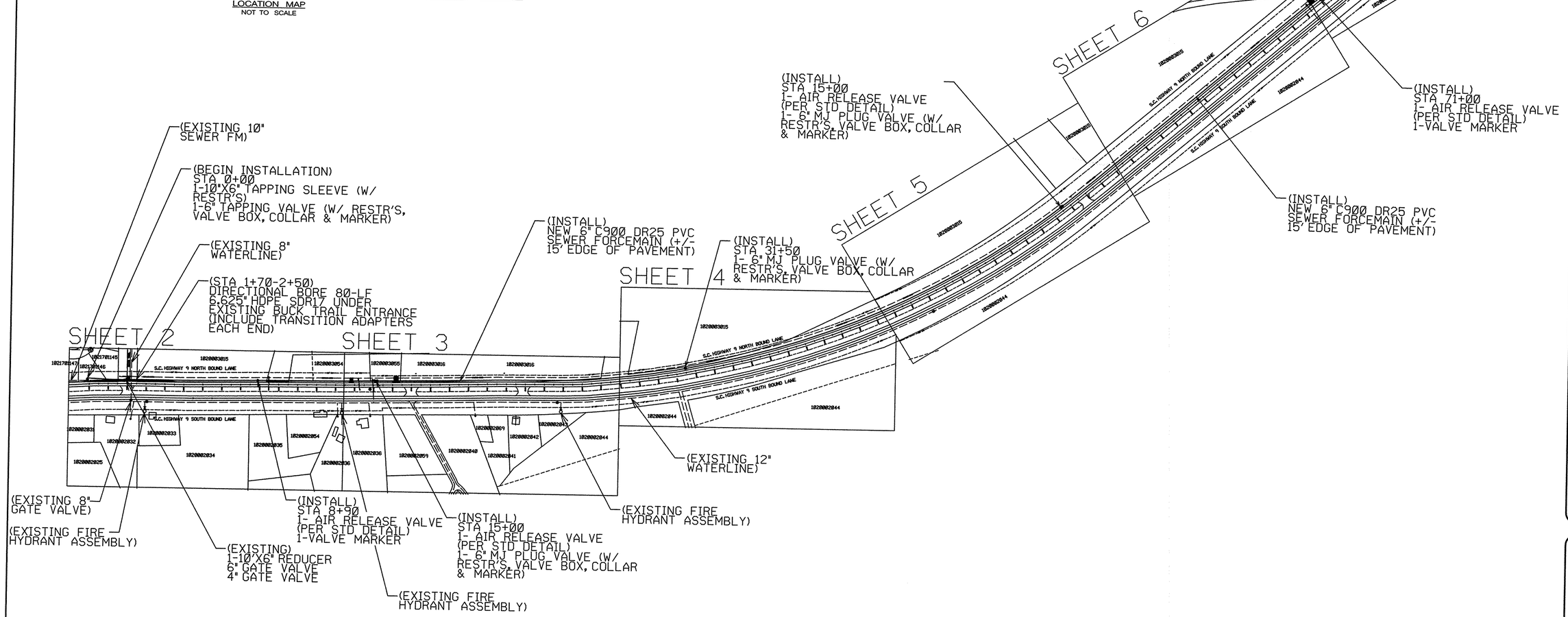


LOCATION MAP
NOT TO SCALE



REVISION	BY	DATE
AS-BUILT	CJP	6/10/2002

GRAND STRAND WATER & SEWER AUTHORITY
170 JACKSON BLUFF RD.
P.O. BOX 2368
CONWAY, SC 29528-2368
(843) 347-4491 OR 448-1686
(843) 347-4690 (FAX)
E-MAIL: GSWSA.COM

S.C. HWY 9 SEWER EXT.

(SOUTHEAST CITY OF LORIS)

PROJ. #858-40 /CONT. #S22-01

SOUTH CAROLINA REGISTERED PROFESSIONAL ENGINEER NO.9853 FRED R. RICHARDSON

THESE DRAWINGS REFLECT
AS-BUILT
CONDITIONS

REVIEWED BY: Fred Richardson 6-17-2002
INSPECTIONS DATE

REVIEWED BY: JMH 6/10/02
ENGINEERING DATE

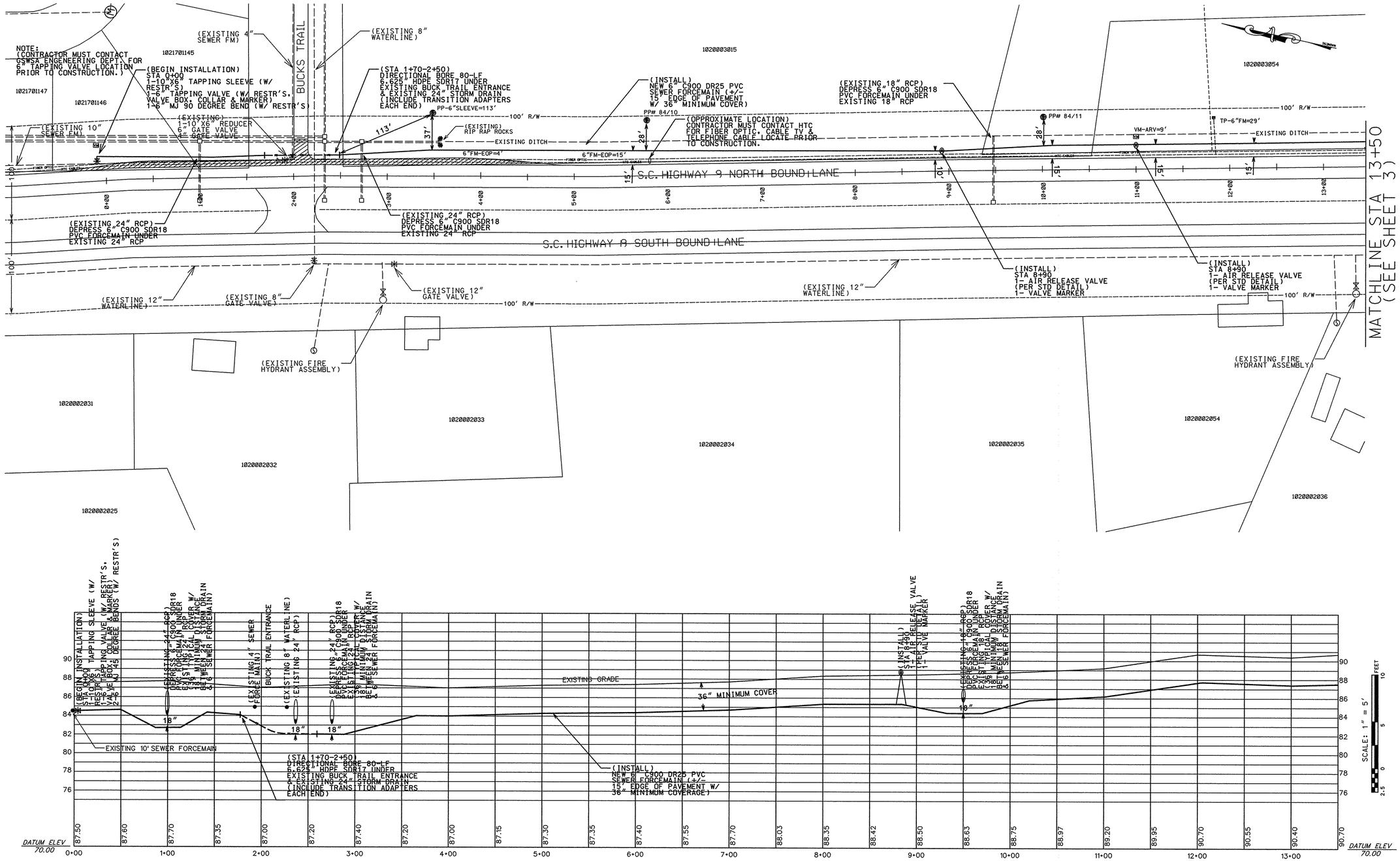
GRAND STRAND WATER AND SEWER AUTHORITY

DATE: JANUARY 2002	
SCALE: 1"=50'	
FILENAME: sheet_1.dgn	
DRAWN BY	CHANDUS PORTER
CHECKED BY	JIM HEMBREE
APPROVED BY	
FRED R. RICHARDSON	PE #9853
SHEET 1 OF 7	
DWG #	

25-097-001/7-S

S.C. HWY 9 SEWER EXT.

I:\USER'S\WRG_JPC\CHANDUS\S9-builts JAN. 14, 2002 13:04:53



SCALE: 1" = 50'

FORCE MAIN PROFILE INFORMATION IS SHOWN FOR INFORMATION PURPOSES ONLY. ELEVATION SHOWN ARE NOT BASED ON MEAN SEA LEVEL DATUM.

THESE DRAWINGS REFLECT
AS-BUILT
CONDITIONS

REVIEWED BY: (INSPECTIONS) DATE 6-17-2002

REVIEWED BY: (ENGINEERING) DATE 6/18/02

GRAND STRAND WATER AND SEWER AUTHORITY

25-097-002/7-S

S.C. HWY 9 SEWER EXT.

REVISION	BY	DATE
AS-BUILT	CJP	6/10/2002

GRAND STRAND WATER & SEWER AUTHORITY
170 JACKSON BLUFF RD.
P.O. BOX 2268
CONWAY, SC 29526-2268
(843) 347-4641 OR 448-1686
(843) 347-4690 (FAX)
E-MAIL: GSWS@C.SBTS.COM

S.C. HWY 9 SEWER EXT.

(SOUTHEAST CITY OF LORIS)

PROJ. #858-40 /CONT. #S22-01

SOUTH CAROLINA REGISTERED PROFESSIONAL ENGINEER NO.9853 FRED R. RICHARDSON

DATE: JANUARY 2002
SCALE: (H) 1" = 50', (V) 1" = 5'
FILENAME: sheet_1.dgn

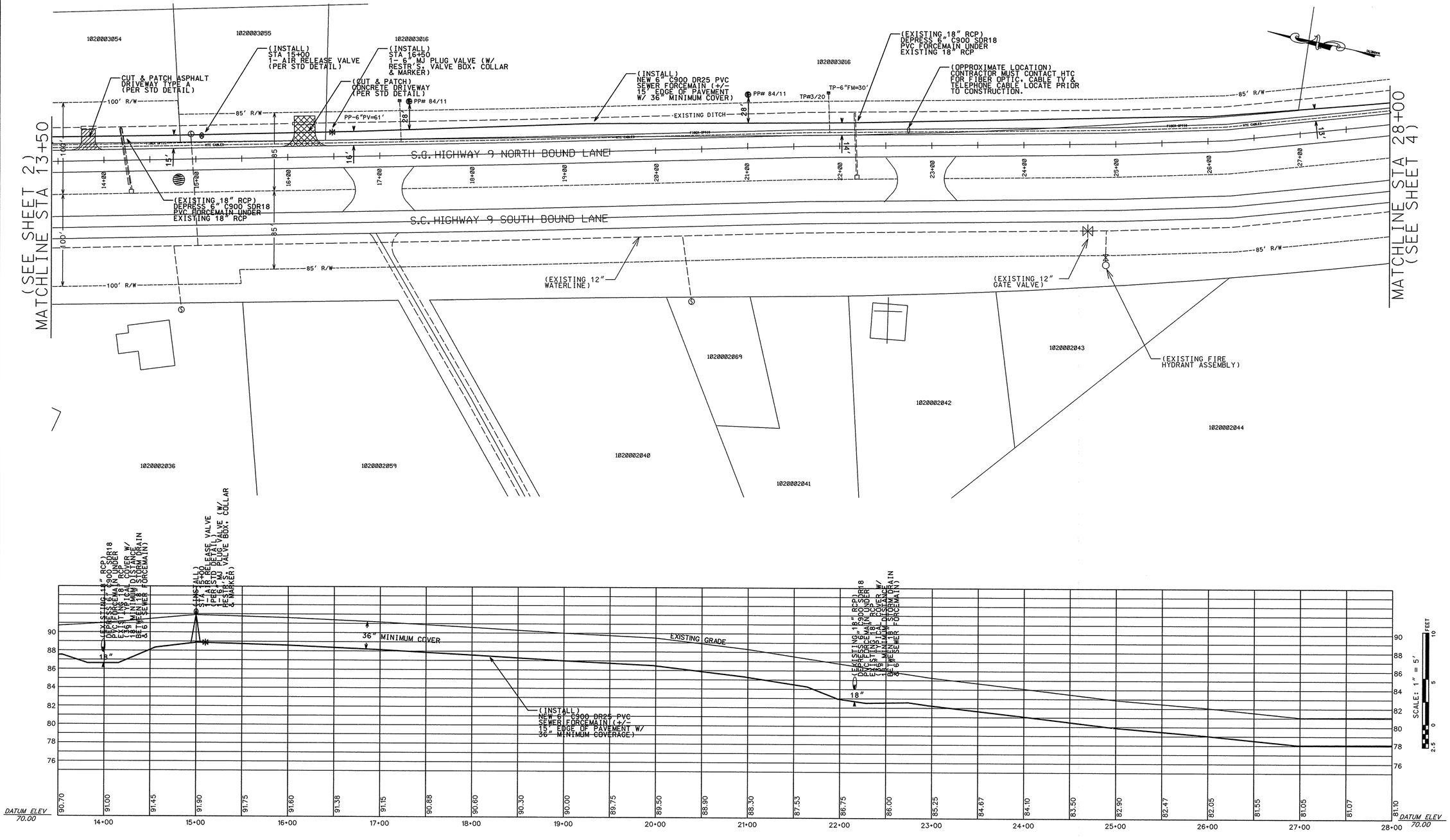
DRAWN BY	CHANDUS PORTER
CHECKED BY	JIM HEMBREE
APPROVED BY	
FRED R. RICHARDSON	PE #9853

SHEET 2 OF 7

DWG #

S.C. HWY 9 SEWER EXT.

I:\USERVIEW\FRED\S.C.HWY9\DWG\HS-DWG1.DGN Jun 17, 2002 07:48:27



SCALE: 1" = 50'

FEET

FORCE MAIN PROFILE INFORMATION IS SHOWN FOR INFORMATION PURPOSES ONLY. ELEVATION SHOWN ARE NOT BASED ON MEAN SEA LEVEL DATUM.

THESE DRAWINGS REFLECT
AS-BUILT
CONDITIONS

REVIEWED BY: INSPECTIONS — DATE 6-17-2002

REVIEWED BY: ENGINEERING — DATE 6/18/02

GRAND STRAND WATER AND SEWER AUTHORITY

25-097-003/7-S

S.C. HWY 9 SEWER EXT.

REVISION	BY	DATE
AS-BUILT	CJP	6/12/02

GRAND STRAND WATER & SEWER AUTHORITY
170 JACKSON BLUFF RD.
P.O. BOX 2368
CONWAY, SC 29528-2368
(843) 347-4641 OR 448-1696
(843) 347-2820 (FAX)
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S.C. HWY 9 SEWER EXT.

(SOUTHEAST CITY OF LORIS)

PROJ. #858-40 /CONT. #S22-01

SOUTH CAROLINA REGISTERED PROFESSIONAL ENGINEER NO.9853 FRED R. RICHARDSON

DATE: JANUARY 2002

SCALE: (H) 1"=50', (V) 1"=5'

FILENAME: sheet_2.dgn

DRAWN BY: CHANDUS PORTER

CHECKED BY: JIM HEMBREE

APPROVED BY: FRED R. RICHARDSON PE #9853

SHEET 3 OF 7

DWG #

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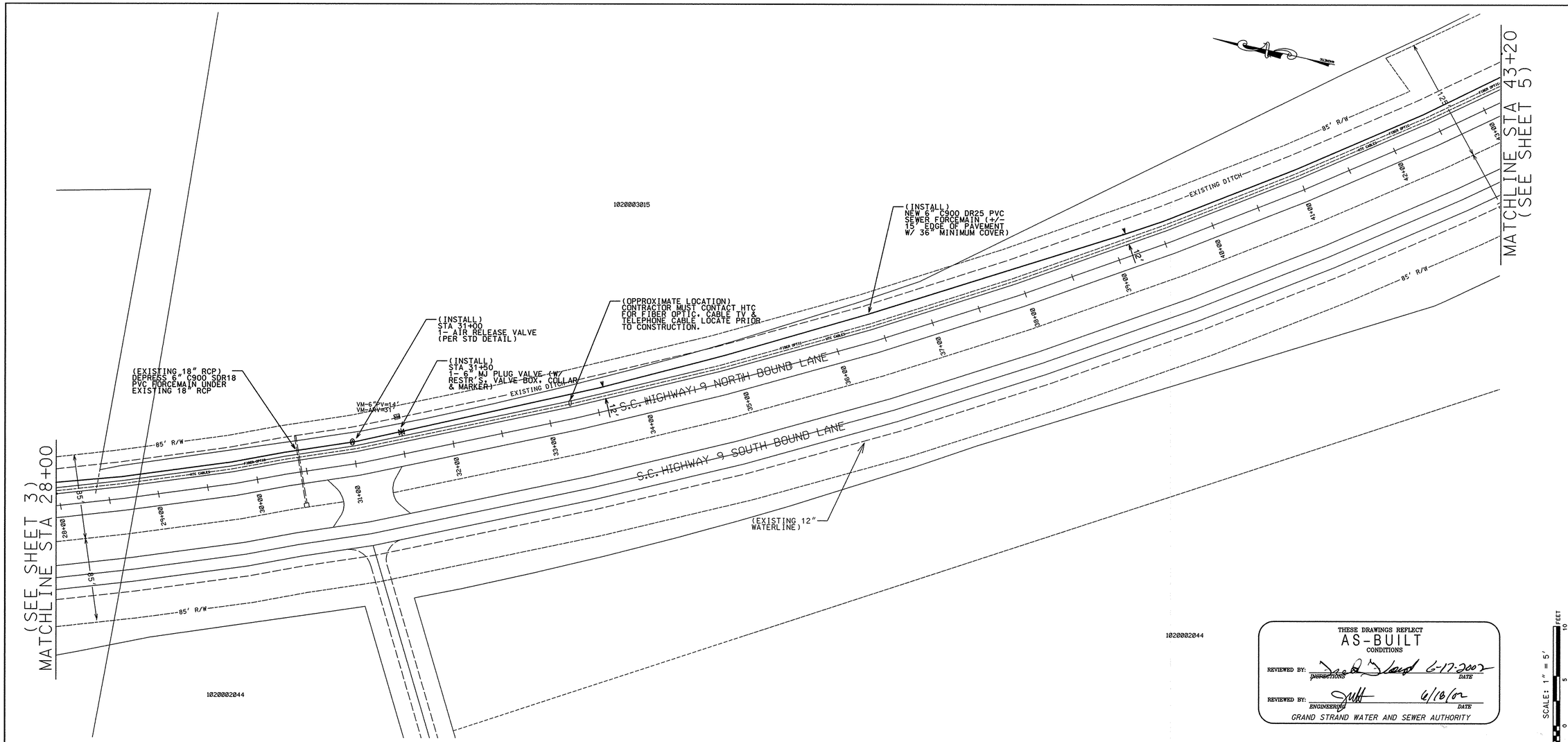


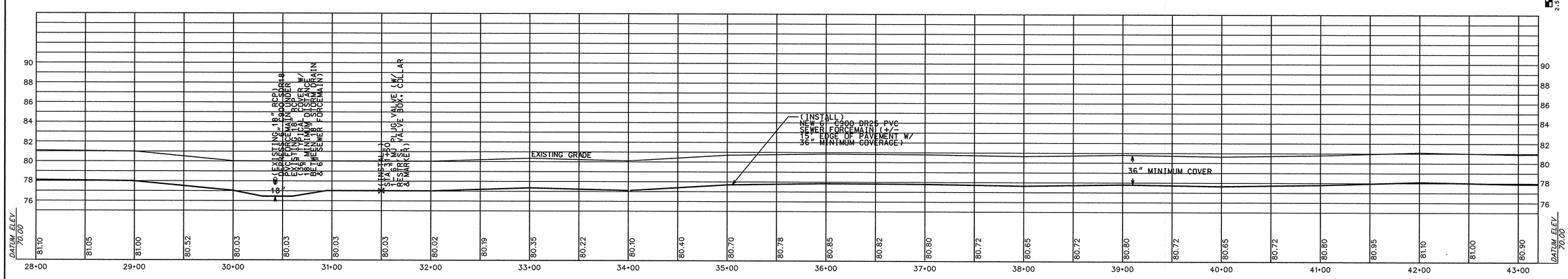
THESE DRAWINGS REFLECT
AS-BUILT
CONDITIONS

REVIEWED BY: Fred R. Richardson 6-17-2002
INSPECTIONS DATE

REVIEWED BY: 6/18/02
ENGINEERING DATE

GRAND STRAND WATER AND SEWER AUTHORITY

SCALE: 1" = 5'



SCALE: 1" = 50'

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25-097-0049-7-S

S.C. HWY 9 SEWER EXT.

REVISION	BY	DATE
AS-BUILT	CJP	6/10/2002

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S.C. HWY 9 SEWER EXT.

(SOUTHEAST CITY OF LORIS)

PROJ. #858-40 /CONT. #S22-01

SOUTH CAROLINA REGISTERED PROFESSIONAL ENGINEER NO.9853 FRED R. RICHARDSON

DATE: JANUARY 2002
SCALE: (H) 1"=50', (V) 1"=5'
FILENAME: sheet_3.dgn

DRAWN BY	CHANDUS PORTER
CHECKED BY	JIM HEMBREE

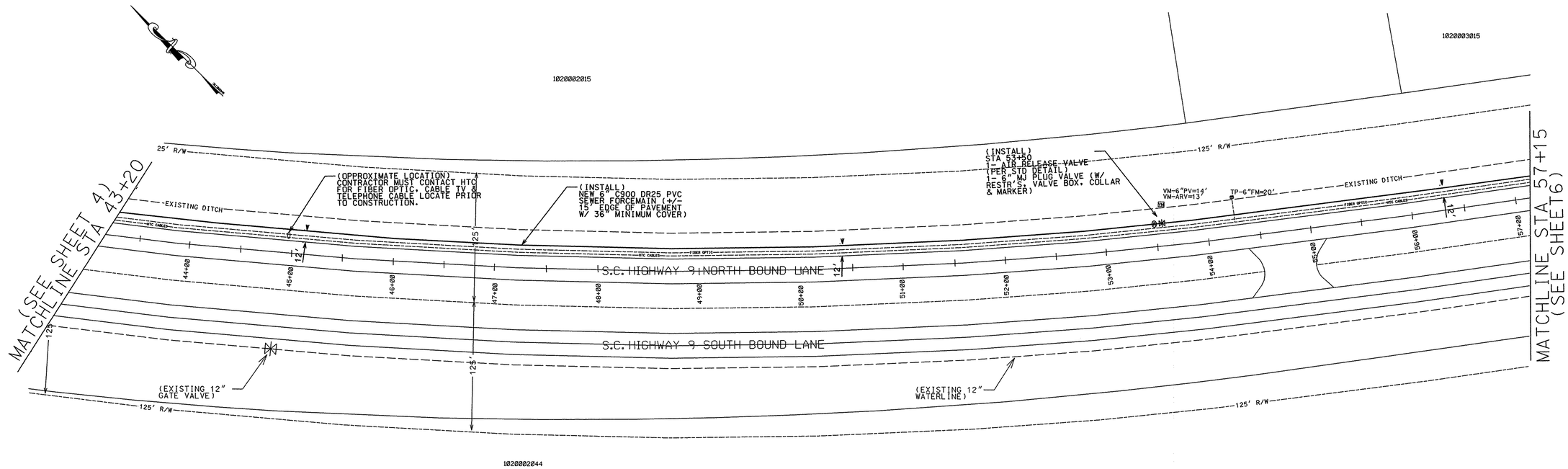
APPROVED BY

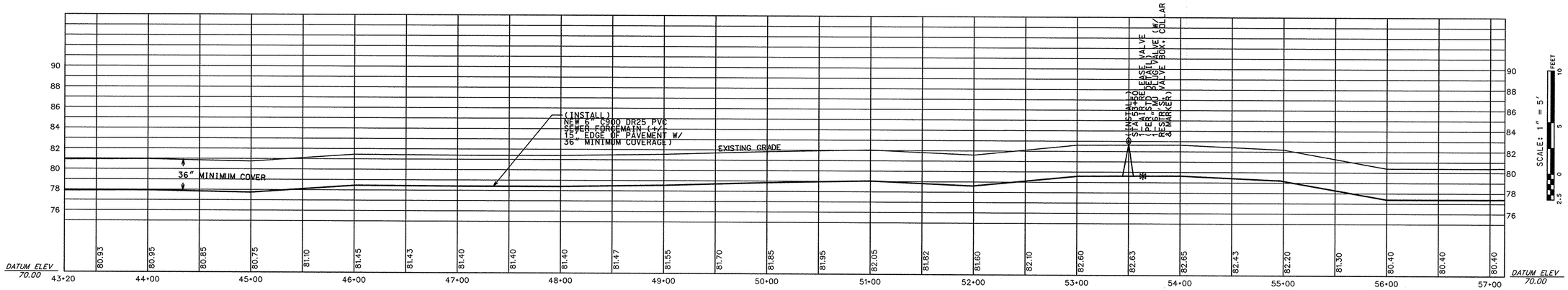
FRED R. RICHARDSON PE #9853

SHEET 4 OF 7

DWG #

E:\users\jim\chandus\sheets\sheet3.dgn 11 Jun 2002 10:54:19





SCALE: 1" = 50'

FEET 25 0 50 100 150

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THESE DRAWINGS REFLECT
AS-BUILT
CONDITIONS

REVIEWED BY: Fred Sloan 6-17-2002
INSPECTIONS DATE

REVIEWED BY: 6/18/02
ENGINEERING DATE

GRAND STRAND WATER AND SEWER AUTHORITY

25-097-005/7-S

S.C. HWY 9 SEWER EXT.

REVISION	BY	DATE
AS-BUILT	CJP	6/02/02

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170 JACKSON BLUFF RD.
P.O. BOX 2368
CONWAY, SC 29528-2368
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(SOUTHEAST CITY OF LORIS)

PROJ. #858-40 /CONT. #S22-01

REGISTERED PROFESSIONAL ENGINEER
SOUTH CAROLINA
NO.9853
FRED R. RICHARDSON

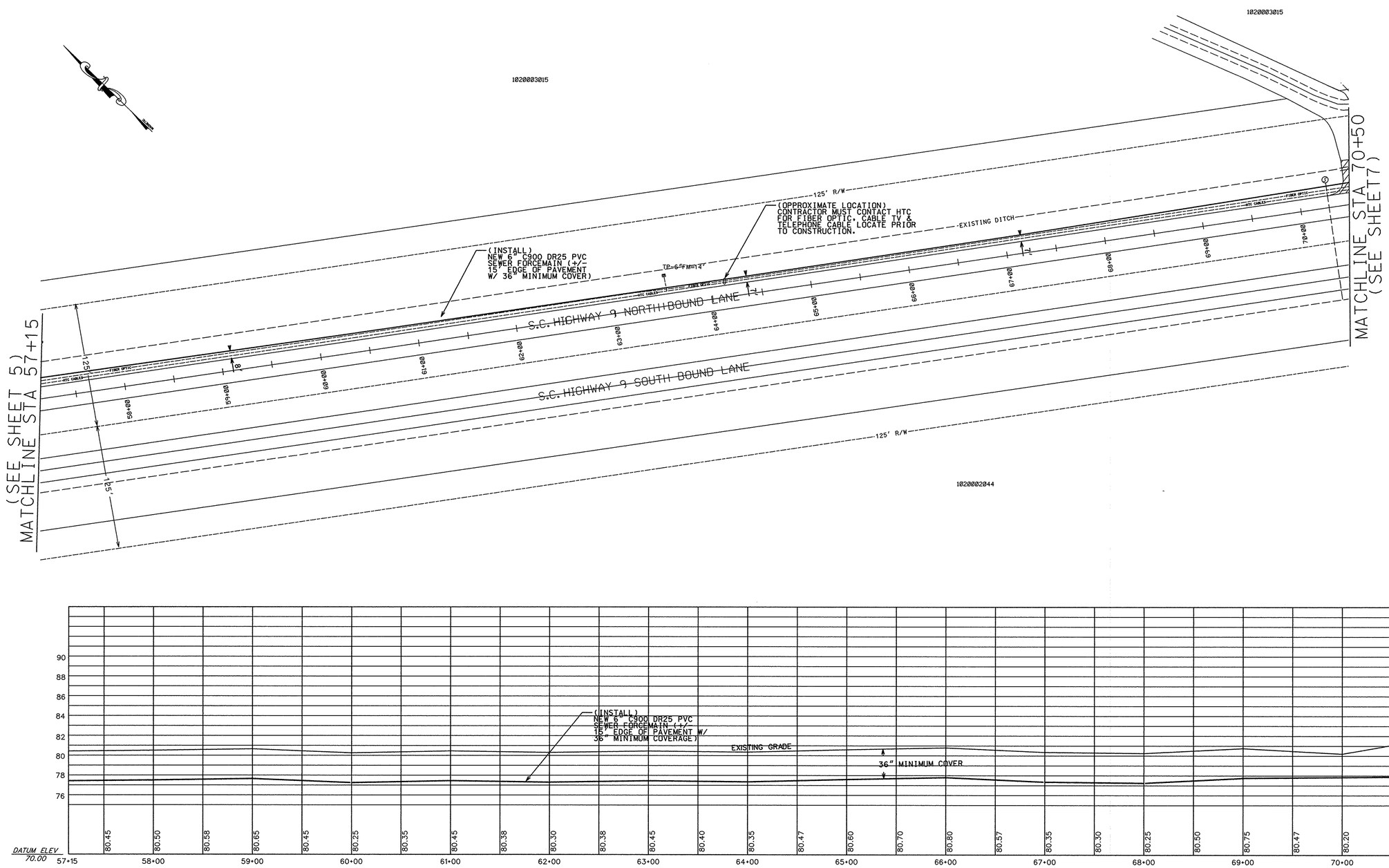
DATE: JANUARY 2002
SCALE: (H) 1"=50', (V) 1"=5'
FILENAME: sheet_3.dgn

DRAWN BY	CHANDUS PORTER
CHECKED BY	JIM HEMBREE
APPROVED BY	
FRED R. RICHARDSON	PE #9853

SHEET 5 OF 7

DWG #

S.C. HWY 9 SEWER EXT.



SCALE: 1" = 50'

FEET 25 0 50 100 150

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THESE DRAWINGS REFLECT
AS-BUILT
CONDITIONS

REVIEWED BY: Fred Floyd 6-17-2002
INSPECTIONS DATE

REVIEWED BY: 6/18/02
ENGINEERING DATE

GRAND STRAND WATER AND SEWER AUTHORITY

25-097-006/M-S

S.C. HWY 9 SEWER EXT.

REVISION	BY	DATE
AS-BUILT	CJP	6/10/2002

GRAND STRAND WATER & SEWER AUTHORITY
170 JACKSON BLUFF RD.
P.O. BOX 2368
CONWAY, SC 29528-2368
(843) 347-1441 OR 448-1686
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(SOUTHEAST CITY OF LORIS)

PROJ. #658-40 /CONT. #S22-01

REGISTERED PROFESSIONAL ENGINEER
SOUTH CAROLINA
NO.9853
FRED R. RICHARDSON

DATE: JANUARY 2002
SCALE: (H) 1"=50', (V) 1"=5'
FILENAME: sheet_3.dgn

DRAWN BY	CHANDUS PORTER
CHECKED BY	JIM HEMBREE

APPROVED BY

FRED R. RICHARDSON PE #9853

SHEET 6 OF 7

DWG #

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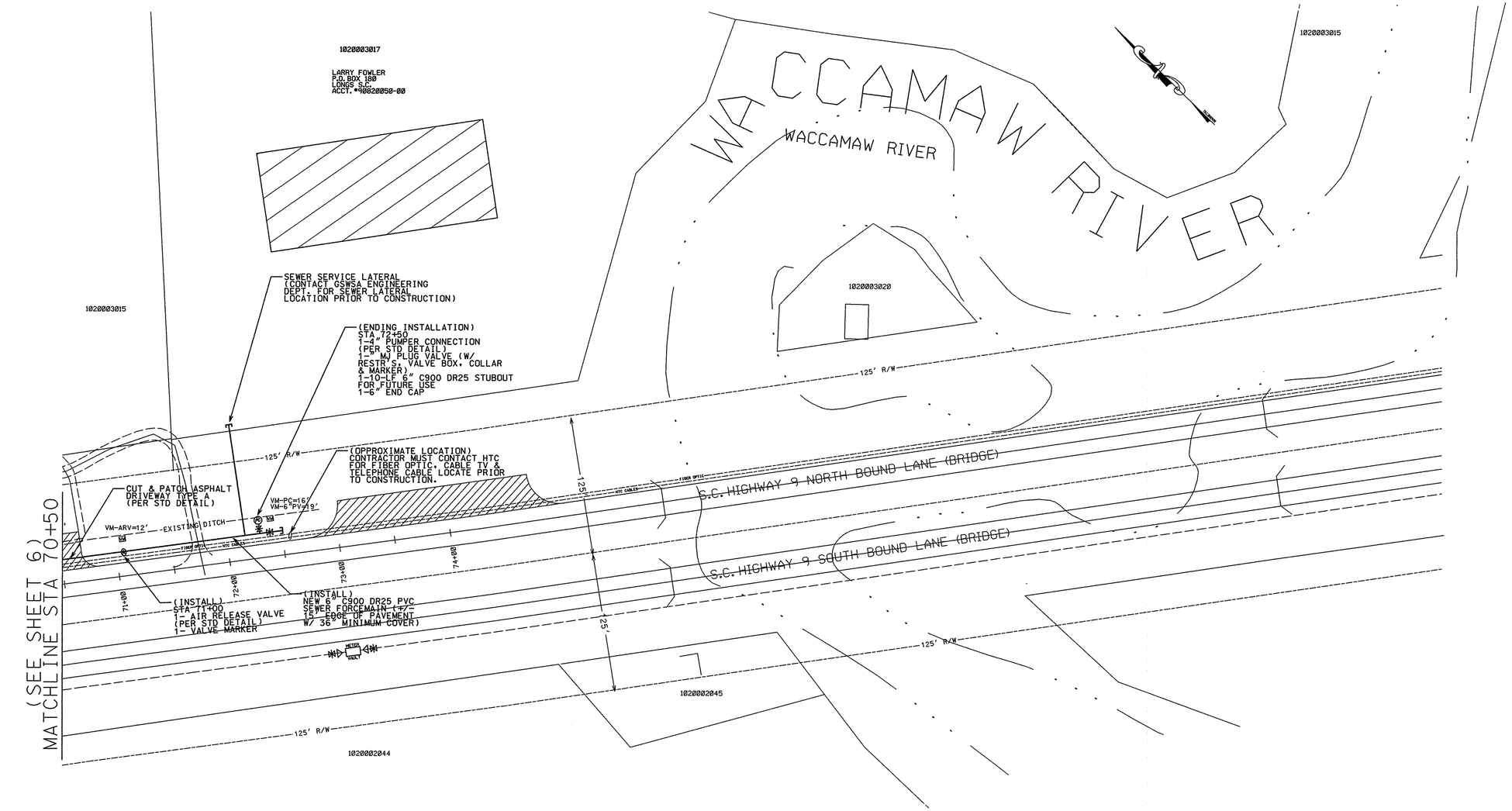

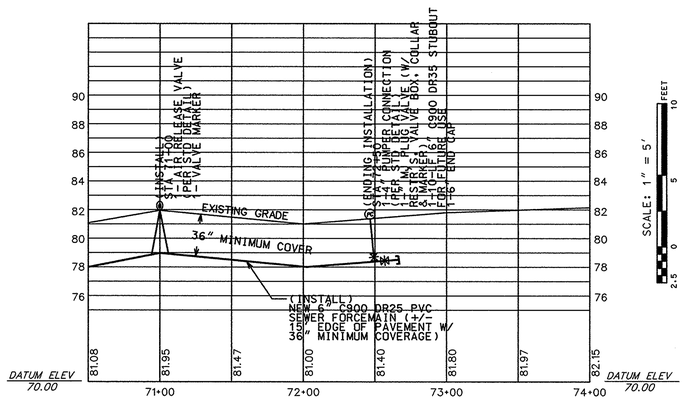

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SCALE: 1" = 5'
FEET
10
5
0
2.5

REVISION	BY	DATE
AS-BUILT	CJP	6/10/2002

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170 JACKSON BLUFF RD.
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(SOUTHEAST CITY OF LOR(S)

PROJ. #658-40 /CONT. #S22-01

REGISTERED PROFESSIONAL ENGINEER
SOUTH CAROLINA
NO.9853
FRED R. RICHARDSON

DATE: JANUARY 2002
SCALE: (H) 1"=50', (V) 1"=5'
FILENAME: sheet_3.dgn

DRAWN BY	CHANDUS PORTER
CHECKED BY	JIM HEMBREE
APPROVED BY	
FRED R. RICHARDSON	PE #9853

SHEET 7 OF 7

DWG #

THESE DRAWINGS REFLECT
AS-BUILT
CONDITIONS

REVIEWED BY: INSPECTIONS — DATE 6-17-2002

REVIEWED BY: ENGINEERING — DATE 6/6/02

GRAND STRAND WATER AND SEWER AUTHORITY

25-097-007/7-S

S.C. HWY 9 SEWER EXT.

jan 17, 2002 08:13:49
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