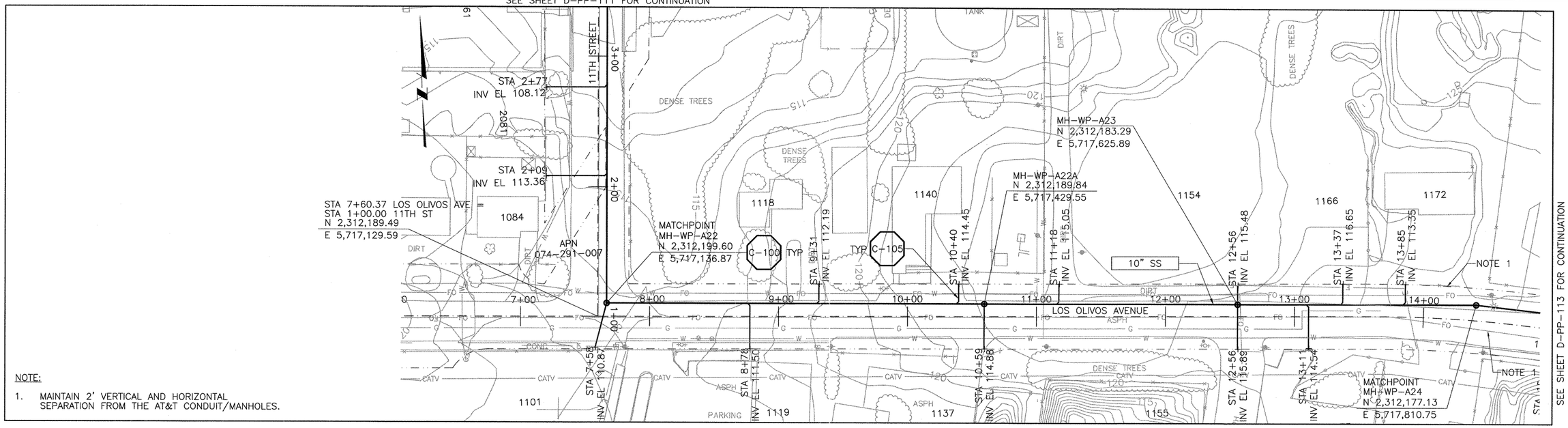
SEE SHEET D-PP-111 FOR CONTINUATION

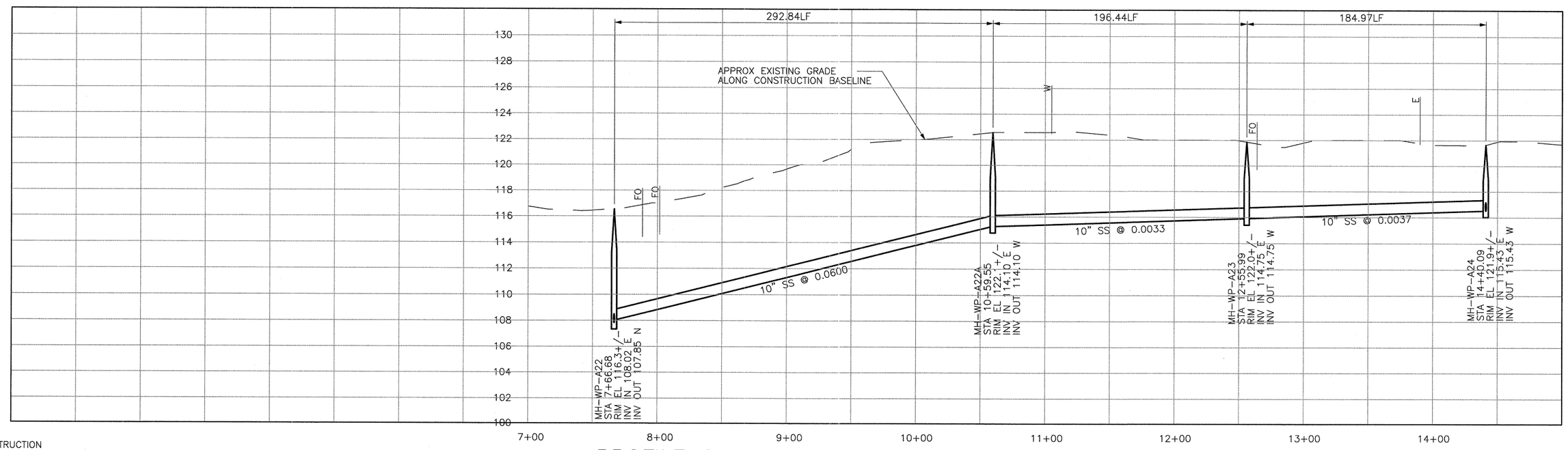


NOTE:

1. MAINTAIN 2' VERTICAL AND HORIZONTAL SEPARATION FROM THE AT&T CONDUIT/MANHOLES.

SEE SHEET D-PP-113 FOR CONTINUATION

PLAN ON LOS OLIVOS AVENUE



PROFILE ON LOS OLIVOS AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

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1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE LOS OLIVOS AVE STA. 7+66.68 TO 14+40.09

PROJECT NO.42502-83120
FILE NAME: D-PP-112
SHEET NO.
D-PP-112

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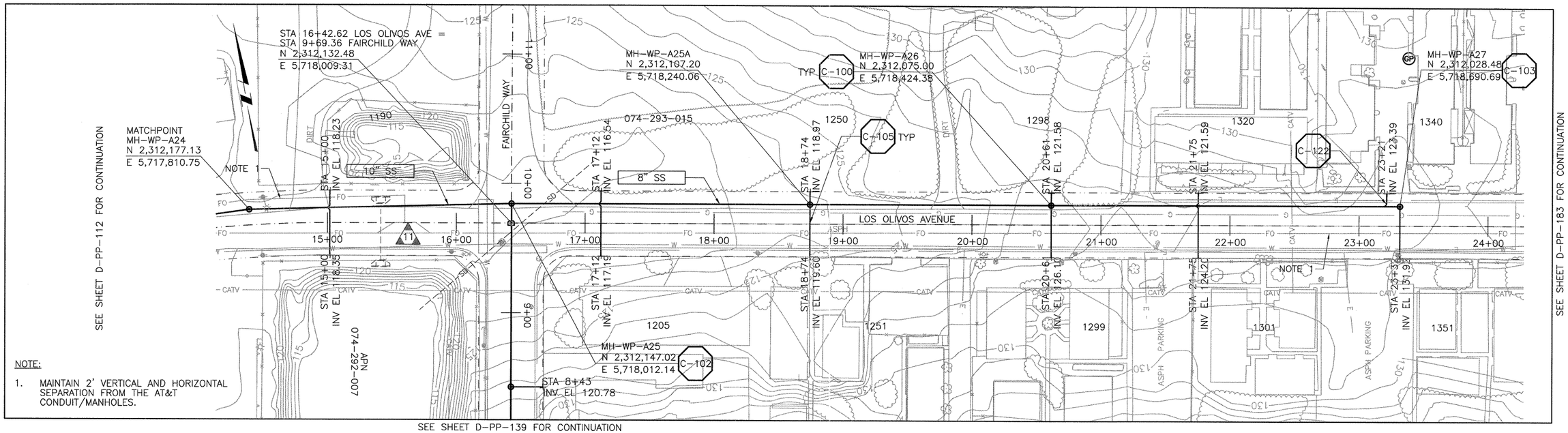
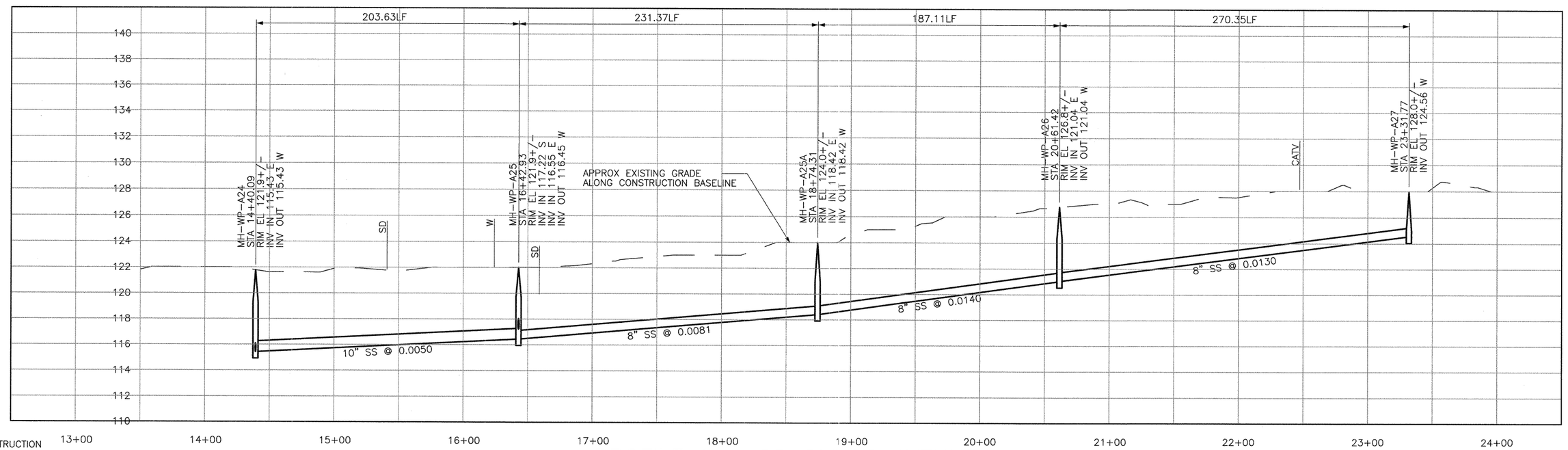
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-112 03/12/12 12:58 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, CA-MDM, x-util-strm-D



NOTE:

1. MAINTAIN 2' VERTICAL AND HORIZONTAL SEPARATION FROM THE AT&T CONDUIT/MANHOLES.

PLAN ON LOS OLIVOS AVENUE



PROFILE ON LOS OLIVOS AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9600

0 1/2 1
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AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE LOS OLIVOS AVE STA. 14+40.09 TO 23+31.77

PROJECT NO.42502-83120
FILE NAME: D-PP-113
SHEET NO.
D-PP-113

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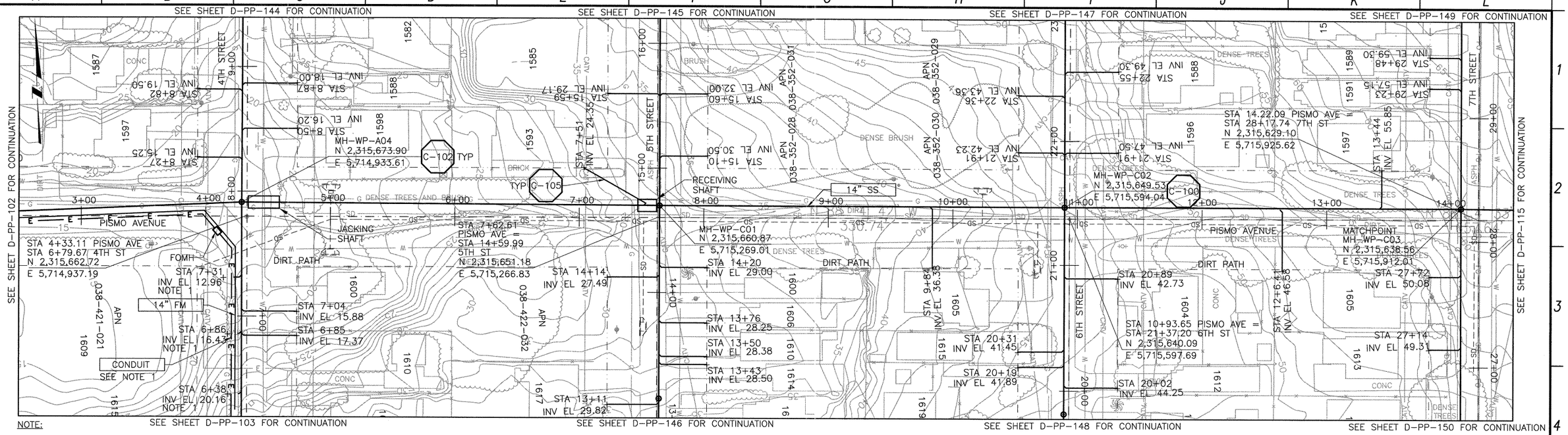
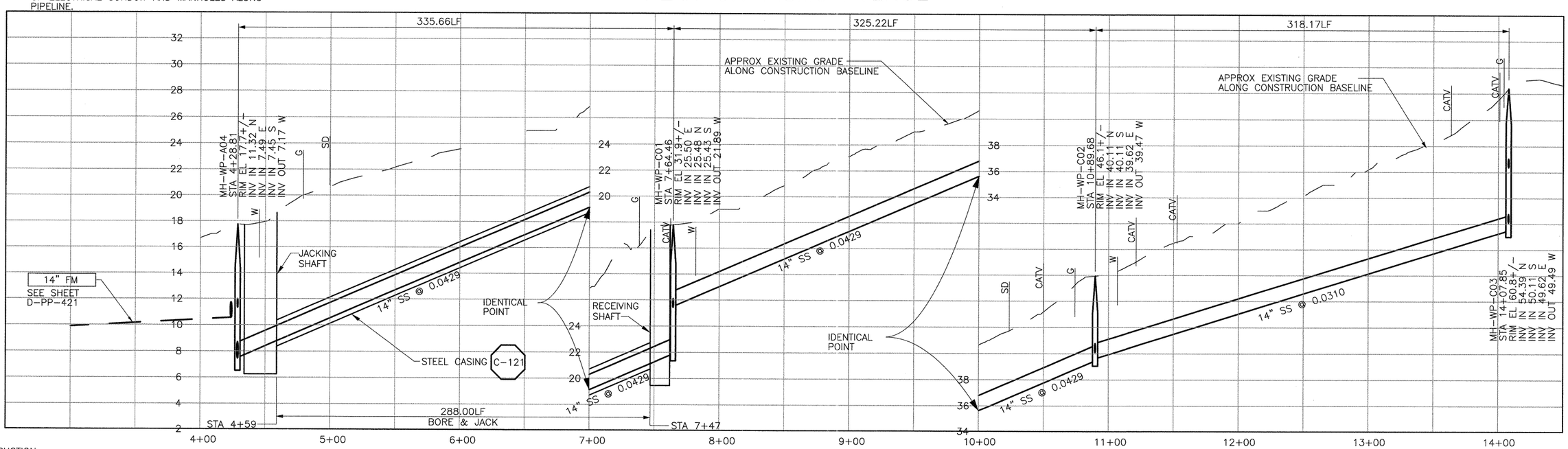
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-113 03/12/12 12:57 bullockll XREFS: LosOsos-bor, CA-MDM, x-feat-topo-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cmbl-REV, x-feat-oerf-sou-D, x-util-strm-D



NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON PISMO AVENUE



PROFILE ON PISMO AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

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LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
PISMO AVE
STA. 4+28.81 TO 14+07.85

PROJECT NO.42502-83120
FILE NAME: D-PP-114
SHEET NO.
D-PP-114

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S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-114 03/12/12 12:55 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-aerl-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, CA-MDM, x-util-strm-D, N-FM-ALIGNMENT, AREA-C-MIDTOWN-PS, FIBER-OPTIC

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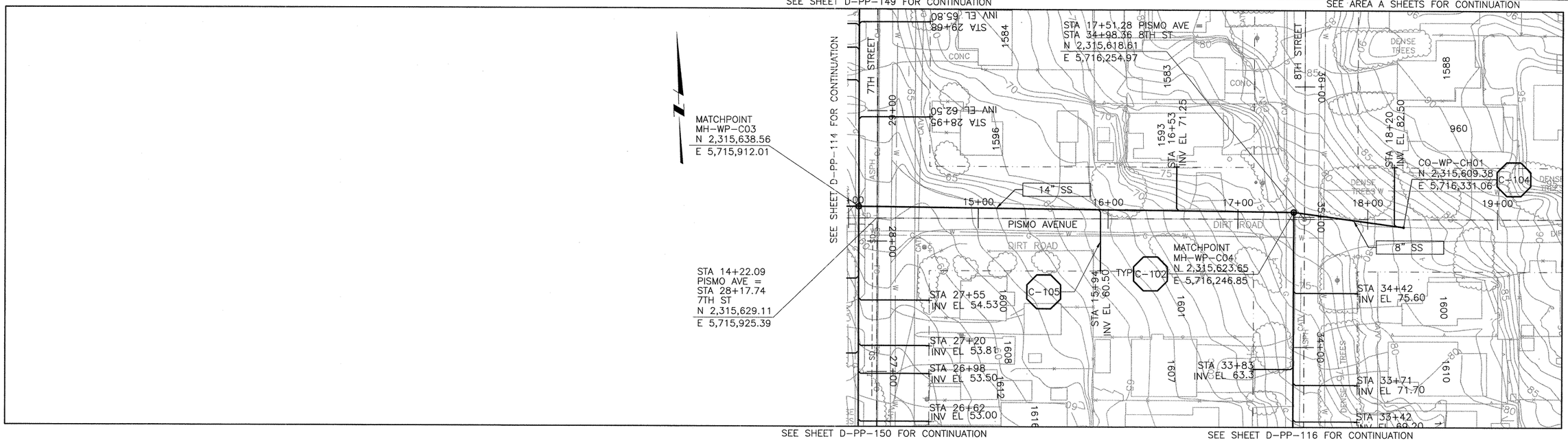
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-115 03/12/12 12:54 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-row-D, x-util-all, x-feat-dert-D, x-feat-addr-D, n-feat-cnbl-REV, n-util-ss-D, CA-MDM, x-util-strm-D

SEE SHEET D-PP-149 FOR CONTINUATION

SEE AREA A SHEETS FOR CONTINUATION

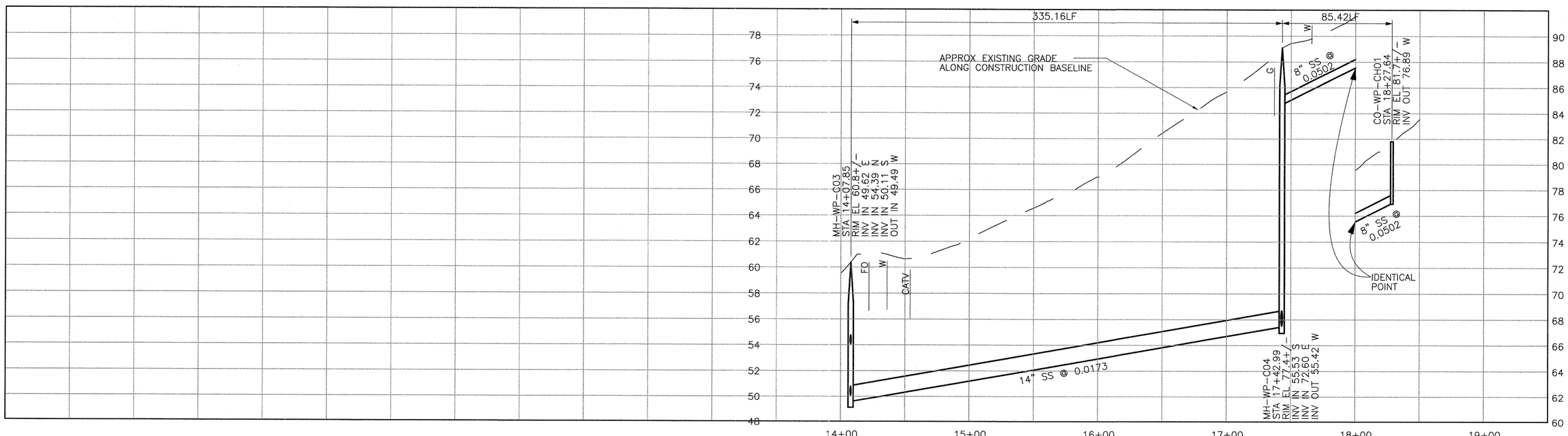


SEE SHEET D-PP-114 FOR CONTINUATION

SEE SHEET D-PP-150 FOR CONTINUATION

SEE SHEET D-PP-116 FOR CONTINUATION

PLAN ON PISMO AVENUE



PROFILE ON PISMO AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

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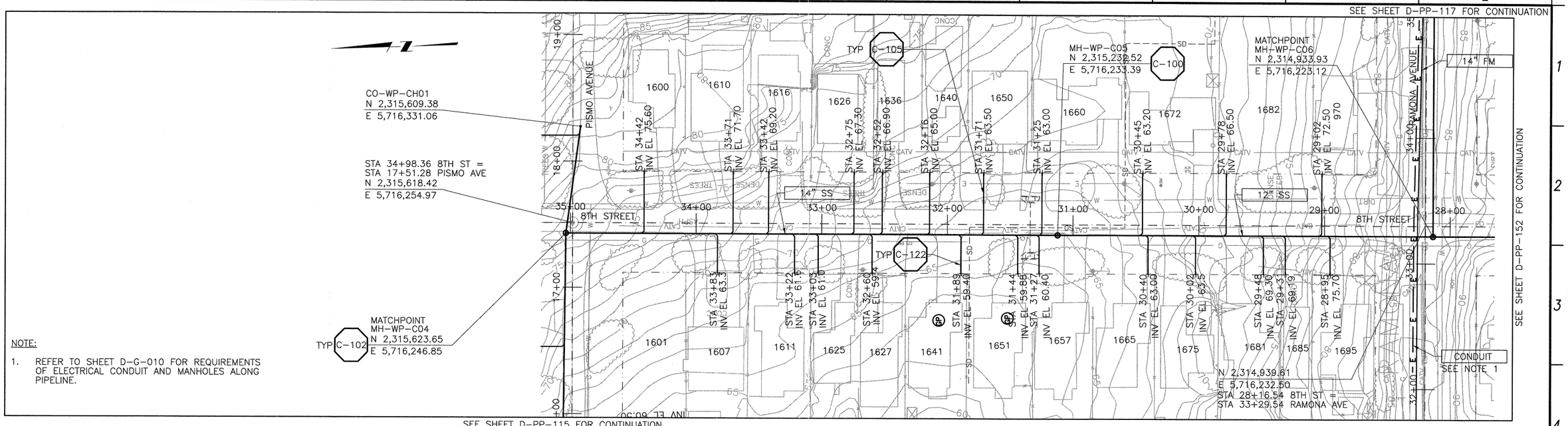
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE
PISMO AVE
STA. 14+07.85 TO 18+27.64

PROJECT NO.42502-83120
FILE NAME: D-PP-115
SHEET NO.
D-PP-115

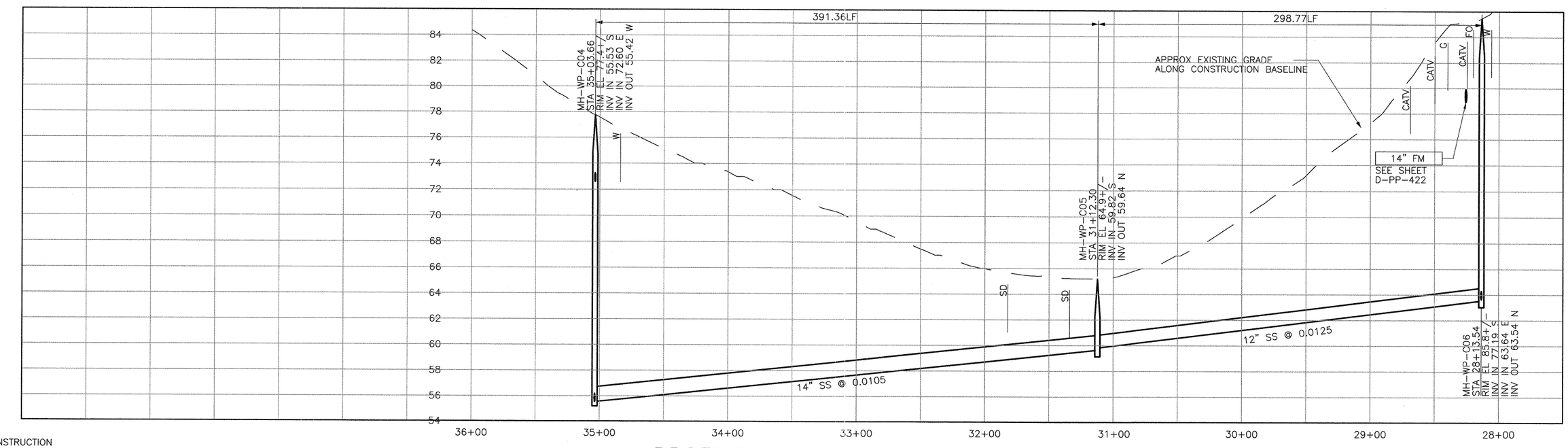
SEE SHEET D-PP-117 FOR CONTINUATION



NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON 8TH STREET



PROFILE ON 8TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

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Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
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REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MIDDLESON C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

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LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
8TH STREET
STA. 35+03.66 TO 28+13.54

PROJECT NO.42502-83120
FILE NAME: D-PP-116
SHEET NO.
D-PP-116

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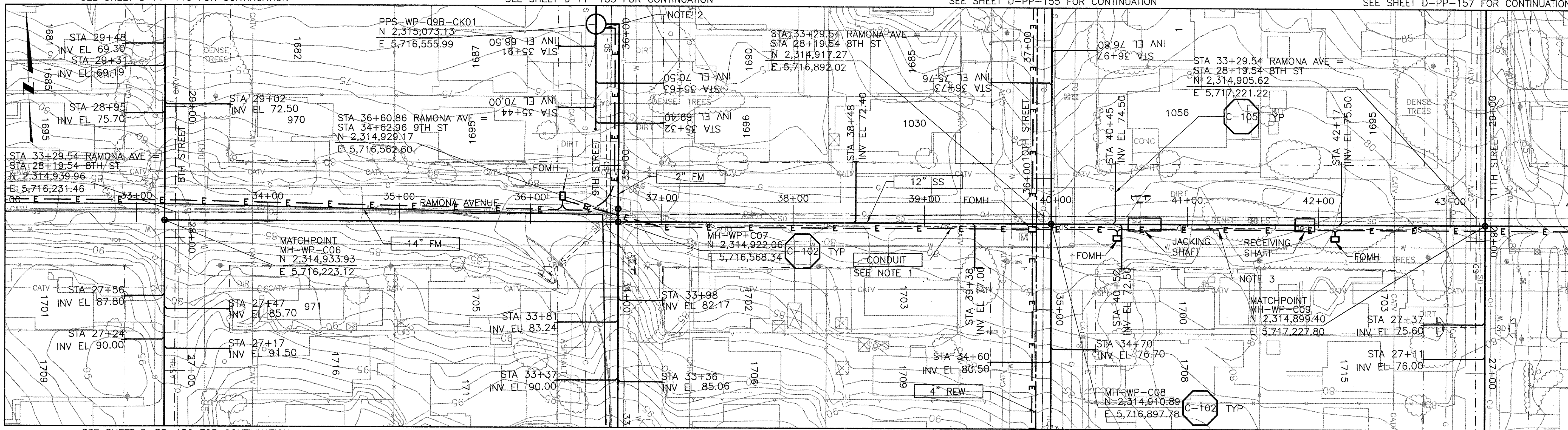
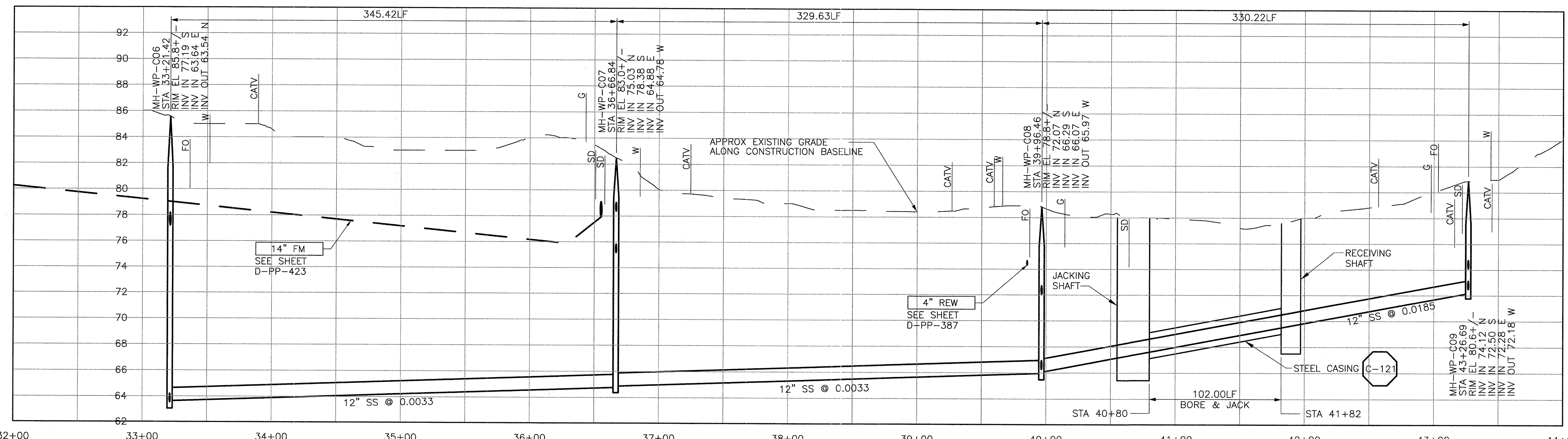
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-116 03/12/12 13:05 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-aerl-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, N-feat-PS-D, CA-MDM, x-util-strm-D, N-FM-ALIGNMENT, AREA-C-MIDTOWN-PS, FIBER-OPTIC

SEE SHEET D-PP-116 FOR CONTINUATION
SEE SHEET D-PP-153 FOR CONTINUATION
SEE SHEET D-PP-155 FOR CONTINUATION
SEE SHEET D-PP-157 FOR CONTINUATION



SEE SHEET D-PP-152 FOR CONTINUATION
SEE SHEET D-PP-154 FOR CONTINUATION
SEE SHEET D-PP-156 FOR CONTINUATION
SEE SHEET D-PP-158 FOR CONTINUATION

PLAN ON RAMONA AVENUE



CONSTRUCTION BASELINE STATION

PROFILE ON RAMONA AVENUE

NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.
2. TERMINATE CONDUIT AT LCP.
3. CONDUIT TO BE INSTALLED IN STEEL CASING WITH SEWER PIPE.

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
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REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MIDDLETON C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE 1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
RAMONA AVE
STA. 33+21.42 TO 43+26.69

PROJECT NO.42502-83120
FILE NAME: D-PP-117
SHEET NO.
D-PP-117

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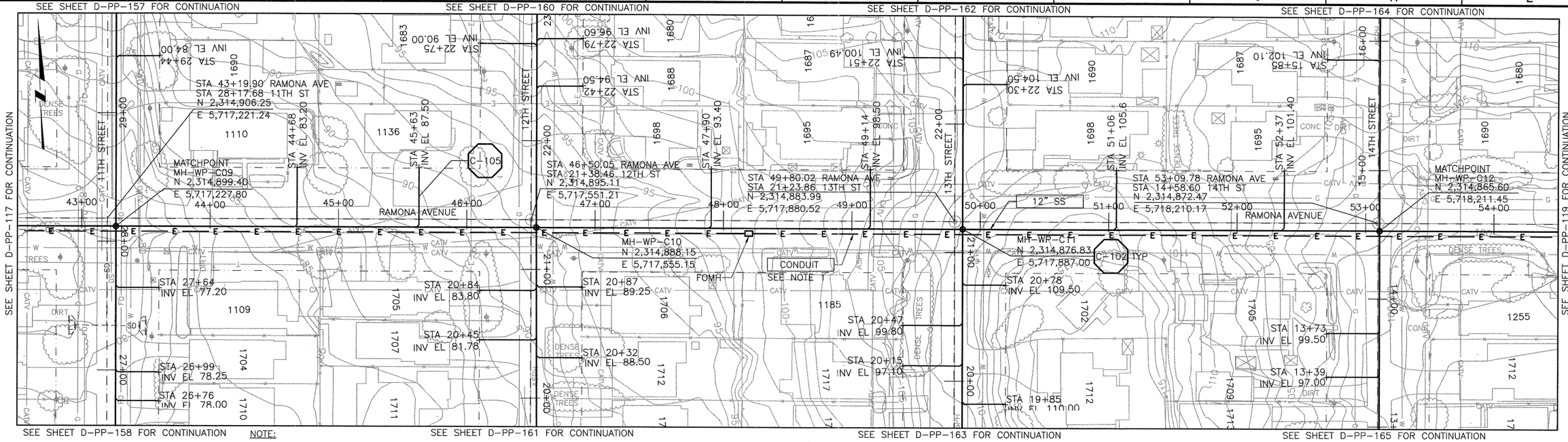
SEE SHEET D-PP-157 FOR CONTINUATION
SEE SHEET D-PP-160 FOR CONTINUATION
SEE SHEET D-PP-162 FOR CONTINUATION
SEE SHEET D-PP-164 FOR CONTINUATION

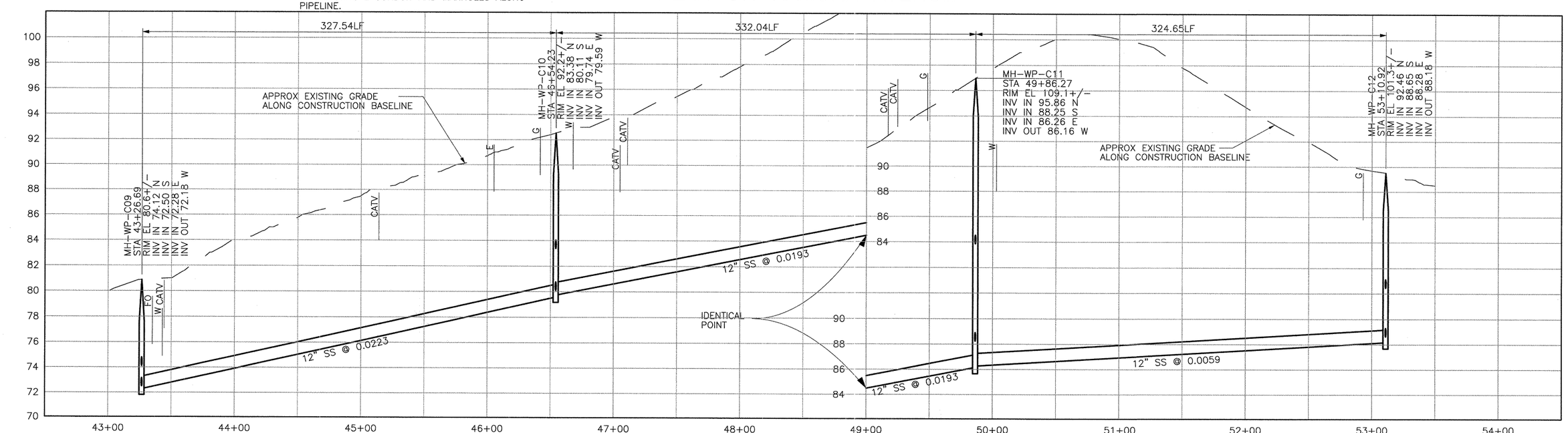


SEE SHEET D-PP-158 FOR CONTINUATION
SEE SHEET D-PP-161 FOR CONTINUATION
SEE SHEET D-PP-163 FOR CONTINUATION
SEE SHEET D-PP-165 FOR CONTINUATION
SEE SHEET D-PP-117 FOR CONTINUATION
SEE SHEET D-PP-119 FOR CONTINUATION

NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON RAMONA AVENUE



PROFILE ON RAMONA AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MILLSON C 061633 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA 3-29-12

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UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE
RAMONA AVE
STA. 43+26.69 TO 53+10.92

PROJECT NO.42502-83120
FILE NAME: D-PP-118
SHEET NO.
D-PP-118

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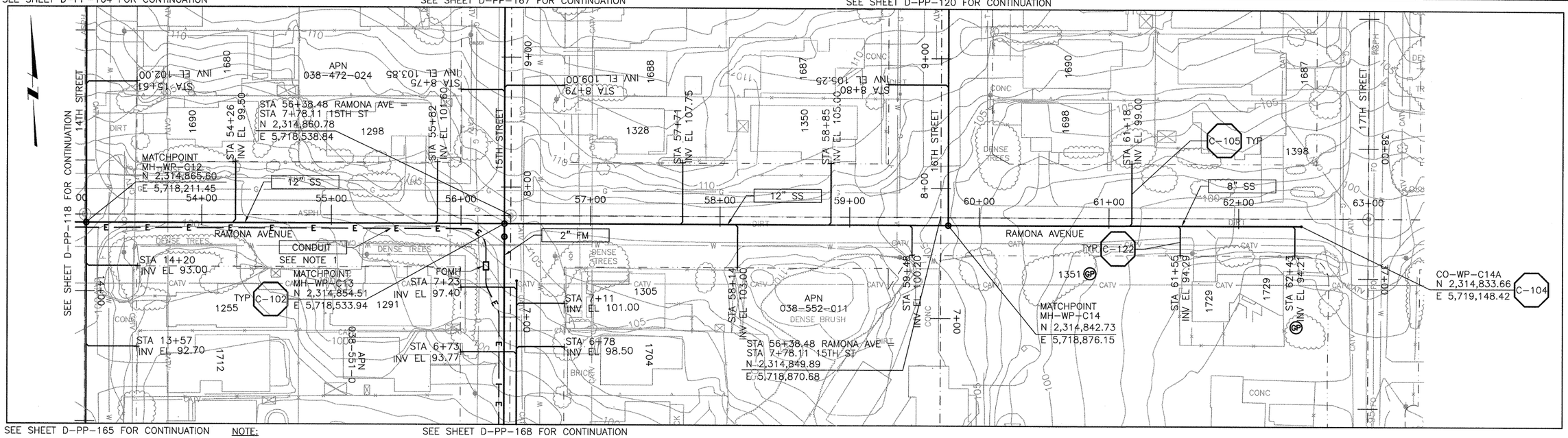
THESE DOCUMENTS
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-118 03/12/12 13:03 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-oefl-D, x-feat-row-D, x-feat-util-oil, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, CA-MDM, x-util-strm-D, FIBER-OPTIC

SEE SHEET D-PP-164 FOR CONTINUATION
SEE SHEET D-PP-167 FOR CONTINUATION
SEE SHEET D-PP-120 FOR CONTINUATION

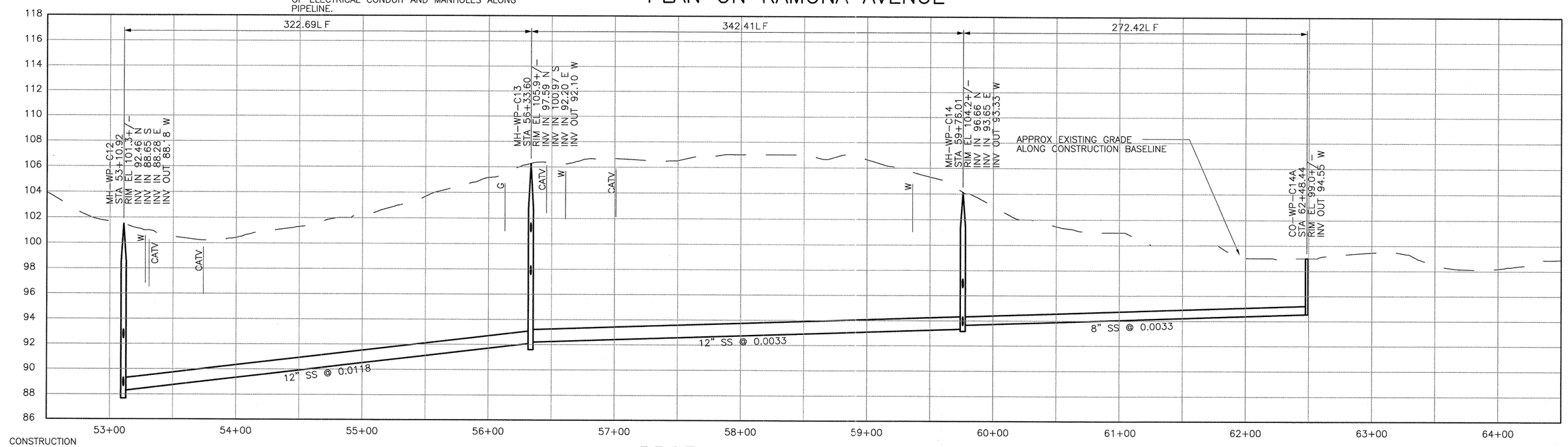


SEE SHEET D-PP-118 FOR CONTINUATION
SEE SHEET D-PP-165 FOR CONTINUATION
SEE SHEET D-PP-168 FOR CONTINUATION

NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON RAMONA AVENUE



PROFILE ON RAMONA AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
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Sacramento, CA 95833
Tel: (916) 567-9900

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LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
RAMONA AVE
STA. 53+10.92 TO 62+48.44

PROJECT NO.42502-83120
FILE NAME: D-PP-119
SHEET NO.
D-PP-119

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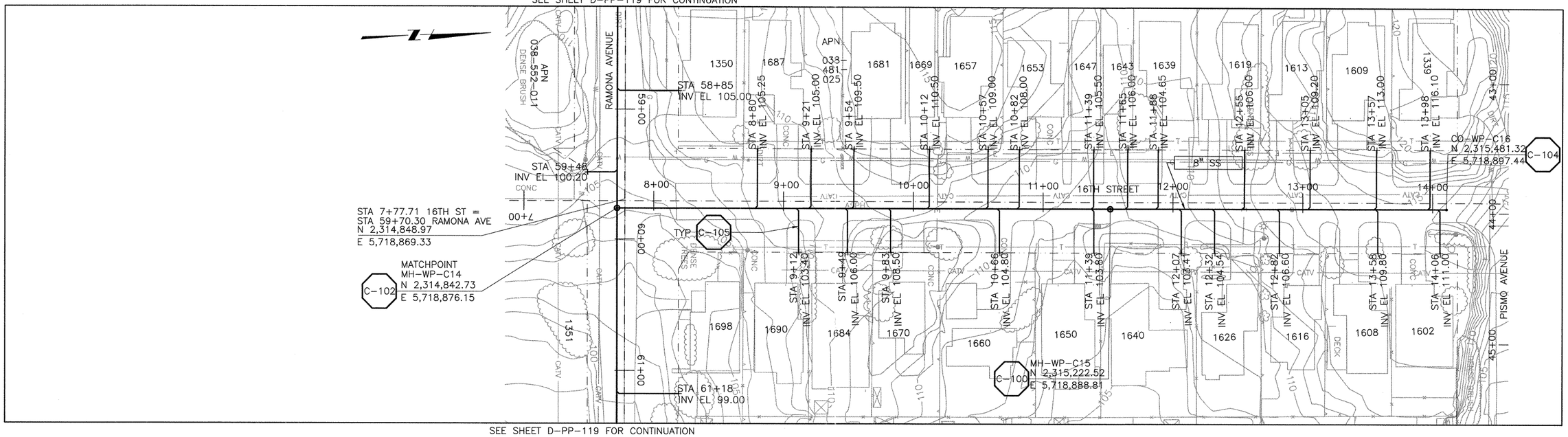
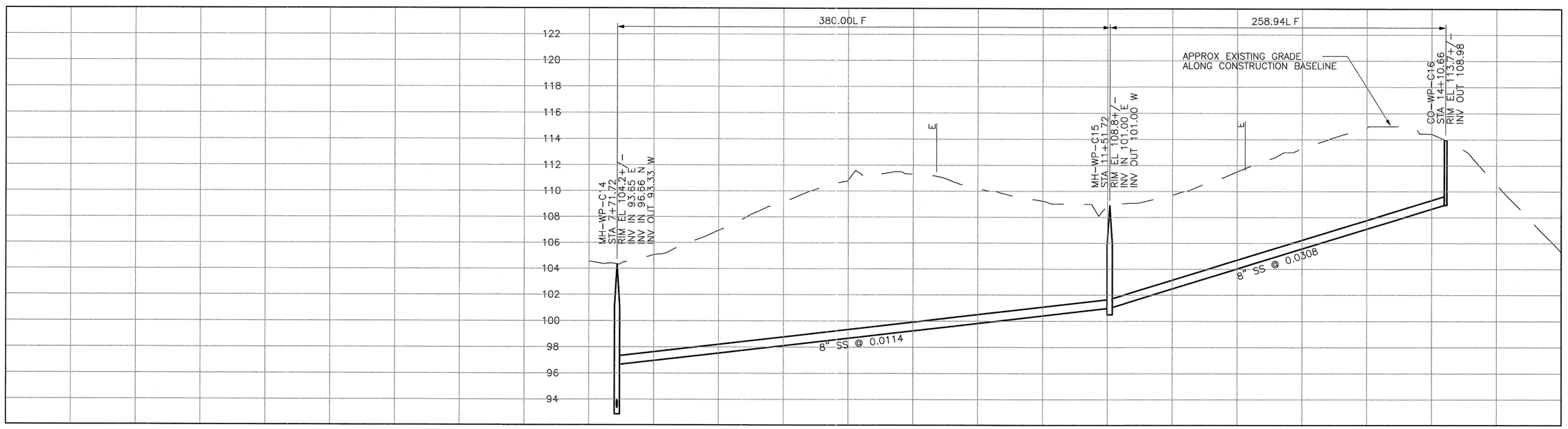
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-119 03/12/12 13:02 bullock# XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-cnbl-REV, CA-MDM, FIBER-OPTIC, x-feat-cert-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, CA-MDM, FIBER-OPTIC

SEE SHEET D-PP-119 FOR CONTINUATION



SEE SHEET D-PP-119 FOR CONTINUATION

PLAN ON 16TH STREET



PROFILE ON 16TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-8900

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REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MITCHELL C 061633 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

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UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE 16TH STREET STA. 7+71.72 TO 14+10.66

PROJECT NO.42502-83120
FILE NAME: D-PP-120
SHEET NO.
D-PP-120

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S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-120 03/12/12 13:06 bullockll ΔREFS: LosOsos-bdr, x-feat-topo-D, x-feat-oerl-D, x-feat-row-D, x-util-oil, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, CA-MDM

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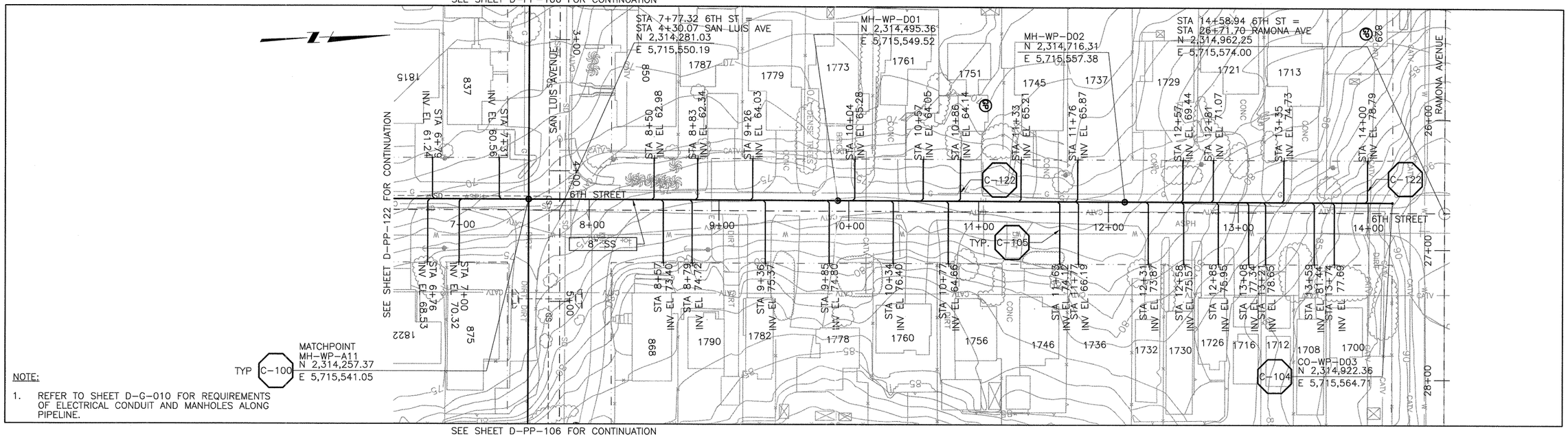
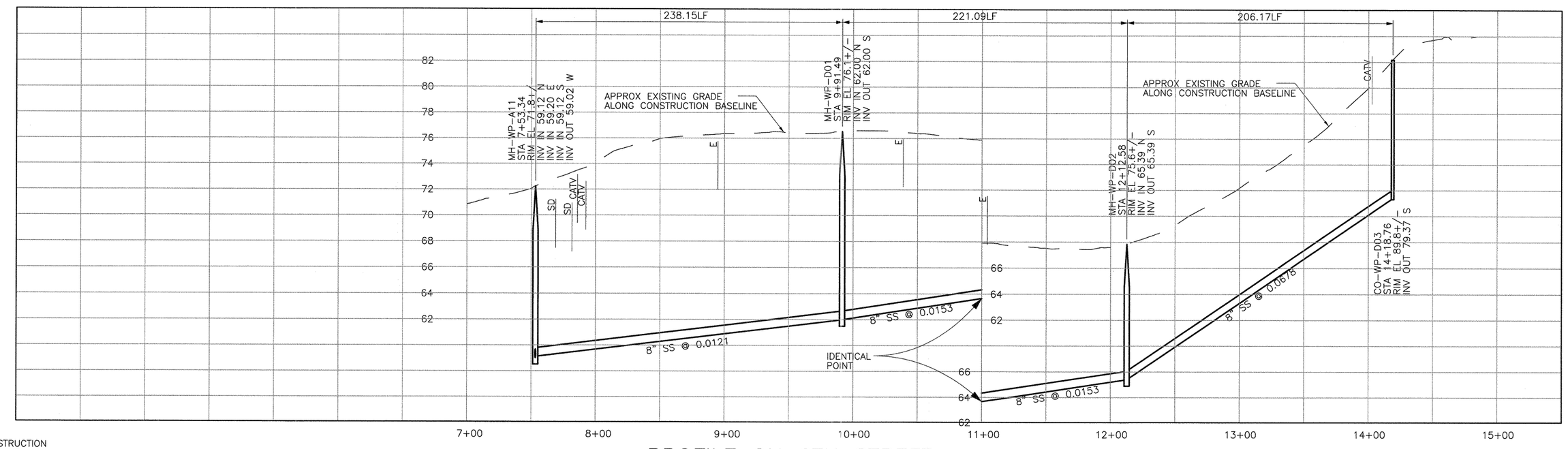
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-121 03/12/12 13:17 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-cnbl-REV, CA-MDM, x-util-strm-D, x-feat-oerl-D, x-feat-row-D, x-util-oil, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, CA-MDM, x-util-strm-D



NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON 6TH STREET



CONSTRUCTION BASELINE STATION

PROFILE ON 6TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

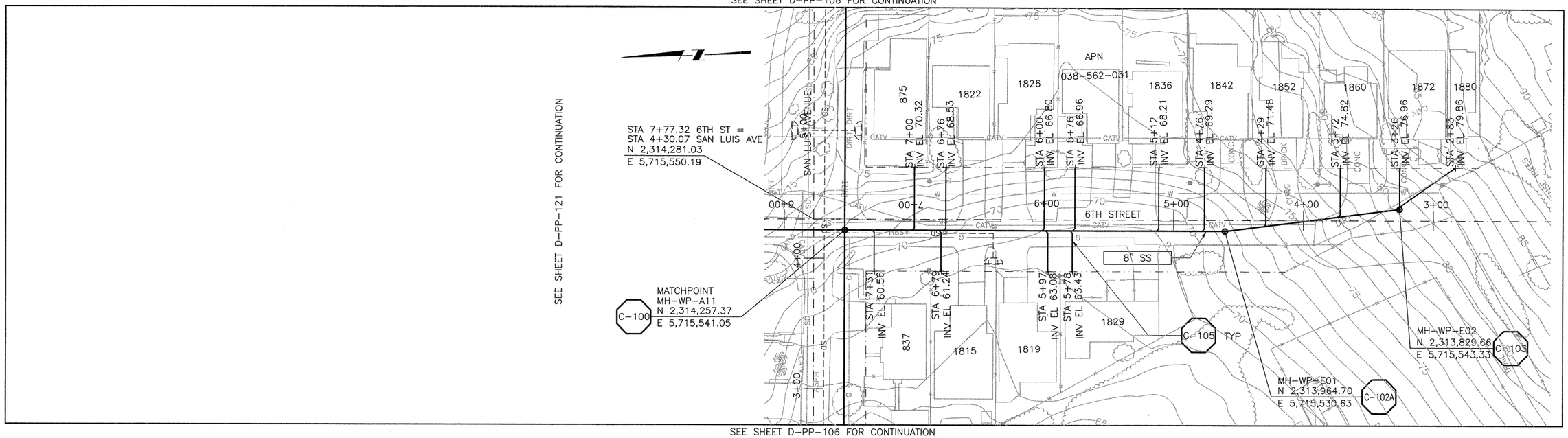
REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MINGERSON C 061633 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE 1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
6TH STREET
STA. 7+53.34 TO 14+18.76

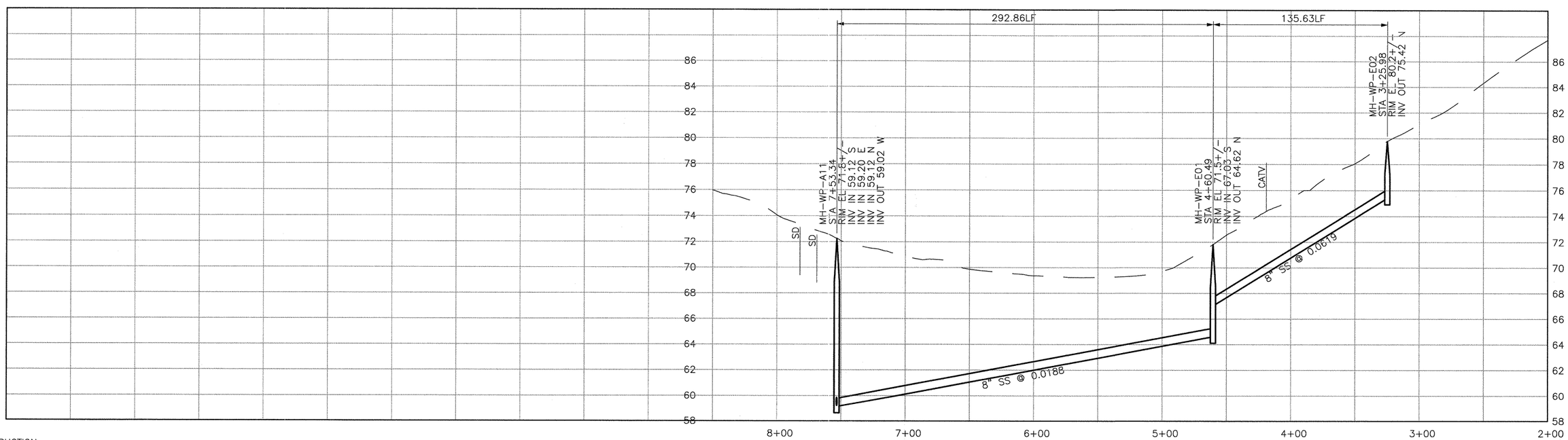
PROJECT NO.42502-83120
FILE NAME: D-PP-121
SHEET NO.
D-PP-121

SEE SHEET D-PP-106 FOR CONTINUATION



SEE SHEET D-PP-106 FOR CONTINUATION

PLAN ON 6TH STREET



CONSTRUCTION
BASELINE
STATION

PROFILE ON 6TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MIDDLETON C 061633 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA 3-14-12

DIGALERT
DIAL TOLL FREE 1-800-642-2444
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UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
6TH STREET
STA. 7+53.34 TO 3+25.98

PROJECT NO.42502-83120
FILE NAME: D-PP-122
SHEET NO.
D-PP-122

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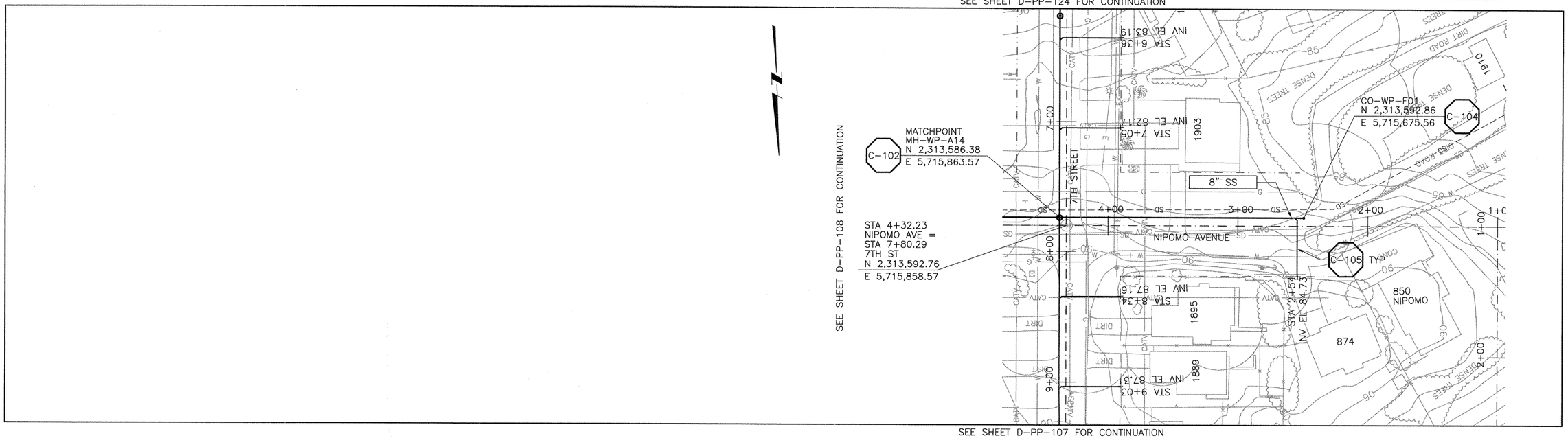
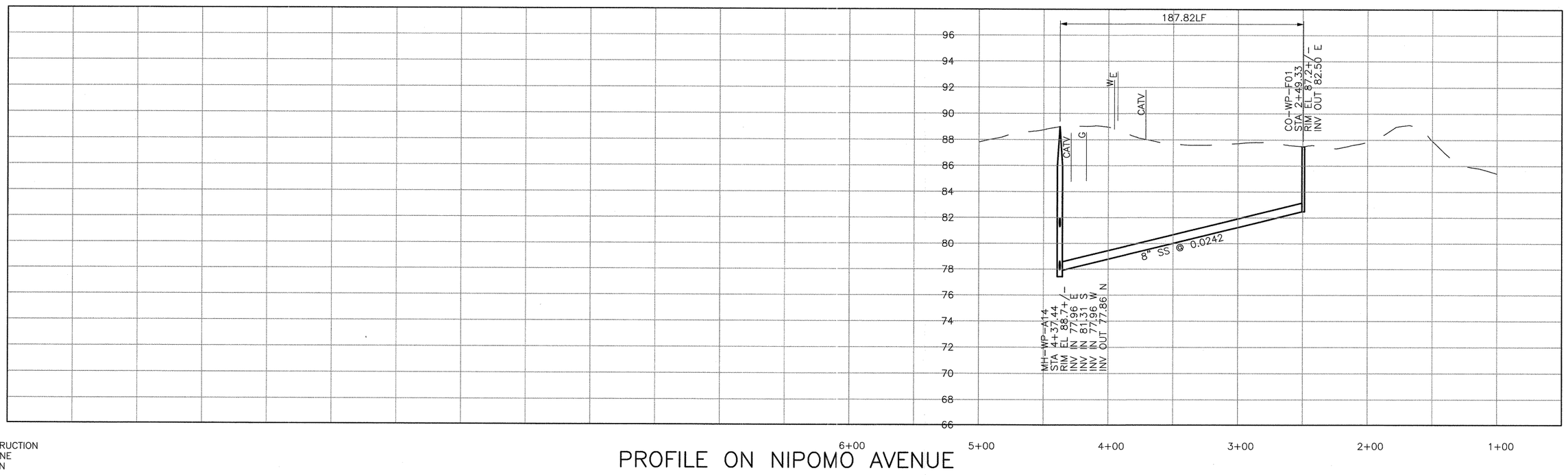
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-122 03/12/12 13:16 bullockll XREFS: LosOsos-bdr, CA-MDM, x-feat-topo-D, x-feat-aerl-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, x-util-strm-D

SEE SHEET D-PP-124 FOR CONTINUATION



SEE SHEET D-PP-107 FOR CONTINUATION

PLAN ON NIPOMO AVENUE



CONSTRUCTION
BASELINE
STATION

PROFILE ON NIPOMO AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER
MICHAEL D. MIDDLETON
C 061533
Exp. 6/30/13
CIVIL
STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
NIPOMO AVE
STA. 4+37.44 TO 2+49.33

PROJECT NO.42502-83120
FILE NAME: D-PP-123
SHEET NO.
D-PP-123

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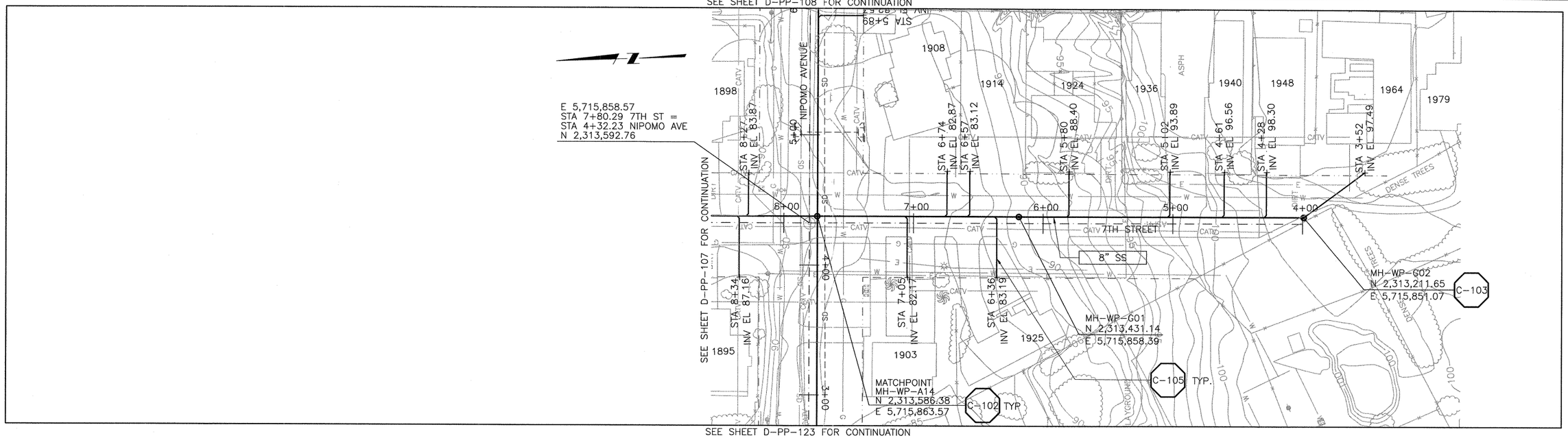
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-123 03/12/12 13:15 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, CA-MDM, x-util-strm-D

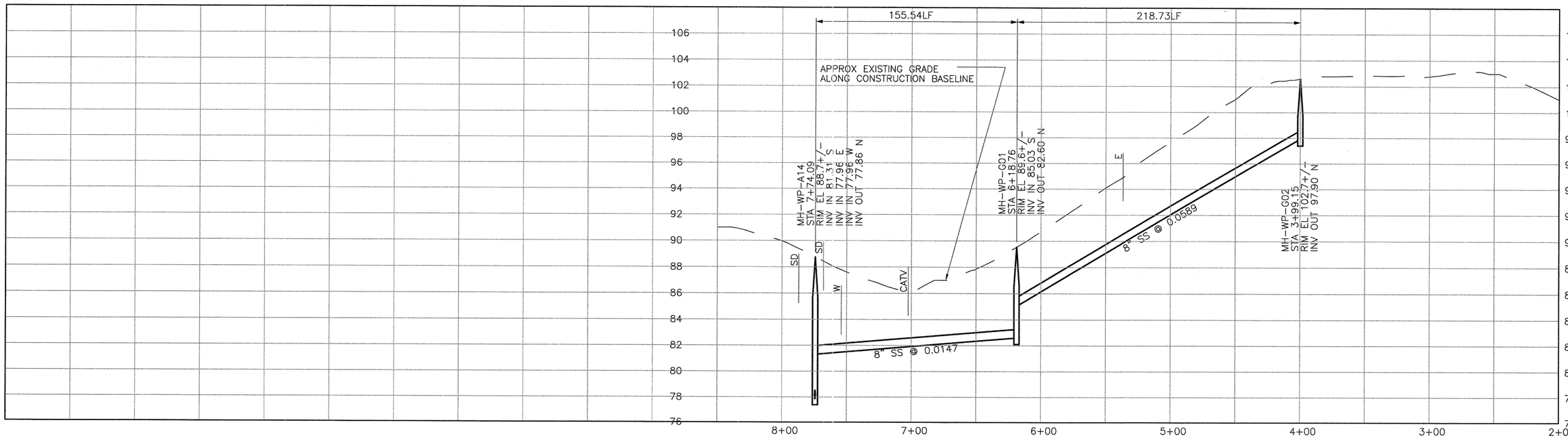
SEE SHEET D-PP-108 FOR CONTINUATION



SEE SHEET D-PP-107 FOR CONTINUATION

SEE SHEET D-PP-123 FOR CONTINUATION

PLAN ON 7TH STREET



CONSTRUCTION
BASELINE
STATION

PROFILE ON 7TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MCDONALD C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

DIGALERT
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1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
7TH STREET
STA. 7+74.09 TO 3+99.15

PROJECT NO.42502-83120
FILE NAME: D-PP-124
SHEET NO.
D-PP-124

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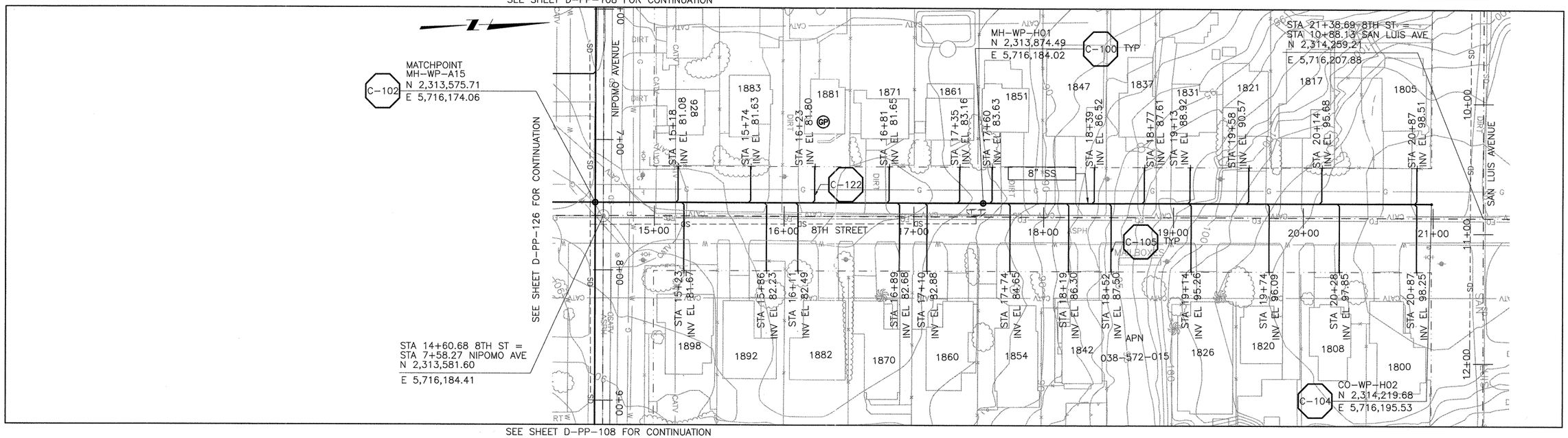
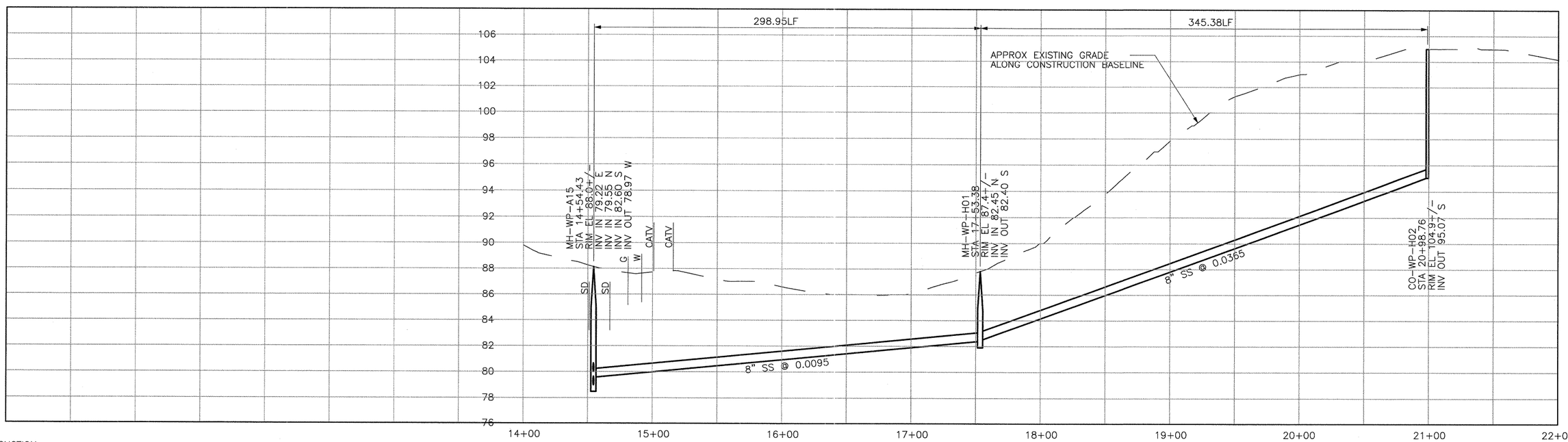
SEE SHEET D-PP-108 FOR CONTINUATION



SEE SHEET D-PP-108 FOR CONTINUATION

PLAN ON 8TH STREET



CONSTRUCTION
BASELINE
STATION

PROFILE ON 8TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER
MICHAEL D. MIDDLETON
C 061533
Exp. 6/30/13
CIVIL
STATE OF CALIFORNIA

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1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
8TH STREET
STA. 14+54.43 TO 20+98.76

PROJECT NO.42502-83120
FILE NAME: D-PP-125
SHEET NO.
D-PP-125

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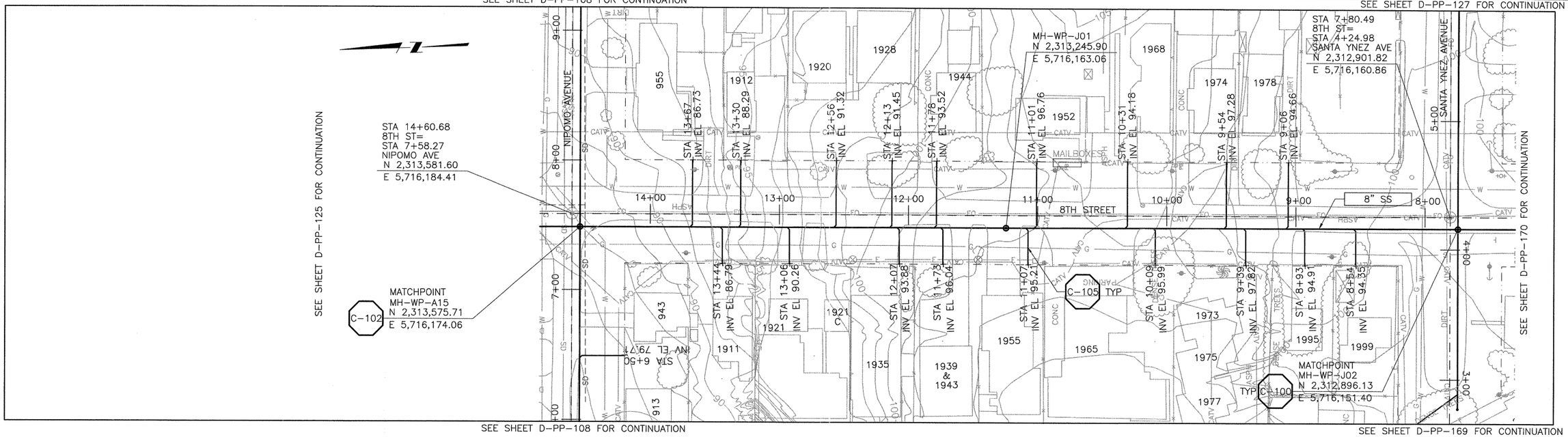
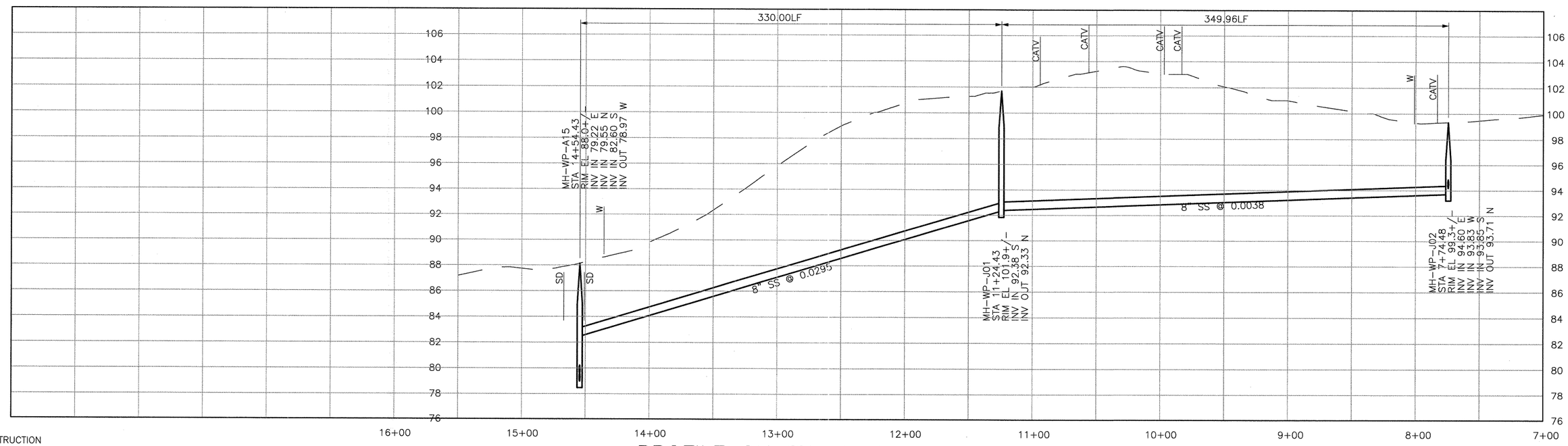


PLAN ON 8TH STREET



CONSTRUCTION BASELINE STATION

PROFILE ON 8TH STREET

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MIDDLETON C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE 1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
8TH STREET
STA. 14+54.43 TO 7+74.48

PROJECT NO.42502-83120
FILE NAME: D-PP-126
SHEET NO.
D-PP-126

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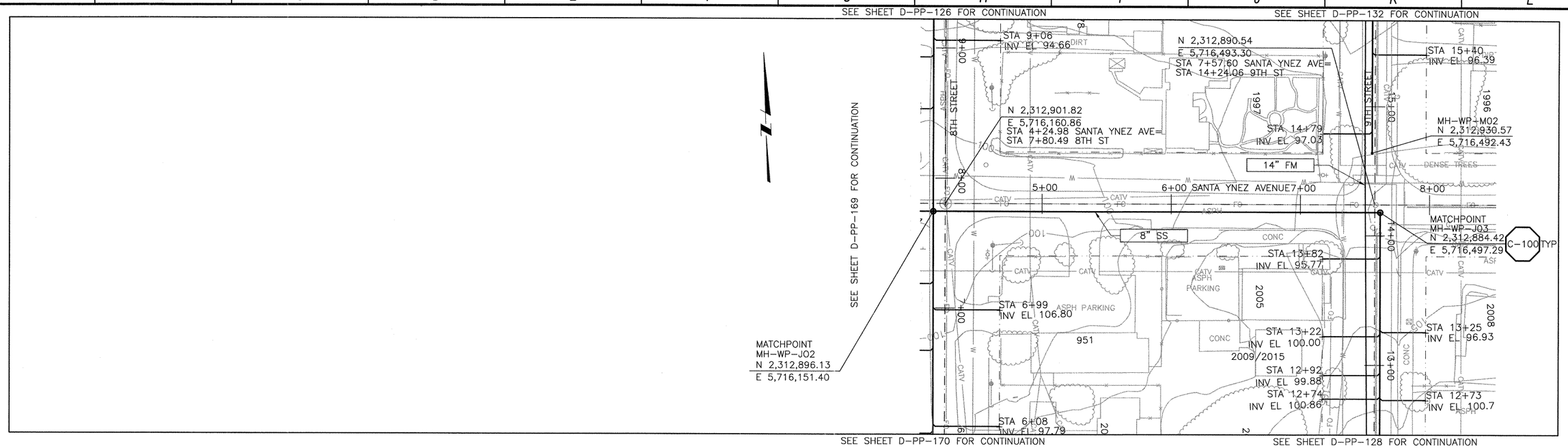
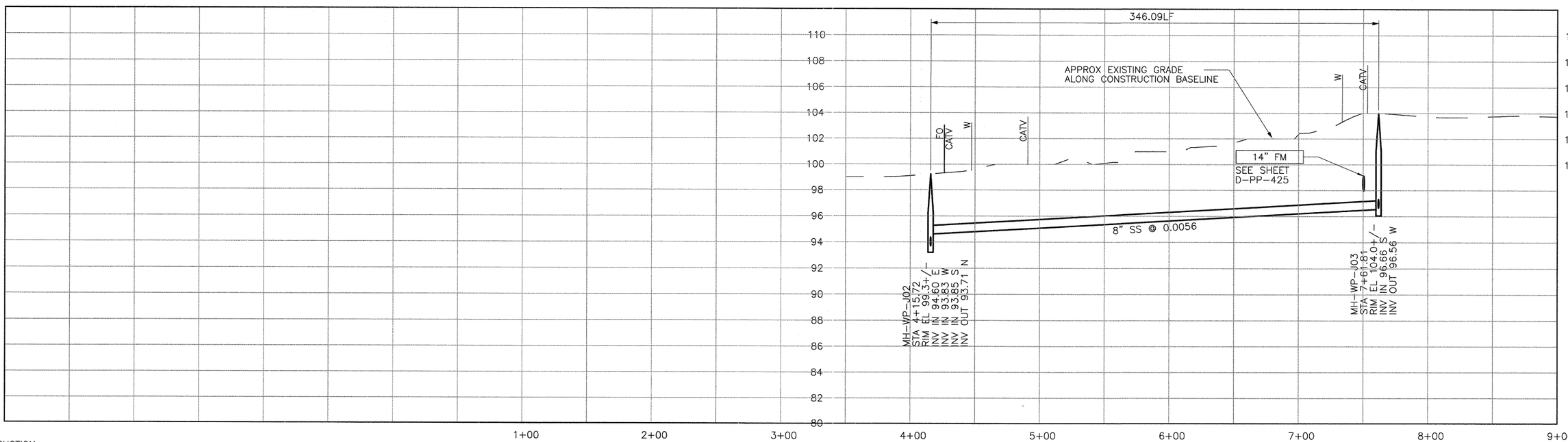
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-126 03/12/12 13:27 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-aerl-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, CA-MDM, x-util-strm-D



PLAN ON SANTA YNEZ AVENUE



CONSTRUCTION
BASELINE
STATION

PROFILE ON SANTA YNEZ AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER
MICHAEL D. MIRELSON
C 061633
Exp. 6/30/13
CIVIL
STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
SANTA YNEZ AVE
STA. 4+15.72 TO 7+61.81

PROJECT NO.42502-83120
FILE NAME: D-PP-127
SHEET NO.
D-PP-127

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S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-127 03/12/12 13:25 bullockll XREFS: LosOsos-bdr, CA-MDM, x-feat-topo-D, x-feat-aerl-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, x-util-strm-D, N-FM-ALIGNMENT, AREA-C-MIDTOWN-PS

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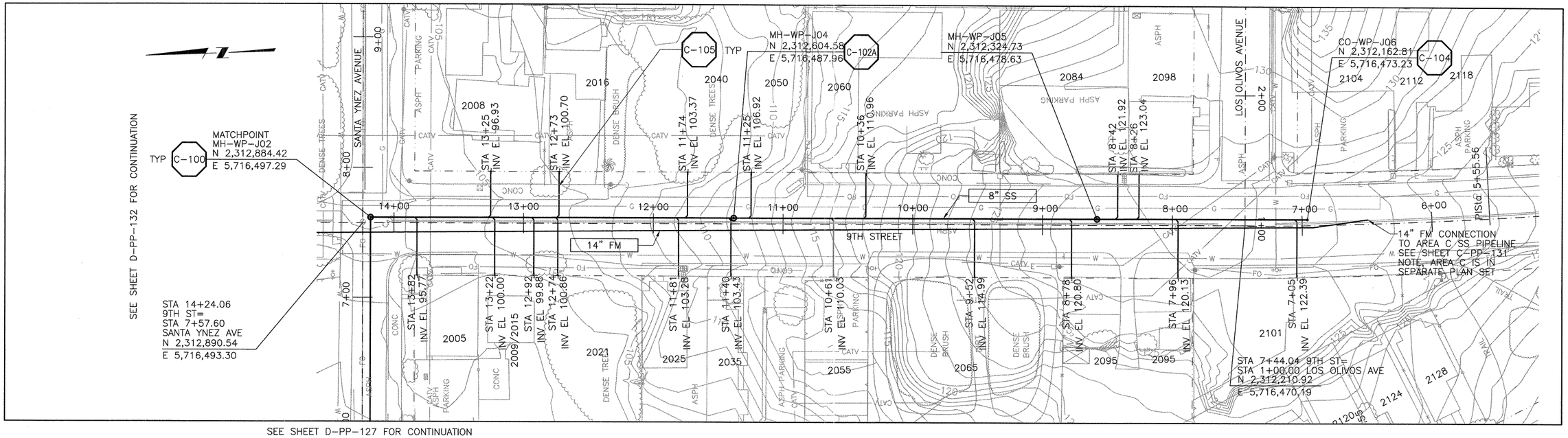
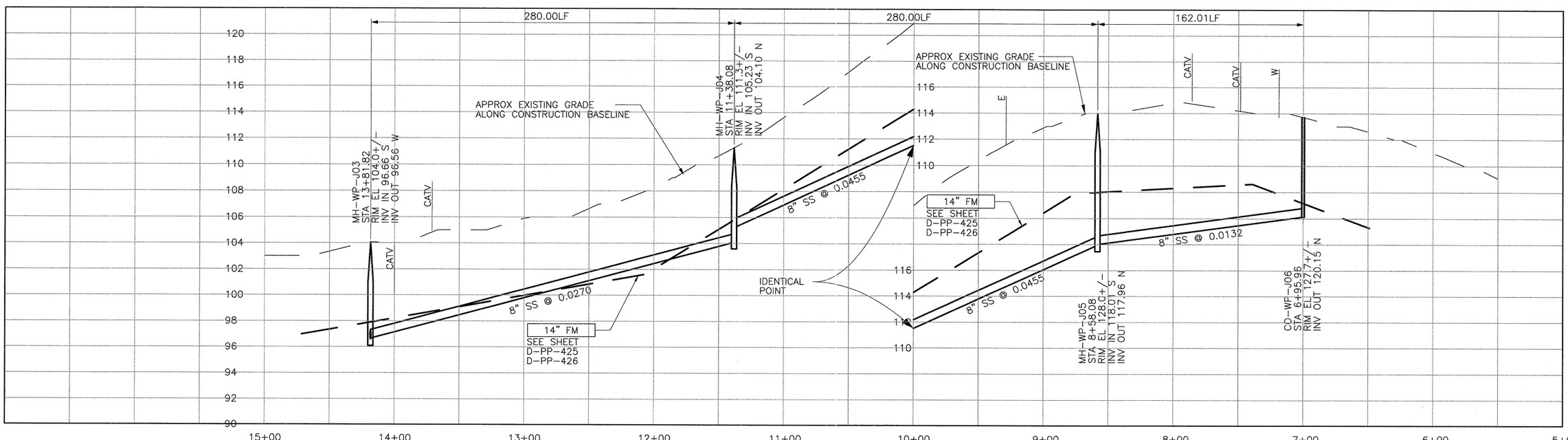
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-128 03/12/12 13:24 bullockll XREFS: LosOsos-bdr, x-feet-topo-D, x-feet-row-D, x-feet-util-oil, x-feet-addr-D, n-util-ss-D, n-feet-cnbl-REV, x-feet-oerf-sou-D, CA-MDM, N-FM-ALIGNMENT, AREA-C-MIDTOWN-PS



PLAN ON 9TH STREET



PROFILE ON 9TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

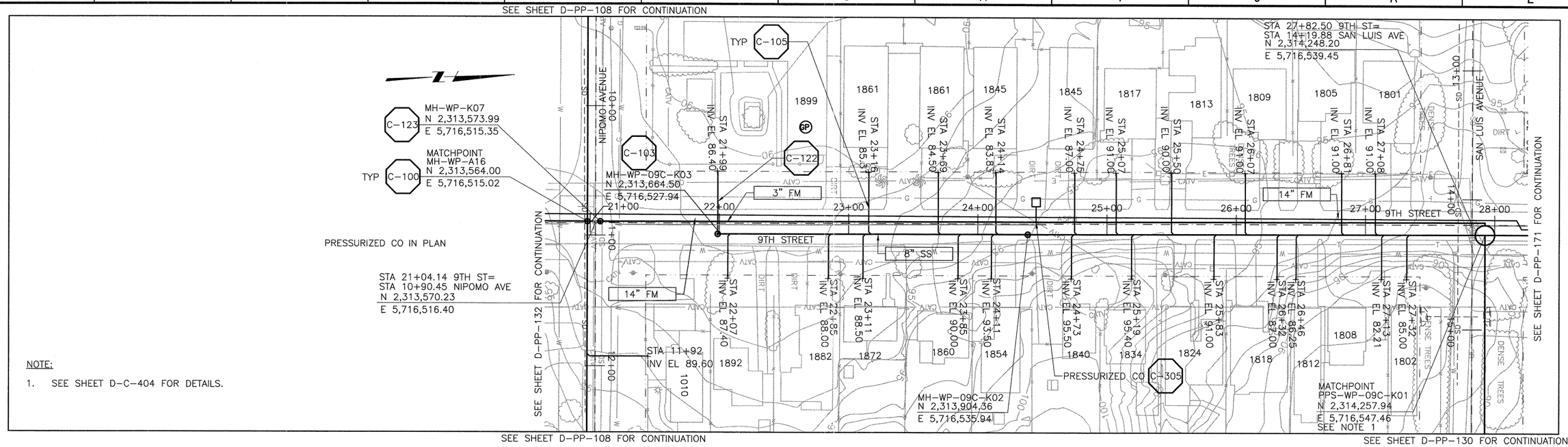
REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MIDDLETON C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE 1-800-642-2444 AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
9TH STREET
STA. 13+81.82 TO 6+95.96

PROJECT NO.42502-83120
FILE NAME: D-PP-128
SHEET NO.
D-PP-128

SEE SHEET D-PP-108 FOR CONTINUATION



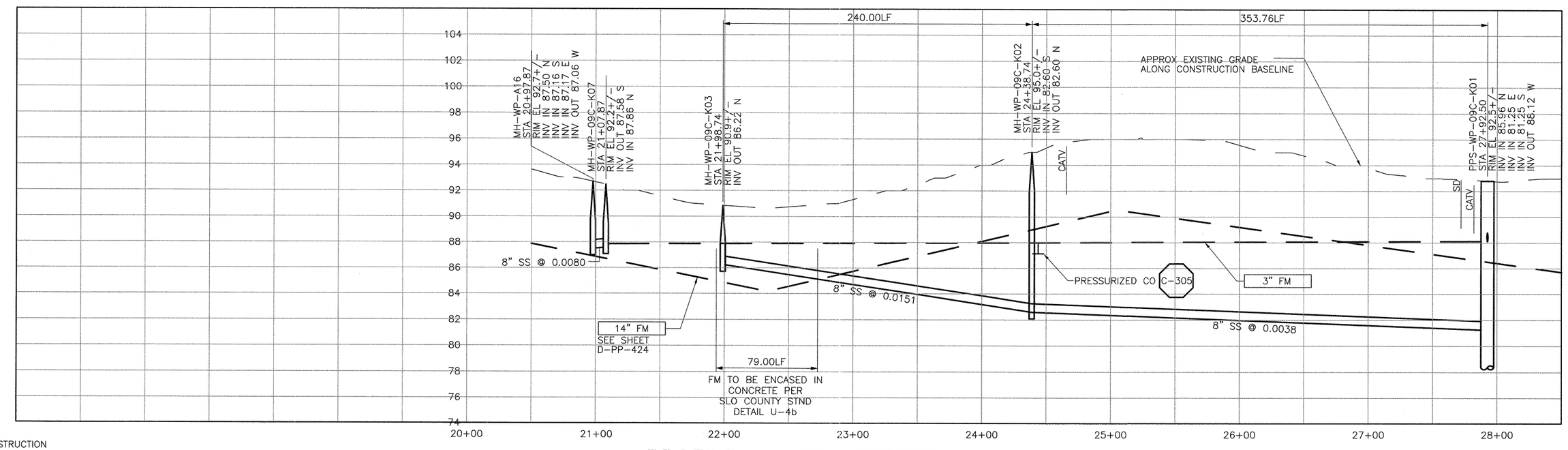
NOTE:

1. SEE SHEET D-C-404 FOR DETAILS.

SEE SHEET D-PP-108 FOR CONTINUATION

SEE SHEET D-PP-130 FOR CONTINUATION

PLAN ON 9TH STREET



CONSTRUCTION
BASELINE
STATION

PROFILE ON 9TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER
MICHAEL D. MIDDLETON
C 061533
Exp. 6/30/13
CIVIL
STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
9TH STREET
STA. 20+97.87 TO 27+92.50

PROJECT NO. 42502-83120
FILE NAME: D-PP-129
SHEET NO.
D-PP-129

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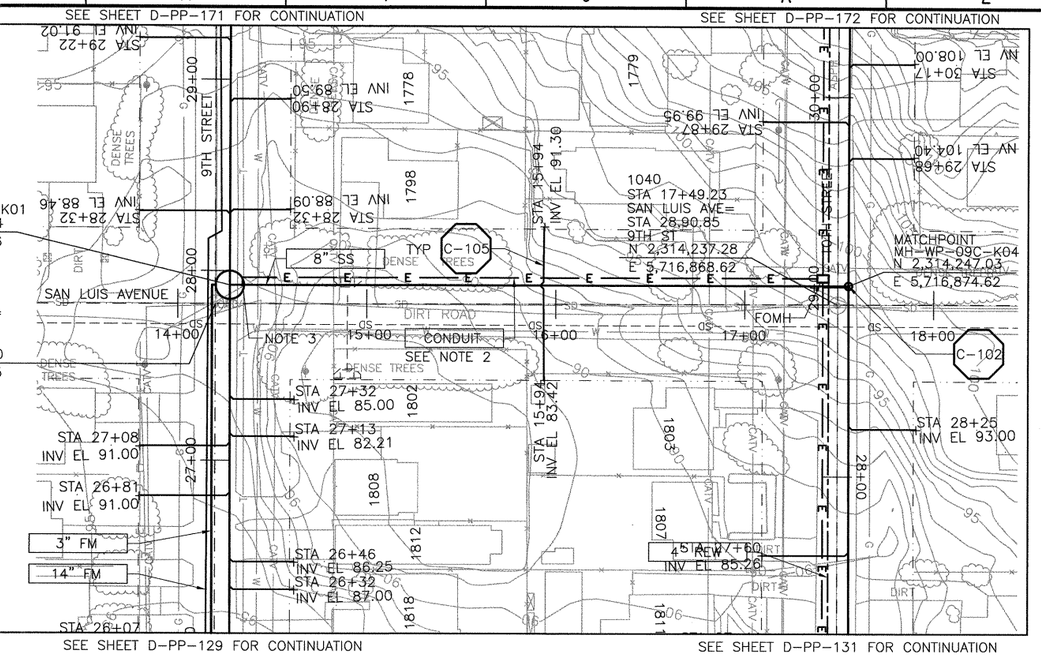
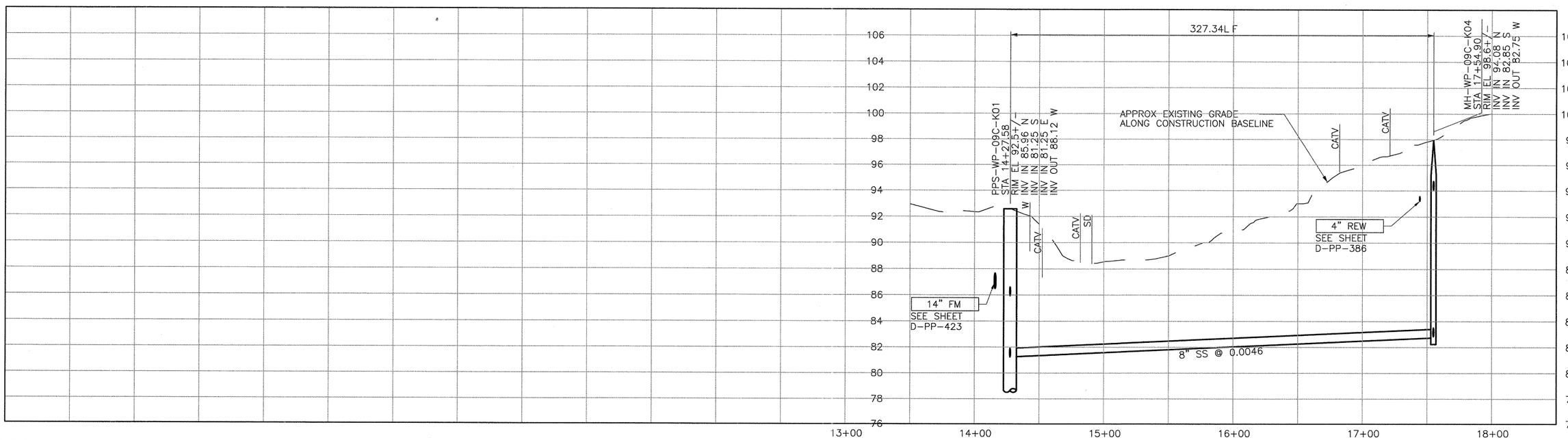
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-129 03/12/12 13:22 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-aerl-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, CA-MDM, x-util-strm-D, N-FM-ALIGNMENT, AREA-C-MIDTOWN-PS

NOTE:

1. SEE SHEET D-C-404 FOR DETAILS.
2. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.
3. TERMINATE CONDUIT AT LCP.



PLAN ON SAN LUIS AVENUE



CONSTRUCTION
BASELINE
STATION

PROFILE ON SAN LUIS AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MIDDLETON C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
SAN LUIS AVE
STA. 14+27.58 TO 17+54.90

PROJECT NO.42502-83120
FILE NAME: D-PP-130
SHEET NO.
D-PP-130

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S:\Los Osos\Walnut Creek\Aes\D-SS\D-pp-130 02/12/12 1:32p bulcsdd XREFS: LosOsos-dbt, x-feat-topo-D, x-feat-cmr-D, x-feat-cw-D, x-utl-ab, x-feat-bdr-D, n-utl-ss-D, n-feat-cnb-REV, CA-MDM, x-utl-strm-D, N-FM-ALIGNMENT, N-RSW-ALIGNMENT, N-FEAT-CNBL, N-UTIL-SS, C-UTIL-SEWR-COMPL, x-feat-ceif-sou-D, N-TOPO-AREA A, x-feat-topo-supp, AREA-C-MIDTOWN-PS, FIBER-OPTIC

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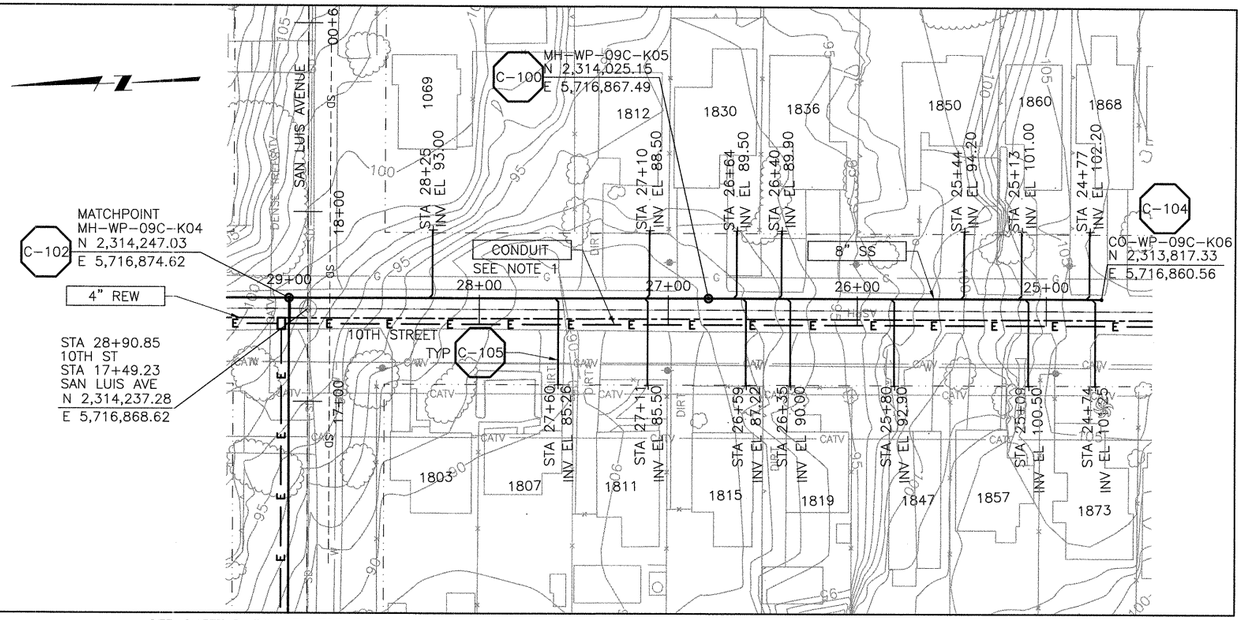
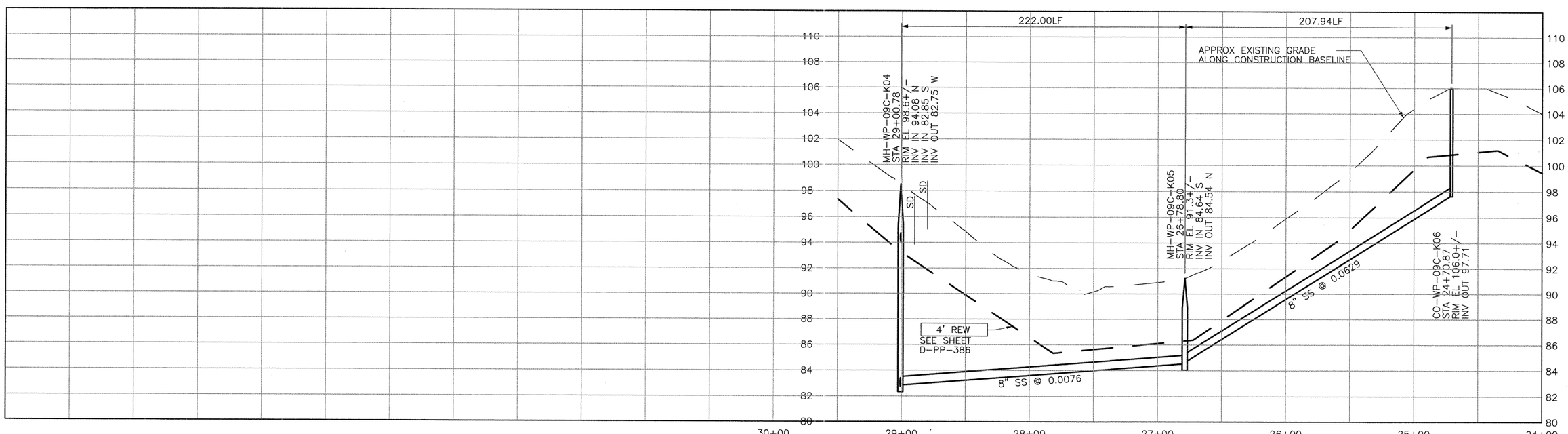
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-131 03/12/12 13:35 bullock\ XREFS: losbase-bdr, x-feat-topo-D, x-feat-cerf-D, x-feat-row-D, x-util-ell, x-feat-oddr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-cerf-sou-D, CA-MDM, x-util-strm-D, N-REW-ALIGNMENT, N-FEAT-CNBL, N-UTIL-SS, C-UTIL-SEWR-COMPL, N-TOPO-AREA A, x-feat-topo-supp, FIBER-OPTIC



NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON 10TH STREET



CONSTRUCTION
BASELINE
STATION

PROFILE ON 10TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: APS
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

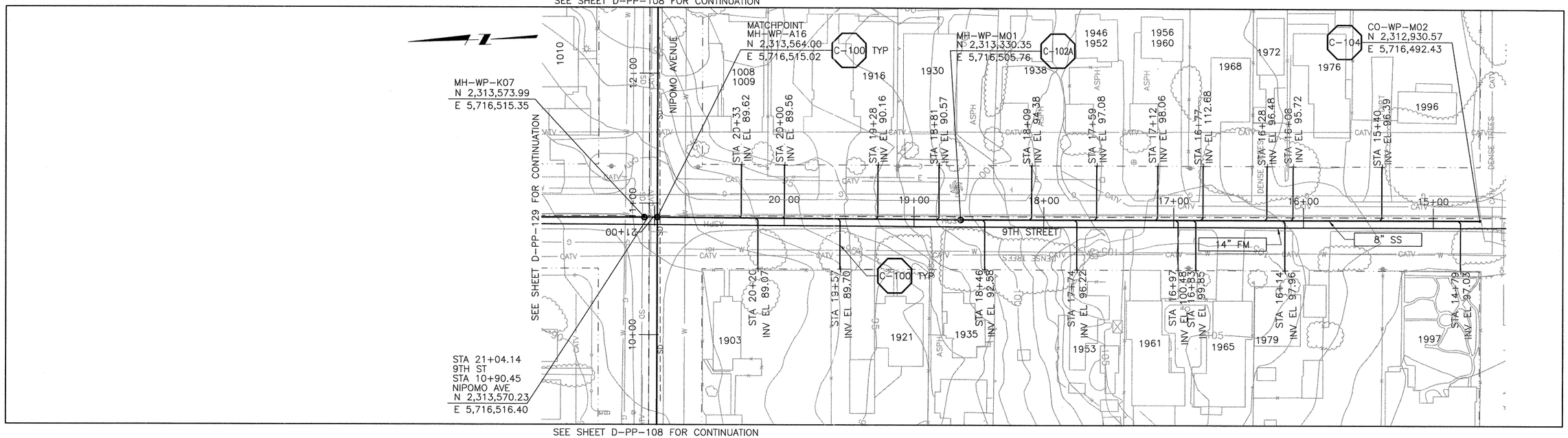
REGISTERED PROFESSIONAL ENGINEER RICHARD D. MIDDLETON C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
10TH STREET
STA. 29+00.78 TO 24+70.87

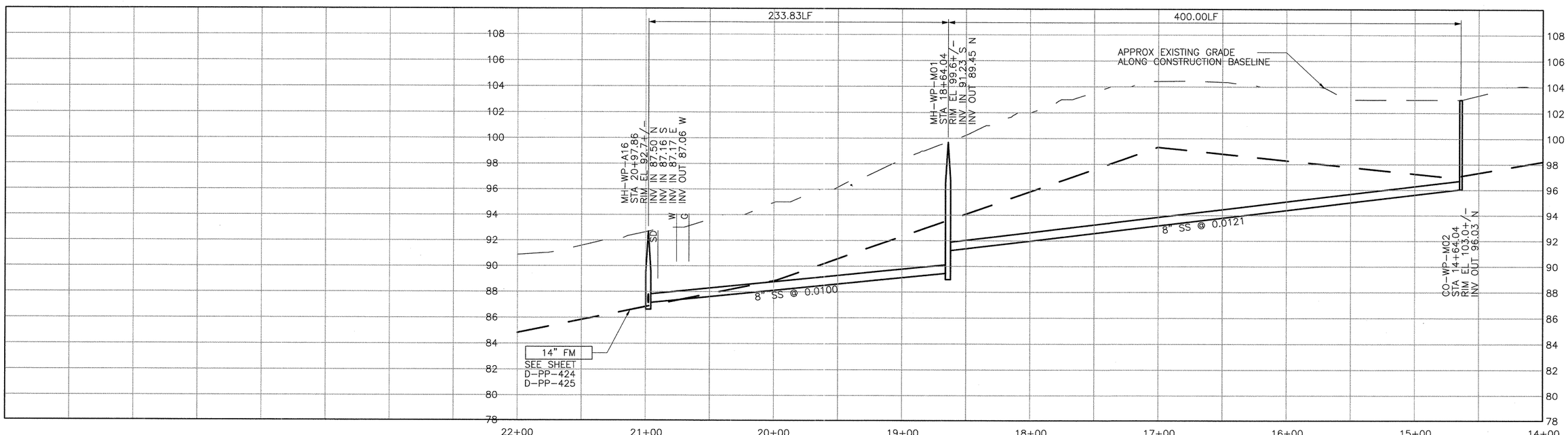
PROJECT NO.42502-83120
FILE NAME: D-PP-131
SHEET NO.
D-PP-131

SEE SHEET D-PP-108 FOR CONTINUATION



SEE SHEET D-PP-108 FOR CONTINUATION

PLAN ON 9TH STREET



PROFILE ON 9TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
9TH STREET
STA. 20+97.86 TO 14+64.04

PROJECT NO.42502-83120
FILE NAME: D-PP-132
SHEET NO.
D-PP-132

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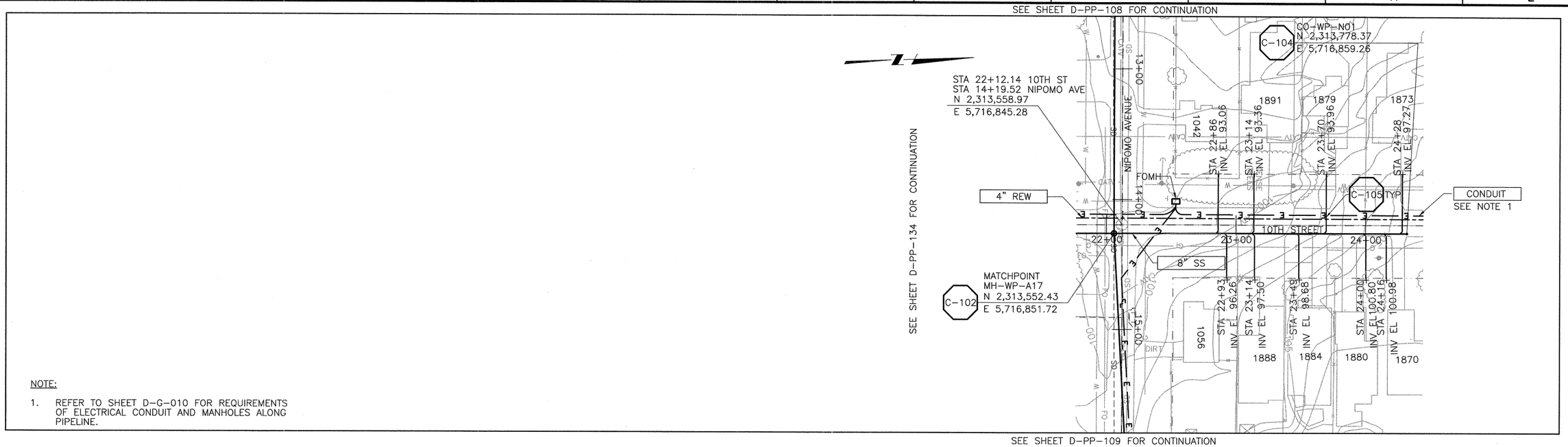
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-132 03/12/12 13:34 bullockll XREFS: Los0sos-bdr, x-feat-topo-D, x-feat-oerf-D, x-feat-row-D, x-util-oli, x-feat-odor-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-oerf-sou-D, CA-MDM, x-util-strm-D, N-FM-ALIGNMENT, AREA-C-MIDTOWN-PS

SEE SHEET D-PP-108 FOR CONTINUATION



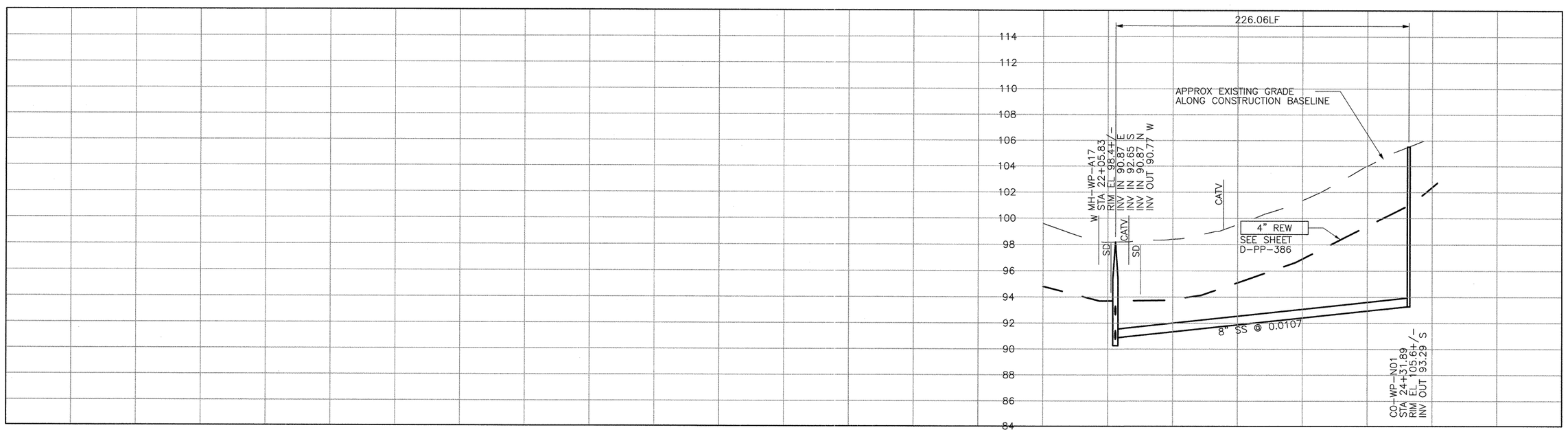
NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

SEE SHEET D-PP-134 FOR CONTINUATION

SEE SHEET D-PP-109 FOR CONTINUATION

PLAN ON 10TH STREET



CONSTRUCTION
BASELINE
STATION

PROFILE ON 10TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER
MICHAEL D. MIRABELLI
No. C 061533
Exp. 6/30/13
CIVIL
STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
10TH STREET
STA. 22+05.83 TO 24+31.89

PROJECT NO.42502-83120
FILE NAME: D-PP-133
SHEET NO.
D-PP-133

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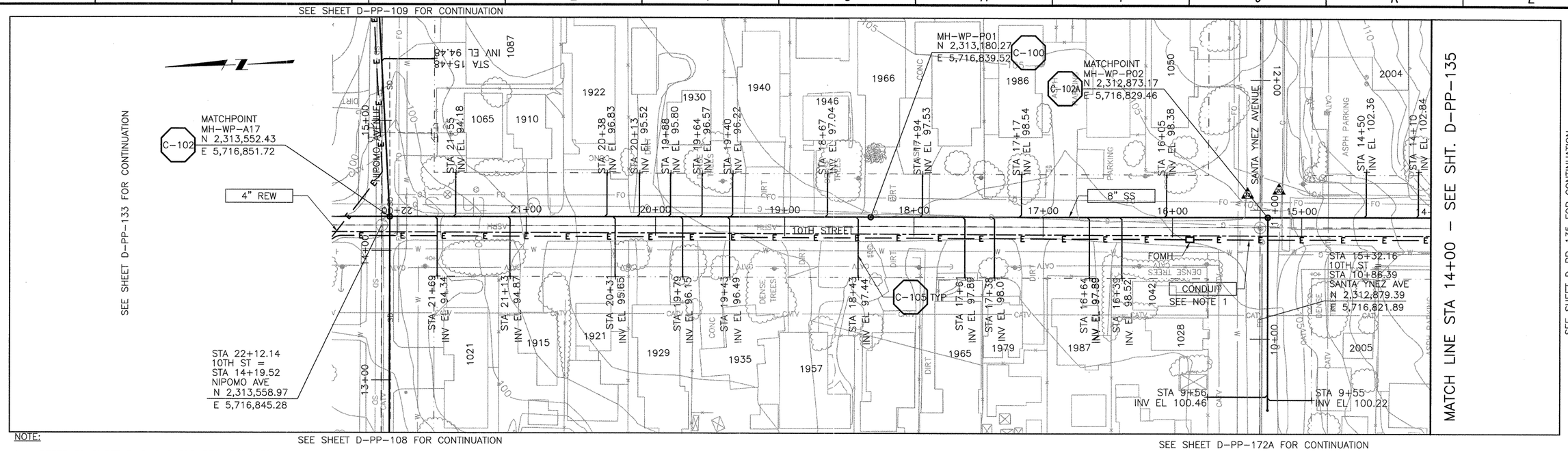
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-133 03/12/12 13:33 bullockll XREFS: LosOsos-bdr, CA-MDM, x-feat-topo-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, x-util-strm-D, N-REW-ALIGNMENT, N-FEAT-CNBL, N-UTIL-SS, C-UTIL-SEWR-CONPL, x-feat-aerl-D, N-TOPO-AREA A, x-feat-topo-supp, FIBER-OPTIC

SEE SHEET D-PP-109 FOR CONTINUATION



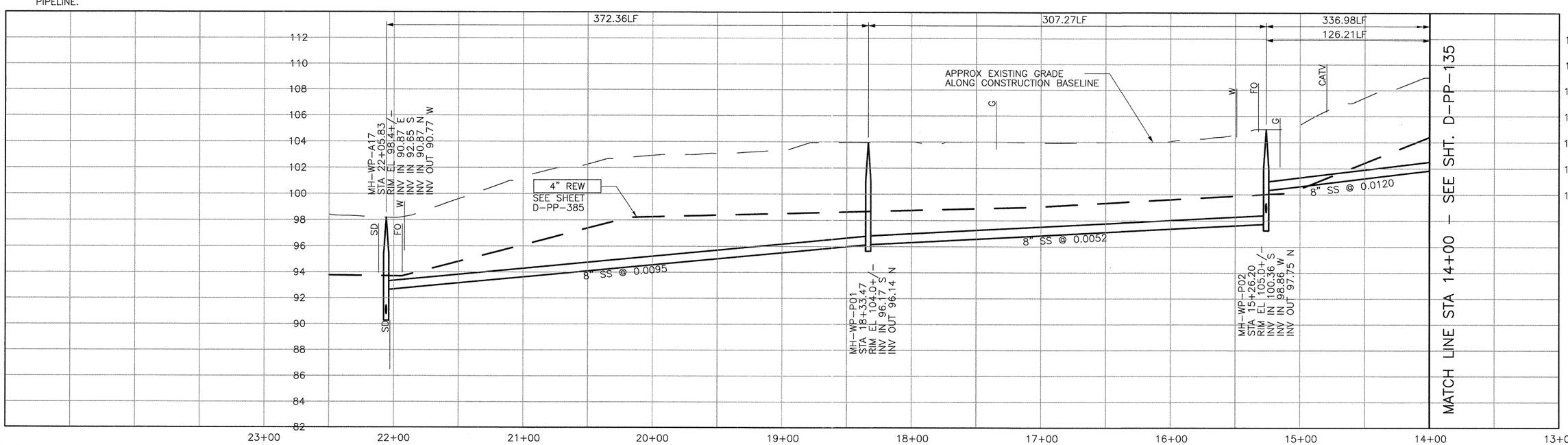
SEE SHEET D-PP-108 FOR CONTINUATION

SEE SHEET D-PP-172A FOR CONTINUATION

NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON 10TH STREET



PROFILE ON 10TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

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S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-134 03/12/12 13:32 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-aerl-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, CA-MDM, x-util-strm-D, N-REW-ALIGNMENT, N-FEAT-CNBL, N-UTIL-SS, C-UTIL-SEWR-CONPL, N-TOPO-AREA A, x-feat-topo-supp, FIBER-OPTIC

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER
MICHAEL D. MIDDLETON
C 061533
Exp. 6/30/13
CIVIL
STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

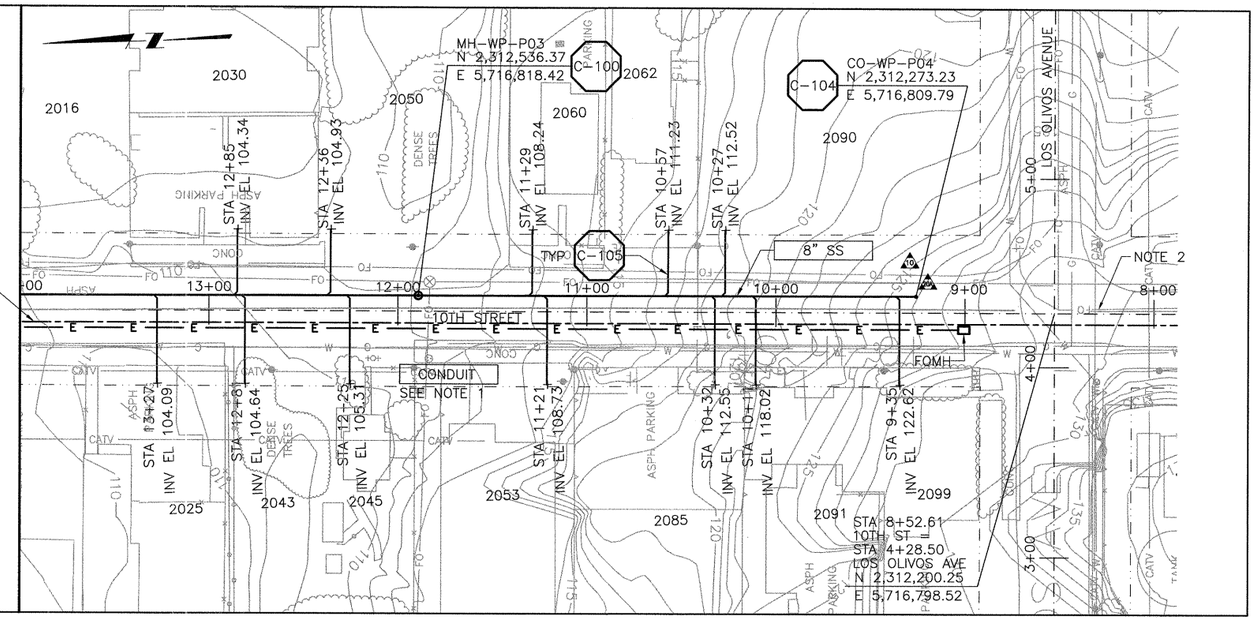
LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
10TH STREET
STA. 22+05.83 TO 14+00.00

PROJECT NO. 42502-83120
FILE NAME: D-PP-134
SHEET NO.
D-PP-134

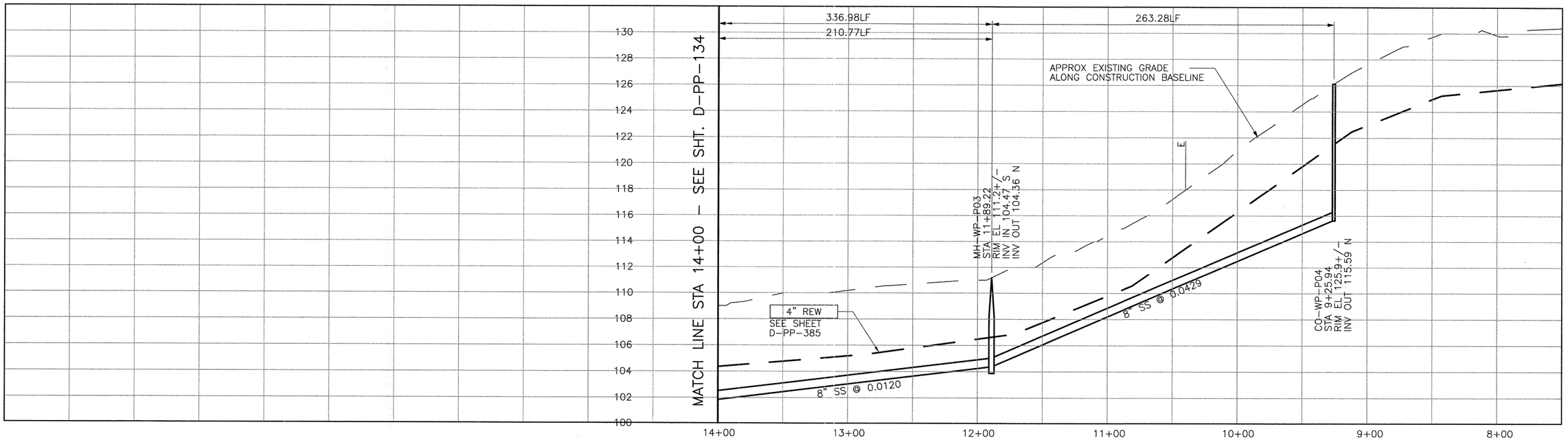
NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.
2. MAINTAIN 2' VERTICAL AND HORIZONTAL SEPARATION FROM THE AT&T CONDUIT/MANHOLES.

MATCH LINE STA 14+00 – SEE SHT. D-PP-134



PLAN ON 10TH STREET



PROFILE ON 10TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

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DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
10TH STREET
STA. 14+00.00 TO 9+25.94

PROJECT NO.42502-83120
FILE NAME: D-PP-135
SHEET NO.
D-PP-135

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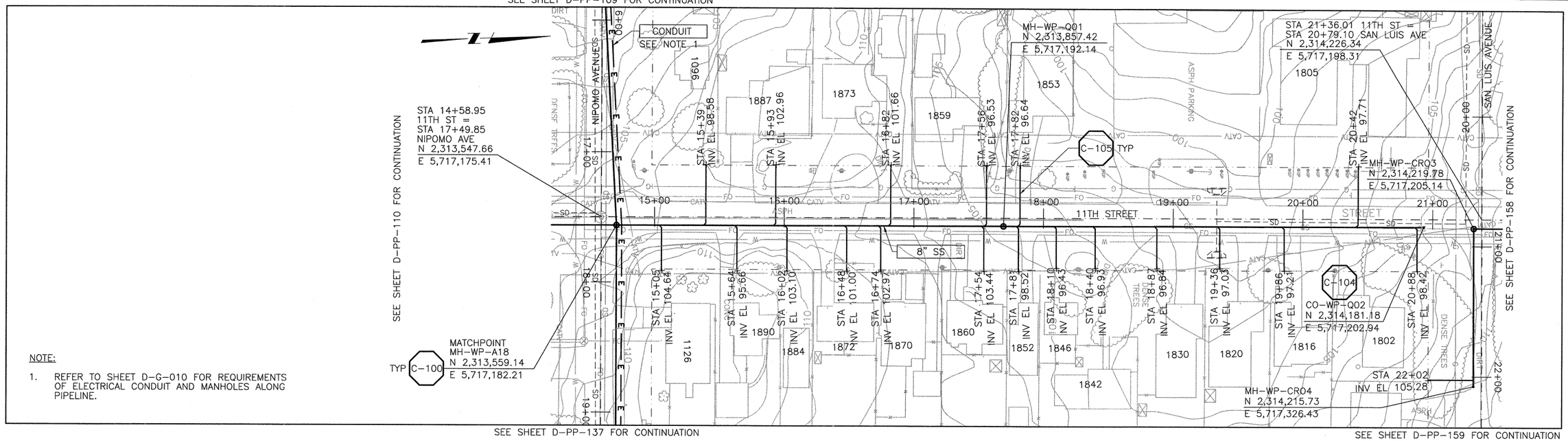
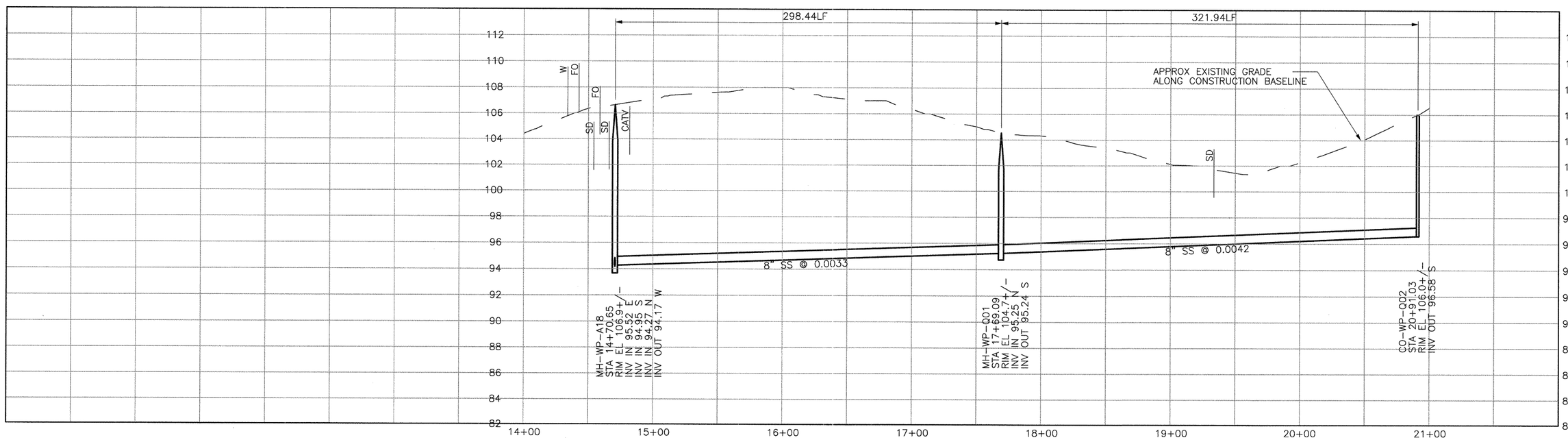
SEE SHEET D-PP-109 FOR CONTINUATION



NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON 11TH STREET



PROFILE ON 11TH STREET

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MITCHELL C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
11TH STREET
STA. 14+70.65 TO 20+19.03

PROJECT NO.42502-83120
FILE NAME: D-PP-136
SHEET NO.
D-PP-136

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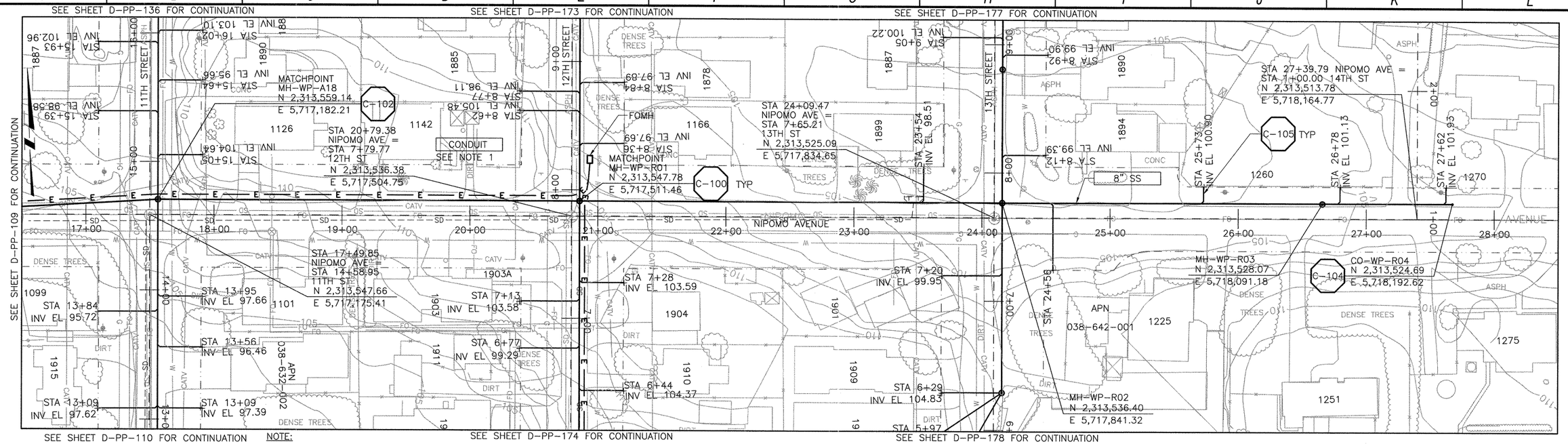
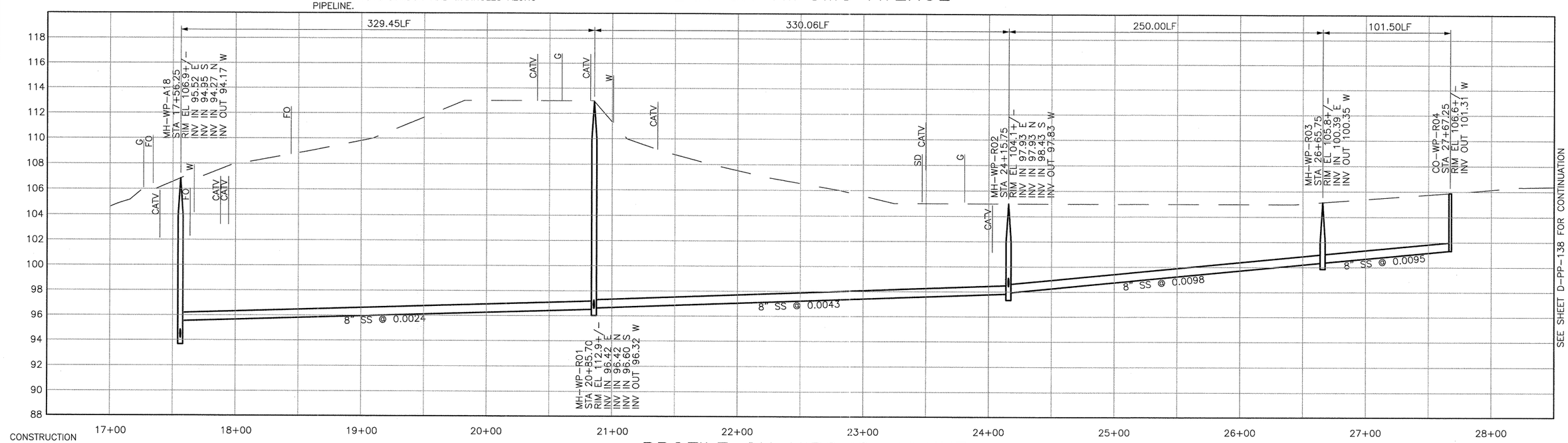
n-util-ss-D, n-feat-cnbl-REV, x-feat-addr-D, x-util-oil,



NOTE:

1. REFER TO SHEET D-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.

PLAN ON NIPOMO AVENUE



PROFILE ON NIPOMO AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

DIGALERT
DIAL TOLL FREE 1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE
NIPOMO AVE
STA. 17+56.25 TO 27+67.25

PROJECT NO.42502-83120
FILE NAME: D-PP-137
SHEET NO.
D-PP-137

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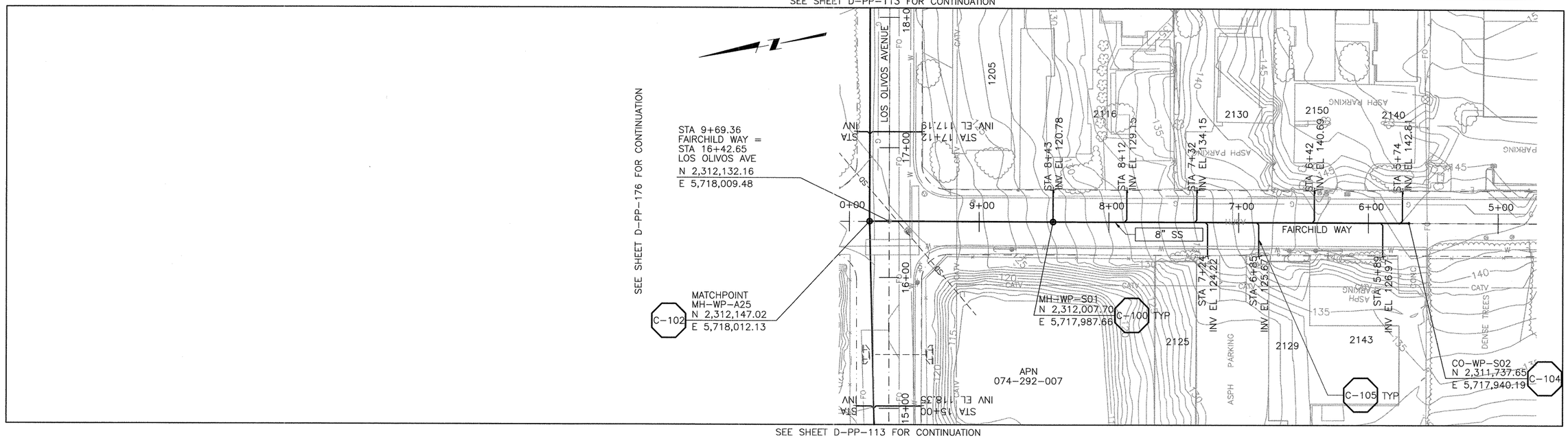
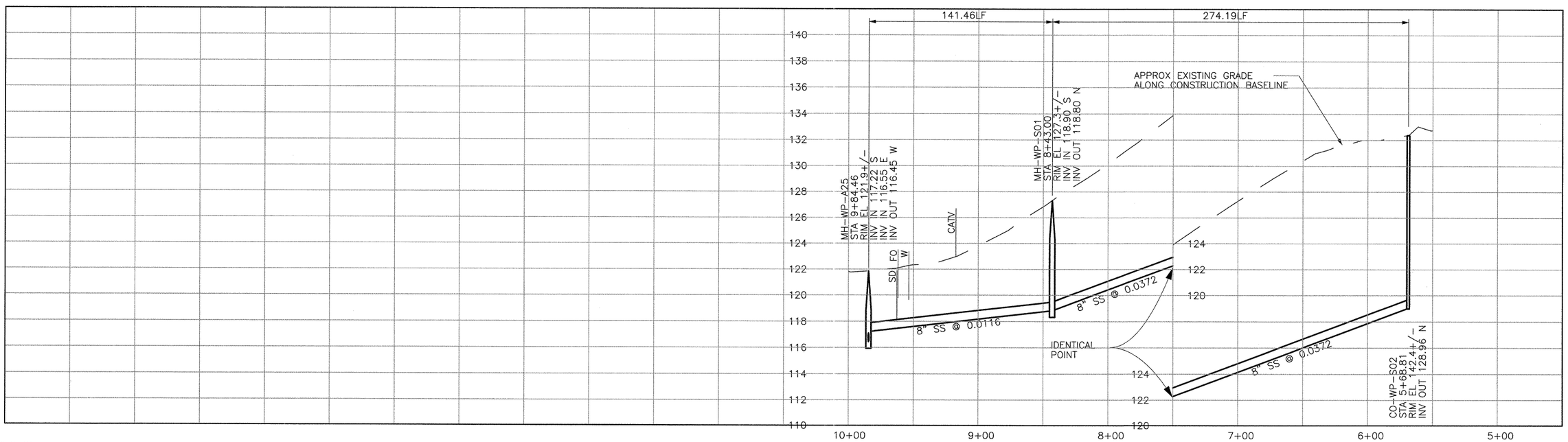
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-137 03/12/12 13:42 bullockll XREFS: LosOsos-bdr, CA-MDM, x-feat-topo-D, x-feat-aerl-D, x-feat-aerl-sou-D, x-util-strm-D, FIBER-OPTIC, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-cnbl-D

SEE SHEET D-PP-113 FOR CONTINUATION



SEE SHEET D-PP-113 FOR CONTINUATION

PLAN ON FAIRCHILD WAY



CONSTRUCTION
BASELINE
STATION

PROFILE ON FAIRCHILD WAY

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER
MICHAEL D. MIDDLESON
C 061533
Exp. 6/30/13
CIVIL
STATE OF CALIFORNIA

DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
FAIRCHILD WAY
STA. 9+84.46 TO 5+68.81

PROJECT NO.42502-83120
FILE NAME: D-PP-139
SHEET NO.
D-PP-139

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S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-139 03/12/12 13:41 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-aerl-sou-D, CA-MDM, x-util-strm-D

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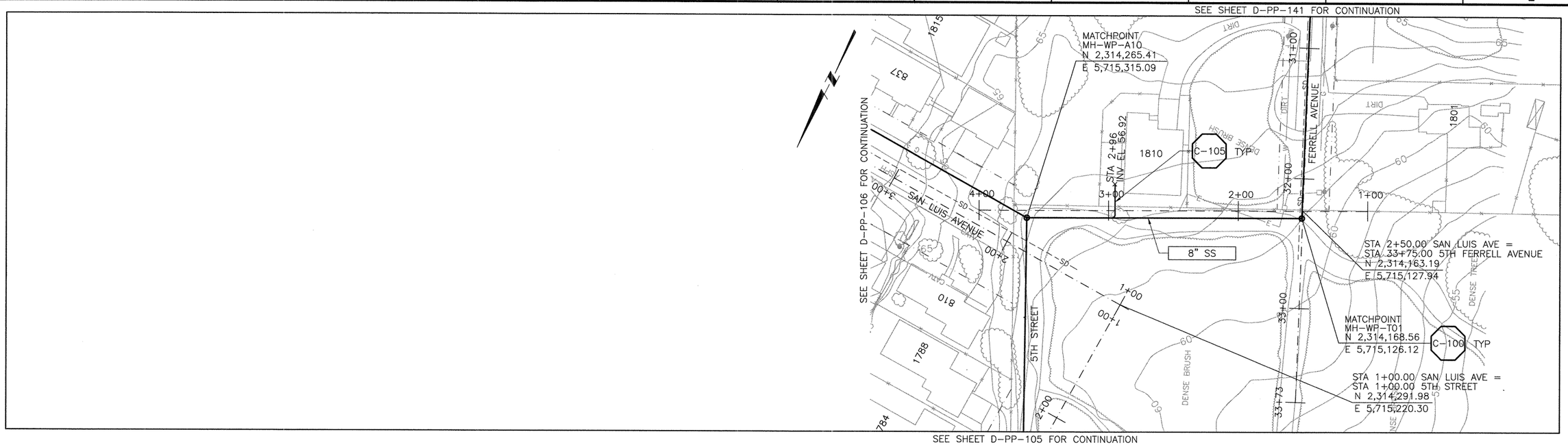
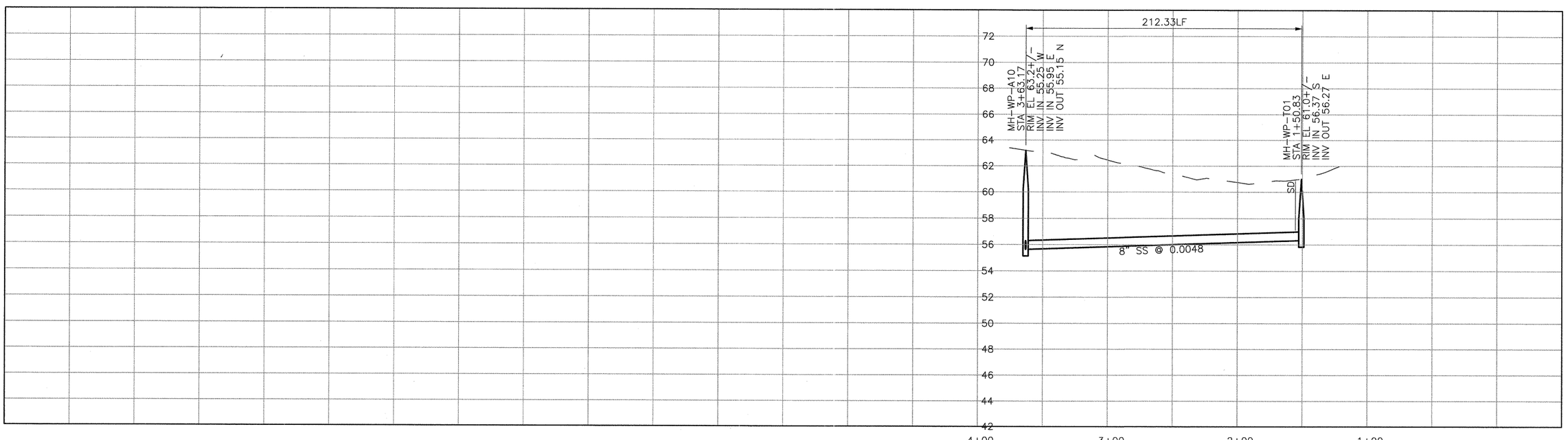
S:\Los Osos\Walnut Creek\Area D-SS\ d-pp-140 03/12/12 13:40 bullockll XREFS: LosOsos-bdr, x-feat-topo-D, x-feat-cnbl-REV, CA-MDM, x-util-strm-D, x-feat-aerl-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, CA-MDM, x-util-strm-D



PLAN ON FERRELL AVENUE



CONSTRUCTION
BASELINE
STATION

PROFILE ON FERRELL AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

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DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE
FERRELL AVE
STA. 3+63.17 TO 1+50.83

PROJECT NO.42502-83120
FILE NAME: D-PP-140
SHEET NO.
D-PP-140

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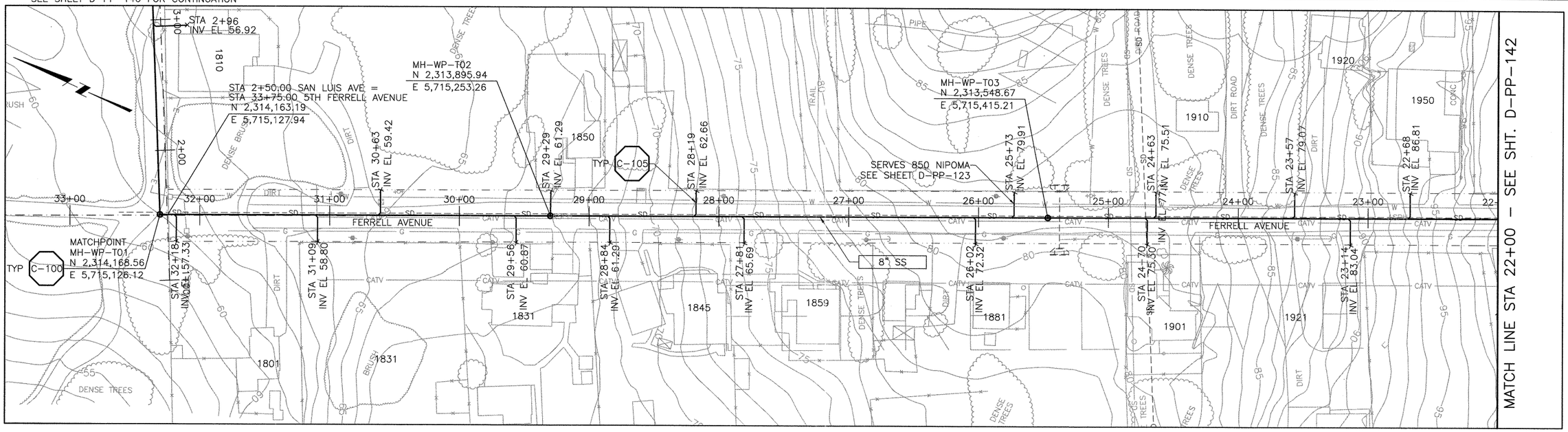
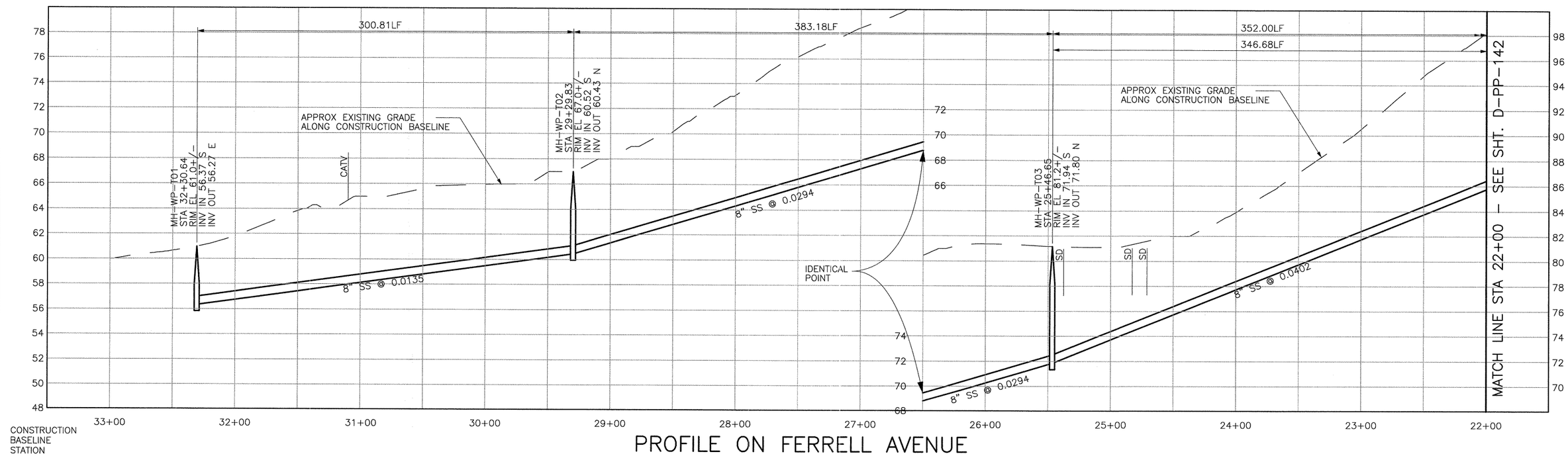
S:\Los Osos\Walnut Creek\Area D-SS\d-pp-141 03/12/12 13:51 bullockll XREFS: LosOsos-bdr, CA-MDM, x-feat-topo-D, x-feat-oerl-D, x-feat-oerl-sou-D, x-util-strm-D, x-feat-row-D, x-util-all, x-feat-addr-D, n-util-ss-D, n-feat-cnbl-REV, x-feat-oerl-D



PLAN ON FERRELL AVENUE



PROFILE ON FERRELL AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

0 1/2 1
IF THIS BAR DOES NOT MEASURE 1" THEN ADJUST SCALE ACCORDINGLY

REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MITCHELL C 061633 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

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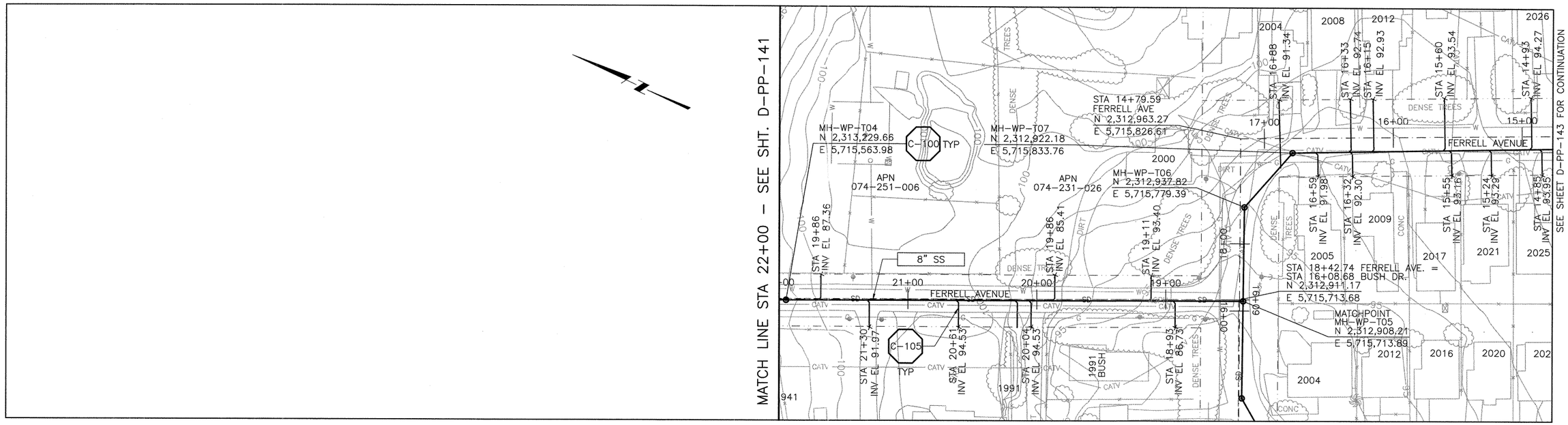
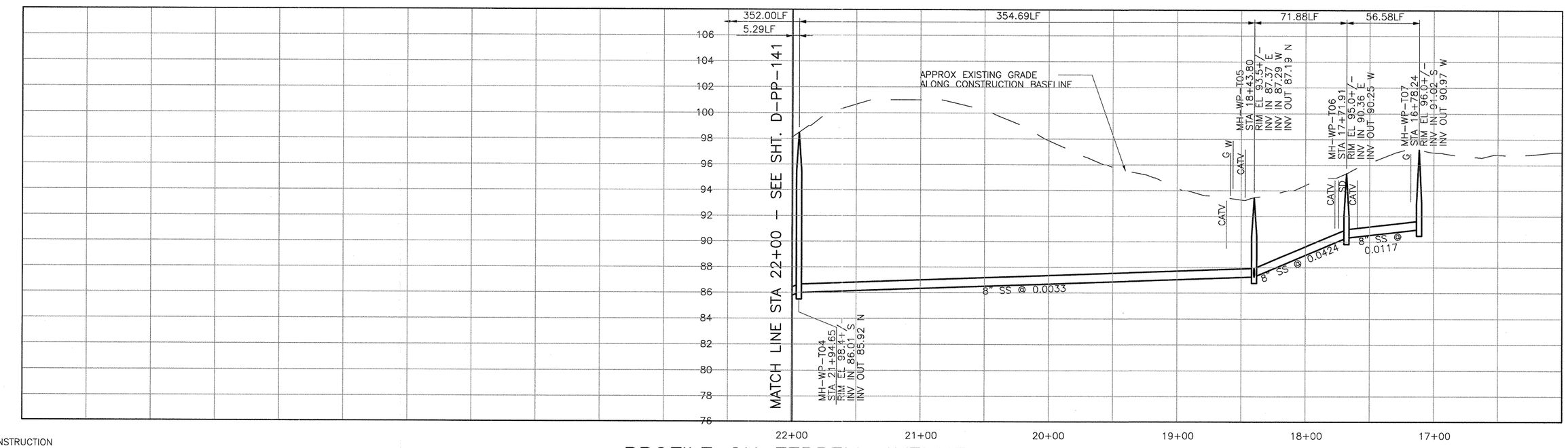
LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
FERRELL AVE
STA. 32+30.64 TO 22+00.00

PROJECT NO.42502-83120
FILE NAME: D-PP-141
SHEET NO.
D-PP-141



PLAN ON FERRELL AVENUE



PROFILE ON FERRELL AVENUE

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

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LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE FERRELL AVE STA. 22+00.00 TO 16+78.24

PROJECT NO.42502-83120
FILE NAME: D-PP-142
SHEET NO.
D-PP-142

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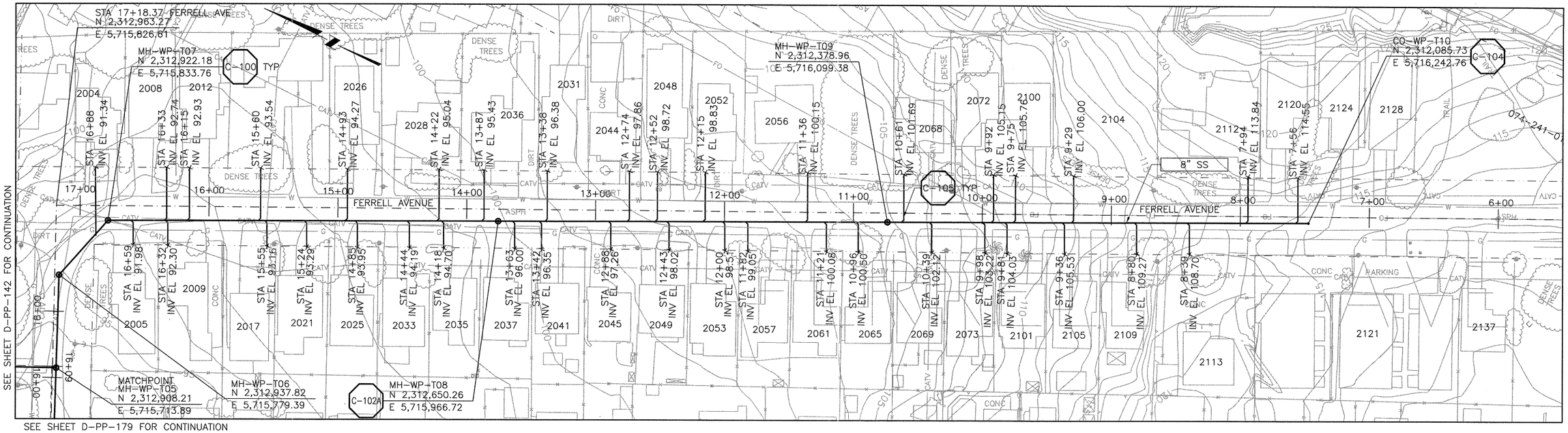
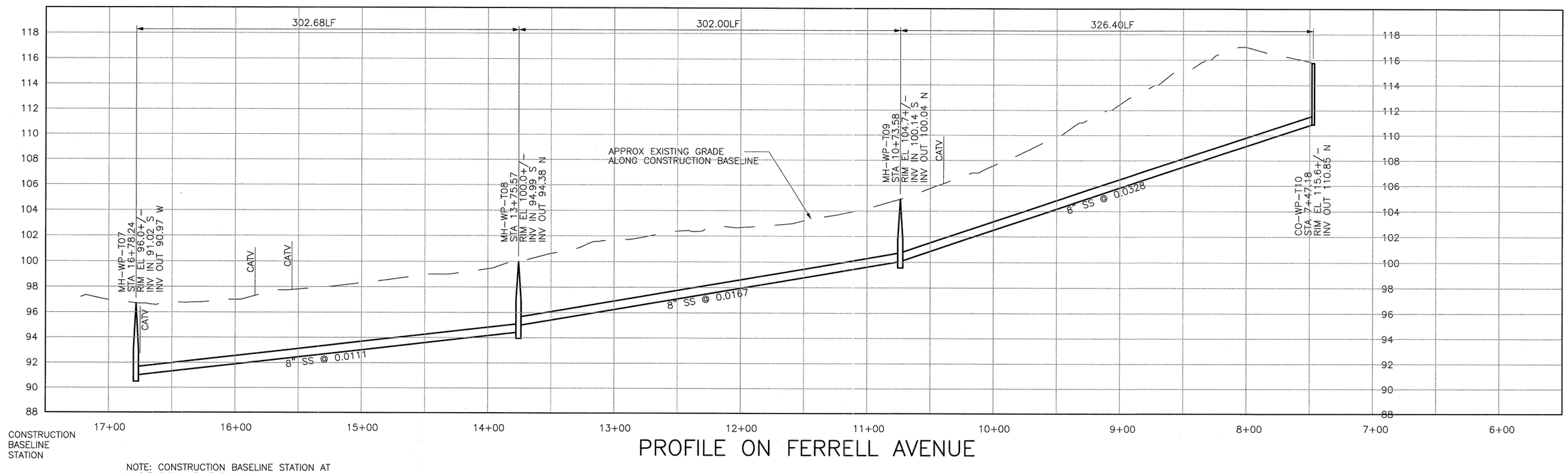


PLAN ON FERRELL AVENUE



PROFILE ON FERRELL AVENUE

NOTE: CONSTRUCTION BASELINE STATION AT
N 2,312,911.17, E 5,715,713.68
STA 18+42.74 FERRELL AVE = STA 16+08.68
BUSH DR

SCALE:
HORZ: 1"=40'
VERT: 1"=4'

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: SDN
DRAWN BY: LLB
CHECKED BY: MDM
DATE: MARCH, 2012

CDM Smith
2295 Gateway Oaks Drive, Suite 240
Sacramento, CA 95833
Tel: (916) 567-9900

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REGISTERED PROFESSIONAL ENGINEER MICHAEL D. MADDOCK C 061533 Exp. 6/30/13 CIVIL STATE OF CALIFORNIA

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LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE FERRELL AVE STA. 16+78.24 TO 7+47.18

PROJECT NO.42502-83120
FILE NAME: D-PP-143
SHEET NO.
D-PP-143

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