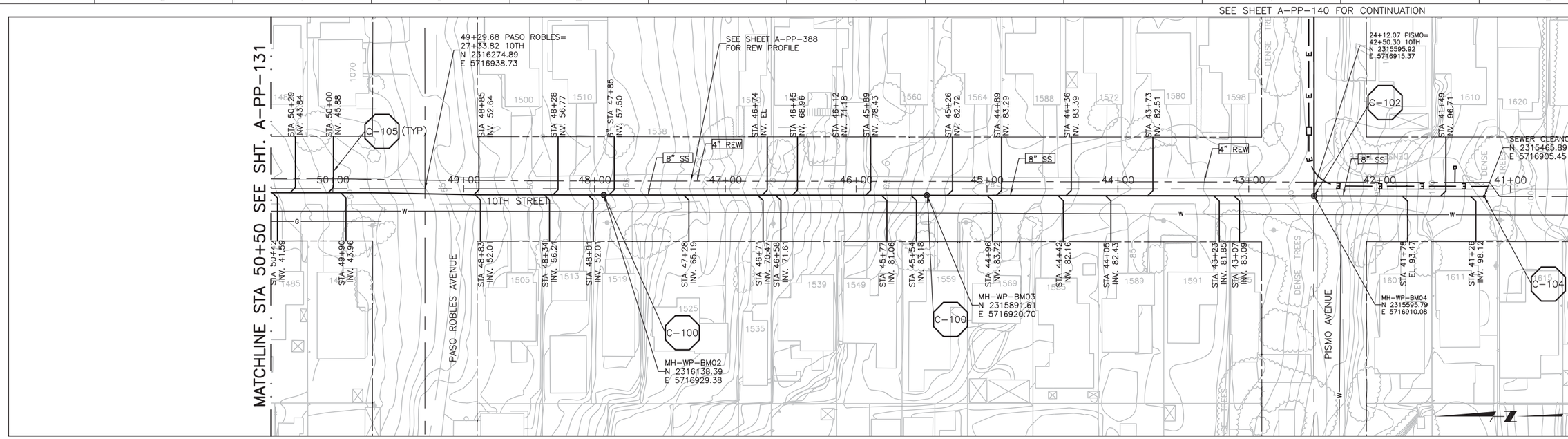
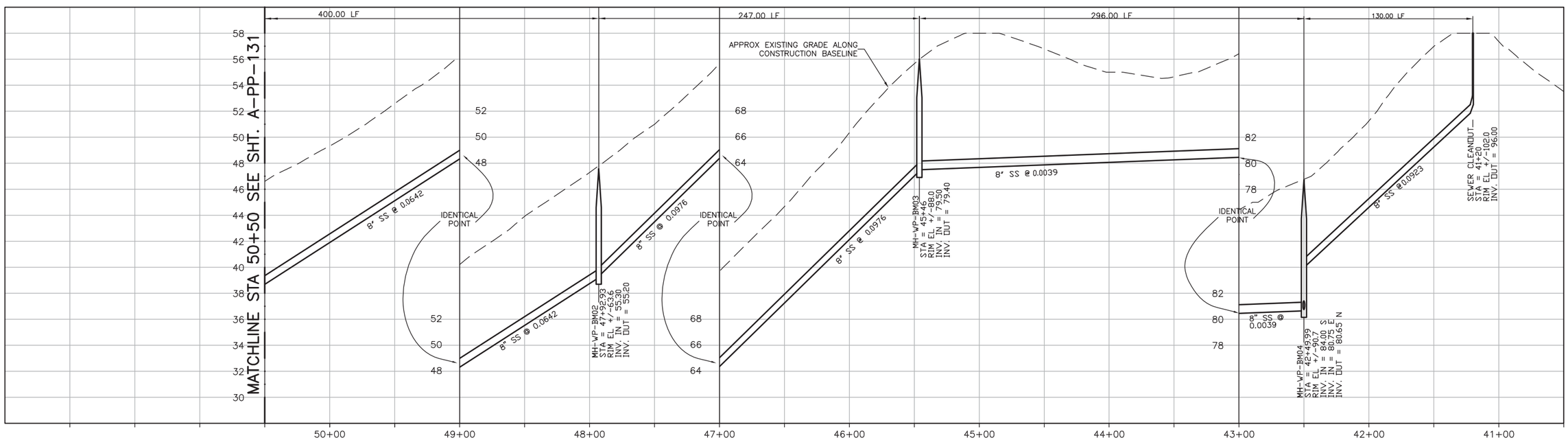
SEE SHEET A-PP-140 FOR CONTINUATION



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: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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

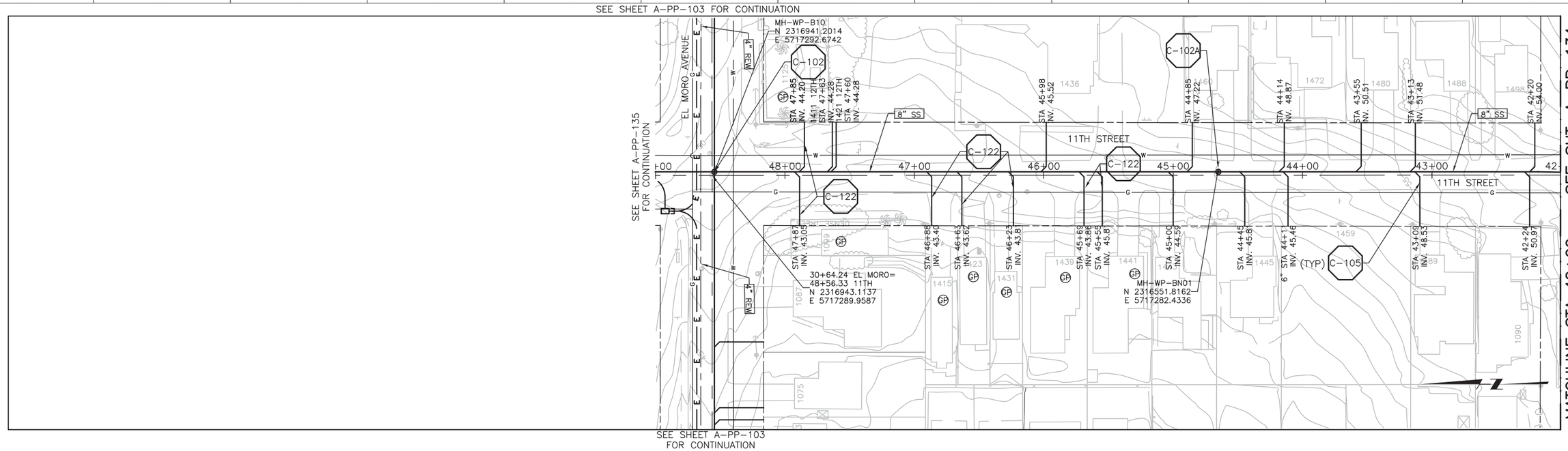
REGISTERED PROFESSIONAL ENGINEER
GERALD L. MICHEL
No. 36895
CIVIL
STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

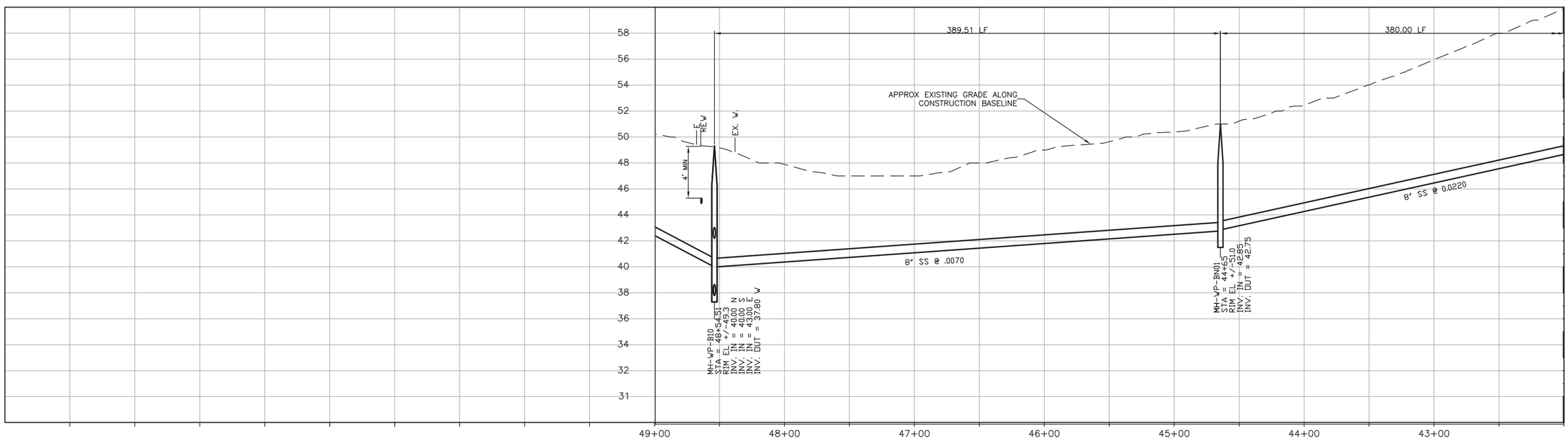
DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
10TH STREET
STA 41+20 TO STA 50+50

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



PLAN ON 11TH STREET



CONSTRUCTION BASELINE STATION

PROFILE ON 11TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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

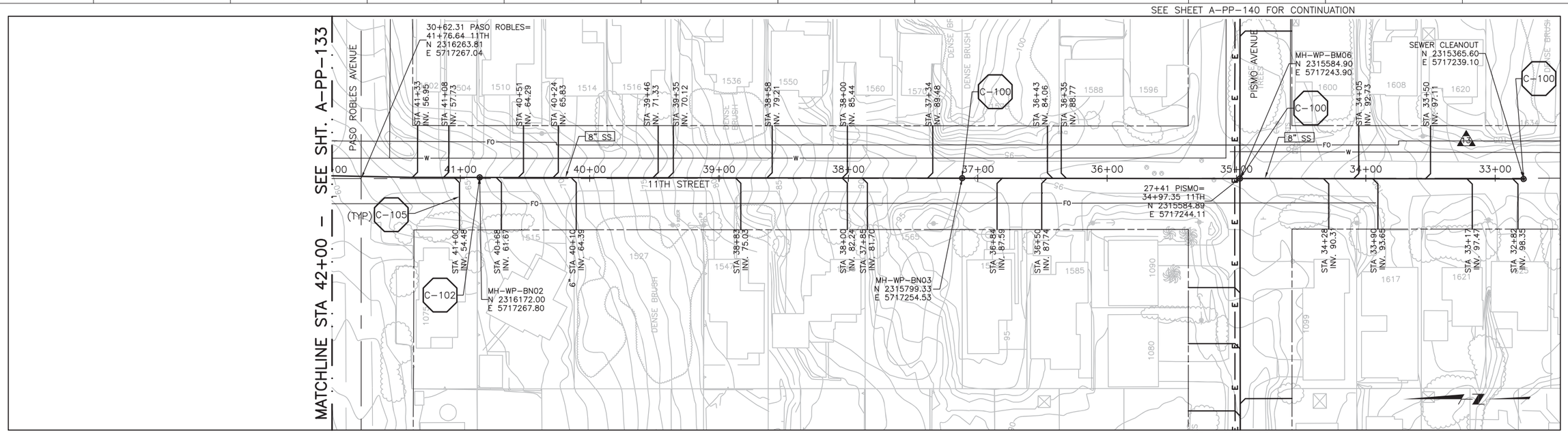
REGISTERED PROFESSIONAL ENGINEER
GERALD L. NICOLL
No. 36895
CIVIL
STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

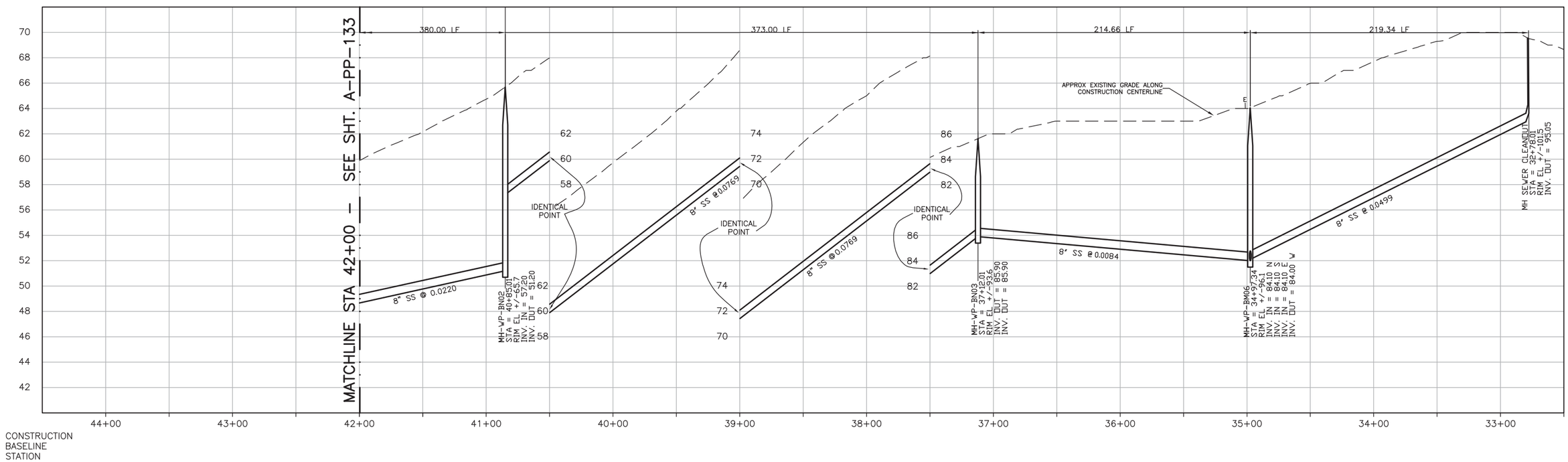
DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
11TH STREET
STA 42+00 TO STA 48+54.51

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



PLAN ON 11TH STREET



PROFILE ON 11TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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
GERALD L. MICHEL
No. 36895
CIVIL
STATE OF CALIFORNIA

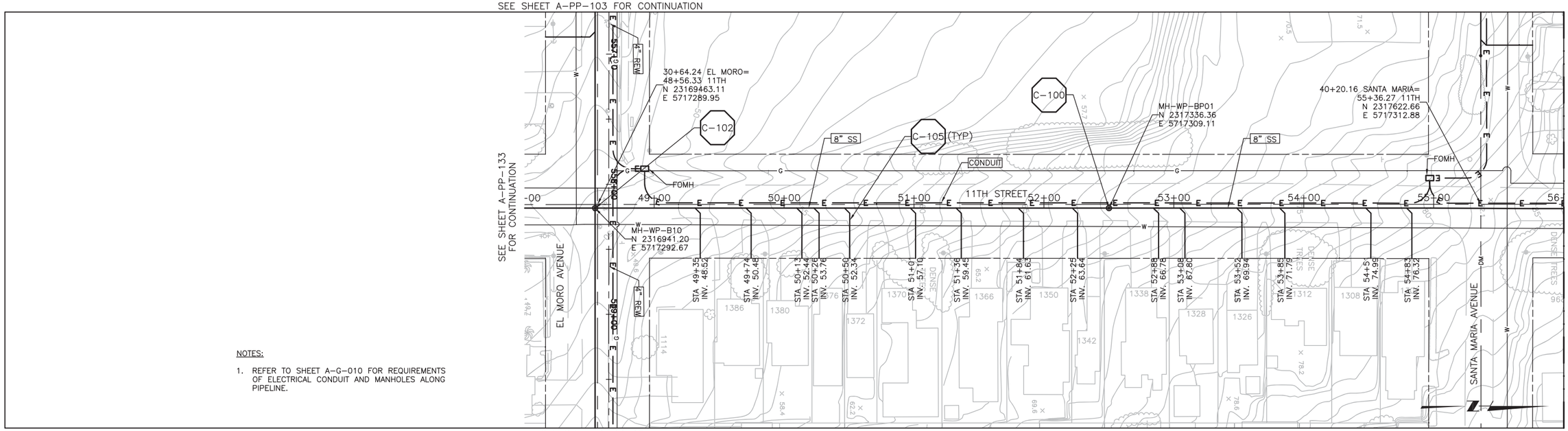
rrmdesigngroup
creating environments people enjoy®

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 32+78 TO STA 42+00

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

SEE SHEET A-PP-103 FOR CONTINUATION

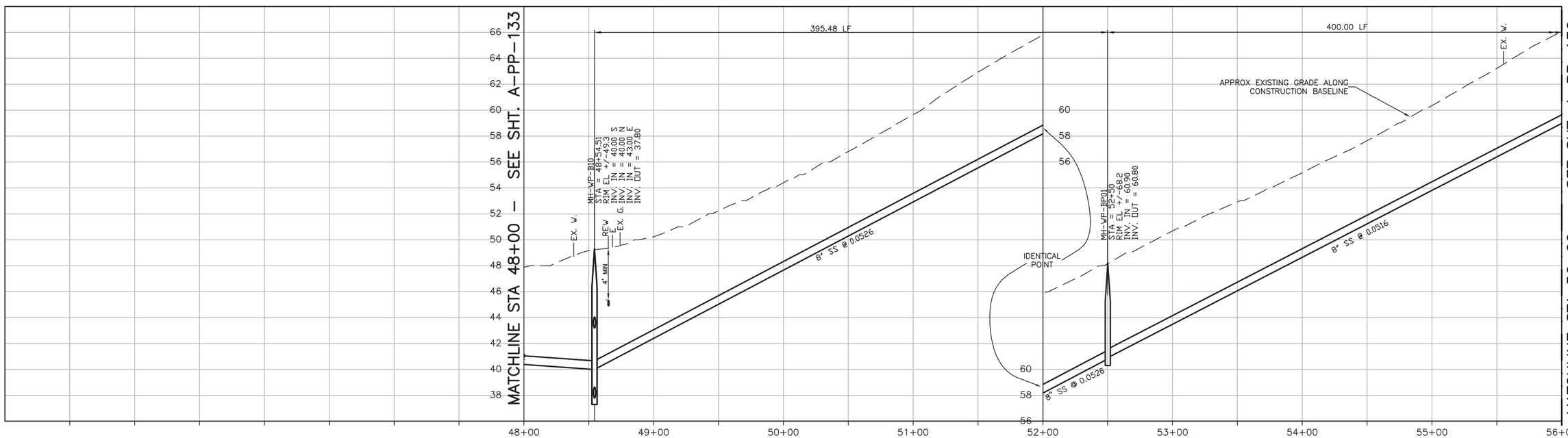


NOTES:

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

SEE SHEET A-PP-103 FOR CONTINUATION

PLAN ON 11TH STREET



PROFILE ON 11TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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

REGISTERED PROFESSIONAL ENGINEER No. 36885 CIVIL STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

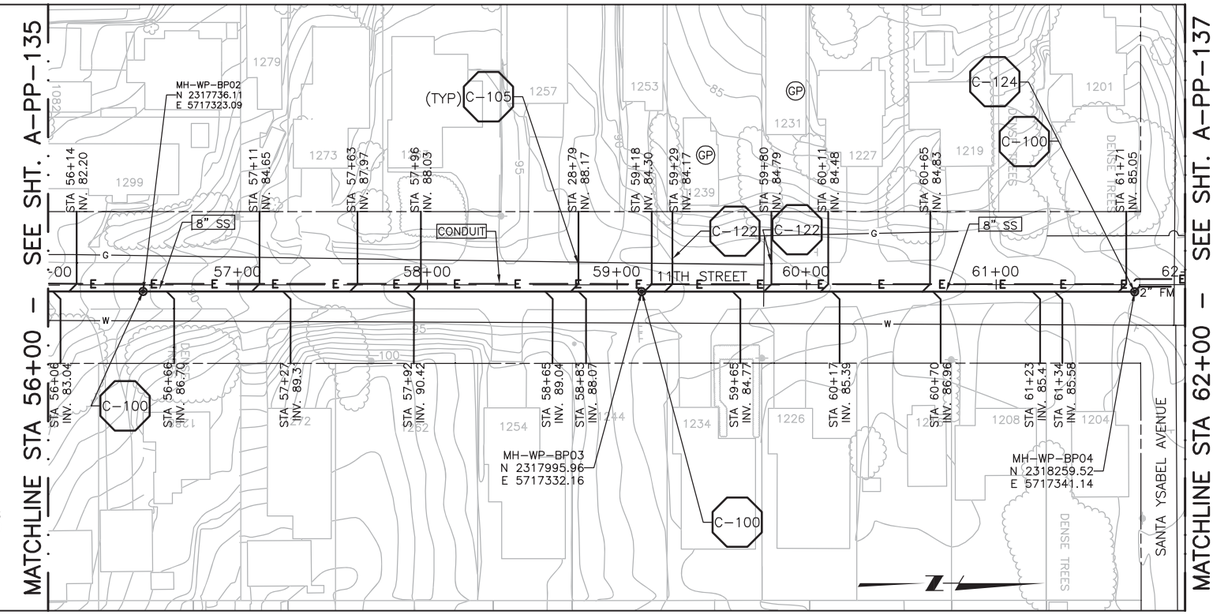
DIGALERT
DIAL TOLL FREE 1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
11TH STREET
STA 48+54.51 TO STA 56+00

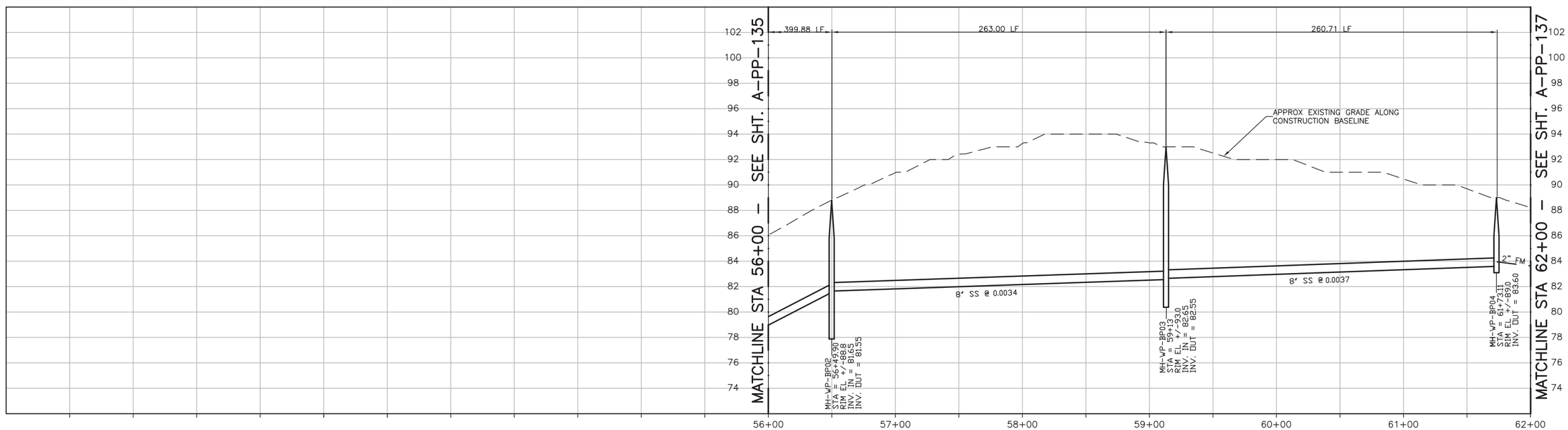
PROJECT NO. 42502-83120
FILE NAME: A-PP-135.dwg
SHEET NO.
A-PP-135

NOTES:

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



PLAN ON 11TH STREET



CONSTRUCTION BASELINE STATION

PROFILE ON 11TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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
GERALD L. MICHEL
No. 36895
CIVIL
STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

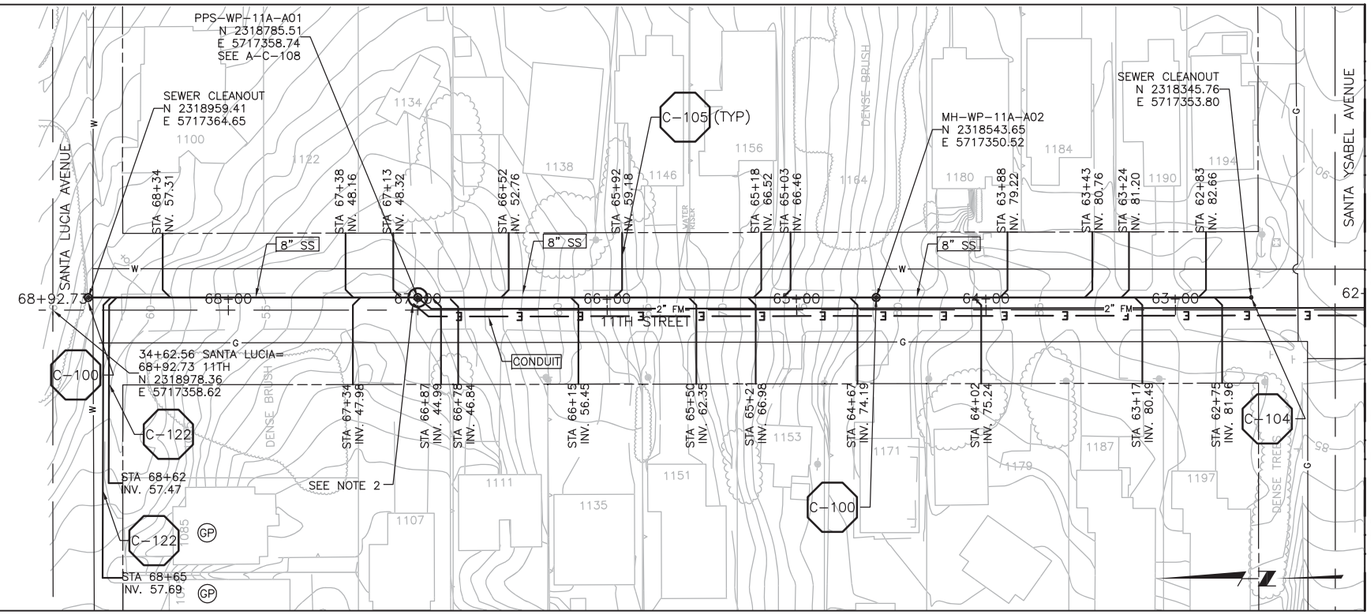
DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
11TH STREET
STA 56+00 TO STA 62+00

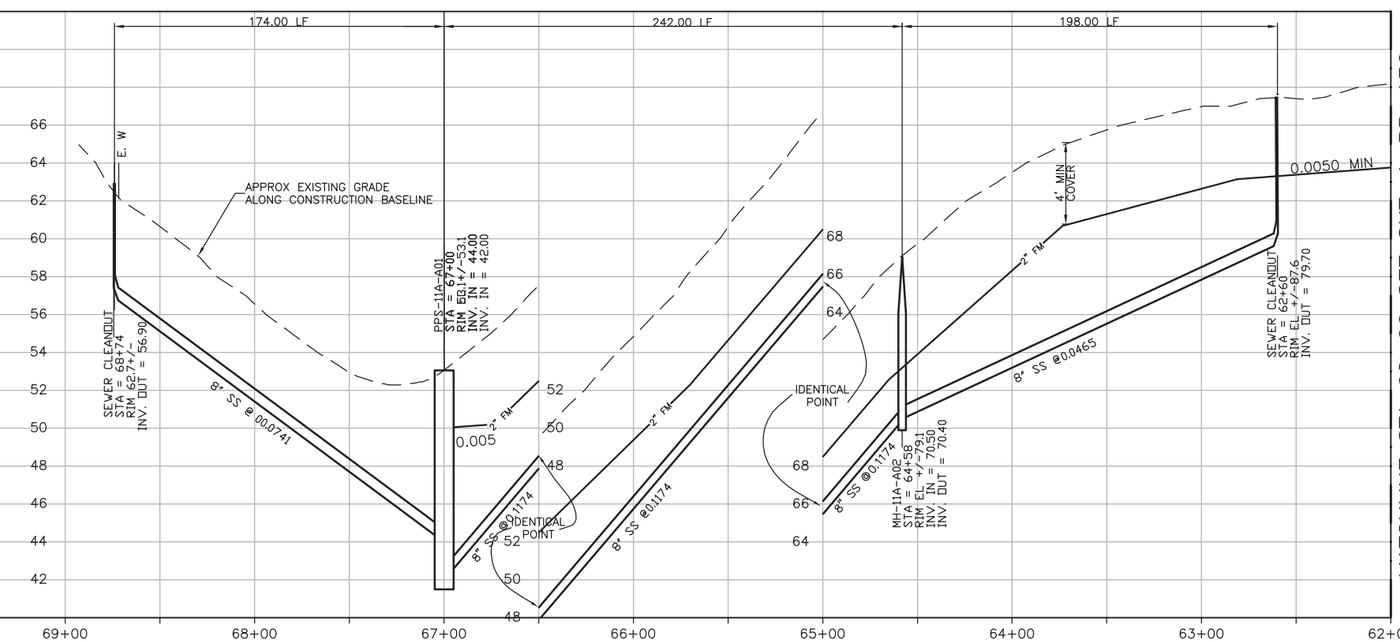
PROJECT NO.42502-83120
FILE NAME: A-PP-136.dwg
SHEET NO.
A-PP-136

NOTES:

1. REFER TO SHEET A-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.
2. TERMINATE CONDUIT AT LCP.



PLAN ON 11TH STREET



CONSTRUCTION BASELINE STATION

PROFILE ON 11TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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

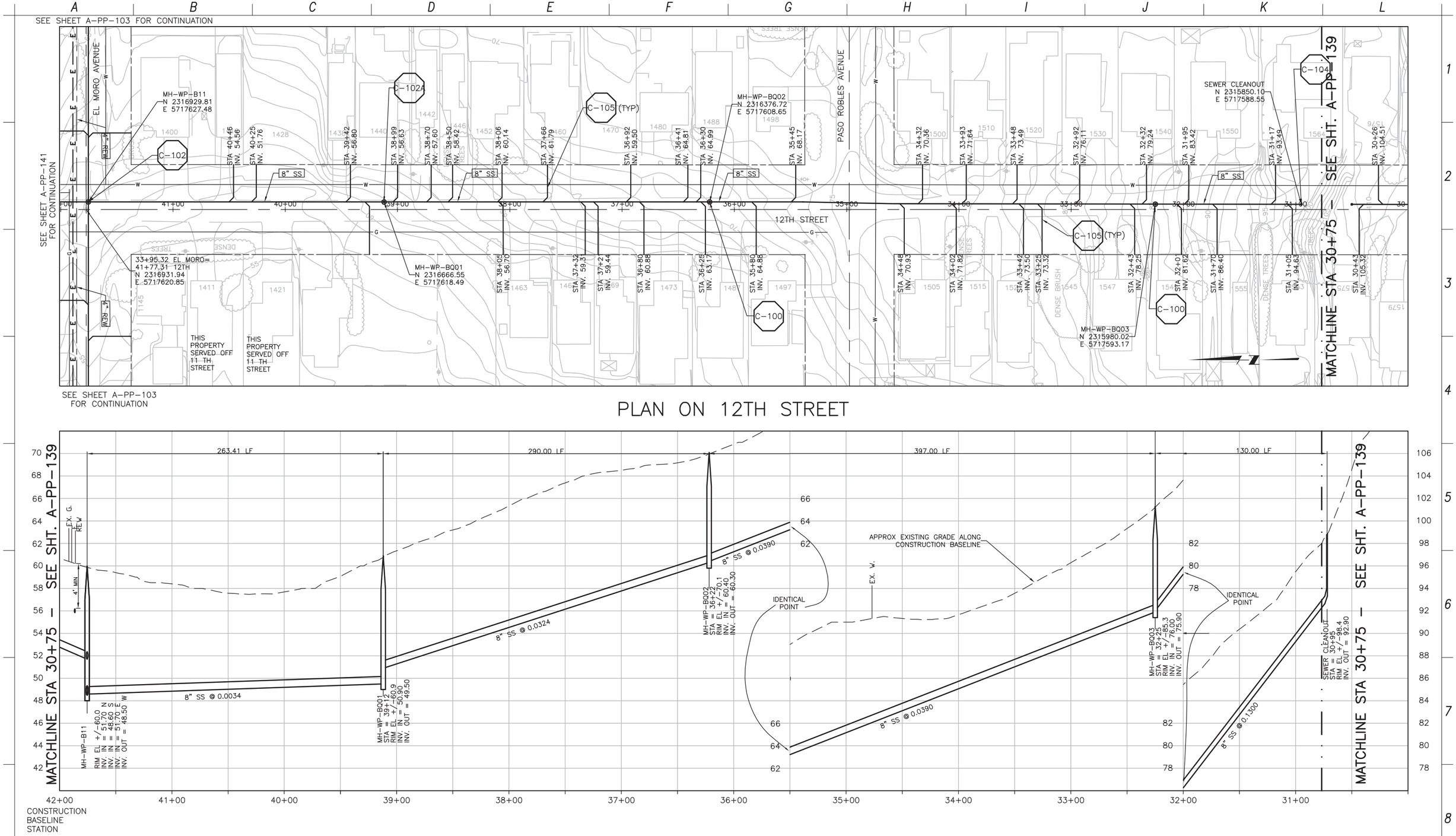
REGISTERED PROFESSIONAL ENGINEER No. 36895 CIVIL STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

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 62+00 TO STA 68+74

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



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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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

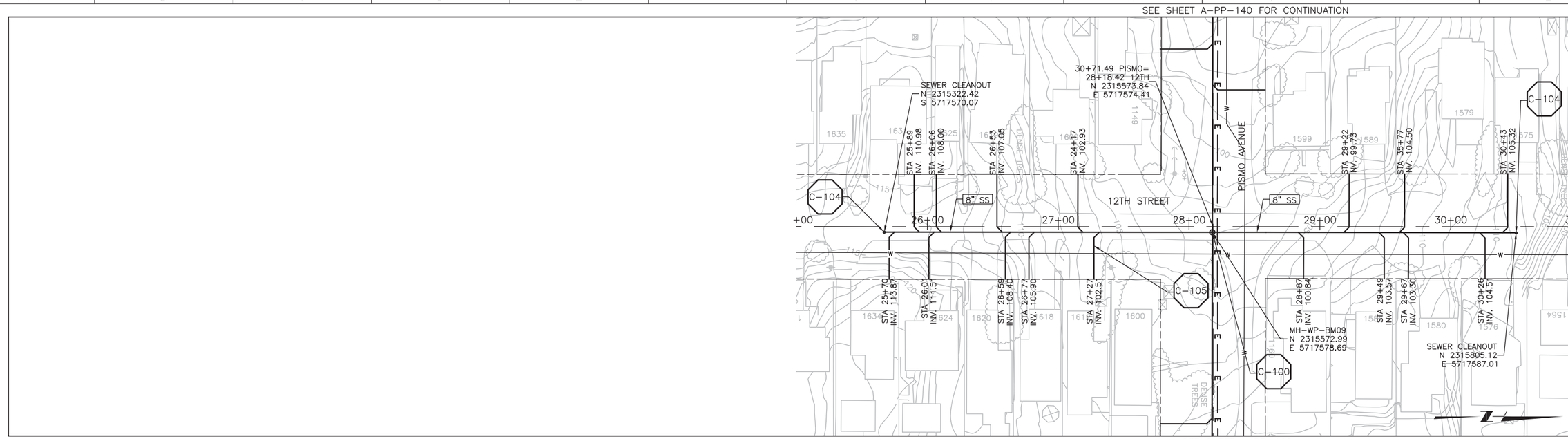
REGISTERED PROFESSIONAL ENGINEER
GRAND L. WOLF
No. 36895
CIVIL
STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

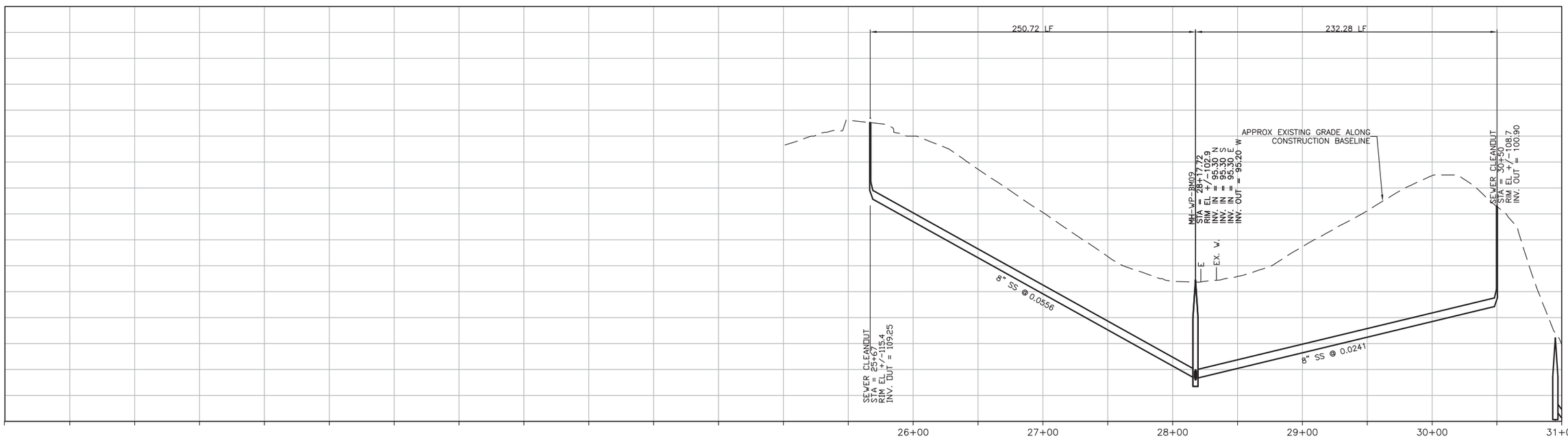
DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
12TH STREET
STA 30+75 TO STA 41+75.41

PROJECT NO.42502-83120
FILE NAME: A-PP-138.dwg
SHEET NO.
A-PP-138



PLAN ON 12TH STREET



PROFILE ON 12TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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
GRAND L. WONG
No. 36805
CIVIL
STATE OF CALIFORNIA

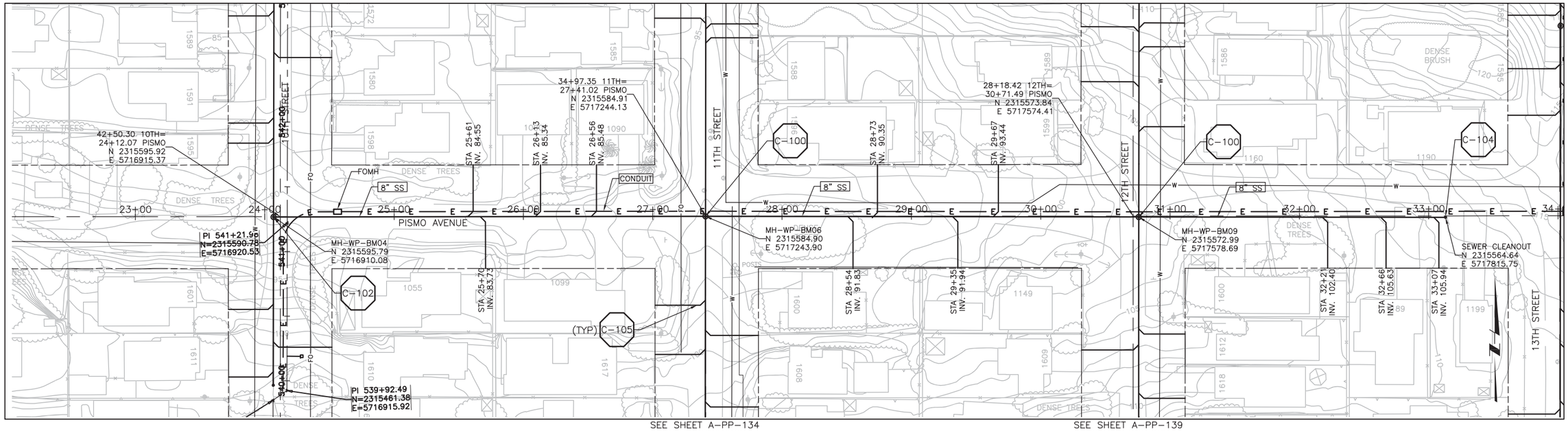
rrmdesigngroup
creating environments people enjoy®

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

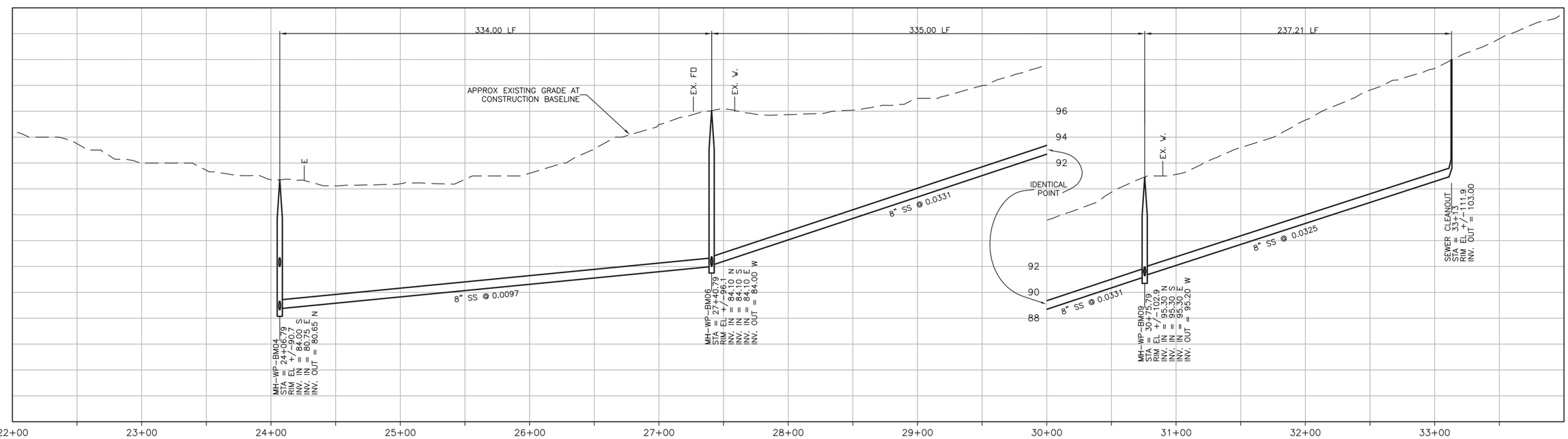
LOS OSOS WASTEWATER COLLECTION SYSTEM

PLAN AND PROFILE
12TH STREET
STA 25+67 TO STA 30+50

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



PLAN ON PISMO AVENUE



NOTES:

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

PROFILE ON PISMO AVENUE

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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

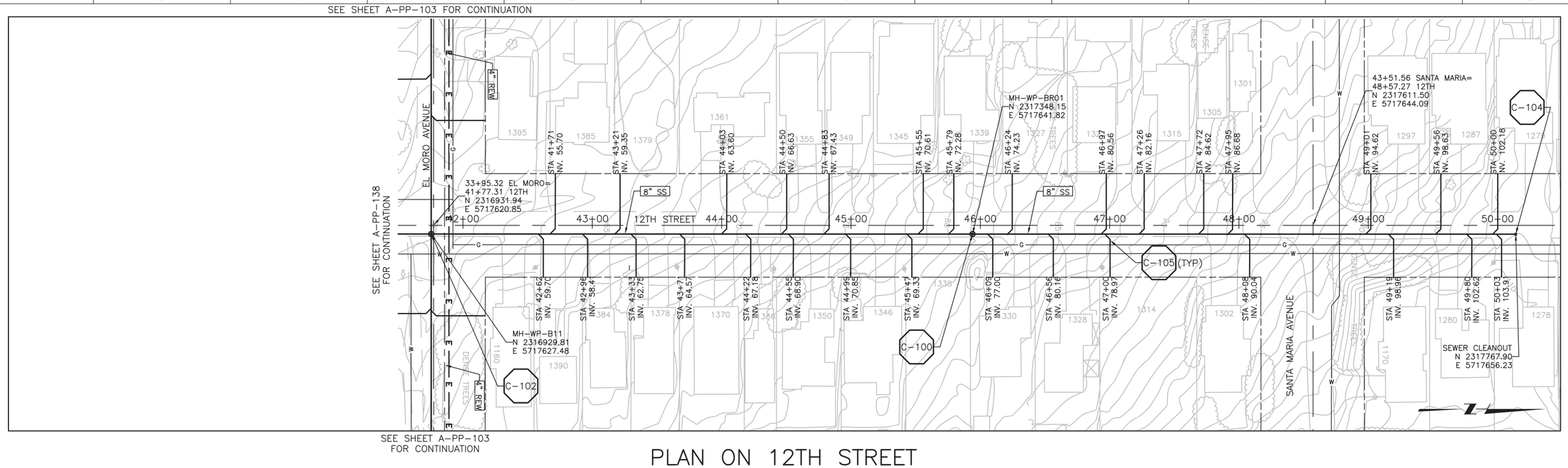
REGISTERED PROFESSIONAL ENGINEER
GERALD L. MICHAEL
No. 36895
CIVIL
STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

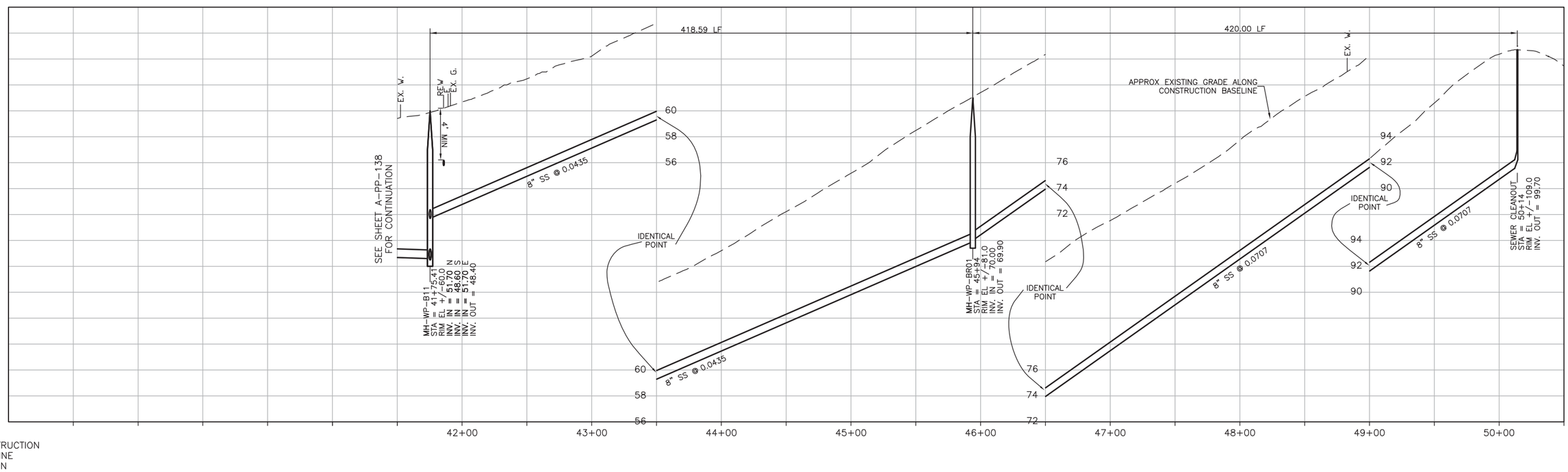
DIGALERT
DIAL TOLL FREE
1-800-642-2444
AT LEAST TWO DAYS BEFORE YOU DIG
UNDERGROUND SERVICE ALERT OF NORTHERN CALIFORNIA

LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
PISMO AVENUE
STA 24+06.79 TO STA 33+13

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



PLAN ON 12TH STREET



PROFILE ON 12TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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 GERALD L. SHAW No. 35895 CIVIL STATE OF CALIFORNIA

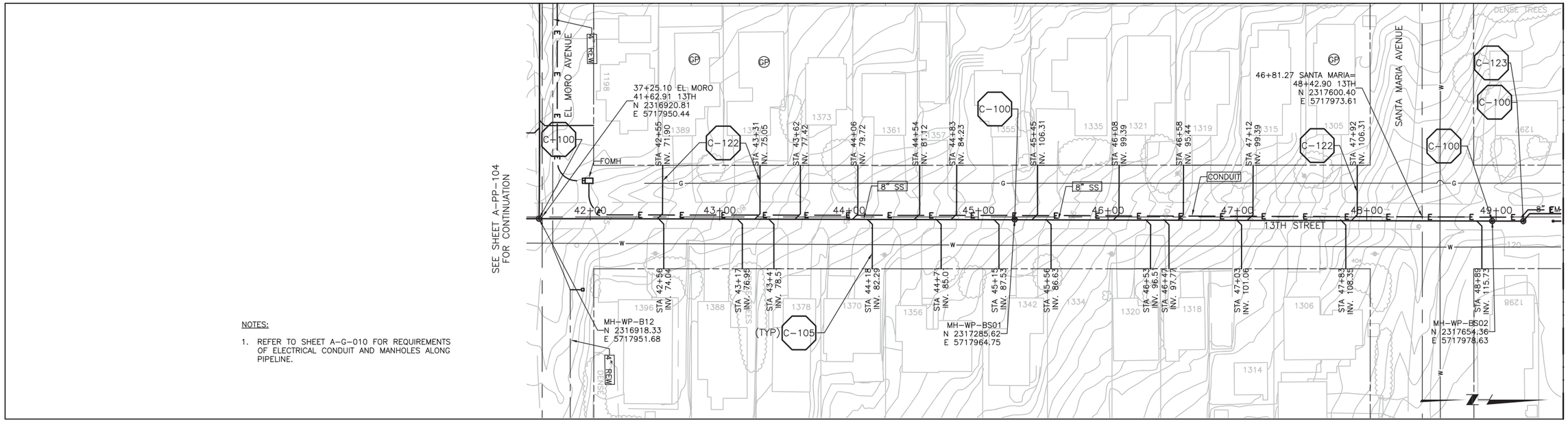
rrmdesigngroup
creating environments people enjoy®

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 12TH STREET STA 41+75.41 TO STA 50+14

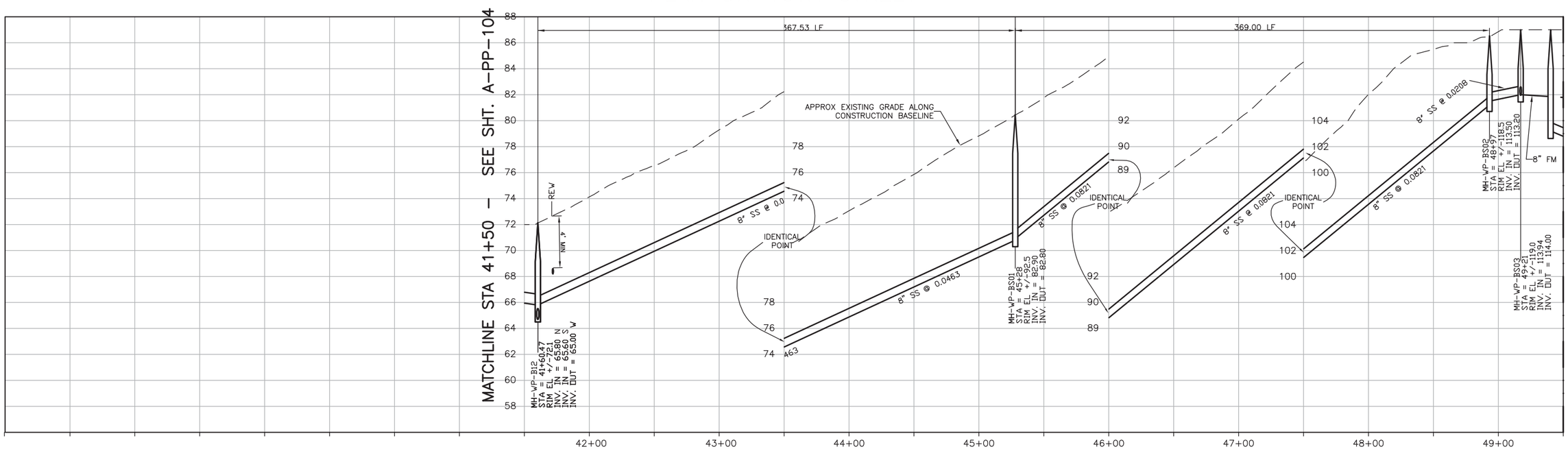
PROJECT NO.42502-83120
FILE NAME: A-PP-141.dwg
SHEET NO.
A-PP-141



NOTES:

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

PLAN ON 13TH STREET



PROFILE ON 13TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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

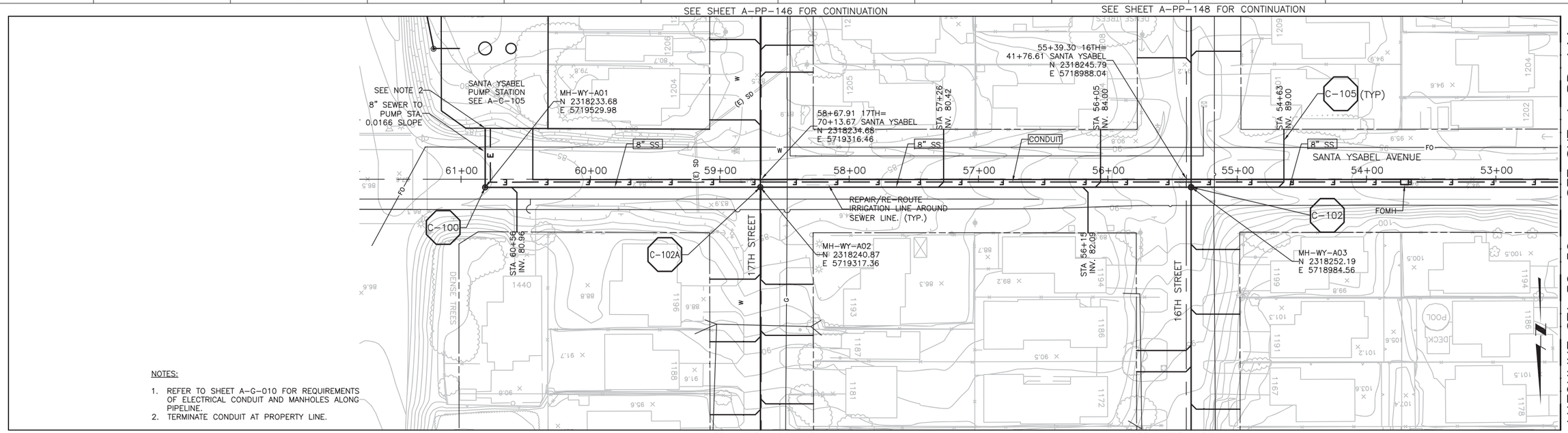
REGISTERED PROFESSIONAL ENGINEER
GERALD L. MICHEL
No. 36895
CIVIL
STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

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
13TH STREET
STA 41+60.47 TO STA 49+50

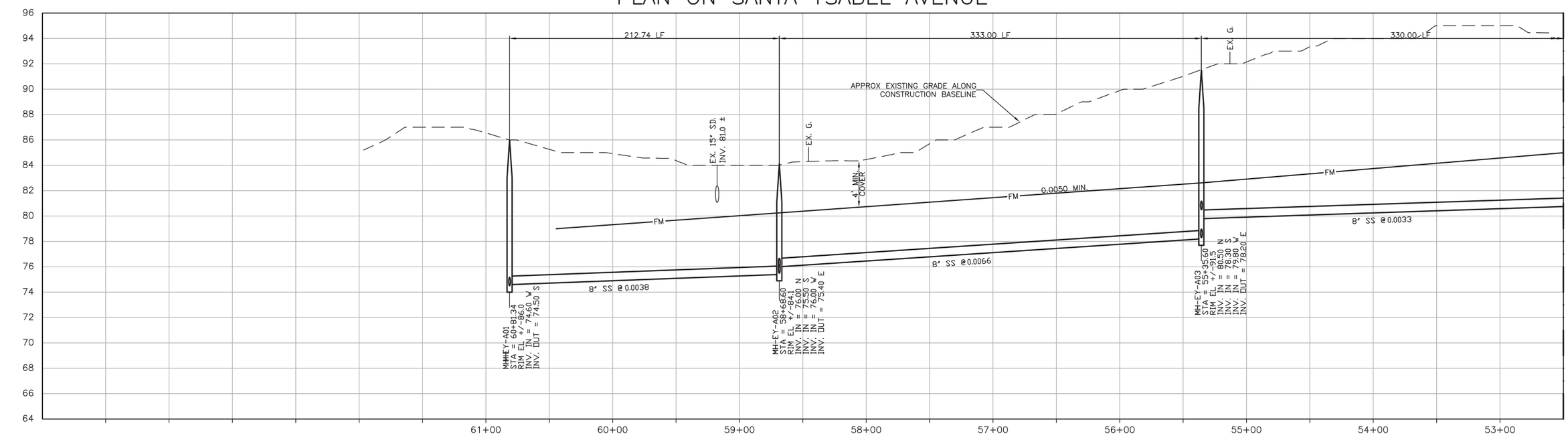
PROJECT NO.42502-83120
FILE NAME: A-PP-142.dwg
SHEET NO.
A-PP-142



NOTES:

1. REFER TO SHEET A-G-010 FOR REQUIREMENTS OF ELECTRICAL CONDUIT AND MANHOLES ALONG PIPELINE.
2. TERMINATE CONDUIT AT PROPERTY LINE.

PLAN ON SANTA YSABEL AVENUE



PROFILE ON SANTA YSABEL AVENUE

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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

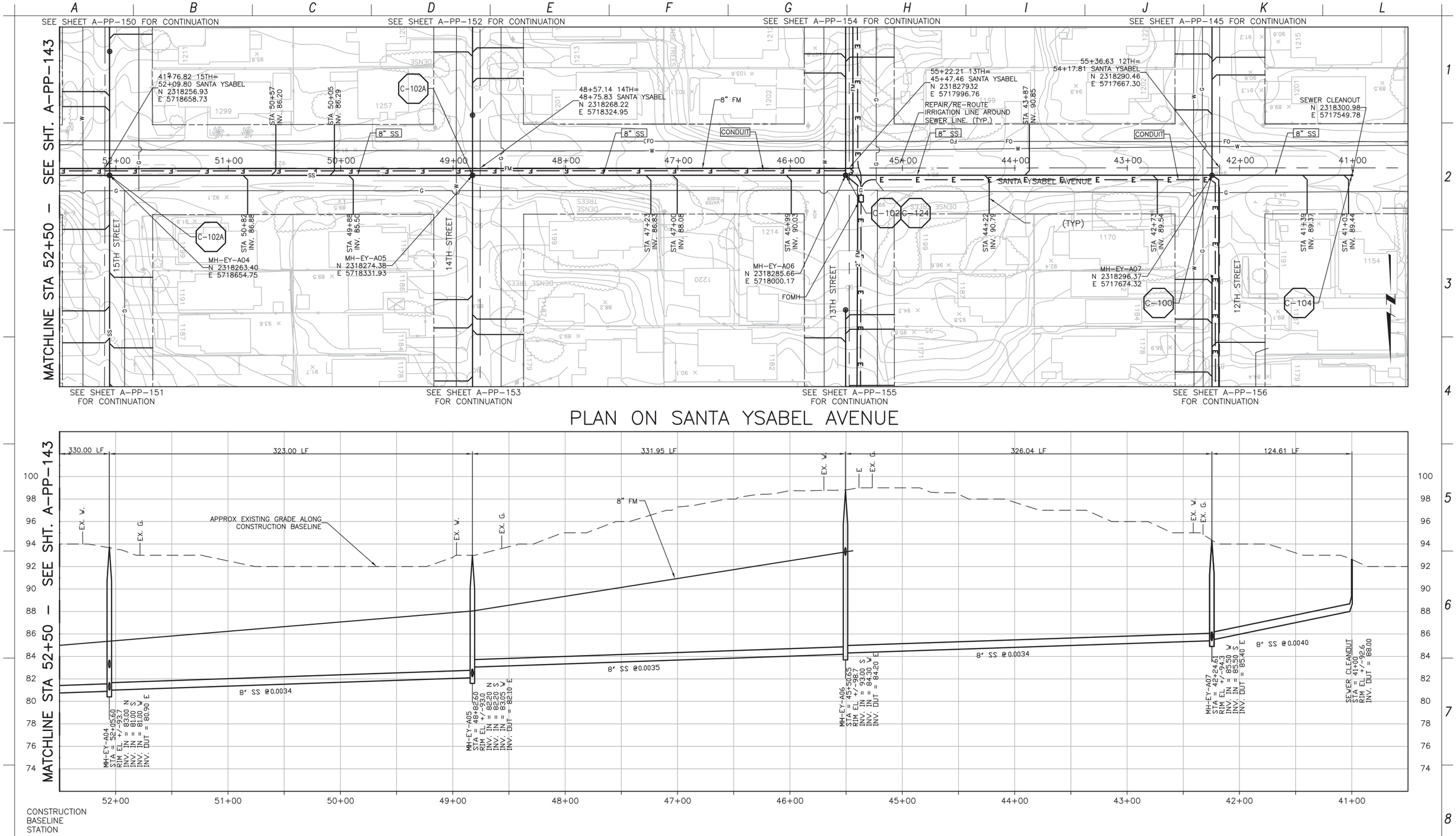
REGISTERED PROFESSIONAL ENGINEER GERALD L. MICHEL No. 36895 CIVIL STATE OF CALIFORNIA

rrmdesigngroup creating environments people enjoy®

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 YSABEL AVENUE
STA 52+50 TO STA 60+81.34

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



PLAN ON SANTA YSABEL AVENUE

PROFILE ON SANTA YSABEL AVENUE

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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 GERALD L. MICHEL No. 36895 CIVIL STATE OF CALIFORNIA

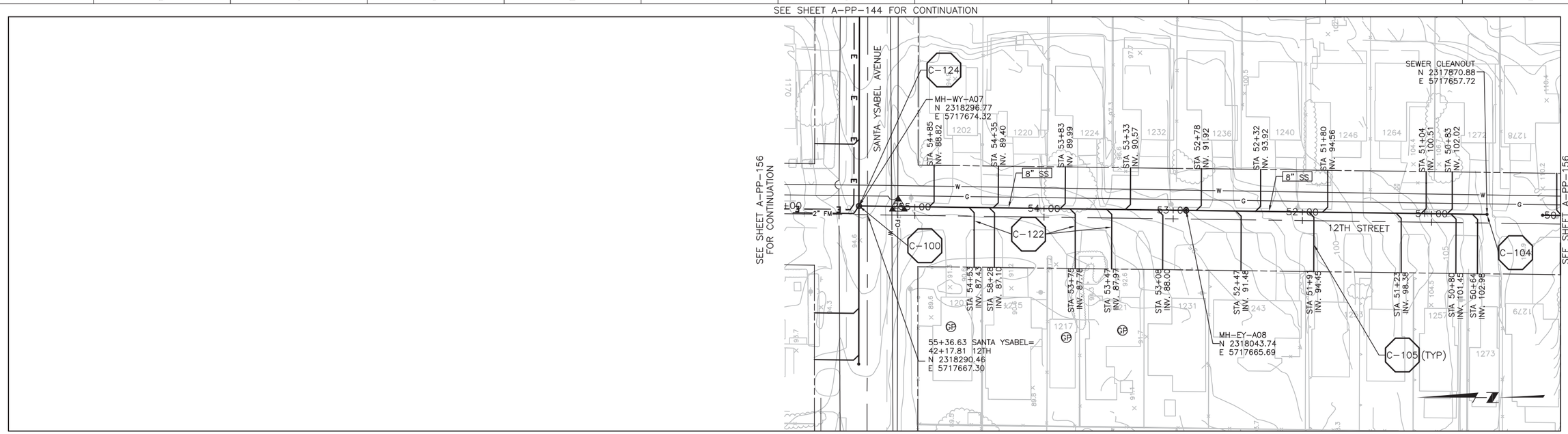
rrmdesigngroup creating environments people enjoy®

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

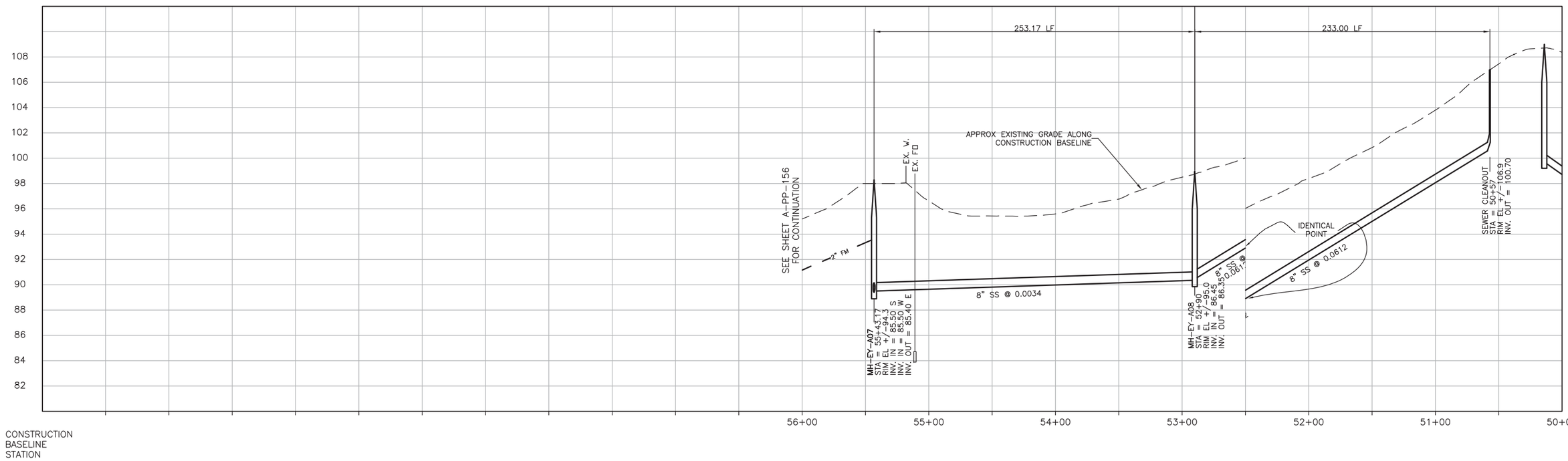
LOS OSOS WASTEWATER COLLECTION SYSTEM
PLAN AND PROFILE
SANTA YSABEL
STA 41+00 TO STA 52+50

PROJECT NO.42502-83120
FILE NAME: A-PP-144.dwg
SHEET NO.
A-PP-144

SEE SHEET A-PP-144 FOR CONTINUATION



PLAN ON 12TH STREET



PROFILE ON 12TH STREET

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

REV. NO.	DATE	DRWN	CHKD	REMARKS

DESIGNED BY: GLM
DRAWN BY: SHS
CHECKED BY: GLM
DATE: March 12, 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
GERALD L. MICHAEL
No. 36895
CIVIL
STATE OF CALIFORNIA

rrmdesigngroup
creating environments people enjoy®

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
12TH STREET
STA 50+57 TO STA 55+43.17

PROJECT NO.42502-83120
FILE NAME: A-PP-145.dwg
SHEET NO.
A-PP-145