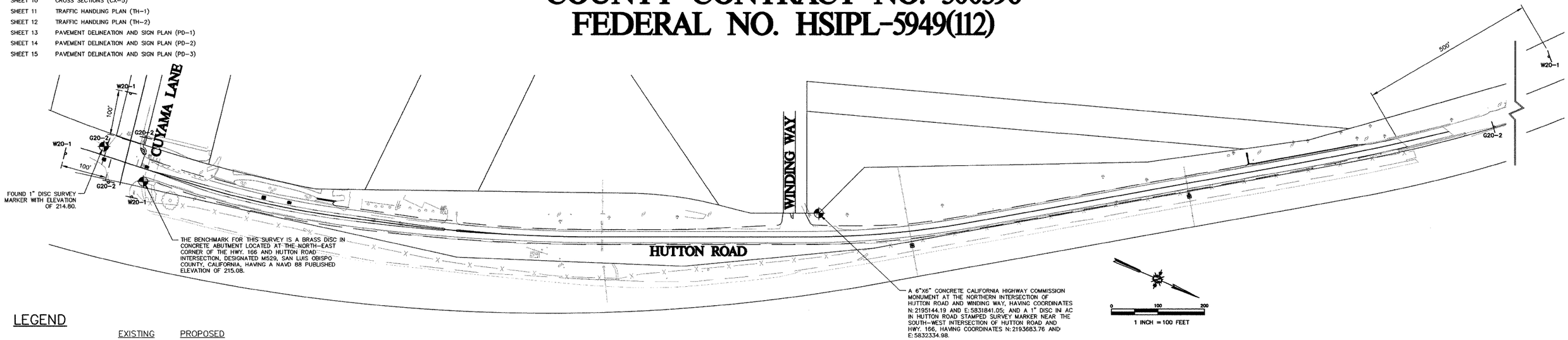
ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	1	15

HUTTON ROAD WIDENING
FROM CUYAMA LANE TO THE NIPOMO CREEK BRIDGE
NIPOMO, CA
COUNTY CONTRACT NO. 300396
FEDERAL NO. HSIPL-5949(112)

SHEET INDEX

SHEET 1	TITLE SHEET
SHEET 2	TYPICAL CROSS SECTIONS (X-1)
SHEET 3	LAYOUT (L-1)
SHEET 4	LAYOUT (L-2)
SHEET 5	LAYOUT (L-3)
SHEET 6	CROSS SECTIONS (CX-1)
SHEET 7	CROSS SECTIONS (CX-2)
SHEET 8	CROSS SECTIONS (CX-3)
SHEET 9	CROSS SECTIONS (CX-4)
SHEET 10	CROSS SECTIONS (CX-5)
SHEET 11	TRAFFIC HANDLING PLAN (TH-1)
SHEET 12	TRAFFIC HANDLING PLAN (TH-2)
SHEET 13	PAVEMENT DELINEATION AND SIGN PLAN (PD-1)
SHEET 14	PAVEMENT DELINEATION AND SIGN PLAN (PD-2)
SHEET 15	PAVEMENT DELINEATION AND SIGN PLAN (PD-3)



LEGEND

	EXISTING	PROPOSED
CENTERLINE		
RIGHT-OF-WAY		
AC DIKE		
EDGE OF PAVEMENT		
SAWCUT		
STRIPING		
FENCE	X	X
LIMITS OF CUT SLOPE	C	C
LIMITS OF FILL SLOPE	F	F
FLOWLINE		
CONTOURS		
STORM DRAIN LINE	SD	SD
GAS LINE	G	G
OVERHEAD UTILITY	OH	OH
PETROLEUM LINE	P	P
VERIZON LINE	T	T
WATER VALVE		
FIRE HYDRANT		
STORM DRAIN INLET		
IRRIGATION CONTROL VALVE		
TELEPHONE MANHOLE		
POWER POLE		
FOUR-WAY SIGN		
TWO-WAY SIGN		
BENCHMARK/MONUMENT		
PIPELINE MARKER	PPL MRKR	PPL MRKR
EXISTING ELEVATION	(999.99)	
PROPOSED ELEVATION	999.99	
ASPHALT CONCRETE	AC	
CATCH POINT	CP	
CENTERLINE	℄	
EDGE OF TRAVELED WAY	ETW	
EDGE OF SHOULDER	ES	
EXISTING	EX	
EXISTING	(E)	
FINISHED GRADE	FG	
FINISHED SURFACE	FS	
FLOW LINE	FL	
GRADE BREAK	GB	
HOT MIX ASPHALT	HMA	
HINGE POINT	HP	
INVERT	INV	
POINT OF CURVATURE	PC	
POINT OF TANGENCY	PT	
RIGHT-OF-WAY	R/W	
TOP OF CURB	TC	
TOP OF PIPE	TP	
TOP OF WALL	TW	
WIDEN ROAD AND AC OVERLAY		
COLD PLANE AND AC OVERLAY		
AC OVERLAY		
CONCRETE		

BENCHMARK

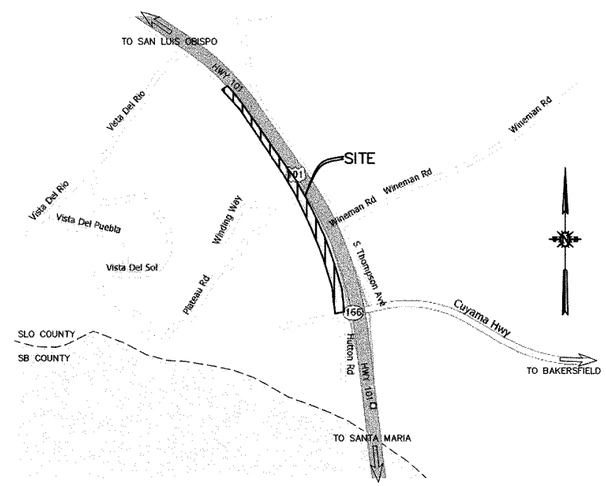
THE BENCHMARK FOR THIS SURVEY IS A BRASS DISC IN CONCRETE ABUTMENT LOCATED AT THE NORTH-EAST CORNER OF THE HWY. 166 AND HUTTON ROAD INTERSECTION, DESIGNATED M529, SAN LUIS OBISPO COUNTY, CALIFORNIA, HAVING A NAVD 88 PUBLISHED ELEVATION OF 215.08.

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS BASED UPON THE WORLD GEODETIC SYSTEM OF 1984 (WGS84) REFERENCE FRAME, CONSTRAINED TO THE CALIFORNIA STATE COORDINATE SYSTEM, ZONE 5, BY STATION NO. 1136 OF 147/RS/57, COUNTY OF SANTA MARIA, CALIFORNIA, AS DETERMINED FROM GPS OBSERVATIONS OBTAINED IN NOVEMBER 2008, AND TIED TO THE HIGH PRECISION GEODETIC CONTROL NETWORK (HPGN) ORIENTED BETWEEN STATION #1010 AND "HPGN CA 05 04" BEARING SOUTH 81°8'52" EAST AS SHOWN THEREON.

PROJECT CONTROL

A 6"X6" CONCRETE CALIFORNIA HIGHWAY COMMISSION MONUMENT AT THE NORTHERN INTERSECTION OF HUTTON ROAD AND WINDING WAY, HAVING COORDINATES N:2195144.19 AND E:5831841.05; AND A 1" DISC IN AC IN HUTTON ROAD STAMPED SURVEY MARKER NEAR THE SOUTH-WEST INTERSECTION OF HUTTON ROAD AND HWY. 166, HAVING COORDINATES N:2193683.76 AND E:5832334.98.



VICINITY MAP

SCALE: N.T.S.

CONSTRUCTION AREA SIGNS

SIGN TYPE	SIGN MESSAGE	PANEL SIZE	QUANTITY (EA)
W20-1	ROAD WORK AHEAD	36"X36"	4
G20-2	END ROAD WORK	36"X18"	4

QUALITY ASSURANCE / QUALITY CONTROL STATEMENT

THIS DOCUMENT HAS BEEN REVIEWED BY THE QA/QC ENGINEER AND TO BE COMPLETE AND ACCURATE FOR THE FINAL LEVEL OF DEVELOPMENT AND IN ACCORDANCE WITH STANDARD ENGINEERING PRACTICES.

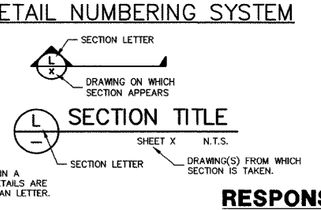
BY: LARRY KRAEMER, P.E. DATE 3/30/10

SECTION AND DETAIL NUMBERING SYSTEM

(1) SECTION CUT ON DRAWING SHEET X.

(2) ON SHEET X, THIS SECTION IS IDENTIFIED AS

(3) DETAILS ARE CROSS-REFERENCED IN A SIMILAR MANNER; EXCEPT THAT DETAILS ARE IDENTIFIED BY NUMBER RATHER THAN LETTER.



RESPONSIBLE ENGINEER

REGISTERED CIVIL ENGINEER 3/30/10

REGISTERED PROFESSIONAL ENGINEER PATRICK RIDDELL NO. 72034 EXP. 6/30/10 CIVIL STATE OF CALIFORNIA

APPROVED:

Dave Flynn DATE 4/7/10
DEPUTY DIRECTOR OF PUBLIC WORKS
R.C.E. 43933

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3853

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)
TITLE SHEET

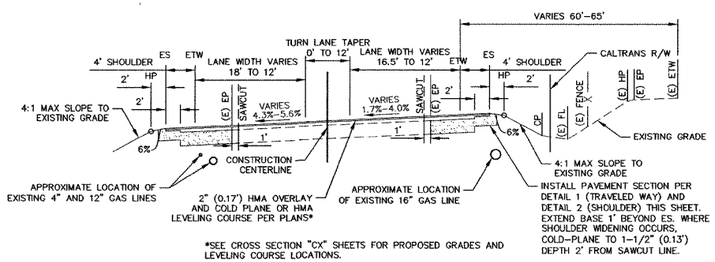
COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY VAL	SCALE AS SHOWN	SHEET TITLE SHEET

CALL BEFORE YOU DIG USA 800-642-2444

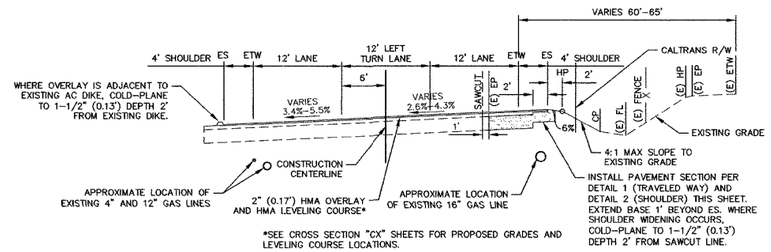
F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072AA0001.dwg 3-30-10 11:29:59 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	2	15



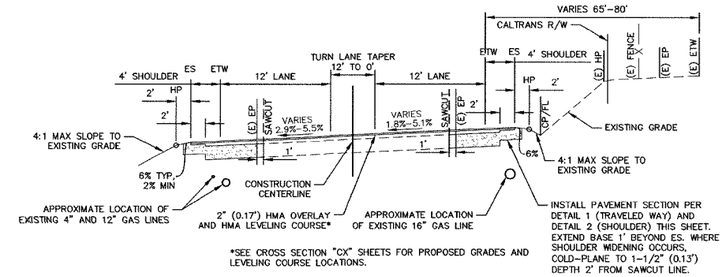
A TYPICAL STREET SECTION

STA 10+53.36 TO 11+75.86 SHEET L-1 N.T.S.



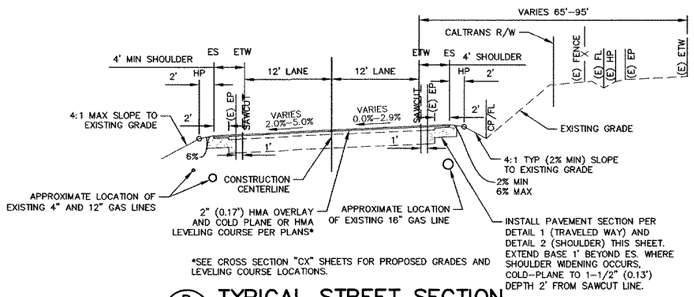
B TYPICAL STREET SECTION

STA 11+75.86 TO 15+24.64 SHEET L-1 N.T.S.



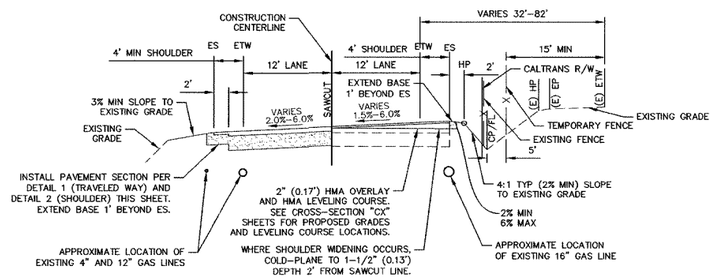
C TYPICAL STREET SECTION

STA 15+24.64 TO 18+54.65 SHEET L-1 N.T.S.



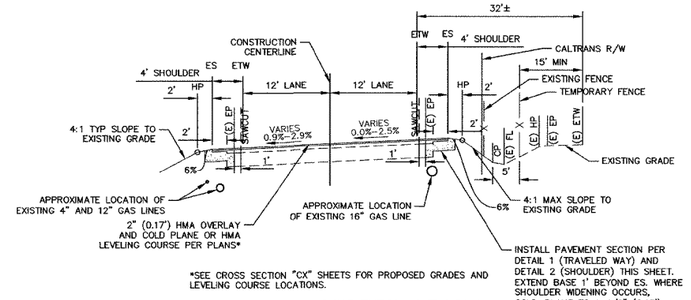
D TYPICAL STREET SECTION

STA 18+54.65 TO 24+50.00 SHEET L-2 N.T.S.



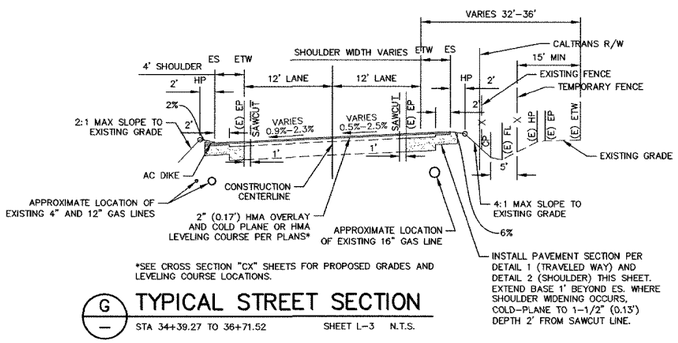
E TYPICAL STREET SECTION

STA 24+50.00 TO 29+00.00 SHEET L-2 N.T.S.



F TYPICAL STREET SECTION

STA 29+00.00 TO 34+39.27 SHEET L-3 N.T.S.

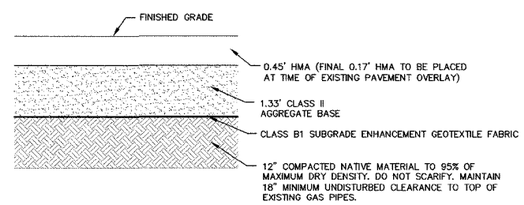


G TYPICAL STREET SECTION

STA 34+39.27 TO 36+71.52 SHEET L-3 N.T.S.

DESIGN CRITERIA:
ADT (2004) = 6800
ADT (B0) = 9700
V = 55 MPH
T.I. = 9.0 (TRAVELED WAY)
T.I. = 5.5 (SHOULDER)
T = 5%
R = 20 (WITH GEOFABRIC)

3 HUTTON ROAD DESIGN BASIS



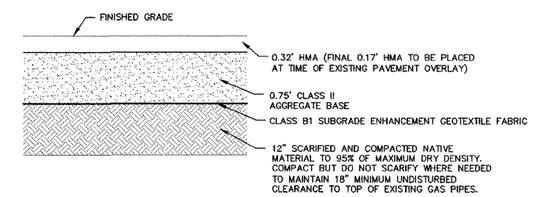
NOTES:

1. ROAD SUPERELEVATION CORRECTIONS FROM STA 23+78.61 TO 29+37.43 WILL REQUIRE ADDITIONAL LIFTS OF HMA. REFER TO CROSS-SECTION "CX" SHEETS FOR ADDITIONAL INFORMATION.

2. TRAVELED WAY PAVEMENT SECTION TO EXTEND 2' INTO SHOULDER.

1 TRAVELED WAY PAVEMENT SECTION

N.T.S.



NOTES:

1. ROAD SUPERELEVATION CORRECTIONS FROM STA 23+78.61 TO 29+37.43 WILL REQUIRE ADDITIONAL LIFTS OF HMA. REFER TO CROSS-SECTION "CX" SHEETS FOR ADDITIONAL INFORMATION.

2. TRAVELED WAY PAVEMENT SECTION TO EXTEND 2' INTO SHOULDER.

2 SHOULDER PAVEMENT SECTION

N.T.S.

REGISTERED PROFESSIONAL ENGINEER PATRICK RUSSELL NO. 72034 EXP. 6/30/10 CIVIL STATE OF CALIFORNIA

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)
TYPICAL CROSS SECTIONS

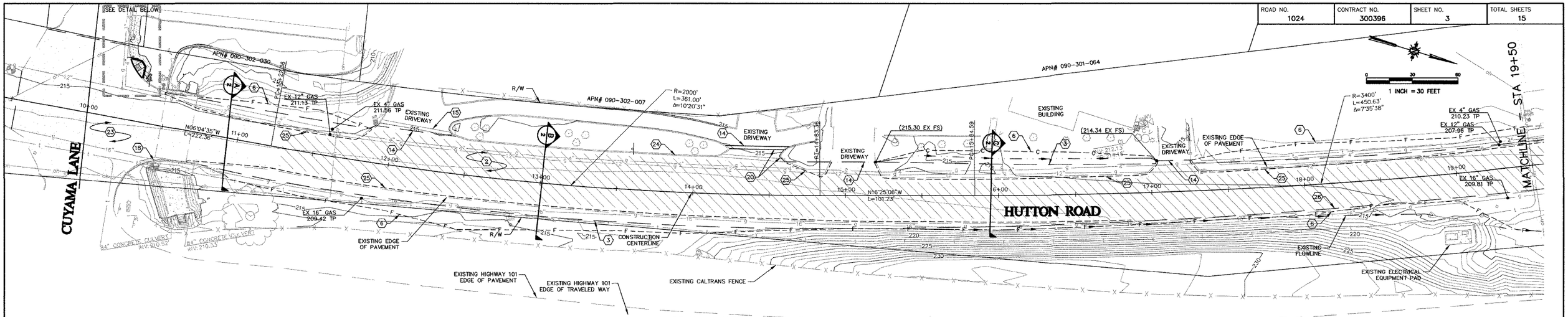
COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	N.T.S.	X-1

CALL BEFORE YOU DIG 800-642-2444

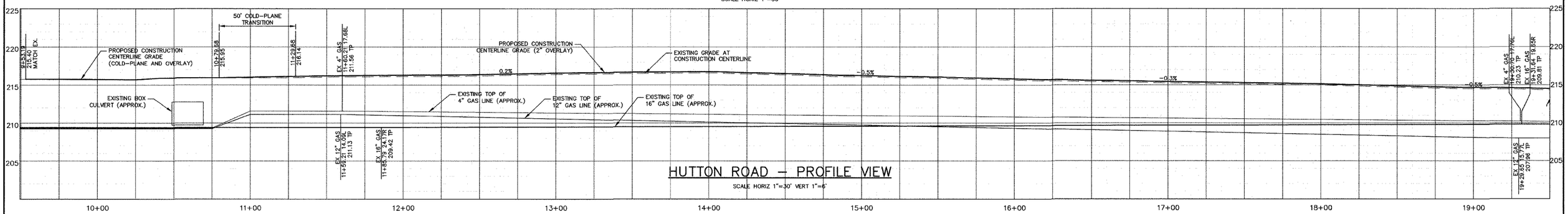
F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072DS0001.dwg 3-30-10 11:30:11 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	3	15



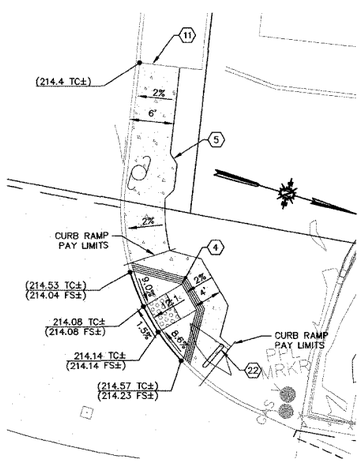
HUTTON ROAD – PLAN VIEW

SCALE HORIZ 1"=30'



HUTTON ROAD – PROFILE VIEW

SCALE HORIZ 1"=30' VERT 1"=6'



CURB RAMP DETAIL

SCALE: 1"=10'

CONSTRUCTION NOTES

(2) OVERLAY EXISTING ASPHALT WITH 2" (0.17') HOT MIX ASPHALT (HMA). INSTALL HMA LEVELING COURSE WHERE REQUIRED TO MAINTAIN CONSTANT ROAD CROSS-SLOPE. SEE "CX" SHEETS PRIOR TO PLACEMENT OF FINAL 2" OVERLAY. FINAL OVERLAY SHALL CONFORM TO INFORMATION SHOWN ON THE "CX" SHEETS.

(3) WIDEN ASPHALT ROADWAY AND CONSTRUCT PAVEMENT SECTION PER DETAIL 1 (TRAVELED WAY) AND DETAIL 2 (SHOULDER) ON SHEET 2, TYPICAL. COLD-PLANE EXISTING PAVEMENT TO 1-1/2" (0.13') DEPTH, 2' FROM EXISTING EP.

(4) SAWCUT AND REMOVE EXISTING CURB AND CONSTRUCT CURB RAMP "CASE A" PER CALTRANS STANDARD PLAN A88A.

(5) CONSTRUCT SIDEWALK BEHIND EXISTING CURB IN ACCORDANCE WITH SAN LUIS OBISPO COUNTY STANDARD DETAIL C-4. MAINTAIN 4' MINIMUM SIDEWALK CLEARANCE AT EXISTING POWER POLE.

(6) LIMITS OF GRADING, TYPICAL.

(11) DOWEL NEW SIDEWALK TO EXISTING SIDEWALK. SEE DETAIL, THIS SHEET.

(14) OVERLAY SHALL CONFORM TO EXISTING PAVEMENT. COLD-PLANE WHERE SHOWN ON PLANS AND OVERLAY 2" (0.17') HOT MIX ASPHALT. FINAL OVERLAY TO CONFORM WITH INFORMATION SHOWN ON THE CROSS-SECTION SHEETS.

(15) EXISTING ROUNDED ASPHALT DRAINAGE BERM AT DRIVEWAY TO REMAIN. PROTECT IN PLACE.

(18) CONTRACTOR SHALL MAINTAIN FINAL GRADE ADJACENT TO GUARD RAILING AT 27-3/4" ±1/2" BELOW TOP OF GUARD RAIL UPON COMPLETION OF PAVING OPERATIONS PER CALTRANS STANDARD PLAN A77A1.

(20) INSTALL NEW ROUNDED HOT MIX ASPHALT (HMA) DRAINAGE BERM MATCHING EXISTING BERM DIMENSIONS (APPROXIMATELY 3" TALL AND 24" WIDE). REMOVE EXISTING ASPHALT DIKE EAST OF NEW HMA BERM TO MAINTAIN EXISTING DRAINAGE FLOW NORTHWARD INTO LANDSCAPE AREA.

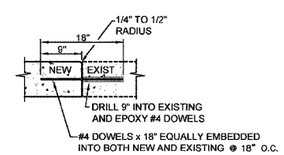
(22) CONSTRUCT SIDEWALK BARRICADE PER SAN LUIS OBISPO COUNTY STANDARD DETAIL M-3.

(23) COLD-PLANE AND OVERLAY EXISTING ASPHALT WITH 2" (0.17') HOT MIX ASPHALT. FINAL OVERLAY SHALL CONFORM TO INFORMATION SHOWN ON THE CROSS-SECTION SHEETS.

(24) PROTECT EXISTING ASPHALT DIKE IN PLACE.

(25) SAWCUT AND REMOVE EXISTING ASPHALT 1' MINIMUM FROM EXISTING EDGE OF ASPHALT OR NEAREST COMPETANT ASPHALT SECTION.

(26) SAWCUT AND REMOVE EXISTING ASPHALT AT PROPOSED EDGE OF SHOULDER.



CONNECTION TO EXISTING SIDEWALK

SCALE: N.T.S.

REGISTERED PROFESSIONAL ENGINEER PATRICK RODELL NO. 72034 EXP. 6/30/10 CIVIL STATE OF CALIFORNIA

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

LAYOUT
STA 9+50 TO 19+50

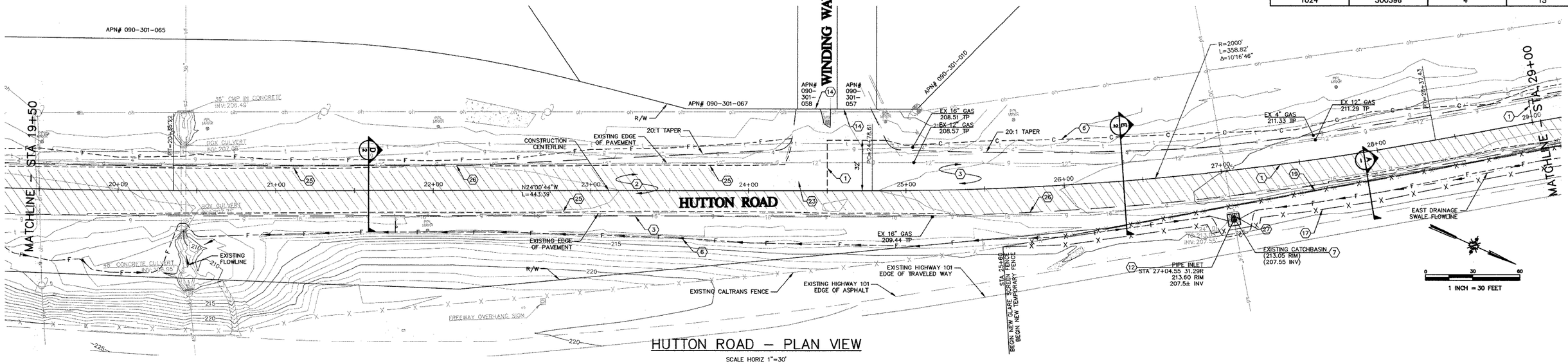
COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 30'	L-1

CALL BEFORE YOU DIG U S A 800-642-2444

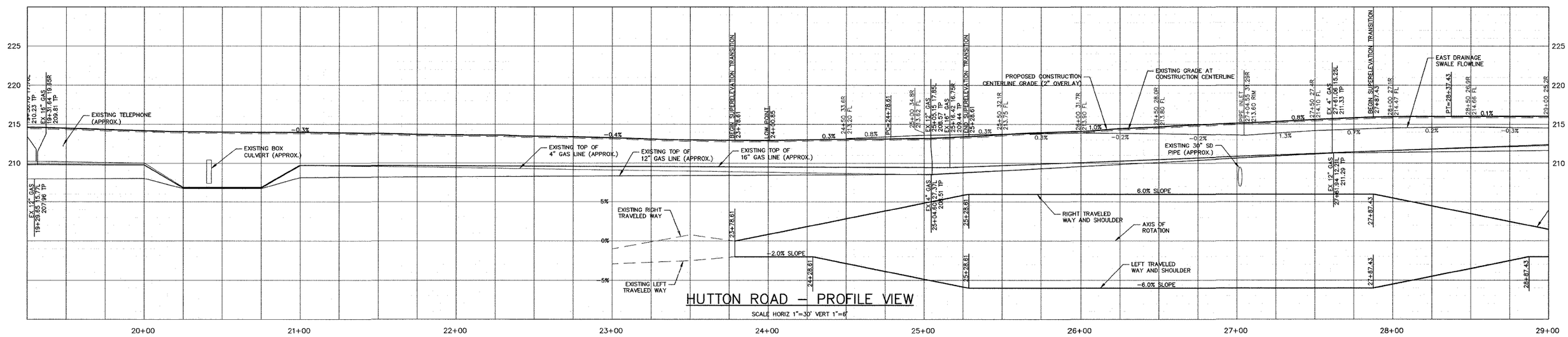
F:\pro\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072P0001.dwg 3-30-10 11:30:50 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	4	15



HUTTON ROAD – PLAN VIEW

SCALE HORIZ 1"=30'

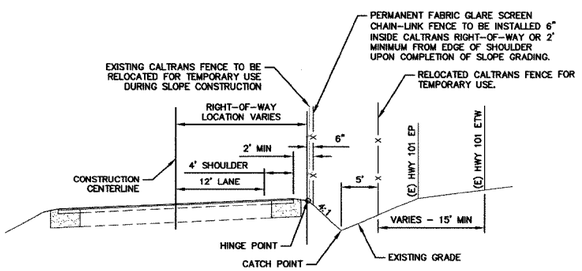


HUTTON ROAD – PROFILE VIEW

SCALE HORIZ 1"=30' VERT 1"=6'

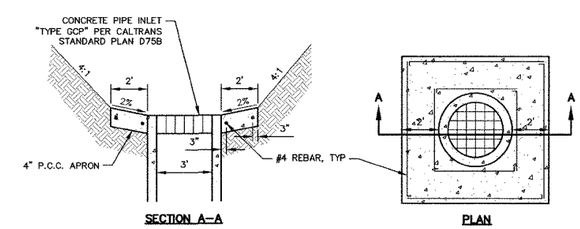
CONSTRUCTION NOTES

1. SAWCUT AND REMOVE EXISTING ASPHALT TO LIMITS SHOWN ON PLANS. SAWCUT AT CENTERLINE FROM STATION 24+50 TO 29+00.
2. OVERLAY EXISTING ASPHALT WITH 2" (0.17') HOT MIX ASPHALT (HMA). INSTALL HMA LEVELING COURSE WHERE REQUIRED TO MAINTAIN CONSTANT ROAD CROSS-SLOPE. SEE "CX" SHEETS PRIOR TO PLACEMENT OF FINAL 2" OVERLAY. FINAL OVERLAY SHALL CONFORM TO INFORMATION SHOWN ON THE "CX" SHEETS.
3. WIDEN ASPHALT ROADWAY AND CONSTRUCT PAVEMENT SECTION PER DETAIL 1 (TRAVELED WAY) AND DETAIL 2 (SHOULDER) ON SHEET 2, TYPICAL. COLD-PLANE EXISTING PAVEMENT TO 1-1/2" (0.13') DEPTH, 2' FROM EXISTING EP.
6. LIMITS OF GRADING, TYPICAL.
7. REMOVE EXISTING CATCHBASIN.
12. INSTALL NEW CONCRETE PIPE INLET "TYPE GCP" PER CALTRANS STANDARD PLAN D75B. SEE CONCRETE PIPE INLET DETAIL ON SHEET L-2 FOR DETAILS OF CONCRETE APRON CONSTRUCTION. CUT AND RECONNECT EXISTING EAST 24" RCP.
13. INSTALL AND CONNECT NEW 24" RCP FROM NEW PIPE INLET TO EXISTING 24" RCP TO WEST. CONTRACTOR TO VERIFY PIPE SIZE AND TYPE.
14. OVERLAY SHALL CONFORM TO EXISTING PAVEMENT. COLD-PLANE WHERE SHOWN ON PLANS AND OVERLAY 2" (0.17') HOT MIX ASPHALT. FINAL OVERLAY TO CONFORM WITH INFORMATION SHOWN ON THE CROSS-SECTION SHEETS.
17. EXISTING CALTRANS FENCE TO BE RELOCATED FOR TEMPORARY USE DURING SLOPE CONSTRUCTION. RELOCATE FENCE TO TEMPORARY LOCATION AS SHOWN ON PLANS AND PER CALTRANS STANDARD PLAN A85. AFFIX FABRIC GLARE SCREEN MATERIAL TO FENCE. SEE DETAIL "A" THIS SHEET.
19. PERMANENT FABRIC GLARE SCREEN CHAIN-LINK FENCE TO BE INSTALLED PER CALTRANS STANDARD PLAN A85. SEE DETAIL "A", THIS SHEET FOR FENCE LOCATION DETAIL. INSTALL GLARE SCREEN PER DETAIL ON SHEET L-3.
23. COLD-PLANE AND OVERLAY EXISTING ASPHALT WITH 2" (0.17') HOT MIX ASPHALT. FINAL OVERLAY SHALL CONFORM TO INFORMATION SHOWN ON THE CROSS-SECTION SHEETS.
25. SAWCUT AND REMOVE EXISTING ASPHALT 1' MINIMUM FROM EXISTING EDGE OF ASPHALT OR NEAREST COMPETANT ASPHALT SECTION.
26. SAWCUT AND REMOVE EXISTING ASPHALT AT PROPOSED EDGE OF SHOULDER.
27. INSTALL AND CONNECT NEW 30" RCP FROM NEW PIPE INLET TO EXISTING 30" RCP TO WEST. CONTRACTOR TO VERIFY PIPE SIZE AND TYPE.



A — FENCE LOCATION DETAIL

N.T.S.



CONCRETE PIPE INLET

SCALE: N.T.S.

CALL BEFORE YOU DIG USA 800-642-2444

REGISTERED PROFESSIONAL ENGINEER PATRICK RIDDELL NO. 72034 EXP. 6/30/10 CIVIL STATE OF CALIFORNIA

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

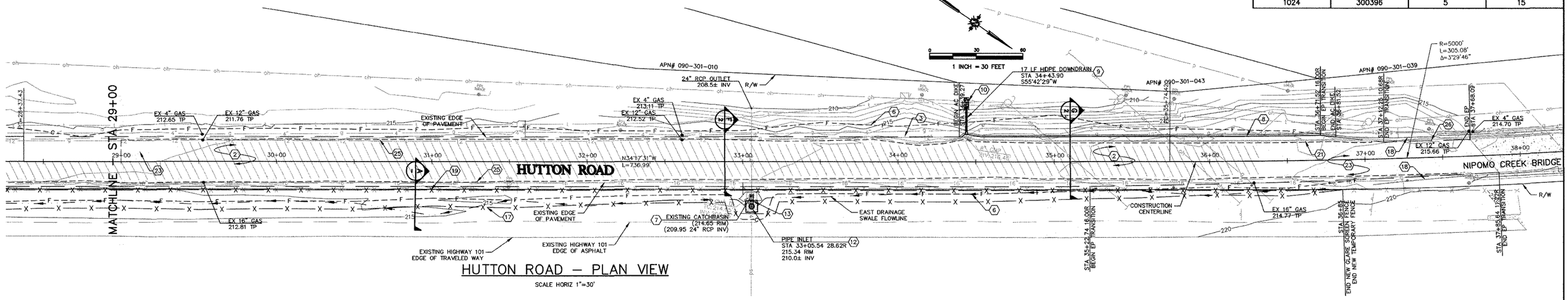
LAYOUT
STA 19+50 TO 29+00

COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 30'	L-2

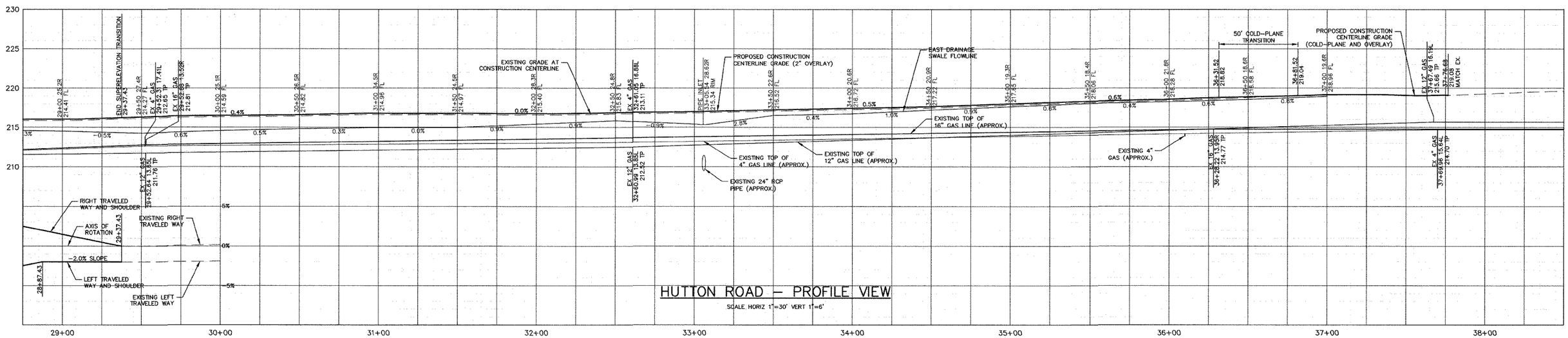
F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE710720P0002.dwg 3-30-10 11:31:31 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	5	15



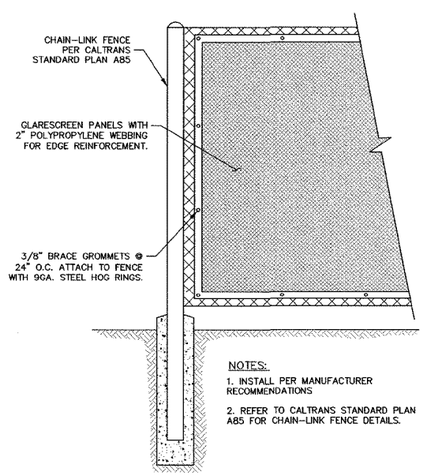
HUTTON ROAD – PLAN VIEW

SCALE HORIZ 1"=30'



HUTTON ROAD – PROFILE VIEW

SCALE HORIZ 1"=30' VERT 1"=6'



NOTES:

1. INSTALL PER MANUFACTURER RECOMMENDATIONS
2. REFER TO CALTRANS STANDARD PLAN A85 FOR CHAIN-LINK FENCE DETAILS.

GLARE SCREEN

SCALE: N.T.S.

CONSTRUCTION NOTES

(2) OVERLAY EXISTING ASPHALT WITH 2" (0.17') HOT MIX ASPHALT (HMA). INSTALL HMA LEVELING COURSE WHERE REQUIRED TO MAINTAIN CONSTANT ROAD CROSS-SLOPE. SEE "CX" SHEETS PRIOR TO PLACEMENT OF FINAL 2" OVERLAY. FINAL OVERLAY SHALL CONFORM TO INFORMATION SHOWN ON THE "CX" SHEETS.

(3) WIDEN ASPHALT ROADWAY AND CONSTRUCT PAVEMENT SECTION PER DETAIL 1 (TRAVELED WAY) AND DETAIL 2 (SHOULDER) ON SHEET 2, TYPICAL. COLD-PLANE EXISTING PAVEMENT TO 1-1/2" (0.13') DEPTH, 2' FROM EXISTING EP.

(6) LIMITS OF GRADING, TYPICAL.

(7) REMOVE EXISTING CATCHBASIN.

(8) PLACE TYPE "E" HOT MIX ASPHALT DIKE TO LIMITS SHOWN ON PLAN PER SAN LUIS OBISPO COUNTY STANDARD DETAIL C-3.

(9) REMOVE EXISTING DOWNDRAIN AND INSTALL 12" HDPE DOWNDRAIN TO TOE OF SLOPE PER CALTRANS STANDARD PLAN D87B.

(10) CONSTRUCT ROCK SLOPE PROTECTION (RSP) PAD. SEE DETAIL, THIS SHEET.

(12) INSTALL NEW CONCRETE PIPE INLET "TYPE GCP" PER CALTRANS STANDARD PLAN D75B. SEE CONCRETE PIPE INLET DETAIL ON SHEET L-2 FOR DETAILS OF CONCRETE APRON CONSTRUCTION. CUT AND RECONNECT EXISTING EAST 24" RCP.

(13) INSTALL AND CONNECT NEW 24" RCP FROM NEW PIPE INLET TO EXISTING 24" RCP TO WEST. CONTRACTOR TO VERIFY PIPE SIZE AND TYPE.

(17) EXISTING CALTRANS FENCE TO BE RELOCATED FOR TEMPORARY USE DURING SLOPE CONSTRUCTION. RELOCATE FENCE TO TEMPORARY LOCATION AS SHOWN ON PLANS AND PER CALTRANS STANDARD PLAN A85. AFFIX FABRIC GLARE SCREEN MATERIAL TO FENCE. SEE DETAIL "A" THIS SHEET.

(18) CONTRACTOR SHALL MAINTAIN FINAL GRADE ADJACENT TO GUARD RAILING AT 27-3/4" ±1/2" BELOW TOP OF GUARD RAIL UPON COMPLETION OF PAVING OPERATIONS PER CALTRANS STANDARD PLAN A77A1.

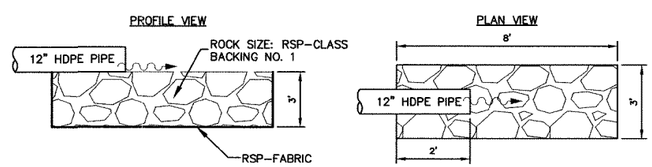
(19) PERMANENT FABRIC GLARE SCREEN CHAIN-LINK FENCE TO BE INSTALLED PER CALTRANS STANDARD PLAN A85. SEE DETAIL "A", THIS SHEET FOR FENCE LOCATION DETAIL. INSTALL GLARE SCREEN PER DETAIL ON SHEET L-3.

(21) REMOVE EXISTING ASPHALT DIKE.

(23) COLD-PLANE AND OVERLAY EXISTING ASPHALT WITH 2" (0.17') HOT MIX ASPHALT. FINAL OVERLAY SHALL CONFORM TO INFORMATION SHOWN ON THE CROSS-SECTION SHEETS.

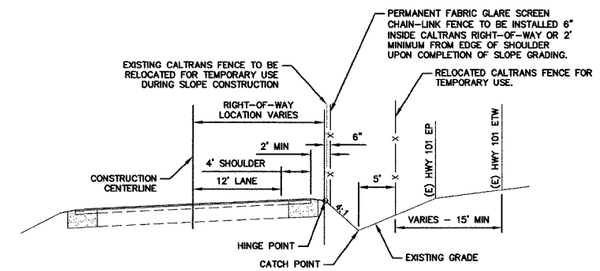
(25) SAWCUT AND REMOVE EXISTING ASPHALT 1' MINIMUM FROM EXISTING EDGE OF ASPHALT OR NEAREST COMPETANT ASPHALT SECTION.

(26) SAWCUT AND REMOVE EXISTING ASPHALT AT PROPOSED EDGE OF SHOULDER.



ROCK SLOPE PROTECTION (RSP) PAD

SCALE: N.T.S.



(A) FENCE LOCATION DETAIL

N.T.S.

CALL BEFORE YOU DIG 800-642-2444

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

REGISTERED PROFESSIONAL ENGINEER PATRICK RUDELL NO. 72034 EXP. 6/30/10 CIVIL STATE OF CALIFORNIA

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

LAYOUT
STA 29+00 TO 38+00

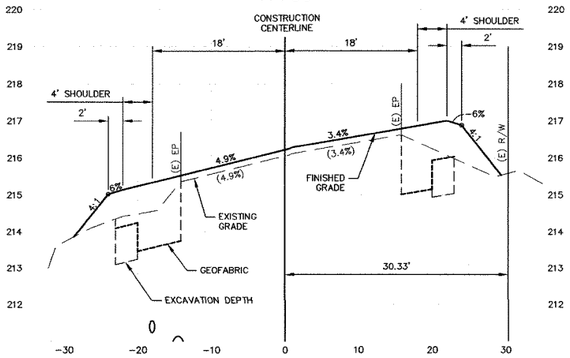
COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 30'	L-3

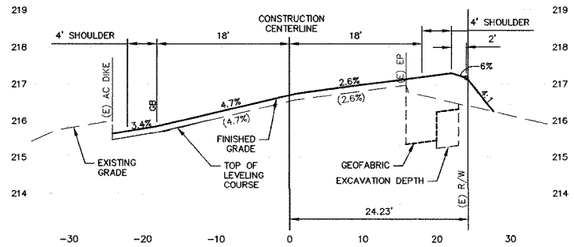
F:\pro\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072IP0003.dwg 3-30-10 11:32:13 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	6	15

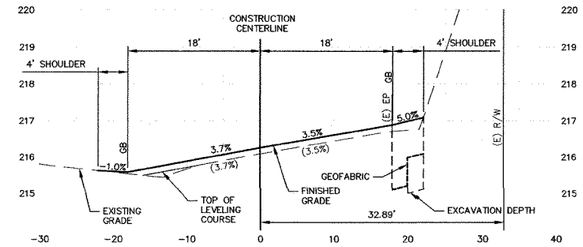
11+50



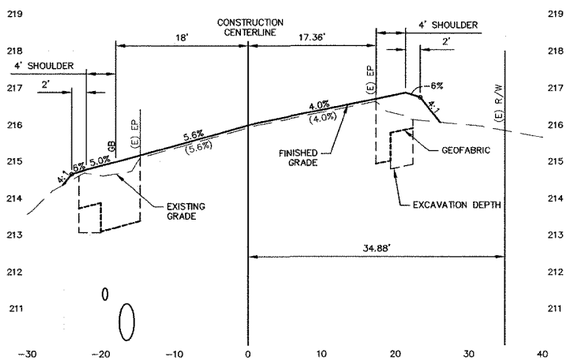
13+50



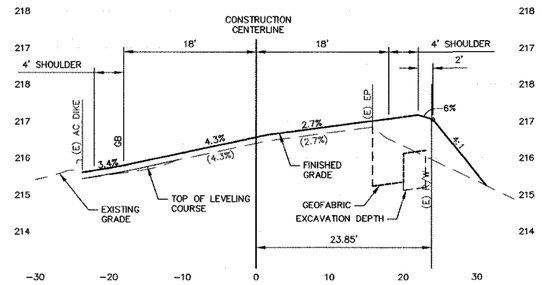
15+00



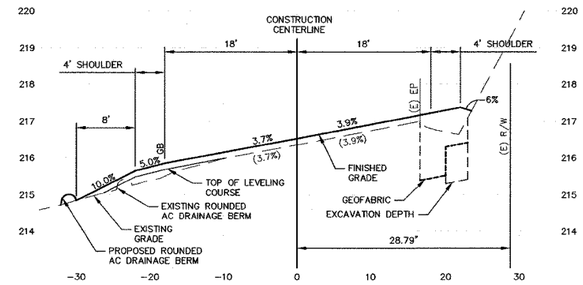
11+00



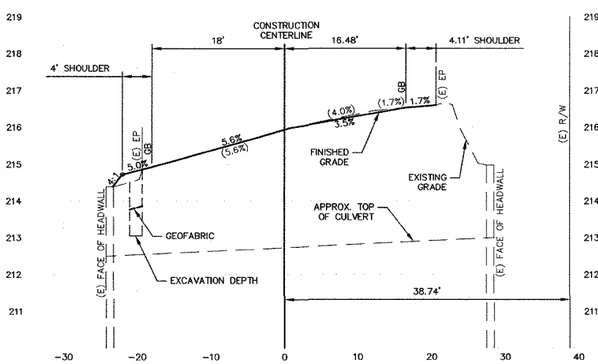
13+00



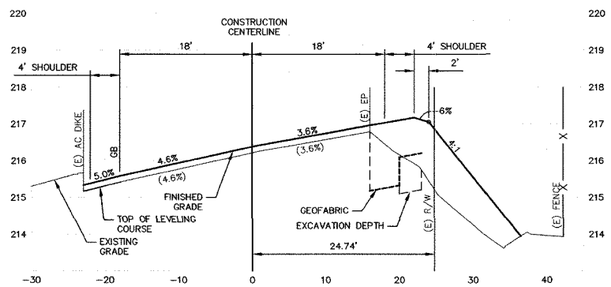
14+50



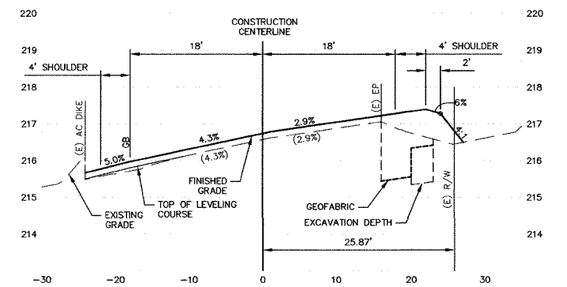
10+59 CULVERT



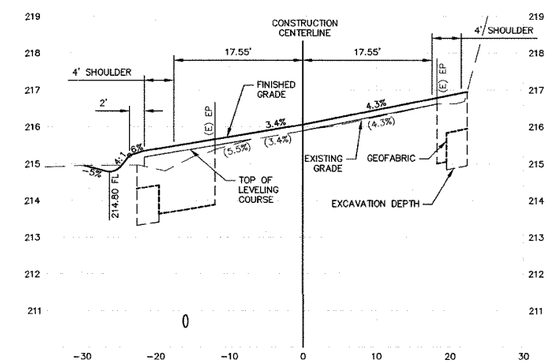
12+50



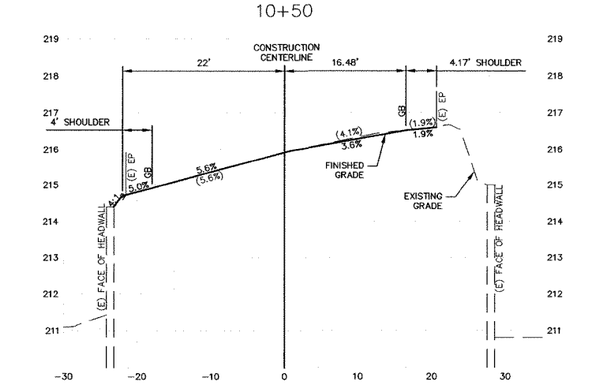
14+00



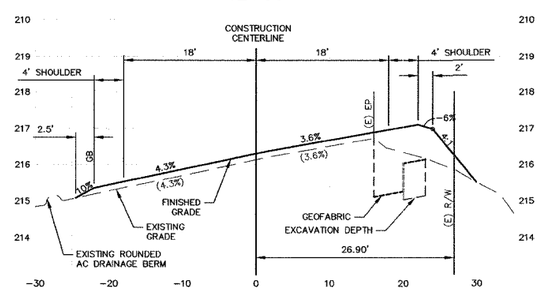
15+50



10+50



12+00



REGISTERED PROFESSIONAL ENGINEER
PATRICK MCNEILL
NO. 72034
EXP. 6/30/10
CIVIL
STATE OF CALIFORNIA

HUTTON ROAD – CROSS-SECTIONS

SCALE HORIZ 1"=10' VERT 1"=2'

CALL BEFORE YOU DIG
USA
800-642-2444

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon

1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

CROSS SECTIONS
STA 10+50 TO 15+50

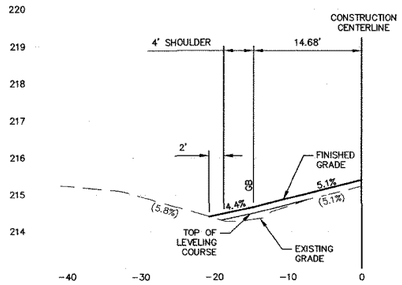
COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 10'	CX-1

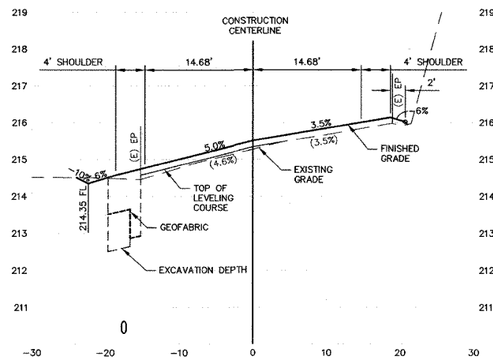
F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072XS0001.dwg 3-30-10 11:32:25 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	7	15

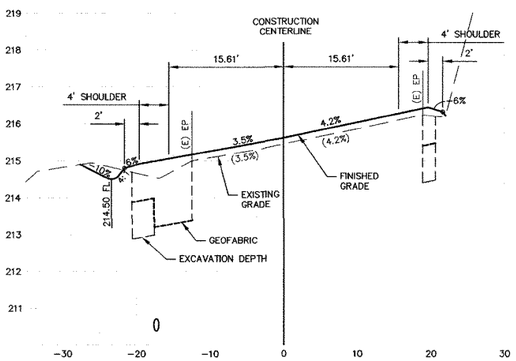
17+16 DRIVEWAY



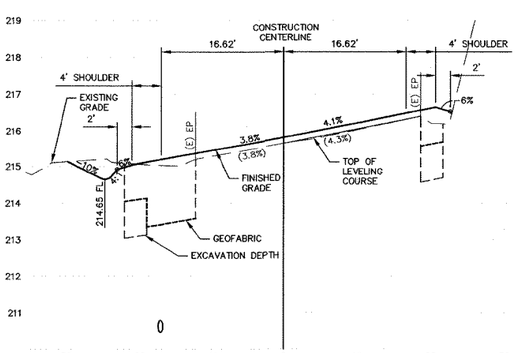
17+00



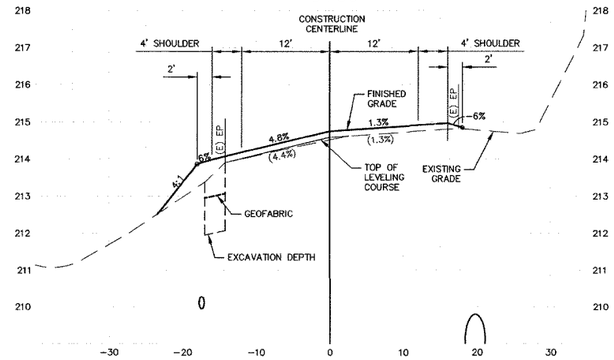
16+50



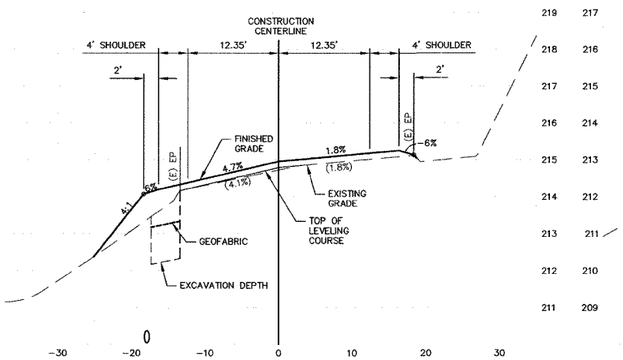
16+00



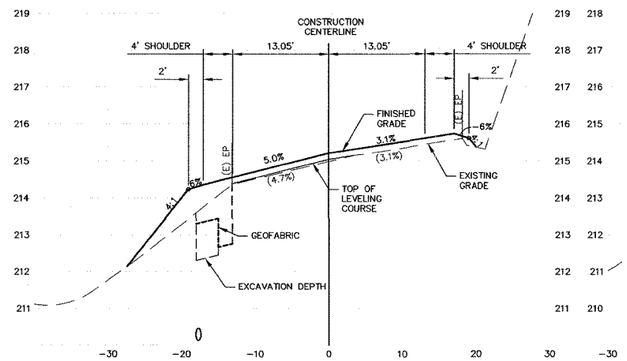
19+00



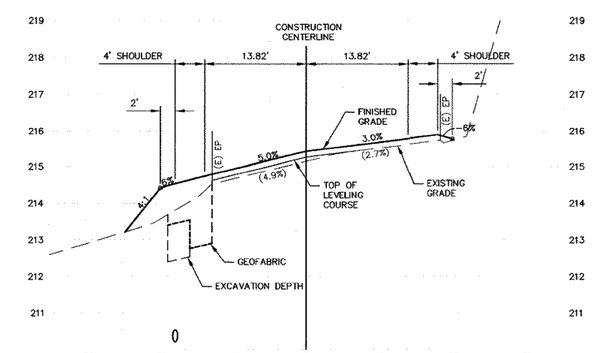
18+50



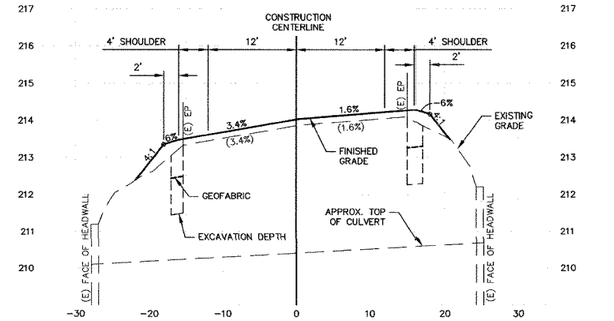
18+00



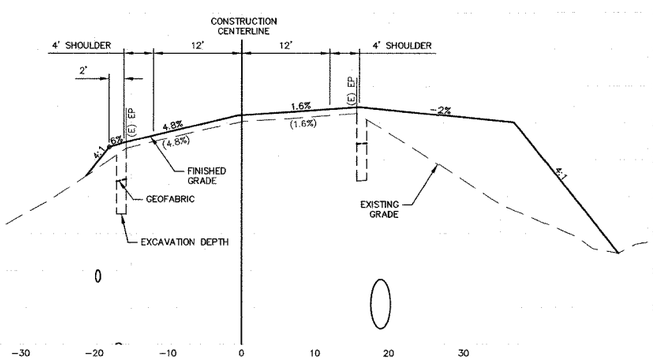
17+50



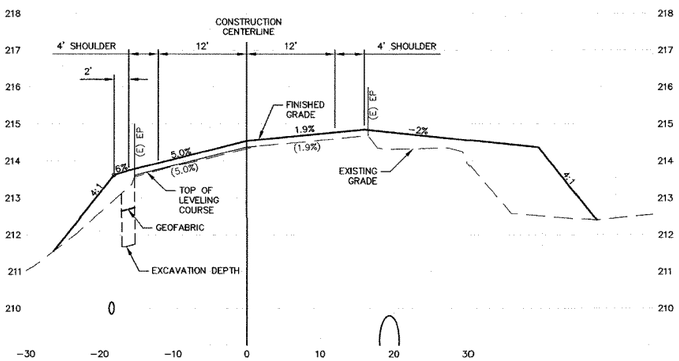
20+42 CULVERT



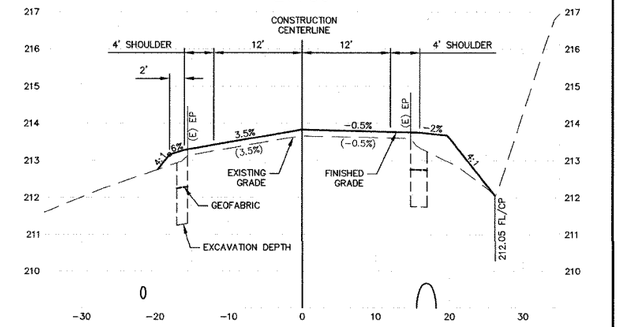
20+00



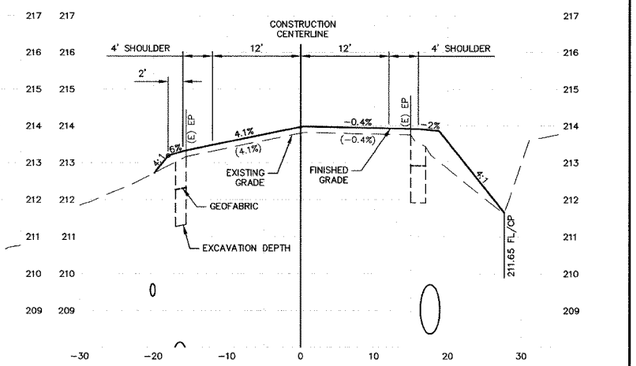
19+50



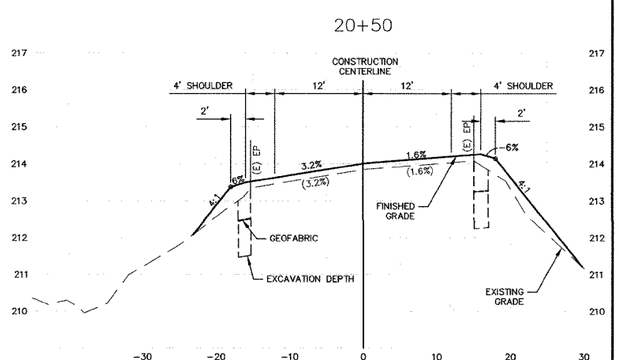
21+50



21+00



20+50



REGISTERED PROFESSIONAL ENGINEER
PATRICK MUNDELL
NO. 72034
EXP. 6/30/10
CIVIL
STATE OF CALIFORNIA

HUTTON ROAD – CROSS-SECTIONS

SCALE HORIZ 1"=10' VERT 1"=2'

CALL BEFORE YOU DIG
USA
800-642-2444

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

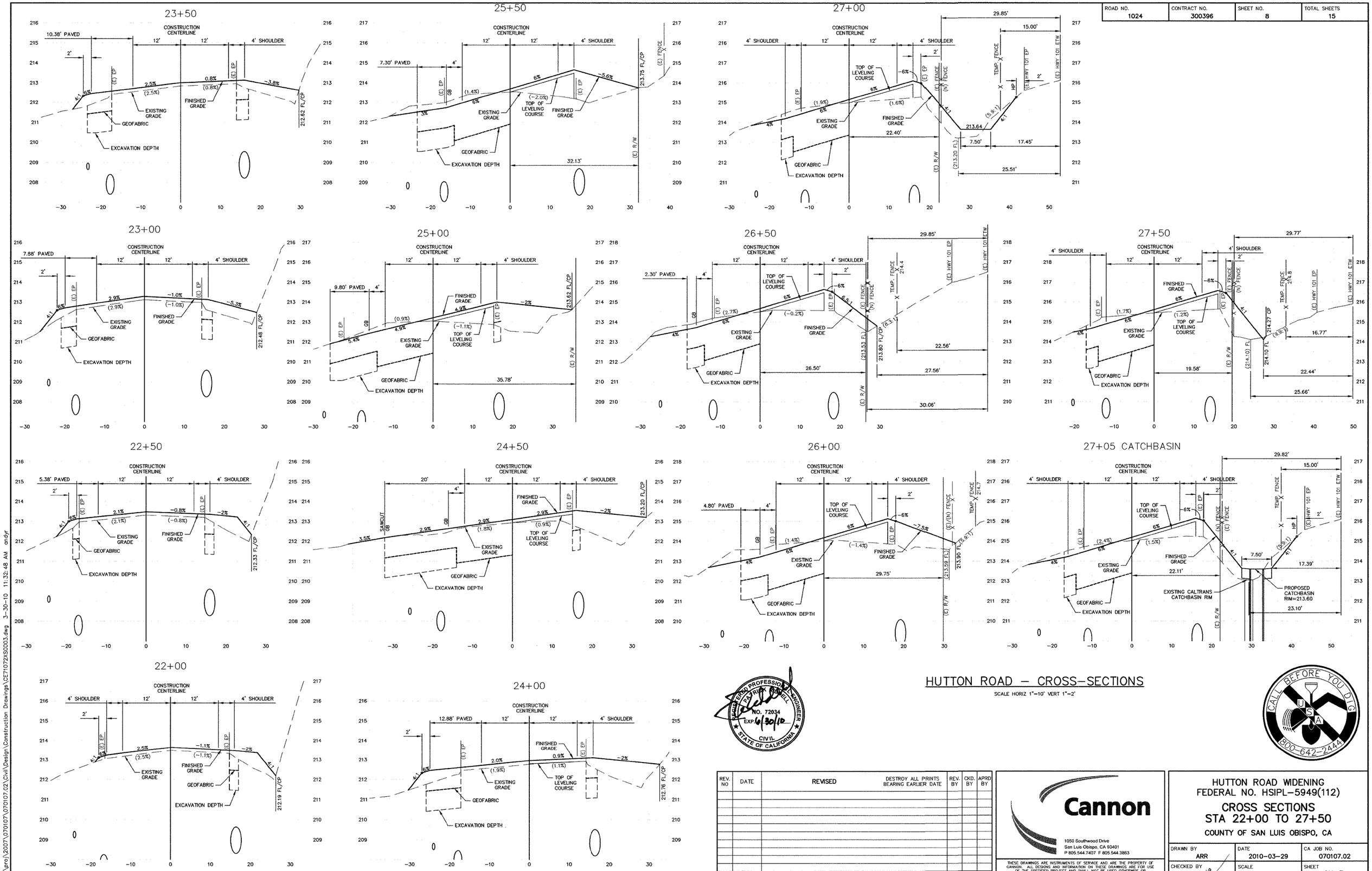
CROSS-SECTIONS
STA 16+00 TO 21+50

COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 10'	CX-2

F:\pro\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072XS0002.dwg 3-30-10 11:32:37 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	8	15



HUTTON ROAD – CROSS-SECTIONS

SCALE HORIZ 1"=10' VERT 1"=2'

REGISTERED PROFESSIONAL ENGINEER
PATRICK MODELL
NO. 72034
EXP. 6/30/10
CIVIL
STATE OF CALIFORNIA

CALL BEFORE YOU DIG
800-642-2444

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

CROSS SECTIONS
STA 22+00 TO 27+50

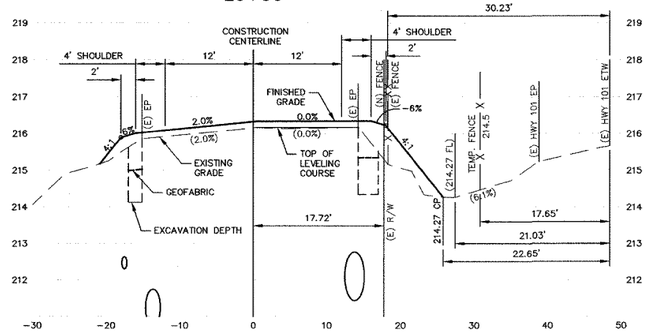
COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 10'	CX-3

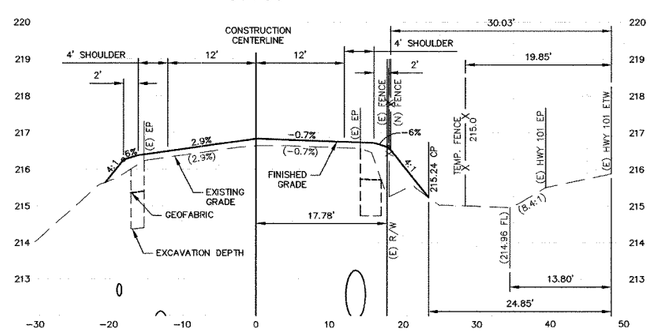
F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072XS0003.dwg 3-30-10 11:32:48 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	9	15

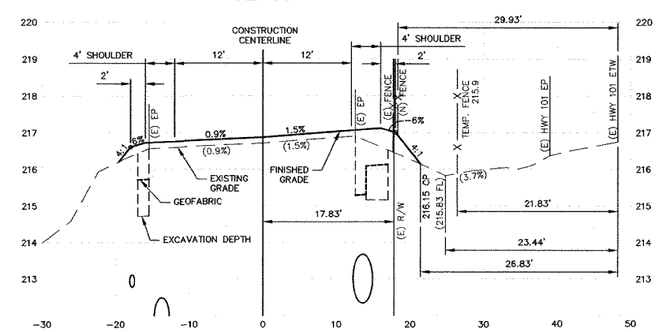
29+50



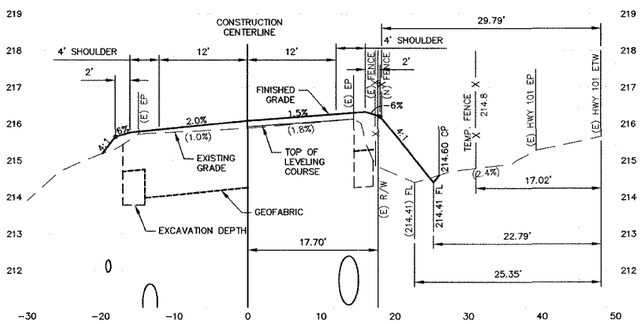
31+00



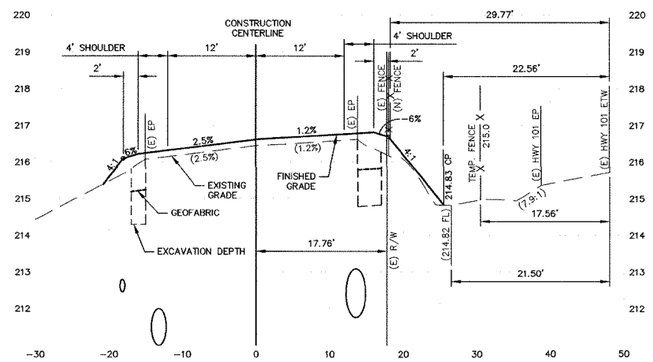
32+50



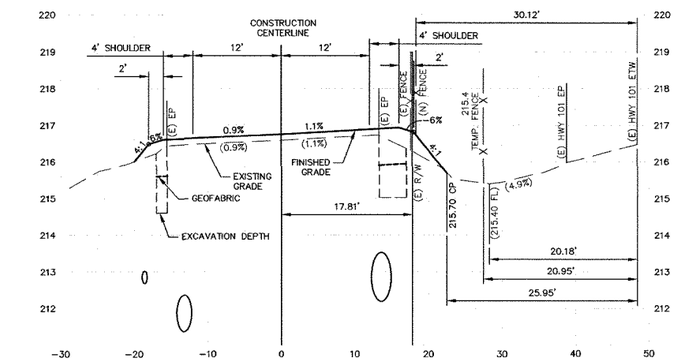
29+00



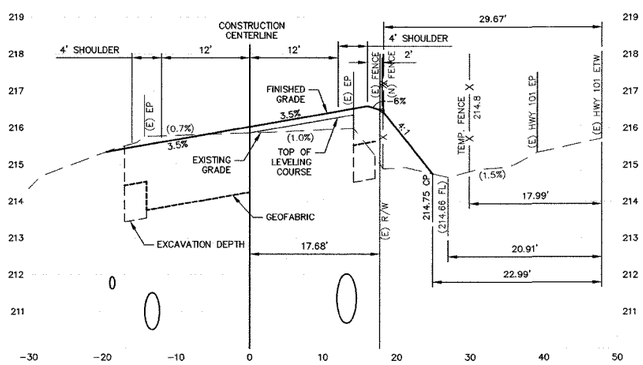
30+50



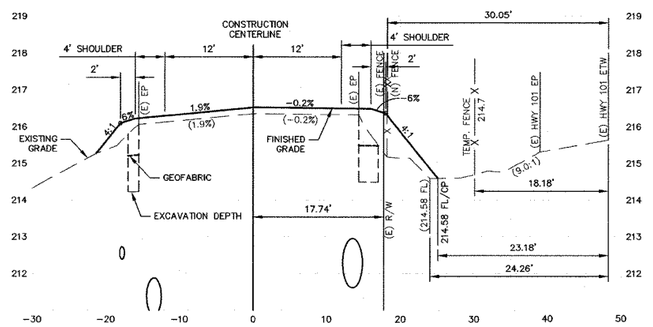
32+00



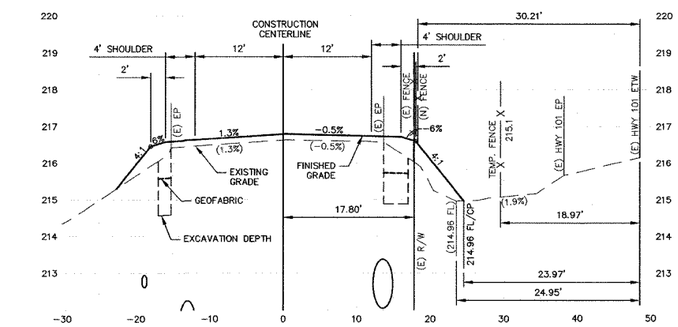
28+50



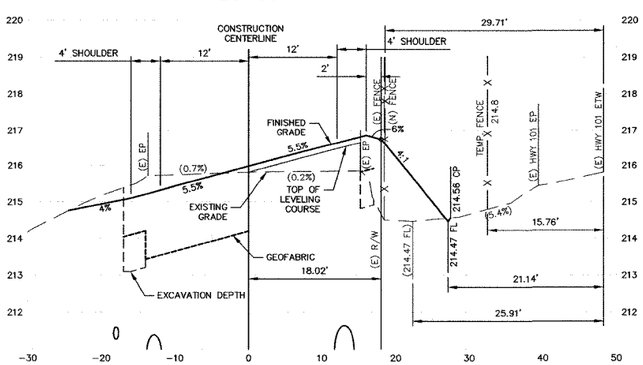
30+00



31+50



28+00



HUTTON ROAD – CROSS-SECTIONS

SCALE HORIZ 1"=10' VERT 1"=2'

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

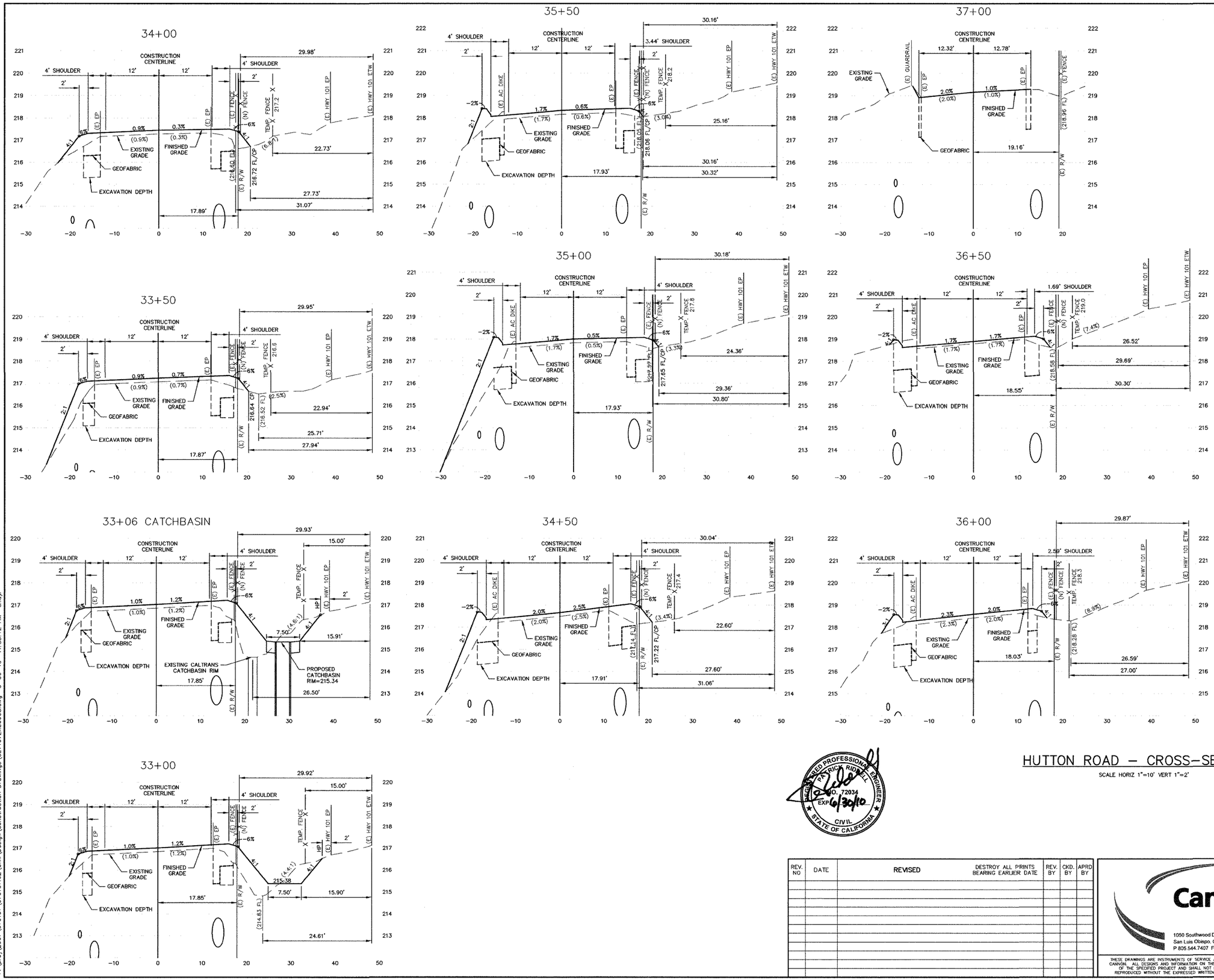
CROSS SECTIONS
STA 28+00 TO 32+50

COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 10'	CX-4

F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072XS0004.dwg 3-30-10 11:33:00 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	10	15



HUTTON ROAD – CROSS-SECTIONS

SCALE HORIZ 1"=10' VERT 1"=2'

REGISTERED PROFESSIONAL ENGINEER PATRICK RIDDELL NO. 72034 Exp 6/30/10 CIVIL STATE OF CALIFORNIA

CALL BEFORE YOU DIG 800-642-2444

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon

1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3853

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL–5949(112)

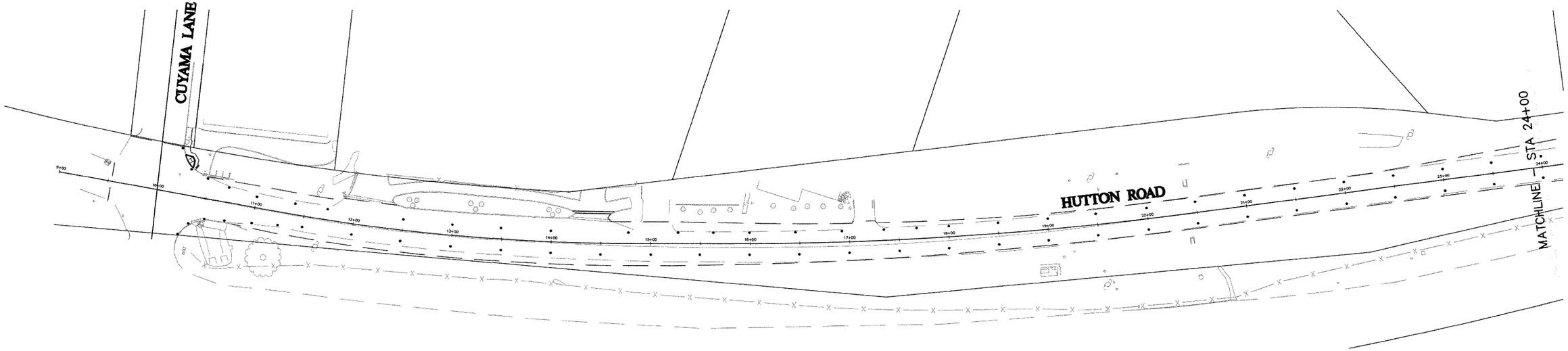
CROSS SECTIONS
STA 33+00 TO 37+50

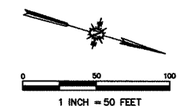
COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010–03–29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 10'	CX–5

F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072XS0005.dwg 3-30-10 11:33:12 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	11	15





SYMBOL LEGEND

- TEMPORARY SIGN
- FLASHING BEACON
- TRAFFIC CONE (55' MAX SPACING ON TAPERS) (110' MAX SPACING ON TANGENTS)

TEMPORARY CONSTRUCTION AREA SIGNS

SIGN TYPE	SIGN MESSAGE	PANEL SIZE	QUANTITY (EA)
W8-3	PAVEMENT ENDS	30"X30"	2
W16-9P	AHEAD	36"X18"	1
W16-7P	DOWN ARROW SIGN	36"X18"	1
W8-7	LOOSE GRAVEL	30"X30"	1
W13-1	ROAD WORK SPEED LIMIT 25	24"X24"	1

NOTES:

1. FOR 2-WAY TRAFFIC, PROVIDE 10' MINIMUM LANE WIDTH FROM DELINEATION OF CENTERLINE TO TRAFFIC CONES.
2. FOR LANE CLOSURE, PROVIDE TRAFFIC CLOSURE SYSTEM PER CALTRANS STANDARD PLAN T13.

CALL BEFORE YOU DIG
USA
800-642-2444

REGISTERED PROFESSIONAL ENGINEER
PATRICK RIDDELL
NO. 72034
EXP. 6/30/10
CIVIL
STATE OF CALIFORNIA

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3853

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

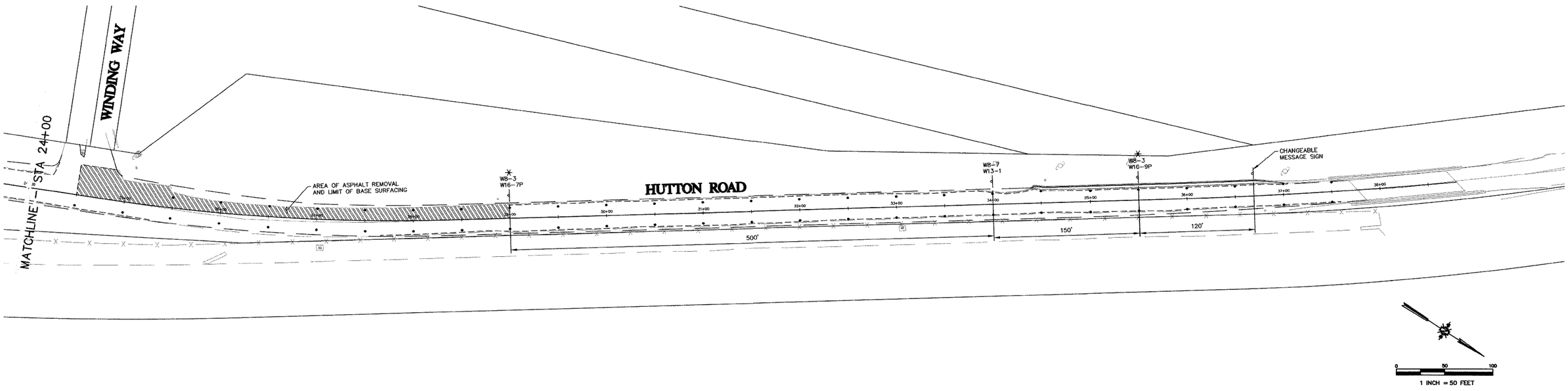
TRAFFIC HANDLING PLAN
STA 9+50 TO 24+00

COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 50'	TH-1

F:\pro\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072CS0001.dwg 3-30-10 11:33:26 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	12	15



SYMBOL LEGEND

- TEMPORARY SIGN
- FLASHING BEACON
- TRAFFIC CONE (55' MAX SPACING ON TAPERS) (110' MAX SPACING ON TANGENTS)

TEMPORARY CONSTRUCTION AREA SIGNS

SIGN TYPE	SIGN MESSAGE	PANEL SIZE	QUANTITY (EA)
W8-3	PAVEMENT ENDS	30"X30"	2
W16-9P	AHEAD	36"X18"	1
W16-7P	DOWN ARROW SIGN	36"X18"	1
W8-7	LOOSE GRAVEL	30"X30"	1
W13-1	ROAD WORK SPEED LIMIT 25	24"X24"	1

NOTES

1. FOR 2-WAY TRAFFIC, PROVIDE 10' MINIMUM LANE WIDTH FROM DELINEATION OF CENTERLINE TO TRAFFIC CONES.
2. FOR LANE CLOSURE, PROVIDE TRAFFIC CLOSURE SYSTEM PER CALTRANS STANDARD PLAN T13.

CALL BEFORE YOU DIG USA 800-642-2444

REGISTERED PROFESSIONAL ENGINEER PATRICK R. DELE NO. 72034 EXP 6/30/12 CIVIL STATE OF CALIFORNIA

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

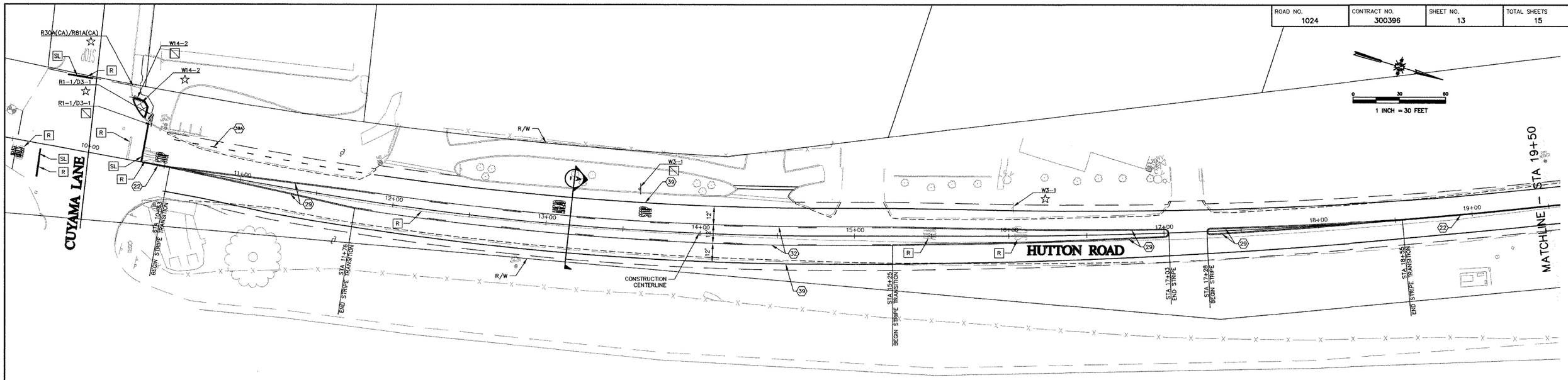
TRAFFIC HANDLING PLAN
STA 24+00 TO 38+00

COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 50'	TH-2

F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072CS0002.dwg 3-30-10 11:33:40 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	13	15



ROADSIDE SIGNS

ITEM	QUANTITY (EA)
ROADSIDE SIGN (1 POST)	1
RELOCATE ROADSIDE SIGN	5
REMOVE ROADSIDE SIGN	5

PAVEMENT MARKINGS

ITEM	QUANTITY (SF)
TYPE IV (L) ARROW	60
"STOP" WORK MARKING	66
"AHEAD" WORD MARKING	31
STOP LINE	61
TOTAL	220

TRAFFIC STRIPING

DETAIL NUMBER	QUANTITY (LF) 4" STRIPE
22	3763
29	1664
32	889
39	5318
39A	44
TOTAL	11678

PAVEMENT MARKERS (RETROREFLECTIVE)

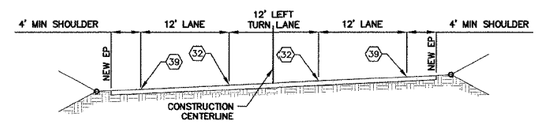
DETAIL NUMBER	QUANTITY (EA) TYPE "D"
22	160
29	38
32	36
TOTAL	234

PAVEMENT DELINEATION LEGEND

- (1) INSTALL TRAFFIC STRIPE PER CALTRANS STANDARD PLANS A20A, A20B, A20C AND A20D. NUMBERS IN ⬡ INDICATE DETAIL NUMBER ON STANDARD PLAN.
- SL INSTALL 12" WHITE STOP LINE AS SHOWN.
- R REMOVE EXISTING PAVEMENT MARKINGS AND TRAFFIC STRIPING IN CONFLICT WITH NEW CONSTRUCTION.
- STOP INSTALL WHITE "STOP" PAVEMENT WORD MARKING AS SHOWN.
- AHEAD INSTALL WHITE "AHEAD" PAVEMENT WORD MARKING AS SHOWN.

ROADSIDE SIGN LEGEND

- EXISTING ROADSIDE SIGN TO REMAIN
- INSTALL NEW OR RELOCATED ROADSIDE SIGN
- EXISTING ROADSIDE SIGN TO BE REMOVED OR RELOCATED
- INDICATES EXISTING SIGN
- INDICATES NEW SIGN
- INDICATES CLASS 1 FLEXIBLE POST DELINEATOR



A – TYPICAL STREET STRIPING

N.T.S.

REGISTERED PROFESSIONAL ENGINEER PATRICK TUMBELL NO. 72034 EXP. 6/30/10 CIVIL STATE OF CALIFORNIA

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL–5949(112)

PAVEMENT DELINEATION AND SIGN PLAN
STA 9+50 TO 19+50

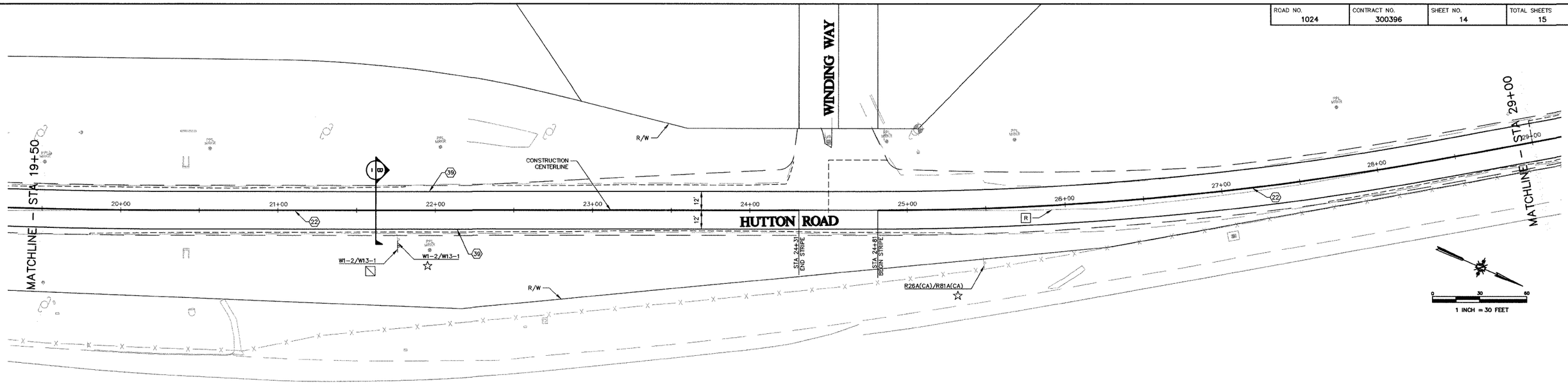
COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010–03–29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 30'	PD–1

CALL BEFORE YOU DIG USA 800-642-2444

F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072ST0001.dwg 3-30-10 11:34:04 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	14	15

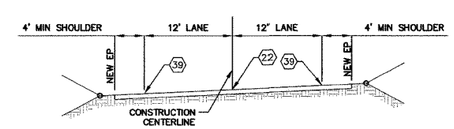


PAVEMENT DELINEATION LEGEND

- (1) INSTALL TRAFFIC STRIPE PER CALTRANS STANDARD PLANS A20A, A20B, A20C AND A20D. NUMBERS IN ⬡ INDICATE DETAIL NUMBER ON STANDARD PLAN.
- SL INSTALL 12" WHITE STOP LINE AS SHOWN.
- R REMOVE EXISTING PAVEMENT MARKINGS AND TRAFFIC STRIPING IN CONFLICT WITH NEW CONSTRUCTION.
- INSTALL WHITE "STOP" PAVEMENT WORD MARKING AS SHOWN.
- INSTALL WHITE "AHEAD" PAVEMENT WORD MARKING AS SHOWN.

ROADSIDE SIGN LEGEND

- EXISTING ROADSIDE SIGN TO REMAIN
- INSTALL NEW OR RELOCATED ROADSIDE SIGN
- EXISTING ROADSIDE SIGN TO BE REMOVED OR RELOCATED
- INDICATES EXISTING SIGN
- INDICATES NEW SIGN
- INDICATES CLASS 1 FLEXIBLE POST DELINEATOR



B – TYPICAL STREET STRIPING

N.T.S.

CALL BEFORE YOU DIG
U S A
800-642-2444

REGISTERED PROFESSIONAL ENGINEER
PATRICIA R. RIDELL
NO. 72034
EXP. 6/30/10
CIVIL
STATE OF CALIFORNIA

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3853

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

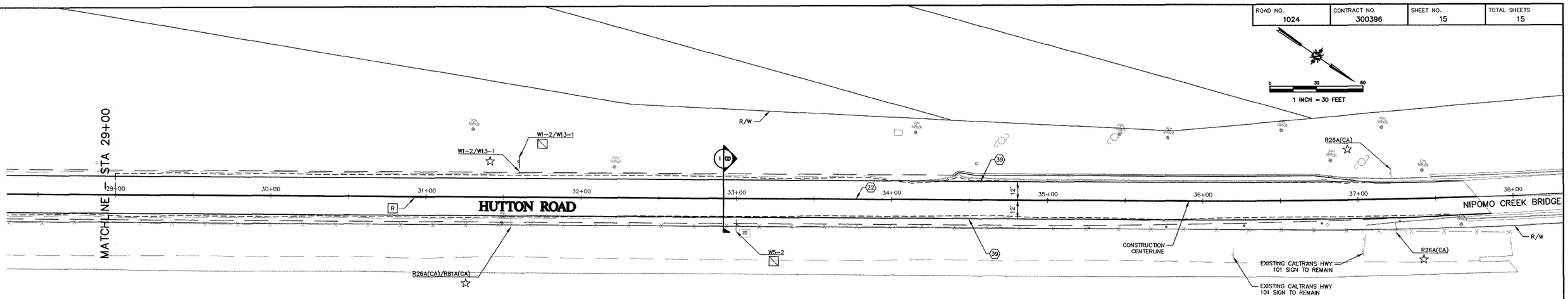
PAVEMENT DELINEATION AND SIGN PLAN
STA 19+50 TO 29+00

COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 30'	PD-2

F:\pro\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072ST0002.dwg 3-30-10 11:34:25 AM andyr

ROAD NO.	CONTRACT NO.	SHEET NO.	TOTAL SHEETS
1024	300396	15	15

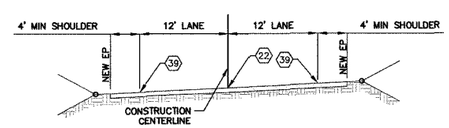


PAVEMENT DELINEATION LEGEND

- (1) INSTALL TRAFFIC STRIPE PER CALTRANS STANDARD PLANS A20A, A20B, A20C AND A20D. NUMBERS IN ⬡ INDICATE DETAIL NUMBER ON STANDARD PLAN.
- SL INSTALL 12" WHITE STOP LINE AS SHOWN.
- R REMOVE EXISTING PAVEMENT MARKINGS AND TRAFFIC STRIPING IN CONFLICT WITH NEW CONSTRUCTION.
- STOP INSTALL WHITE "STOP" PAVEMENT WORD MARKING AS SHOWN.
- AHEAD INSTALL WHITE "AHEAD" PAVEMENT WORD MARKING AS SHOWN.

ROADSIDE SIGN LEGEND

- EXISTING ROADSIDE SIGN TO REMAIN
- INSTALL NEW OR RELOCATED ROADSIDE SIGN
- EXISTING ROADSIDE SIGN TO BE REMOVED OR RELOCATED
- INDICATES EXISTING SIGN
- INDICATES NEW SIGN
- INDICATES CLASS 1 FLEXIBLE POST DELINEATOR



B – TYPICAL STREET STRIPING

N.T.S.

CALL BEFORE YOU DIG USA 800-642-2444

REGISTERED PROFESSIONAL ENGINEER PATRICK BODELL NO. 72034 EXP. 6/30/10 CIVIL STATE OF CALIFORNIA

REV. NO	DATE	REVISED	DESTROY ALL PRINTS BEARING EARLIER DATE	REV. BY	CKD. BY	APRD BY

Cannon
1050 Southwood Drive
San Luis Obispo, CA 93401
P 805.544.7407 F 805.544.3863

THESE DRAWINGS ARE INSTRUMENTS OF SERVICE AND ARE THE PROPERTY OF CANNON. ALL DESIGNS AND INFORMATION ON THESE DRAWINGS ARE FOR USE OF THE SPECIFIED PROJECT AND SHALL NOT BE USED OTHERWISE OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF CANNON.

HUTTON ROAD WIDENING
FEDERAL NO. HSIPL-5949(112)

PAVEMENT DELINEATION AND SIGN PLAN
STA 29+00 TO 38+00

COUNTY OF SAN LUIS OBISPO, CA

DRAWN BY	DATE	CA JOB NO.
ARR	2010-03-29	070107.02
CHECKED BY	SCALE	SHEET
	1" = 30'	PD-3

F:\proj\2007\070107\070107.02\Civil\Design\Construction Drawings\CE71072ST0003.dwg 3-30-10 11:34:45 AM andyr