ALTERNATIVE 1, 2, 5

AUTOMATIC TRAIN CONTROL SITE PLAN

SITE @ 20060+00

20050+00

20055+00

20060+00

20065+00

20070+00

D

PLAN

0 100 200

3"=100'

PTEF

PPEF

ACCESS ROAD

• CHSR SB ALIGNMENT "ALT 1, 2, 5"

• CHSR NB ALIGNMENT "ALT 1, 2, 5"

CHSR STRUCTURE

TYPICAL SECTION

ACCESS ROAD. SEE TIE INTO MAINTENANCE TYPICAL SECTION

PROP CHSR R/W

PROP CHSR R/W

STA  20060+00

AUTOMATIC TRAIN CONTROL SITE D-6

NOTE

1. SITE D SIZE: 100' X 65'

DESIGNED BY
S. LANDOLT

DRAWN BY
E. REVOLORIO

CHECKED BY
J. SIHOTA

IN CHARGE
S. SMITH

DATE
10/31/2017

RECORD
PEPD

SUBMITTAL

NOT FOR CONSTRUCTION

CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1, 2, 5
AUTOMATIC TRAIN CONTROL SITE PLAN
SITE D 20060+00

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NOTE
1. SITE B SIZE: 30' X 35'
CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 1,2,3,5
AUTOMATIC TRAIN CONTROL SITE PLAN
SITE @ 20500+92

NOTE
1. SITE E SIZE: 110' X 65'

DESIGNED BY
S. LANDOLT

DRAWN BY
E. REVOLORIO

CHECKED BY
J. SIHOTA

IN CHARGE
S. SMITH

DATE
10/31/2017

RECORD
PEPD

SUBMITTAL
NOT FOR CONSTRUCTION

SCALE
AS SHOWN

SHEET NO.

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NOTE
1. SITE E SIZE: 110' X 65'
NOTE
1. SITE D SIZE: 100' X 65'

CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 2
AUTOMATIC TRAIN CONTROL SITE PLAN
SITE D-9 17442+00

DESIGNED BY
S. LANDOLT

DRAWN BY
E. REVOLORIO

CHECKED BY
J. SIHOTA

IN CHARGE
S. SMITH

DATE
10/31/2017

RECORD
PEPD

SUBMITTAL

NOT FOR CONSTRUCTION

CALIFORNIA HIGH-SPEED RAIL AUTHORITY

CONTRACT NO.
HSR13-44

DRAWING NO.
TC-F4025

SCALE
AS SHOWN

SHEET NO.

DATE

CHECK
APP

DESCRIPTION

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PLAN

NOTE
1. SITE E SIZE: 110' X 65'

ALTERNATIVE 2
AUTOMATIC TRAIN CONTROL SITE PLAN
SITE E 17700+53

EB SR 58
WB SR 58

E 17685+00
17690+00
17695+00
17700+00
17705+00

0
100
200

1"=100'

CHSR NB ALIGNMENT "ALT 2"
CHSR SB ALIGNMENT "ALT 2"
ACCESS ROAD
#20 TURNOUT
"MOIS-ALT 2" TRACK
E-4 STA 17700+53

NOTE
1. SITE E SIZE: 110' X 65'

CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 2
AUTOMATIC TRAIN CONTROL SITE PLAN
SITE E 17700+53

Designed By
S. Landolt

Drawn By
E. Revolorio

Checked By
J. Sihota

In Charge
S. Smith

Date
10/31/2017

Record
PePD

Submital

Not for Construction

California High-Speed Rail
Project

Contract No.
HSR13-44

Drawing No.
TC-F4027

Scale
As Shown

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ALTERNATIVE 2

AUTOMATIC TRAIN CONTROL SITE PLAN
SITE @ 17766+29

PLAN

TIE INTO MAINTENANCE
ACCESS ROADS

80 MPH CROSSOVER

PTSW 17766+29.97

CHSR STRUCTURE
MAINLINE Crossover
TYPICAL SECTION
ACCESS ROAD
SEE TIE INTO MAINTENANCE

NOTE
1. SITE B SIZE: 30' X 35'

DESIGNED BY
S. LANDOLT
DRAWN BY
E. REVOLORIO
CHECKED BY
J. SIHOTA
IN CHARGE
S. SMITH
DATE
10/31/2017

RECORD
PEPD
SUBMITTAL
NOT FOR
CONSTRUCTION

CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
ALTERNATIVE 2
AUTOMATIC TRAIN CONTROL SITE PLAN
SITE @ 17766+29

CONTRACT NO.
HSR13-44
DRAWING NO.
TC-F4029
SCALE
AS SHOWN
SHEET NO.

ALTERNATIVE 5
AUTOMATIC TRAIN CONTROL SITE PLAN
SITE @ 21135+80

1. SITE D SIZE: 100' X 65'

NOTE

- CHSR NB ALIGNMENT "ALT 5"
- CHSR SB ALIGNMENT "ALT 5"

PPEF
PTEF

ACCESS ROAD

MAIN GANTRY
MAIN GANTRY

CHSR R/W

PROP ROADWAY STRUCTURE

PROP LMF LEAD TRACKS

PROP PARALLELING STATION

SEE TP SHEETS

NOTE
1. SITE D SIZE: 100' X 65'

DESIGNED BY
S. LANDOLT
DRAWN BY
E. REVOLORIO
CHECKED BY
J. SIHOTA
IN CHARGE
S. SMITH
DATE
10/31/2017

RECORD
PEPD
SUBMITTAL
NOT FOR CONSTRUCTION

CALIFORNIA HIGH-SPEED RAIL PROJECT
BAKERSFIELD TO PALMDALE
CONTRACT NO.
HSR13-44
DRAWING NO.
TC-F4042
SCALE
AS SHOWN
SHEET NO.

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