INDEX OF SHEETS

SHEET #	SHEET NAME
	ONSITE PARCELS
D-1 - D-32	PLANTING PLANS
D-33	PLANTING PROGRAM & DETAILS

STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

PROJECT PLANS FOR CONSTRUCTION ON

STATE HIGHWAY

IN MENDOCINO COUNTY IN AND NEAR WILLITS FROM 1.3 km SOUTH OF HAEHL OVERHEAD TO 2.9 km SOUTH OF REYNOLDS HIGHWAY

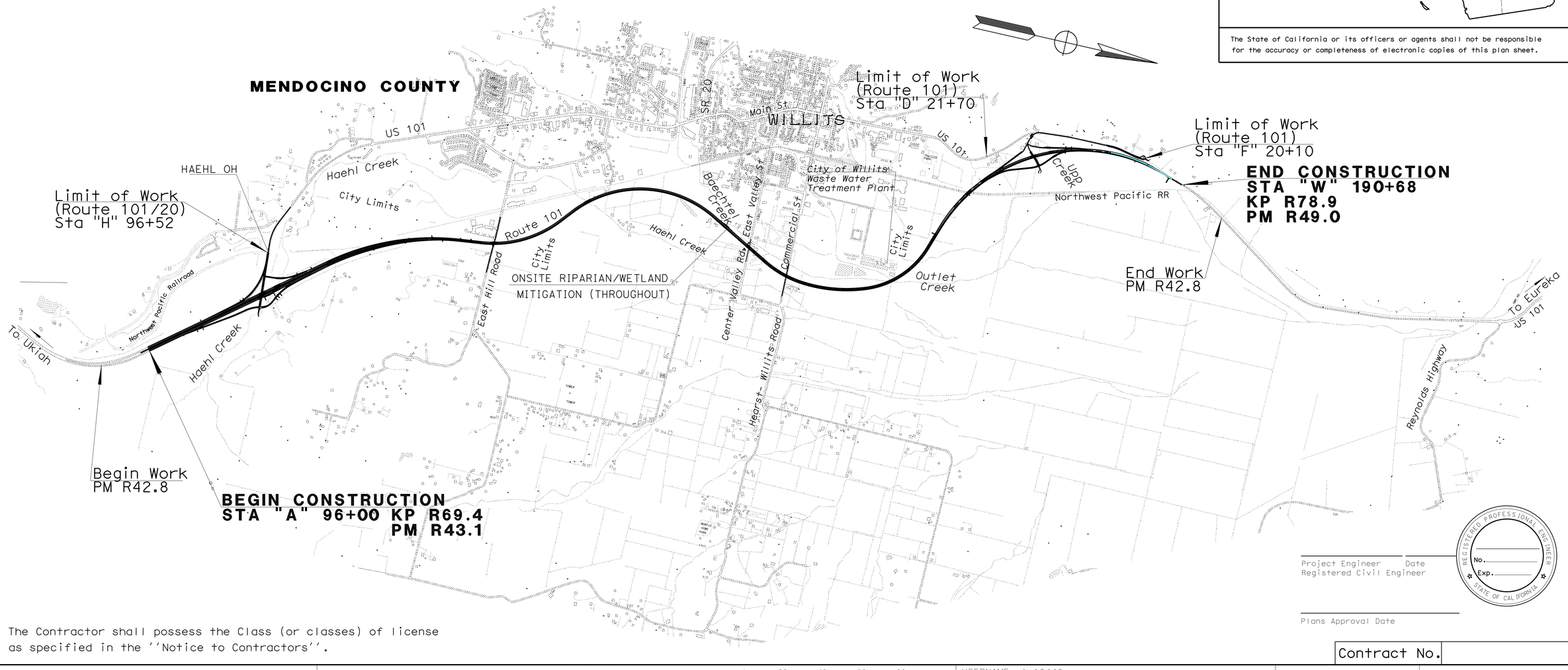
To be supplemented by Standard Plans dated July, 2006.

PLANTING PLANS FOR ONSITE WETLAND AND RIPARIAN MITIGATION SEPTEMBER 2011

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No	TOTAL SHEETS
01	MEN	101	R69.4/78.9		

LOCATION MAP

The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.



The Contractor shall possess the Class (or classes) of license as specified in the ''Notice to Contractors''.

Project Engineer Date
Registered Civil Engineer

REGISTERED PROFESSIONAL ENGINEER
No.
Exp.
STATE OF CALIFORNIA

Plans Approval Date

Contract No.

PROJECT ENGINEER	DATE	PROJECT MANAGER	DATE
Bradley N. Miller		David G. Kelley	

LAST REVISION DATE PLOTTED => 03-OCT-2011
00-00-00 TIME PLOTTED => 07:59

FORM DC-OE-93-PF (REV. 3/88)

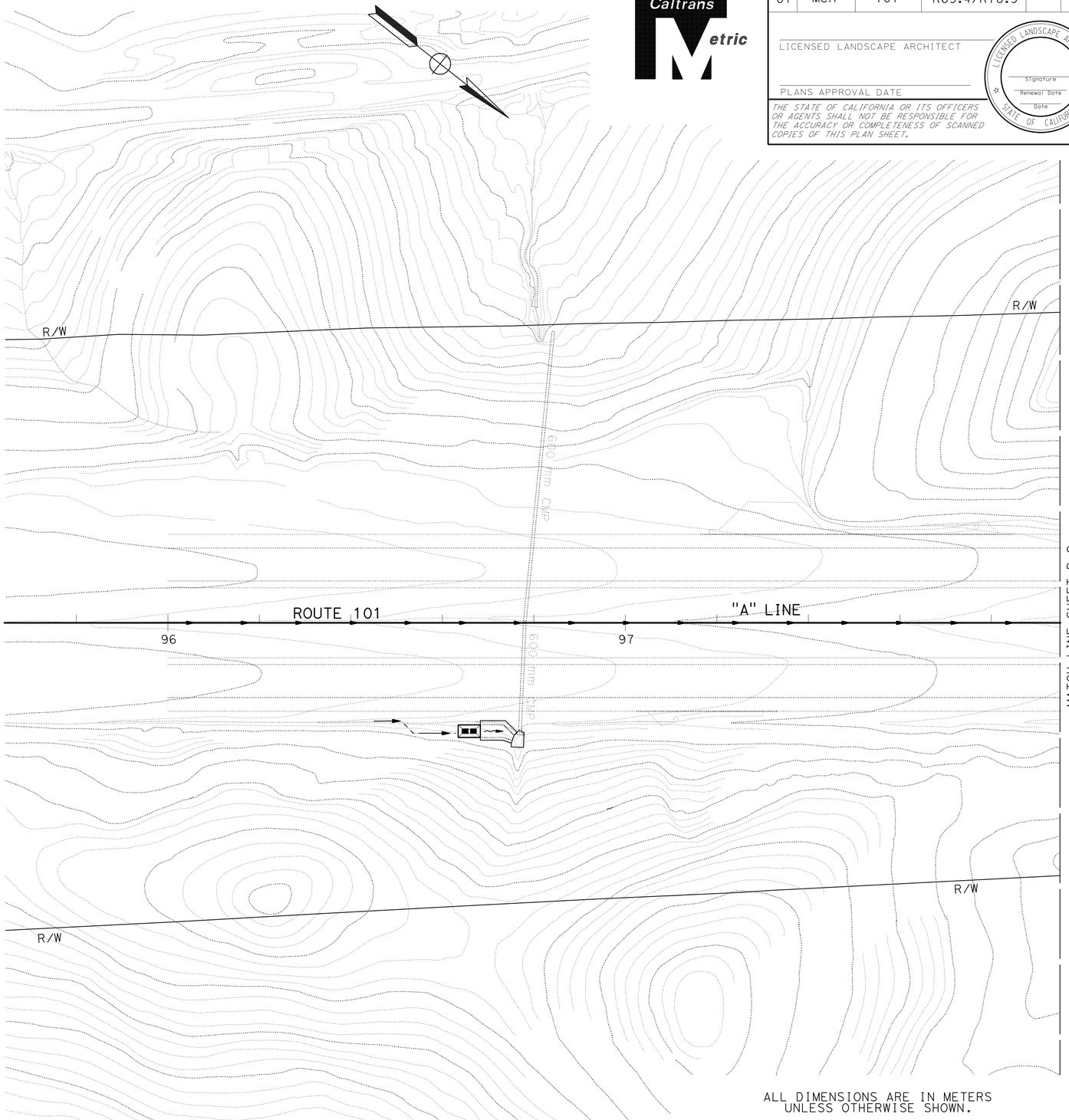
FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 126200ab001_JS.dgn

CU 03221 EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.



ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-1

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans
03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT
T. CHRIS JOHNSON

CALCULATED-DESIGNED BY
JEFFREY PIETRZAK

CHECKED BY

REVISED BY

DATE REVISED

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 13:55

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS
0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant001.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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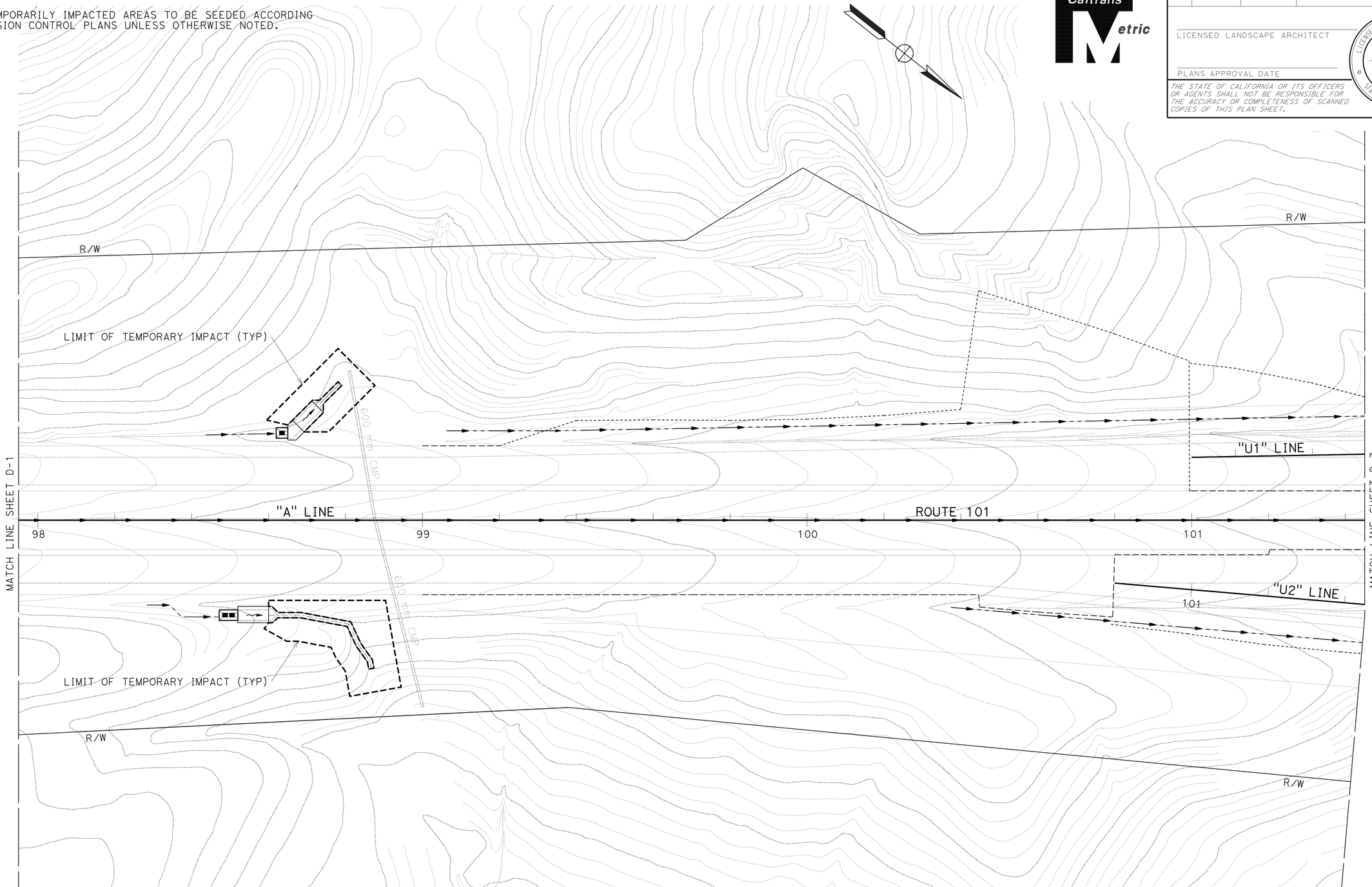

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-2

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY

DATE REVISED

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 14:02

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant002.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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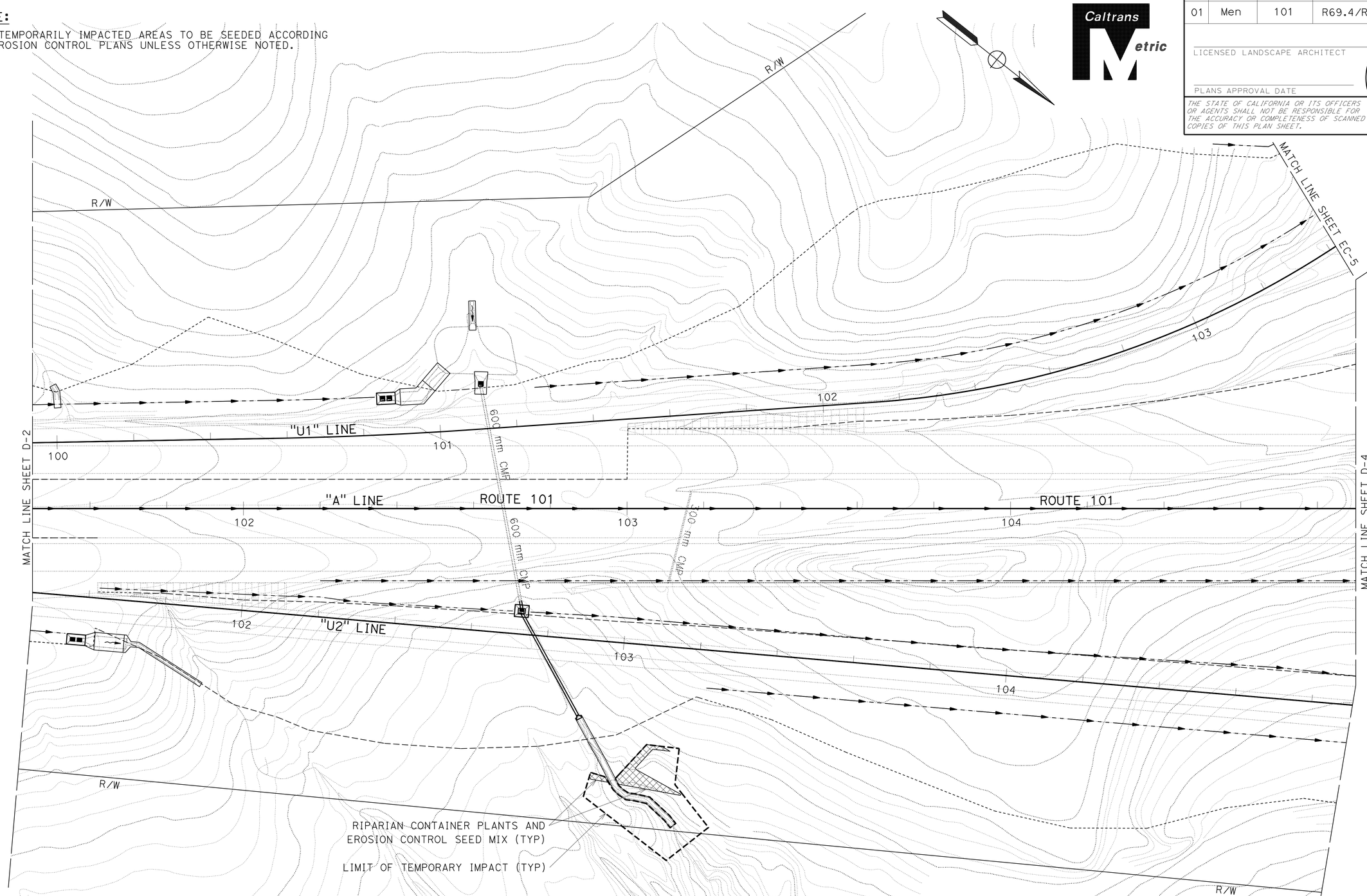

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-3

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY

JEFFREY PIETRZAK

CHECKED BY

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant003.dgn

CU 0381

EA 262001

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 14:04

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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LIMIT OF TEMPORARY IMPACT (TYP)

RIPARIAN CONTAINER PLANTS AND EROSION CONTROL SEE MIX (TYP)

MATCH LINE SHEET D-7

MATCH LINE SHEET D-6

MATCH LINE SHEET D-5

MATCH LINE SHEET D-3

ROUTE 101

Haehl Creek

"H" LINE

"U4" LINE

"A" LINE

"U2" LINE

R/W

TCE

Easement

99

100

101

105

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-4

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY

DATE REVISED

LAST REVISION DATE PLOTTED => 03-OCT-2011
00-00-00 TIME PLOTTED => 08:28

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant004.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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NOTE:

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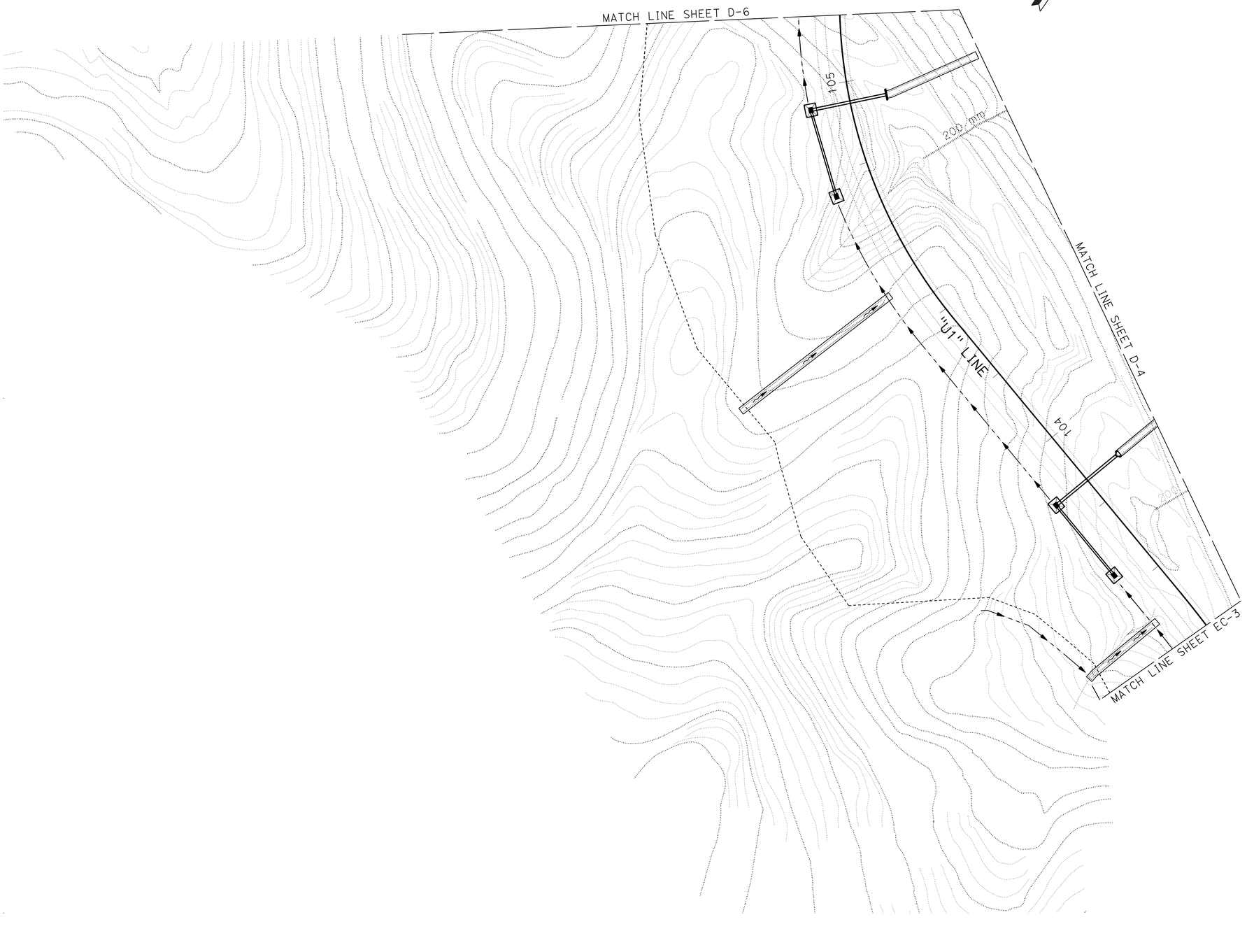

ALL DIMENSIONS ARE IN METERS
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ONSITE PLANTING PLAN

SCALE 1:500

D-5

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY: JEFFREY PIETRZAK
CHECKED BY:

REVISED BY | DATE REVISED

LAST REVISION | DATE PLOTTED => 30-SEP-2011
00-00-00 | TIME PLOTTED => 14:08

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant005.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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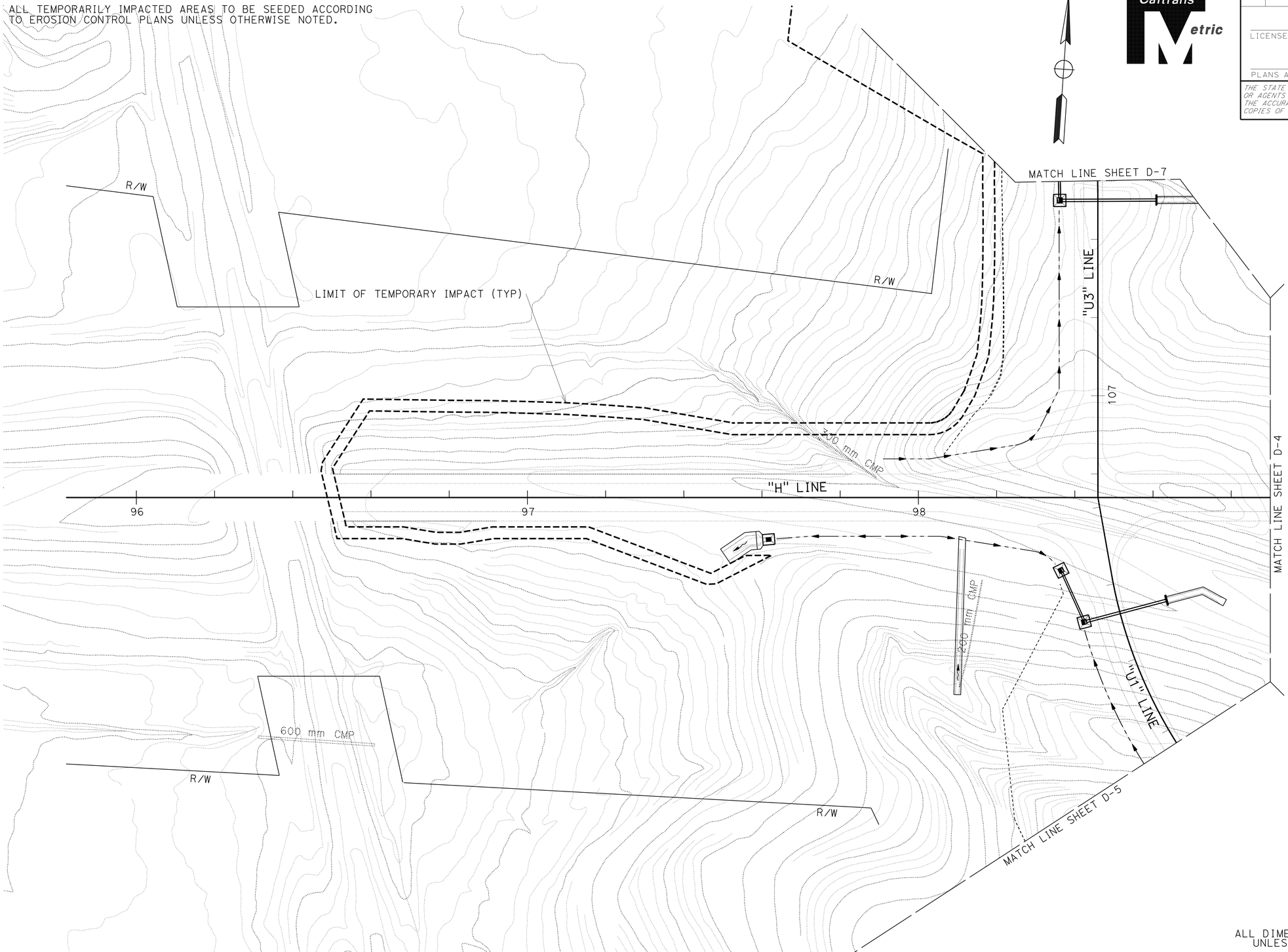

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-6

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY | DATE REVISED

LAST REVISION | DATE PLOTTED => 30-SEP-2011
00-00-00 | TIME PLOTTED => 14:10

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant006.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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Caltrans Metric

NOTE:

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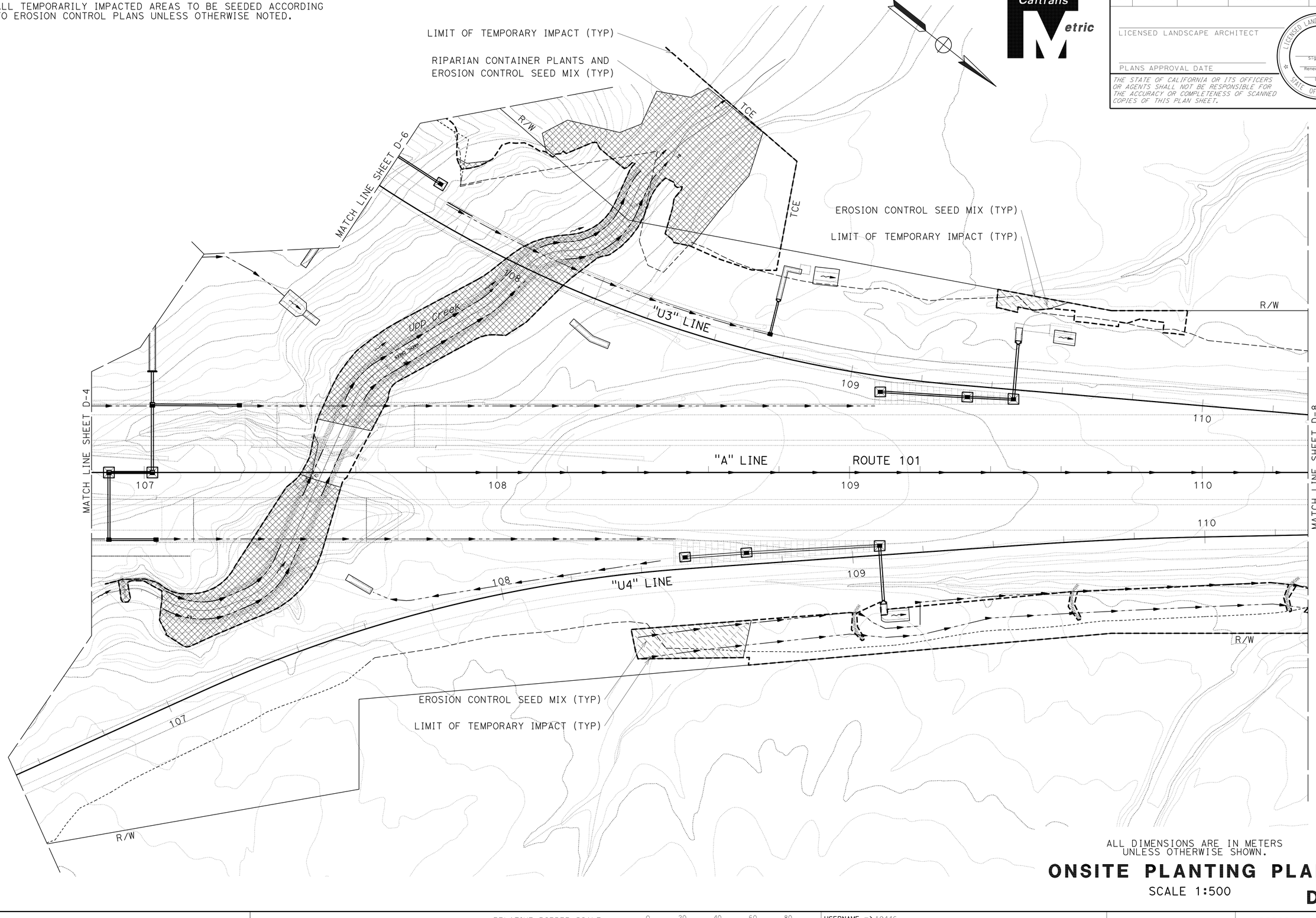

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-7

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY | DATE REVISED

LAST REVISION DATE PLOTTED => 03-OCT-2011
00-00-00 TIME PLOTTED => 08:30

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant007.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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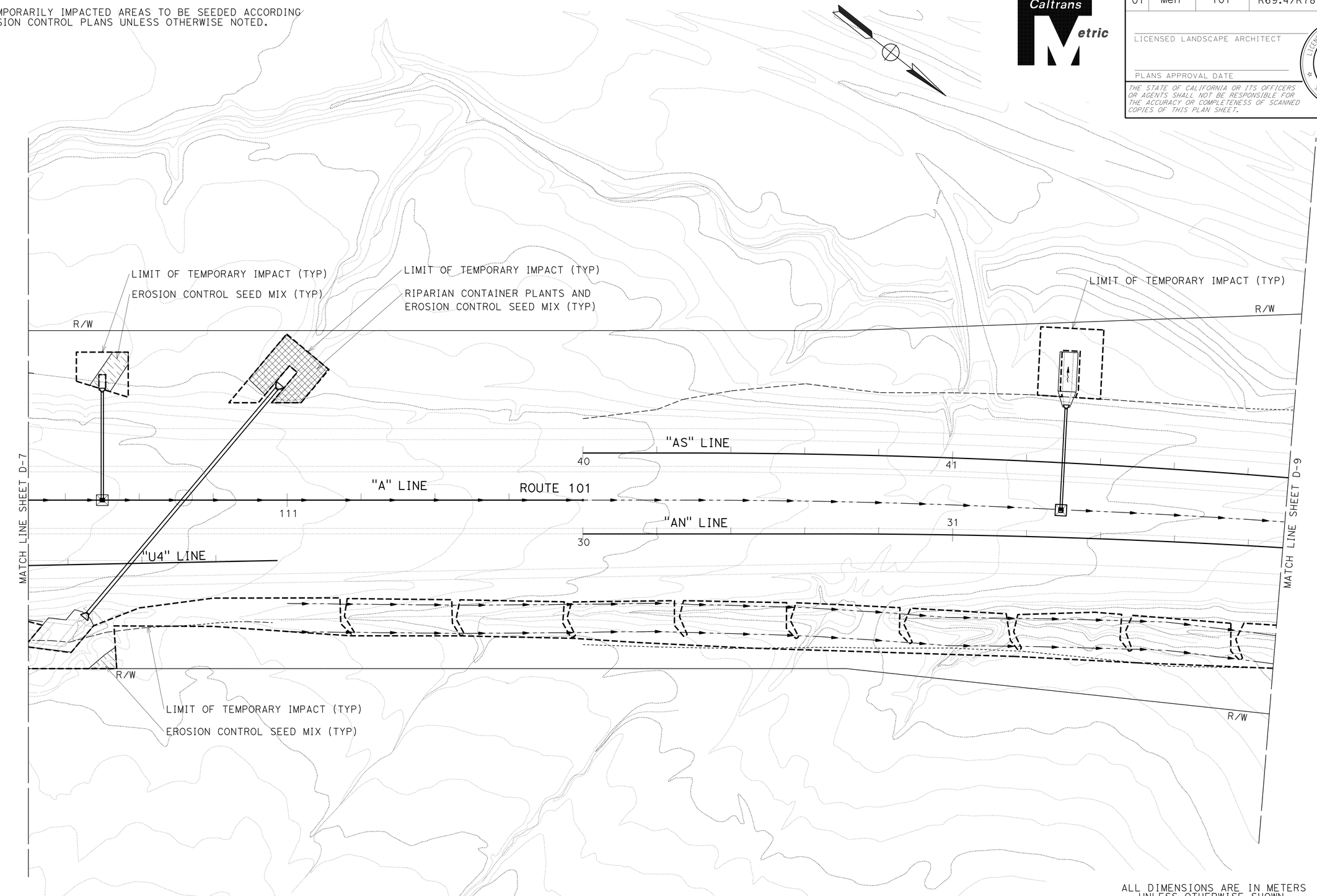

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-8

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant008.dgn

CU 0381

EA 262001

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 14:16

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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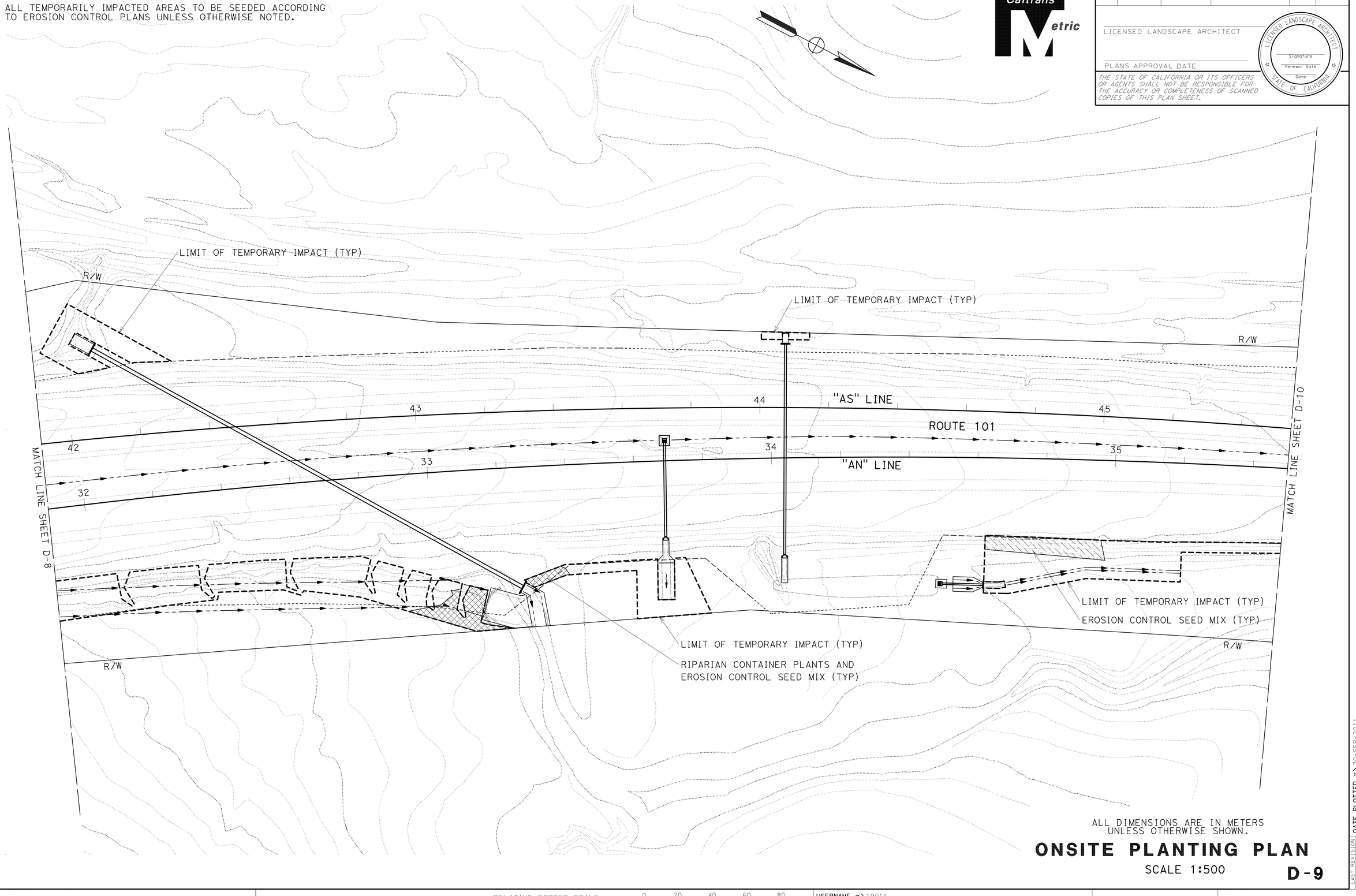

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-9

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY: JEFFREY PIETRZAK

CHECKED BY

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 14:17

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant009.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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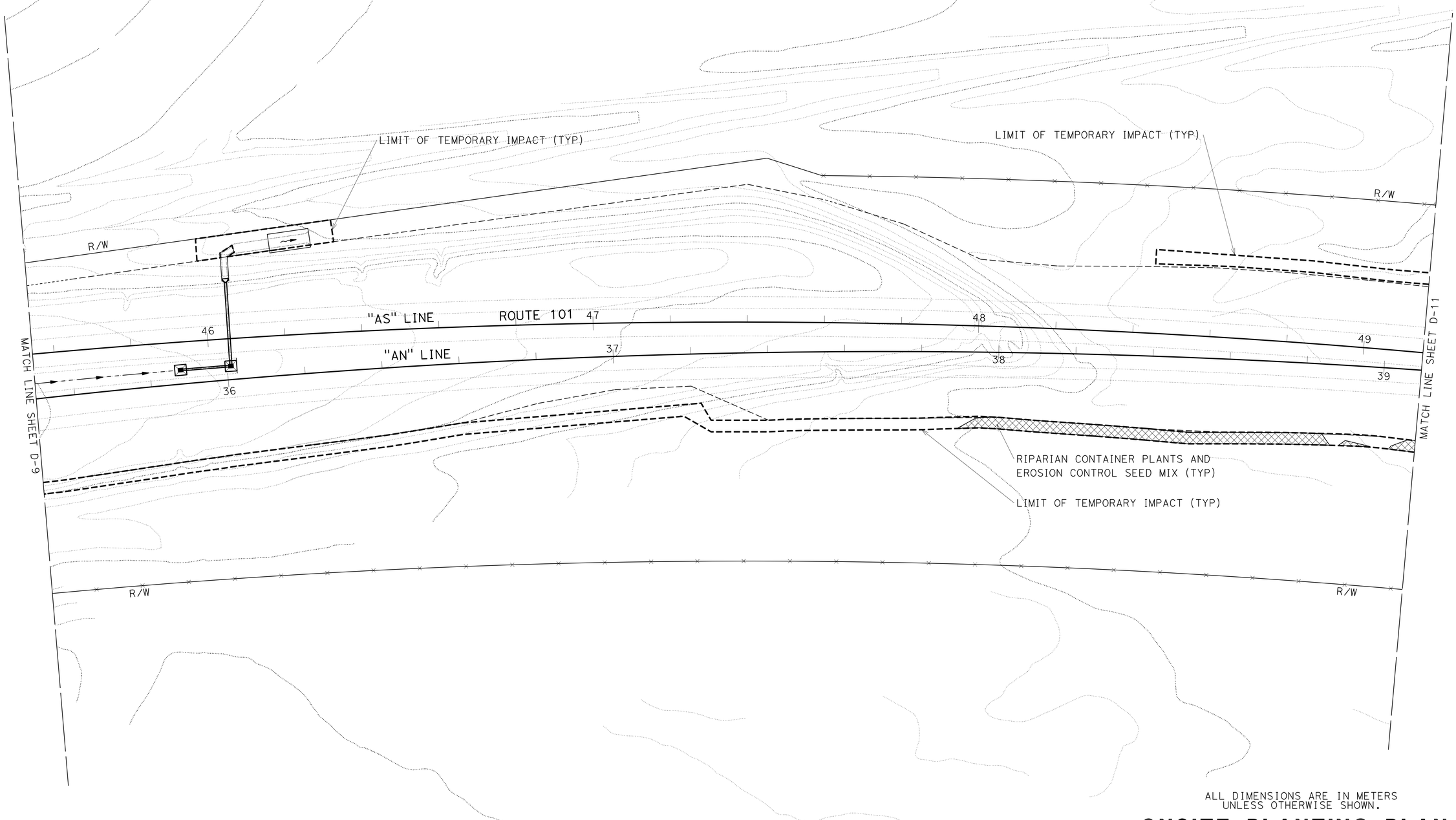
LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-10

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY | CHECKED BY

JEFFREY PIETRZAK

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION | DATE PLOTTED => 30-SEP-2011 | TIME PLOTTED => 14:19 | 00-00-00

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016

DGN FILE => 0100000005ge-onsiteplant010.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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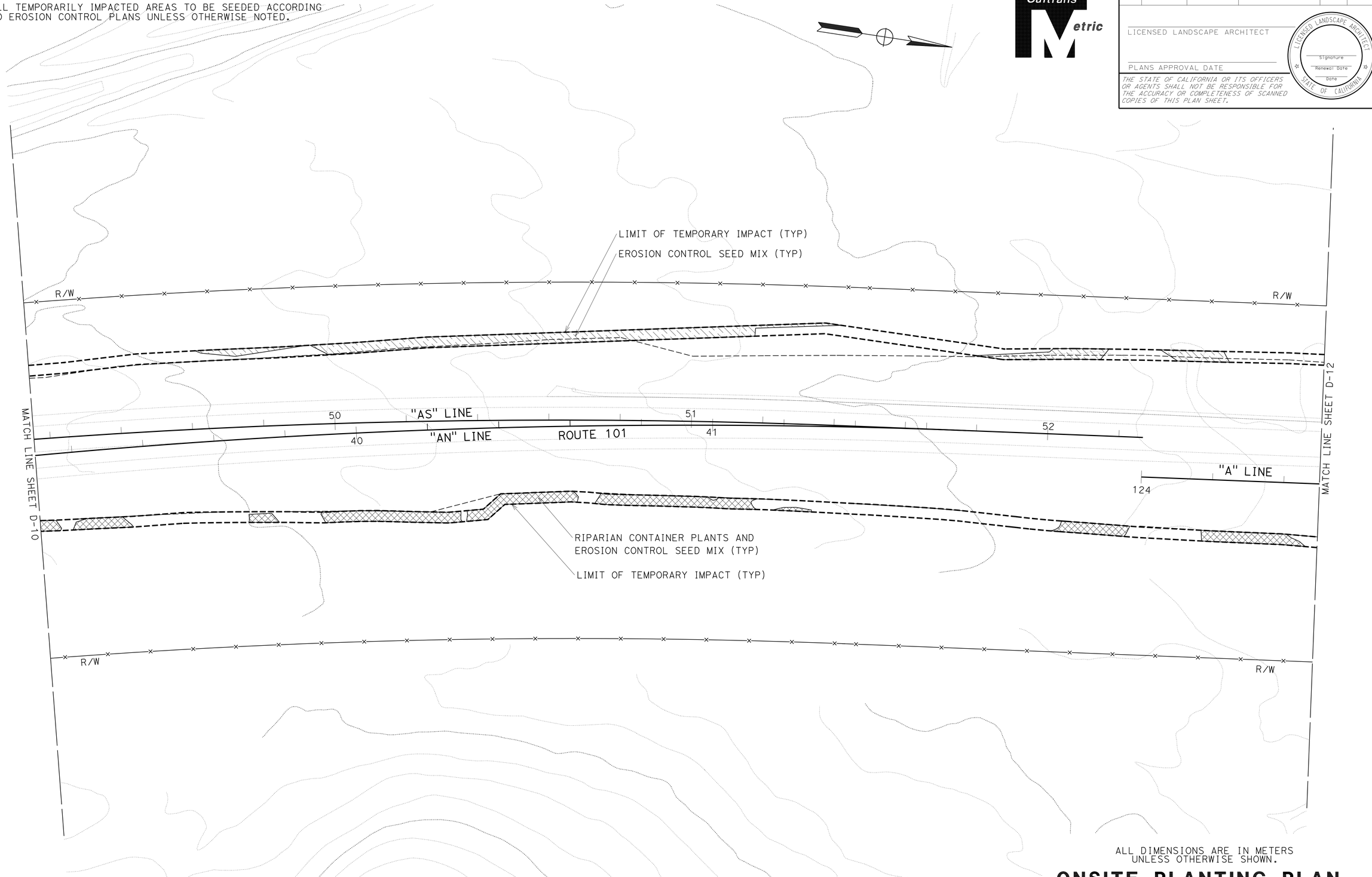


ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-11

REVISED BY | DATE REVISED

CALCULATED-DESIGNED BY: JEFFREY PIETRZAK

CHECKED BY: T. CHRIS JOHNSON

SENIOR LANDSCAPE ARCHITECT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION: DATE PLOTTED => 30-SEP-2011 TIME PLOTTED => 14:20 00-00-00

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

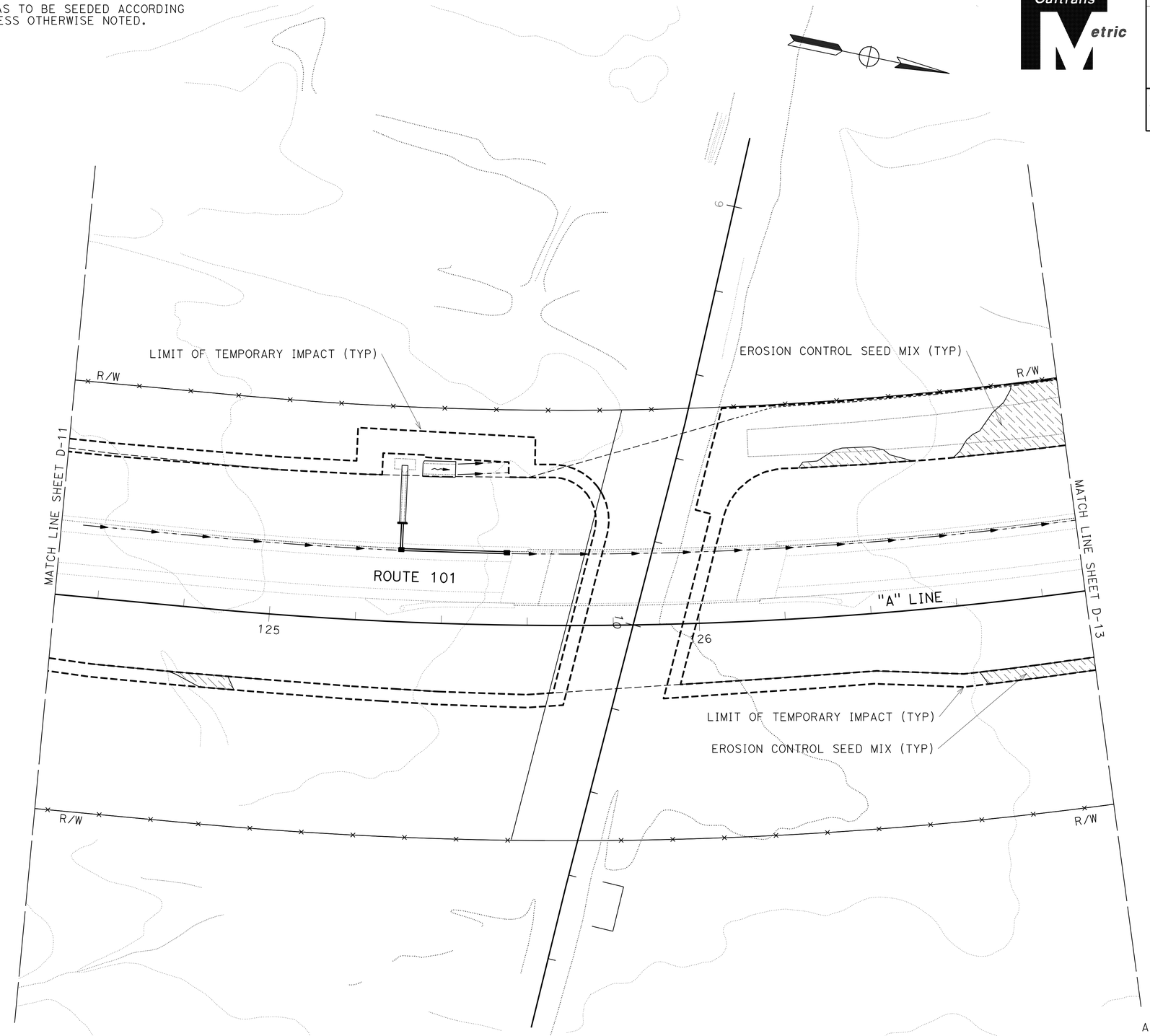
USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant011.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-12

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT
T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY

DATE REVISED

LAST REVISION
DATE PLOTTED => 30-SEP-2011
TIME PLOTTED => 14:30
00-00-00

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant012.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

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LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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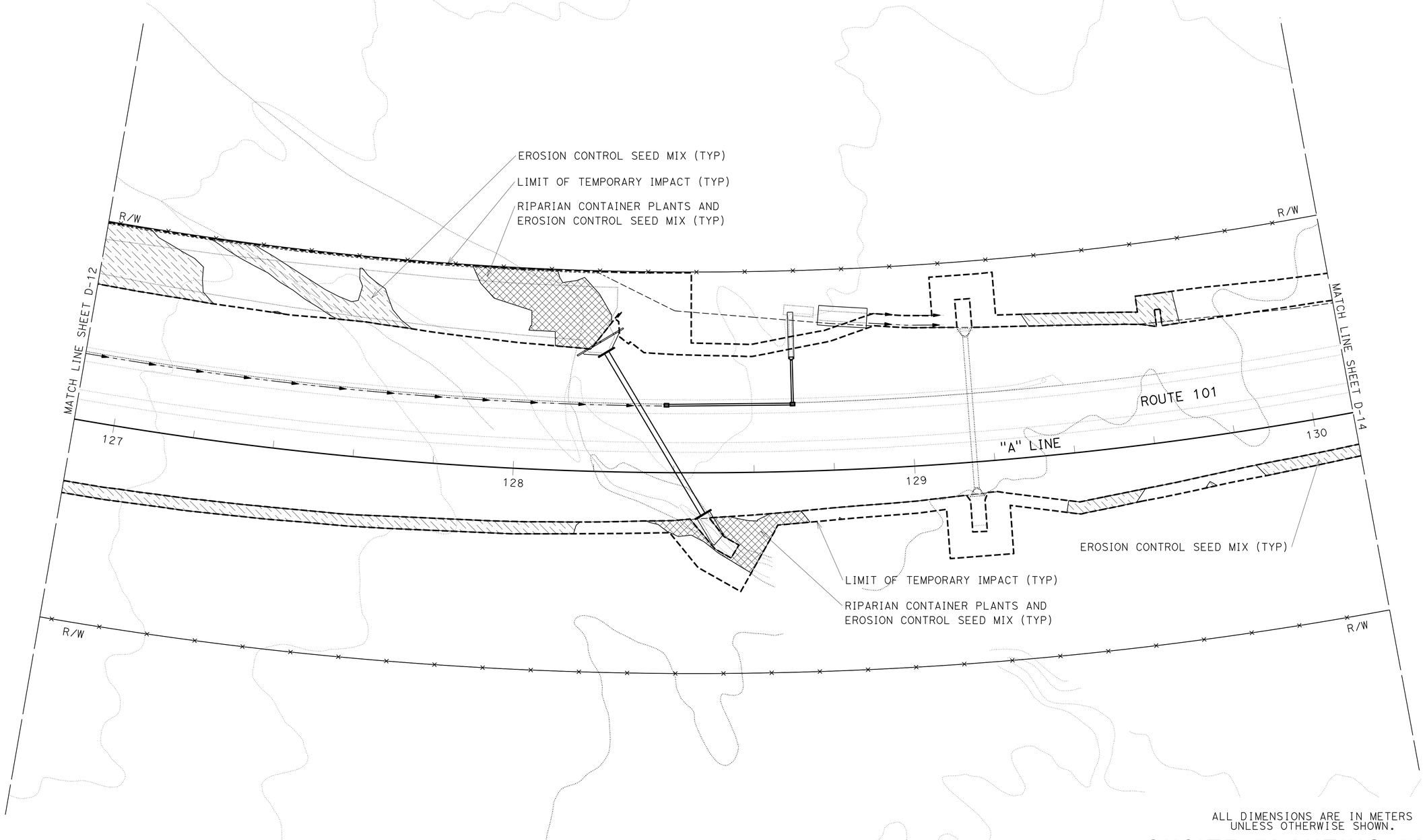

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-13

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION 00-00-00

DATE PLOTTED => 30-SEP-2011

TIME PLOTTED => 14:31

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016

DGN FILE => 0100000005ge-onsiteplant013.dgn

CU 0381

EA 262001

NOTE:

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Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
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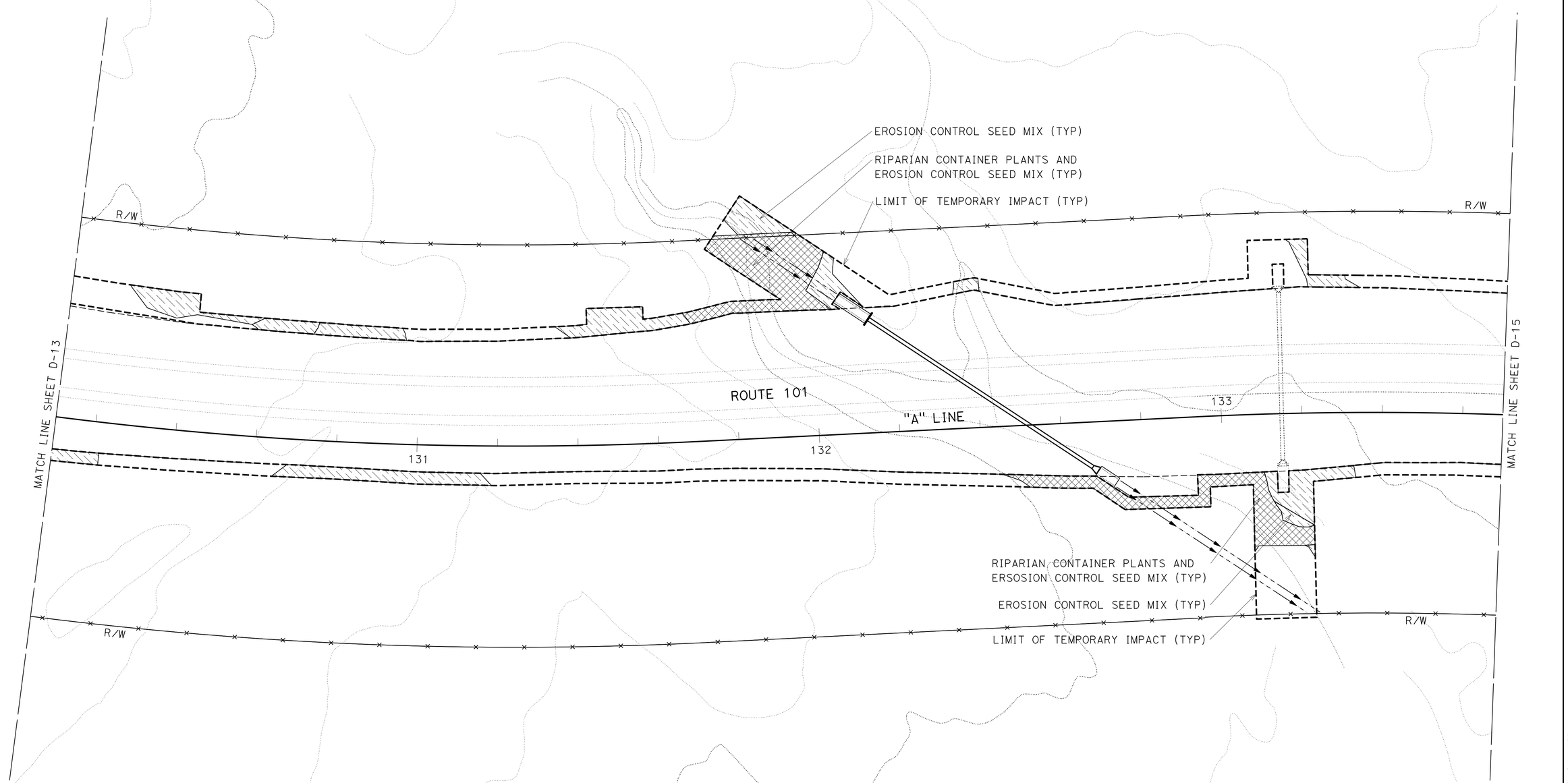


ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-14

REVISED BY | DATE REVISED

JEFFREY PIETRZAK

CALCULATED-DESIGNED BY

CHECKED BY

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION 00-00-00

DATE PLOTTED => 30-SEP-2011

TIME PLOTTED => 14:33

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016

DGN FILE => 0100000005ge-onsiteplant014.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

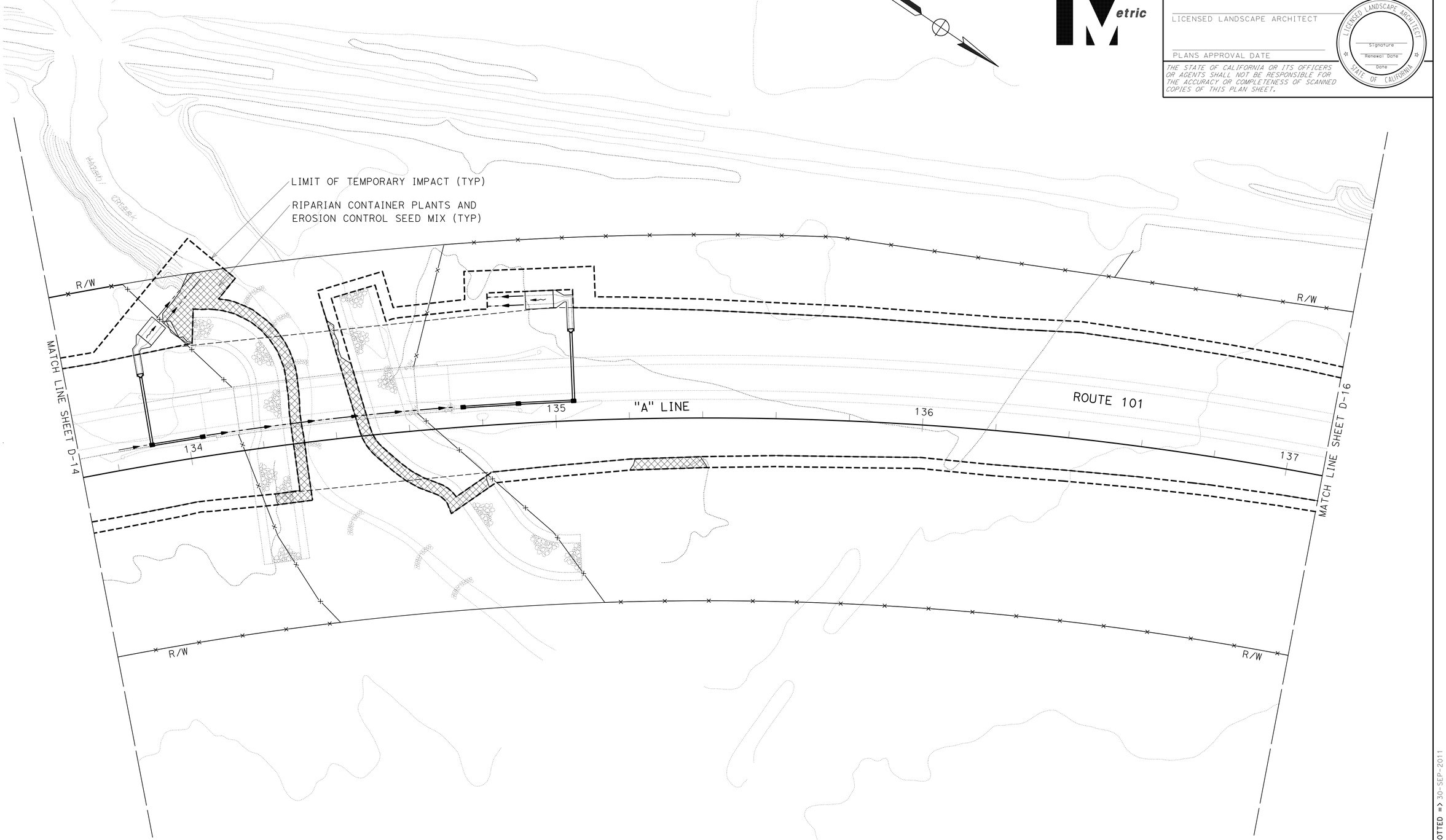
Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-15

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY | DATE REVISED

LAST REVISION | DATE PLOTTED => 30-SEP-2011 | TIME PLOTTED => 14:34 | 00-00-00

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant015.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

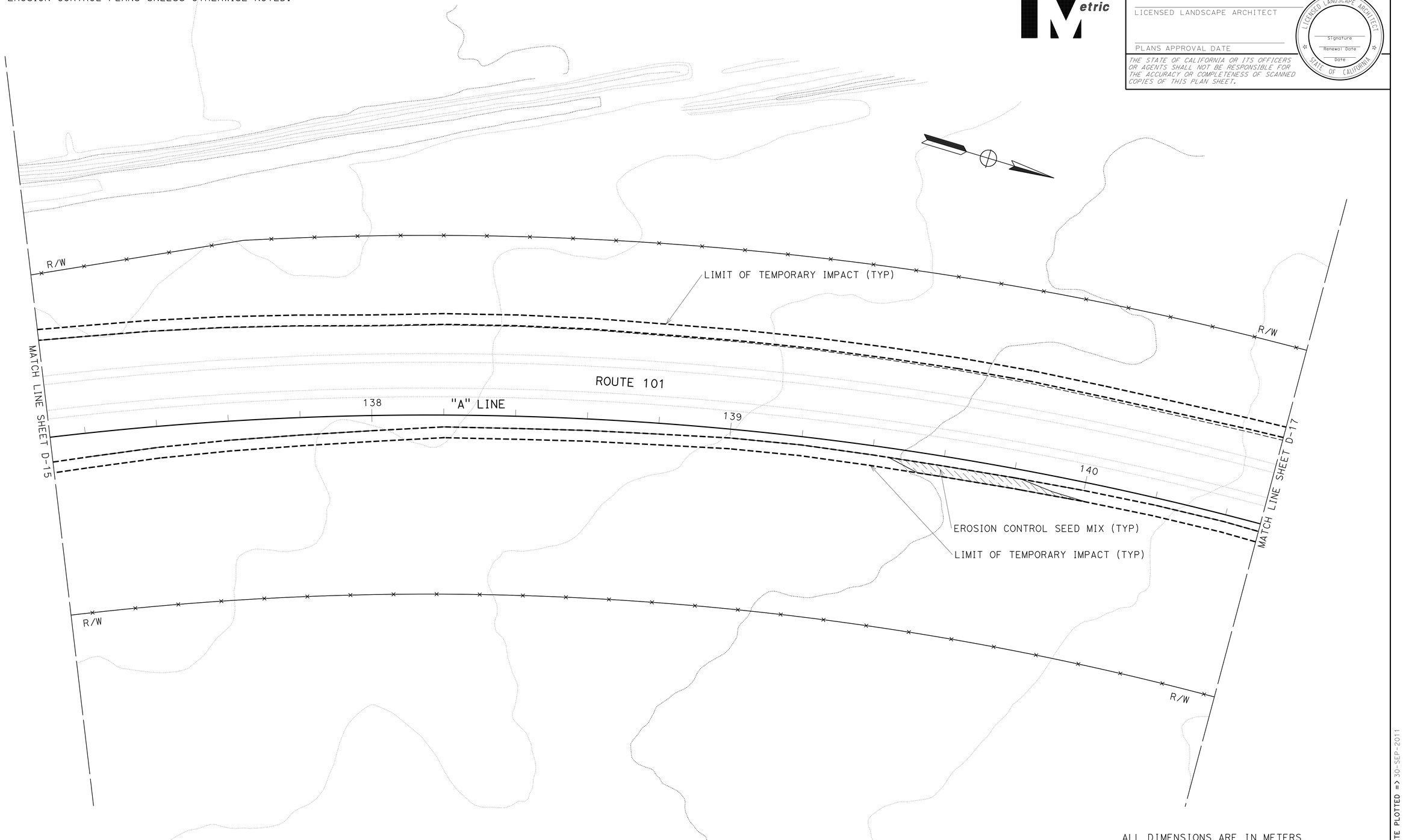
Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-16

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY: JEFFREY PIETRZAK

CHECKED BY:

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 14:36

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

Caltrans Metric

LICENSED LANDSCAPE ARCHITECT

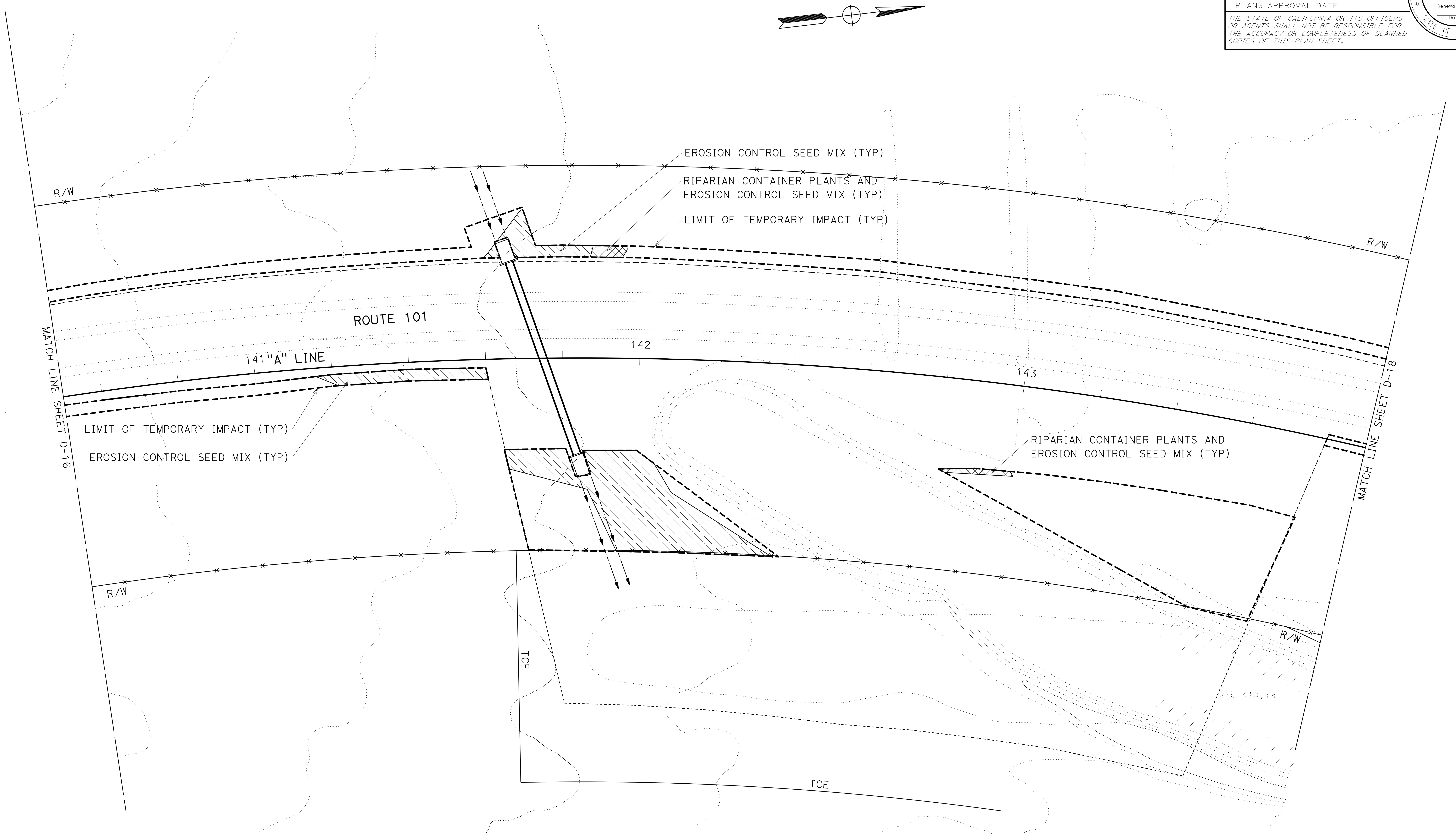
PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT
Signature
Renewal Date
Date
STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-17

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY: JEFFREY PIETRZAK

CHECKED BY

REVISED BY

DATE REVISED

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant017.dgn

CU 0381

EA 262001

LAST REVISION 00-00-00

DATE PLOTTED => 30-SEP-2011
TIME PLOTTED => 14:39

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

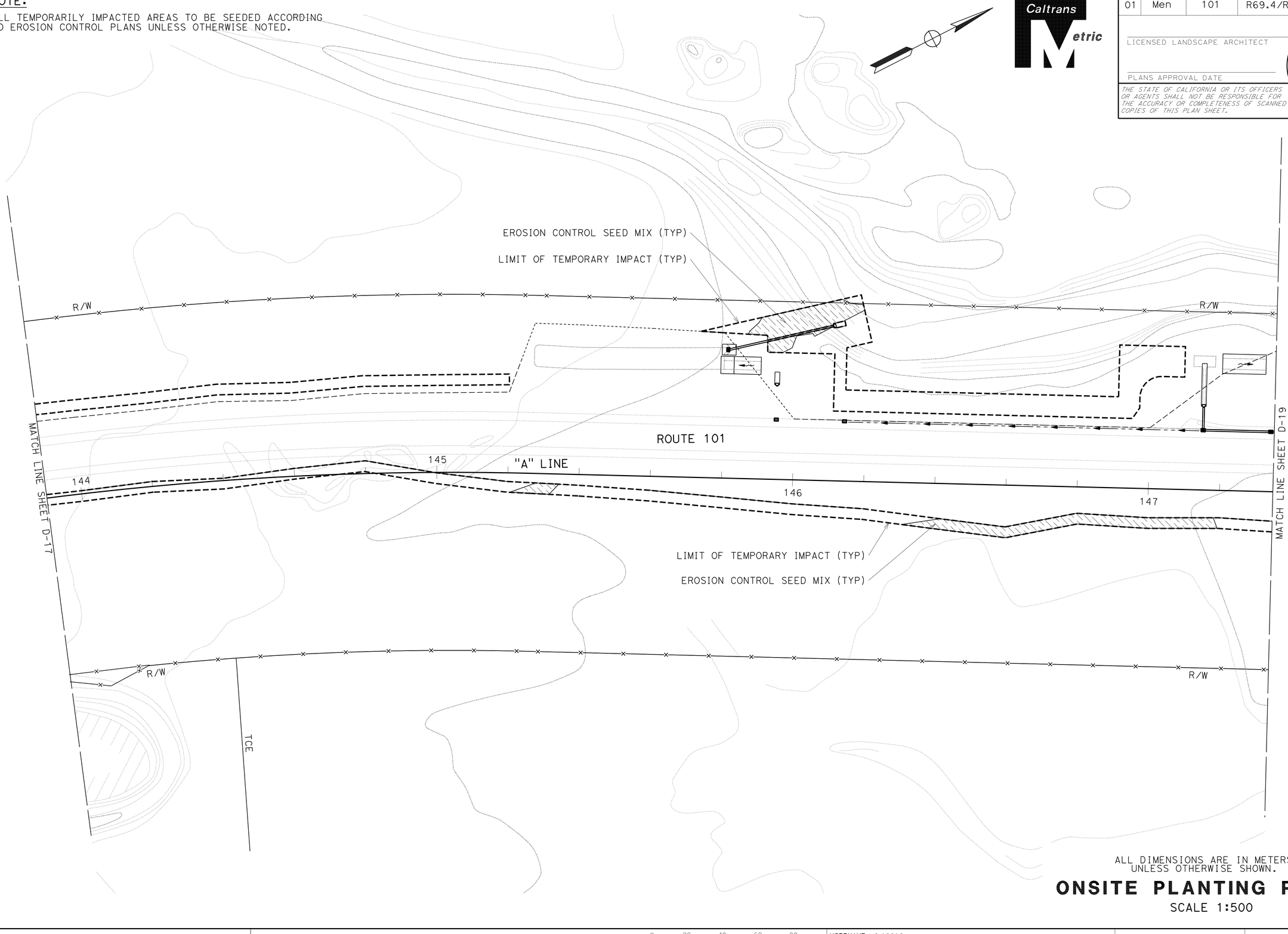
Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-18

REVISED BY | DATE REVISED

JEFFREY PIETRZAK

CALCULATED-DESIGNED BY

CHECKED BY

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 14:40

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant018.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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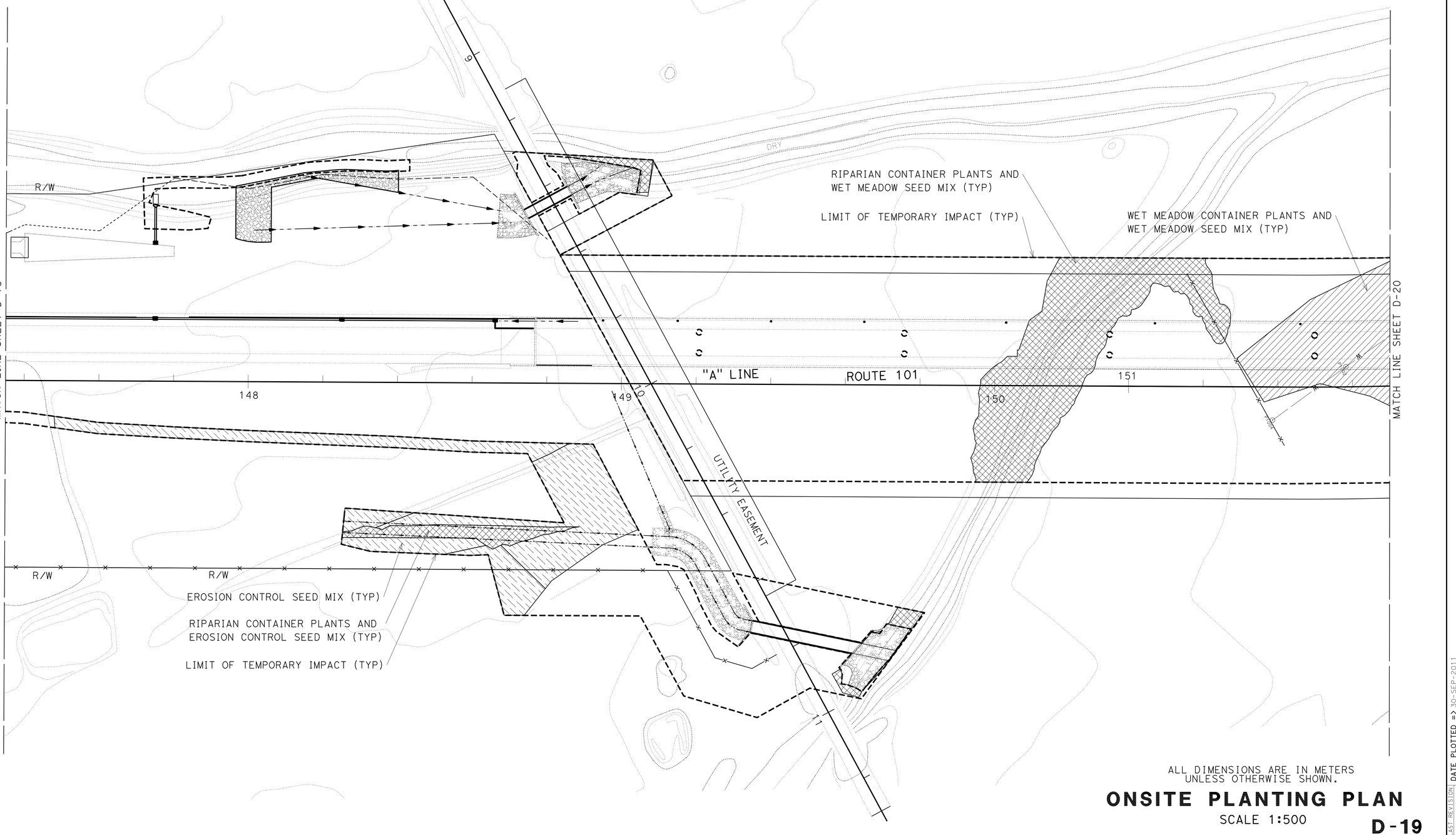

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN

SCALE 1:500

D-19

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY	DATE REVISED

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 14:51

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant019.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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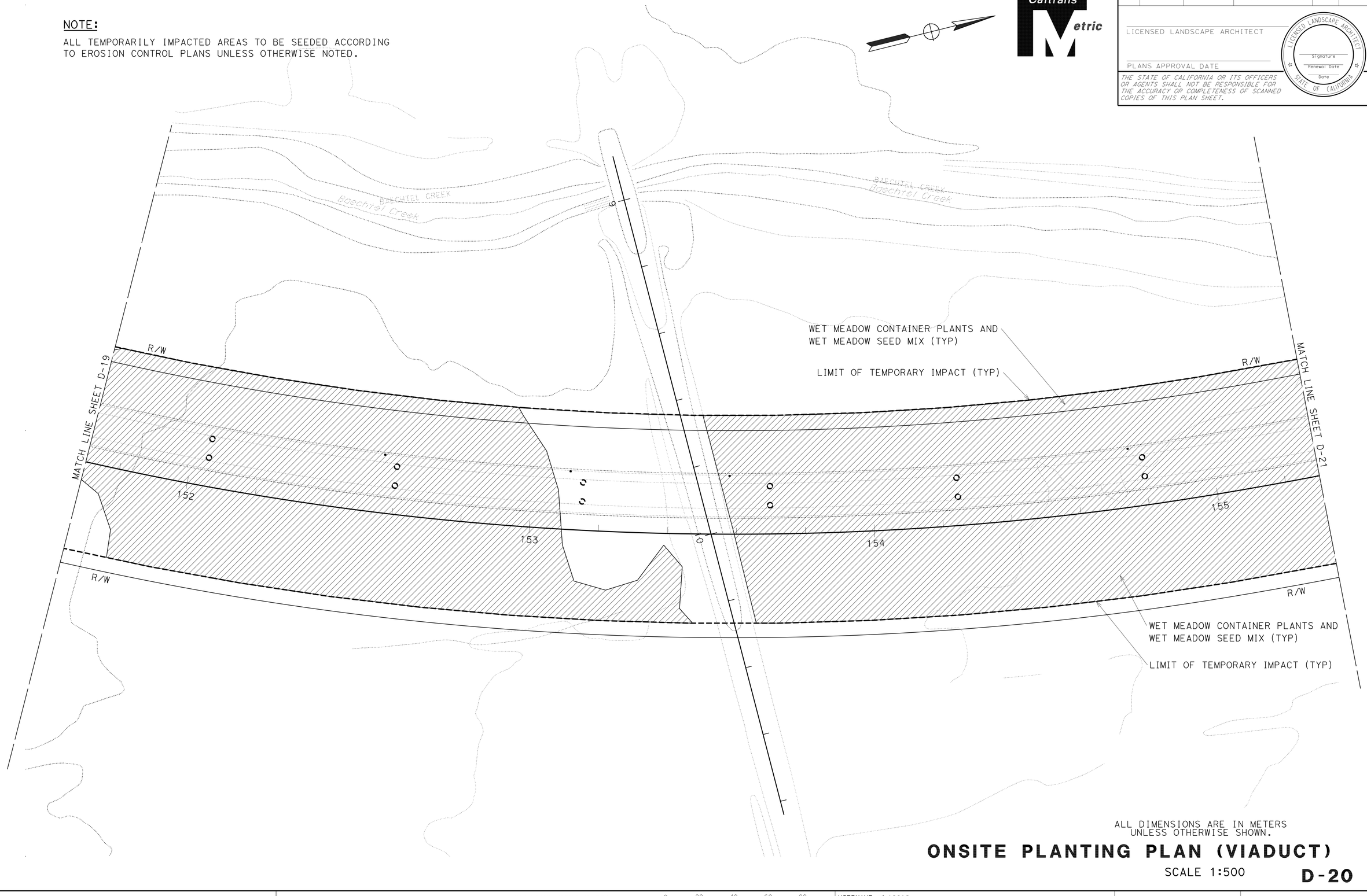

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN (VIADUCT)

SCALE 1:500

D-20

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY

DATE REVISED

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION DATE PLOTTED => 30-SEP-2011

00-00-00 TIME PLOTTED => 14:52

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016

DGN FILE => 0100000005ge-onsiteplant020.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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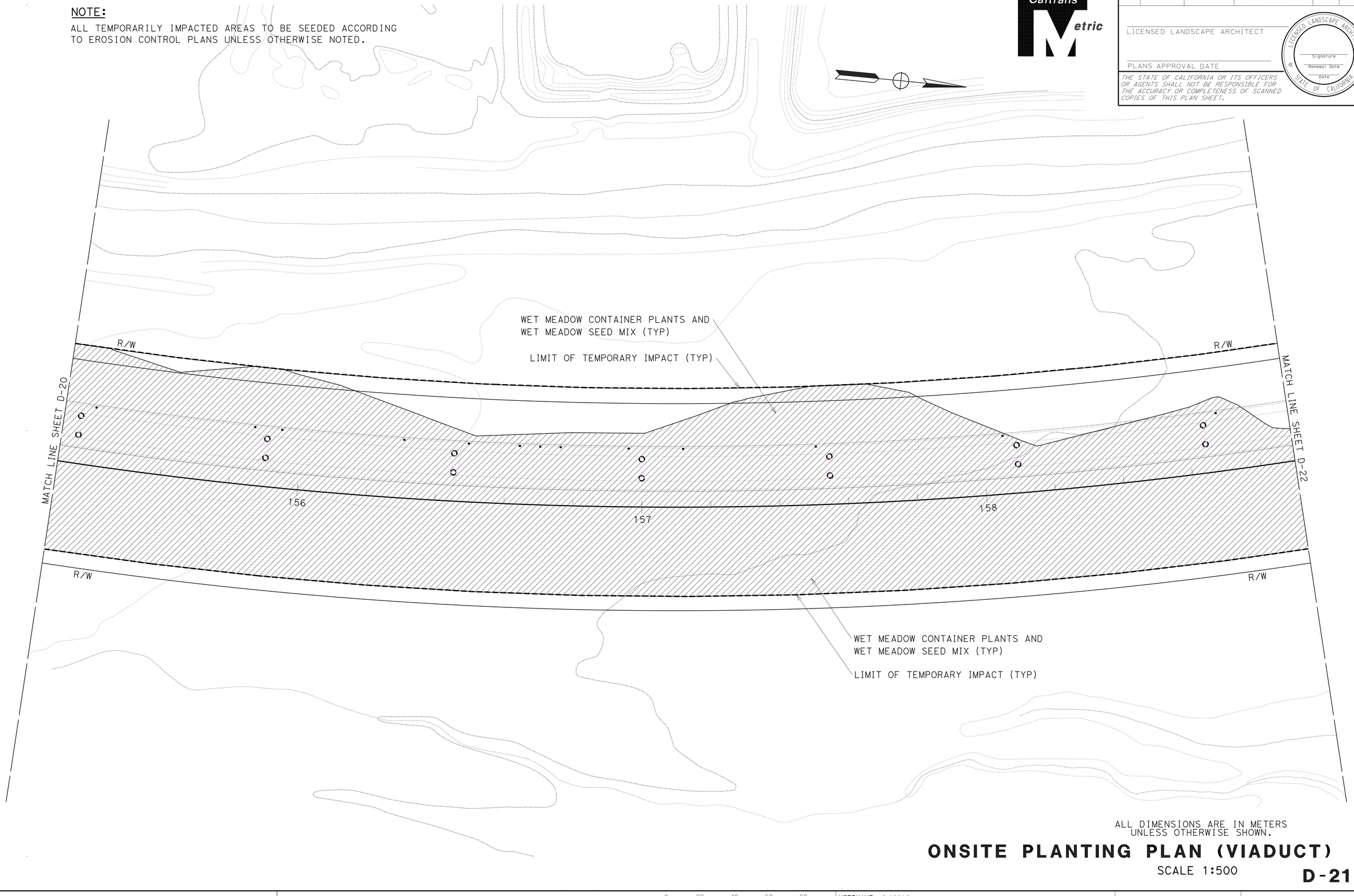

ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN (VIADUCT)

SCALE 1:500

D-21

Caltrans Metric

JEFFREY PIETRZAK — CALCULATED-DESIGNED BY

CHECKED BY

REVISED BY — DATE REVISED

T. CHRIS JOHNSON — SENIOR LANDSCAPE ARCHITECT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 15:42

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant021.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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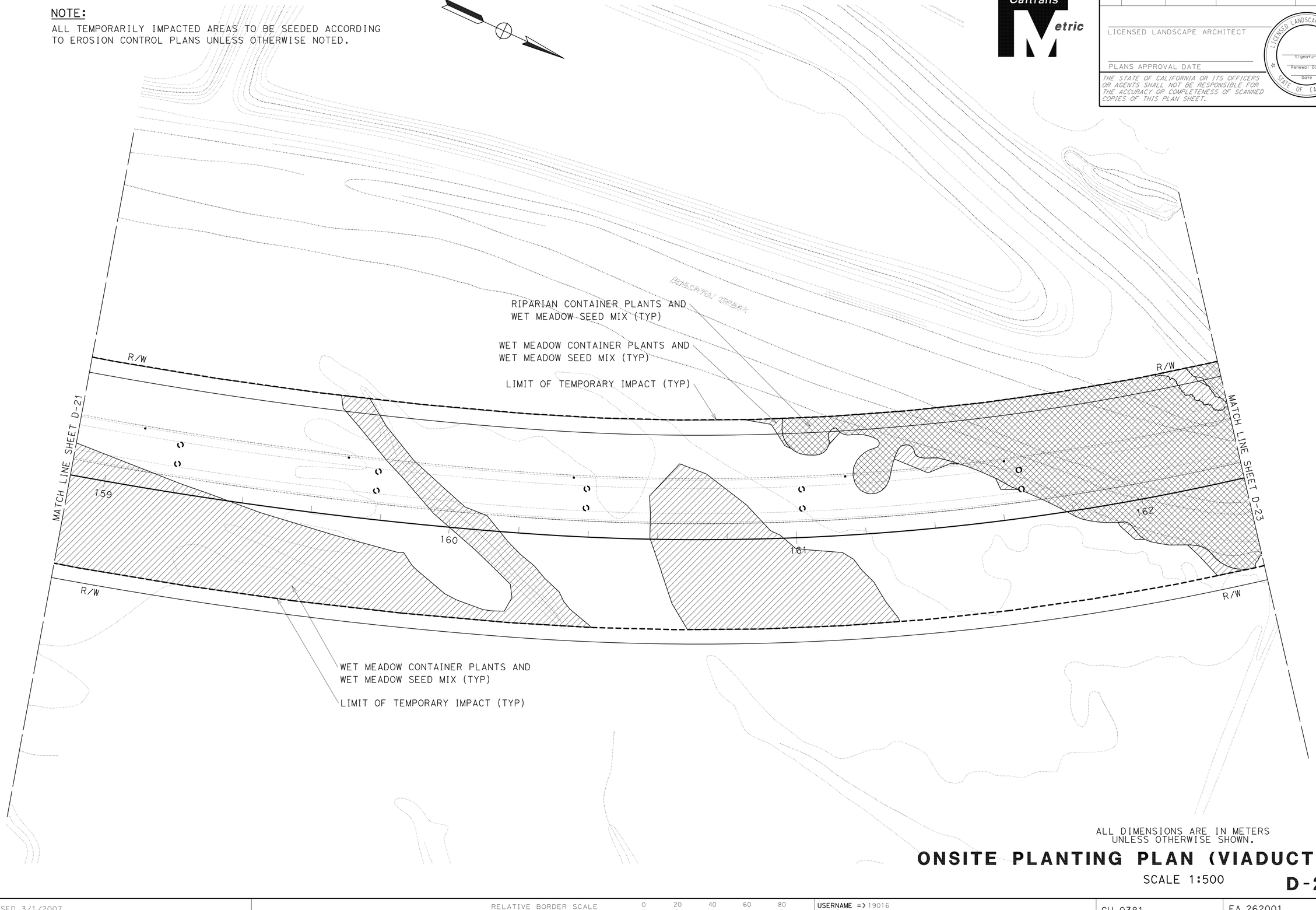
ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.



ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN (VIADUCT)

SCALE 1:500

D-22

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY: JEFFREY PIETRZAK

CHECKED BY

REVISED BY | DATE REVISED

LAST REVISION | DATE PLOTTED => 30-SEP-2011 | TIME PLOTTED => 15:45 | 00-00-00

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19016
DGN FILE => 0100000005ge-onsiteplant022.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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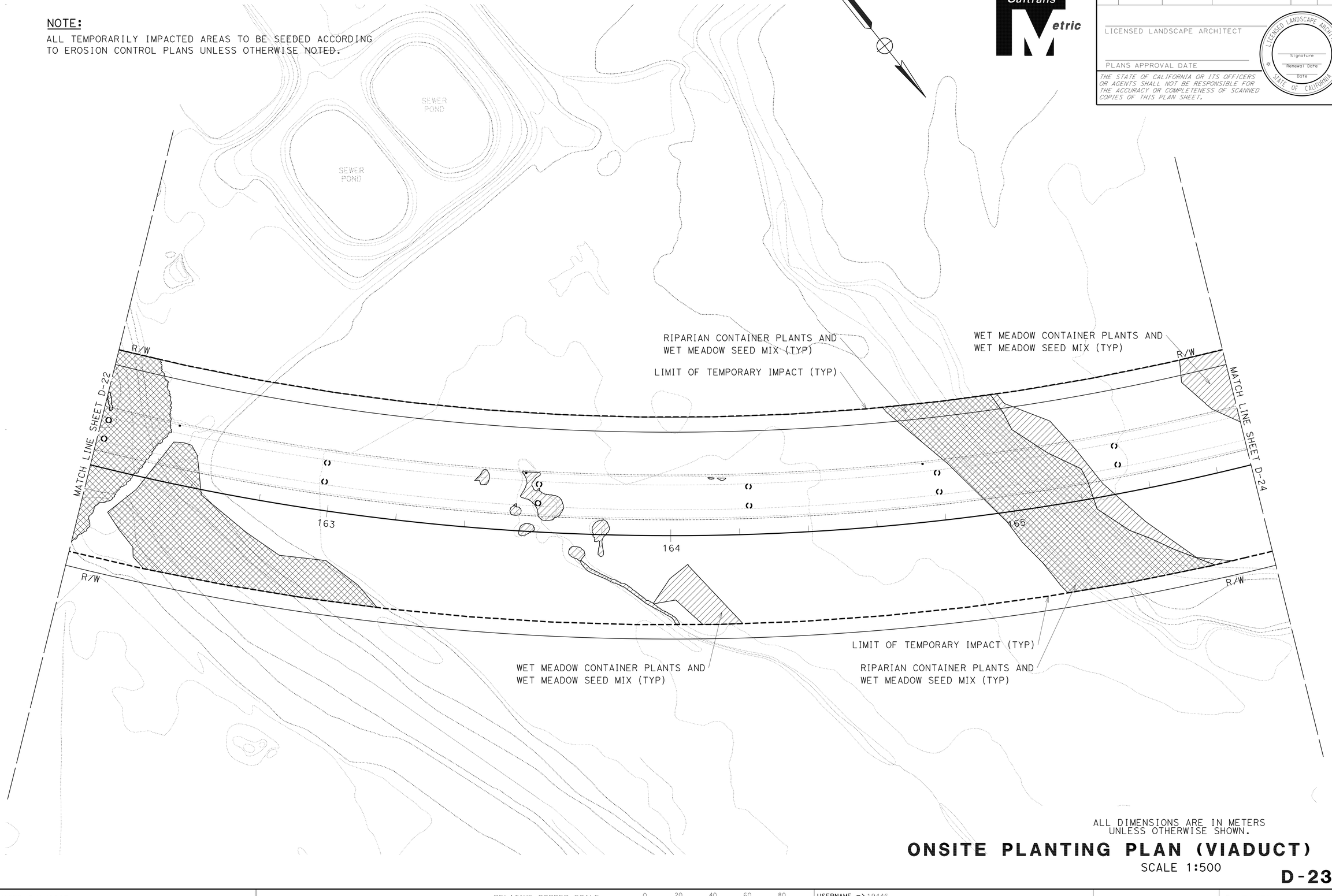

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN (VIADUCT)

SCALE 1:500

D-23

JEFFREY PIETRZAK — CALCULATED-DESIGNED BY

CHECKED BY

T. CHRIS JOHNSON — SENIOR LANDSCAPE ARCHITECT

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

REVISED BY — DATE REVISED

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 15:44

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant023.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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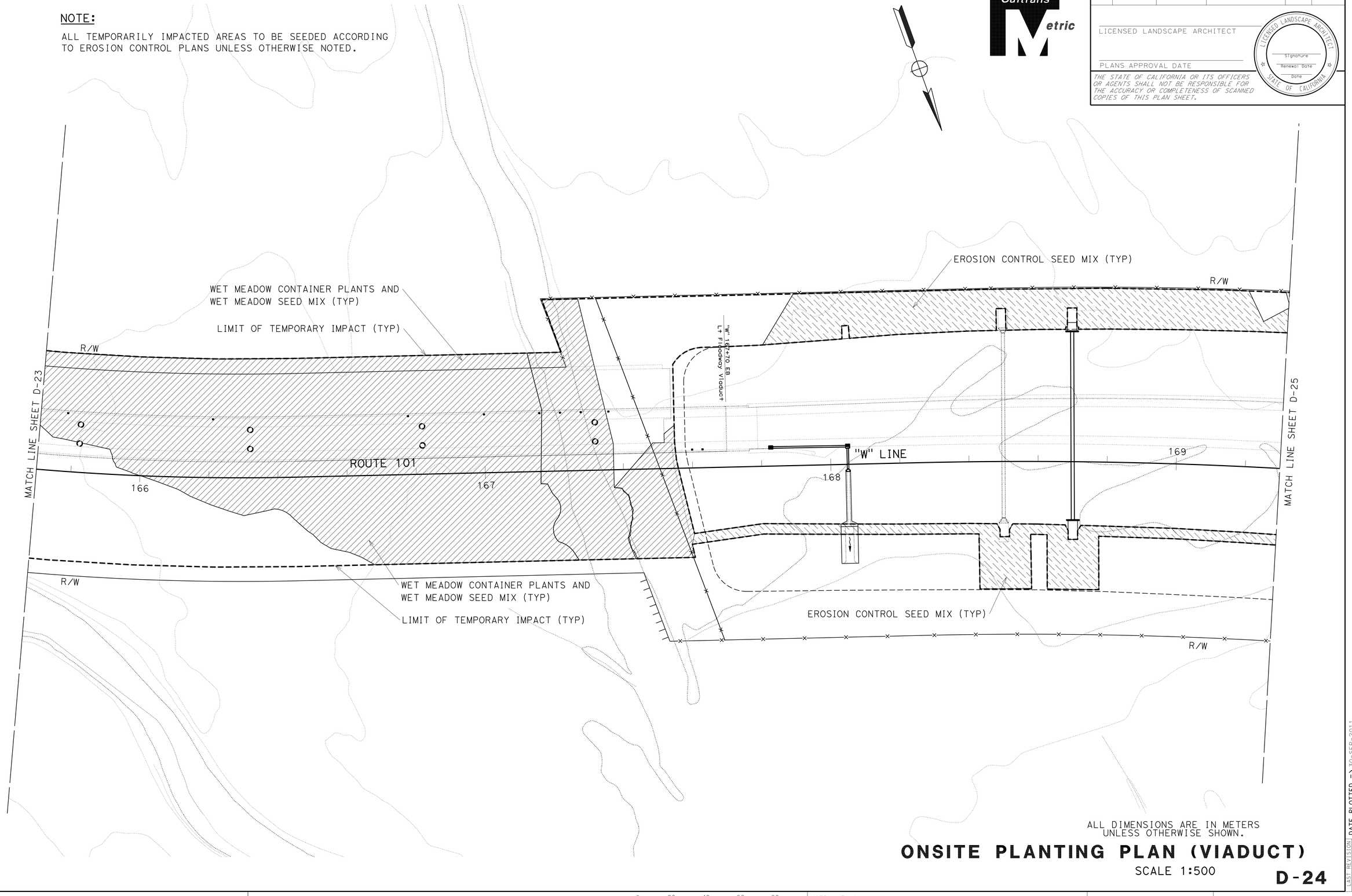

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN.

ONSITE PLANTING PLAN (VIADUCT)

SCALE 1:500

D-24

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY

DATE REVISED

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans **03-LANDSCAPE ARCHITECTURE**

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 15:43

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant024.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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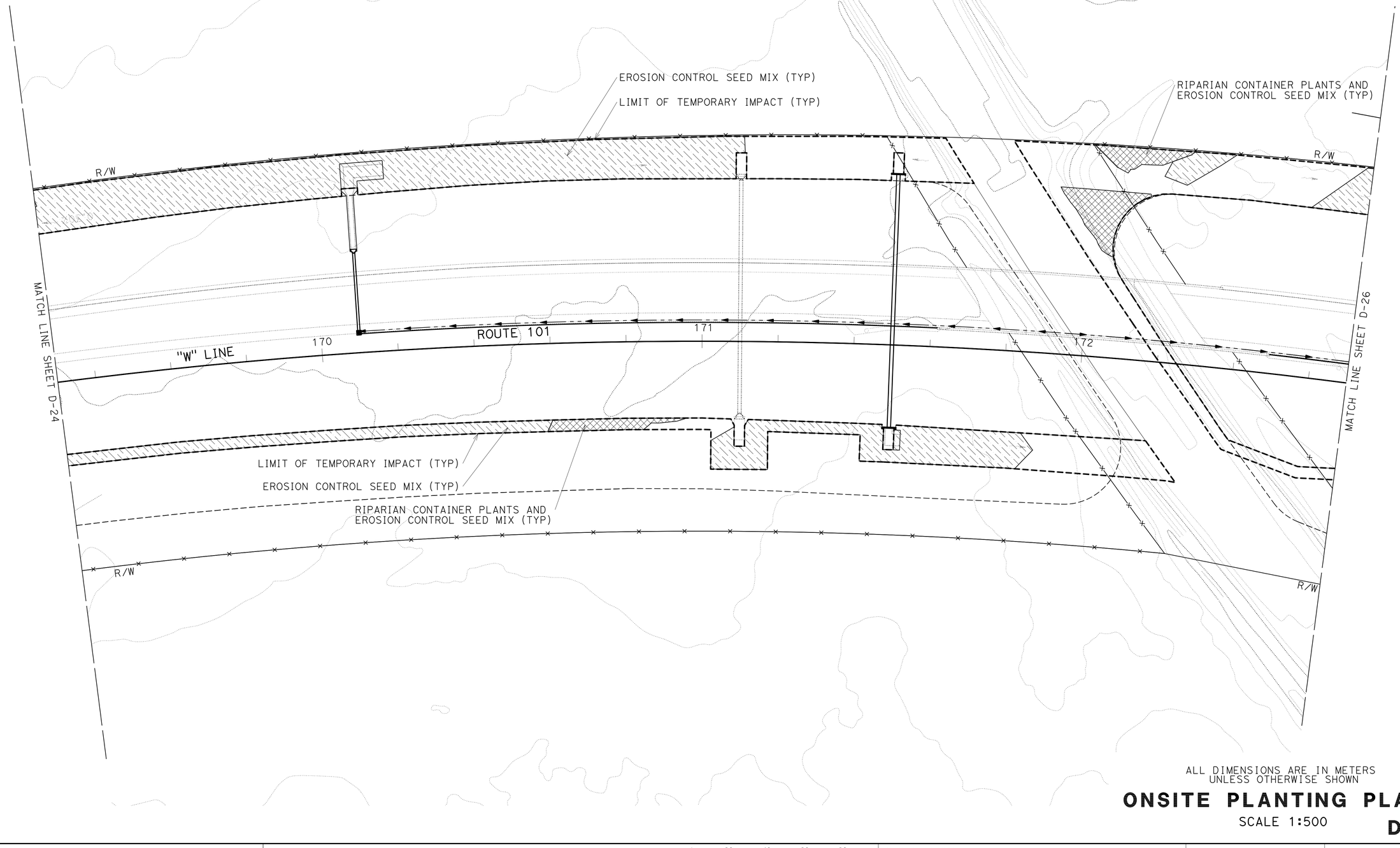

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

ONSITE PLANTING PLAN

SCALE 1:500

D-25

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE
SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON
CALCULATED-DESIGNED BY
CHECKED BY
JEFFREY PIETRZAK
REVISED BY
DATE REVISED

LAST REVISION
DATE PLOTTED => 30-SEP-2011
TIME PLOTTED => 15:42
00-00-00

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant025.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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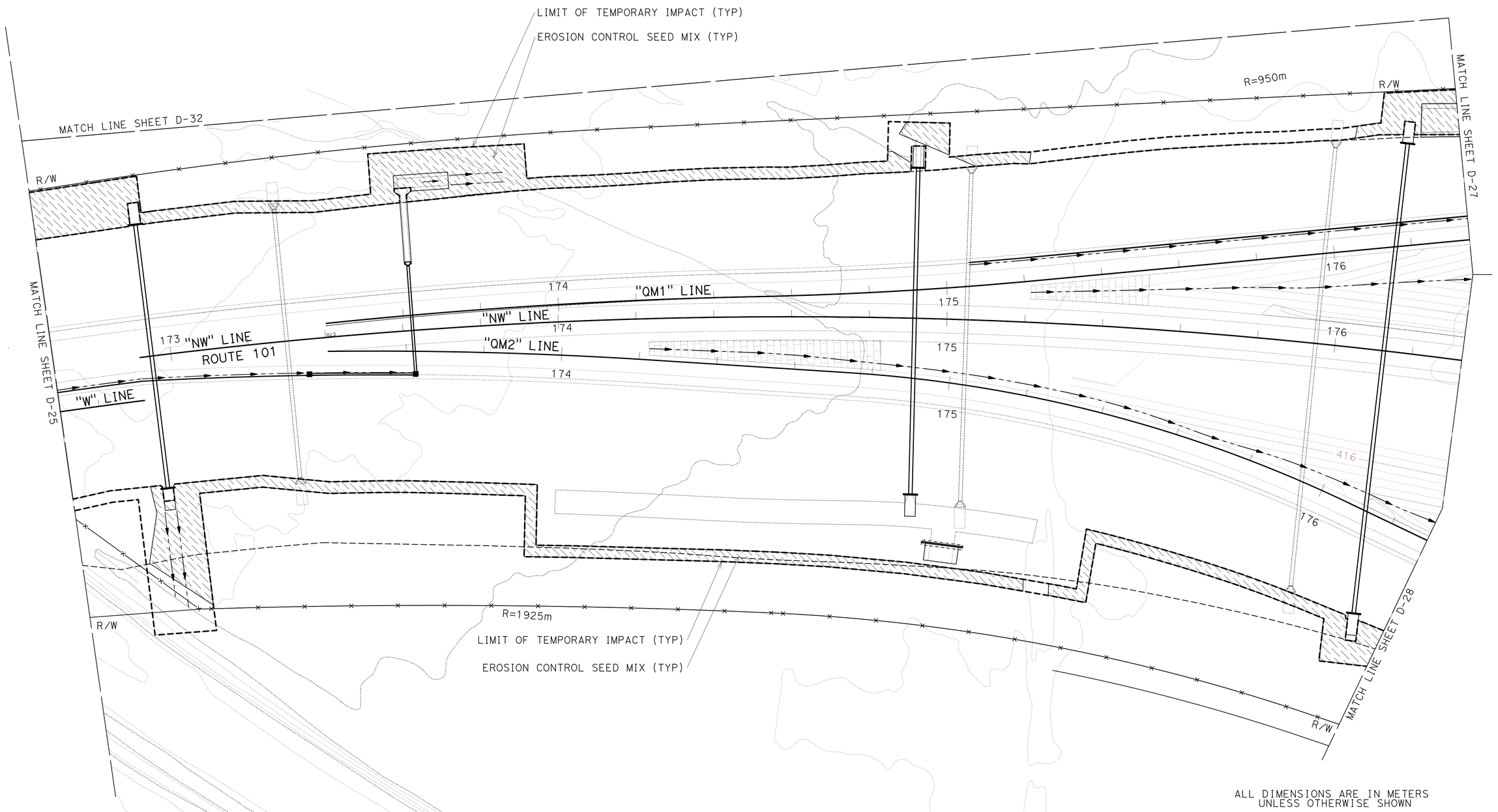


ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN

ONSITE PLANTING PLAN

SCALE 1:500

D-26

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY: JEFFREY PIETRZAK

CHECKED BY

REVISED BY | DATE REVISED

LAST REVISION | DATE PLOTTED => 30-SEP-2011
00-00-00 | TIME PLOTTED => 15:41

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant026.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

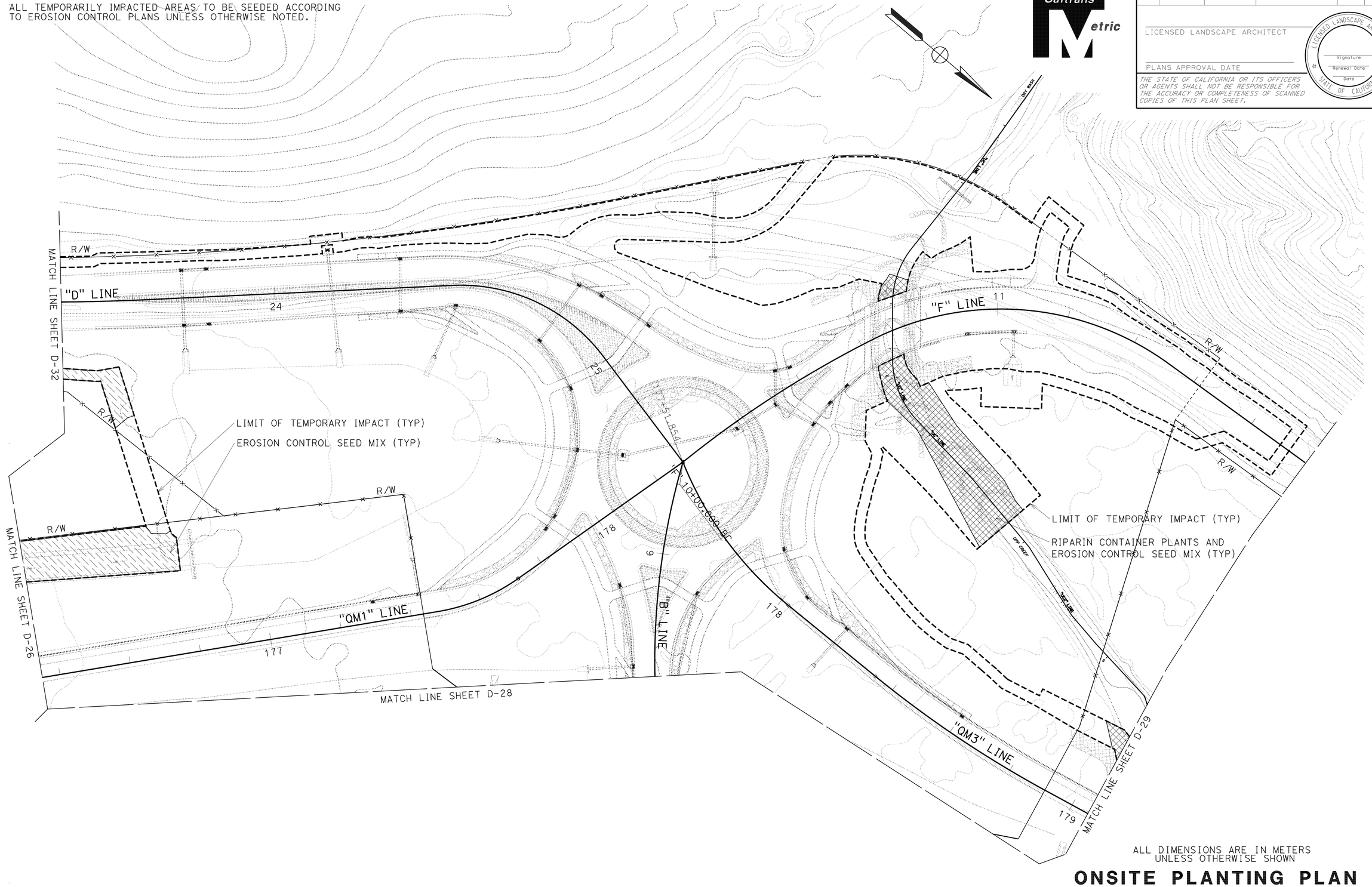
Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.



ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN

ONSITE PLANTING PLAN

SCALE 1:500

D-27

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY | DATE REVISED

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant027.dgn

CU 0381

EA 262001

LAST REVISION
DATE PLOTTED => 30-SEP-2011
TIME PLOTTED => 15:40
00-00-00

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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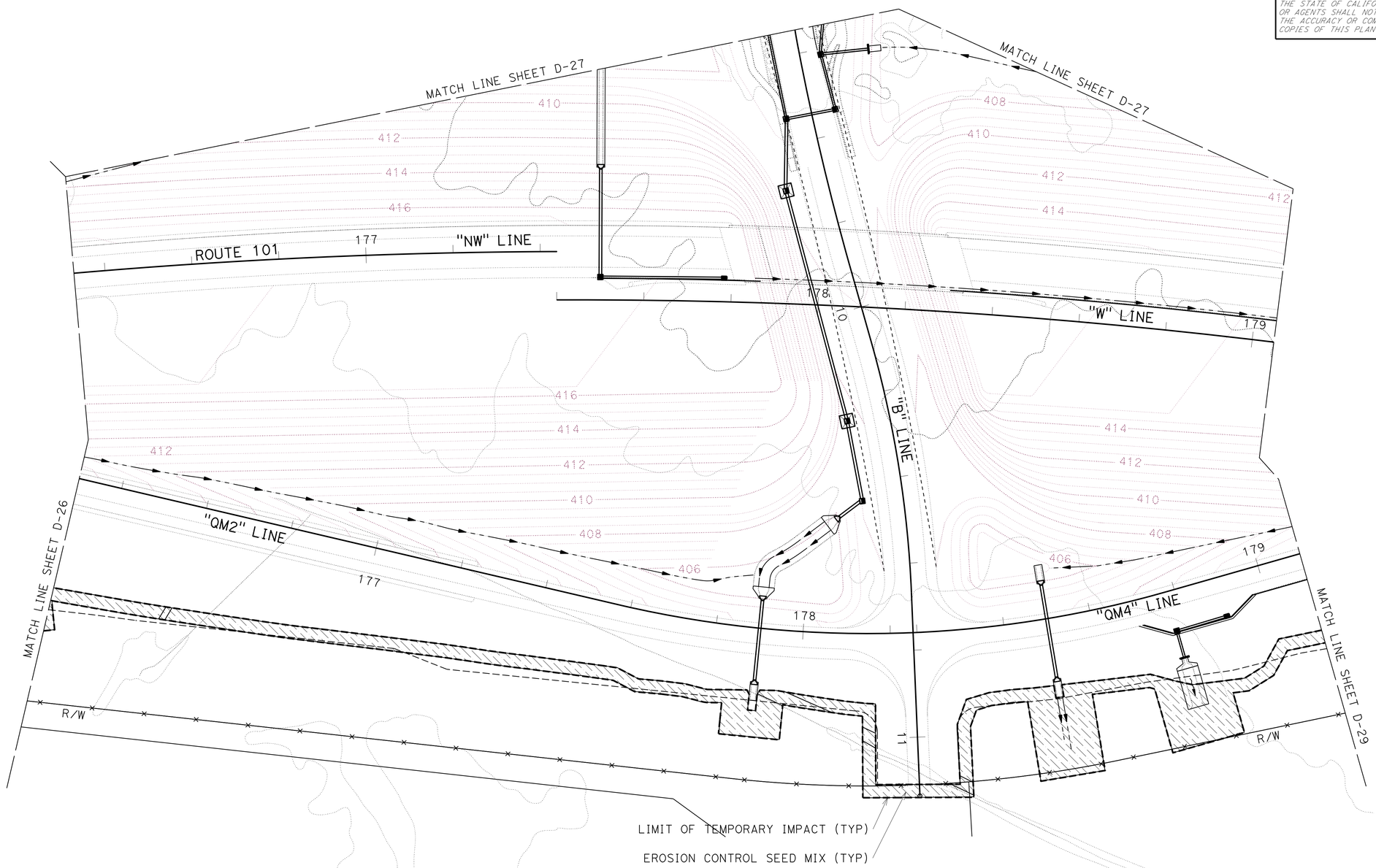

ALL DIMENSIONS ARE IN METERS
UNLESS OTHERWISE SHOWN

ONSITE PLANTING PLAN

SCALE 1:500

D-28

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY: JEFFREY PIETRZAK

REVISED BY | DATE REVISED

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 15:39

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant028.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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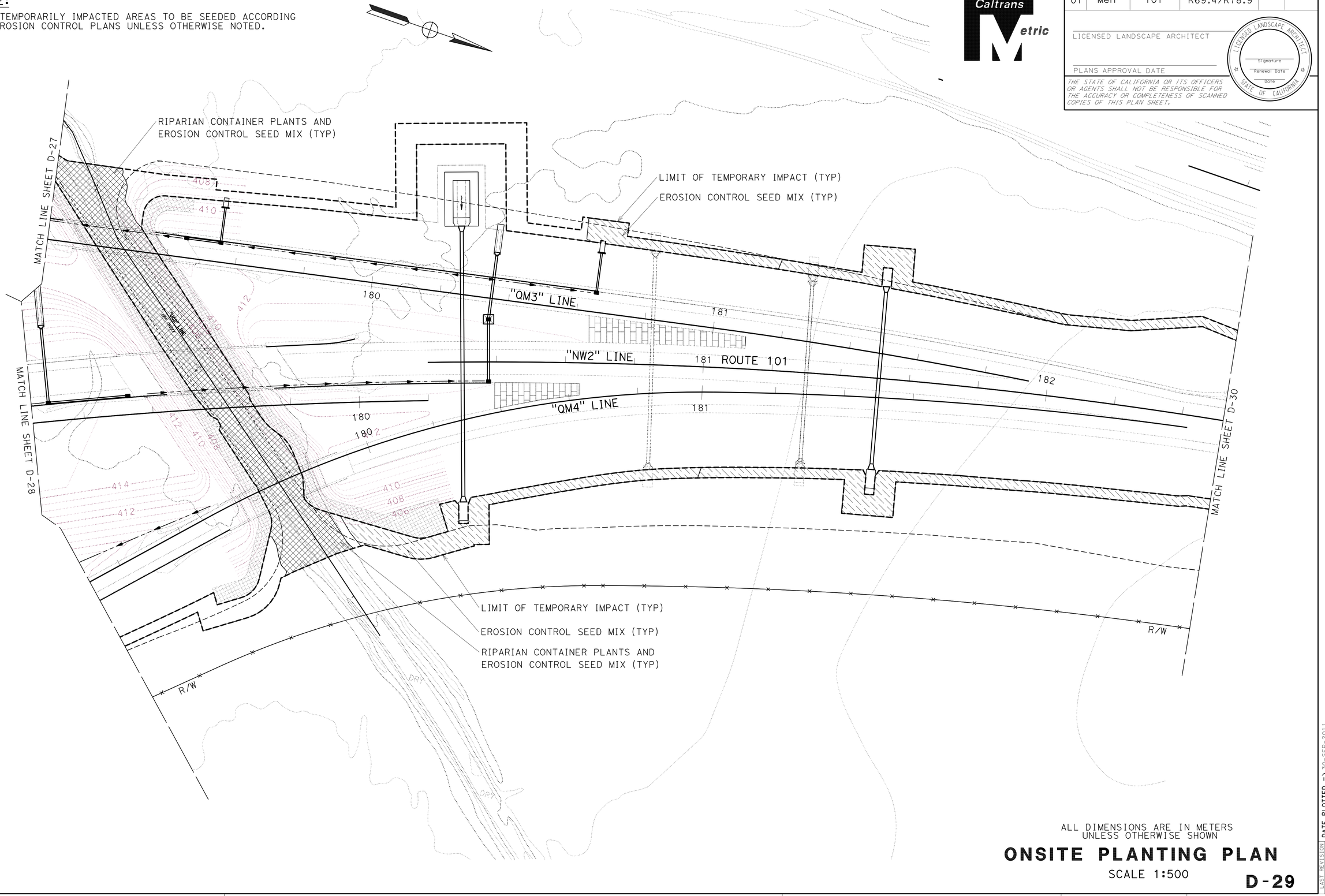

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

ONSITE PLANTING PLAN

SCALE 1:500

D-29

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

CHECKED BY

JEFFREY PIETRZAK

REVISED BY | DATE REVISED

LAST REVISION DATE PLOTTED => 30-SEP-2011
00-00-00 TIME PLOTTED => 15:38

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant029.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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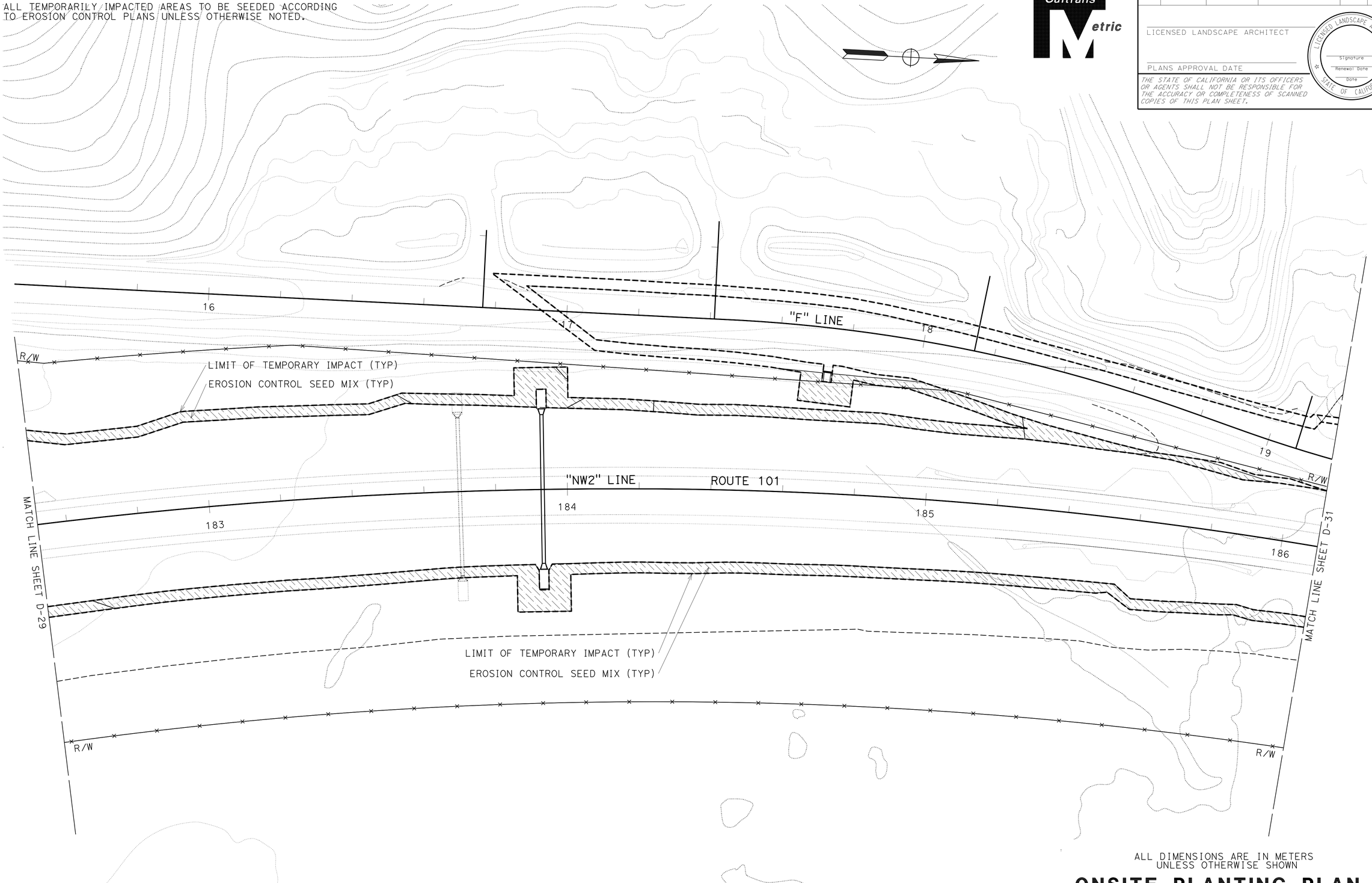

ALL DIMENSIONS ARE IN METERS
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ONSITE PLANTING PLAN

SCALE 1:500

D-30

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
Caltrans 03-LANDSCAPE ARCHITECTURE

SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

CALCULATED-DESIGNED BY

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JEFFREY PIETRZAK

REVISED BY	DATE REVISED

LAST REVISION
DATE PLOTTED => 30-SEP-2011
TIME PLOTTED => 15:37

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant030.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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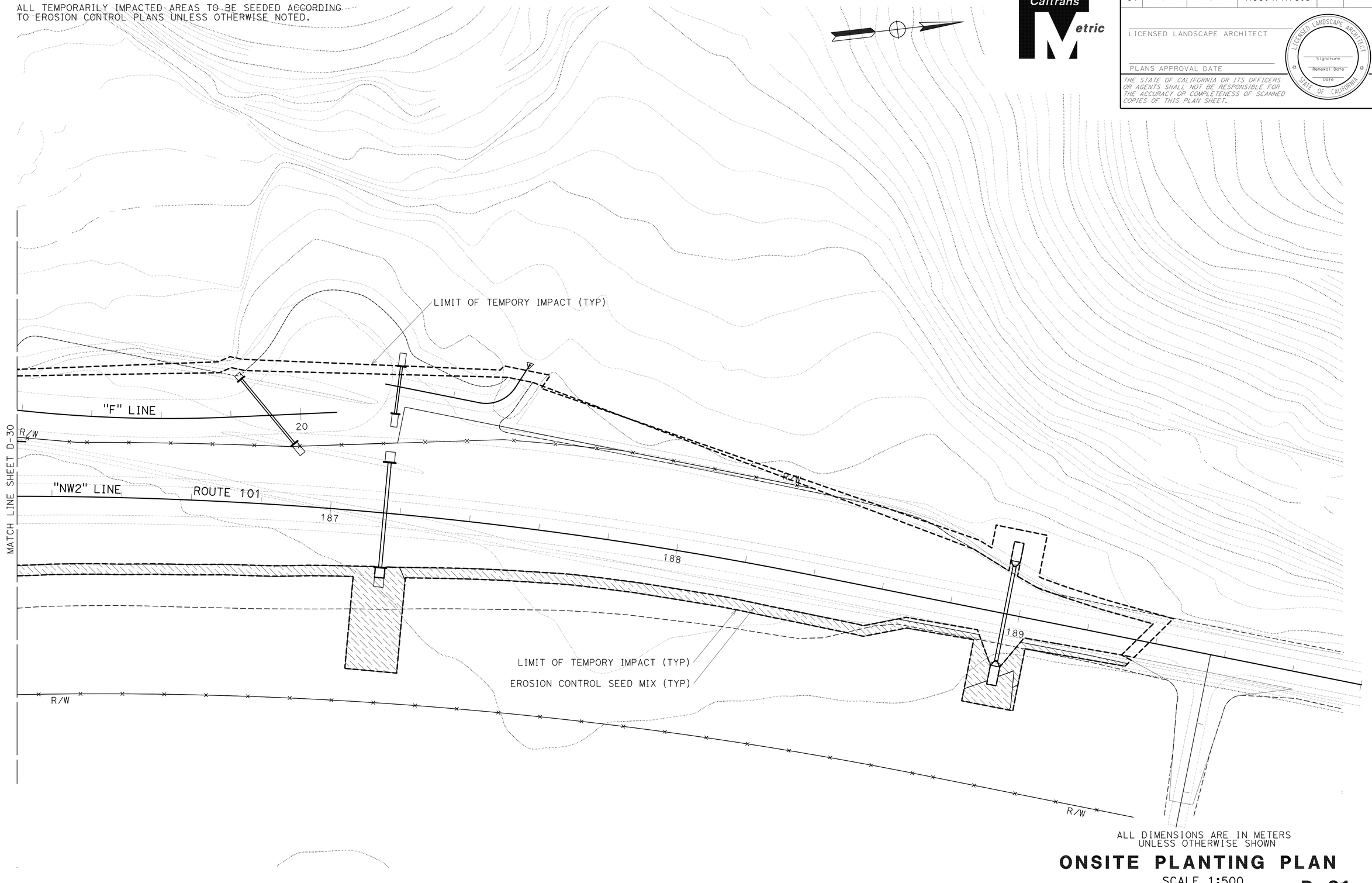

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

ONSITE PLANTING PLAN

SCALE 1:500

D-31

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CALCULATED-DESIGNED BY: JEFFREY PIETRZAK

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SENIOR LANDSCAPE ARCHITECT: T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION | DATE PLOTTED => 30-SEP-2011 | TIME PLOTTED => 15:36 | 00-00-00

BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

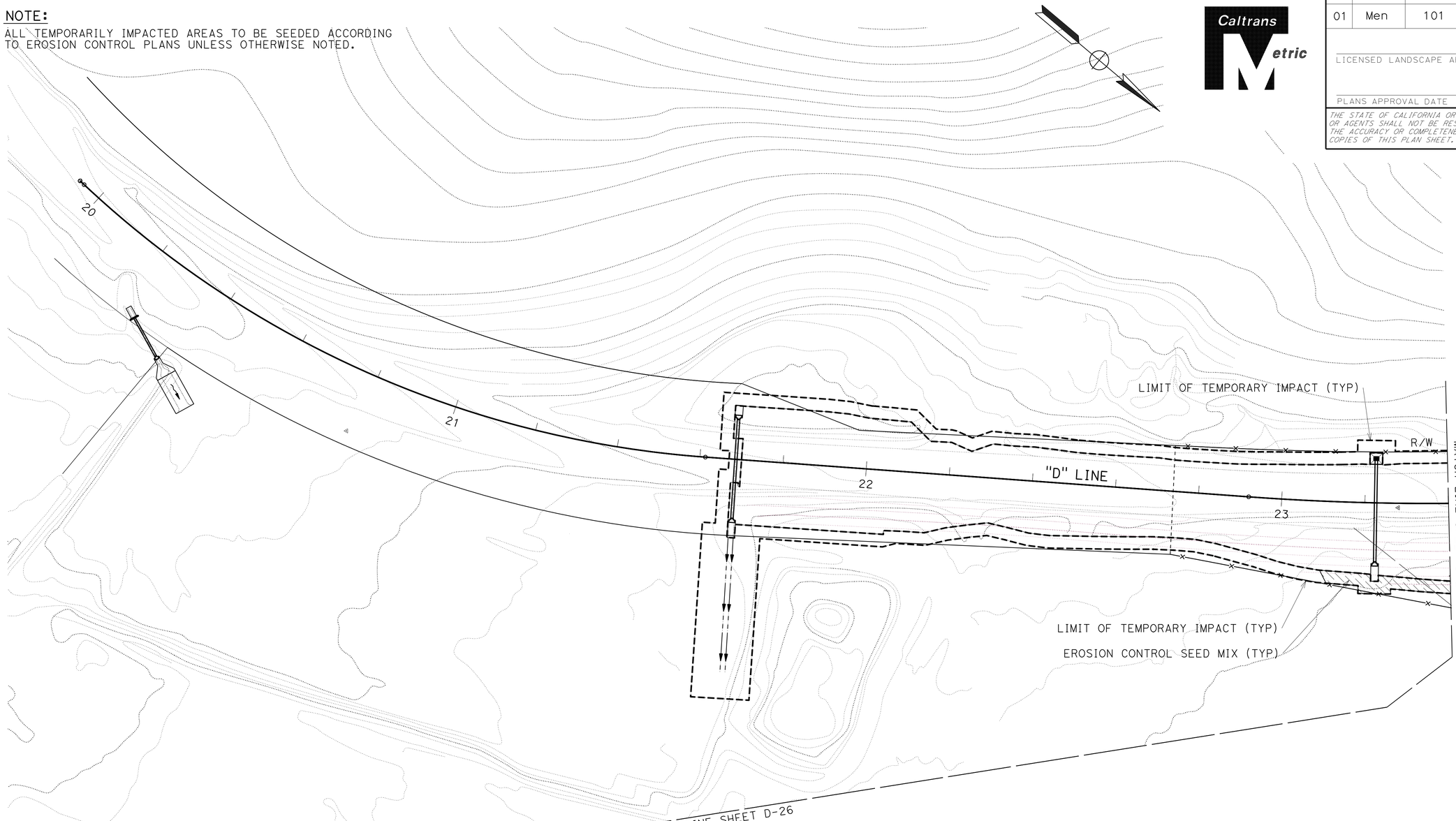
USERNAME => 19446
DGN FILE => 0100000005ge-onsiteplant031.dgn

CU 0381

EA 262001

NOTE:

ALL TEMPORARILY IMPACTED AREAS TO BE SEEDED ACCORDING TO EROSION CONTROL PLANS UNLESS OTHERWISE NOTED.



Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

LICENSED LANDSCAPE ARCHITECT — Signature — Renewal Date — Date — STATE OF CALIFORNIA

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ALL DIMENSIONS ARE IN METERS
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ONSITE PLANTING PLAN

SCALE 1:500

D-32

REVISED BY	DATE REVISED

CALCULATED-DESIGNED BY:

CHECKED BY:

JEFFREY PIETRZAK

SENIOR LANDSCAPE ARCHITECT

T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION DATE PLOTTED => 30-SEP-2011
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BORDER LAST REVISED 3/1/2007

RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

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DGN FILE => 0100000005ge-onsiteplant032.dgn

CU 0381

EA 262001

Dist	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET No.	TOTAL SHEETS
01	Men	101	R69.4/R78.9		

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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Caltrans Metric

WET MEADOW CONTAINER PLANTS

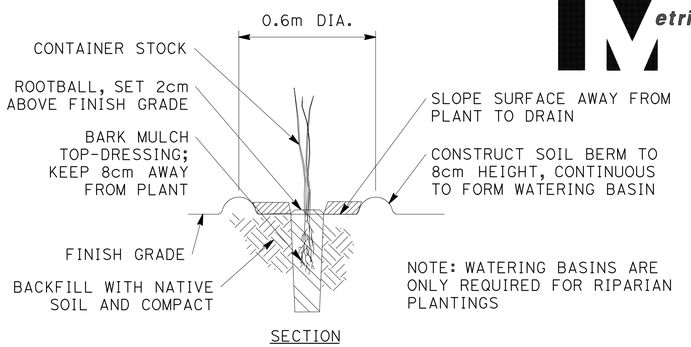
SPECIES NAME		PLANT MATERIAL TYPE AND SIZE	PERCENT OF PLANTING MIX	WETLAND INDICATOR STATUS (REED 1988)
SCIENTIFIC	COMMON			
CAREX ATHROSTACHYA	SLENDER BEAK SEDGE	TREE BAND	5	FACW
CAREX DENSA	DENSE SEDGE	TREE BAND	10	OBL
CAREX NEBRASCENSIS	NEBRASKA SEDGE	TREE BAND	5	OBL
CAREX PRAEGRACILLIS	FIELD SEDGE	TREE BAND	5	FACW
CAREX SUBBRACTEATA	SMALL BRACT SEDGE	TREE BAND	5	FACW
CAREX TUMULICOLA	FOOTHILL SEDGE	TREE BAND	5	FAC
ELEOCHARIS MACROSTACHYA	SPIKERUSH	TREE BAND	10	OBL
HORDEUM BRACHYANTHERUM VAR. BRACHYANTHERUM	MEADOW BARLEY	TREE BAND	10	FACW
JUNCUS BOLANDERI	BOLANDER'S RUSH	TREE BAND	5	OBL
JUNCUS EFFUSUS	SOFT RUSH	TREE BAND	10	OBL
JUNCUS BALTICUS	BALTIC RUSH	TREE BAND	10	OBL
JUNCUS XIPHIOIDES	IRIS-LEAVED RUSH	TREE BAND	10	UPL
LEYMUS TRITICOIDES	CREEPING RYEGRASS	TREE BAND	5	FAC
RANUNCULUS OCCIDENTALIS	WESTERN BUTTERCUP	TREE BAND	5	FACW

NOTE: PLANTING DENSITY FOR WET MEADOW CONTAINER PLANTS WILL BE 1.5 m ON CENTER.

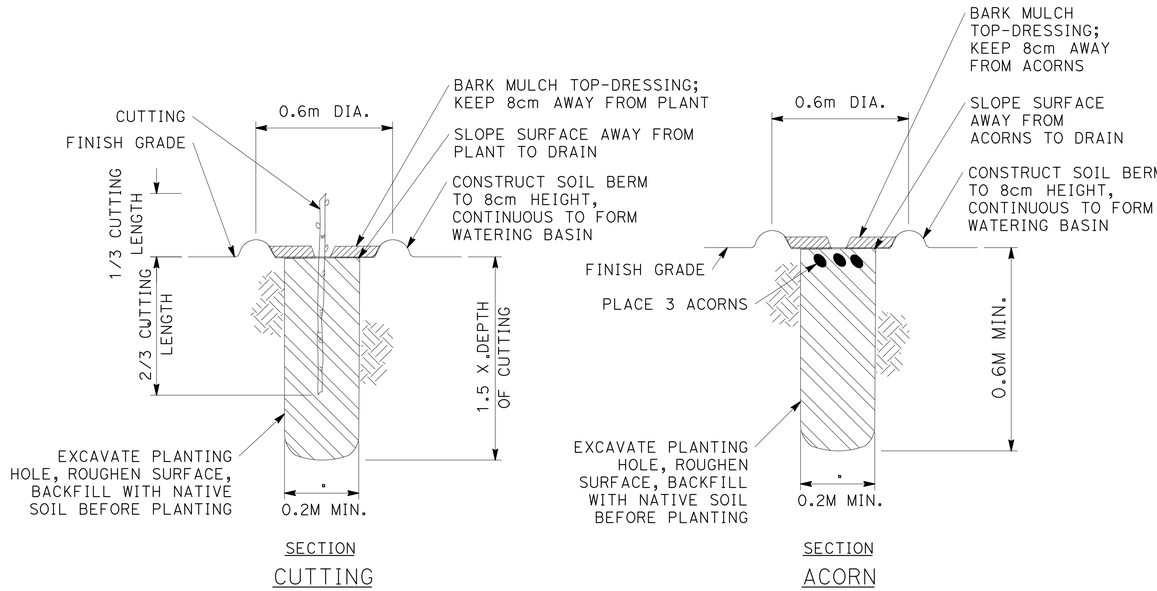
RIPARIAN CONTAINER PLANTS (ALSO CUTTINGS AND ACORNS)

VEGETATION STRATUM	SPECIES NAME		PLANT MATERIAL TYPE AND SIZE	PERCENT OF PLANTING MIX PER STRATUM	WETLAND INDICATOR STATUS (REED 1988)
	SCIENTIFIC	COMMON			
TREE	ALNUS RHOMBIFOLIA	WHITE ALDER	TREEPOT	10	FACW
	FRAXINUS LATIFOLIA	OREGON ASH	TREEPOT	15	FACW
	POPULUS FREMONTII SSP. FREMONTII	FREMONT COTTONWOOD	TREEPOT, CUTTING	10	FACW
	QUERCUS GARRYANA	OREGON WHITE OAK	TREEPOT, ACORN	20	UPL
	QUERCUS LOBATA	VALLEY OAK	TREEPOT, ACORN	20	FAC
	SALIX LAEVIGATA	RED WILLOW	TREEPOT, CUTTING	10	FAC
	SALIX LASIOLEPIS	ARROYO WILLOW	TREEPOT, CUTTING	10	FACW
SHRUB	CORNUS SERICEA	RED-TWIG DOGWOOD	TREEPOT	15	FACW
	ROSA CALIFORNICA	CALIFORNIA ROSE	1 GALLON	25	FAC
	RIBES SANGUINEUM	RED-FLOWERING CURRANT	1 GALLON	10	UPL
	RUBUS PARVIFLORUS	THIMBLEBERRY	1 GALLON	10	FAC
	SAMBUCUS MEXICANA	BLUE ELDERBERRY	TREEPOT	15	FAC
	SYMPHORICARPOS ALBUS VAR. LAEVIGATUS	COMMON SNOWBERRY	1 GALLON	10	FACU

NOTE: PLANTING DENSITY FOR RIPARIAN CONTAINER PLANTS WILL BE 3 m ON CENTER.



CONTAINER PLANTING



CUTTING ACORN

WET MEADOW SEED MIX

SPECIES NAME		WETLAND INDICATOR STATUS (REED 1988)	APPLICATION RATE (KILOGRAMS PURE LIVE SEED/HACTARE)
SCIENTIFIC	COMMON		
ALOPECURUS SACCATUS	PACIFIC FOXTAIL	OBL	4.5
DANTHONIA CALIFORNICA	CALIFORNIA OATGRASS	FACW	2.2
DESCHAMPSIA DANTHONIODES	ANNUAL HAIRGRASS	FACW	2.2
EUTHAMIA OCCIDENTALIS	WESTERN GOLDENROD	OBL	2.2
HORDEUM BRACHYANTHERUM SSP. CALIFORNICUM	CALIFORNIA BARLEY	FACW	13.4
JUNCUS BOLANDERI	BOLANDER'S RUSH	OBL	2.2
JUNCUS BUFONIUS	TOAD RUSH	FACW	2.2
JUNCUS XIPHIOIDES	IRIS-LEAVED RUSH	OBL	2.2
LASTHENIA GLABERRIMA	SMOOTH GOLDFIELDS	OBL	2.2
LEYMUS TRITICOIDES	CREEPING WILDRYE	FAC	2.2
RANUNCULUS OCCIDENTALIS	WESTERN BUTTERCUP	FACW	2.2
		TOTAL	37.7

EROSION CONTROL/UPLAND SEED MIX

SPECIES NAME		WETLAND INDICATOR STATUS (REED 1988)	APPLICATION RATE (KILOGRAMS PURE LIVE SEED/HACTARE)
SCIENTFIC	COMMON		
ACHILLEA MILLEFOLIUM	COMMON YARROW	FACU	3.4
BROMUS CARINATUS VAR. CARINATUS	CALIFORNIA BROME	UPL	10.1
CLARKIA PURPUREA SSP. QUADRIVULNERA	FOUR-SPOT	UPL	1.1
DANTHONIA CALIFORNICA	CALIFORNIA OATGRASS	FACW	1.1
ELYMUS GLAUCUS SSP. GLAUCUS	BLUE WILDRYE	FACU	5.6
ESCHSCHOLZIA CALIFORNICA	CALIFORNIA POPPY	UPL	1.1
FESTUCA CALIFORNICA	CALIFORNIA FESCUE	FACU	3.4
HORDEUM BRACHYANTHERUM SSP. CALIFORNICUM	CALIFORNIA BARLEY	FACW	10.1
LOTUS PURSHIANUS VAR. PURSHIANUS	SPANISH LOTUS	UPL	4.5
LUPINUS BICOLOR	MINIATURE LUPINE	UPL	5.6
NASSELLA PULCHRA	PURPLE NEEDLEGRASS	UPL	10.1
		TOTAL	56.1

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

ONSITE PLANTING PROGRAM AND DETAILS

NOT TO SCALE

D-33

REVISED BY | DATE REVISED

JEFFREY PIETRZAK

CALCULATED-DESIGNED BY | CHECKED BY

SENIOR LANDSCAPE ARCHITECT — T. CHRIS JOHNSON

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION

Caltrans 03-LANDSCAPE ARCHITECTURE

LAST REVISION DATE PLOTTED => 03-OCT-2011
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RELATIVE BORDER SCALE IS IN MILLIMETERS 0 20 40 60 80

USERNAME => 19446
DGN FILE => D-33.dgn

CU 0381

EA 262001