NOTES:

1. MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3D: WEST FOR KING COUNTY DNR AND PARKS. MAP SCALE: 1"=100', CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLANE NORTH ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

2. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

3. TEMPORARY WORK AREA EXTENDS 30' RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

ACCESS/STAGING AREA (TEMPORARY WORK AREA EASEMENT)

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 60' 60' 30' 0 60' 120'

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Date: 08 APR 08
Drawn by: BARRETT
File: E 12-7-228
Checked by: FISCHER
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

Prepared by:

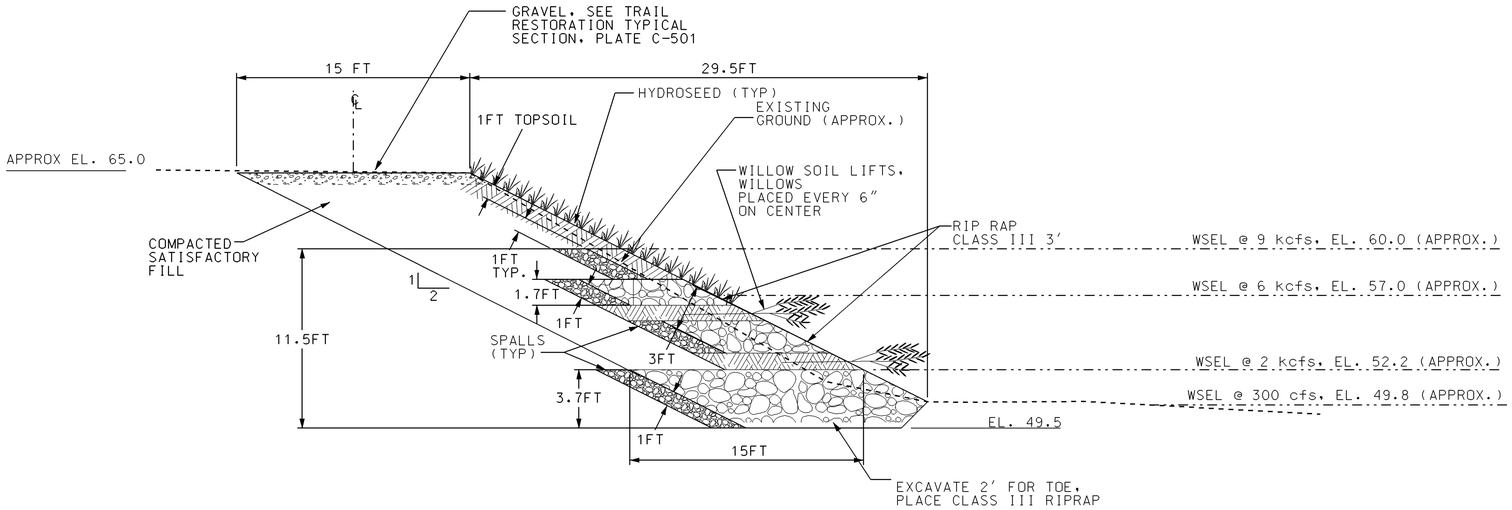
PL 84-99 LEVEE REHABILITATION
DYKSTRA, GREEN RIVER, GRN-01-07

GENERAL SITE PLAN

KING COUNTY PN C1973 WASHINGTON

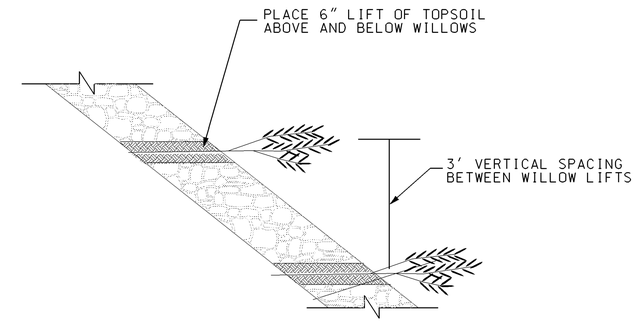
Plate number:
C-101
Sheet 3 of 7

DATE AND TIME PLOTTED: 01-MAY-2008 08:53
DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\DYKSTRA LEVEE\GRDKC-101GEN.DGN



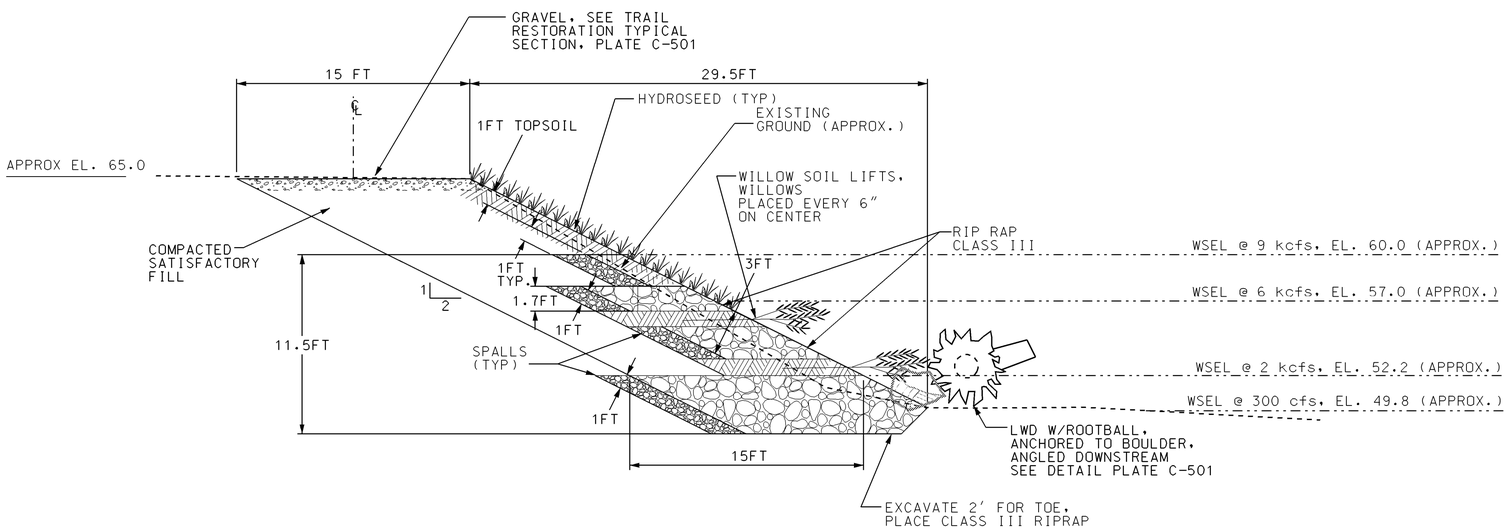
TYPICAL SECTION - DYKSTRA

NOT TO SCALE



WILLOW LIFT PLANTING SECTION

NOT TO SCALE



TYPICAL SECTION W/LWD - DYKSTRA

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: BRANDT
Drawn by: BRANDT
Checked by: FISCHER
Date: 08 APR 08
File: E 12-7-228
Rev.:

U.S.ARMY ENGINEER DISTRICT,SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
DYKSTRA, GREEN RIVER, GRN-01-07

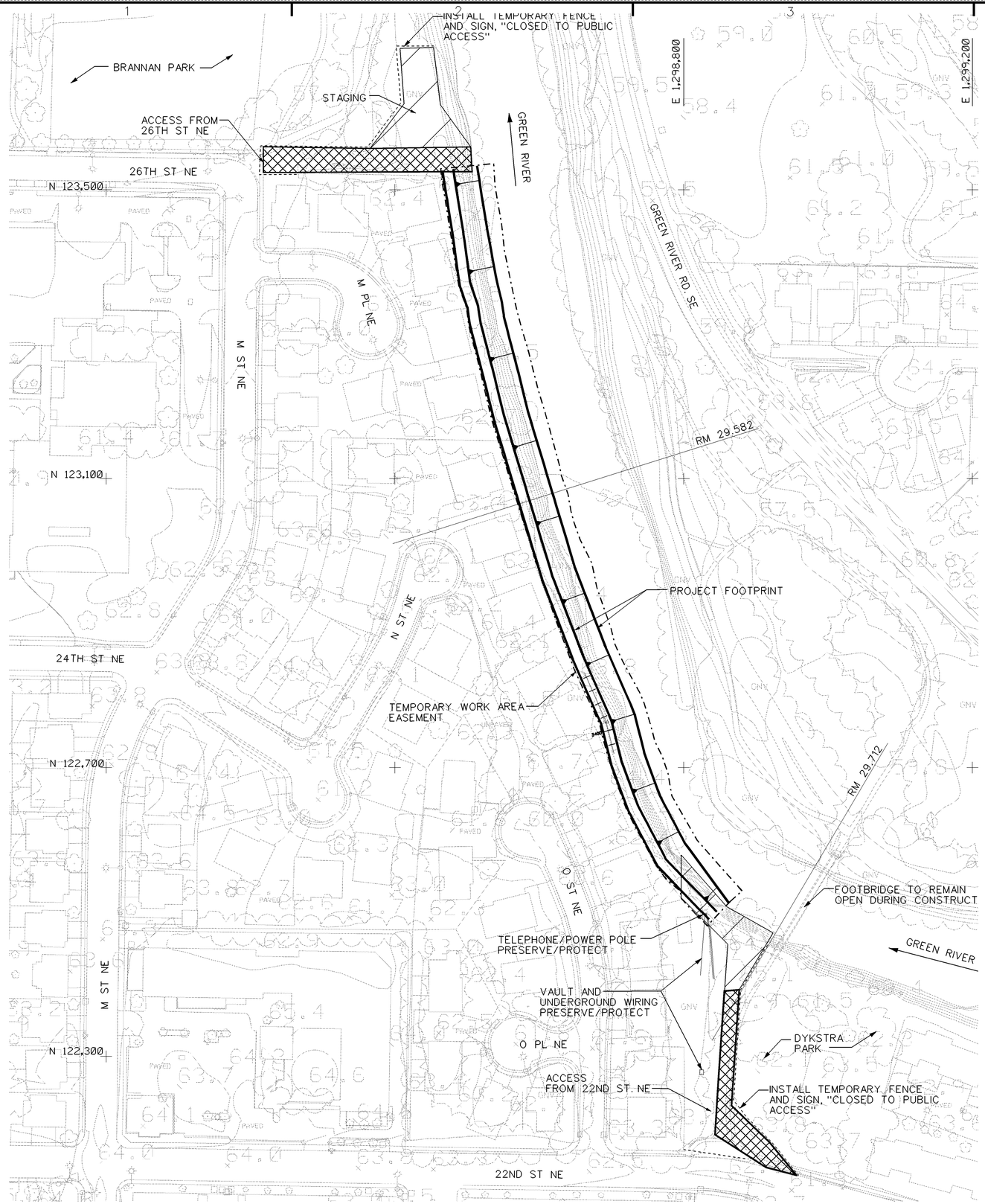
TYPICAL SECTIONS

KING COUNTY PN C1973 WASHINGTON

Plate number:
C-301
Sheet 5 of 7

DATE AND TIME PLOTTED: 30-APR-2008 13:55 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\DYKSTRA LEVEE\GRDKG-301TS1.DGN

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.



NOTES:

1. BACKGROUND MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3D; WEST FOR KING COUNTY DNR AND PARKS. MAP SCALE: 1"=100', CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLANE NORTH ZONE (FEET). VERTICAL DATUM: NAVD88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

2. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

3. TEMPORARY WORK AREA EASEMENT EXTENDS 30' RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

ACCESS

STAGING AREA AND TRUCK TURNAROUND (TEMPORARY WORK AREA EASEMENT)

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 80' 80' 40' 0 80' 160'

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
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Designed by: BRANDT
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Checked by: FISCHER
Date: 08 APR 08
File: E 12-7-227
Rev.

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

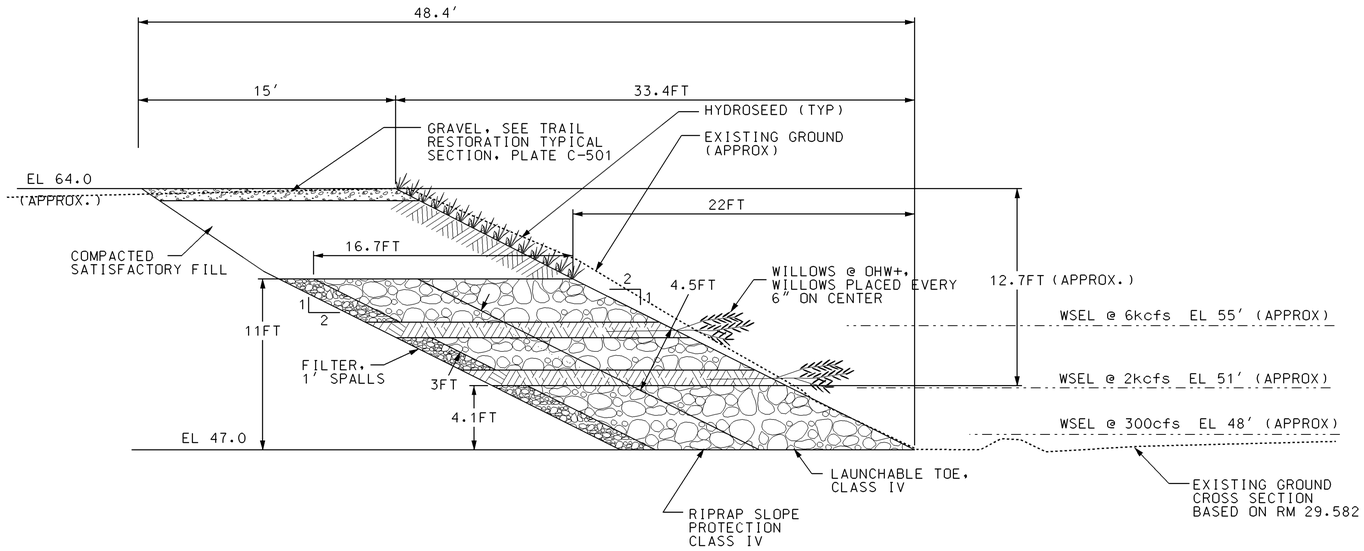
PL 84-99 LEVEE REHABILITATION
GALLIS, GREEN RIVER, GRN-04-07

GENERAL SITE PLAN

KING COUNTY & PN C1974 WASHINGTON

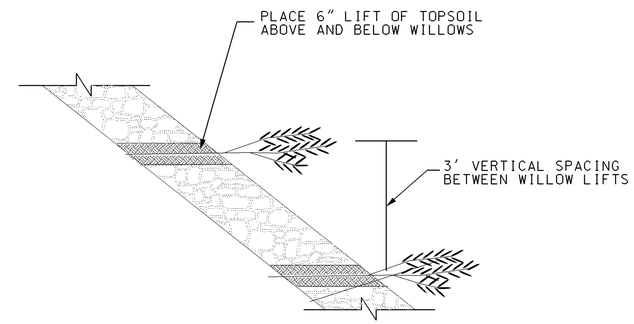
Plate number:
C-101
Sheet 3 of 8

DATE AND TIME PLOTTED: 30-APR-2008 17:25 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\GALLIS LEVEE GRGLC-101GEN.DGN



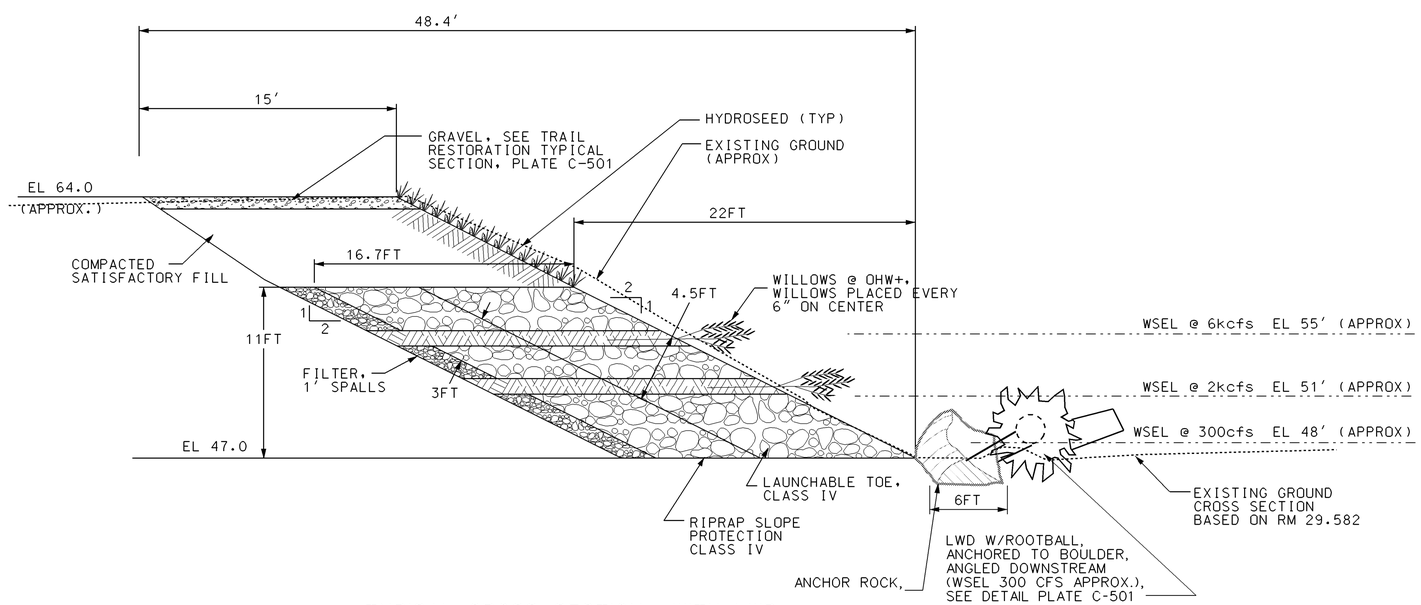
TYPICAL CROSS SECTION

NOT TO SCALE



WILLOW LIFT PLANTING SECTION

NOT TO SCALE



TYPICAL CROSS SECTION WITH LWD

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: BRANDT
Date: 08 APR 08
Drawn by: BRANDT
File: E-12-7-227
Checked by: FISCHER
Rev.:

U.S.ARMY ENGINEER DISTRICT,SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

Prepared by:

PL 84-99 LEVEE REHABILITATION
GALLIS, GREEN RIVER, GRN-04-07

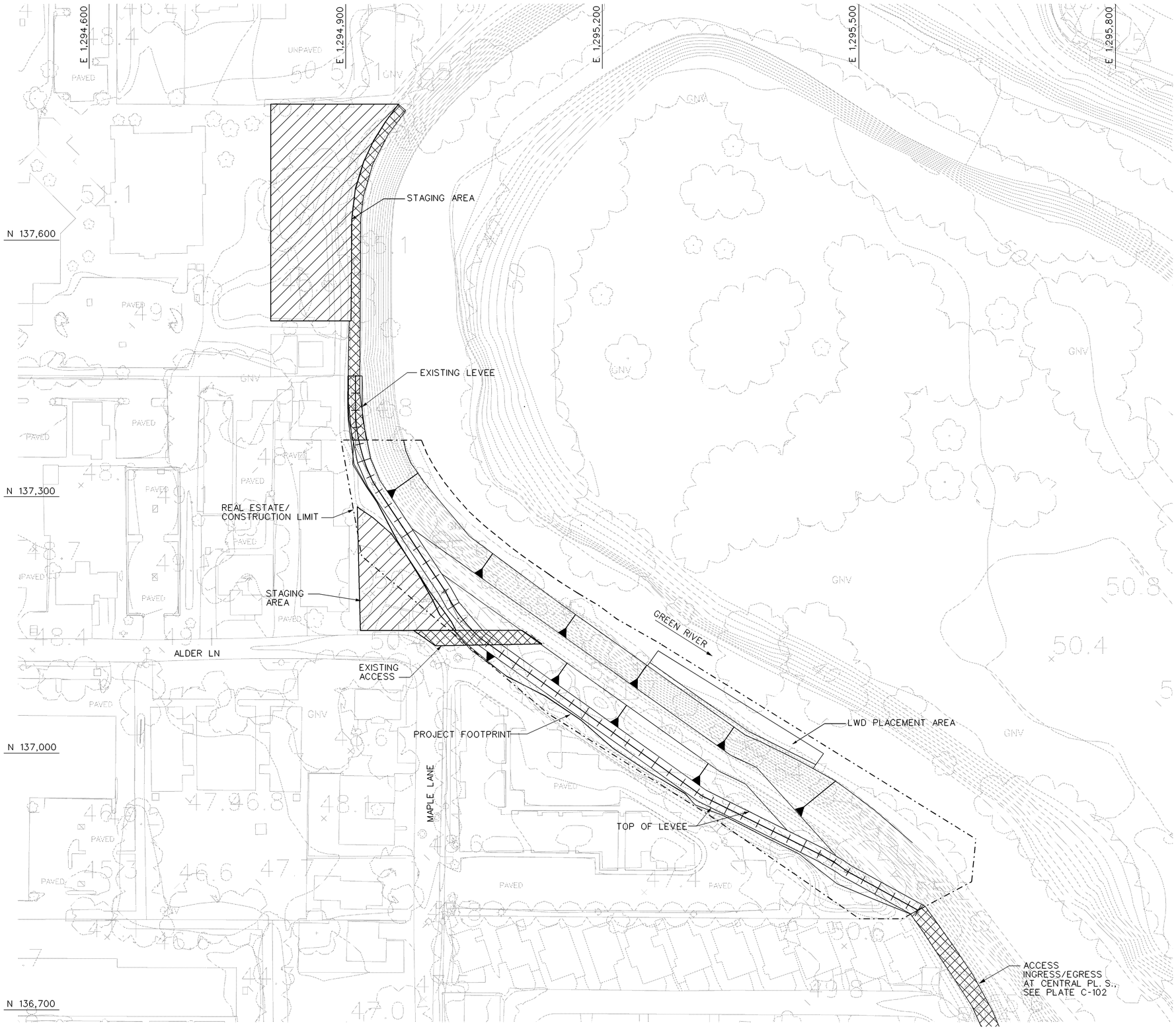
TYPICAL SECTION

KING COUNTY PN C1974 WASHINGTON

Plate number:
C-301
Sheet 6 of 8

DATE AND TIME PLOTTED: 30-APR-2008 17:27 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\GALLIS LEVEE\GRGLC-301TS1.DGN

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.



NOTES:

1. SECTION 30, TOWNSHIP 22 NORTH, RANGE 5 EAST, WILLAMETTE MERIDIAN, KING COUNTY, WA.

2. MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3Di WEST FOR KING COUNTY DNR AND PARKS. MAP SCALE: 1"=100'. CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLAN N. ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

3. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

4. TEMPORARY WORK AREA EASEMENT EXTENDS 30 FEET RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

ACCESS

STAGING AREA (TEMPORARY WORK AREA EASEMENT)

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 60' 60' 30' 0 60' 120'

NOT ALL UTILITIES ARE SHOWN ON THE PLANS CALL 2 WORKING DAYS BEFORE YOU DIG 1-800-424-5555

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

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U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

Prepared by:

Designed by: BRANDT
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E 12-7-226
Rev.:

PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND SITES 1 & 4, GREEN RIVER
GRE-02-07

HORSESHOE BEND - SITE 1 GENERAL SITE PLAN

KING COUNTY WASHINGTON PN C1975

Plate number:
C-101
Sheet 3 of 19

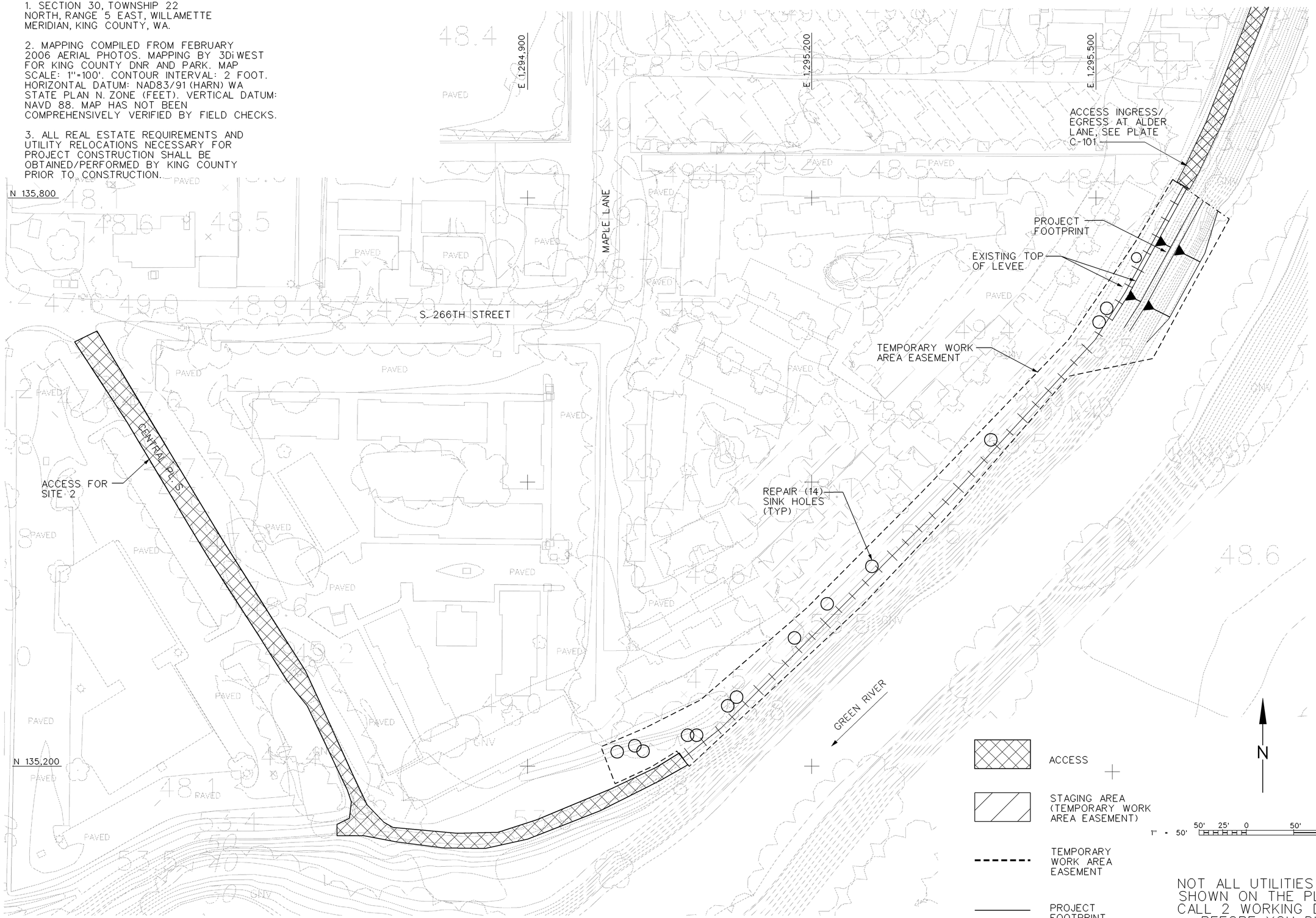
DATE AND TIME PLOTTED: 09-APR-2008 14:30 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-101GEN.DGN

NOTES:

1. SECTION 30, TOWNSHIP 22 NORTH, RANGE 5 EAST, WILLAMETTE MERIDIAN, KING COUNTY, WA.

2. MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3Di WEST FOR KING COUNTY DNR AND PARK. MAP SCALE: 1"=100'. CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLAN N. ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

3. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.



NOT ALL UTILITIES ARE SHOWN ON THE PLANS CALL 2 WORKING DAYS BEFORE YOU DIG 1-800-424-5555

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

Prepared by:

Designed by: BRANDT
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E 12-7-226
Rev.:

PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND - SITES 1-4, GREEN RIVER
GRE-02-07

HORSESHOE BEND - SITE 2 GENERAL SITE PLAN

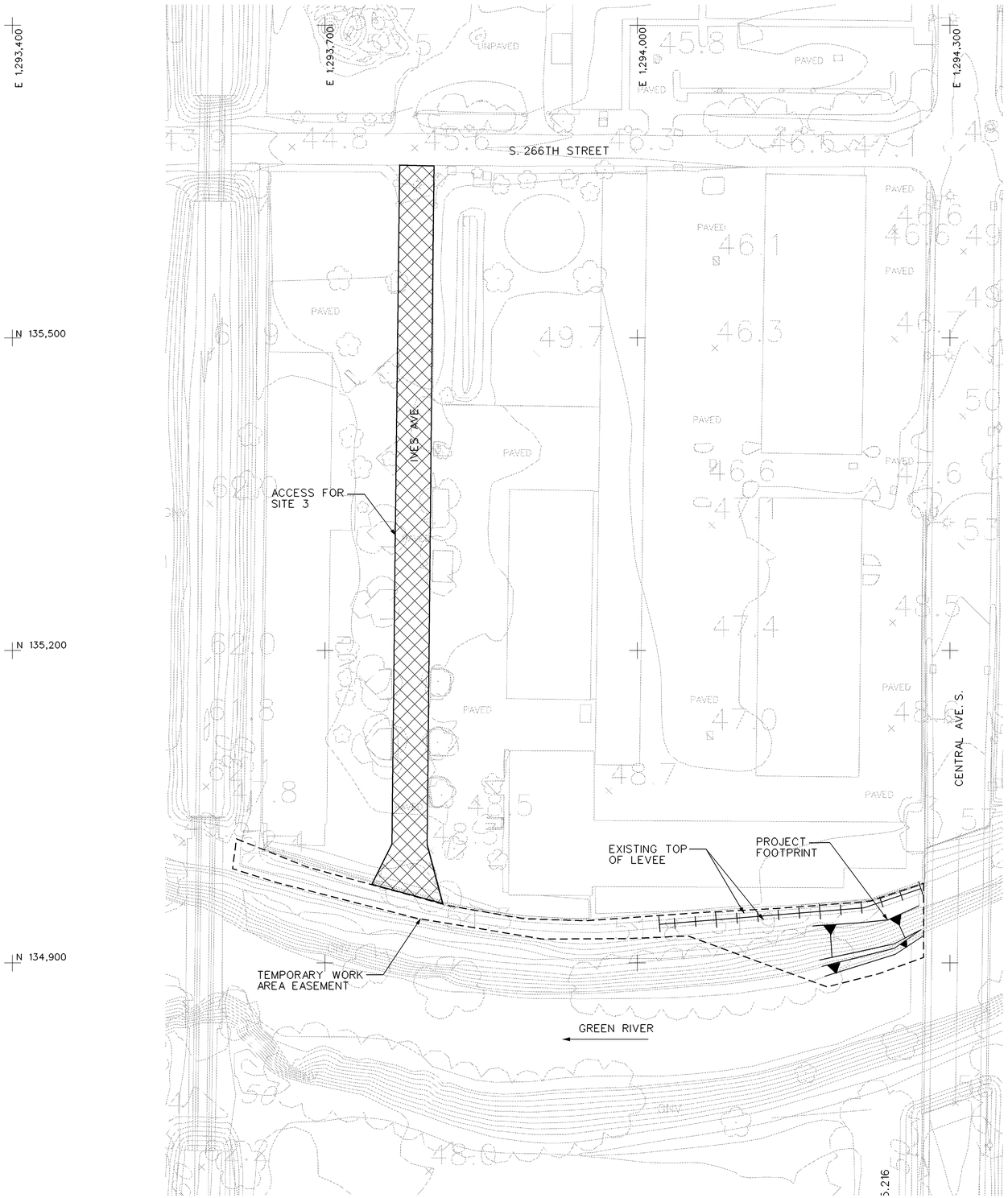
KING COUNTY PN C1975 WASHINGTON

Plate number: C-102

Sheet 4 of 19

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-102GEN.DGN

DATE AND TIME PLOTTED: 09-APR-2008 14:30



NOTES:

1. SECTION 25, TOWNSHIP 22 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, KING COUNTY, WA.

2. MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3DiWEST FOR KING COUNTY DNR AND PARK. MAP SCALE: 1"=100'. CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91(HARN) WA STATE PLAN N. ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

3. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

ACCESS

STAGING AREA (TEMPORARY WORK AREA EASEMENT)

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 60' 60' 30' 0 60' 120'

NOT ALL UTILITIES ARE SHOWN ON THE PLANS CALL 2 WORKING DAYS BEFORE YOU DIG 1-800-424-5555

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: BRANDT
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-226
Rev.:

U.S.ARMY ENGINEER DISTRICT,SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

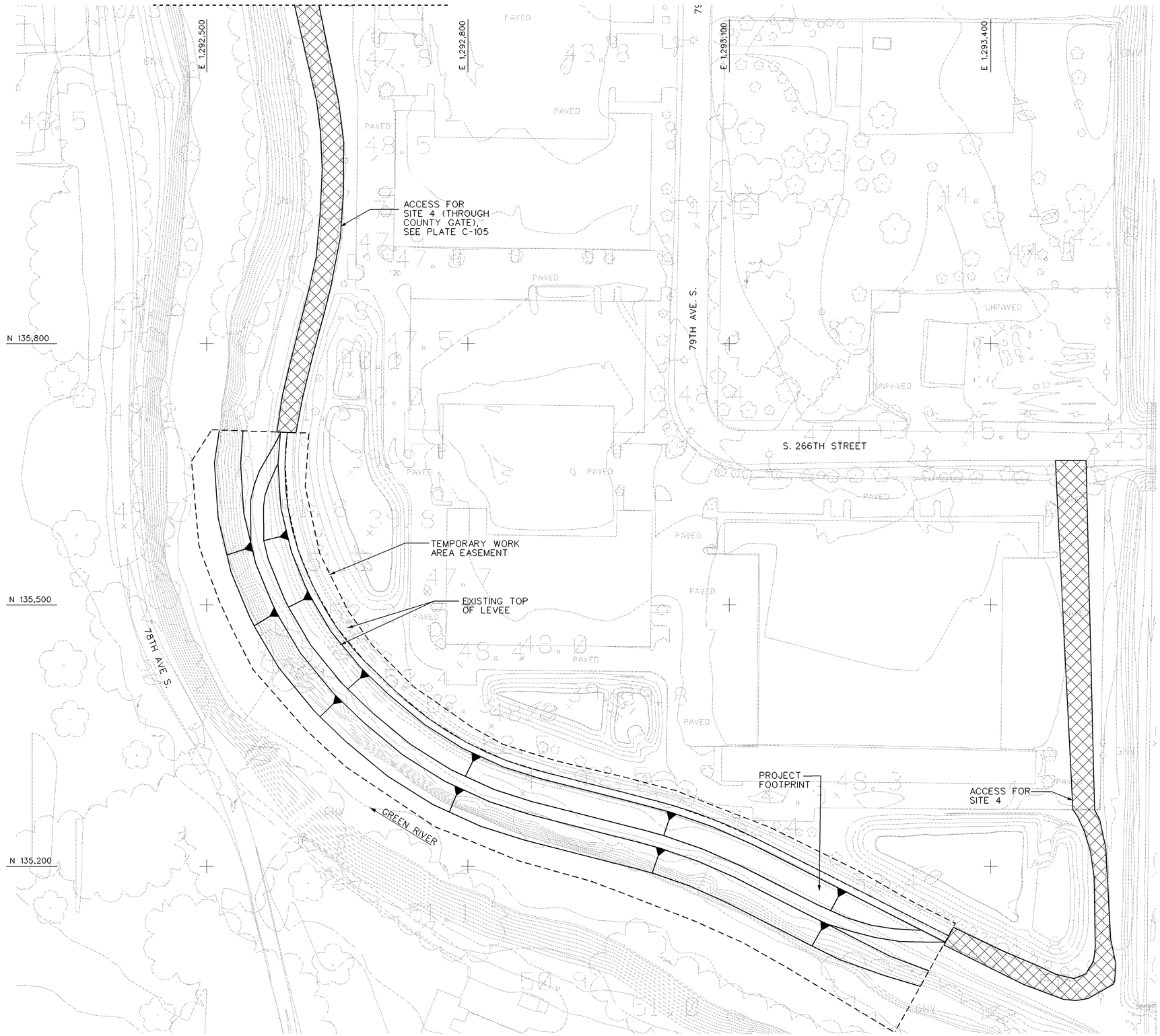
PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND SITES 1, 2, 3, 4, GREEN RIVER
GRE-02-07

HORSESHOE BEND - SITE 3 GENERAL SITE PLAN

KING COUNTY PN C1975 WASHINGTON

Plate number:
C-103
Sheet 5 of 19

DATE AND TIME PLOTTED: 09-APR-2008 14:31 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-103GEN.DGN



NOTES:

1. SECTION 25, TOWNSHIP 22 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, KING COUNTY, WA.

2. MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3Di WEST FOR KING COUNTY DNR AND PARK. MAP SCALE: 1"=100'. CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLAN N. ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

3. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

4. TEMPORARY WORK AREA EASEMENT EXTENDS 30 FEET RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

ACCESS

STAGING AREA (TEMPORARY WORK AREA EASEMENT)

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 60' 60' 30' 0 60' 120'

NOT ALL UTILITIES ARE SHOWN ON THE PLANS CALL 2 WORKING DAYS BEFORE YOU DIG 1-800-424-5555

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: BRANDT
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-226
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND SITES 1 - 4, GREEN RIVER
GRE-02-07

HORSESHOE BEND - SITE 4 GENERAL SITE PLAN 4A

KING COUNTY PN C1975 WASHINGTON

Plate number:
C-104
Sheet 6 of 19

DATE AND TIME PLOTTED: 01-MAY-2008 16:45 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-104GEN.DGN

NOTES:
1. SECTION 25, TOWNSHIP 22 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, KING COUNTY, WA.

2. MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3Di WEST FOR KING COUNTY DNR AND PARK. MAP SCALE: 1"=100'. CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLAN N. ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

3. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

ACCESS

STAGING AREA (TEMPORARY WORK AREA EASEMENT)

N

1" = 60' 60' 30' 0 60' 120'

NOT ALL UTILITIES ARE SHOWN ON THE PLANS CALL 2 WORKING DAYS BEFORE YOU DIG 1-800-424-5555

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

Prepared by:

Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E 12-7-226
Rev.:

PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND - SITES 1 - 4, GREEN RIVER
GRE 02-07

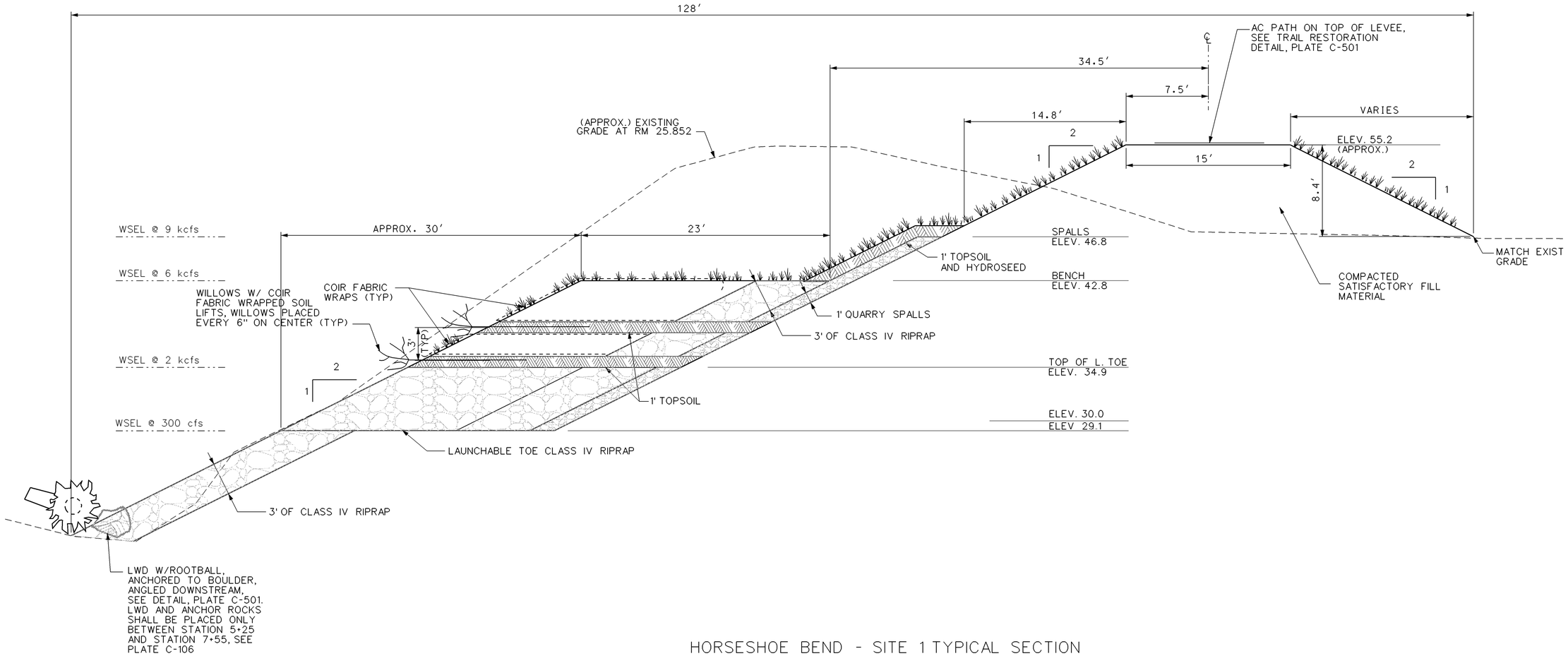
HORSESHOE BEND - SITE 4
GENERAL SITE PLAN 4B

KING COUNTY PN C1975 WASHINGTON

Plate number:
C-105

Sheet 7 of 19

DATE AND TIME PLOTTED: 09-APR-2008 14:32 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-105GEN.DGN



HORSESHOE BEND - SITE 1 TYPICAL SECTION

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
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U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

Designed by: BRANDT
Drawn by: BRANDT
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-226
Rev.:
Prepared by:

PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND - SITES 1 - 4, GREEN RIVER
GRE-02-07

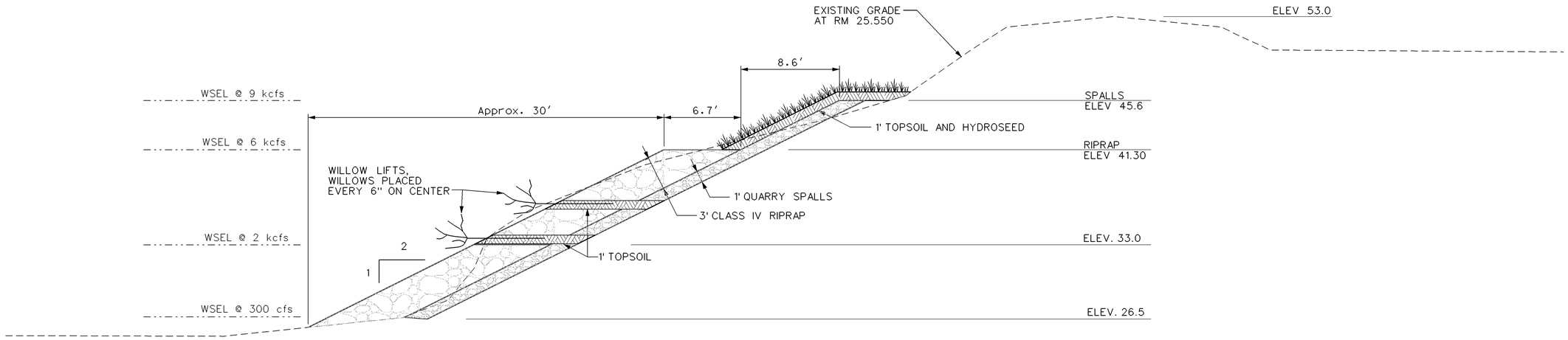
HORSESHOE BEND
SITE 1 - TYP SECTION

KING COUNTY PN C1975 WASHINGTON

Plate number:
C-301
Sheet 13 of 19

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DATE AND TIME PLOTTED: 01-MAY-2008 16:47 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-301TS1.DGN



HORSESHOE BEND - SITE 2 TYPICAL SECTION

NOT TO SCALE

IF SHEET MEASURES LESS THAN 22" X 34" IT IS
A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
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Designed by: BRANDT
Date: 08 APR 08
Drawn by: BRANDT
File: E 12-7-226
Checked by: FISCHER
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

Prepared by:

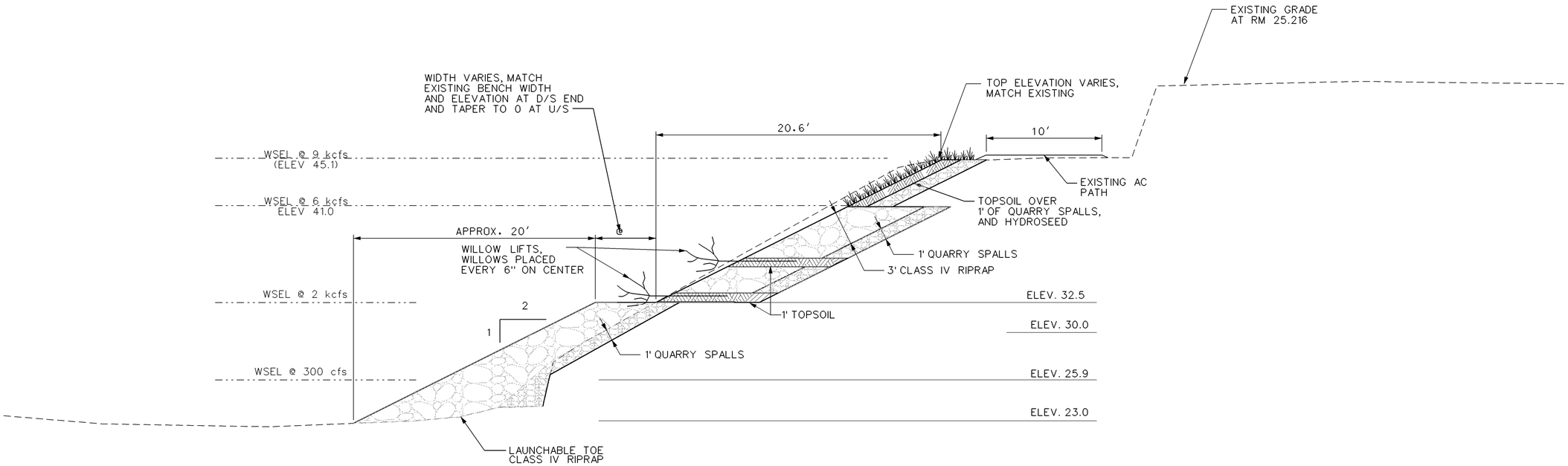
PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND - SITES 1, 4, GREEN RIVER
GRE-02-07

HORSESHOE BEND
SITE 2 - TYP SECTION

KING COUNTY PN C1975 WASHINGTON

Plate number:
C-302
Sheet 14 of 19

DATE AND TIME PLOTTED: 01-MAY-2008 16:47 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-302TS2.DGN



HORSESHOE BEND - SITE 3 TYPICAL SECTION

NOT TO SCALE

IF SHEET MEASURES LESS THAN 22" X 34" IT IS
A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: BRANDT
Drawn by: BRANDT
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-226
Rev.:

U.S. ARMY ENGINEER DISTRICT SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

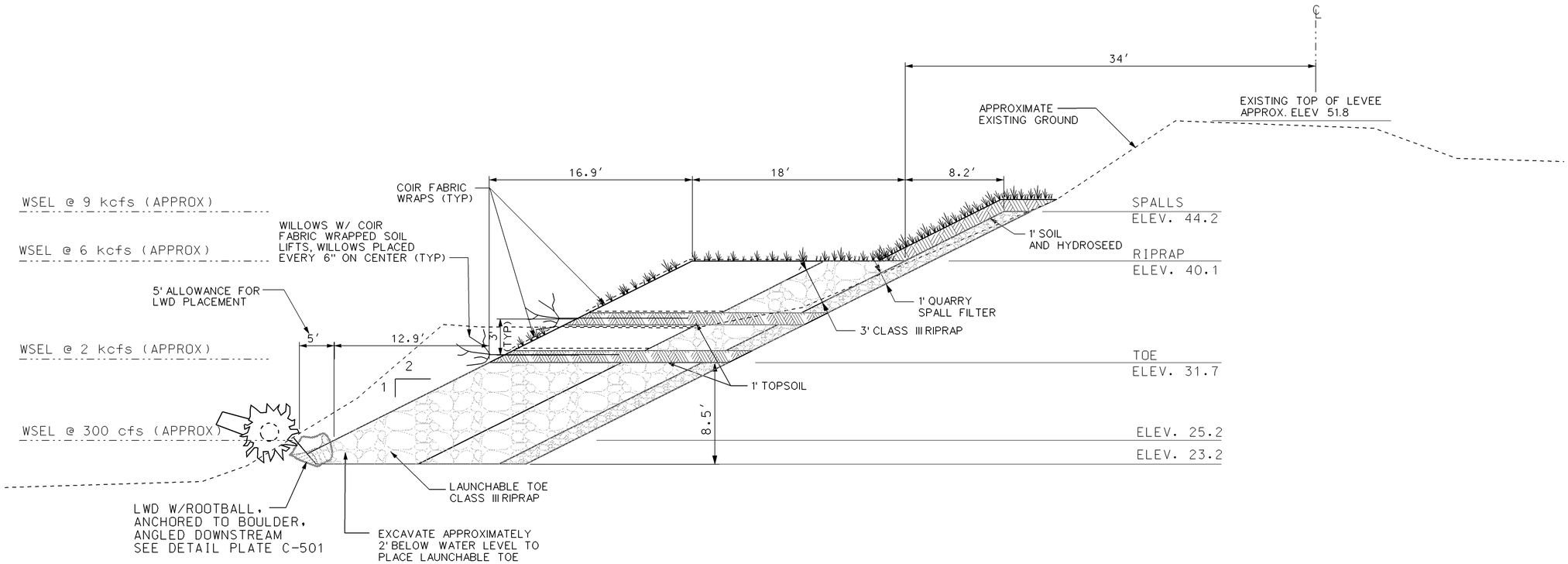
PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND SITES 1 - 4, GREEN RIVER
GRE-02-07

HORSESHOE BEND
SITE 3 - TYP SECTION

KING COUNTY PN C1975 WASHINGTON

Plate number:
C-303
Sheet 15 of 19

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-303TS1.DGN
DATE AND TIME PLOTTED: 01-MAY-2008 16:48



HORSESHOE BEND - SITE 4 TYPICAL SECTION

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: BRANDT
Drawn by: BRANDT
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-226
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
HORSESHOE BEND SITES 1 - 4, GREEN RIVER
ORE-02-07

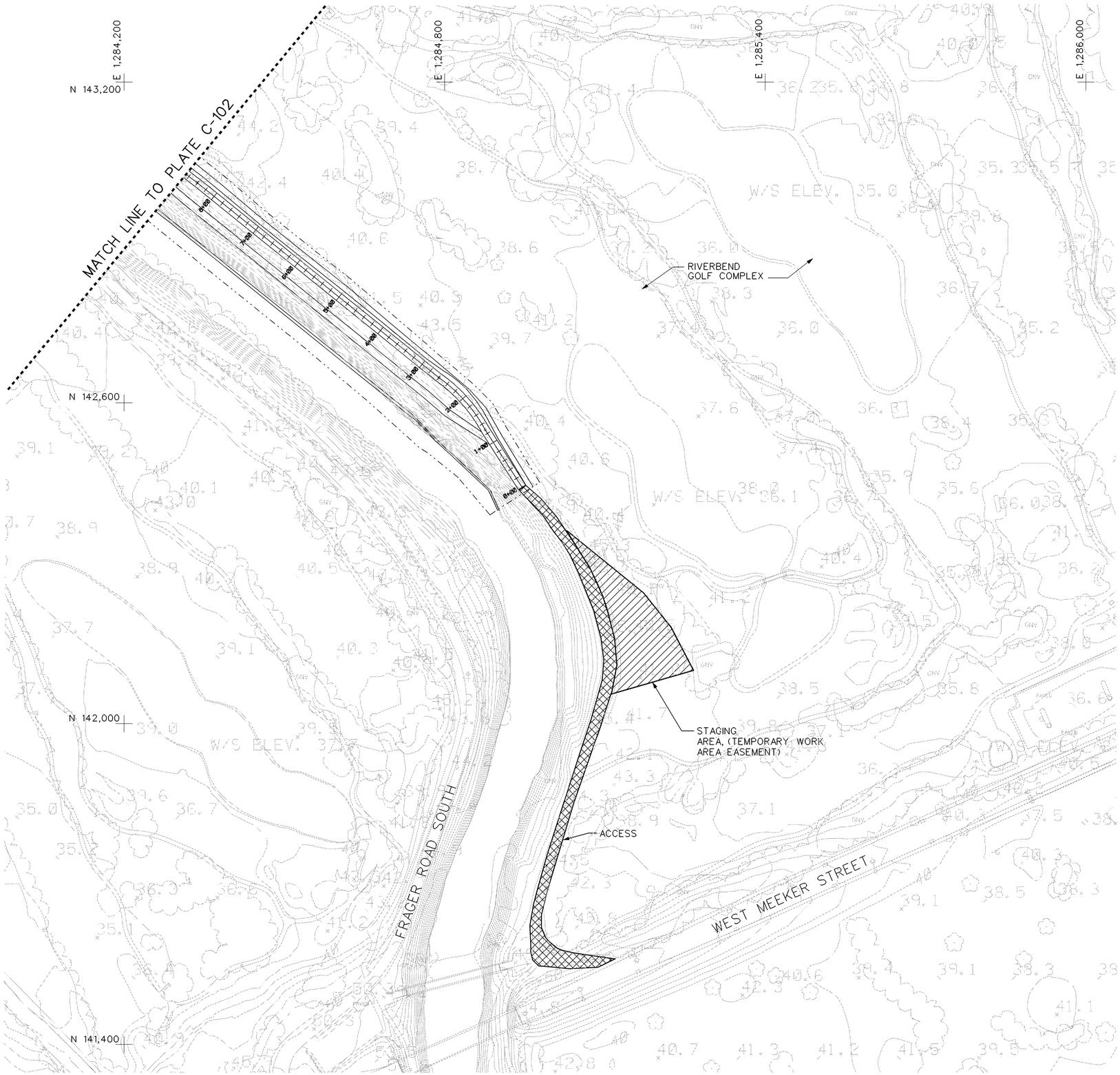
HORSESHOE BEND
SITE 4 - TYP SECTION

KING COUNTY PN C1975 WASHINGTON

Plate number:
C-304
Sheet 16 of 19

IF SHEET MEASURES LESS THAN 22" X 34" IT IS
A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\HORSESHOE BEND LEVEE\GRHBC-304TS1.DGN
DATE AND TIME PLOTTED: 01-MAY-2008 16:48



NOTES:

1. THE PROJECT IS LOCATED ALONG THE RIGHT BANK OF THE GREEN RIVER. TOWNSHIP 22 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, IN THE CITY OF KENT, KING COUNTY, WASHINGTON

2. BACKGROUND MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3DI WEST FOR KING COUNTY DNR AND PARKS. MAP SCALE: 1" =100', CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLANE NORTH ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

3. TEMPORARY WORK AREA EASEMENT EXTENDS 30' RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

4. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

ACCESS

STAGING AREA/TRUCK TURNAROUND AREA (TEMPORARY WORK AREA EASEMENT)

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 100' 100' 50' 0 100' 200'

NOT ALL UTILITIES ARE SHOWN ON THE PLANS CALL 2 WORKING DAYS BEFORE YOU DIG 1-800-424-5555

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Drawn by: BARRETT
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-231
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

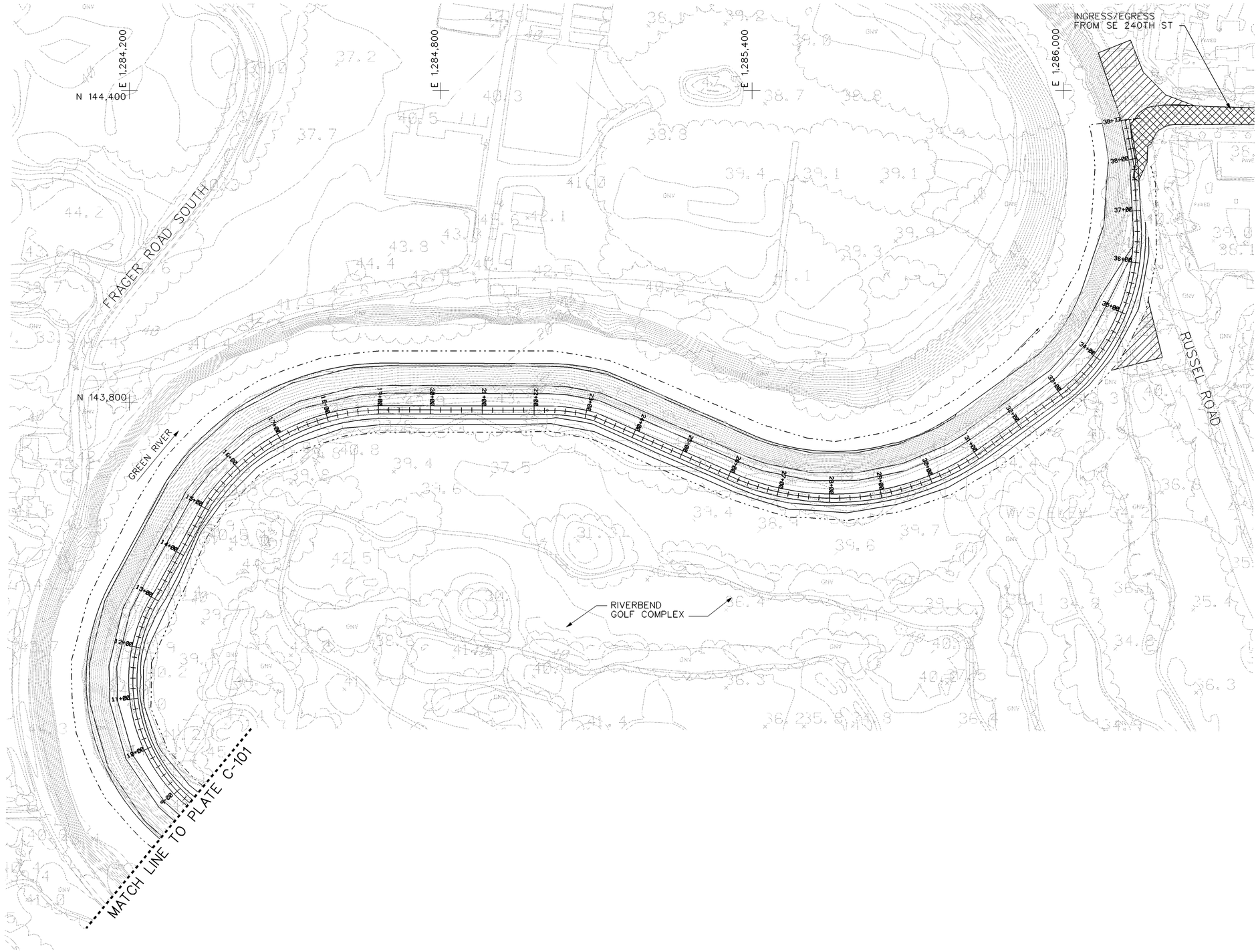
PL 84-99 LEVEE REHABILITATION
KENT SHOPS-NARITA, GRN-03-07

GENERAL SITE PLAN 1

KING COUNTY PN C1970 WASHINGTON

Plate number:
C-101
Sheet 3 of 14

DATE AND TIME PLOTTED: 09-APR-2008 04:51 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\KENT SHOPS-NARITA LEVEE\GRKSC-101GEN.DGN



NOTES:

1. THE PROJECT IS LOCATED ALONG THE RIGHT BANK OF THE GREEN RIVER. TOWNSHIP 22 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, IN THE CITY OF KENT, KING COUNTY, WASHINGTON

2. BACKGROUND MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3Di WEST FOR KING COUNTY DNR AND PARKS. MAP SCALE: 1" =100', CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLANE NORTH ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

3. TEMPORARY WORK AREA EASEMENT EXTENDS 30' RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

4. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

ACCESS

STAGING AREA/TRUCK TURNAROUND AREA (TEMPORARY WORK AREA EASEMENT)

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 100' 100' 50' 0 100' 200'

NOT ALL UTILITIES ARE SHOWN ON THE PLANS CALL 2 WORKING DAYS BEFORE YOU DIG 1-800-424-5555

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
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Designed by: WEST
Drawn by: BARRETT
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-231
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
KENT SHOPS-NARITA, GRN-03-07

GENERAL SITE PLAN 2

KING COUNTY PN C1970 WASHINGTON

Plate number:
C-102
Sheet 4 of 14

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\KENT SHOPS-NARITA LEVEE\GRKSC-102GEN.DGN
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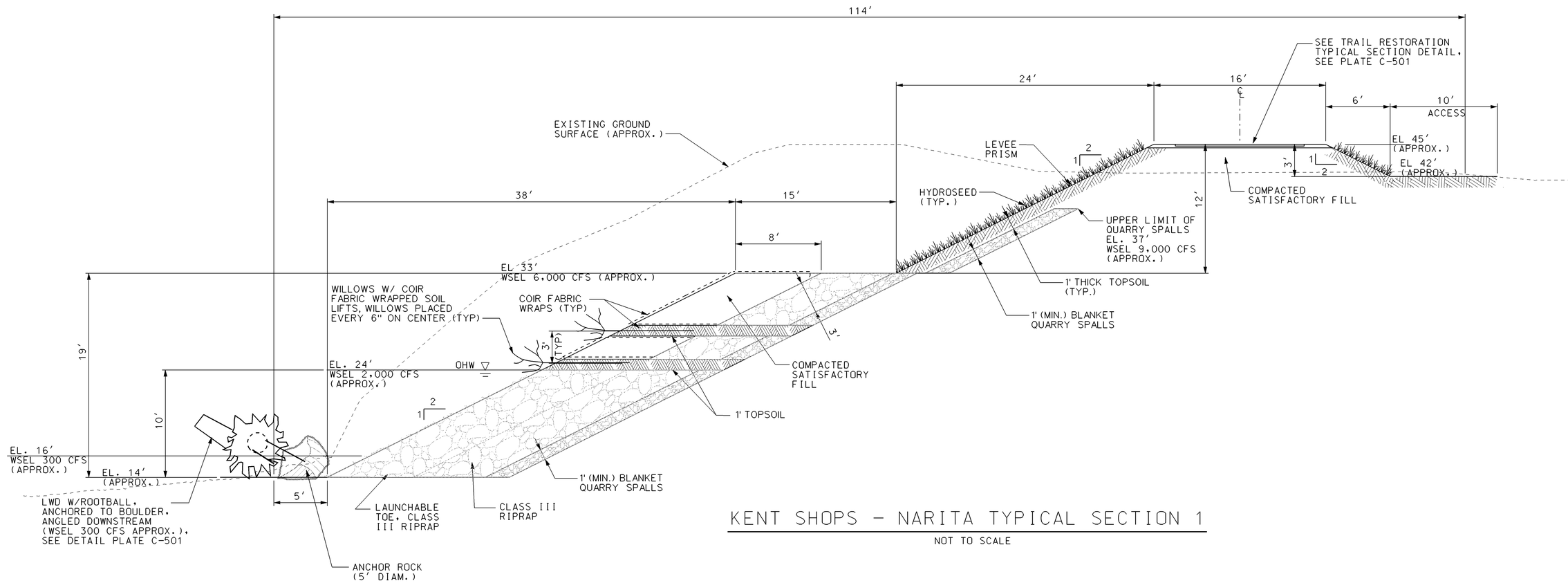

KENT SHOPS - NARITA TYPICAL SECTION 1

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Drawn by: LEVON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-231
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
KENT SHOPS-NARITA, GRN-03-07

TYPICAL SECTION 1

KING COUNTY PN C1970 WASHINGTON

Plate number:
C-301
Sheet 8 of 14

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\KENT SHOPS-NARITA LEVEE\GRKSC-301TS1.DGN
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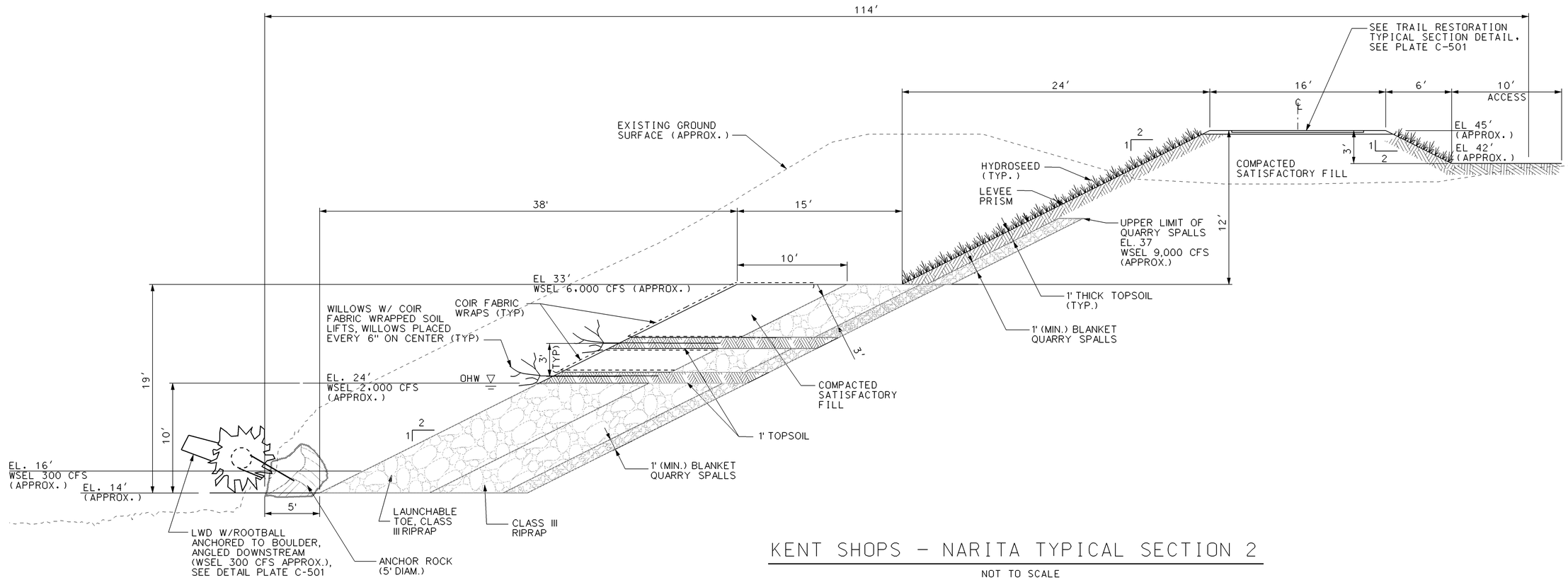


KENT SHOPS - NARITA TYPICAL SECTION 2

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-231
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
KENT SHOPS-NARITA, GRN-03-07

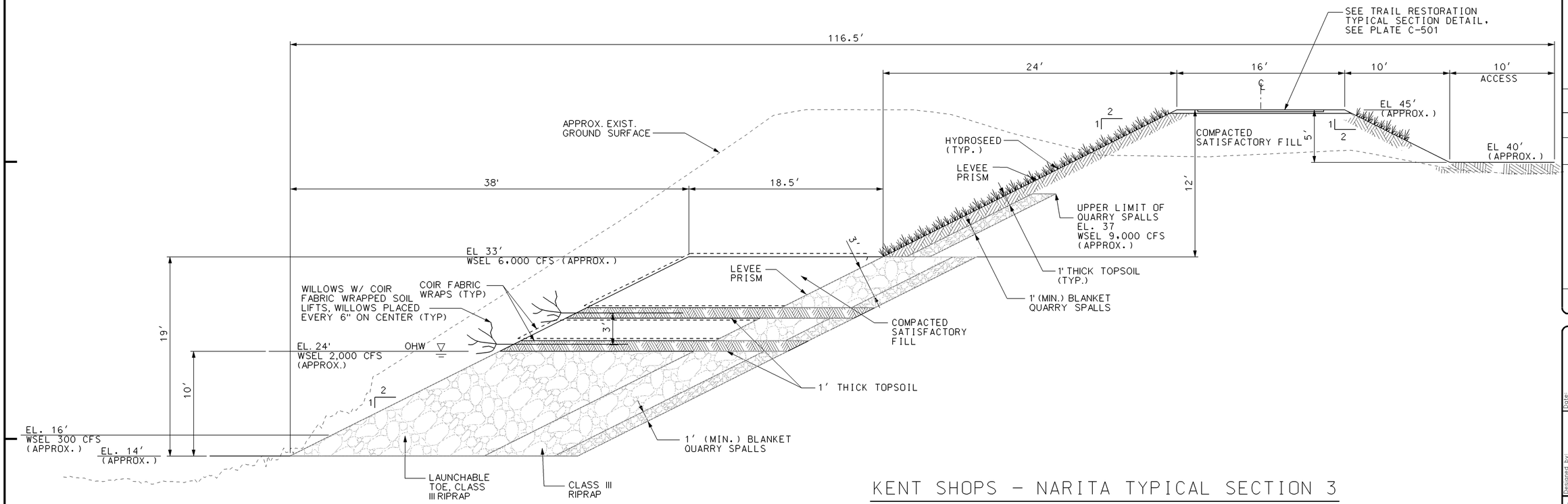
TYPICAL SECTION 2

KING COUNTY PN C1970 WASHINGTON

Plate number:
C-302
Sheet 9 of 14

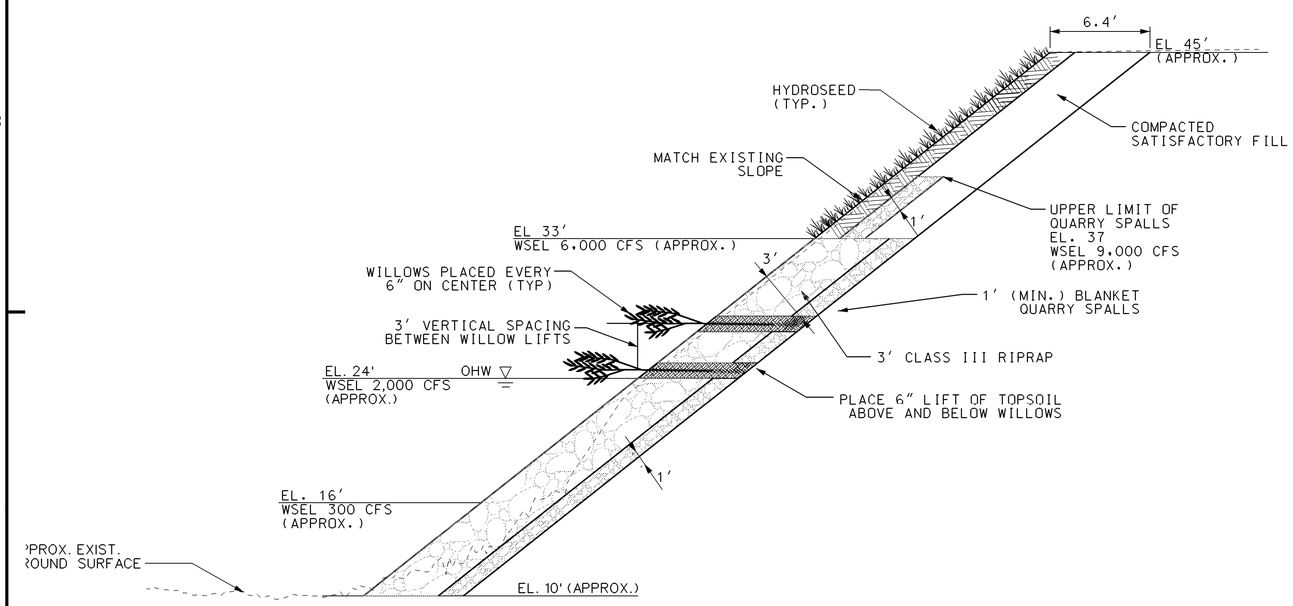
IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\KENT SHOPS-NARITA LEVEE\GRKSC-302TS2.DGN
DATE AND TIME PLOTTED: 30-APR-2008 17:38



KENT SHOPS - NARITA TYPICAL SECTION 3

NOT TO SCALE



EXISTNG BANK PROTECTION DETAIL

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
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Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-231
Rev.

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
KENT SHOPS-NARITA, GRN-03-07

TYPICAL SECTION 3

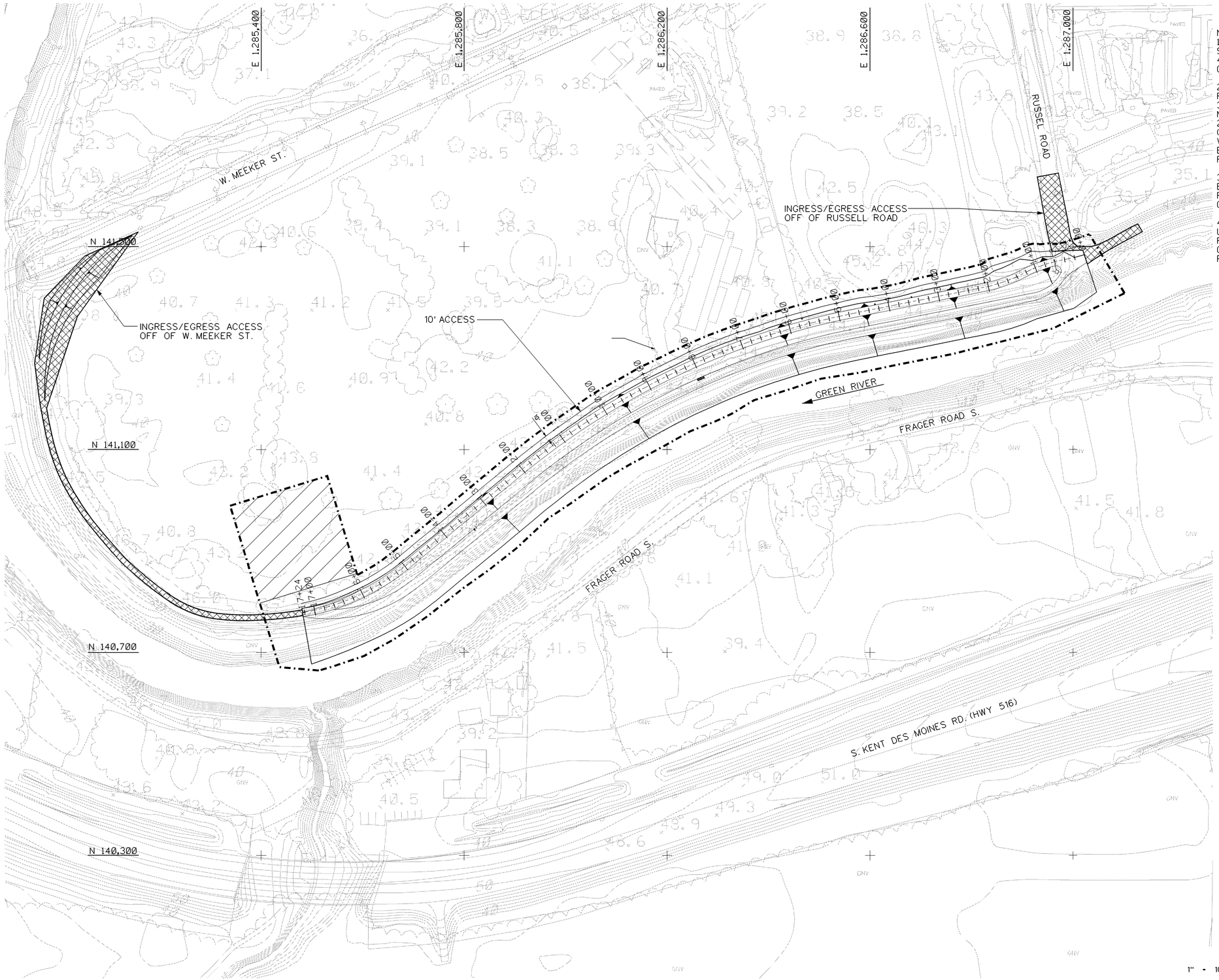
KING COUNTY PN C1970 WASHINGTON

Plate number:
C-303
Sheet 10 of 14

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\KENT SHOPS-NARITA LEVEE\GRKSC-303TS3.DGN

DATE AND TIME PLOTTED: 30-APR-2008 17:39



NOTES:

1. THE PROJECT SITE LOCATION IS IN SECTION 23, TOWNSHIP 22 NORTH, RANGE 4 EAST, WILLAMETTE MERIDIAN, KING COUNTY, WA.

2. BACKGROUND MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3D: WEST FOR KING COUNTY DNR AND PARK. MAP SCALE: 1"=100'. CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLAN N. ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

3. TEMPORARY WORK AREA EASEMENT EXTENDS 30' RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

4. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY KING COUNTY PRIOR TO CONSTRUCTION.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Drawn by: MCAVOY
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-230
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
MEYERS GOLF, GREEN RIVER - GRN-02-07

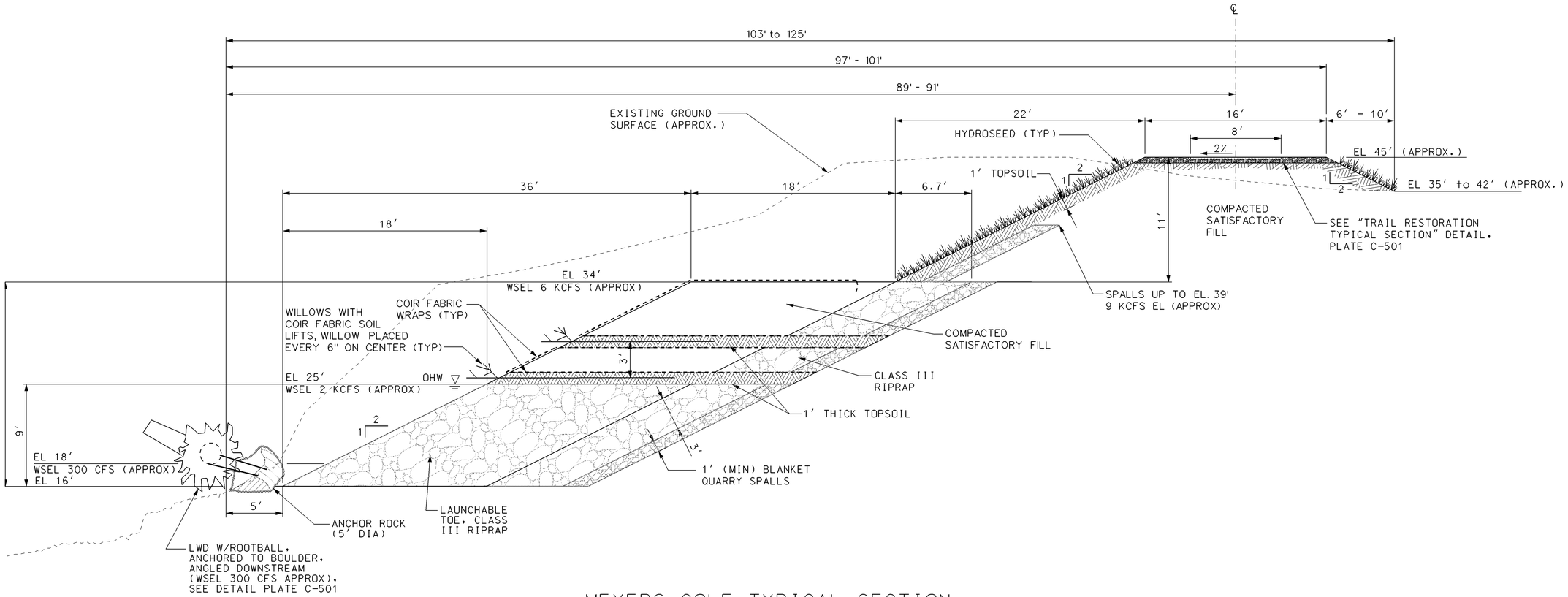
GENERAL SITE PLAN

KING COUNTY PN C1971 WASHINGTON

Plate number:
C-101
Sheet 3 of 8

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\MEYERS GOLF LEVEE\GRMGC-101GEN.DGN
DATE AND TIME PLOTTED: 09-APR-2008 05:16



MEYERS GOLF TYPICAL SECTION

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Symbol	Appr.	Date	Description
				/ /	

Designed by: WEST
Drawn by: MCAVOY
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-230
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABITATION
MEYERS GOLF, GREEN RIVER - GRN-02-07

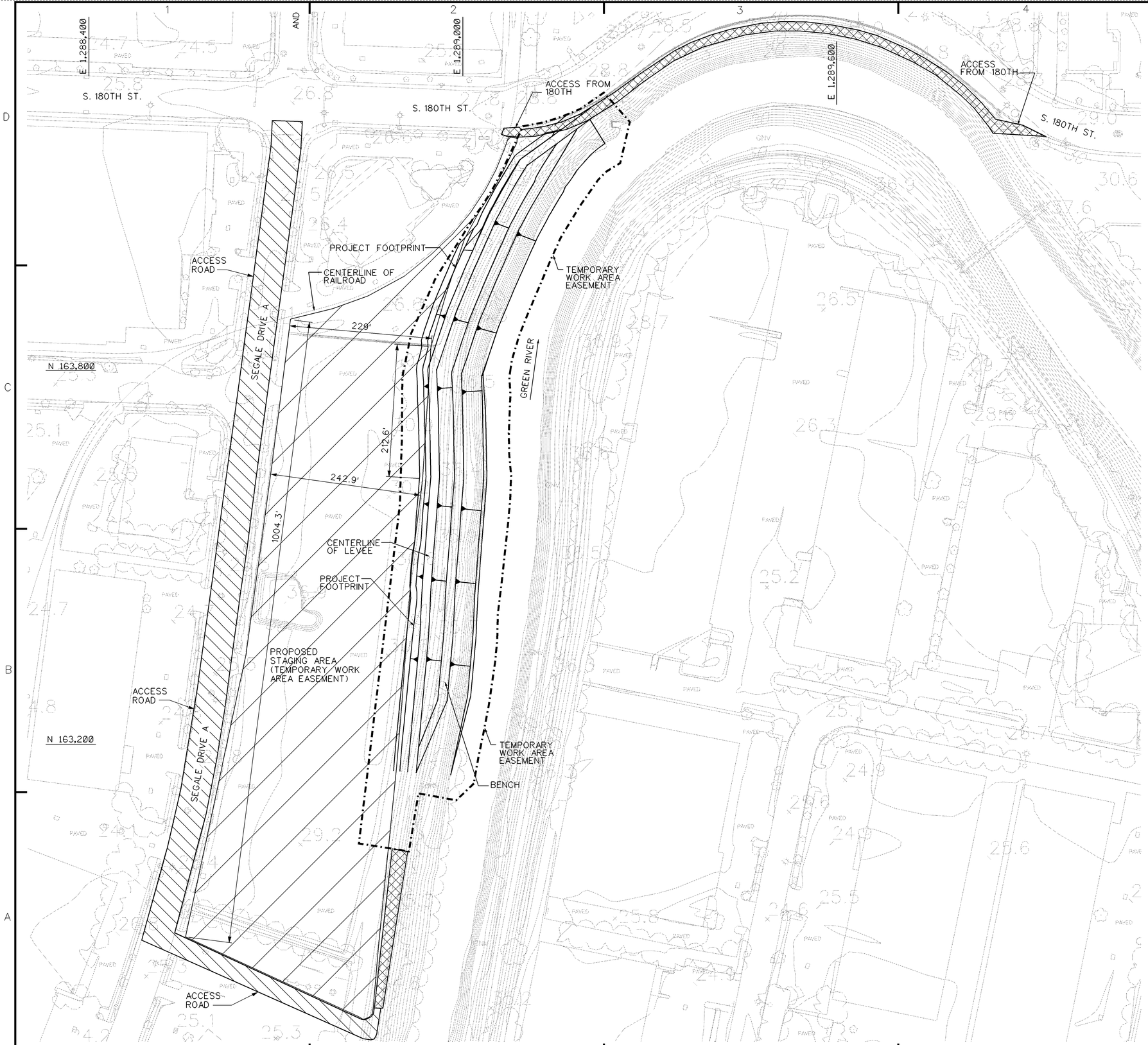
TYPICAL SECTION

KING COUNTY PN C1971 WASHINGTON

Plate number:
C-301
Sheet 5 of 8

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\MEYERS GOLF LEVEE\GRMGC-301TS1.DGN
DATE AND TIME PLOTTED: 01-MAY-2008 14:29



NOTES:

1. MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3DiWEST FOR KING COUNTY DNR AND PARKS. MAP SCALE: 1"=100', CONTOUR INTERVAL: 2 FOOT. HORIZONTAL DATUM: NAD83/91(HARN) WA STATE PLANE NORTH ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

2. ALL REAL ESTATE REQUIREMENTS AND UTILITY RELOCATIONS NECESSARY FOR PROJECT CONSTRUCTION SHALL BE OBTAINED/PERFORMED BY CITY OF TUKWILA PRIOR TO CONSTRUCTION.

3. TEMPORARY WORK AREA EASEMENT EXTENDS 30' RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

ACCESS

PROPOSED STAGING AREA (TEMPORARY WORK AREA EASEMENT)

ACCESS ROAD

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 80' 80' 40' 0 80' 160'

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON

Prepared by:

Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-229
Rev.:

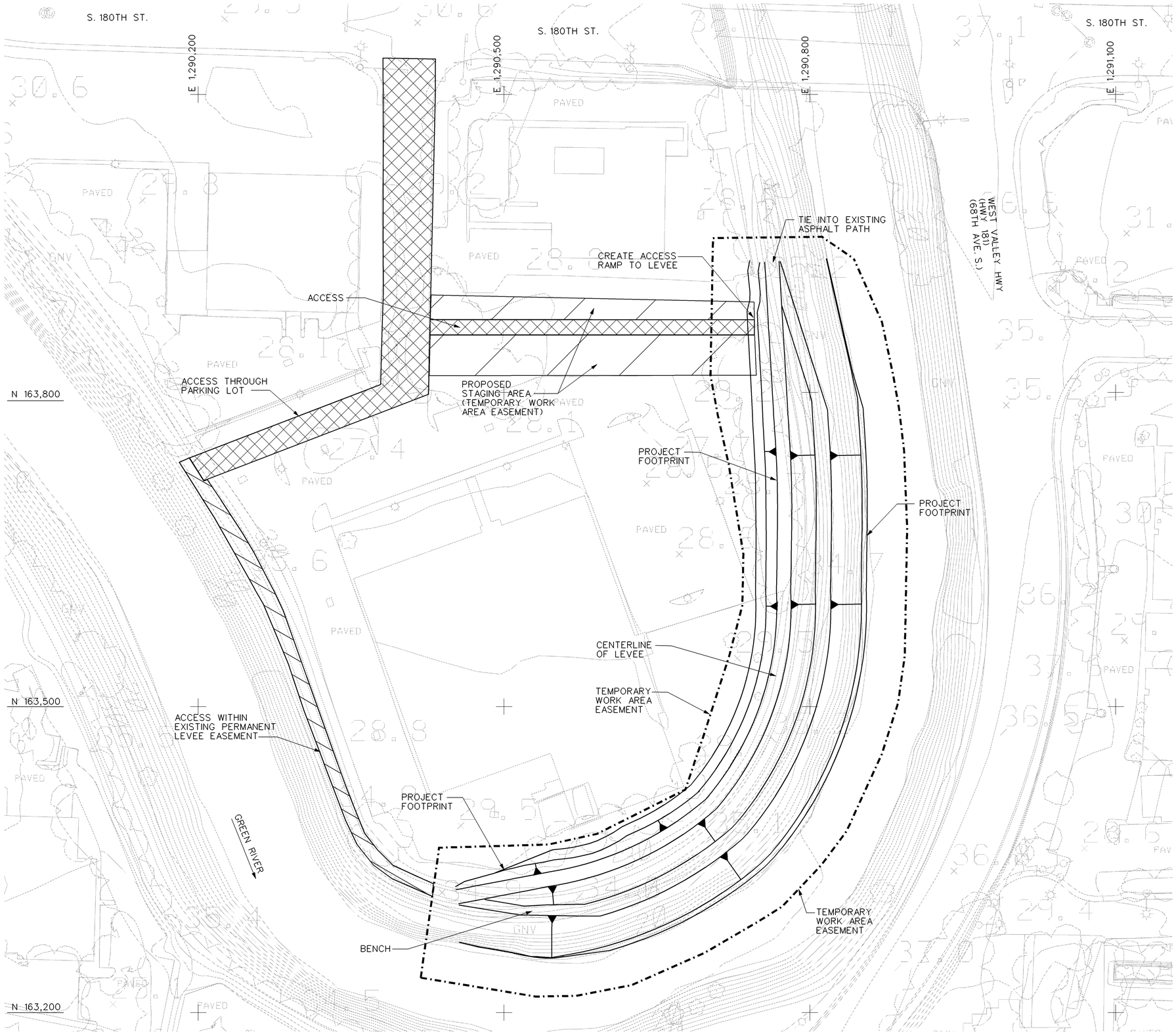
PL 84-99 LEVEE REHABILITATION
TUKWILA 205: SITES 3 & 5, GRE-3-07

TUKWILA 205 - SITE 5 GENERAL SITE PLAN

KING COUNTY PN C1972 WASHINGTON

Plate number:
C-101
Sheet 3 of 16

DATE AND TIME PLOTTED: 09-APR-2008 14:57 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\TUKWILA 205 LEVEE\GRTWC-101GEN.DGN



NOTES:

1. MAPPING COMPILED FROM FEBRUARY 2006 AERIAL PHOTOS. MAPPING BY 3Di WEST FOR KING COUNTY DNR AND PARKS. MAP SCALE: 1"=100', CONTOUR INTERVAL: 200 FOOT. HORIZONTAL DATUM: NAD83/91 (HARN) WA STATE PLANE NORTH ZONE (FEET). VERTICAL DATUM: NAVD 88. MAP HAS NOT BEEN COMPREHENSIVELY VERIFIED BY FIELD CHECKS.

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3. TEMPORARY WORK AREA EASEMENT EXTENDS 30' RIVERWARD FOR LWD PLACEMENT ALONG TOE DURING CONSTRUCTION.

ACCESS

PROPOSED STAGING AREA (TEMPORARY WORK AREA EASEMENT)

EXISTING PERMANENT LEVEE EASEMENT

TEMPORARY WORK AREA EASEMENT

PROJECT FOOTPRINT

N

1" = 50' 50' 25' 0 50' 100'

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E 12-7-229
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

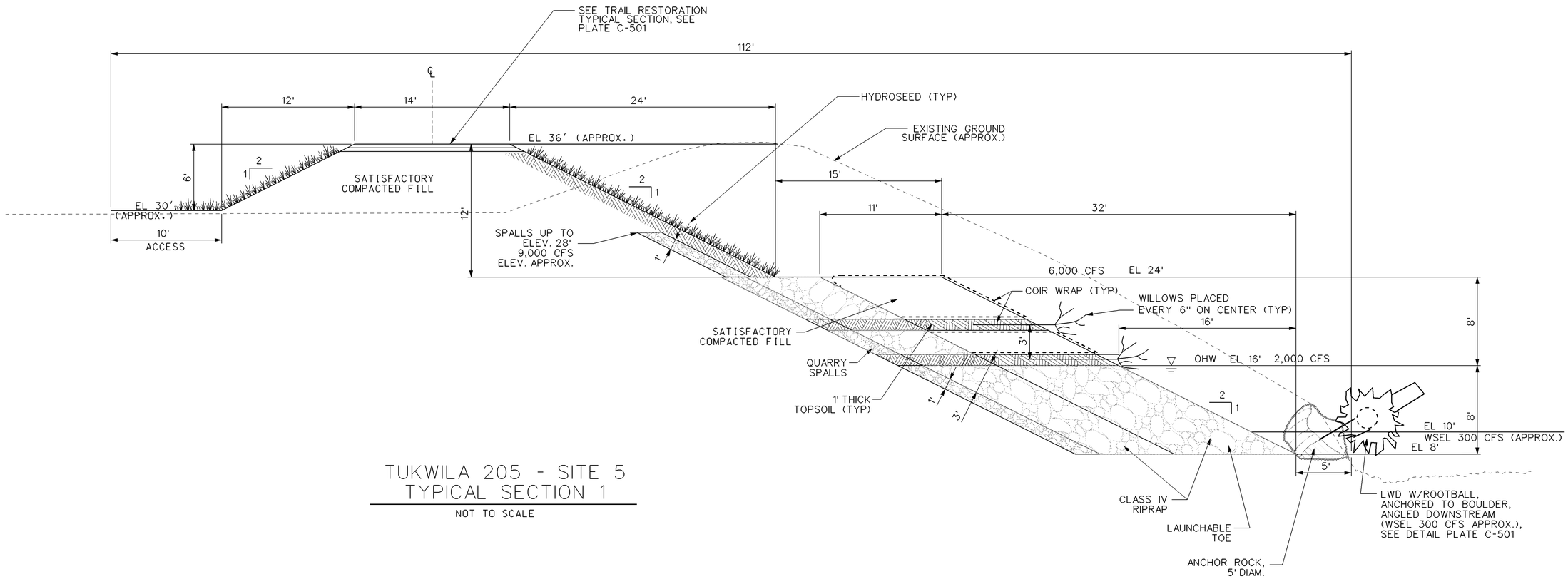
PL 84-99 LEVEE REHABILITATION
TUKWILA 205- SITES 3 & 5, GRE-3-07

TUKWILA 205 - SITE 3 GENERAL SITE PLAN

KING COUNTY PN C1972 WASHINGTON

Plate number:
C-102
Sheet 4 of 16

DATE AND TIME PLOTTED: 15-APR-2008 14:21 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\TUKWILA 205 LEVEE\GRTWC-102GEN.DGN



TUKWILA 205 - SITE 5
TYPICAL SECTION 1

NOT TO SCALE

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-229
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
TUKWILA 205- SITES 3 & 5, GRE-3-07

TUKWILA 205 - SITE 5
TYPICAL SECTION 1

KING COUNTY PN C1972 WASHINGTON

Plate number:
C-301
Sheet 9 of 16

DATE AND TIME PLOTTED: 01-MAY-2008 11:21
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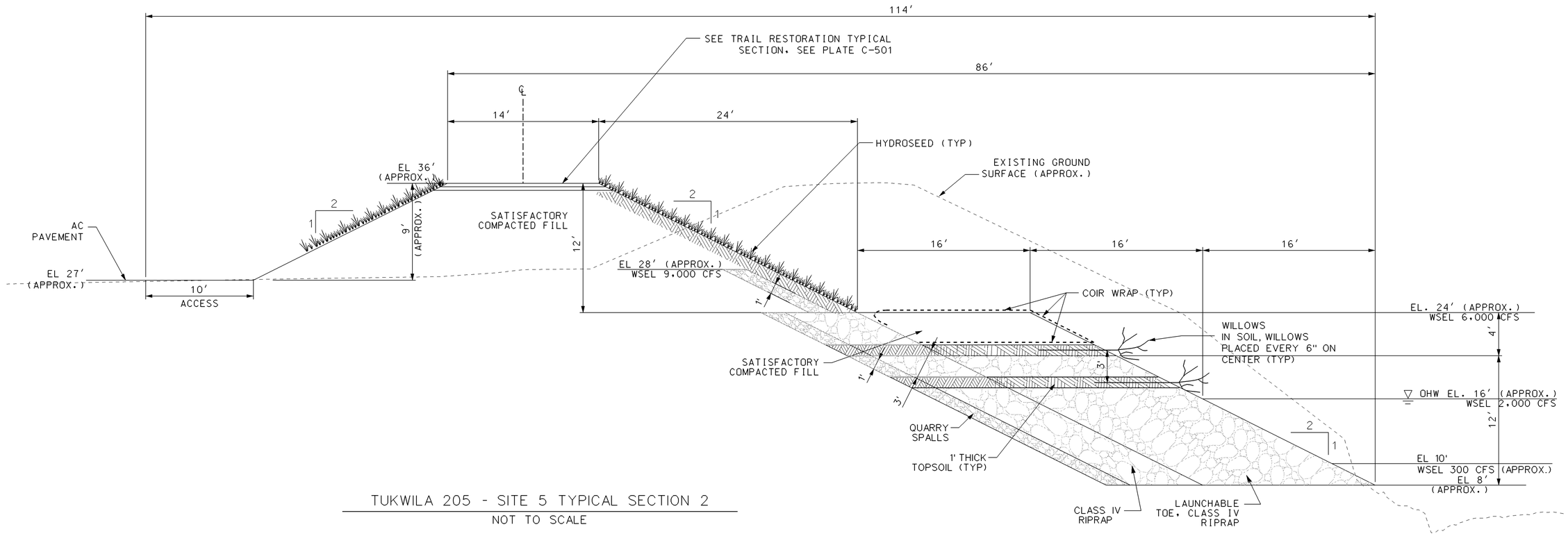

TUKWILA 205 - SITE 5 TYPICAL SECTION 2

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Symbol	Appr.	Date	Description
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Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-229
Rev.:

U.S.ARMY ENGINEER DISTRICT,SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
TUKWILA 205- SITES 3 & 5, GRE-3-07

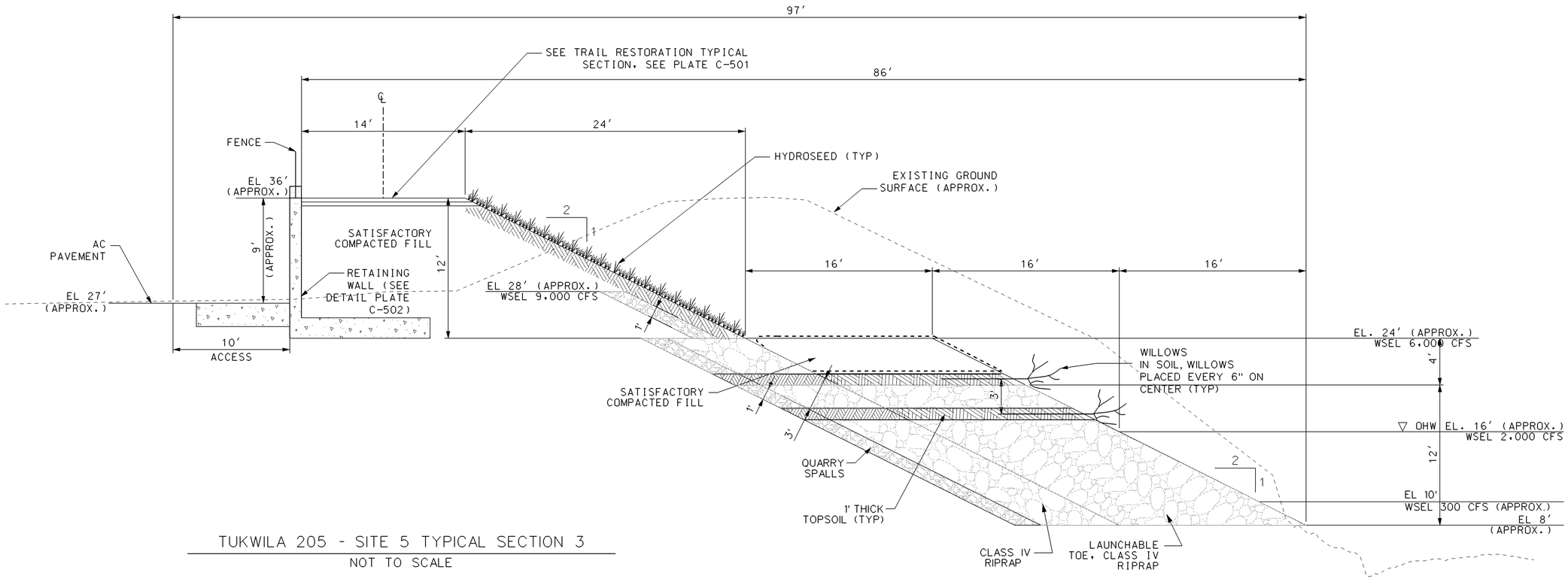
TUKWILA 205 - SITE 5
TYPICAL SECTION 2

KING COUNTY PN C1972 WASHINGTON

Plate number:
C-302
Sheet 10 of 16

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DATE AND TIME PLOTTED: 01-MAY-2008 11:22 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\TUKWILA 205 LEVEE\GRTWG-302TS2.DGN



TUKWILA 205 - SITE 5 TYPICAL SECTION 3

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E-12-7-229
Rev.:

U.S. ARMY ENGINEER DISTRICT, SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
TUKWILA 205- SITES 3 & 5, GRE-3-07

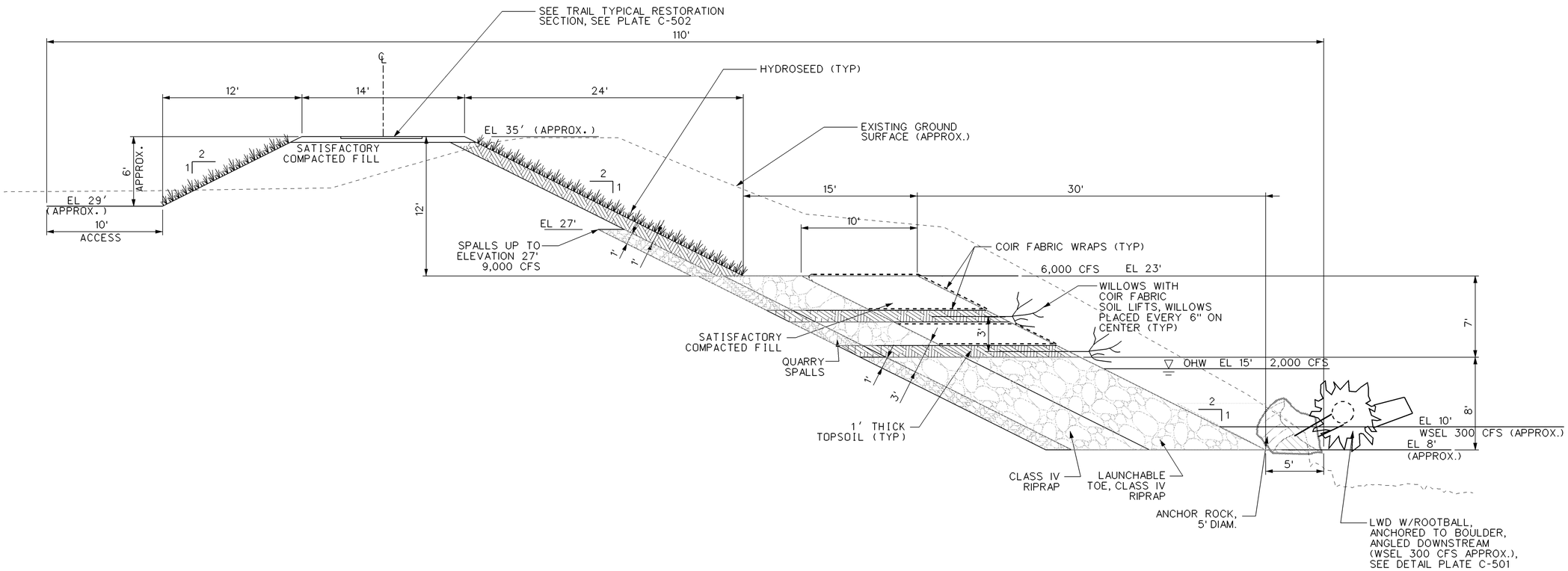
TUKWILA 205 - SITE 5
TYPICAL SECTION 3

KING COUNTY PN C1972 WASHINGTON

Plate number:
C-303
Sheet 11 of 16

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DATE AND TIME PLOTTED: 01-MAY-2008 11:22 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\TUKWILA 205 LEVEE\GRTWG-303TS3.DGN



TUKWILA 205 - SITE 3
TYPICAL SECTION

NOT TO SCALE

US Army Corps of Engineers
Seattle District

Symbol	Description	Date	Appr.	Symbol	Description
		/ /			

Designed by: WEST
Drawn by: LEJON
Checked by: FISCHER
Date: 08 APR 08
File: E 12-7-229
Rev.:

U.S.ARMY ENGINEER DISTRICT,SEATTLE
CORPS OF ENGINEERS
SEATTLE, WASHINGTON
Prepared by:

PL 84-99 LEVEE REHABILITATION
TUKWILA 205- SITES 3 & 5, GRE-3-07

TUKWILA 205 - SITE 3
TYPICAL SECTION

KING COUNTY PN C1972 WASHINGTON

Plate number:
C-304
Sheet 12 of 16

IF SHEET MEASURES LESS THAN 22" X 34" IT IS A REDUCED PRINT. REDUCE SCALE ACCORDINGLY.

DATE AND TIME PLOTTED: 01-MAY-2008 11:23 DESIGN FILE: I:\MISC\CIV\GREEN RIVER\2008 LEVEE REHAB\TUKWILA 205 LEVEE\GRTWG-304TS1.DGN