

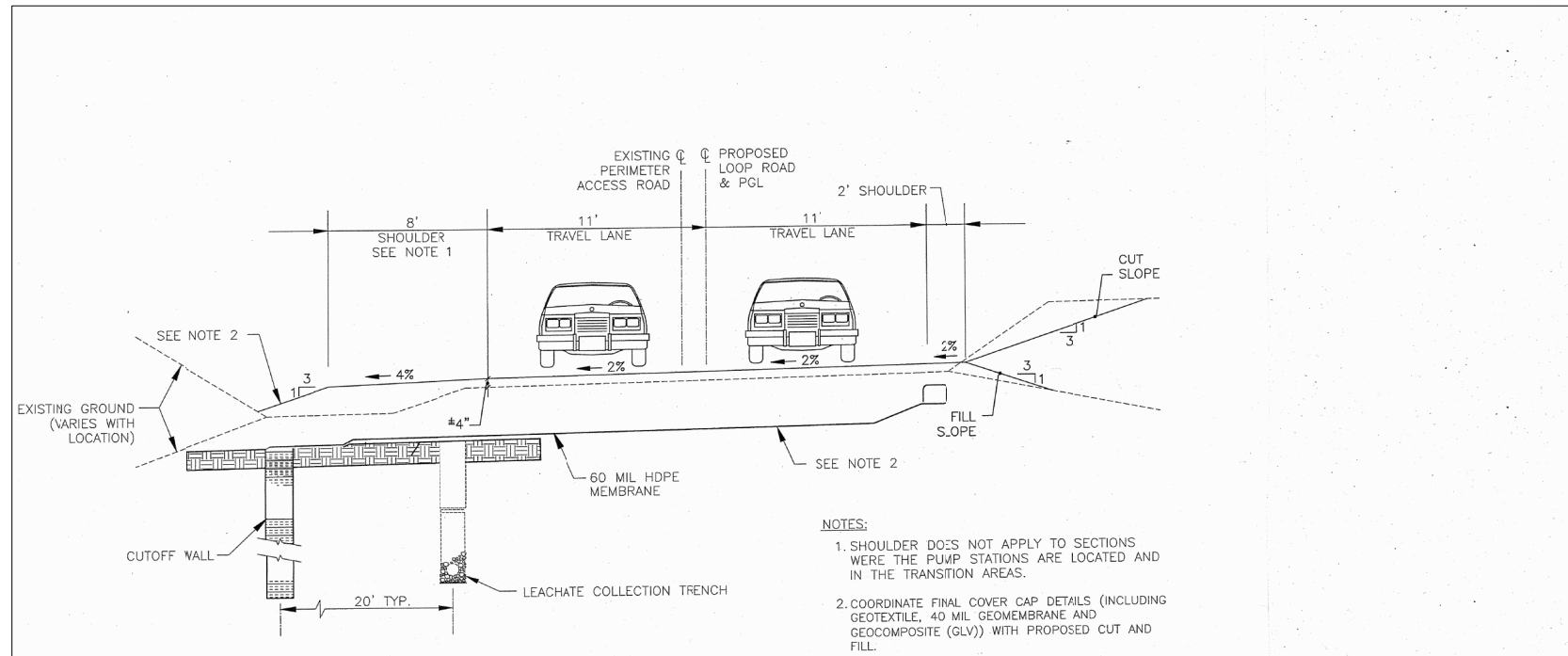
APPENDIX B

ROAD DESIGN SCHEMATICS

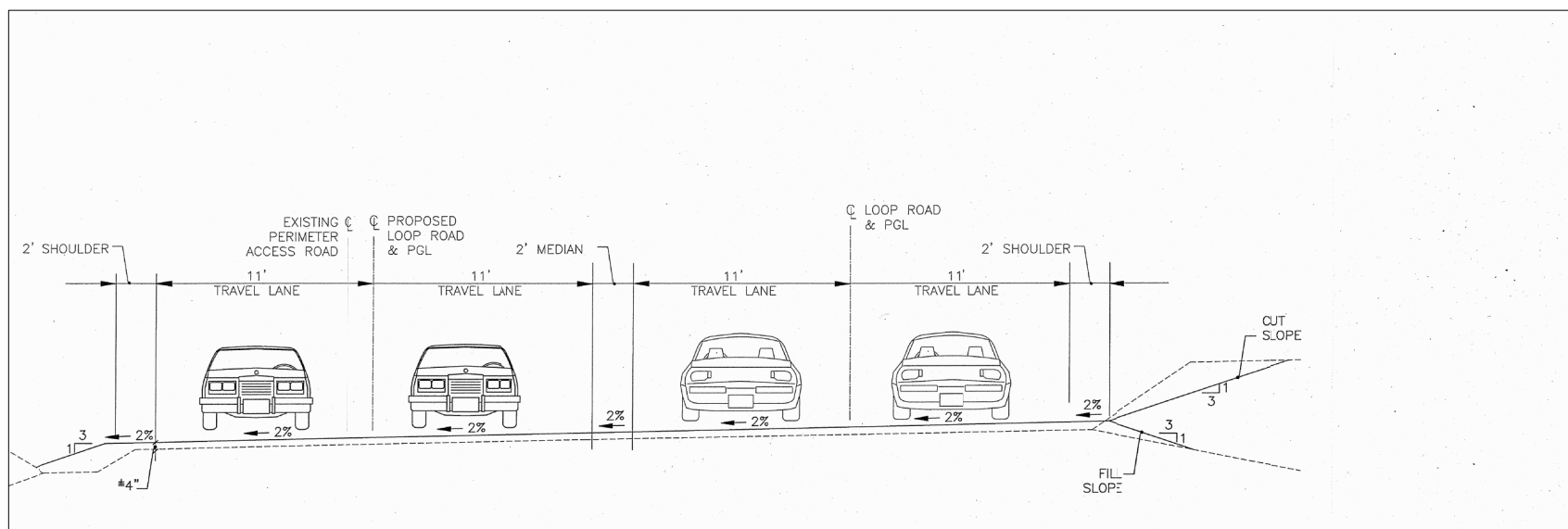
Fresh Kills Park Roads
Supplemental EIS Roadway Drawing List (Shown in Red to Supplement Original Dr
HDR/Arup
May 26, 2009

Drawing #	Drawing Name
RD-C-30.43	Typical Roadway Sections - Alternative A (URS)
RD-C-30.44	Typical Roadway Sections - Alternative B (URS)
	Plans - Park Roads - 2036 Four-lane Alternative
R5-C-23.41	Forest Hill Extension & DSNY Service Road, 4 Lane Plan - 2036 Sheet 1 of 2
R5-C-25.42	Forest Hill Extension & DSNY Service Road, 4 Lane Plan - 2036 Sheet 2 of 2
	Plans - Park Roads - 2036 Two-lane Alternative
R5-C-23.21	Forest Hill Extension & DSNY Service Road, 2 Lane Plan - 2036 Sheet 1 of 2
R5-C-25.22	Forest Hill Extension & DSNY Service Road, 2 Lane Plan - 2036 Sheet 2 of 2
	Plans - Park Roads - 2036 Alternative A (SIBP)
R6-C-23.11	Loop Road Alignment, 2 Lane Plan - 2036, Sheet 1 of 4
R6-C-23.12	Loop Road Alignment, 2 Lane Plan - 2036, Sheet 2 of 4
R6-C-23.13	Loop Road Alignment, 2 Lane Plan - 2036, Sheet 3 of 4
R6-C-23.14	Loop Road Alignment, 2 Lane Plan - 2036, Sheet 4 of 4
	Plans - Park Roads - 2036 Alternative B (SIBP)
R6-C-23.21	Loop Road Alignment, 2 Lane Plan - 2036, Sheet 1 of 4
R6-C-23.22	Loop Road Alignment, 2 Lane Plan - 2036, Sheet 2 of 4
R6-C-23.23	Loop Road Alignment, 2 Lane Plan - 2036, Sheet 3 of 4
R6-C-23.23	Loop Road Alignment, 2 Lane Plan - 2036, Sheet 4 of 4
	Plans - Park Roads - 2036 Alternative A (SIBP)
R6-C-23.31	Loop Road Alignment, 1 Lane Plan - 2036, Sheet 1 of 4
R6-C-23.32	Loop Road Alignment, 1 Lane Plan - 2036, Sheet 2 of 4
R6-C-23.33	Loop Road Alignment, 1 Lane Plan - 2036, Sheet 3 of 4
R6-C-23.34	Loop Road Alignment, 1 Lane Plan - 2036, Sheet 4 of 4
	Profiles - Park Roads - 2036 Four-lane Alternative
R5-C-35.41	Forest Hill Extension, 4 Lane -2036, Profile Sheet 1 of 1
	Profiles - Park Roads - 2036 Two-lane Alternative
R5-C-35.21	Forest Hill Extension, 2 Lane -2036, Profile Sheet 1 of 1
	Profiles - Park Roads - 2036 Alternative A (SIBP)
R6-C-35.11	Loop Road 1-Lane - 2036 Profile, Sheet 1 of 5
R6-C-35.12	Loop Road 1-Lane - 2036 Profile, Sheet 2 of 5
R6-C-35.13	Loop Road 1-Lane - 2036 Profile, Sheet 3 of 5
R6-C-35.14	Loop Road 1-Lane - 2036 Profile, Sheet 4 of 5

Drawing #	Drawing Name
R6-C-35.15	Loop Road 1-Lane - 2036 Profile, Sheet 5 of 5
	Profiles - Park Roads - 2036 Alternative B (SIBP)
R6-C-35.21	Loop Road 2-Lane - 2036 Profile, Sheet 1 of 5
R6-C-35.22	Loop Road 2-Lane - 2036 Profile, Sheet 2 of 5
R6-C-35.23	Loop Road 2-Lane - 2036 Profile, Sheet 3 of 5
R6-C-35.24	Loop Road 2-Lane - 2036 Profile, Sheet 4 of 5
R6-C-35.25	Loop Road 2-Lane - 2036 Profile, Sheet 5 of 5
	Cross Sections - Park Roads - 2036 Four-lane Alternative
R5-C-30.41	Forest Hill Extension, 4 Lane, Cross Sections
	Cross Sections - Park Roads - 2036 Two-lane Alternative
R5-C-30.21	Forest Hill Extension, 2 Lane, Cross Sections
	Cross Sections - Park Roads - 2036 Alternative A (SIBP)
R6-C-30.11	Loop Road Alignment, 2 Lane - 2036, Cross Sections
	Cross Sections - Park Roads - 2036 Alternative A (SIBP)
R6-C-30.21	Loop Road Alignment, 2 Lane - 2036, Cross Sections
	Cross Sections - Park Roads - 2036 Alternative B (SIBP)
R6-C-30.31	Loop Road Alignment, 1 Lane - 2036, Cross Sections



TYPICAL SECTION - 2-LANE ONE WAY LOOP
N.T.S.



TYPICAL SECTION - 4-LANE CROSS DRIVE ROADWAY
N.T.S.

FRESH KILLS PARK, KEY PLAN:

NOTES:

1. THE DESIGN IS BASED ON DSNY'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSNY'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

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SUB-CONSULTANT:

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HDR | Daniel Frankfort
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Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

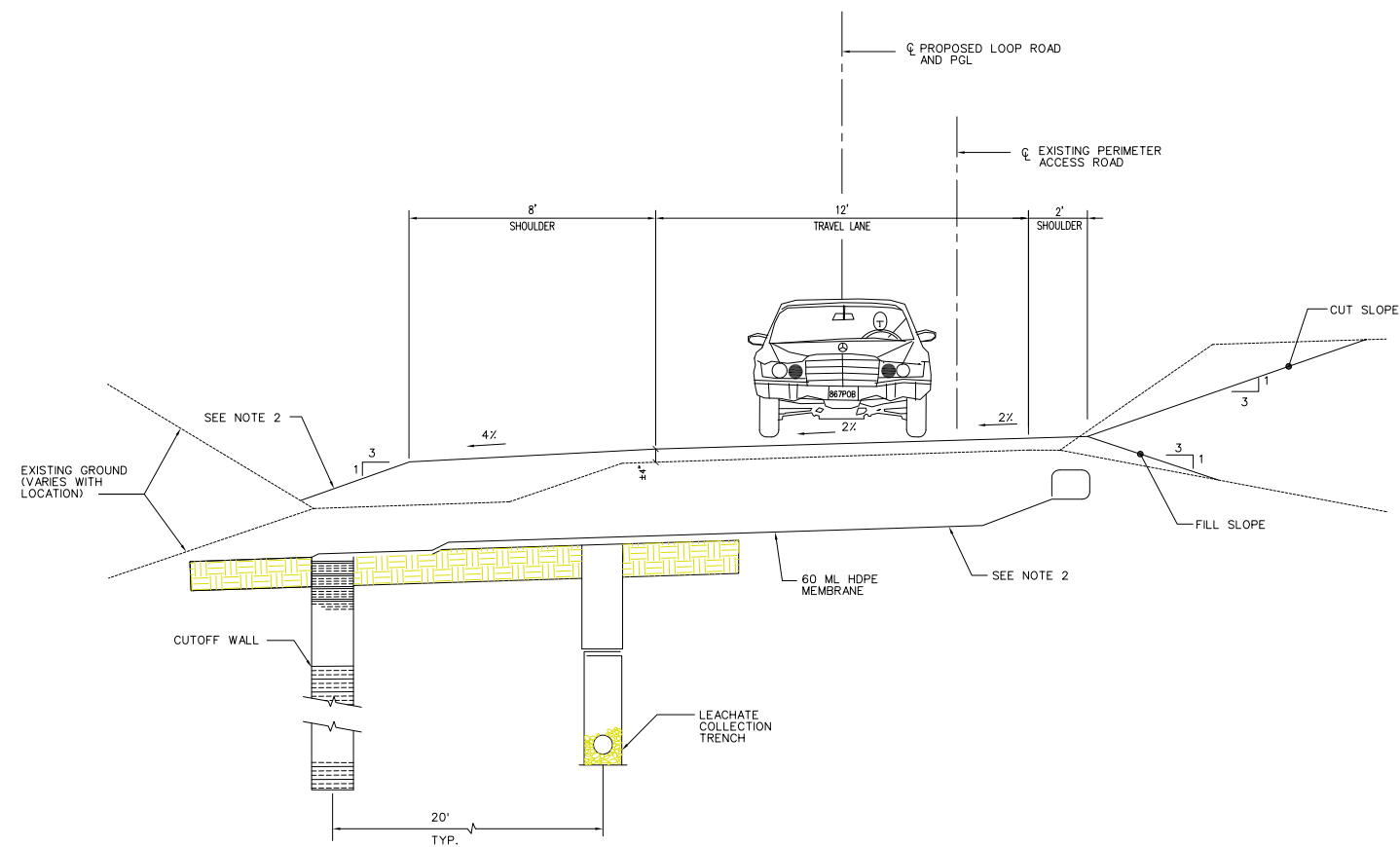
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TYPICAL ROADWAY SECTIONS - SIBPO ALTERNATIVES A AND B

DESIGNED BY: DRN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Angelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: TBD

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DATE: 05.22.09	SCALE: NTS	DRAWING NO.: RD-C-30.43	SHEET NO. / SHEETS
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DATE: 05/22/09 10:15 AM
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TYPICAL SECTION - 1-LANE ONE- WAY LOOP
N.T.S.

- NOTES:**
1. SHOULDER DOES NOT APPLY TO SECTIONS WHERE THE PUMP STATIONS ARE LOCATED AND IN THE TRANSITION AREAS.
 2. COORDINATE FINAL COVER CAP DETAILS (INCLUDING GEOTEXTILE, 40 ML GEOMEMBRANE AND GEOCOMPOSITE (GLV)) WITH PROPOSED CUT AND FILL.

FRESH KILLS PARK, KEY PLAN:

NOTES:

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SUB-CONSULTANT:



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Olmsted Center
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Flushing, New York

PROJECT TITLE:

FRESH KILLS PARK

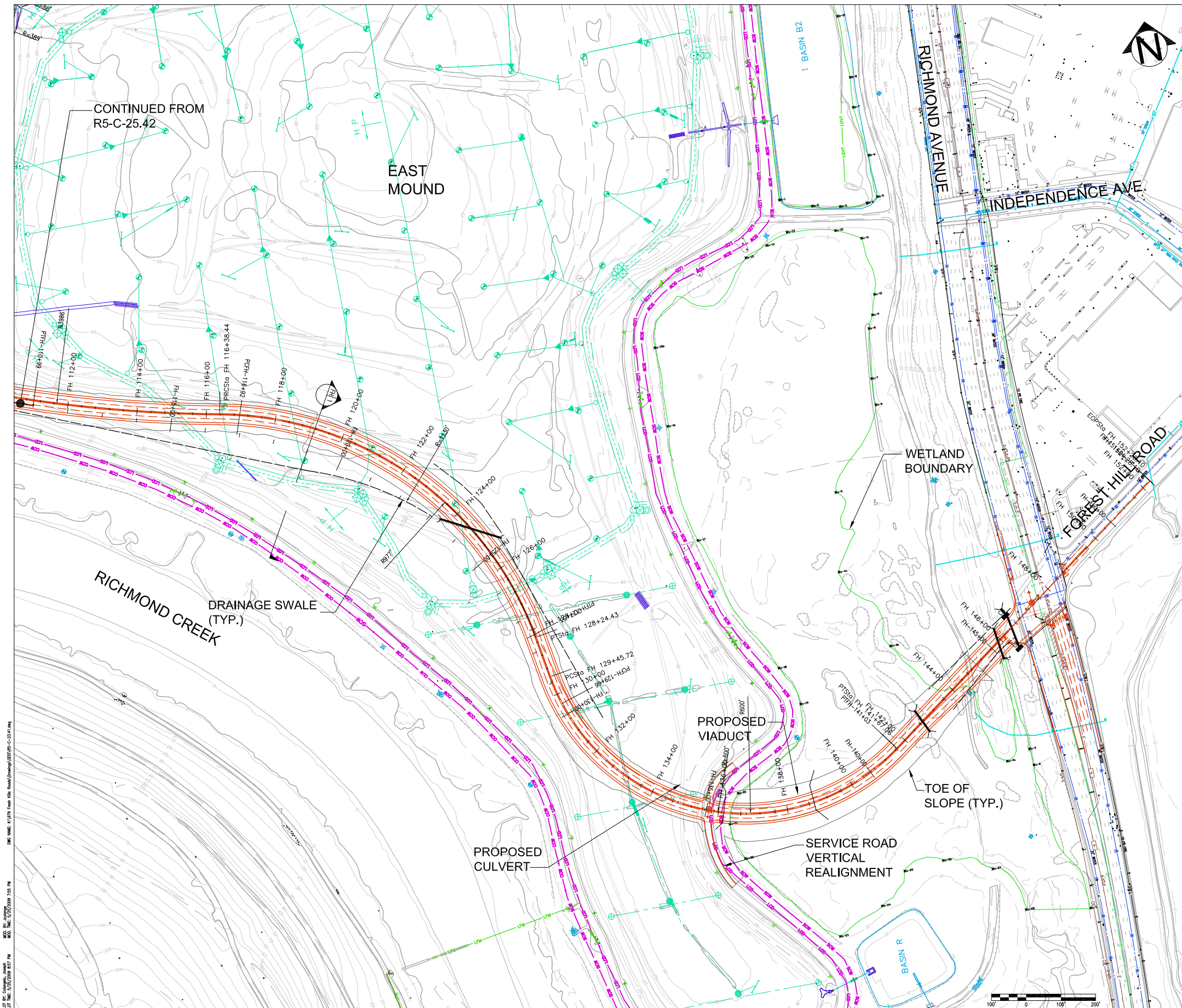
DRAWING TITLE:

TYPICAL ROADWAY
SECTIONS - 1 LANE LOOP

DESIGNED BY: DRN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Angelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Nasto	CONTRACT NO.: TBD

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 CHECKED BY: CHK
 DESIGNED BY: DSN
 REVIEWED BY: DRN
 APPROVED BY: DRN
 DATE: 05/22/09 10:55 AM

FRESH KILLS PARK, KEY PLAN:

NOTES:
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UTILITIES LEGEND

	NATIONAL GRID GAS
	LANDFILL GAS TRANSMISSION MAIN
	LEACHATE STONE TRENCH
	CUTOFF WALL (SOIL-BENTONITE)
	CUTOFF WALL (CEMENT-BENTONITE)
	LEACHATE FORCE MAIN
	LEACHATE COLLECTION DRAIN / LEACHATE COLLECTION HEADER
	UNDERGROUND ELECTRIC
	FIRE WATER
	ELECTRIC
	STORM
	SANITARY SEWER
	WATER
	MANHOLE

LEAD CONSULTANT:

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 475 Tenth Ave, 10Fl, New York, NY 10018 215-433-1450

SUB-CONSULTANT:

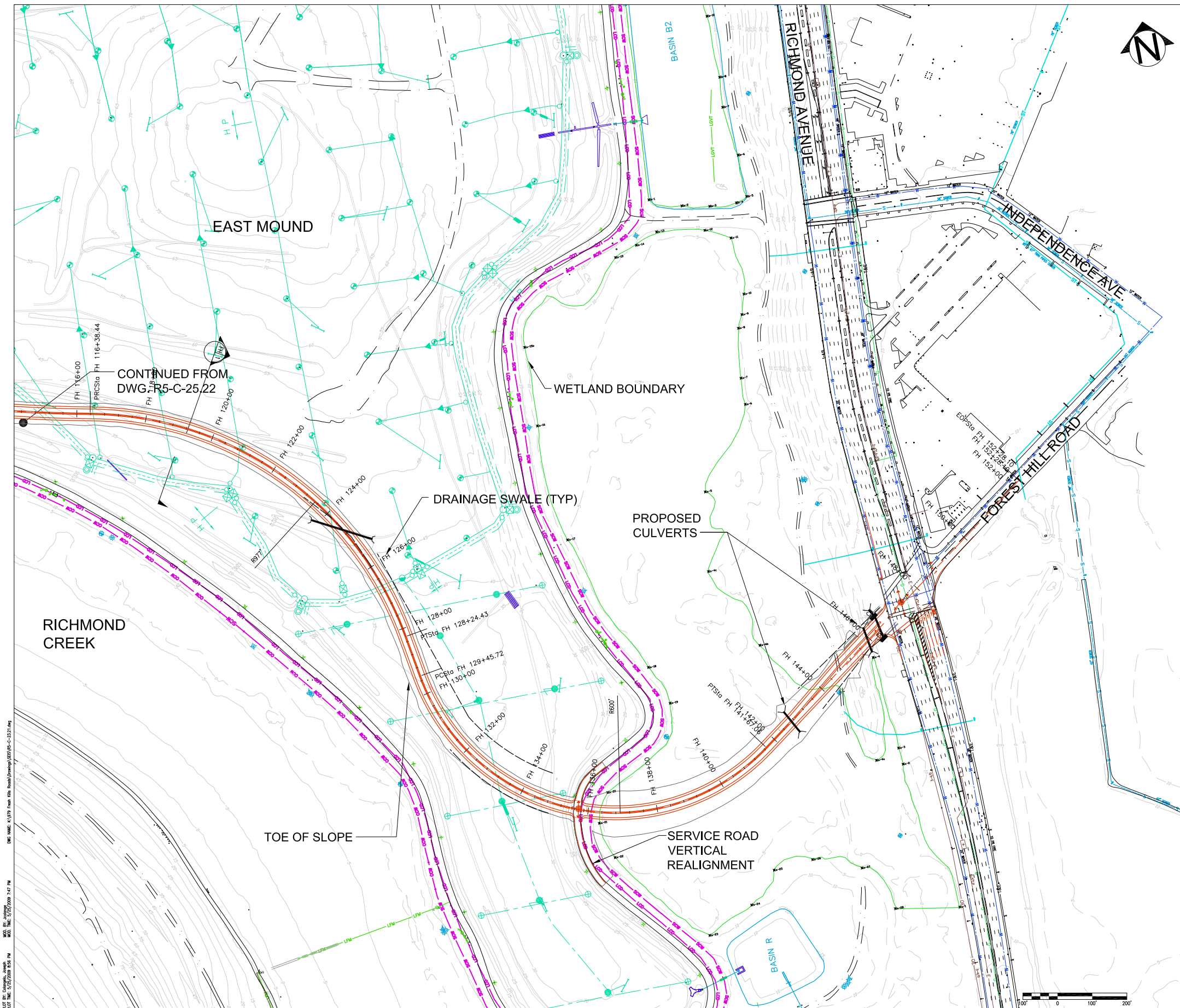
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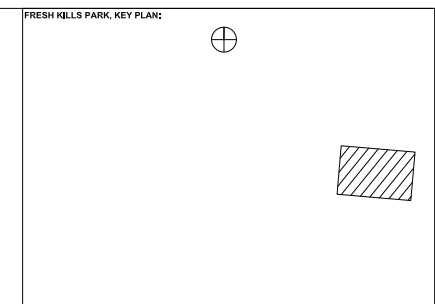
PROJECT TITLE: FRESH KILLS PARK

DRAWING TITLE: FOREST HILL EXTENSION
 4 LANE PLAN - 2036
 SHEET 1 OF 2

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
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		SHEET NO. / SHEETS



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 PROJECT: R5-C-23.21



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UTILITIES LEGEND

	NATIONAL GRID GAS
	LANDFILL GAS TRANSMISSION MAIN
	LEACHATE STONE TRENCH
	CUTOFF WALL (SOIL-BENTONITE)
	CUTOFF WALL (CEMENT-BENTONITE)
	LEACHATE FORCE MAIN
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	UNDERGROUND ELECTRIC
	FIRE WATER
	ELECTRIC
	STORM
	SANITARY SEWER
	WATER
	MANHOLE

LEAD CONSULTANT:

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 475 Tenth Ave., 10th Fl., New York, NY 10018 212-433-1450

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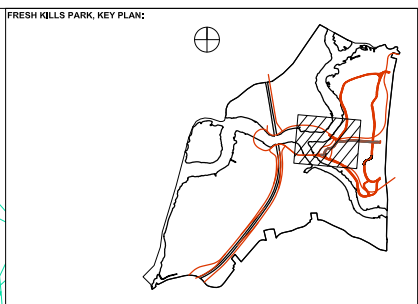
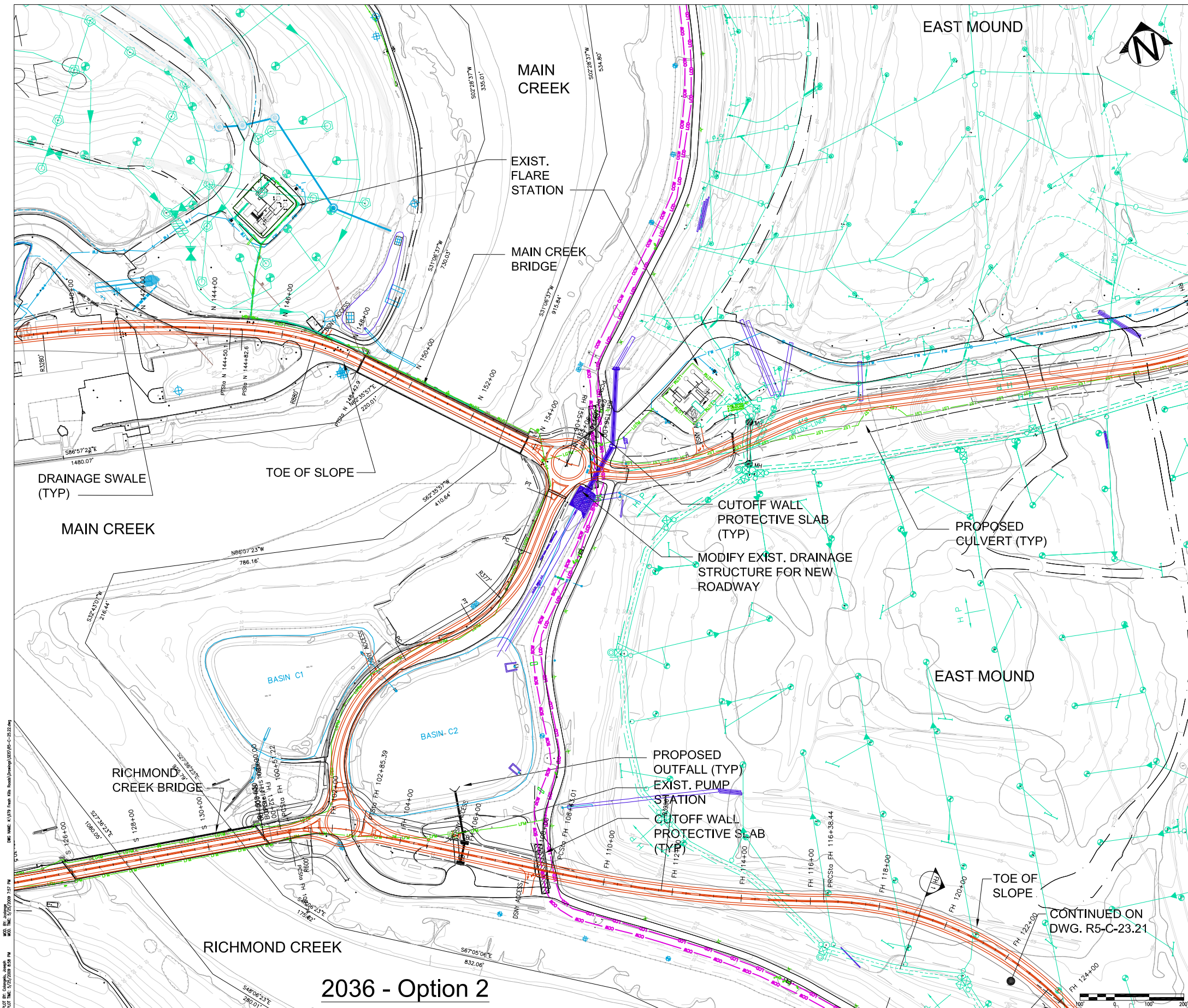
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PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**FOREST HILL EXTENSION
 2 LANE PLAN - 2036
 SHEET 1 OF 2**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
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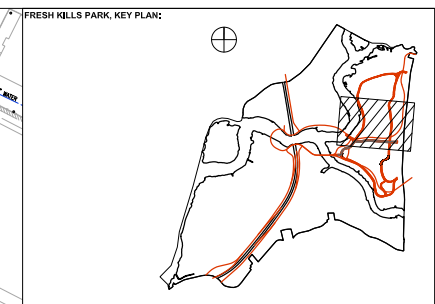
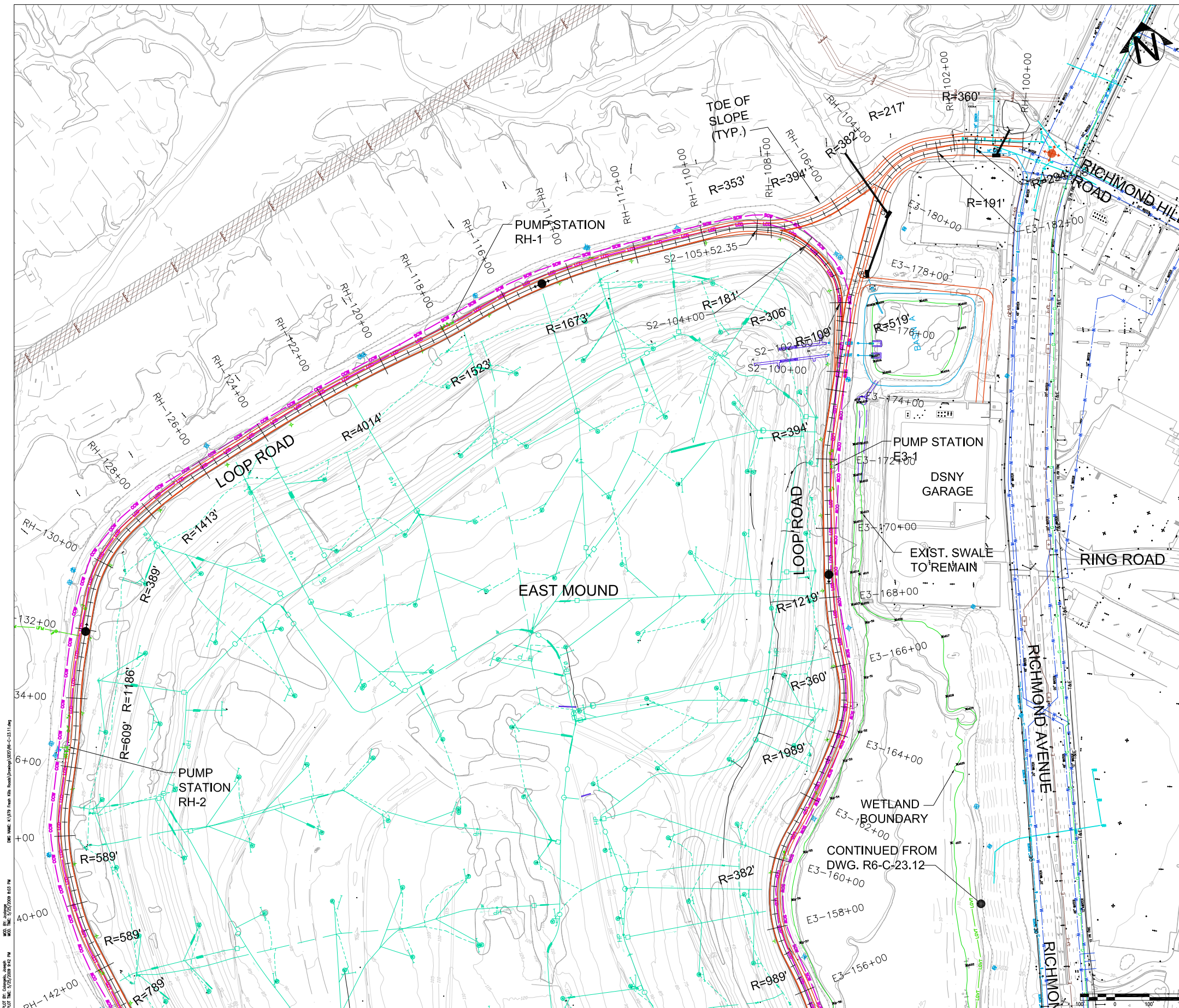
DRAWING TITLE:
 EAST LOOP ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 2 OF 2

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
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		SHEET NO. / SHEETS 2 / 2

DATE: 05/22/09
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2036 - Option 2

CONTINUED ON
 DWG. R5-C-23.21



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	SANITARY SEWER
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	MANHOLE

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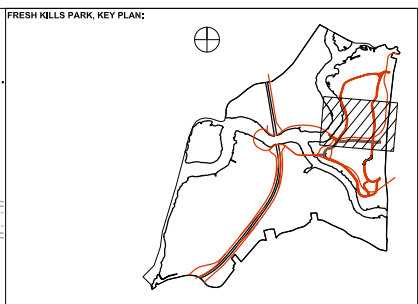
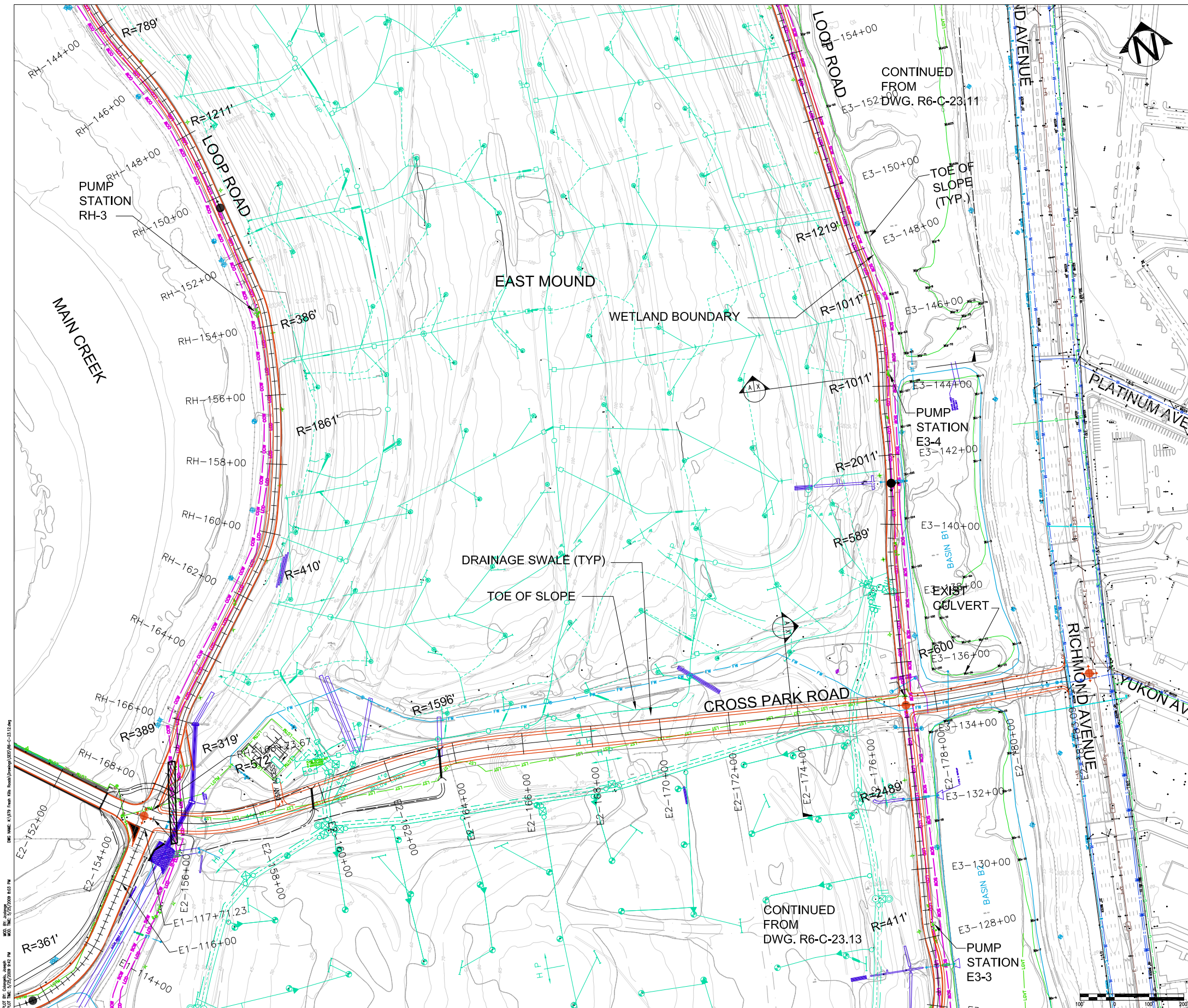
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PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE A ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 1 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
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APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
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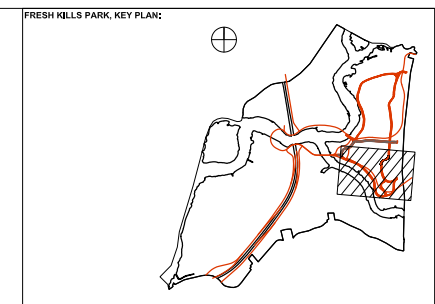
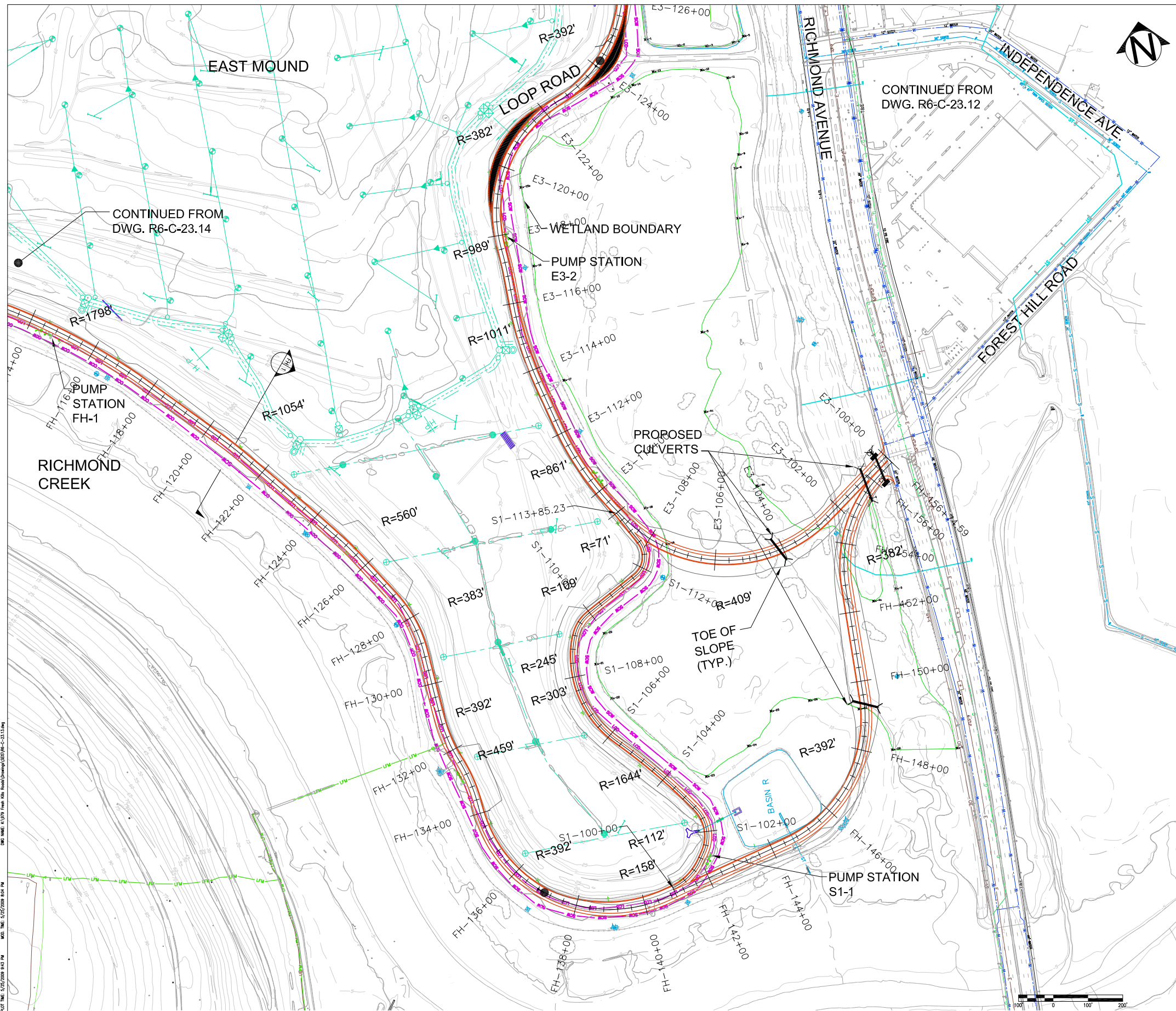
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PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE A ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 2 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
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		SHEET NO. / SHEETS 2 / 4

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 PLOT TIME: 5/22/2009 10:52 AM



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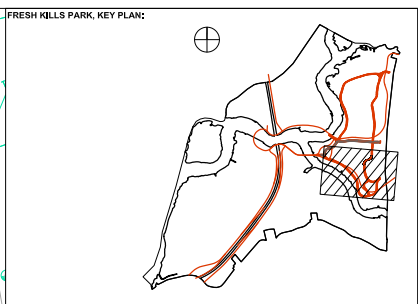
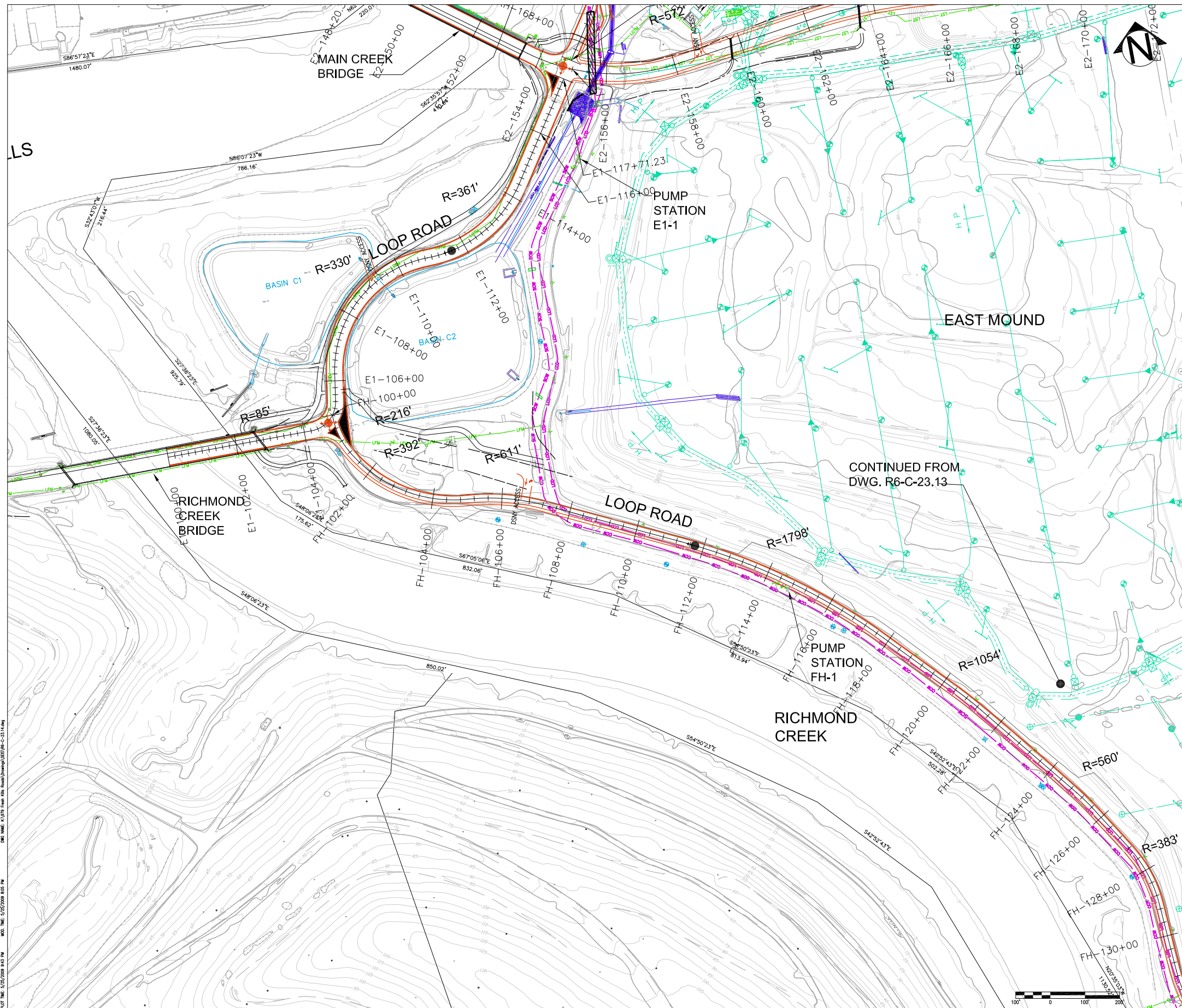
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PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE A ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 3 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
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DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO. / SHEETS: R6-C-23.13

DATE: 05/22/09
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 PLOT: R6-C-23.13-3.dwg



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UTILITIES LEGEND	
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	CUTOFF WALL (CEMENT-BENTONITE)
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	STORM
	SANITARY SEWER
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LEAD CONSULTANT:

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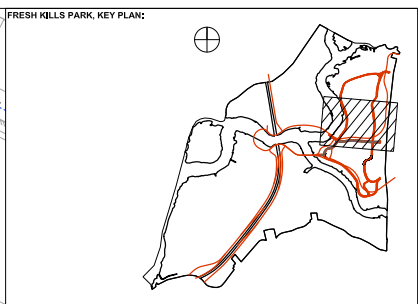
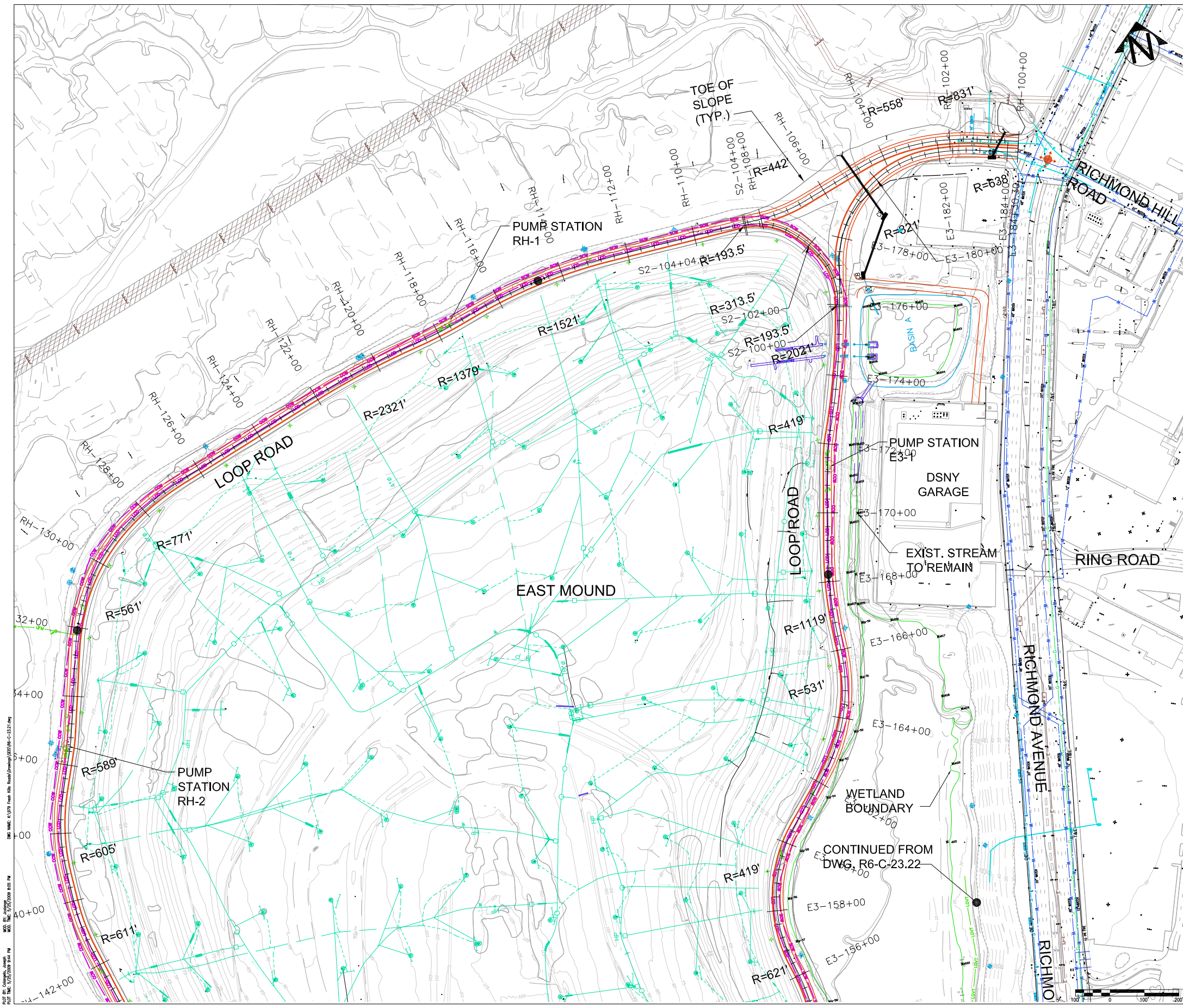
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 Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE A ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 4 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.:
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DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO. / SHEETS: R6-C-23.14

DATE: 05/22/09
 TIME: 10:00 AM
 FILE: R6-C-23.14.dwg
 PLOT: R6-C-23.14.dwg
 PLOT TIME: 5/22/2009 10:00 AM



NOTES:
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UTILITIES LEGEND

	NATIONAL GRID GAS
	LANDFILL GAS TRANSMISSION MAIN
	LEACHATE STONE TRENCH
	CUTOFF WALL (SOIL-BENTONITE)
	CUTOFF WALL (CEMENT-BENTONITE)
	LEACHATE FORCE MAIN
	LEACHATE COLLECTION DRAIN / LEACHATE COLLECTION HEADER
	UNDERGROUND ELECTRIC
	FIRE WATER
	ELECTRIC
	STORM
	SANITARY SEWER
	WATER
	MANHOLE

LEAD CONSULTANT:

 Field Operations
 475 Tenth Ave., 10th Fl., New York, NY 10018 215-433-1450

SUB-CONSULTANT:

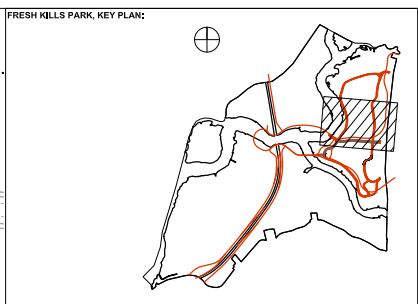
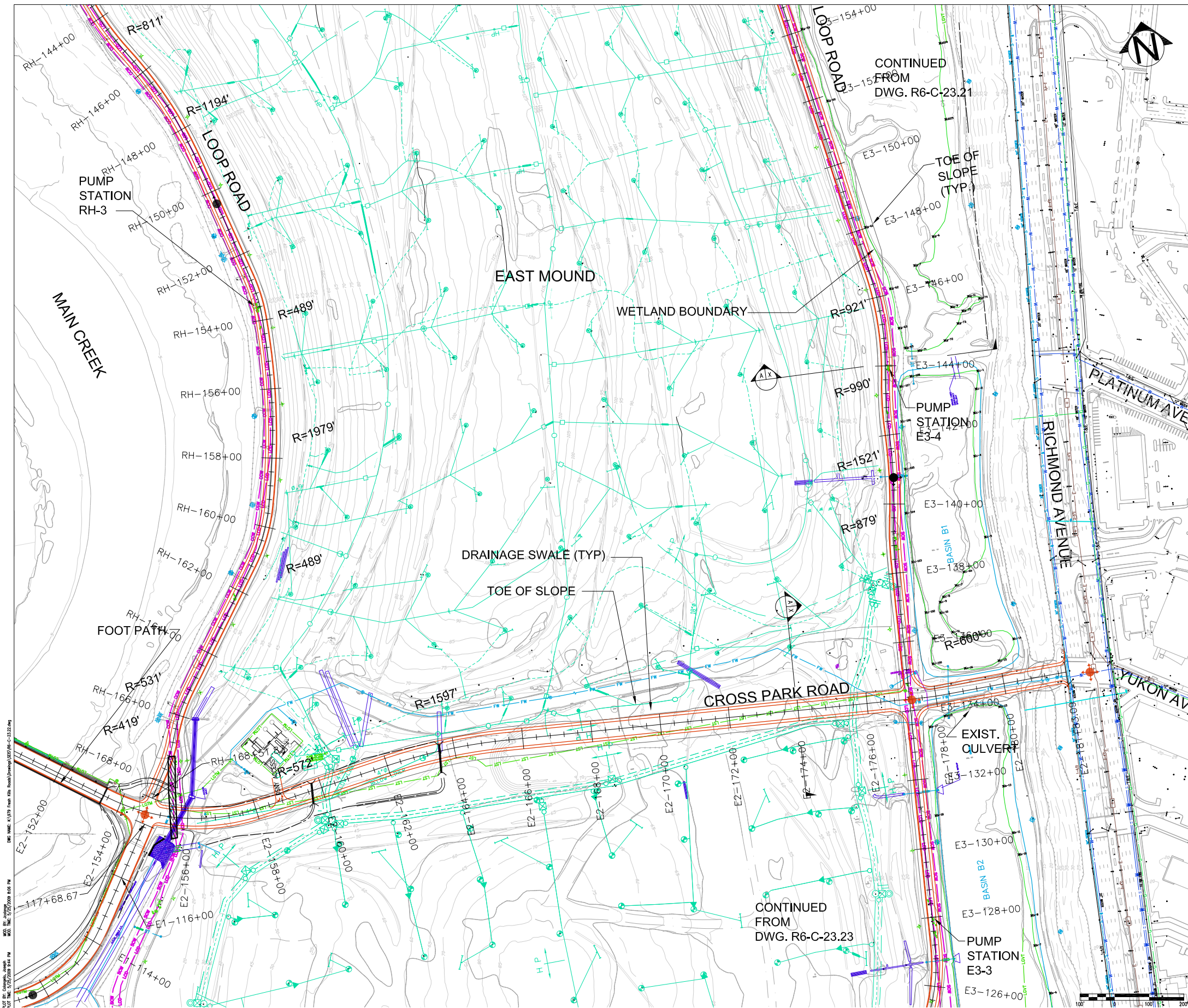
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City of New York
 Parks & Recreation
 Olmsted Center
 Flushing Meadows-Corona Park
 Flushing, New York

PROJECT TITLE:
 FRESH KILLS PARK

DRAWING TITLE:
 ALTERNATIVE B ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 1 OF 4

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
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		SHEET NO. / SHEETS 1 / 4



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	STORM
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	WATER
	MANHOLE

LEAD CONSULTANT:

Field Operations
 475 Tenth Ave, 10Fl, New York, NY 10018 215-433-1450

SUB-CONSULTANT:

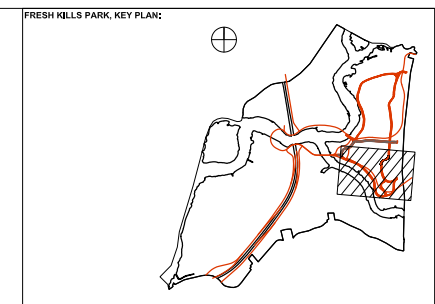
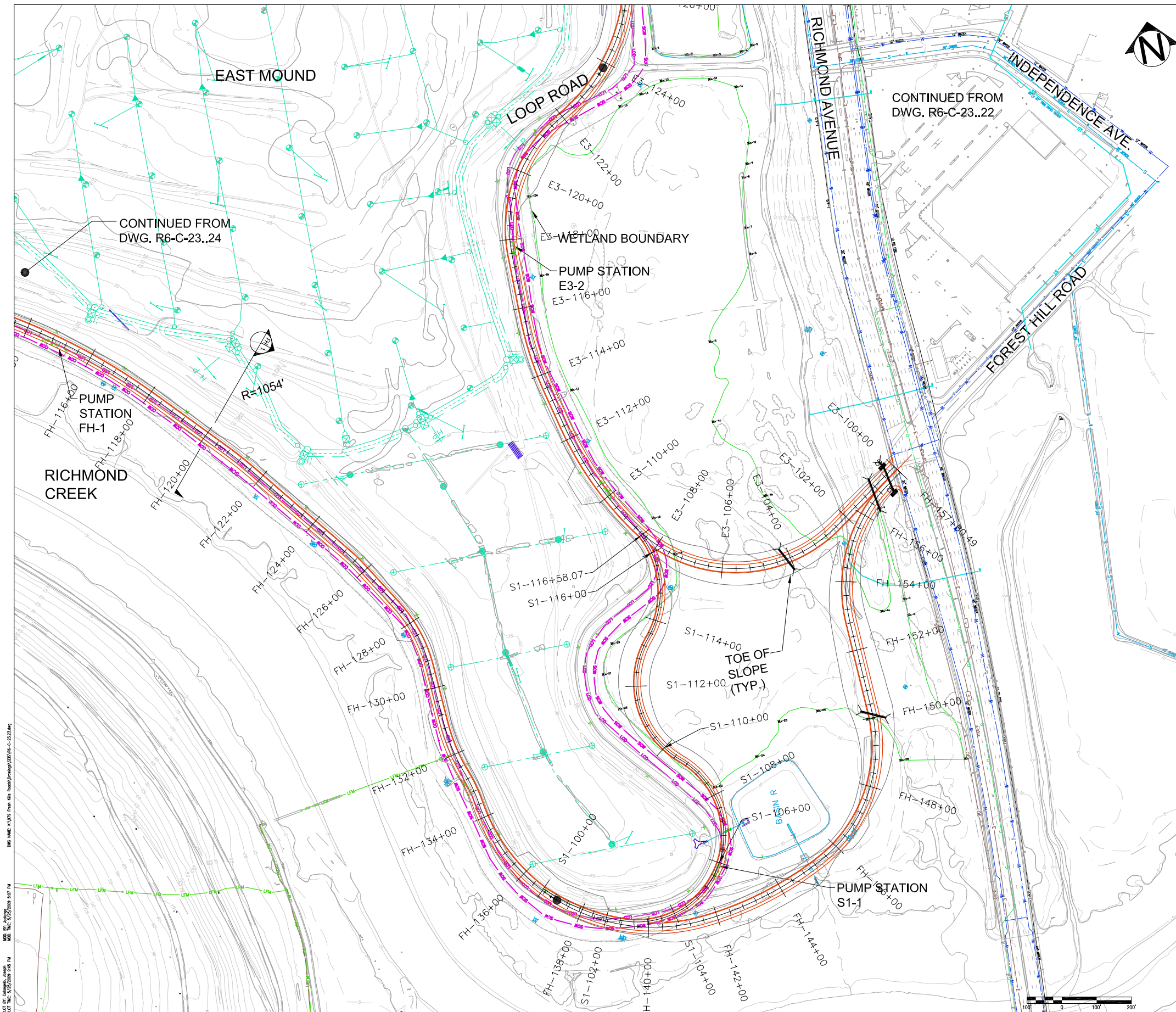
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 Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE B ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 2 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarell	REVIEWED/PROJECT MGR: Argelyn Chandler
APPROVED/CHIEF OF DESIGN: Charles McKinney	APPROVED/CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
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		SHEET NO. / SHEETS 2 / 4



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LEAD CONSULTANT:
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 475 Tenth Ave, 10Fl, New York, NY 10018 215-433-1450

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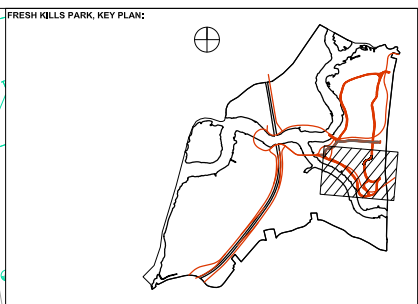
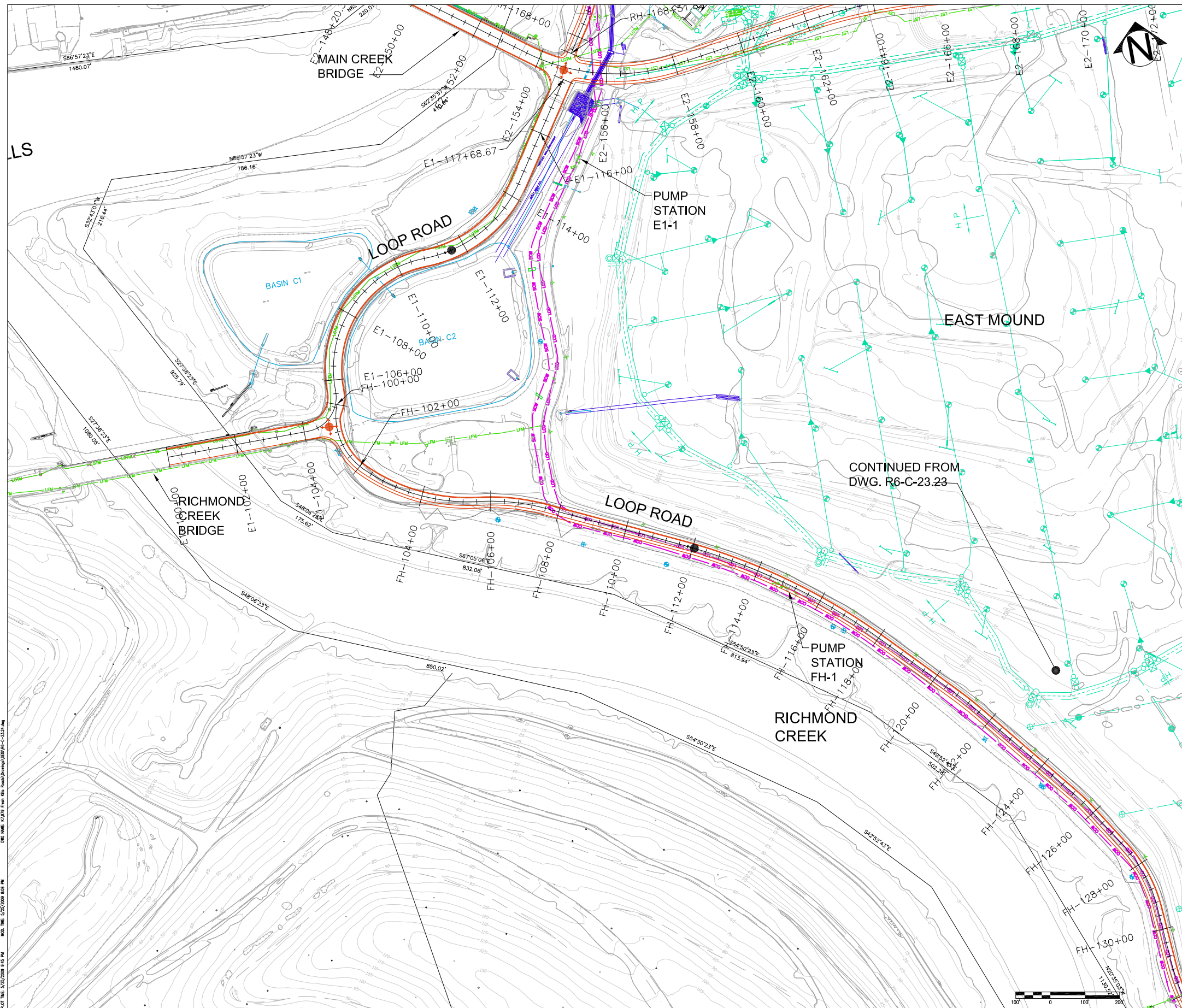
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 Olmsted Center
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 Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE B ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 3 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: TBD
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DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-23.23
		SHEET NO. / SHEETS

DATE: 05/22/09 10:51 AM
 PLOT: R6-C-23.23-036.dwg
 PLOT TIME: 5/22/2009 10:51 AM



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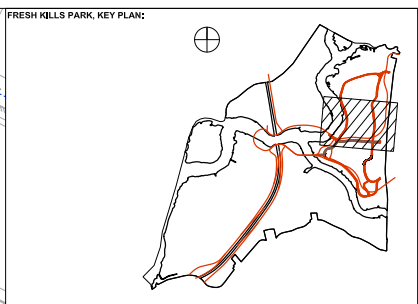
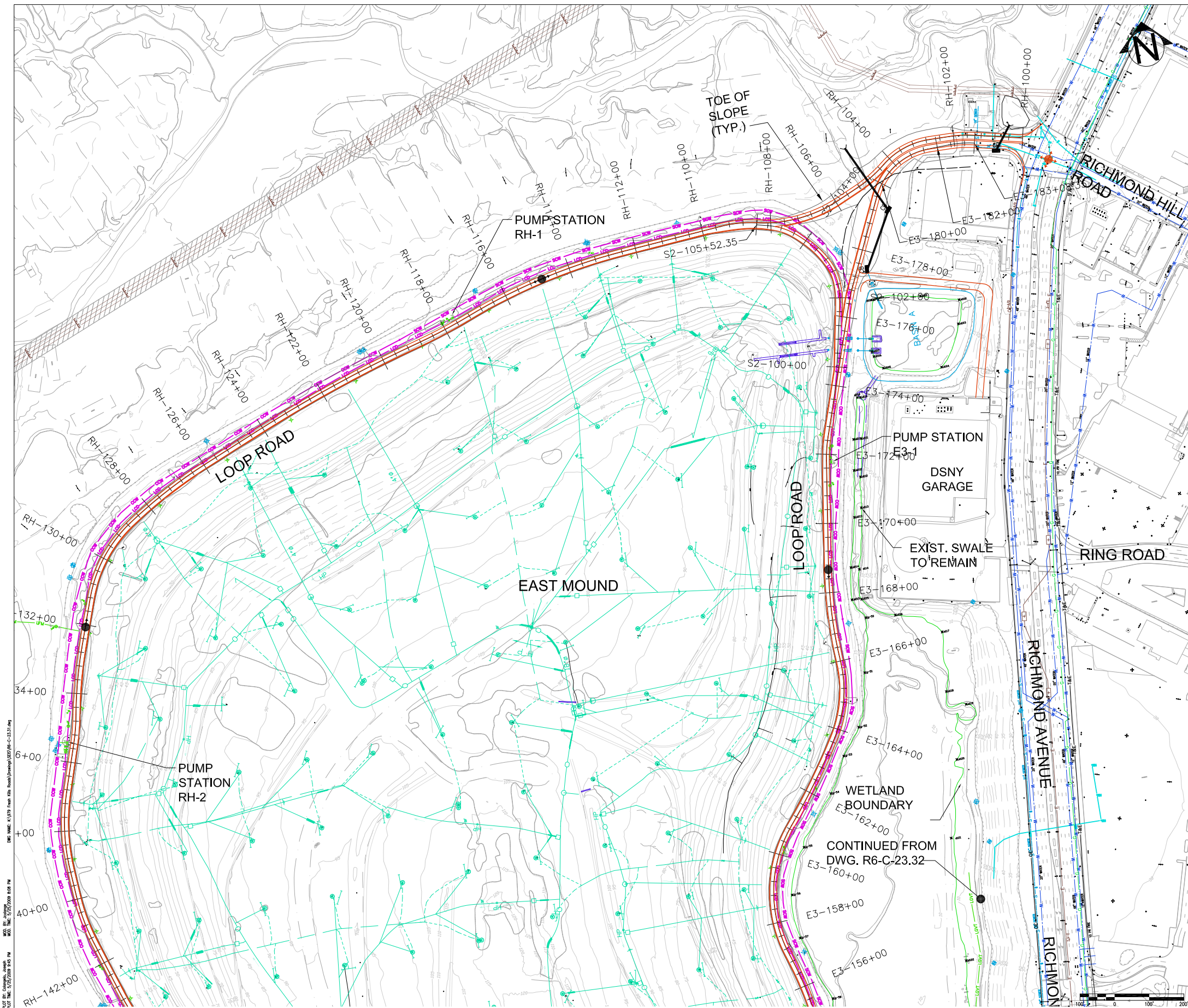
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PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE B ALIGNMENT
 2 LANE PLAN - 2036
 SHEET 4 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jansil	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: TBD
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DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-23.24
		SHEET NO. / SHEETS

DATE: 05/22/09
 TIME: 10:00 AM
 FILE: R6-C-23.24.dwg
 PLOT: R6-C-23.24.dwg
 PLOT TIME: 5/22/2009 10:00 AM



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PROJECT TITLE:
 FRESH KILLS PARK

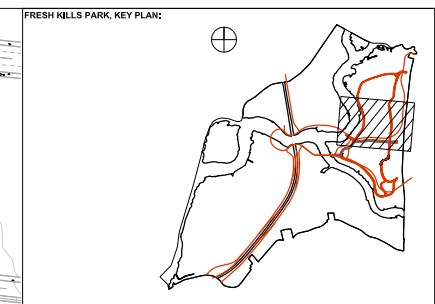
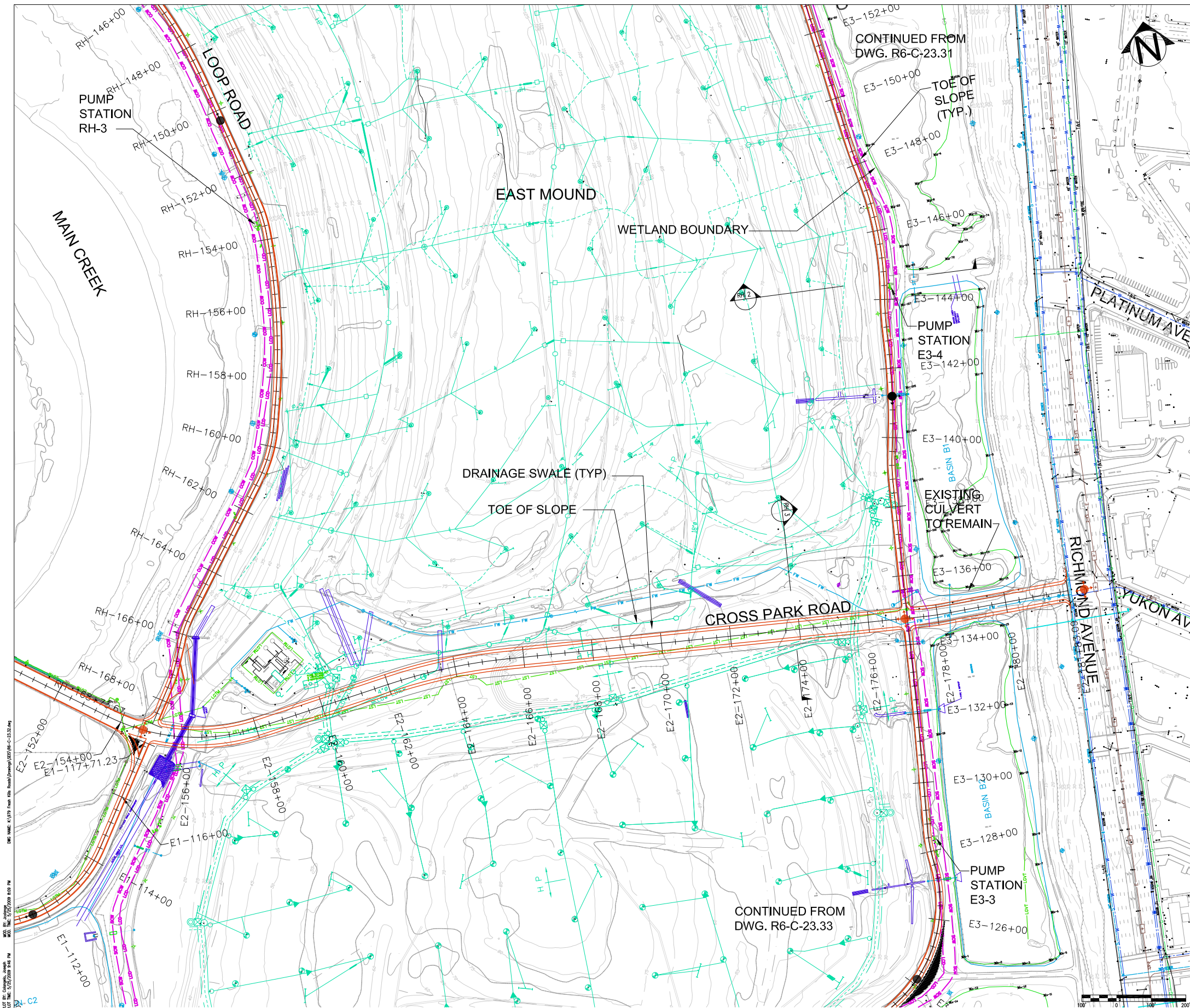
DRAWING TITLE:
 ALTERNATIVE A ALIGNMENT
 1 LANE PLAN - 2036
 SHEET 1 OF 4

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60

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DATE: 05.22.09 SCALE: 1"=100' DRAWING NO.: R6-C-23.31 SHEET NO. / SHEETS

DATE PLOTTED: 5/27/2009 10:58 AM
 PLOT FILE: C:\Users\jgibson\My Documents\Projects\2036\2036-C-23.31.dwg
 PLOT SCALE: 1"=100'
 PLOT BY: jgibson
 PLOT TIME: 5/27/2009 10:58 AM



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LEAD CONSULTANT:

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475 Tenth Ave., 10th Fl., New York, NY 10018 212-433-1450

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Flushing Meadows-Corona Park
Flushing, New York

PROJECT TITLE:

FRESH KILLS PARK

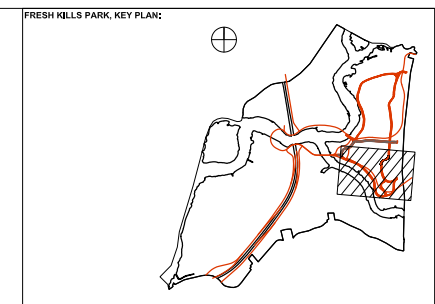
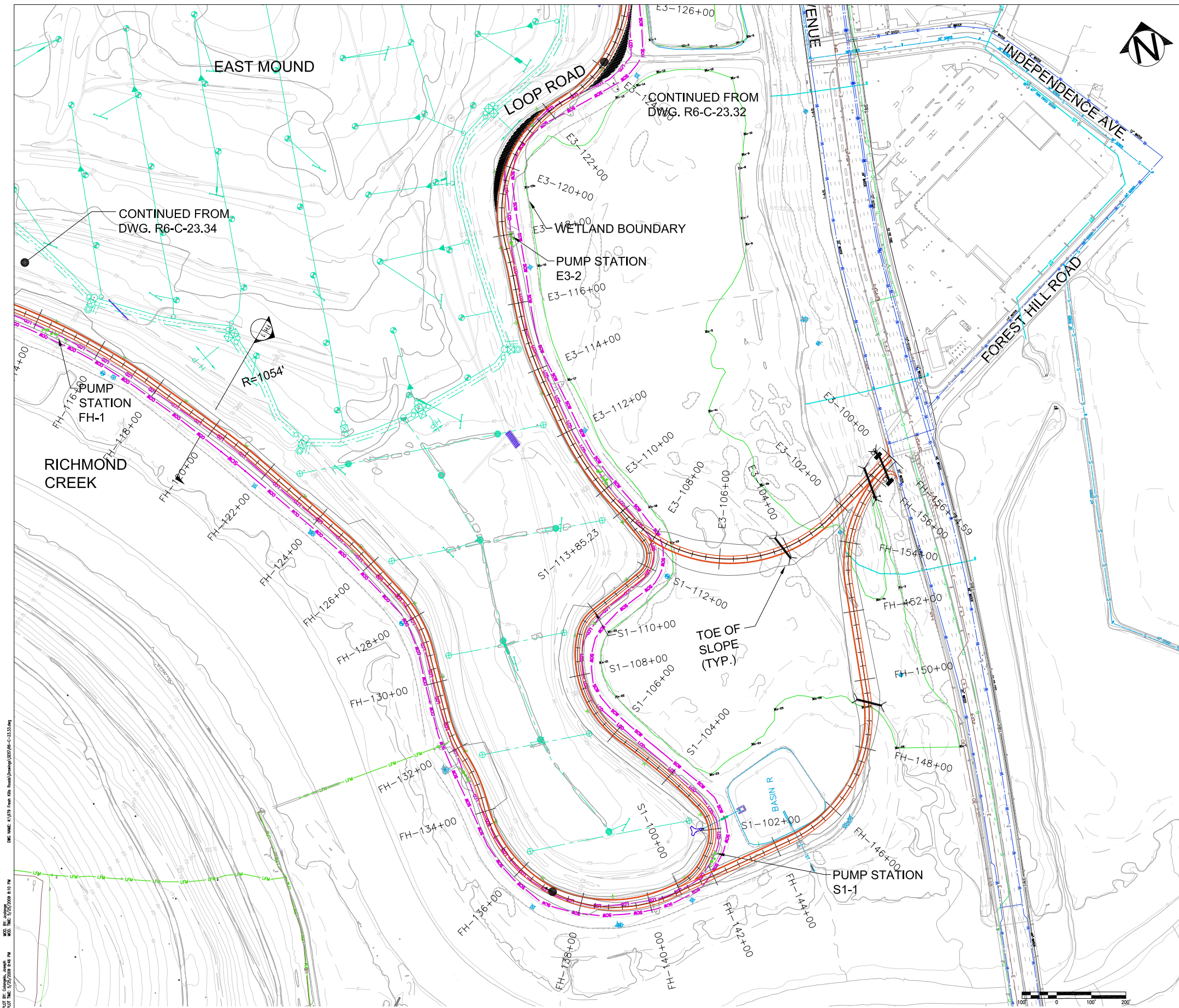
DRAWING TITLE:

ALTERNATIVE A ALIGNMENT
1 LANE PLAN - 2036
SHEET 2 OF 4

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: TBD

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DATE: 04.15.09 SCALE: 1"=100' DRAWING NO.: R6-C-23.32 SHEET NO. / SHEETS



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	WATER
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LEAD CONSULTANT:

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 475 Tenth Ave, 10Fl, New York, NY 10018 215-433-1450

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 500 Seventh Avenue
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 Tel (212) 562-6000 Fax (212) 562-8100
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**City of New York
 Parks & Recreation**
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 Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

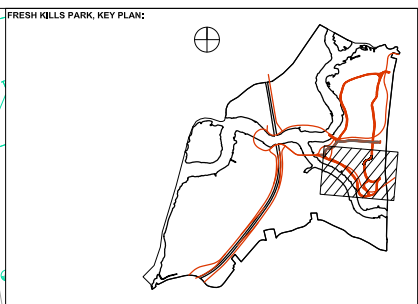
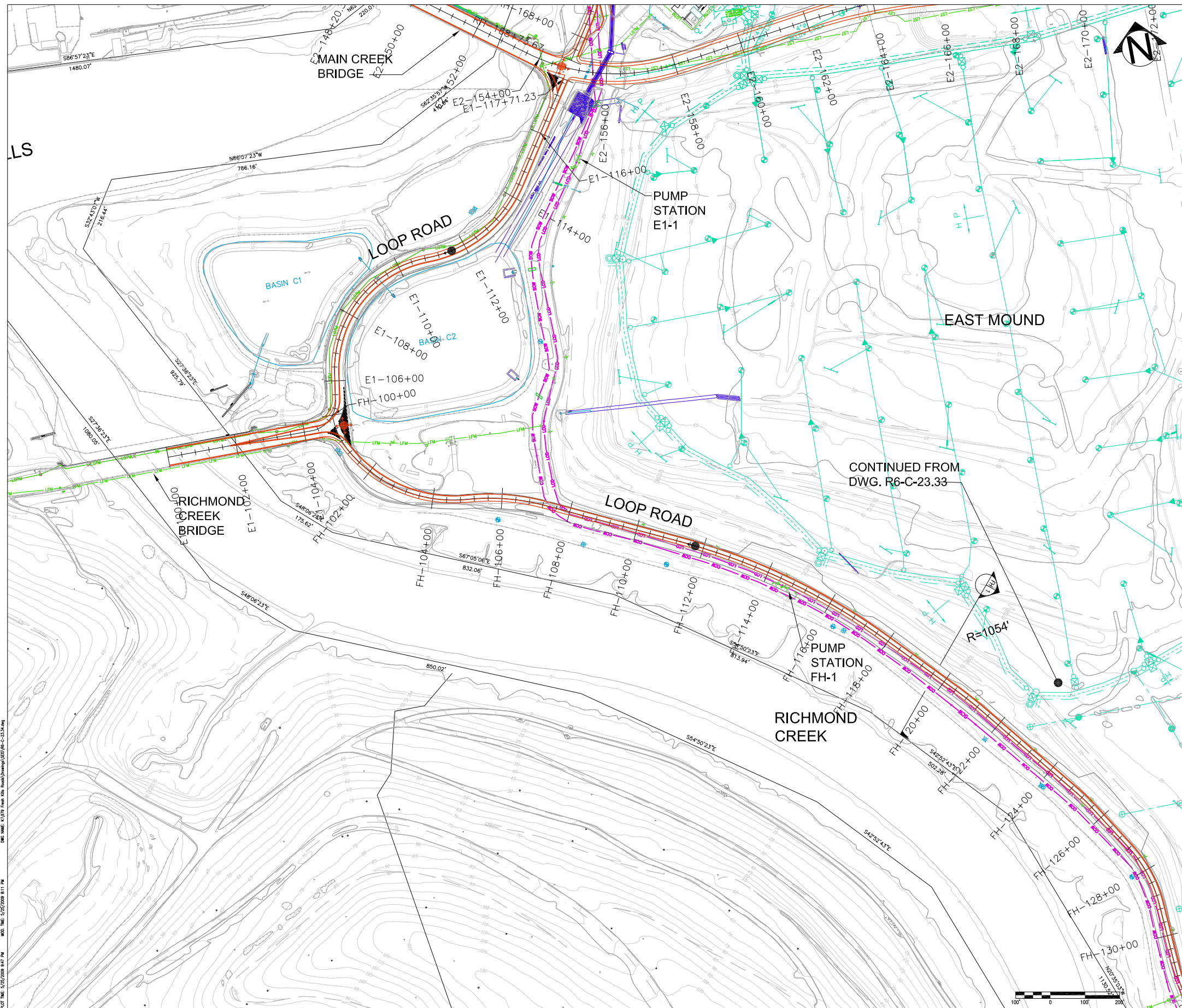
DRAWING TITLE:
**ALTERNATIVE A ALIGNMENT
 1 LANE PLAN - 2036
 SHEET 3 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
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 USER: B1: Charles McKinney
 PLOT TIME: 5/22/2009 11:10 AM



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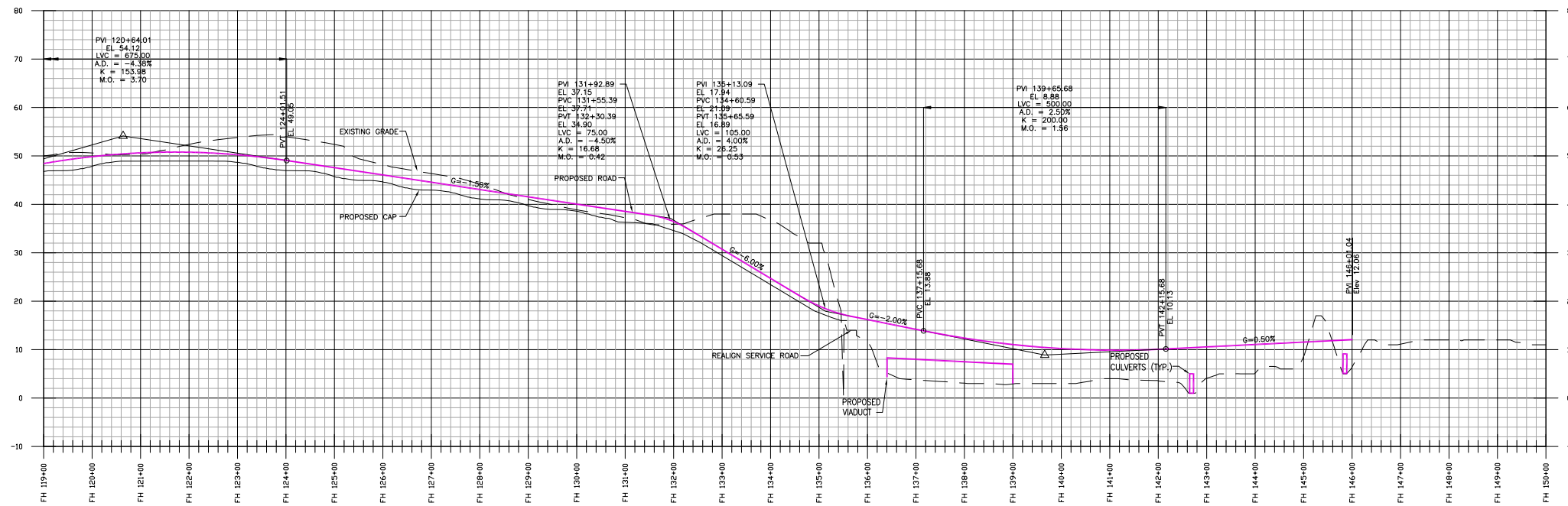
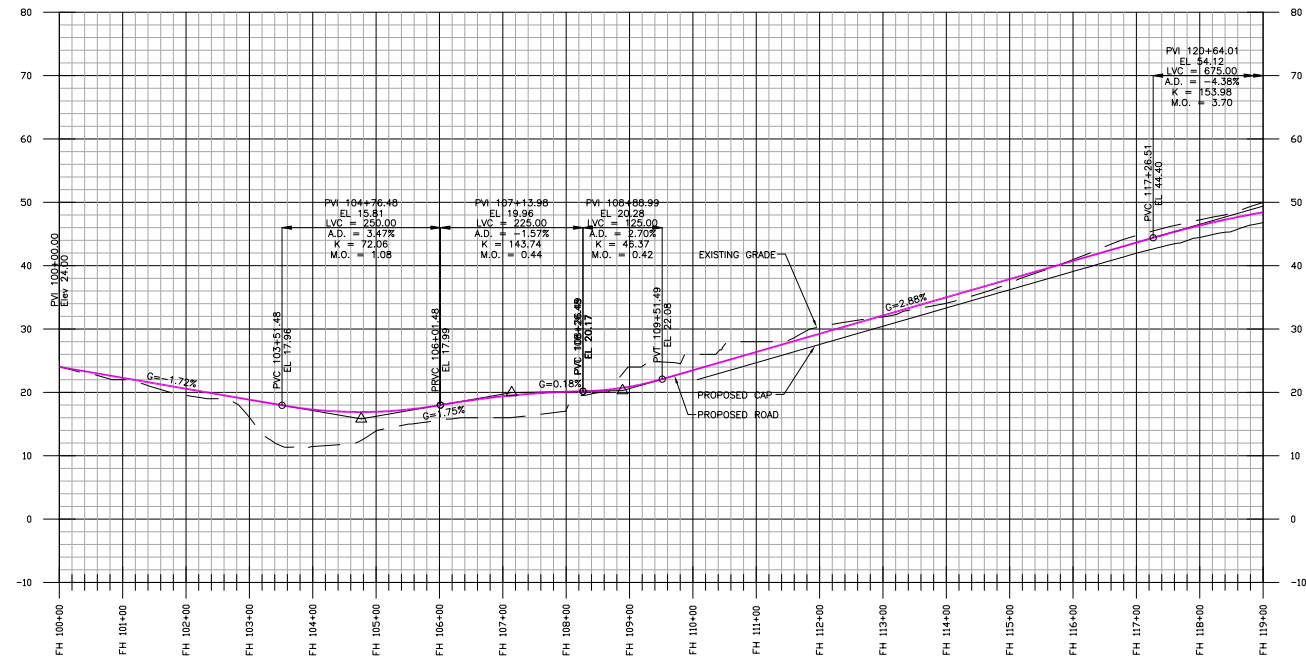
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 Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE A ALIGNMENT
 1 LANE PLAN - 2036
 SHEET 4 OF 4**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED/PROJECT MGR: Argelyn Chandler
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DATE: 04.15.09	SCALE: 1"=100'	DRAWING NO.: R6-C-23.34
		SHEET NO. / SHEETS

DATE: 04/15/09
 TIME: 11:11 AM
 FILE: R6-C-23.34.dwg
 PLOT: R6-C-23.34.dwg
 PLOT TIME: 04/15/09 11:11 AM



FOREST HILL ROAD PROFILE

H 1"=100', V 1"=10'



FRESH KILLS PARK, KEY PLAN:

NOTES:

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LEAD CONSULTANT:



SUB-CONSULTANT:



City of New York
Parks & Recreation
Olmsted Center
Flushing Meadows-Corona Park
Flushing, New York

PROJECT TITLE:

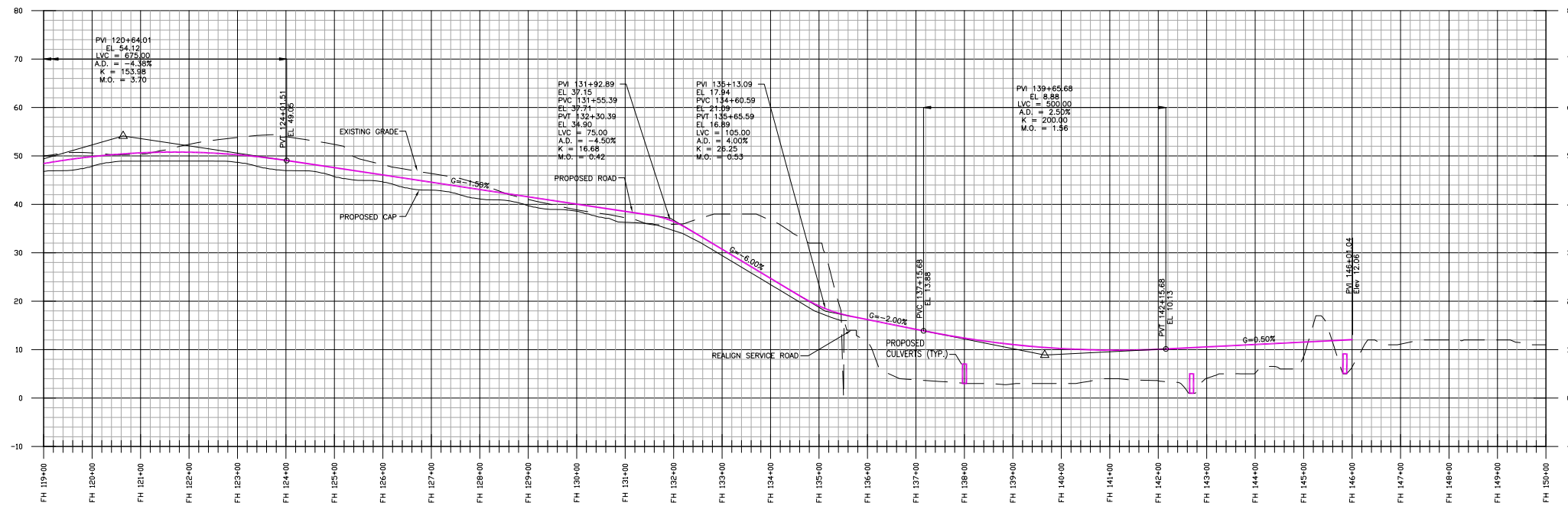
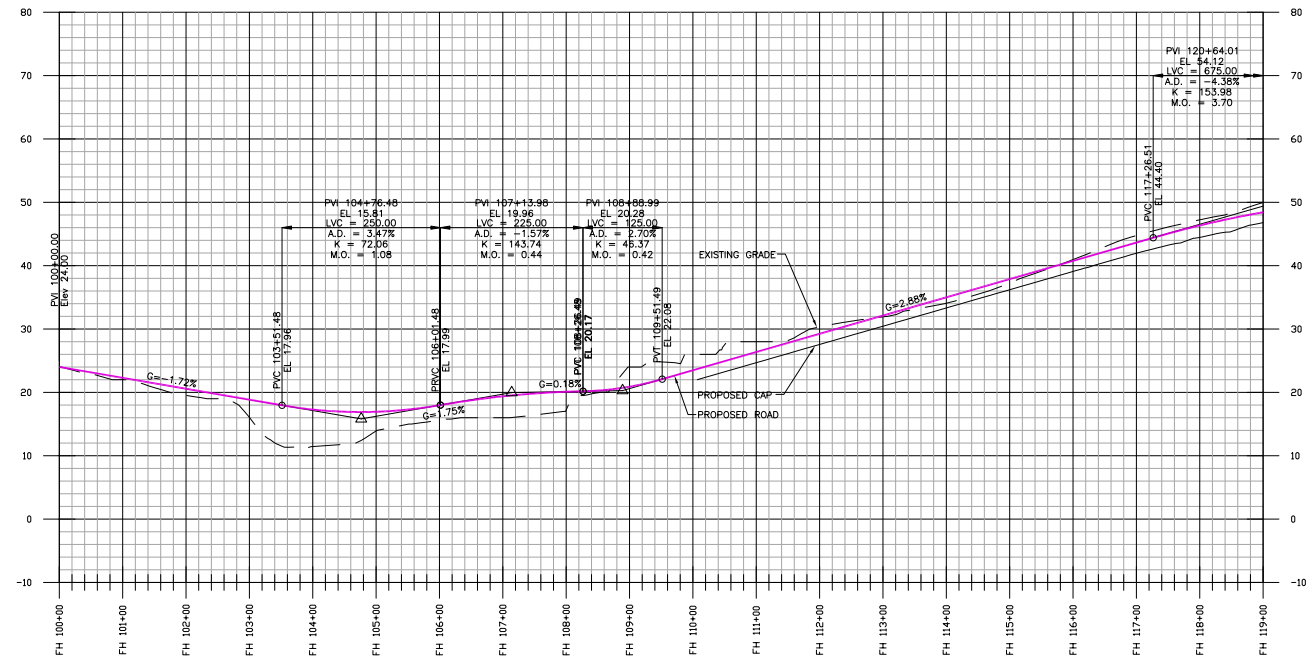
FRESH KILLS PARK

DRAWING TITLE:

FOREST HILL EXTENSION
4-LANE - 2036 PROFILE,
SHEET 1 OF 1

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED/PROJECT MGR: Angelyn Chandler
APPROVED/CHIEF OF DESIGN: Charles McKinney	APPROVED/CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.		
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R5-C-35.41
		SHEET NO. / SHEETS

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 DSN: 05/22/2009 1:51 PM
 DSN: 05/22/2009 1:51 PM
 DSN: 05/22/2009 1:51 PM



FOREST HILL ROAD PROFILE

H 1"=100', V 1"=10'



FRESH KILLS PARK, KEY PLAN:

NOTES:

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LEAD CONSULTANT:



SUB-CONSULTANT:



City of New York
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Flushing, New York

PROJECT TITLE:

FRESH KILLS PARK

DRAWING TITLE:

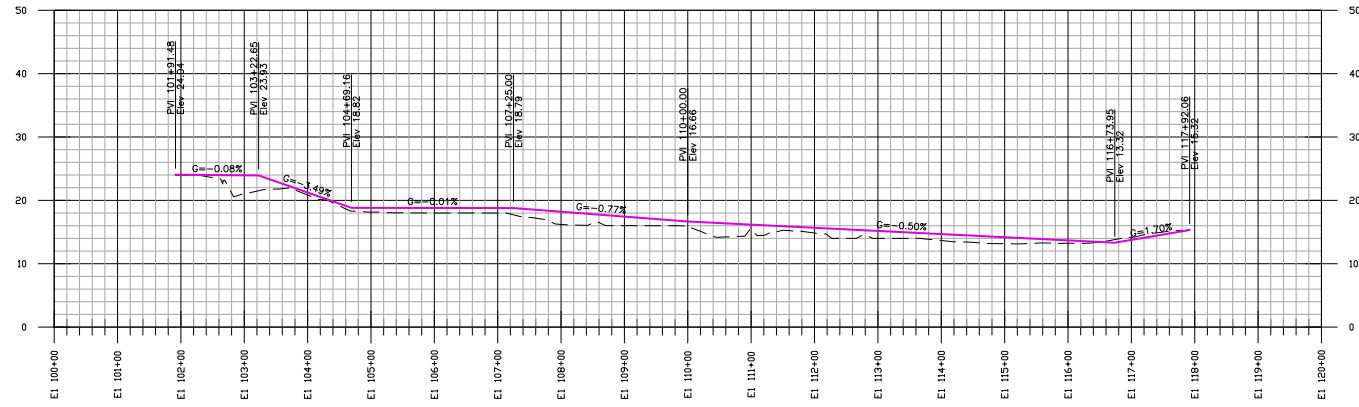
FOREST HILL EXTENSION
2-LANE - 2036 PROFILE,
SHEET 1 OF 1

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED/PROJECT MGR: Angelyn Chandler
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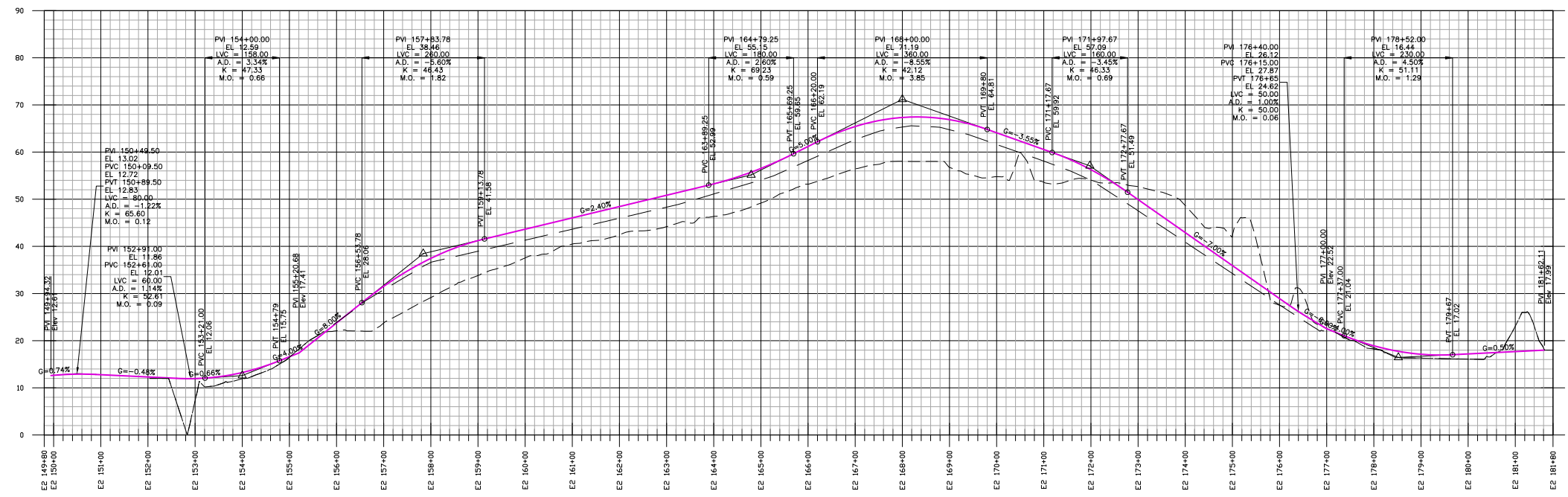
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 PLOT TIME: 3/25/2009 10:51 PM
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 DSN: 05/22/2009 10:51 PM
 DSN: 05/22/2009 10:51 PM



LOOP ROAD WEST (E-1) PROFILE

H 1"=100', V 1"=10'



CROSS PARK ROAD PROFILE

H 1"=100', V 1"=10'



FRESH KILLS PARK, KEY PLAN:

NOTES:
1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:



SUB-CONSULTANT:



City of New York
Parks & Recreation
Olmsted Center
Flushing Meadows-Corona Park
Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
ALTERNATIVE A - 1-LANE -
2036 PROFILE,
SHEET 1 OF 5

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED/PROJECT MGR: Angelyn Chandler
APPROVED/CHIEF OF DESIGN: Charles McKinney	APPROVED/CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-35.11
		SHEET NO. / SHEETS

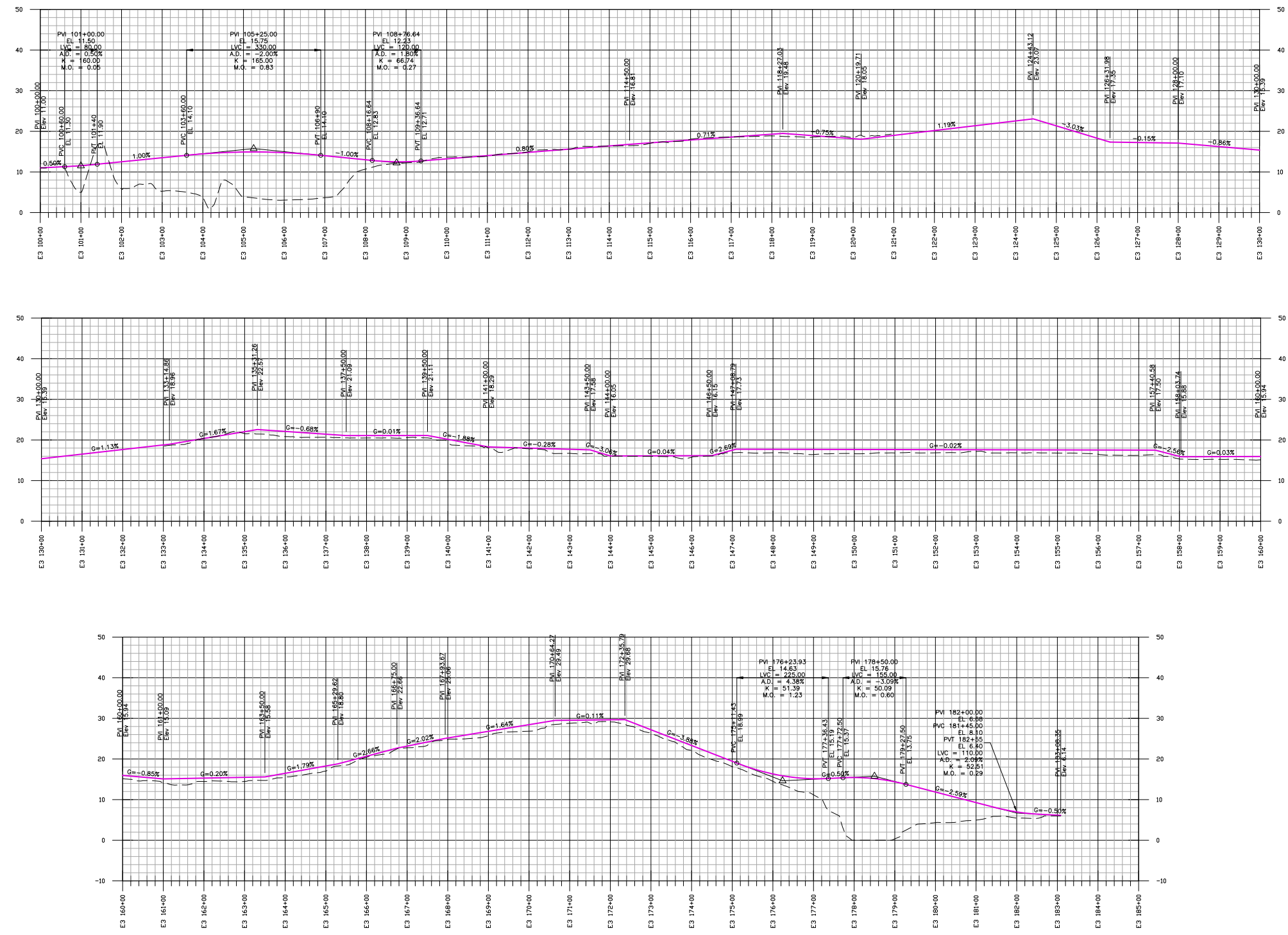
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.

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DATE PLOTTED: 5/22/09 11:14 AM

DATE PLOTTED: 5/22/09 11:14 AM

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 PLOT TIME: 3/25/2009 11:15 PM
 DWF NAME: c:\p000\000000.dwg
 DWF TIME: 3/25/2009 11:15 PM



LOOP ROAD EAST (E-3) PROFILE
 H 1"=100', V 1"=10'

FRESH KILLS PARK, KEY PLAN:

NOTES:

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LEAD CONSULTANT:

Field Operations
 475 Tenth Ave., 10th Fl., New York, NY 10018 215-433-1450

SUB-CONSULTANT:

HDR
THE CONSULTANTS & ENGINEERS
 HDR | Daniel Frankfort
 500 Seventh Avenue
 New York, NY 10018
 Tel (212) 562-6000 Fax (212) 542-8100
 www.hdr.com

**City of New York
Parks & Recreation**
 Olmsted Center
 Flushing Meadows-Corona Park
 Flushing, New York

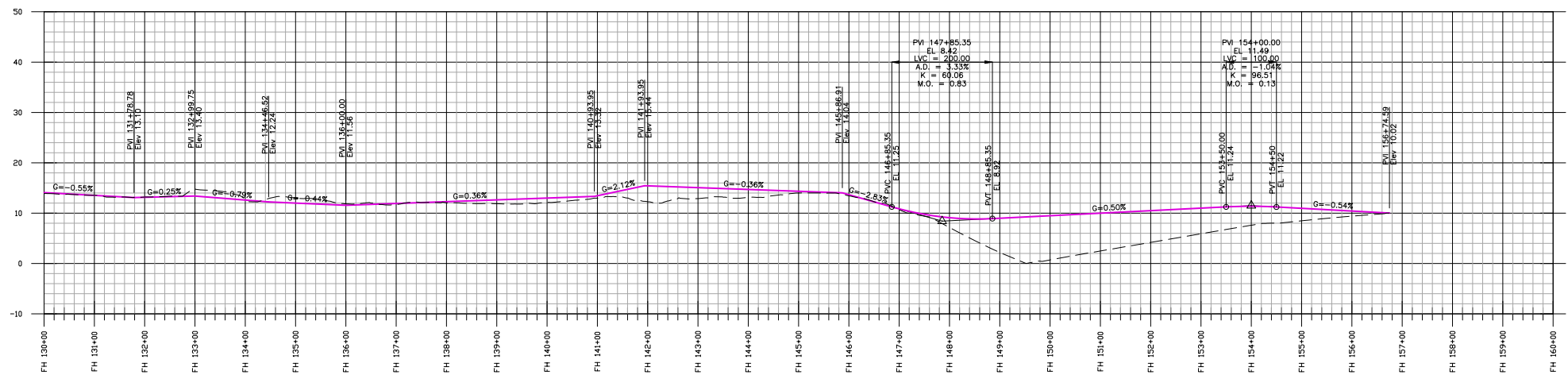
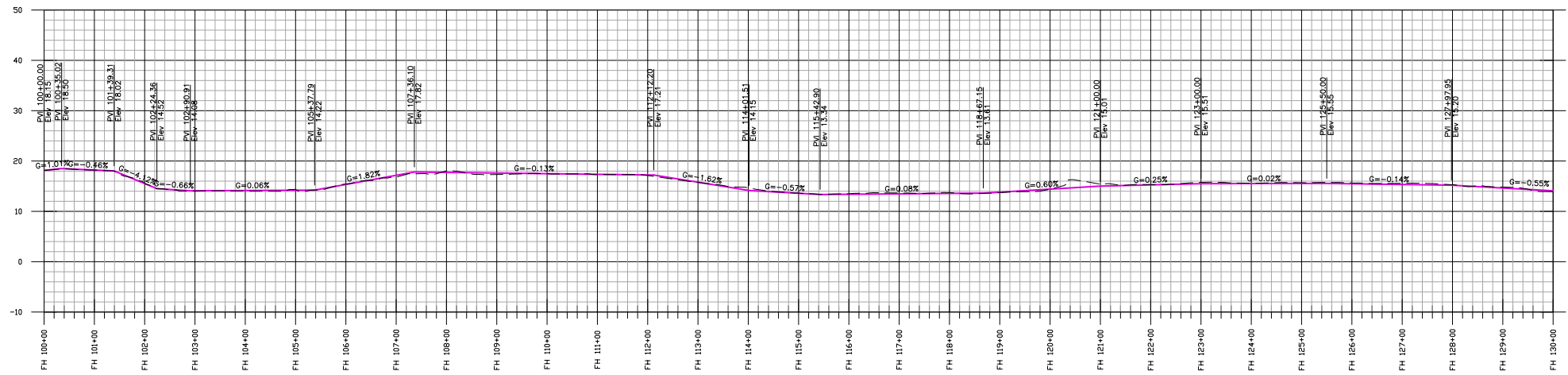
PROJECT TITLE:

FRESH KILLS PARK

DRAWING TITLE:

**ALTERNATIVE A - 1-LANE -
2036 PROFILE,
SHEET 2 OF 5**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
<small>THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.</small>		
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO. / SHEETS: R6-C-35.12 / XX/XX



LOOP ROAD SOUTH (FH) PROFILE

H 1"=100', V 1"=10'



FRESH KILLS PARK, KEY PLAN:

NOTES:
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LEAD CONSULTANT:



SUB-CONSULTANT:



City of New York
Parks & Recreation
Olmsted Center
Flushing Meadows-Corona Park
Flushing, New York

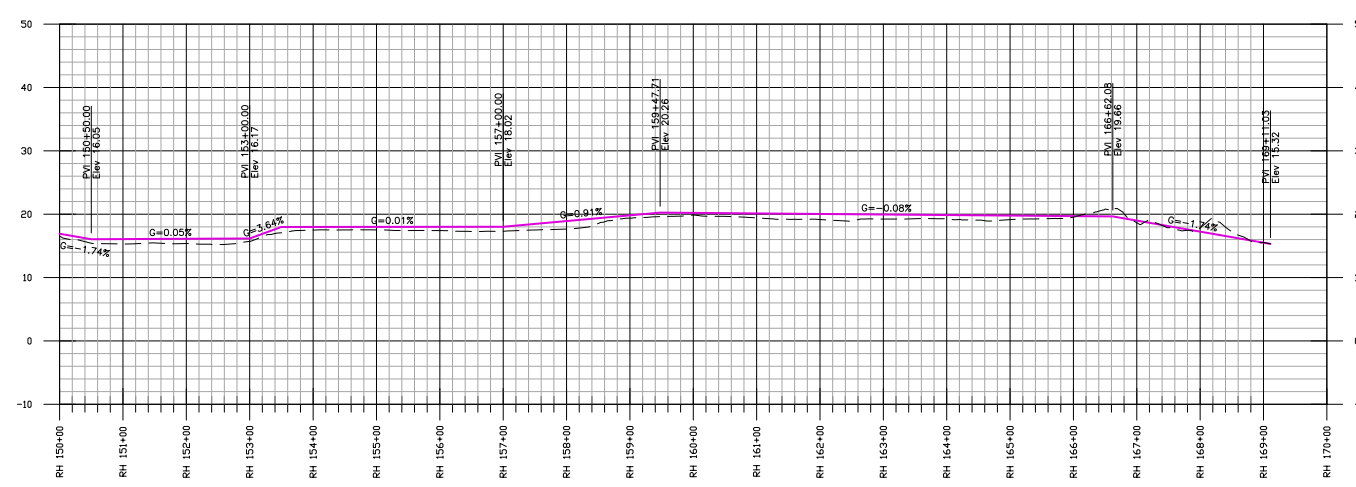
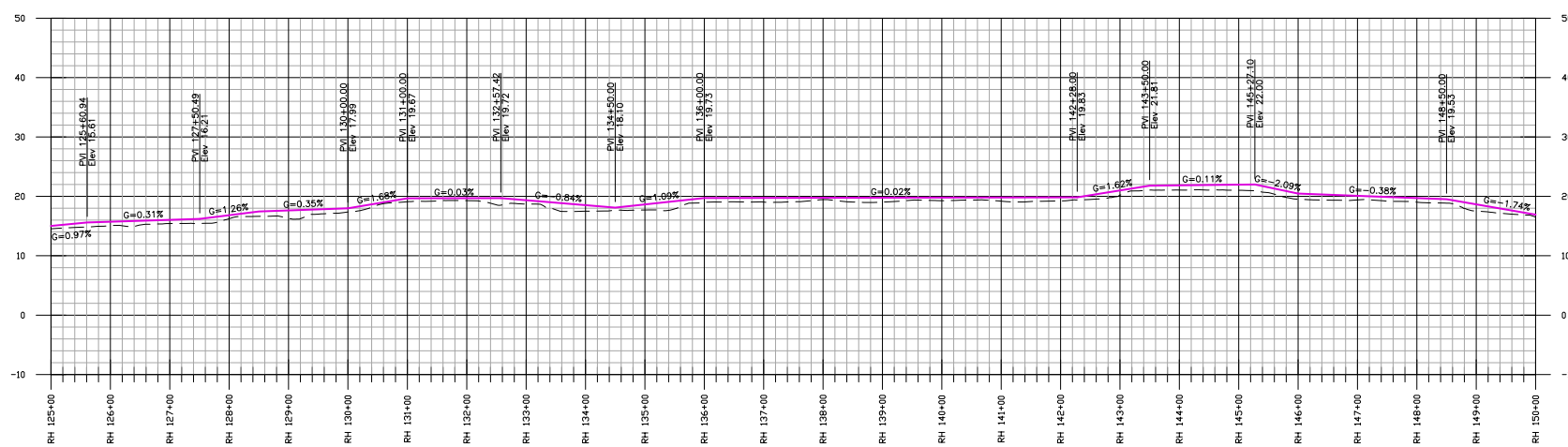
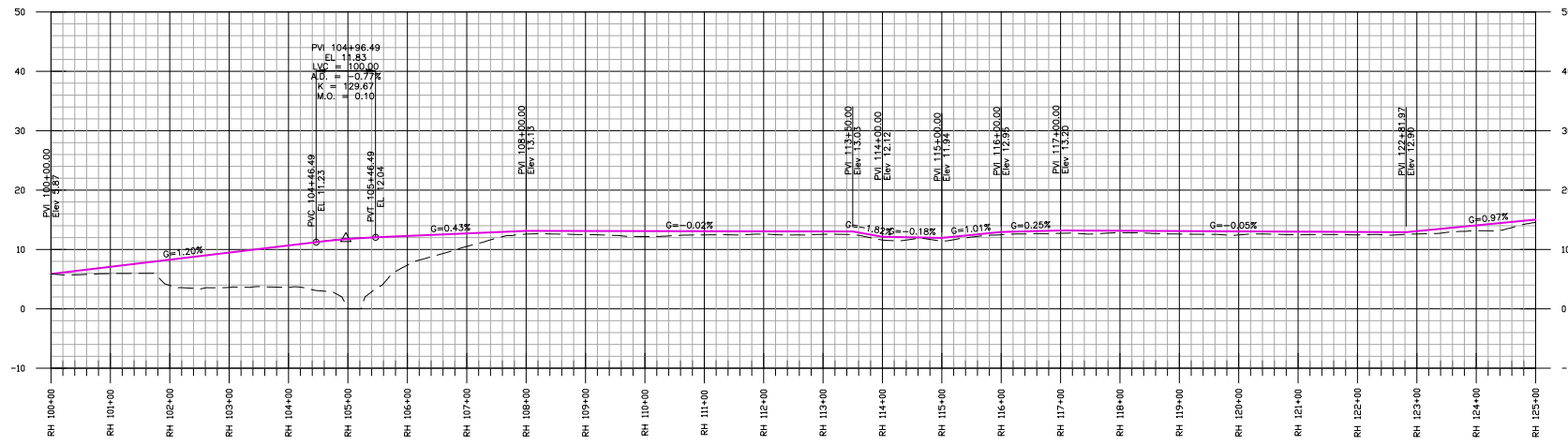
PROJECT TITLE:

FRESH KILLS PARK

DRAWING TITLE:

ALTERNATIVE A - 1-LANE -
2036 PROFILE,
SHEET 3 OF 5

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED/PROJECT MGR: Argelyn Chandler
APPROVED/CHIEF OF DESIGN: Charles McKinney	APPROVED/CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.		
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-35.13
SHEET NO. / SHEETS		



LOOP ROAD WEST (RH) PROFILE
 H 1"=100', V 1"=10'
 100' 0 100' 200'

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 MDI TIME: 3/22/2009 11:14 AM

FRESH KILLS PARK, KEY PLAN:

NOTES:
 1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:




Field Operations
 475 Tenth Ave., 10th Fl., New York, NY 10018-4333

SUB-CONSULTANT:



HDR
 HDR | Dorland Frankfurt
 500 South Avenue
 New York, NY 10018
 Tel: (212) 562-6000 Fax: (212) 542-8100
 www.hdr.com



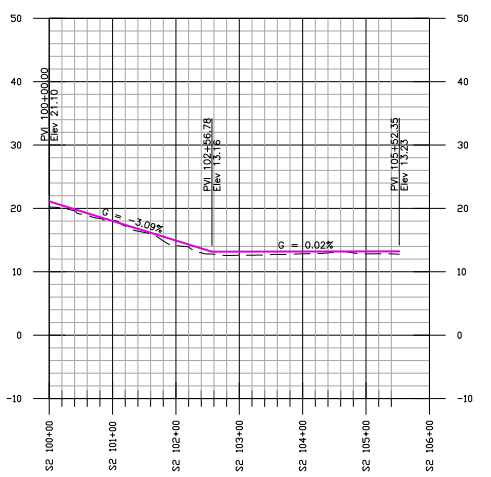
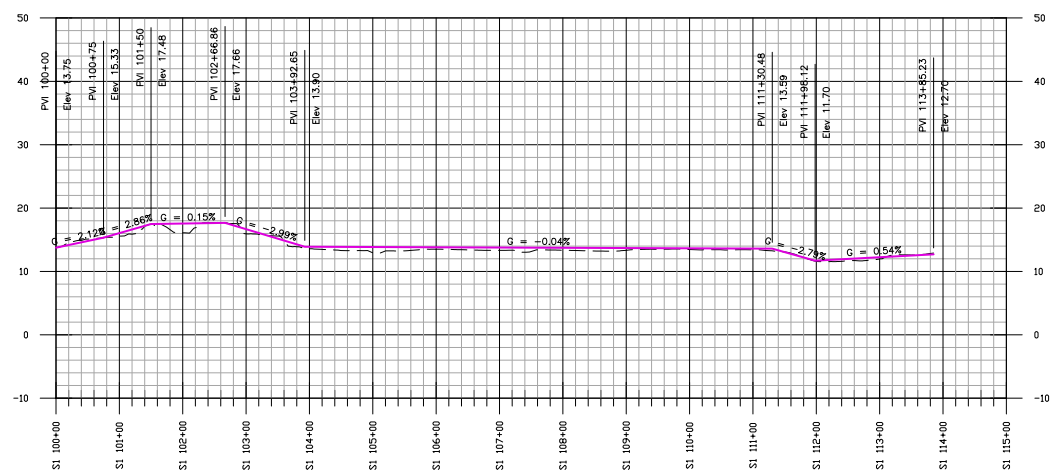
**City of New York
 Parks & Recreation**
 Olmsted Center
 Flushing Meadows-Corona Park
 Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE A - 1-LANE -
 2036 PROFILE,
 SHEET 4 OF 5**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED/TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED/PROJECT MGR: Angelyn Chandler
APPROVED/CHIEF OF DESIGN: Charles McKinney	APPROVED/CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-35.14
		SHEET NO. / SHEETS

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LOOP ROAD PROFILE (S1, S2)
 H 1"=100', V 1"=10'
 100' 0 100' 200'

FRESH KILLS PARK, KEY PLAN:


NOTES:
 1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:

Field Operations
 475 Tenth Ave, 10Fl, New York, NY 10018 215-433-1450

SUB-CONSULTANT:

HDR
 CONSULTANTS & ENGINEERS
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 500 Seventh Avenue
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**City of New York
 Parks & Recreation**
 Olmsted Center
 Flushing Meadows-Corona Park
 Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

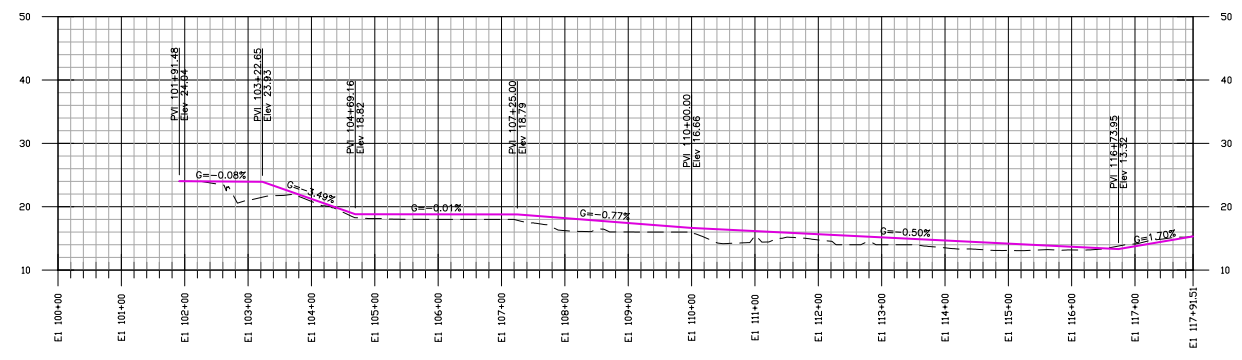
DRAWING TITLE:
**ALTERNATIVE A - 1-LANE -
 2036 PROFILE,
 SHEET 5 OF 5**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Angelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60

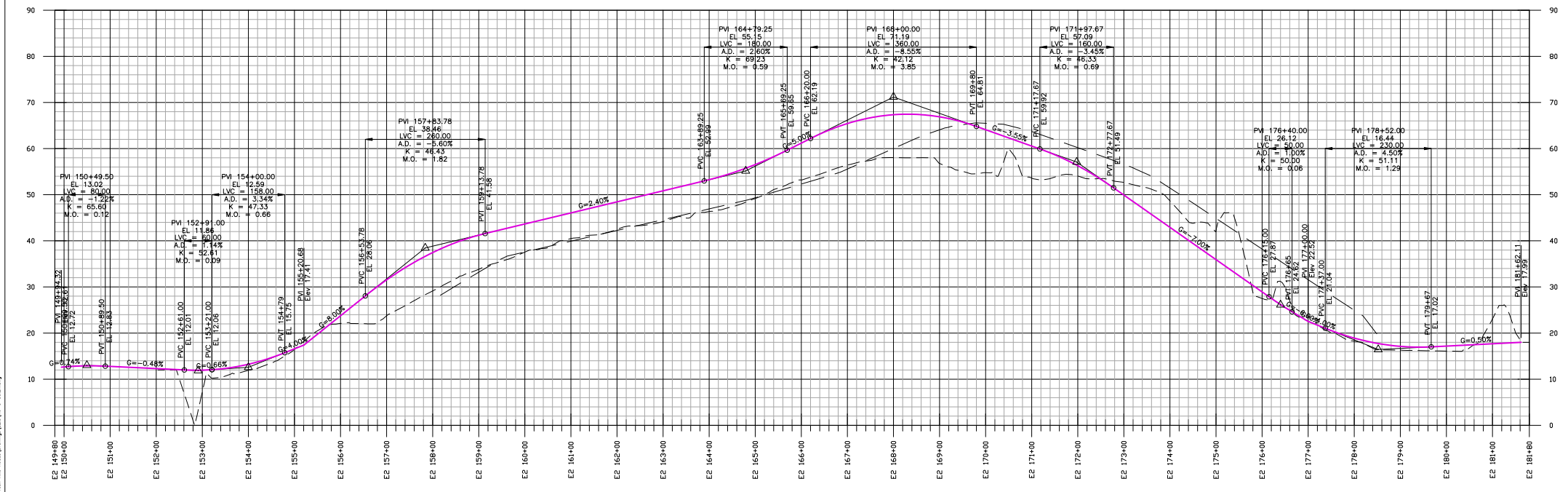
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DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-35.15	SHEET NO. / SHEETS
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 DWF TIME: 5/22/2009 11:15 PM



LOOP ROAD WEST (E-1) PROFILE
 H 1"=100', V 1"=10'
 100' 0 100' 200'



CROSS PARK ROAD PROFILE
 H 1"=100', V 1"=10'
 100' 0 100' 200'

FRESH KILLS PARK, KEY PLAN:

NOTES:
 1. THE DESIGN IS BASED ON DSNY'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSNY'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:

fo
 Field Operations
 475 Tenth Ave, 10th Fl, New York, NY 10018 212-433-1450

SUB-CONSULTANT:

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 HOK CONSULTANTS & ENGINEERS
 HDR | Daniel Frankfort
 500 Seventh Avenue
 New York, NY 10018
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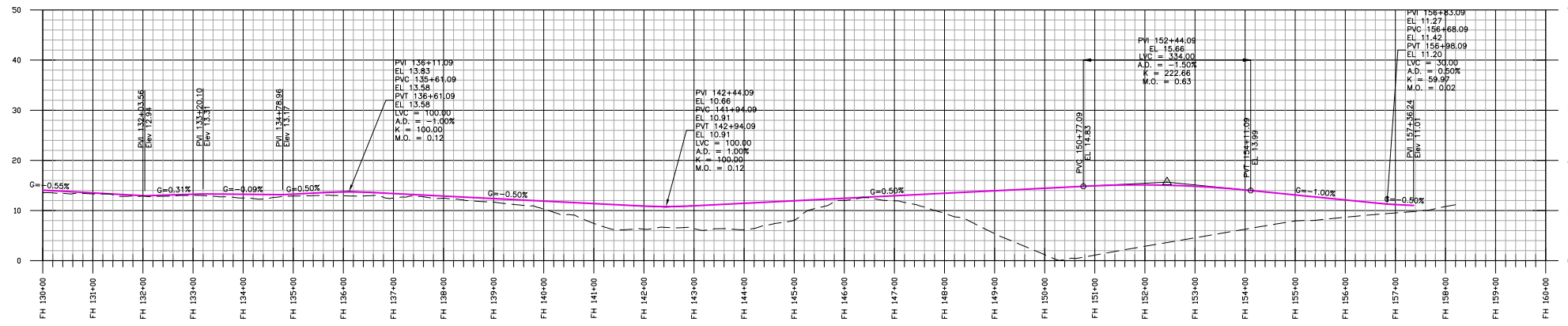
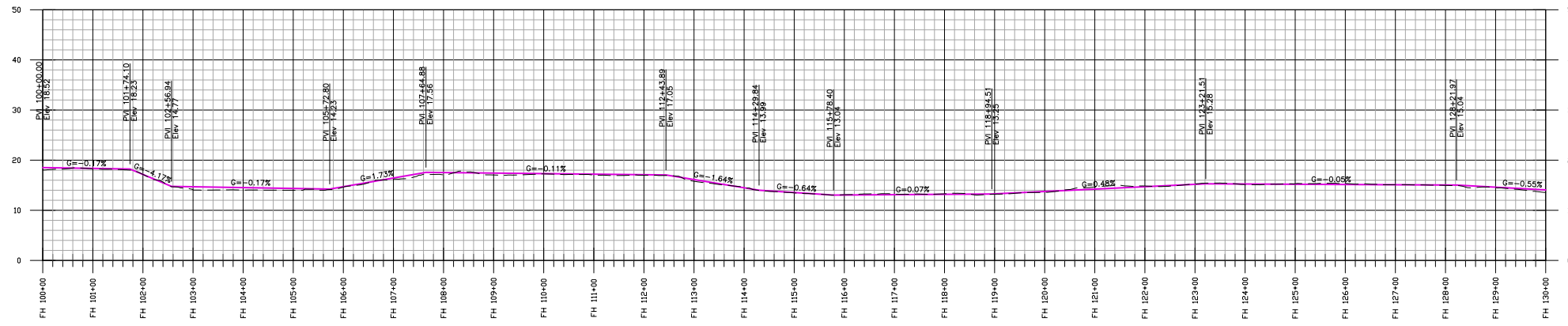
**City of New York
 Parks & Recreation**
 Olmsted Center
 Flushing Meadows-Corona Park
 Flushing, New York

PROJECT TITLE:
 FRESH KILLS PARK

DRAWING TITLE:
 ALTERNATIVE B 2-LANE -
 2036 PROFILE,
 SHEET 1 OF 5

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Angelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
<small>THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.</small>		
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-35.21
		SHEET NO. / SHEETS

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 PLOT TIME: 3/25/2009 11:17 PM



LOOP ROAD SOUTH (FH) PROFILE
 H 1"=100', V 1"=10'
 100' 0 100' 200'

PLOT BY: C:\Users\j...
 PLOT TIME: 3/22/2009 8:18 PM
 DWF NAME: c:\p\...
 MDL BY: j...
 MDL TIME: 3/22/2009 8:18 PM

FRESH KILLS PARK, KEY PLAN:

NOTES:
 1. THE DESIGN IS BASED ON DSNY'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSNY'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:

Field Operations
 475 Tenth Ave, 10th Fl, New York, NY 10018 212-433-1450

SUB-CONSULTANT:

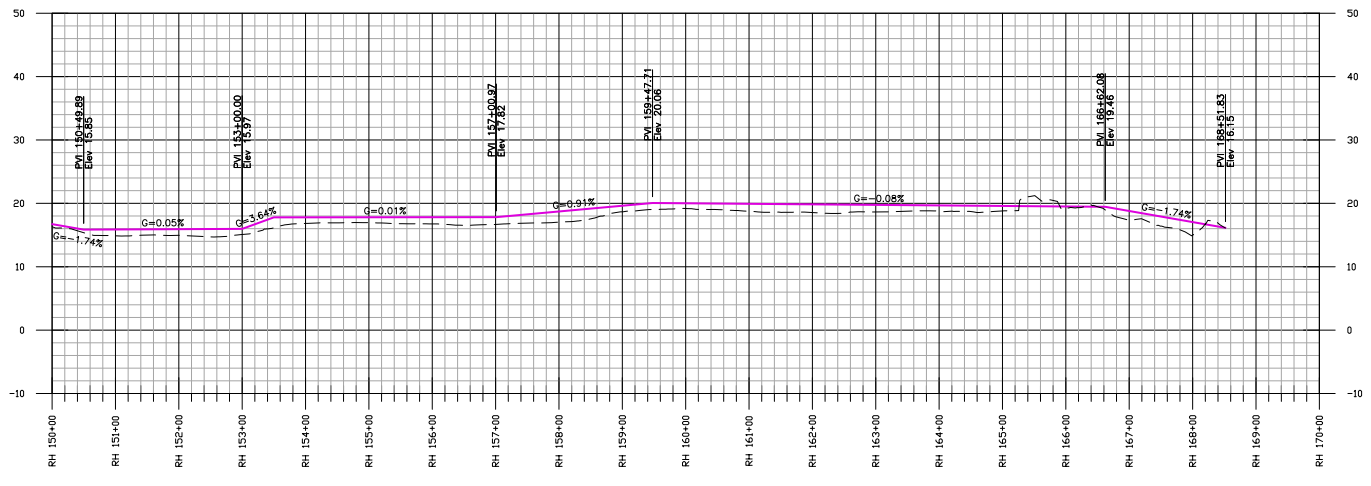
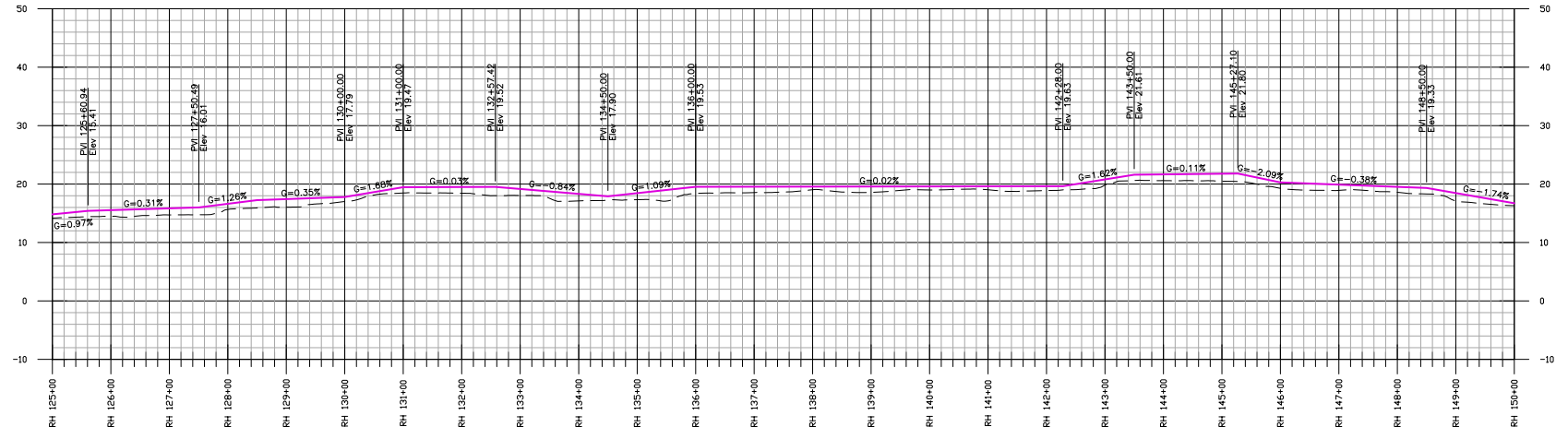
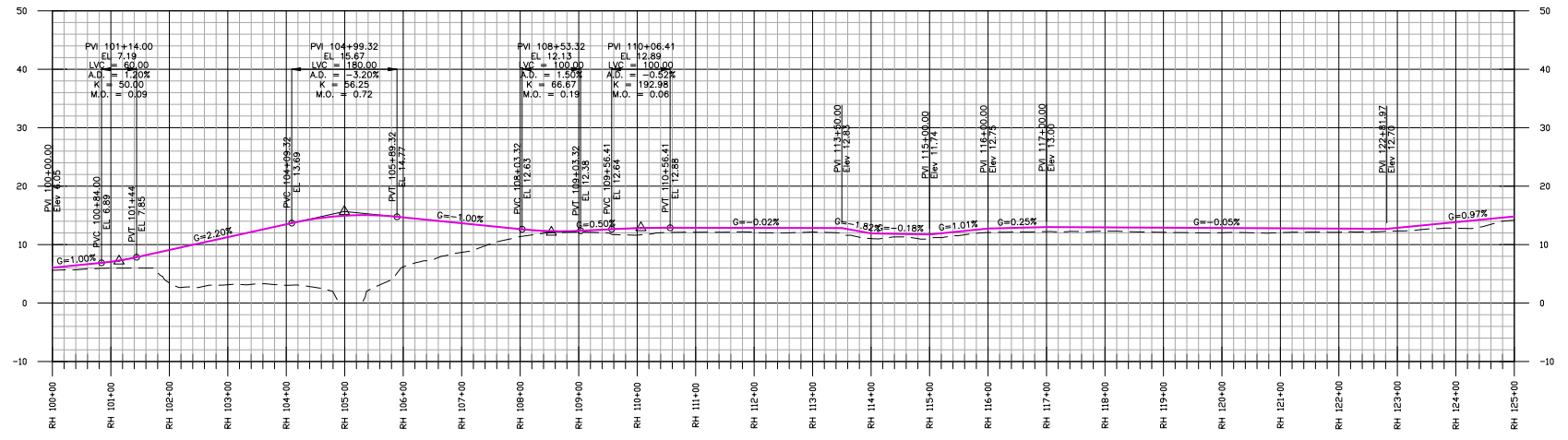
HDR
 CONSULTANTS & ENGINEERS
 HDR | Daniel Frankfort
 500 Seventh Avenue
 New York, NY 10018
 Tel (212) 562-6000 Fax (212) 542-8100
 www.hdr.com

**City of New York
 Parks & Recreation**
 Olmsted Center
 Flushing Meadows-Corona Park
 Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
**ALTERNATIVE B - 2-LANE -
 2036 PROFILE,
 SHEET 3 OF 5**

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.		
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-35.23
		SHEET NO. / SHEETS



LOOP ROAD SOUTH (RH) PROFILE
 H 1"=100', V 1"=10'
 100' 0 100' 200'

FRESH KILLS PARK, KEY PLAN:


NOTES:
 1. THE DESIGN IS BASED ON DSNY'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSNY'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

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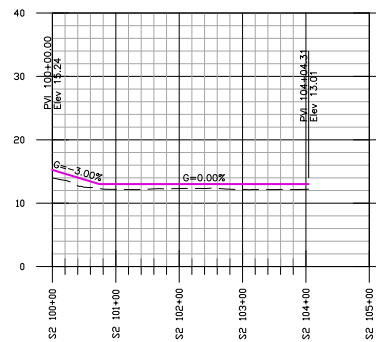
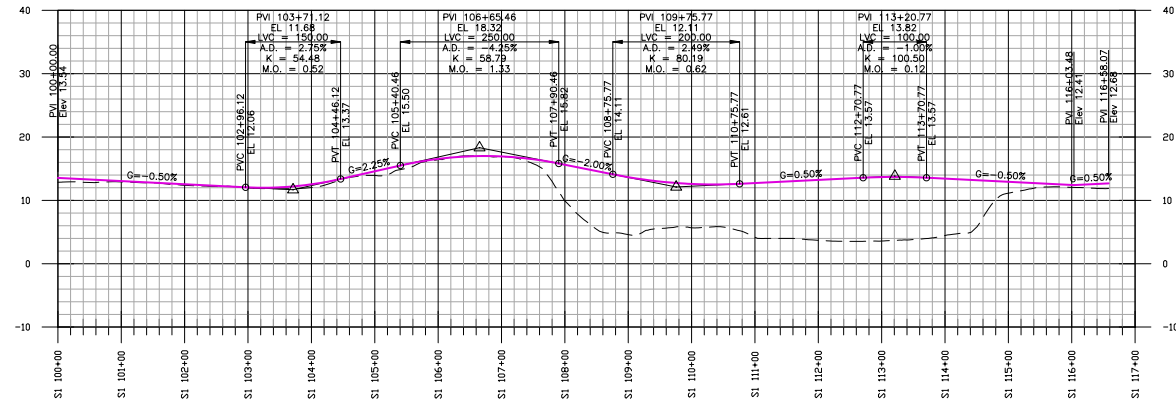

 City of New York
 Parks & Recreation
 Olmsted Center
 Flushing Meadows-Corona Park
 Flushing, New York

PROJECT TITLE:
 FRESH KILLS PARK

DRAWING TITLE:
 ALTERNATIVE B - 2-LANE -
 2036 PROFILE,
 SHEET 4 OF 5

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Angelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.		
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		SHEET NO. / SHEETS

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 PLOT TIME: 3/25/2009 9:15 AM
 DSN: R6-C-35.24.dwg
 PLOT TIME: 3/25/2009 9:15 AM



LOOP ROAD PROFILE (S1, S2)

H 1"=100', V 1"=10'



FRESH KILLS PARK, KEY PLAN:

NOTES:
1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:



SUB-CONSULTANT:



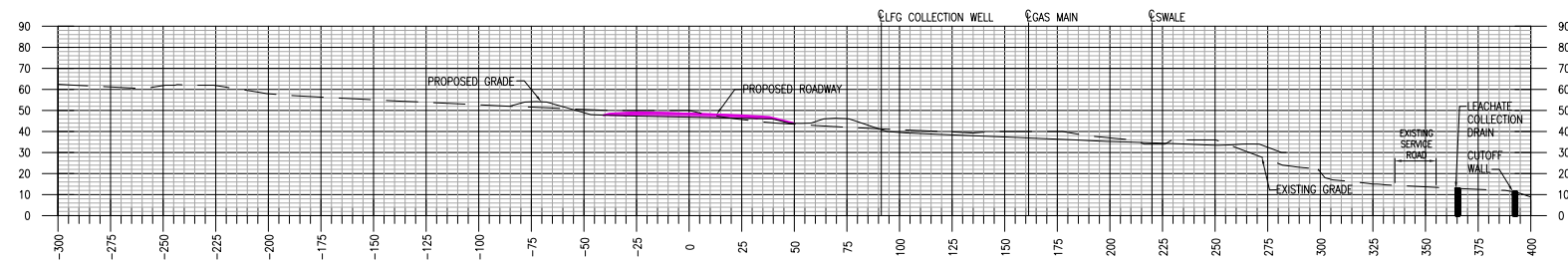
City of New York
Parks & Recreation
Olmsted Center
Flushing Meadows-Corona Park
Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

DRAWING TITLE:
LOOP ROAD 2-LANE -
2036 PROFILE,
SHEET 5 OF 5

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Angelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R6-C-35.25
SHEET NO. / SHEETS		

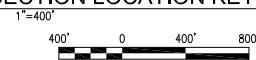
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FH 1 STA. 119+00
1"=30'-0"



SECTION LOCATION KEY PLAN



FOREST HILL - CROSS SECTIONS



FRESH KILLS PARK, KEY PLAN:

NOTES:

1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

UTILITIES LEGEND

	NATIONAL GRID GAS
	LANDFILL GAS TRANSMISSION MAIN
	LEACHATE STONE TRENCH
	CUTOFF WALL (SOIL-BENTONITE)
	CUTOFF WALL (CEMENT-BENTONITE)
	LEACHATE FORCE MAIN
	LEACHATE COLLECTION DRAIN / LEACHATE COLLECTION HEADER
	UNDERGROUND ELECTRIC
	FIRE WATER
	ELECTRIC
	STORM
	SANITARY SEWER
	WATER
	MANHOLE

FIG. FH-2036-4C1

LEAD CONSULTANT:



Field Operations
475 Tenth Ave, 10Fl, New York, NY 10018 215-433-1450

SUB-CONSULTANT:



HDR | Dorell Frankfurt
500 Seventh Avenue
New York, NY 10018
Tel (212) 542-6000 Fax (212) 542-8100
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City of New York
Parks & Recreation
Olmsted Center
Flushing Meadows-Corona Park
Flushing, New York

PROJECT TITLE:

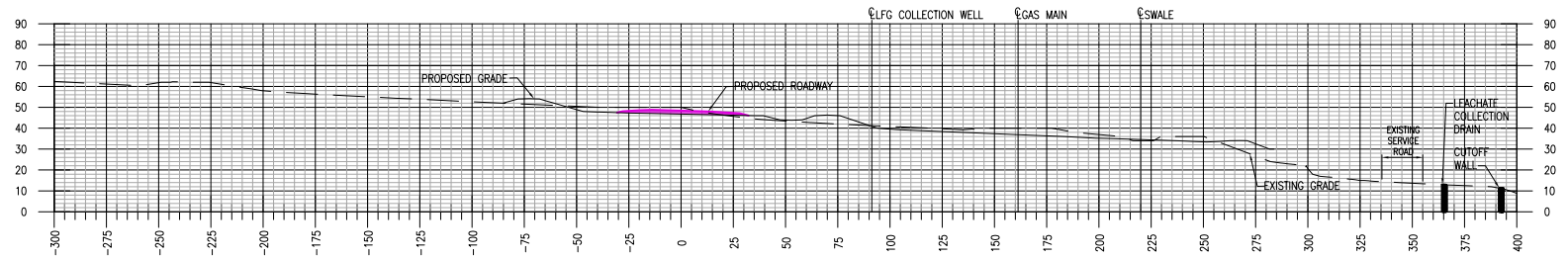
FRESH KILLS PARK

DRAWING TITLE:

FOREST HILL EXTENSION
4 LANE - 2036
CROSS SECTIONS

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Angelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.		
DATE: 05.22.09	SCALE: 1"=30'	DRAWING NO. / SHEET NO. / SHEETS: R5-C-30.41 / xx/xx

PLOT BY: C:\Users\j...
 PLOT TIME: 5/22/2009 10:00 AM
 DSN: FH-2036-4C1
 DATE: 5/22/2009 10:00 AM
 FILE NAME: C:\Users\j...



STATION 119+00
1"=30'-0"



SECTION LOCATION KEY PLAN
1"=400'



FOREST HILL - CROSS SECTIONS
1"=30'



FRESH KILLS PARK, KEY PLAN:

NOTES:

1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.
2. WETLAND BOUNDARIES AS SHOWN ARE PRELIMINARY AND SUBJECT TO VERIFICATION.

UTILITIES LEGEND

	NATIONAL GRID GAS
	LANDFILL GAS TRANSMISSION MAIN
	LEACHATE STONE TRENCH
	CUTOFF WALL (SOIL-BENTONITE)
	CUTOFF WALL (CEMENT-BENTONITE)
	LEACHATE FORCE MAIN
	LEACHATE COLLECTION DRAIN / LEACHATE COLLECTION HEADER
	UNDERGROUND ELECTRIC
	FIRE WATER
	ELECTRIC
	STORM
	SANITARY SEWER
	WATER
	MANHOLE

FIG. FH-2036-2C1

LEAD CONSULTANT:



Field Operations
475 Tenth Ave, 10F, New York, NY 10018 215-433-1450

SUB-CONSULTANT:



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500 Seventh Avenue
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Tel (212) 542-6000 Fax (212) 542-8100
www.hdr.com



City of New York
Parks & Recreation
Olmsted Center
Flushing Meadows-Corona Park
Flushing, New York

PROJECT TITLE:

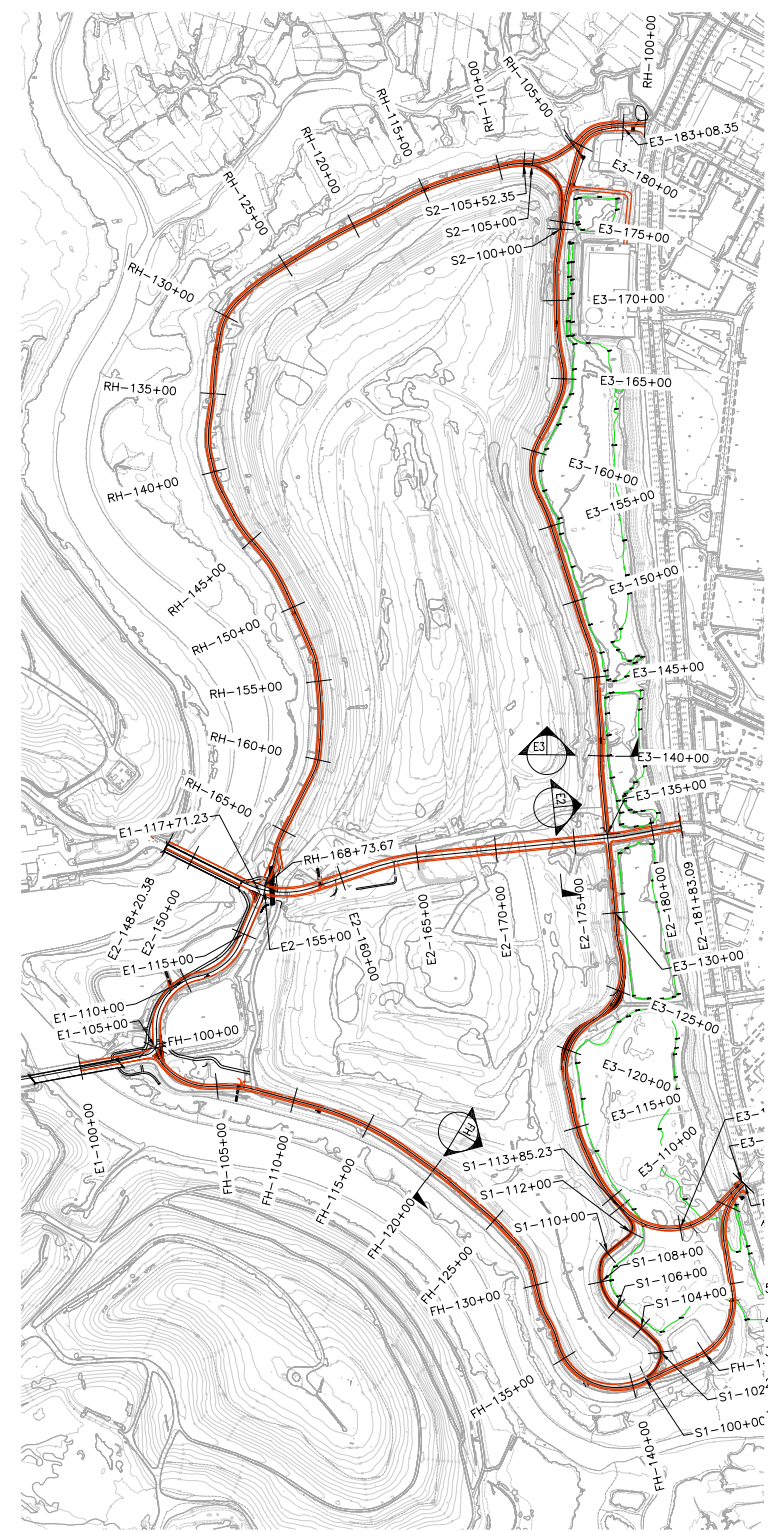
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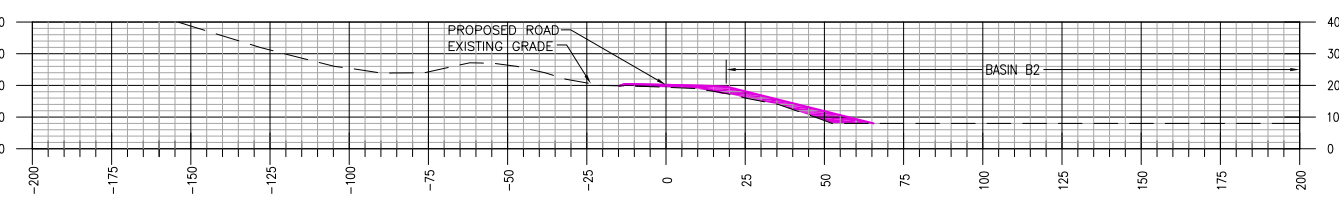
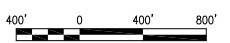
FOREST HILL EXTENSION
2 LANE - 2036
CROSS SECTIONS

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Angelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.		
DATE: 05.22.09	SCALE: 1"=30'	DRAWING NO.: R5-C-30.21
		SHEET NO. / SHEETS xx/xx

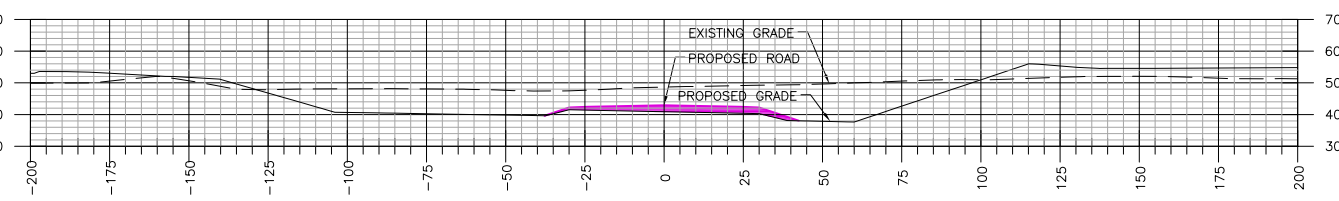
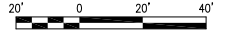
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 PLOT TIME: 5/22/2009 10:58 AM



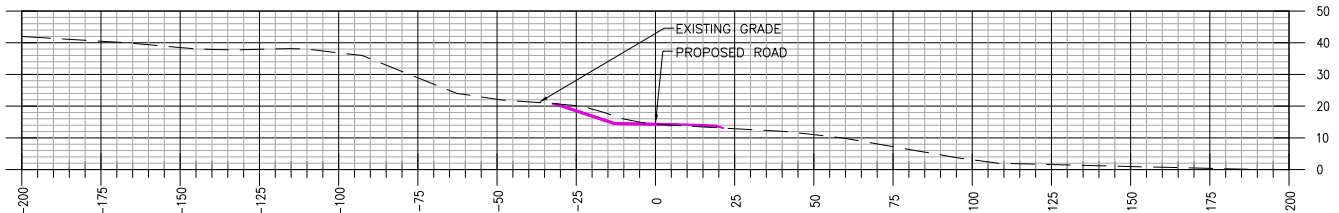
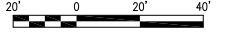
SECTIONS LOCATION KEY PLAN
1"=400'



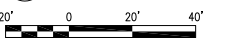
STA. 140+00
1"=20'-0"



STA. 174+00
1"=20'-0"



STA. 120+00
1"=20'-0"



NOTES:
1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:



SUB-CONSULTANT:



**City of New York
Parks & Recreation**
Olmsted Center
Flushing Meadows-Corona Park
Flushing, New York

PROJECT TITLE:

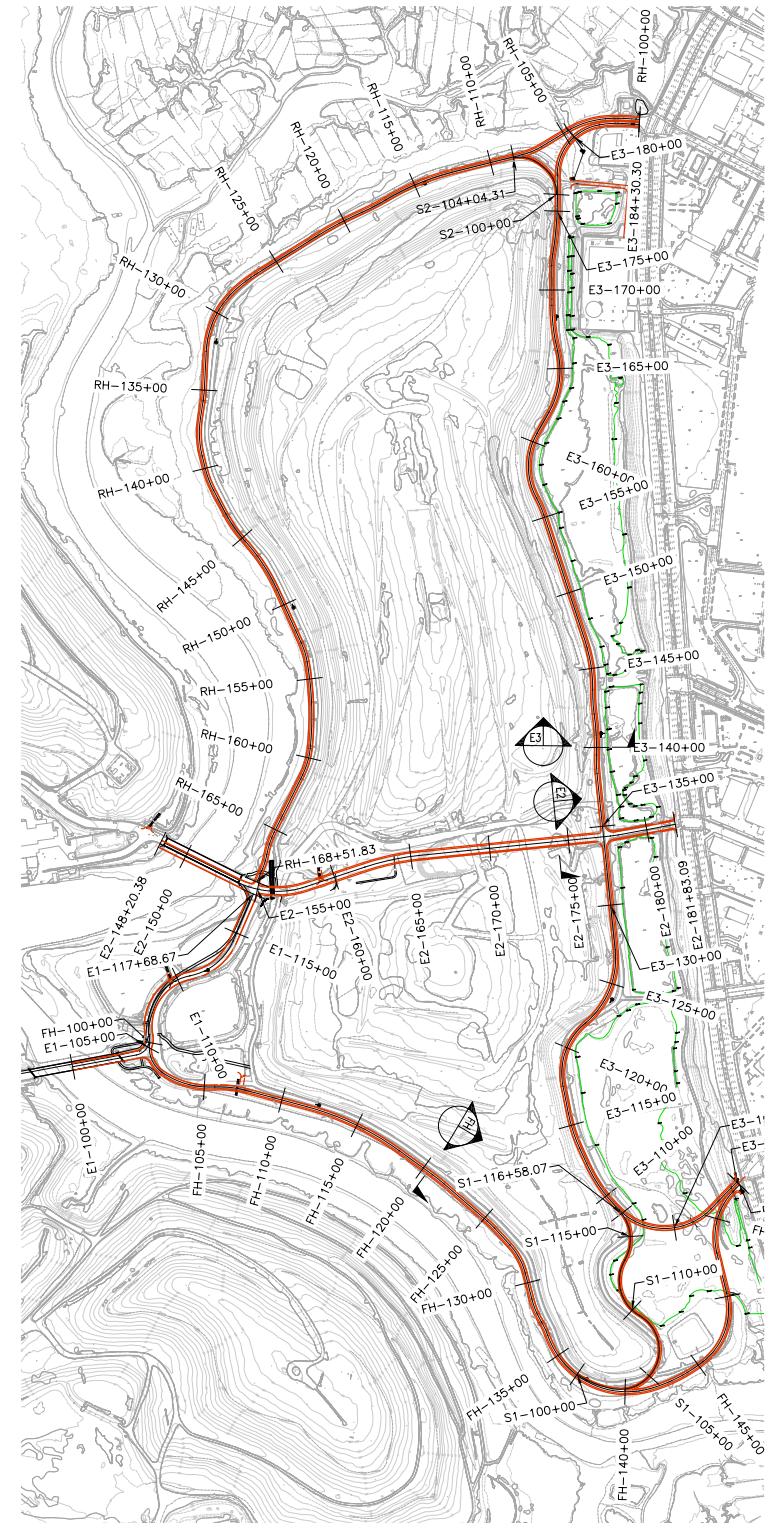
FRESH KILLS PARK

DRAWING TITLE:

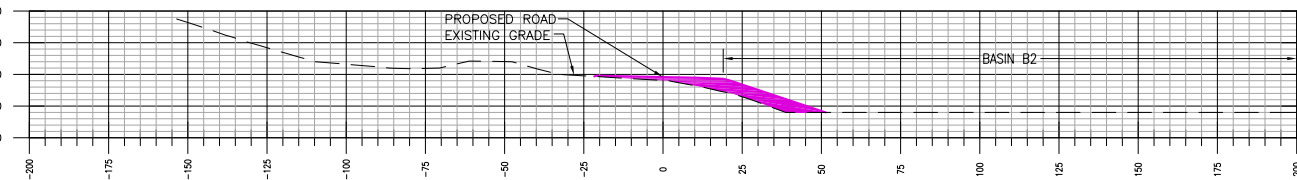
LOOP ROAD ALIGNMENT
2 LANE - 2036
CROSS SECTIONS

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
DATE: 05.22.09	SCALE: AS SHOWN	DRAWING NO.: R6-C-30.11
SHEET NO. / SHEETS		

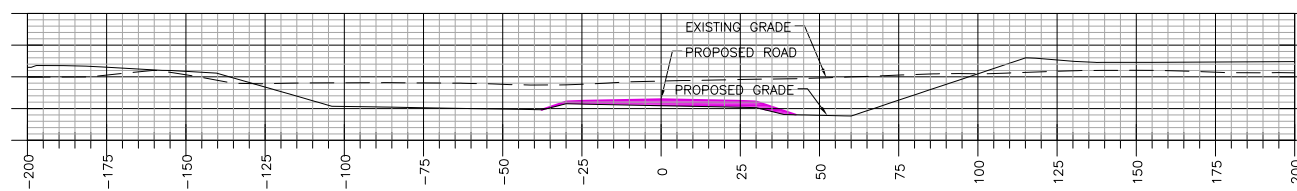
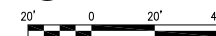
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.



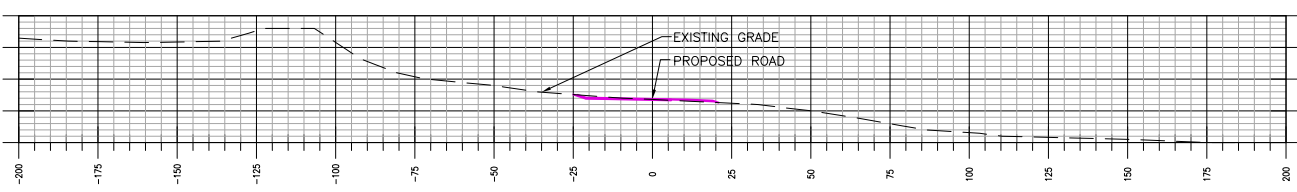
SECTIONS LOCATION KEY PLAN
1"=400'



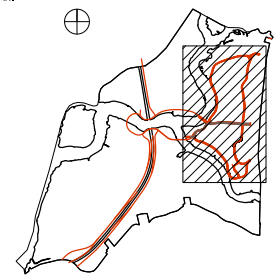
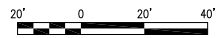
E3 STA. 140+00
1"=20'-0"



E2 STA. 174+00
1"=20'-0"



FH STA. 120+00
1"=20'-0"



NOTES:
1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:

fo
Field Operations
475 Tenth Ave, 10Fl, New York, NY 10018 215-433-1450

SUB-CONSULTANT:

HDR
HDR | Daniel Frankfort
500 Seventh Avenue
New York, NY 10018
Tel (212) 562-6000 Fax (212) 542-8100
www.hdr.com

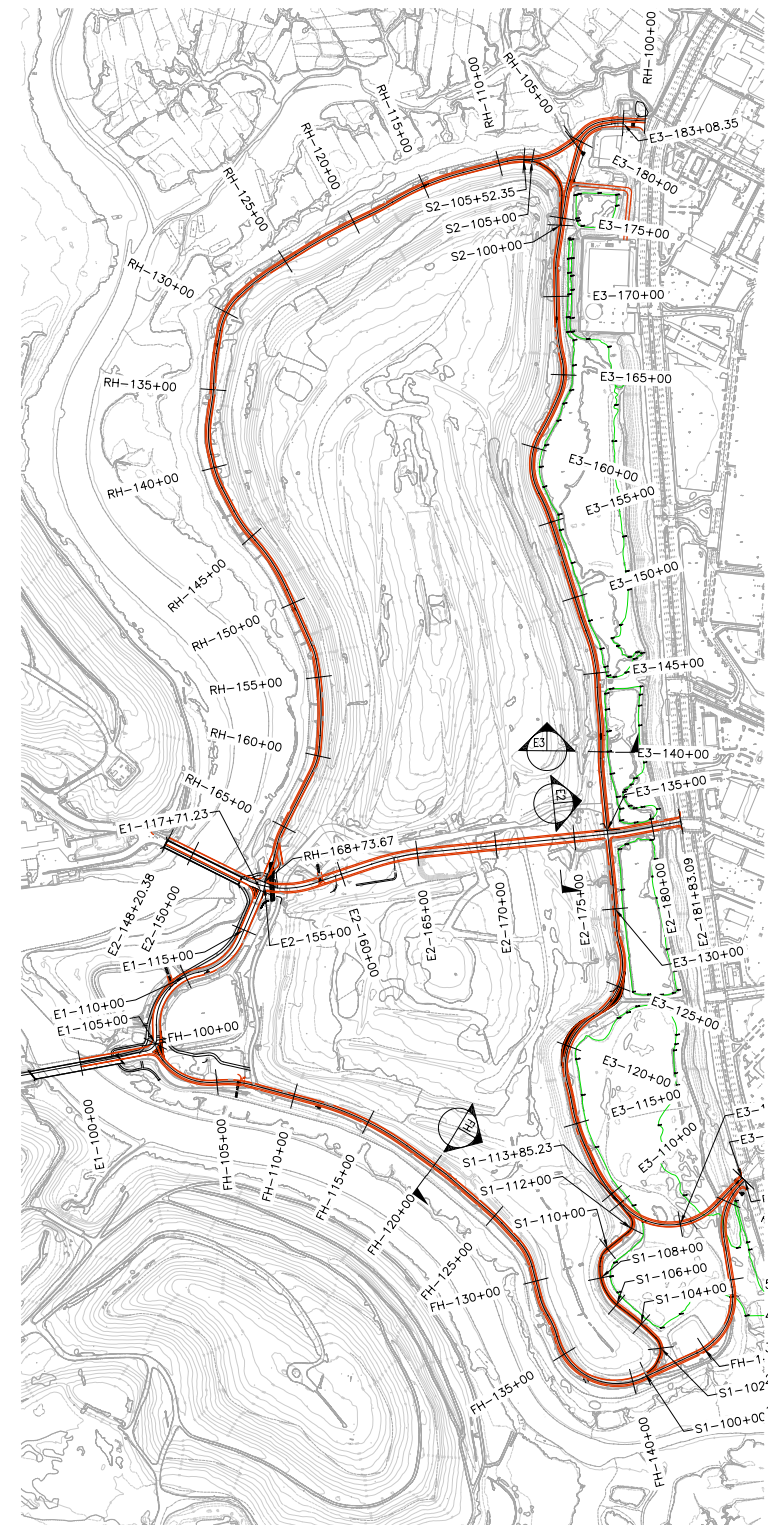
City of New York
Parks & Recreation
Olmsted Center
Flushing Meadows-Corona Park
Flushing, New York

PROJECT TITLE:
FRESH KILLS PARK

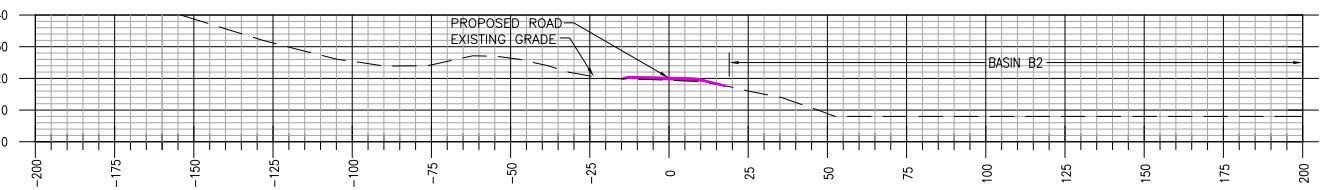
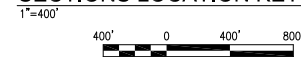
DRAWING TITLE:
LOOP ROAD ALIGNMENT
2 LANE - 2036
CROSS SECTIONS

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: TE0
THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.		
DATE: 05.22.09	SCALE: AS SHOWN	DRAWING NO. / SHEETS: R6-C-30.21

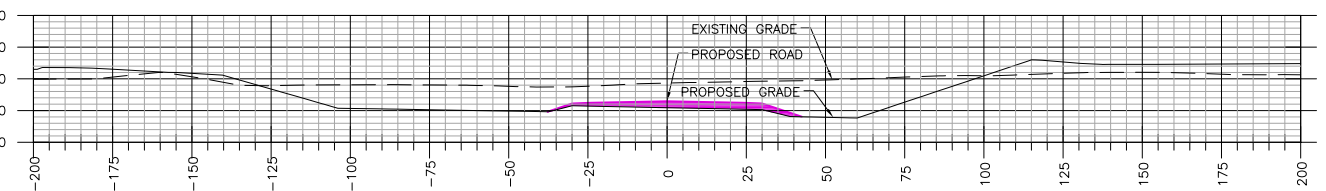
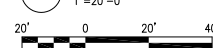
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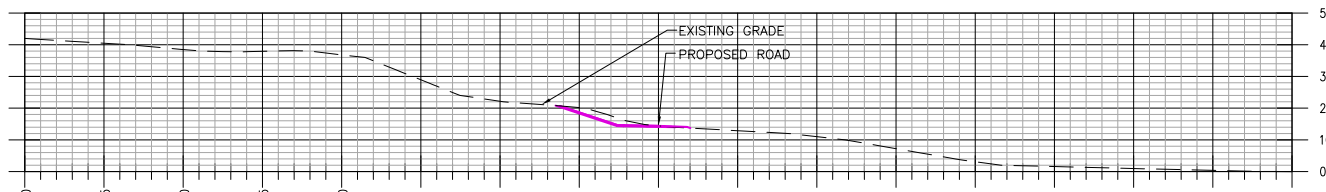
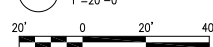
SECTIONS LOCATION KEY PLAN



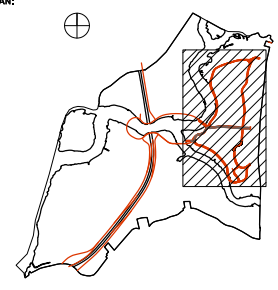
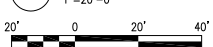
STA. 140+00



STA. 174+00



STA. 120+00

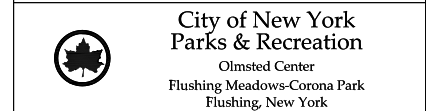


NOTES:
1. THE DESIGN IS BASED ON DSN'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSN'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

LEAD CONSULTANT:



SUB-CONSULTANT:



PROJECT TITLE: FRESH KILLS PARK

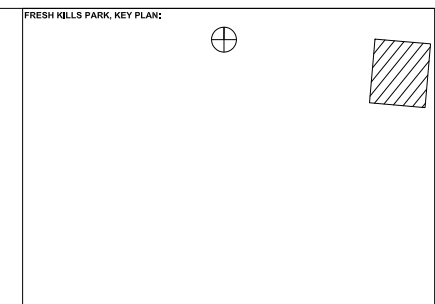
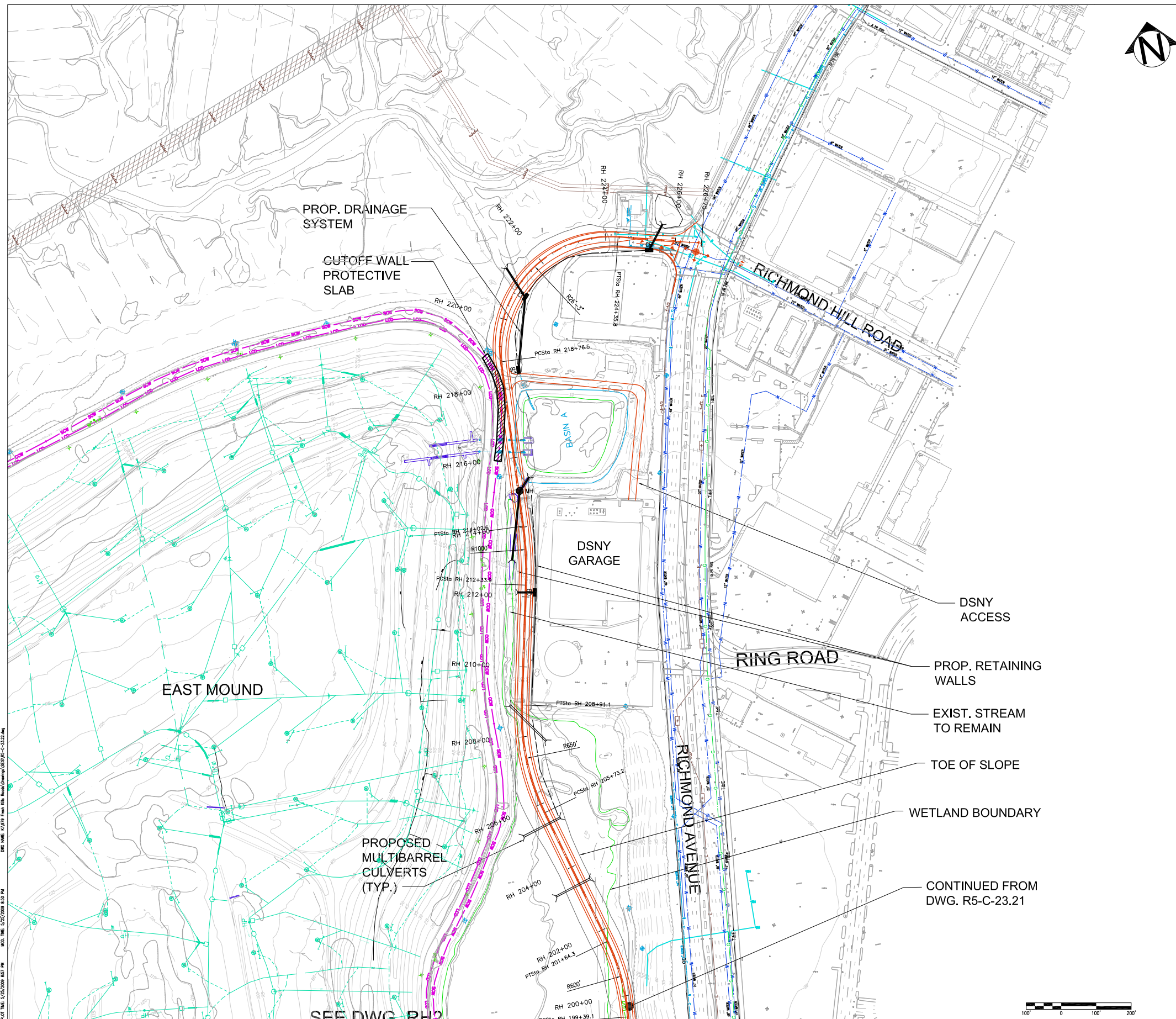
DRAWING TITLE: LOOP ROAD ALIGNMENT
1 LANE - 2036
CROSS SECTIONS

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60

THE ABOVE SIGNATURES DO NOT IN ANY WAY RELEASE THE CONSULTANT FROM ITS RESPONSIBILITIES REGARDING THE ACCURACY AND COMPLETENESS OF THIS DRAWING.

DATE: 05.22.09	SCALE: AS SHOWN	DRAWING NO.: R6-C-30.31	SHEET NO. / SHEETS
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DATE PLOTTED: 5/27/2009 4:13 PM
PLOT FILE: C:\projects\freshkills\p6\p6.dwg
PLOT SCALE: 1/8"=1'-0"



NOTES:
 1. THE DESIGN IS BASED ON DSNY'S PROPOSED FINAL LANDFILL COVER GRADES. PROFILES AND SECTIONS INDICATE BOTH EXISTING AND DSNY'S PROPOSED FINAL GRADES. PLAN DRAWINGS SHOW ONLY EXISTING GRADES FOR CLARITY.

UTILITIES LEGEND

	NATIONAL GRID GAS
	LANDFILL GAS TRANSMISSION MAIN
	LEACHATE STONE TRENCH
	CUTOFF WALL (SOIL-BENTONITE)
	CUTOFF WALL (CEMENT-BENTONITE)
	LEACHATE FORCE MAIN
	LEACHATE COLLECTION DRAIN /
	LEACHATE COLLECTION HEADER
	UNDERGROUND ELECTRIC
	FIRE WATER
	ELECTRIC
	STORM
	SANITARY SEWER
	WATER
	MANHOLE

LEAD CONSULTANT:

 Field Operations
 475 Tenth Ave., 10th Fl., New York, NY 10018-433-1450

SUB-CONSULTANT:

 HDR | Daniel Frankfort
 500 Seventh Avenue
 New York, NY 10018
 Tel (212) 562-6000 Fax (212) 562-8100
 www.hdr.com

City of New York
 Parks & Recreation
 Olmsted Center
 Flushing Meadows-Corona Park
 Flushing, New York

PROJECT TITLE:
 FRESH KILLS PARK

DRAWING TITLE:
 RICHMOND HILL EXTENSION
 2 LANE PLAN - 2036
 SHEET 2 OF 2

DESIGNED BY: DSN	DRAWN BY: DRN	CHECKED BY: CHK
REVIEWED-TEAM LEADER: Mike Brown	FORESTRY: Aime Jarrell	REVIEWED-PROJECT MGR: Argelyn Chandler
APPROVED-CHIEF OF DESIGN: Charles McKinney	APPROVED-CHIEF ENGINEER: John Natoli	CONTRACT NO.: T60
DATE: 05.22.09	SCALE: 1"=100'	DRAWING NO.: R5-C-23.22
		SHEET NO. / SHEETS

DATE PLOTTED: 5/27/2009 10:51 AM
 PLOT BY: drcaplan@parks.nyc.gov
 PLOT FILE: C:\Users\drcaplan\AppData\Local\Temp\1\10521009-1051-1051.dwg

