DULLES CORRIDOR
METRORAIL PROJECT

metro

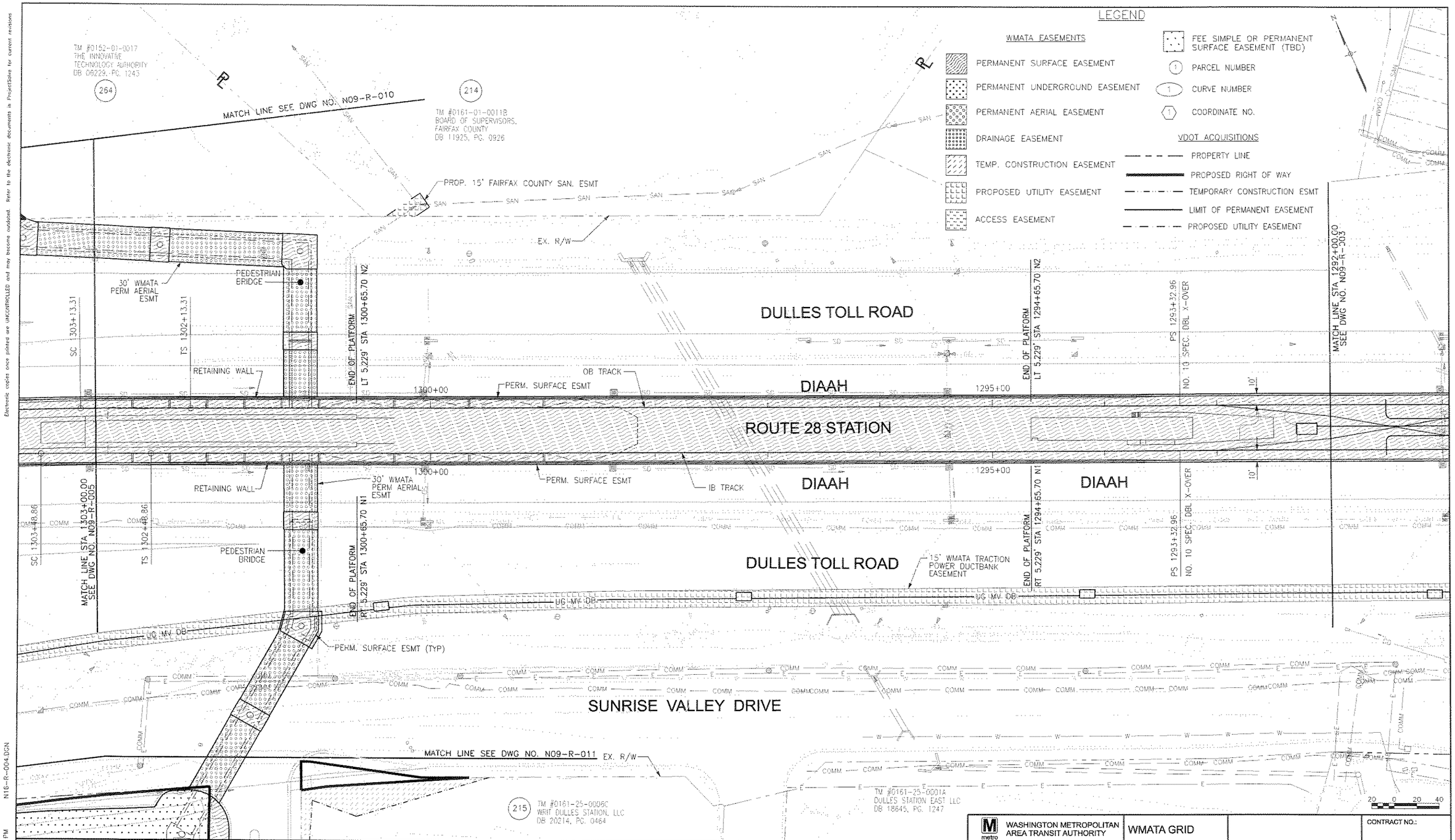
METROPOLITAN WASHINGTON AIRPORTS AUTHORITY
AND WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

PROPOSED REFINEMENTS TO THE GENERAL PLANS

FOR THE

EXTENSION TO DULLES AIRPORT/ROUTE 772

FAIRFAX COUNTY AND LOUDOUN COUNTY, VIRGINIA
DECEMBER 2011



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N16-R-004.DGN

4/18/2011 6:12:00 PM

ORIGINATORS		
V. NGUYEN	DRAWN	3/2011 DATE
S. LARSEN	DESIGNED	3/2011 DATE
M. AHMAD	CHECKED	3/2011 DATE
T. KIRBY	APPROVED	3/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION
A	12/15/10	REVISED PER 80% SUBMITTAL COMMENTS
B	4/27/11	REVISED PER UPDATED DESIGN OF FACILITIES

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
455 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
ROUTE 28
PROPERTY IDENTIFICATION PLAN
STA. 1292+00 TO 1303+00

SCALE: 1"=40'

DRAWING NO.: N09-R-004

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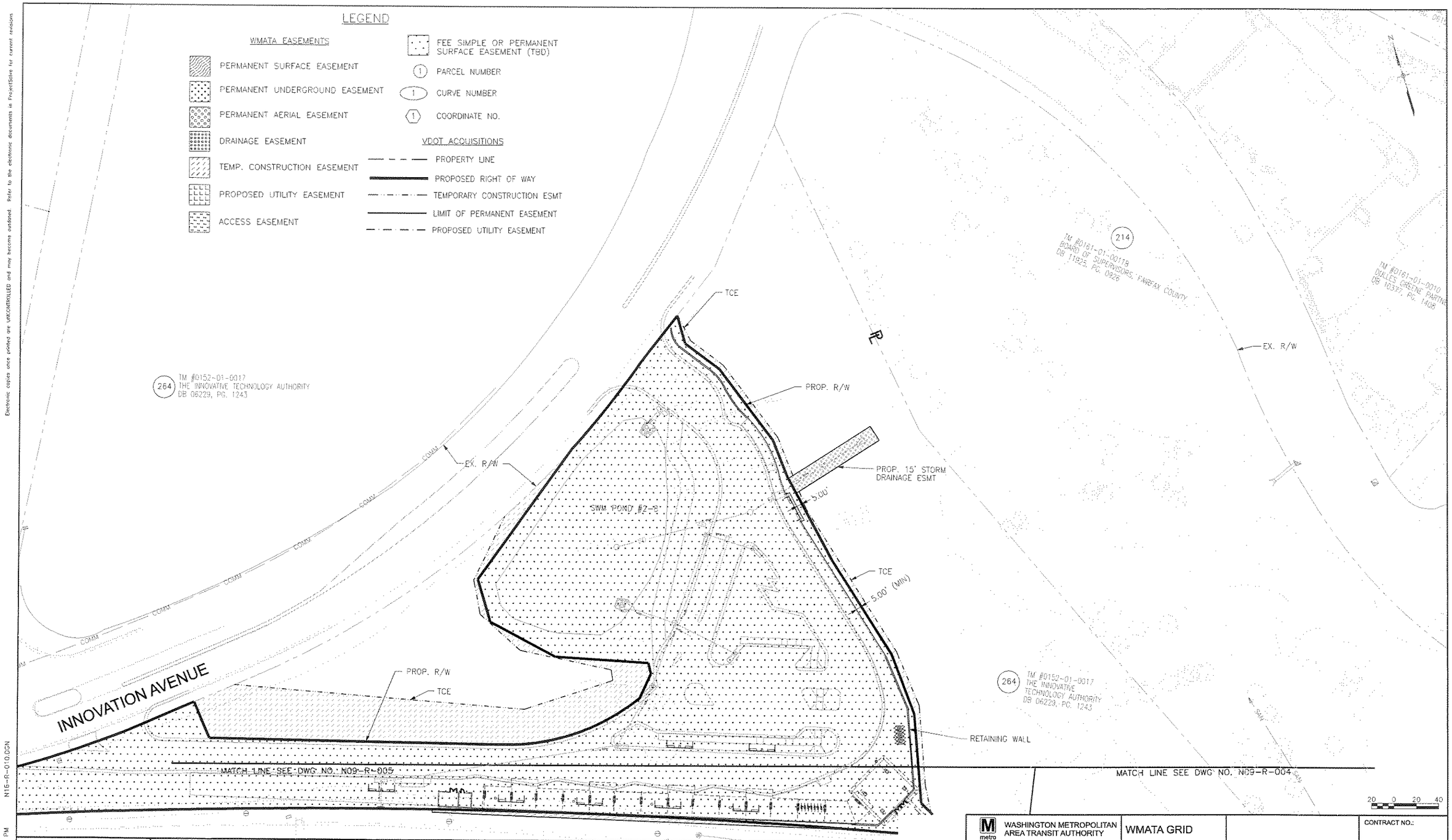
LEGEND

WMATA EASEMENTS

- PERMANENT SURFACE EASEMENT
- PERMANENT UNDERGROUND EASEMENT
- PERMANENT AERIAL EASEMENT
- DRAINAGE EASEMENT
- TEMP. CONSTRUCTION EASEMENT
- PROPOSED UTILITY EASEMENT
- ACCESS EASEMENT
- FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)
- (1) PARCEL NUMBER
- (1) CURVE NUMBER
- (1) COORDINATE NO.

VDOT ACQUISITIONS

- PROPERTY LINE
- PROPOSED RIGHT OF WAY
- TEMPORARY CONSTRUCTION ESMT
- LIMIT OF PERMANENT EASEMENT
- PROPOSED UTILITY EASEMENT



ORIGINATORS		
V. NGUYEN	DRAWN	3/2011 DATE
S. LARSEN	DESIGNED	3/2011 DATE
M. AHMAD	CHECKED	3/2011 DATE
T. KIRBY	APPROVED	3/2011 DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS		
NO	DATE	DESCRIPTION
A	12/15/10	REVISED PER 80% SUBMITTAL COMMENTS
B	4/27/11	REVISED PER UPDATED DESIGN OF FACILITIES

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

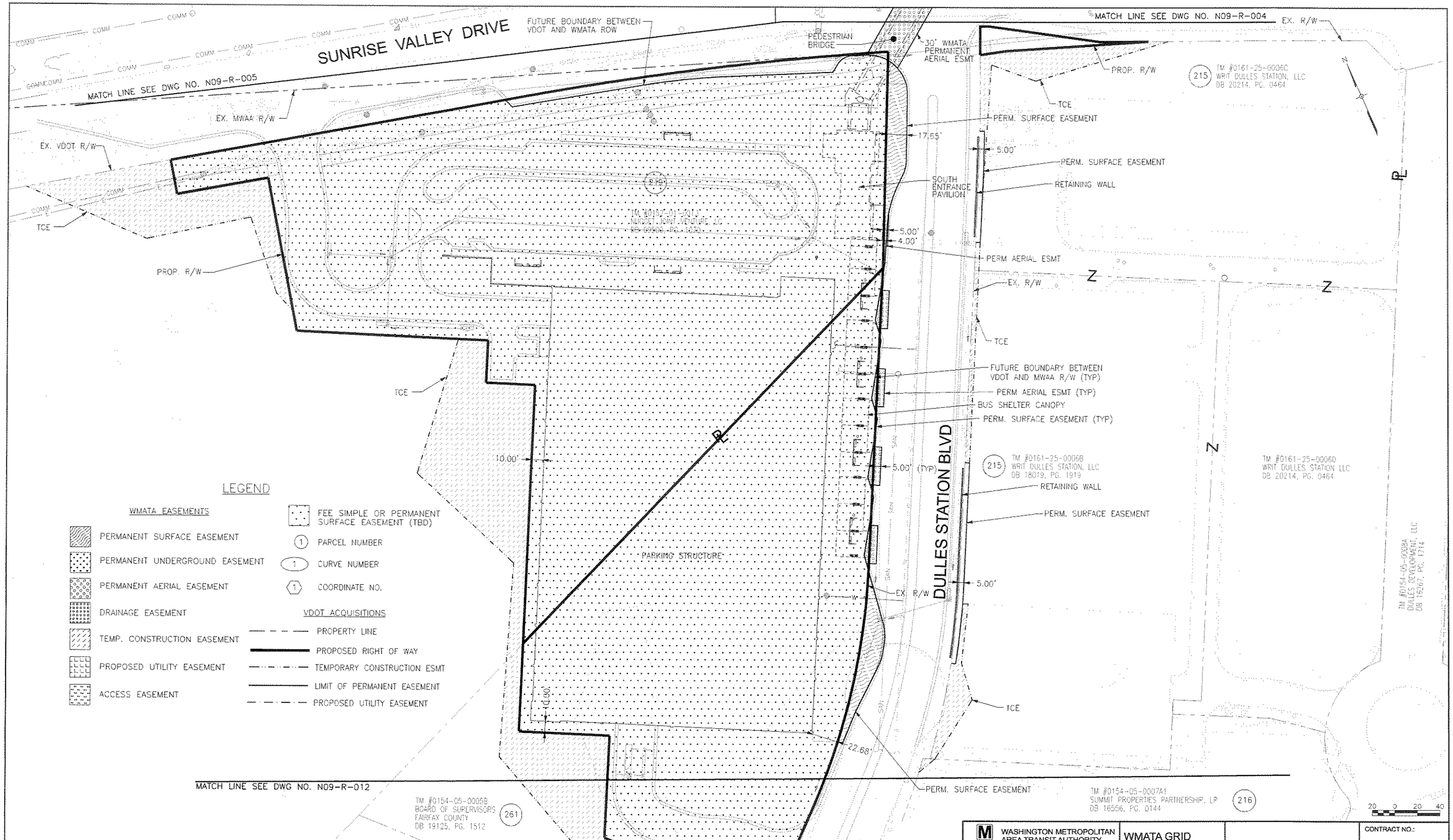
EXTENSION TO DULLES AIRPORT / ROUTE 772 ROUTE 28 PROPERTY IDENTIFICATION PLAN AT ROUTE 28 STATION

SCALE: 1"=40'

DRAWING NO.: N09-R-010

N16-R-010.DGN 6:12:41 PM 4/18/2011

Electronic copies once printed are UNCONTROLLED and may become outdated. Refer to the electronic documents in ProjectSolve for current revisions



ORIGINATORS		
V. NGUYEN	DRAWN	3/2011 DATE
S. LARSEN	DESIGNED	3/2011 DATE
M. AHMAD	CHECKED	3/2011 DATE
T. KIRBY	APPROVED	3/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION
A	12/15/10	REVISED PER 80% SUBMITTAL COMMENTS
B	4/27/11	REVISED PER UPDATED DESIGN OF FACILITIES

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 ROUTE 28 PROPERTY IDENTIFICATION PLAN AT ROUTE 28 STATION

SCALE: 1"=40'

DRAWING NO.: N09-R-011

4/18/2011 6:12:48 PM N16-R-01.DGN

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MATCH LINE SEE DWG NO. N09-R-011

TM #0154-05-0005B
BOARD OF SUPERVISORS
FAIRFAX COUNTY
DB 19125, PG 1512
261

TM #0154-05-0007A1
SUMMIT PROPERTIES PARTNERSHIP, LP
DB 16556, PG 0144
216

TM #0152-01-0013
NUGGET JOINT VENTURE, LC
DB 09500, PG. 1070
219

TM #0154-05-0005A
DULLES ROCKHILL PARTNERS, LP
DB 19125, PG. 1512

PROP. R/W

EX. R/W

TCE

DULLES STATION BOULEVARD

TM #0152-01-0014
BDS DULLES CORPORATE, LLC
DB 20853, PG. 1601

TM #0154-05-0006A
DULLES DEVELOPMENT, LLC
DB 16367, PG. 1714

DULLES STATION BOULEVARD

SAYWARD BLVD

LEGEND

WMATA EASEMENTS

- PERMANENT SURFACE EASEMENT
- PERMANENT UNDERGROUND EASEMENT
- PERMANENT AERIAL EASEMENT
- DRAINAGE EASEMENT
- TEMP. CONSTRUCTION EASEMENT
- PROPOSED UTILITY EASEMENT
- ACCESS EASEMENT

- FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)
- (1) PARCEL NUMBER
- (1) CURVE NUMBER
- (1) COORDINATE NO.

VDOT ACQUISITIONS

- PROPERTY LINE
- PROPOSED RIGHT OF WAY
- TEMPORARY CONSTRUCTION ESMT
- LIMIT OF PERMANENT EASEMENT
- PROPOSED UTILITY EASEMENT

20 0 20 40

N16-R-012.DGN 6:12:54 PM 4/18/2011

ORIGINATORS		
V. NGUYEN	DRAWN	3/2011 DATE
S. LARSEN	DESIGNED	3/2011 DATE
M. AHMAD	CHECKED	3/2011 DATE
T. KIRBY	APPROVED	3/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION
A	12/15/10	REVISED PER 80% SUBMITTAL COMMENTS
B	4/27/11	REVISED PER UPDATED DESIGN OF FACILITIES

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

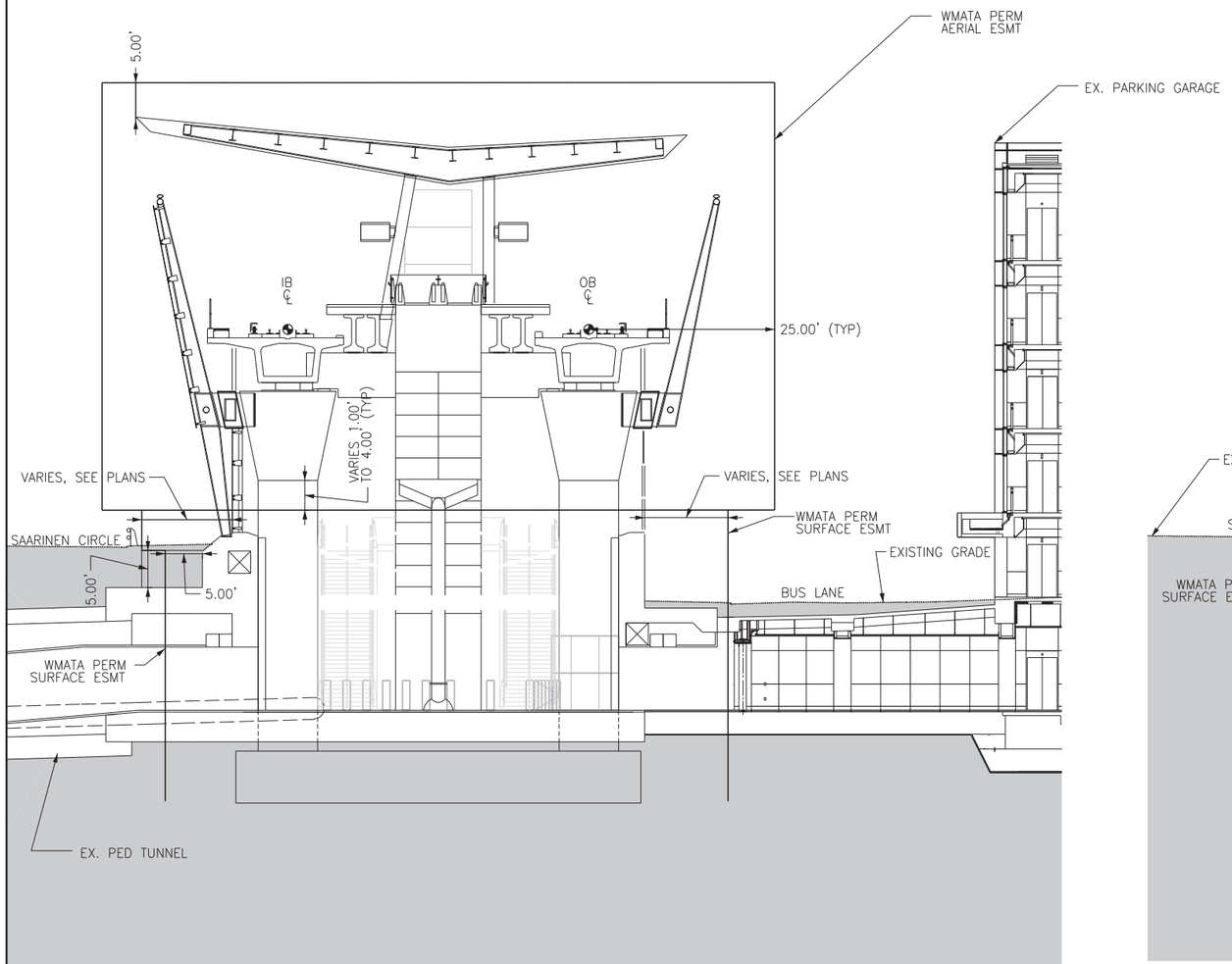
WMATA GRID

CONTRACT NO.:

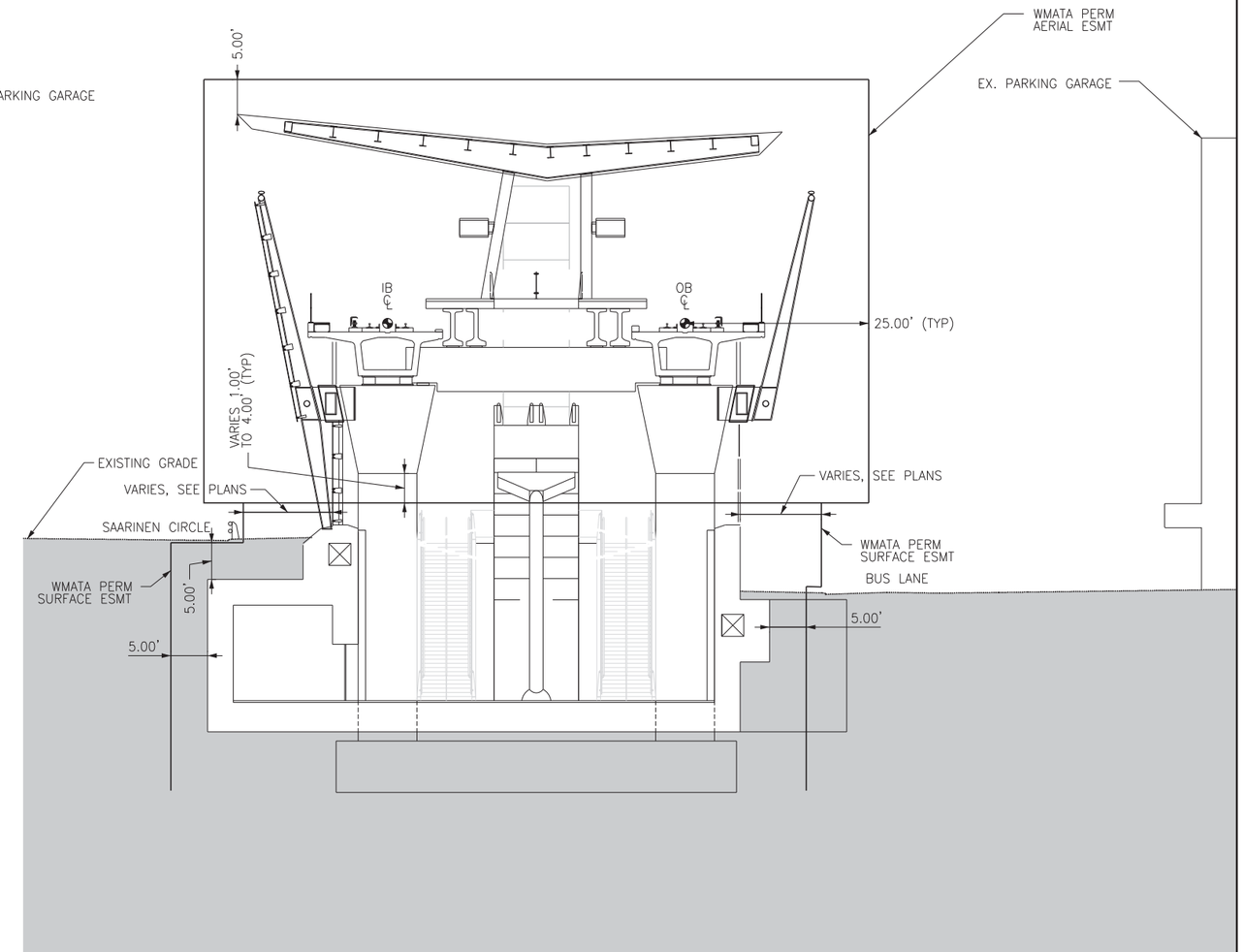
EXTENSION TO DULLES AIRPORT / ROUTE 772 ROUTE 28 PROPERTY IDENTIFICATION PLAN ROUTE 28 STATION

SCALE: 1"=40'

DRAWING NO.: N09-R-012



ROW TYPICAL SECTION
AERIAL STATION AT PEDESTRIAN TUNNEL
NTS



ROW TYPICAL SECTION
AERIAL STATION
NTS

NOTES:

SEE DRAWING N10-NGA-R-100 FOR THE PLAN VIEW OF PERMANENT EASEMENTS FOR EACH LEVEL OF THE STATION.

Electronic copies once printed are UNCONTROLLED and may become outdated. Refer to the electronic documents in ProjectSolve for current revisions

N00-NGA-R-013.dgn 12/9/2011 1:50:10 PM

ORIGINATORS		
V. NGUYEN	12/2011	
DRAWN	DATE	
S. LARSEN	12/2011	
DESIGNED	DATE	
M. AHMAD	12/2011	
CHECKED	DATE	
T. KIRBY	12/2011	
APPROVED	DATE	

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS						
NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
SYSTEM WIDE
ROW TYPICAL SECTIONS
SHEET 5

SCALE: NONE

DRAWING NO.: N00-NGA-R-013

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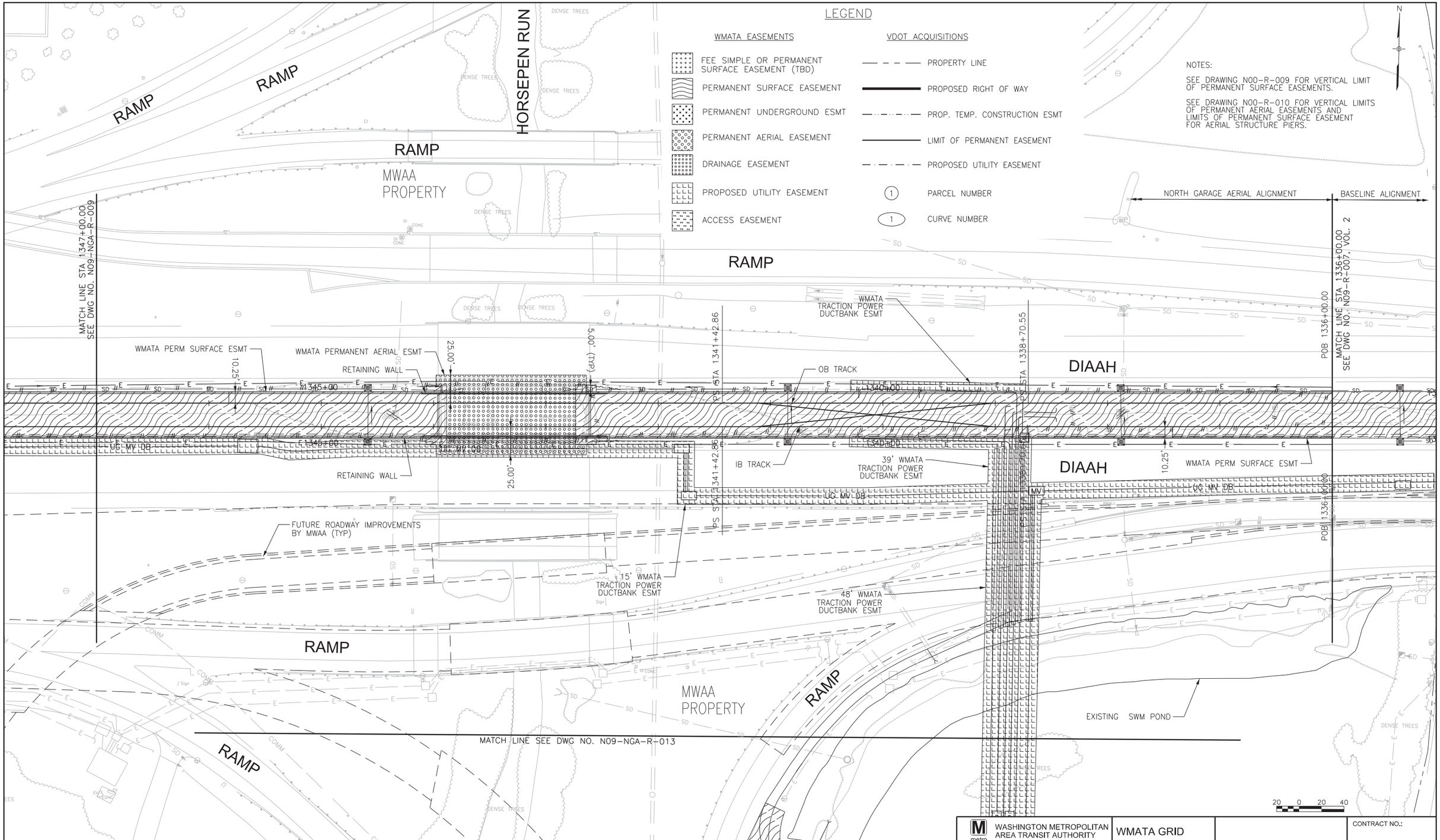

ORIGINATORS		
V. NGUYEN	12/2011	
DRAWN	DATE	
S. LARSEN	12/2011	
DESIGNED	DATE	
M. AHMAD	12/2011	
CHECKED	DATE	
T. KIRBY	12/2011	
APPROVED	DATE	

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 ROUTE 28 PROPERTY IDENTIFICATION PLAN STA. 1336+00 TO STA. 1347+00

SCALE: 1"=40'

DRAWING NO.: N09-NGA-R-008

N09-NGA-R-008.DGN 12/9/2011 1:50:28 PM

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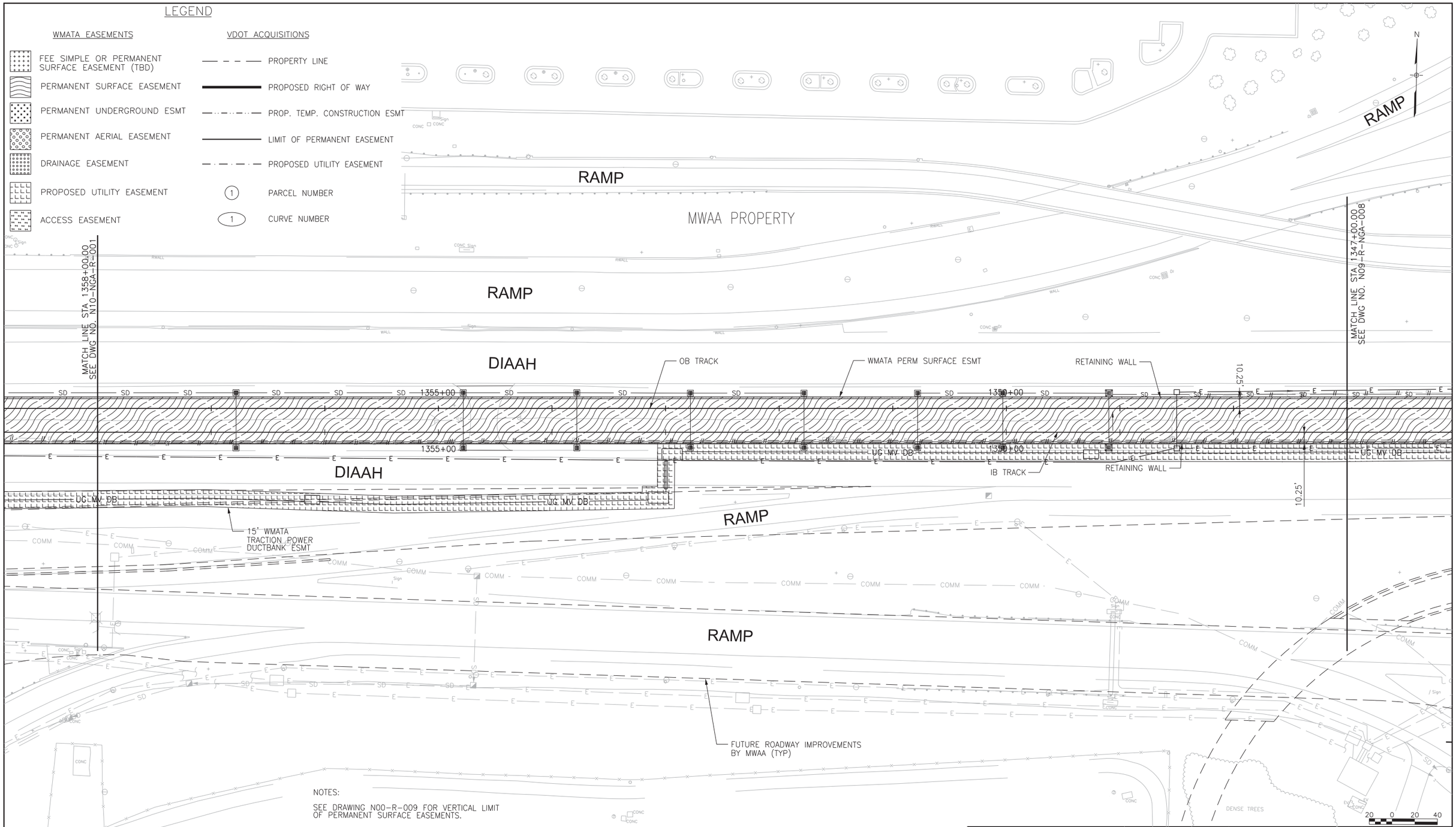
LEGEND

WMATA EASEMENTS

- FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)
- PERMANENT SURFACE EASEMENT
- PERMANENT UNDERGROUND ESMT
- PERMANENT AERIAL EASEMENT
- DRAINAGE EASEMENT
- PROPOSED UTILITY EASEMENT
- ACCESS EASEMENT

VDOT ACQUISITIONS

- PROPERTY LINE
- PROPOSED RIGHT OF WAY
- PROP. TEMP. CONSTRUCTION ESMT
- LIMIT OF PERMANENT EASEMENT
- PROPOSED UTILITY EASEMENT
- (1) PARCEL NUMBER
- (1) CURVE NUMBER



NOTES:

SEE DRAWING N00-R-009 FOR VERTICAL LIMIT OF PERMANENT SURFACE EASEMENTS.

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

WMATA GRID

CONTRACT NO.:

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS						
NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

EXTENSION TO DULLES AIRPORT / ROUTE 772
ROUTE 28
PROPERTY IDENTIFICATION PLAN
STA. 1347+00 TO STA. 1358+00

SCALE: 1"=40'

DRAWING NO.: N09-NGA-R-009

N09-NGA-R-009.dgn 12/9/2011 1:50:31 PM

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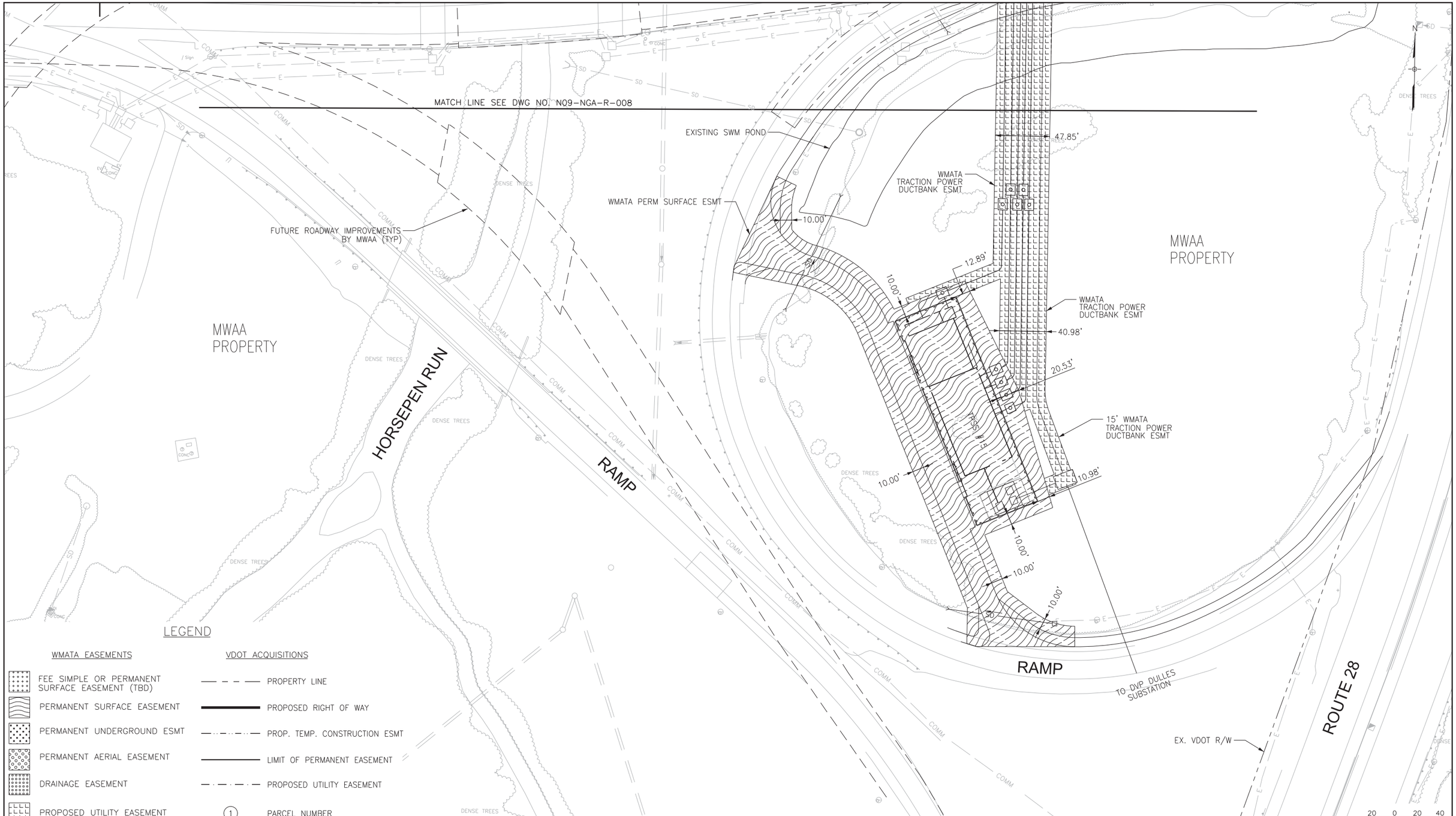

LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

WMATA GRID

CONTRACT NO.:

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

EXTENSION TO DULLES AIRPORT / ROUTE 772
ROUTE 28
PROPERTY IDENTIFICATION PLAN
TPSS #15

SCALE: 1"=40'

DRAWING NO.: N09-NGA-R-013

N09-NGA-R-013.dgn 12/9/2011 1:50:38 PM

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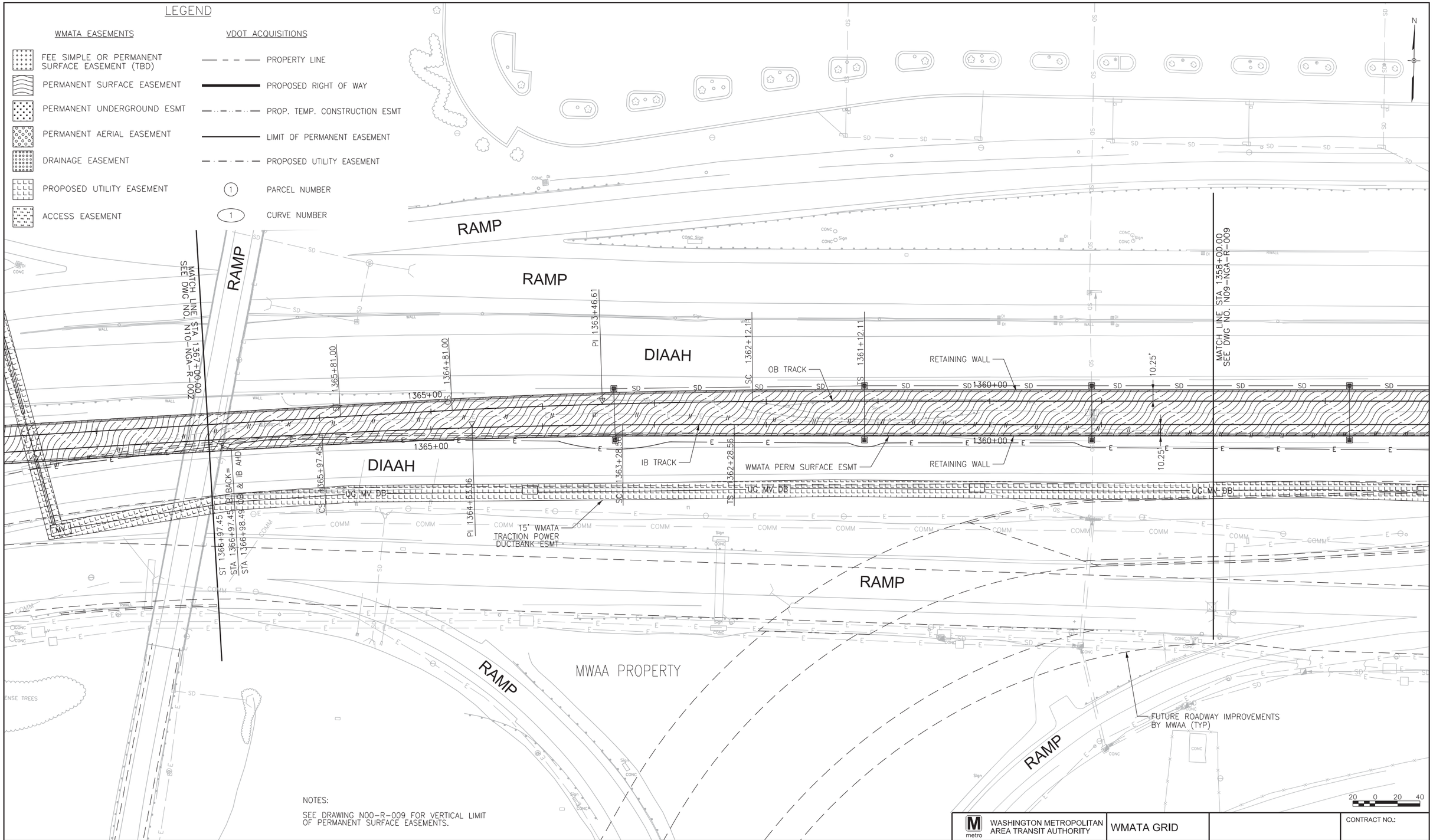
LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER



NOTES:

SEE DRAWING N00-R-009 FOR VERTICAL LIMIT OF PERMANENT SURFACE EASEMENTS.

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

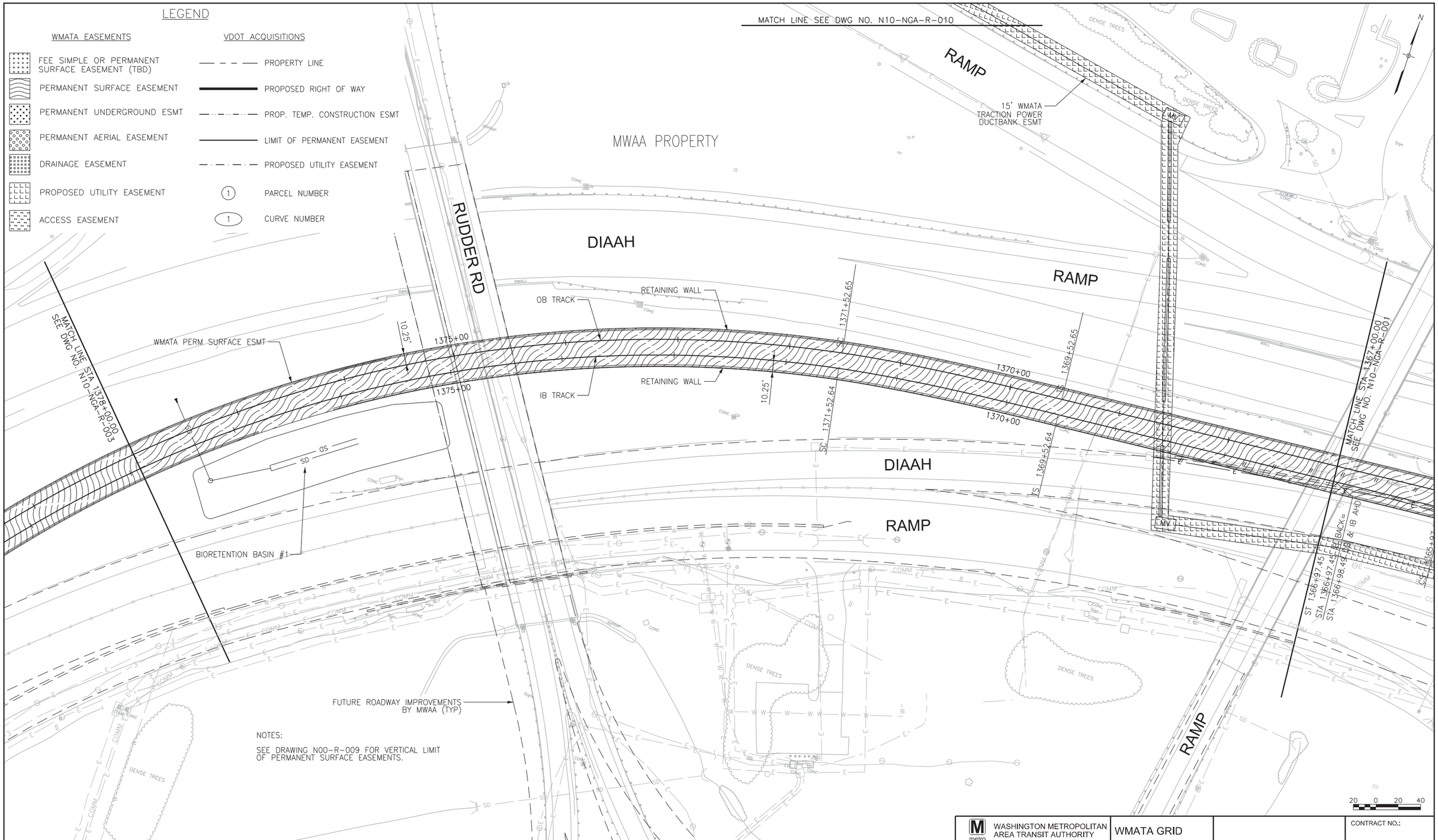
CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
STA. 1358+00 TO STA. 1367+00

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-001

N10-NGA-R-001.dgn 12/9/2011 1:50:42 PM



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N10-NGA-R-002.dgn 12/9/2011 1:50:49 PM

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
STA. 1367+00 TO STA. 1378+00

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-002

Electronic copies once printed are UNCONTROLLED and may become outdated. Refer to the electronic documents in ProjectSolve for current revisions

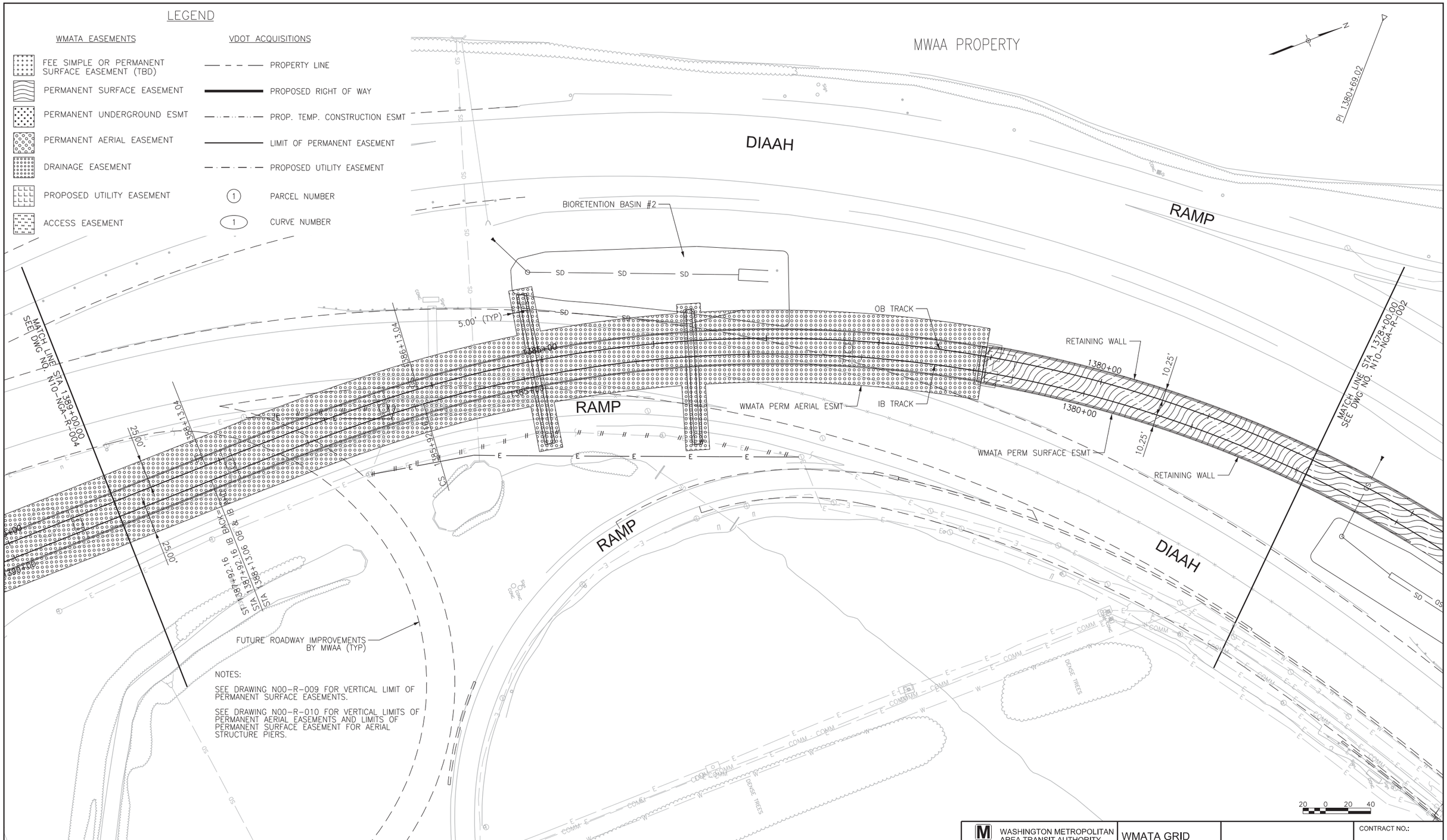
LEGEND

WMATA EASEMENTS

- FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)
- PERMANENT SURFACE EASEMENT
- PERMANENT UNDERGROUND ESMT
- PERMANENT AERIAL EASEMENT
- DRAINAGE EASEMENT
- PROPOSED UTILITY EASEMENT
- ACCESS EASEMENT

VDOT ACQUISITIONS

- PROPERTY LINE
- PROPOSED RIGHT OF WAY
- PROP. TEMP. CONSTRUCTION ESMT
- LIMIT OF PERMANENT EASEMENT
- PROPOSED UTILITY EASEMENT
- (1) PARCEL NUMBER
- (1) CURVE NUMBER



NOTES:

SEE DRAWING N00-R-009 FOR VERTICAL LIMIT OF PERMANENT SURFACE EASEMENTS.

SEE DRAWING N00-R-010 FOR VERTICAL LIMITS OF PERMANENT AERIAL EASEMENTS AND LIMITS OF PERMANENT SURFACE EASEMENT FOR AERIAL STRUCTURE PIERS.

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS						
NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

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465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

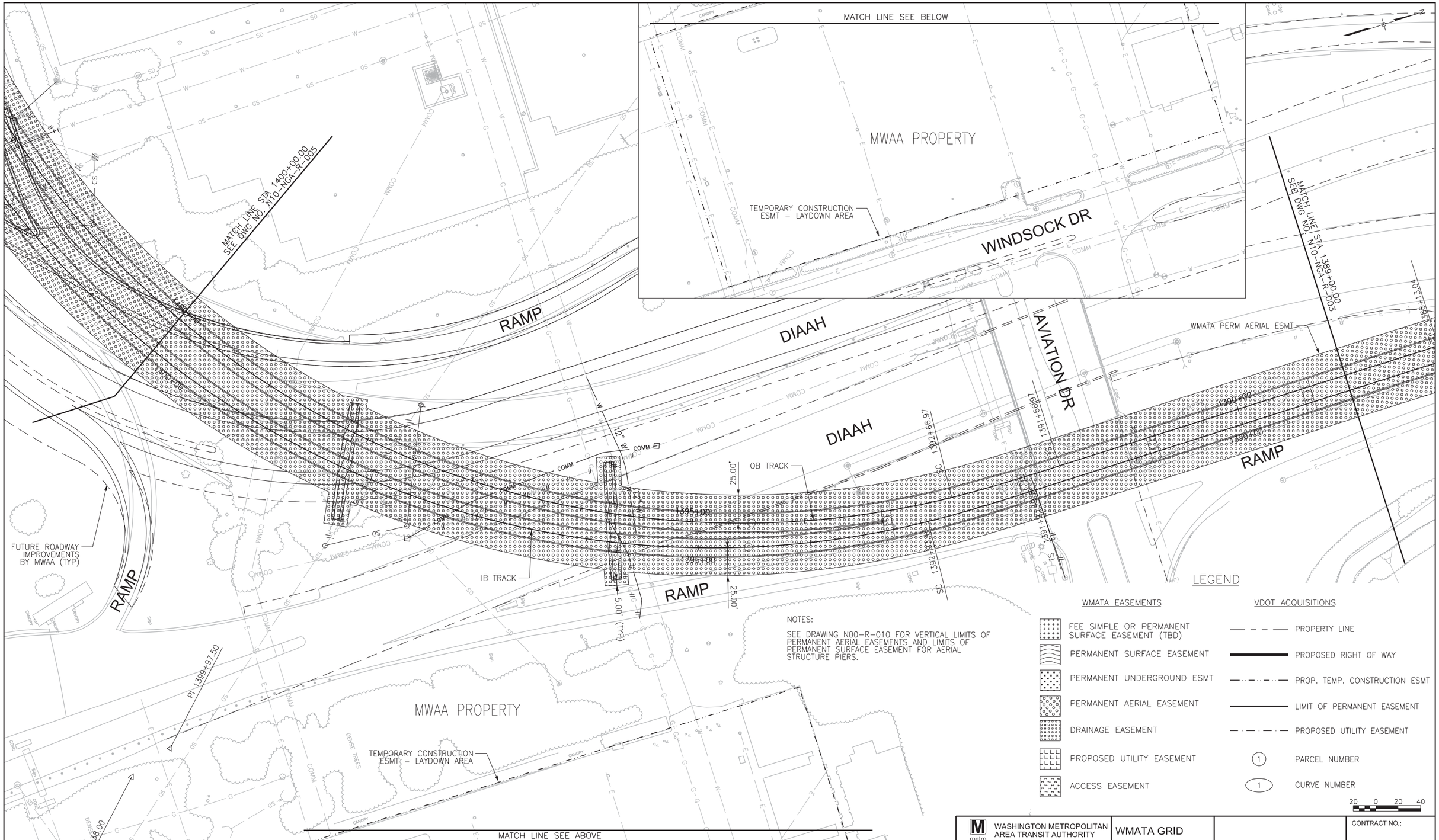
EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
STA. 1378+00 TO STA. 1389+00

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-003

N10-NGA-R-003.dgn 12/9/2011 1:50:56 PM

Electronic copies once printed are UNCONTROLLED and may become outdated. Refer to the electronic documents in ProjectSolve for current revisions



N10-NGA-R-004.dgn 12/9/2011 1:51:04 PM

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
STA. 1389+00 TO STA. 1400+00

SCALE: 1"=40'

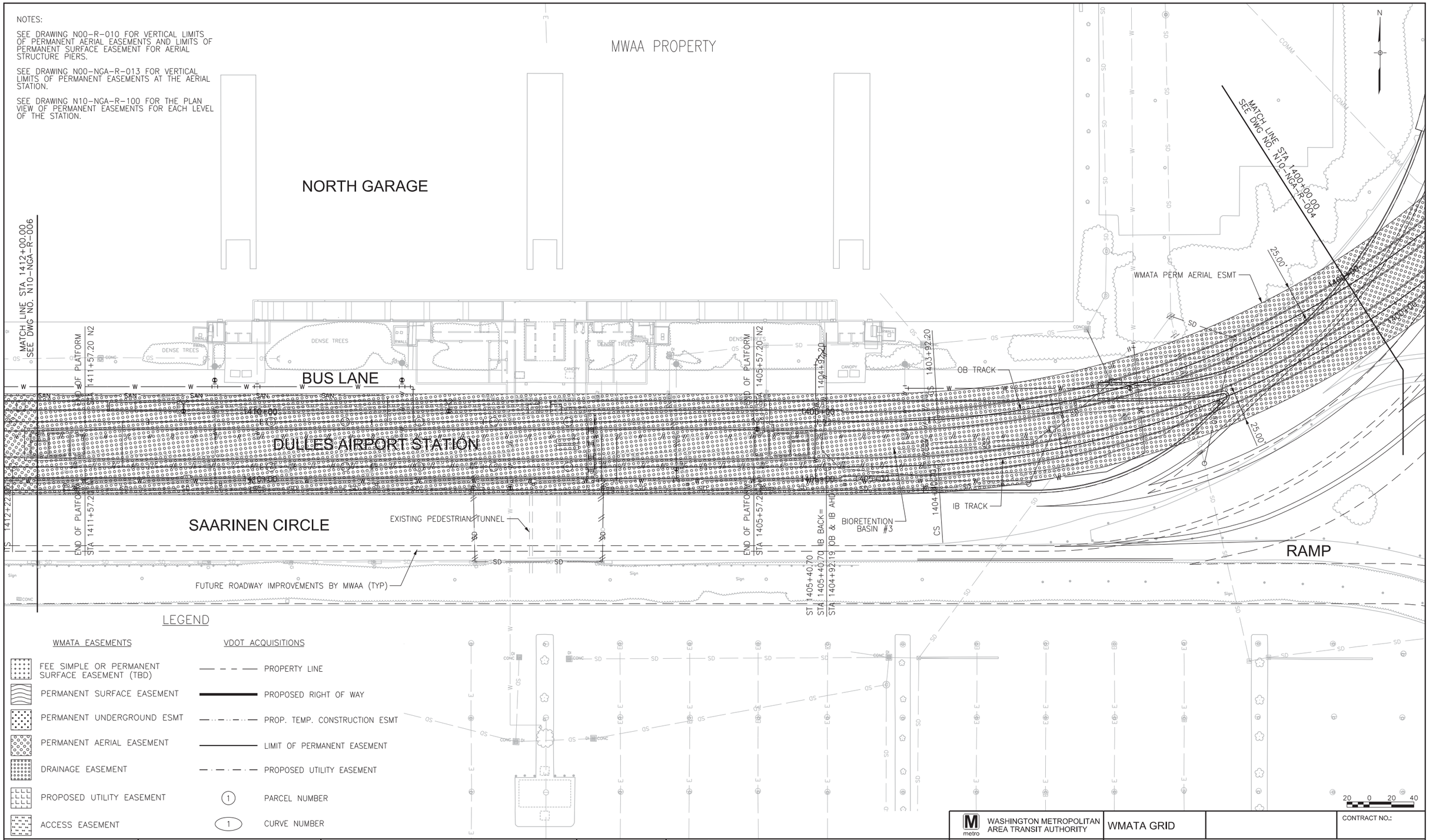
DRAWING NO.: N10-NGA-R-004

NOTES:

SEE DRAWING N00-R-010 FOR VERTICAL LIMITS OF PERMANENT AERIAL EASEMENTS AND LIMITS OF PERMANENT SURFACE EASEMENT FOR AERIAL STRUCTURE PIERS.

SEE DRAWING N00-NGA-R-013 FOR VERTICAL LIMITS OF PERMANENT EASEMENTS AT THE AERIAL STATION.

SEE DRAWING N10-NGA-R-100 FOR THE PLAN VIEW OF PERMANENT EASEMENTS FOR EACH LEVEL OF THE STATION.



LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

ORIGINATORS		
V. NUGUYEN	12/2011	DRAWN / DATE
S. LARSEN	12/2011	DESIGNED / DATE
M. AHMAD	12/2011	CHECKED / DATE
T. KIRBY	12/2011	APPROVED / DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 DULLES AIRPORT PROPERTY IDENTIFICATION PLAN STA. 1400+00 TO STA. 1412+00

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-005

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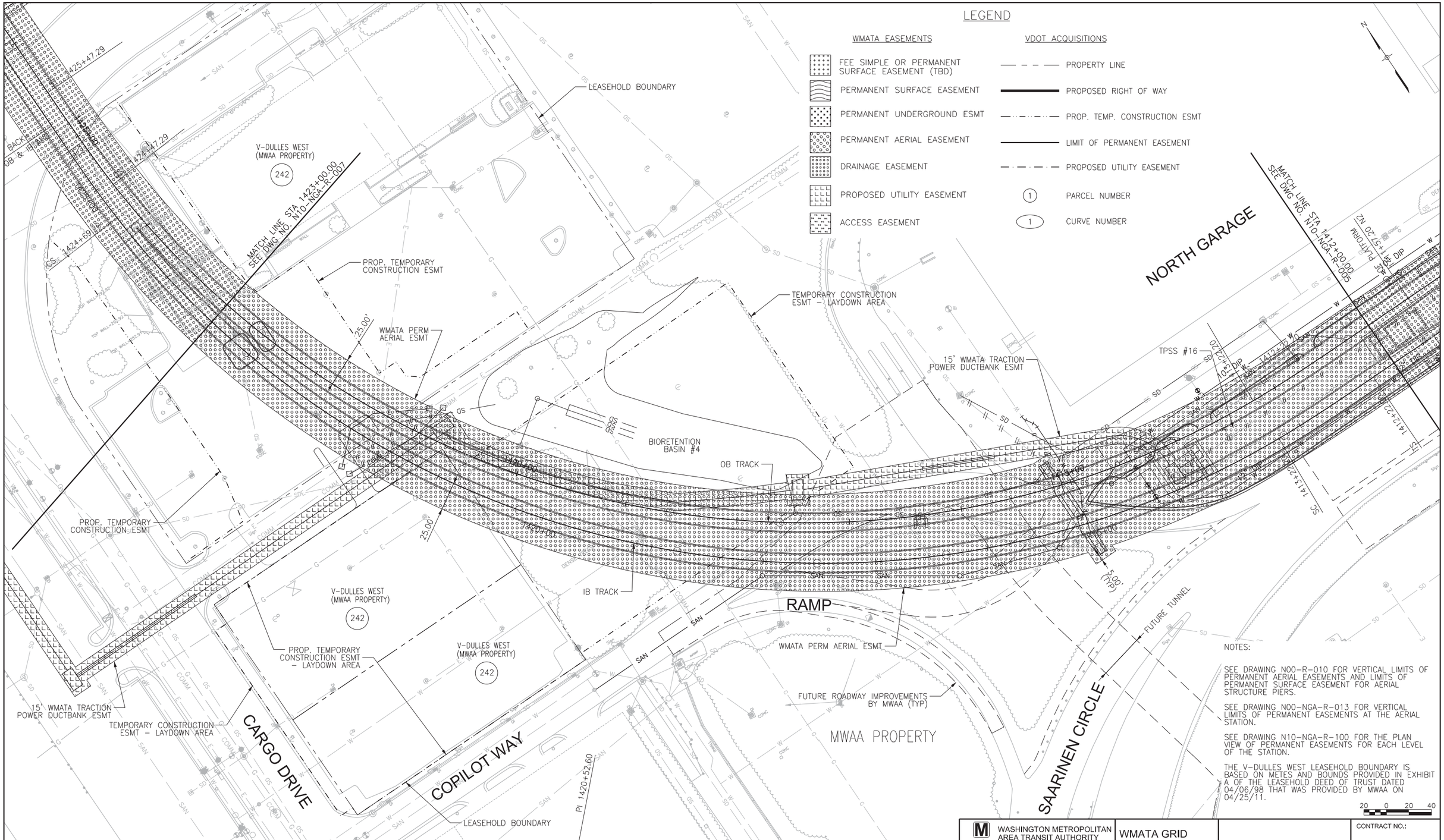


N10-NGA-R-006.dgn 12/9/2011 1:51:19 PM

ORIGINATORS		
V. NGUYEN	12/2011	DRAWN / DATE
S. LARSEN	12/2011	DESIGNED / DATE
M. AHMAD	12/2011	CHECKED / DATE
T. KIRBY	12/2011	APPROVED / DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

WMATA GRID

CONTRACT NO.:

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

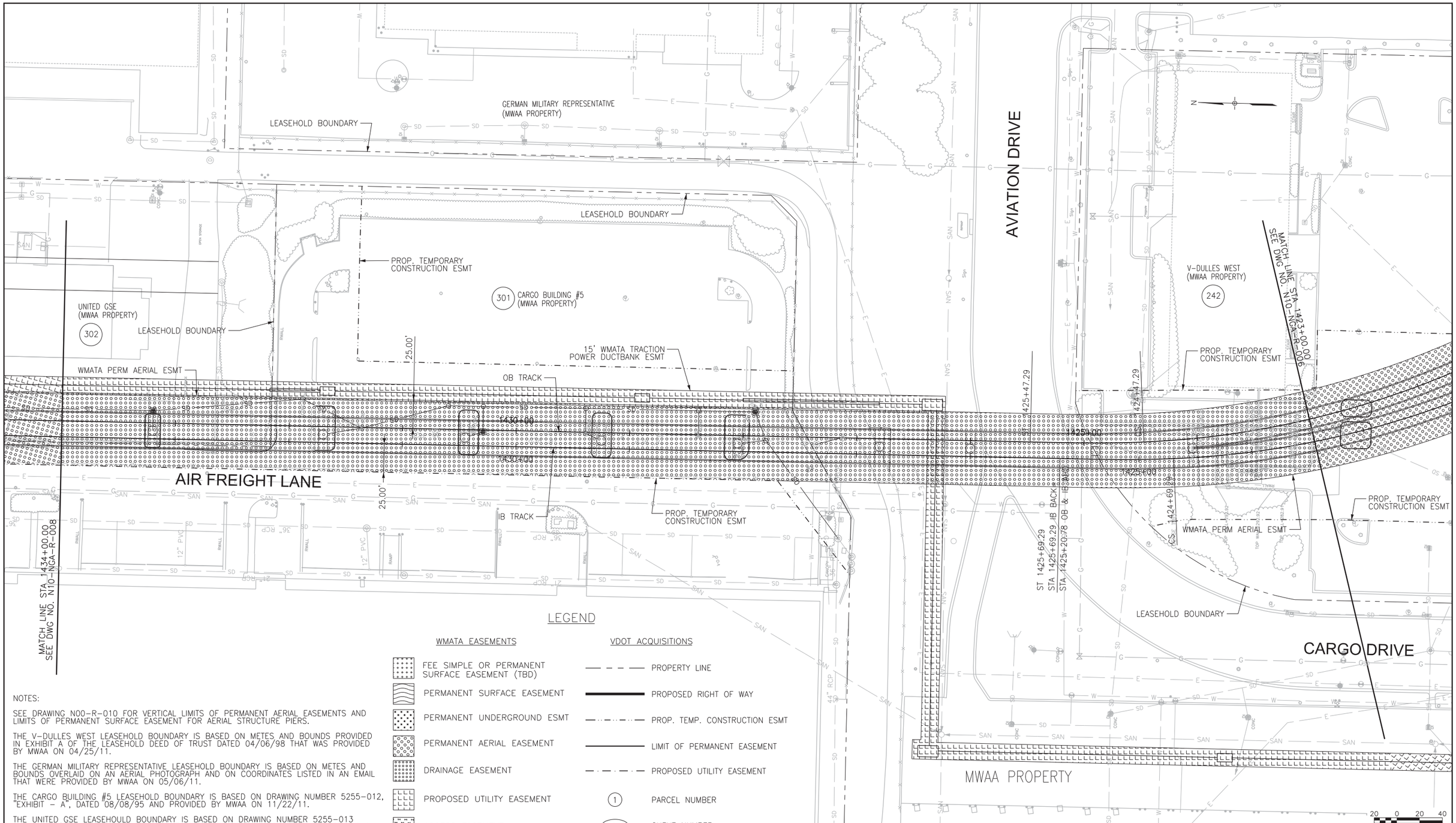
DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
STA. 1412+00 TO STA. 1423+00

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-006



LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

NOTES:

SEE DRAWING N00-R-010 FOR VERTICAL LIMITS OF PERMANENT AERIAL EASEMENTS AND LIMITS OF PERMANENT SURFACE EASEMENT FOR AERIAL STRUCTURE PIERS.

THE V-DULLES WEST LEASEHOLD BOUNDARY IS BASED ON METES AND BOUNDS PROVIDED IN EXHIBIT A OF THE LEASEHOLD DEED OF TRUST DATED 04/06/98 THAT WAS PROVIDED BY MWAA ON 04/25/11.

THE GERMAN MILITARY REPRESENTATIVE LEASEHOLD BOUNDARY IS BASED ON METES AND BOUNDS OVERLAID ON AN AERIAL PHOTOGRAPH AND ON COORDINATES LISTED IN AN EMAIL THAT WERE PROVIDED BY MWAA ON 05/06/11.

THE CARGO BUILDING #5 LEASEHOLD BOUNDARY IS BASED ON DRAWING NUMBER 5255-012, "EXHIBIT - A", DATED 08/08/95 AND PROVIDED BY MWAA ON 11/22/11.

THE UNITED GSE LEASEHOULD BOUNDARY IS BASED ON DRAWING NUMBER 5255-013 (IAD-D-529),"GROUND EQUIPMENT MAINTENANCE BUILDING", DATED 11/95 AND PROVIDED BY MWAA ON 11/22/11

ORIGINATORS		
V. NGUYEN	12/2011	DRAWN / DATE
S. LARSEN	12/2011	DESIGNED / DATE
M. AHMAD	12/2011	CHECKED / DATE
T. KIRBY	12/2011	APPROVED / DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS						
NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
STA. 1423+00 TO STA. 1434+00

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-007

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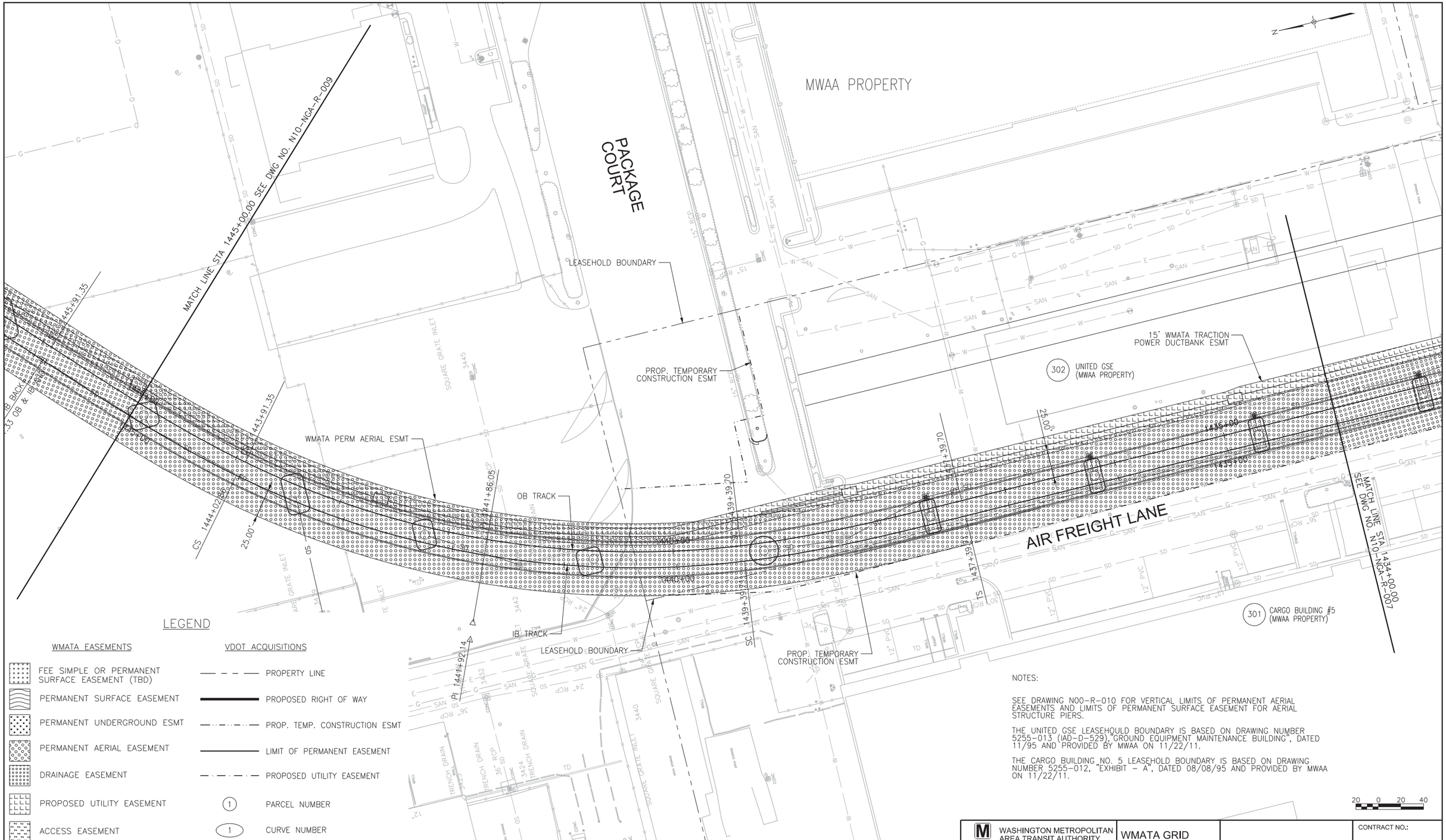

LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

NOTES:

SEE DRAWING N00-R-010 FOR VERTICAL LIMITS OF PERMANENT AERIAL EASEMENTS AND LIMITS OF PERMANENT SURFACE EASEMENT FOR AERIAL STRUCTURE PIERS.

THE UNITED GSE LEASEHOULD BOUNDARY IS BASED ON DRAWING NUMBER 5255-013 (AD-D-529) "GROUND EQUIPMENT MAINTENANCE BUILDING", DATED 11/95 AND PROVIDED BY MWAA ON 11/22/11.

THE CARGO BUILDING NO. 5 LEASEHOLD BOUNDARY IS BASED ON DRAWING NUMBER 5255-012, "EXHIBIT - A", DATED 08/08/95 AND PROVIDED BY MWAA ON 11/22/11.

20 0 20 40

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

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DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

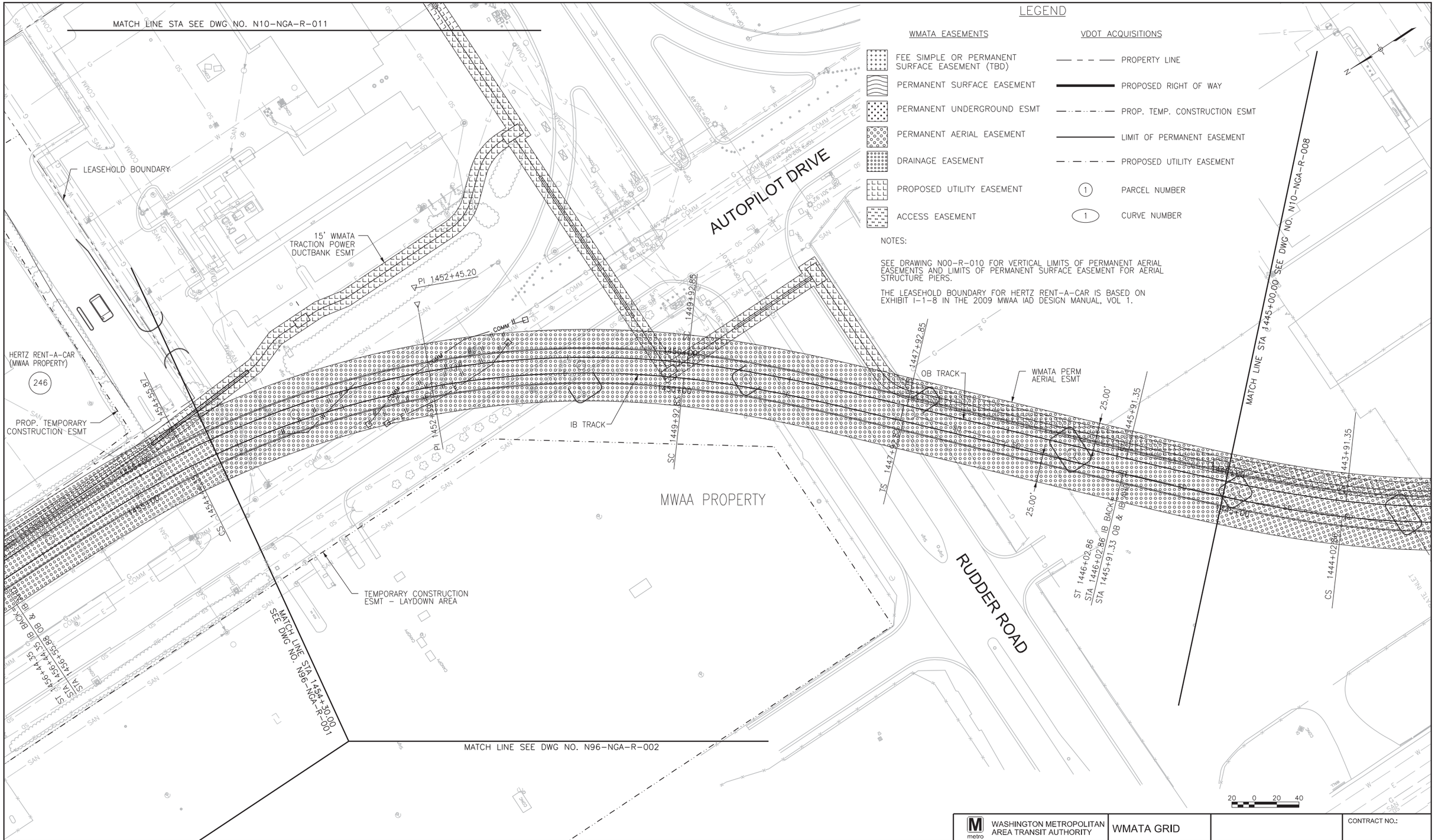
CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
STA. 1434+00 TO STA. 1445+00

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-008

N10-NGA-R-008.dgn 12/12/2011 2:39:07 PM



LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

NOTES:

SEE DRAWING N00-R-010 FOR VERTICAL LIMITS OF PERMANENT AERIAL EASEMENTS AND LIMITS OF PERMANENT SURFACE EASEMENT FOR AERIAL STRUCTURE PIERS.

THE LEASEHOLD BOUNDARY FOR HERTZ RENT-A-CAR IS BASED ON EXHIBIT I-1-8 IN THE 2009 MWAA IAD DESIGN MANUAL, VOL 1.

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N10-NGA-R-009.dgn 12/9/2011 1:51:38 PM

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

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DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
STA. 1445+00 TO STA. 1454+30

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-009

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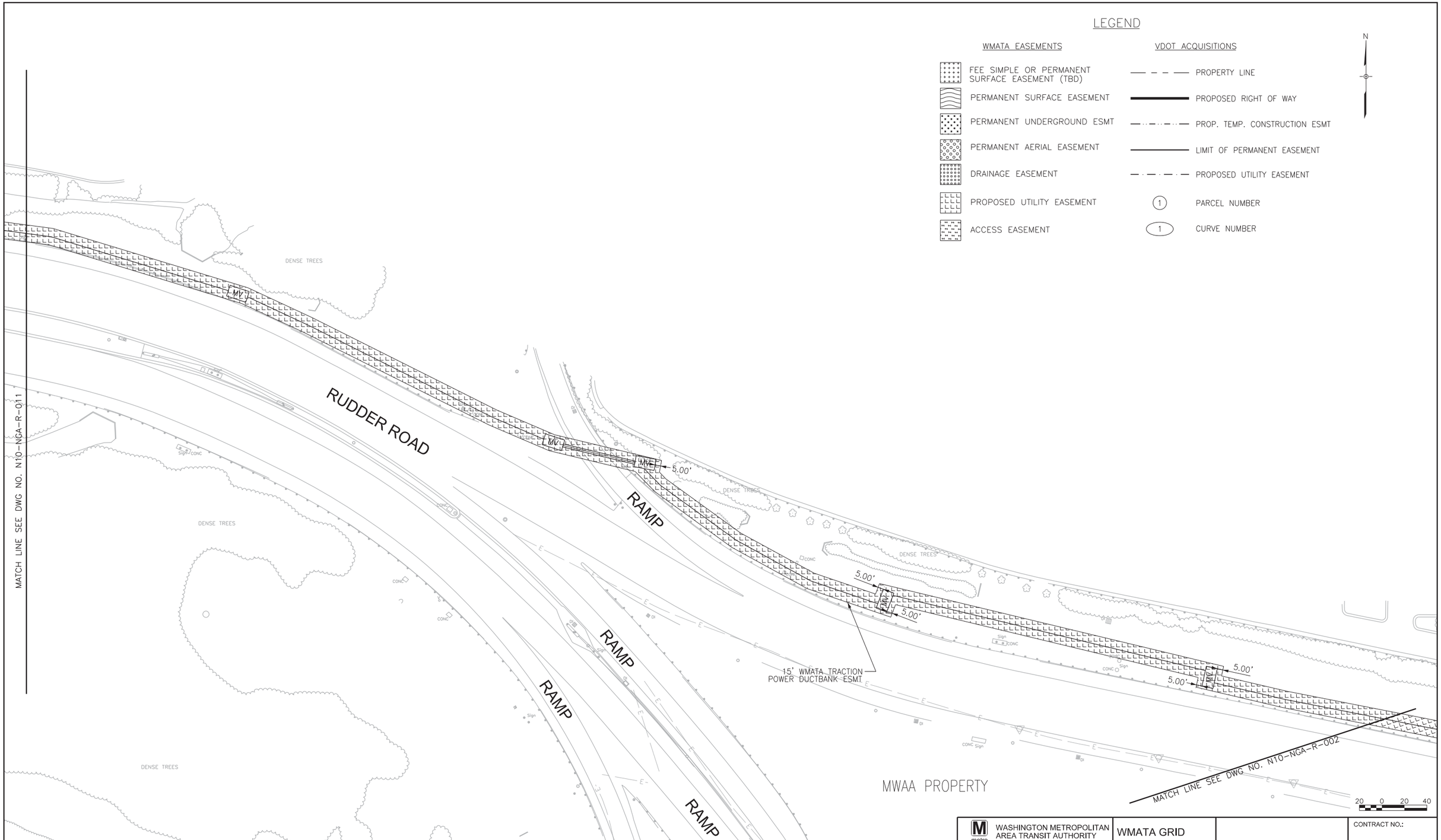

ORIGINATORS		
V. NGUYEN	12/2011	DRAWN
S. LARSEN	12/2011	DESIGNED
M. AHMAD	12/2011	CHECKED
T. KIRBY	12/2011	APPROVED
	DATE	

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS						
NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

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DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
RUDDER ROAD DUCTBANK - SHEET 1 OF 2

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-010

NOTE:

THE EXXON LEASEHOLD BOUNDARY IS BASED ON THE PLAT DATED 09/11/96 THAT WAS PROVIDED BY MWAA ON 11/22/11.

N

LEASEHOLD BOUNDARY

MWAA PROPERTY

MATCH LINE SEE DWG NO. N10-NGA-R-009

EXXON
(MWAA PROPERTY)

296

PROP. TEMPORARY CONSTRUCTION ESMT

PROP. TEMPORARY CONSTRUCTION ESMT

15' WMATA TRACTION POWER DUCTBANK ESMT

RUDDER ROAD

NAVIGATION ROAD

DULLES AIRPORT POND

DENSE TREES

MATCH LINE SEE DWG NO. N10-NGA-R-010

LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

20 0 20 40

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

WMATA GRID

CONTRACT NO.:

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

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Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

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DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

EXTENSION TO DULLES AIRPORT / ROUTE 772
DULLES AIRPORT
PROPERTY IDENTIFICATION PLAN
RUDDER ROAD DUCTBANK - SHEET 2 OF 2

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-011

N10-NGA-R-011.dgn 12/9/2011 1:51:51 PM

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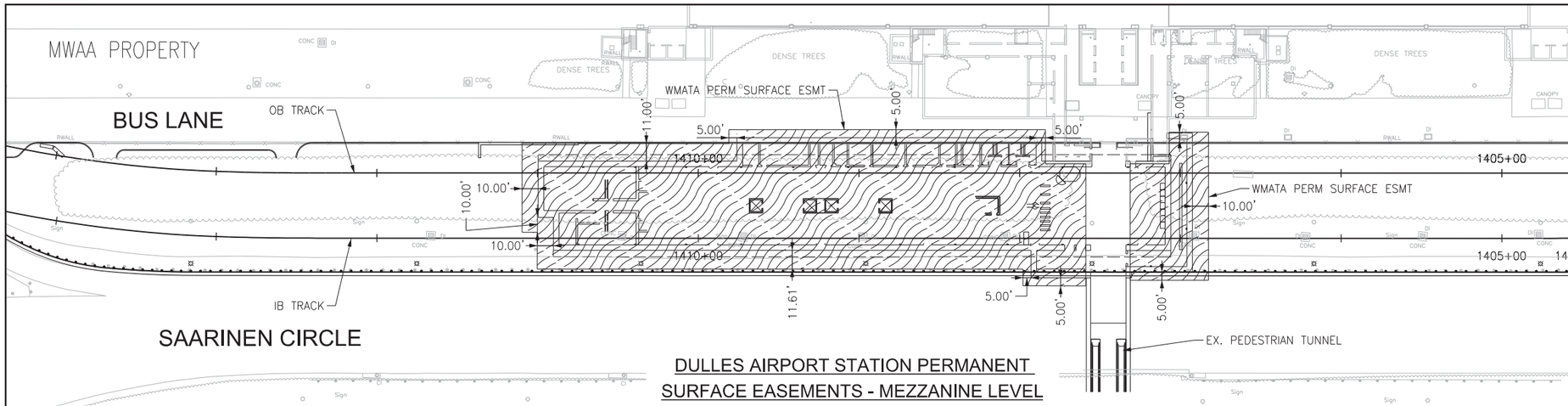
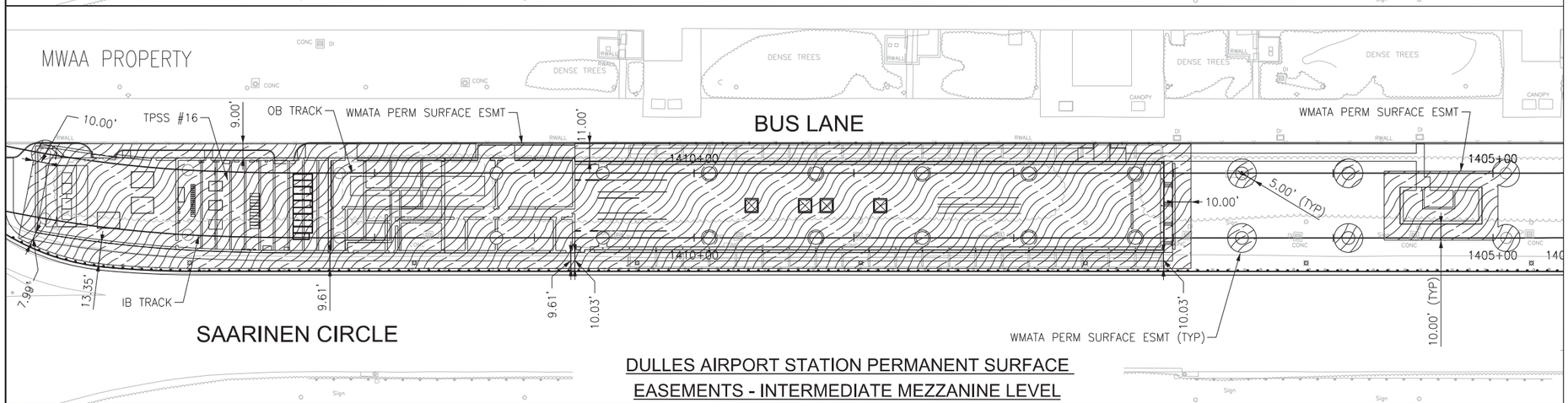
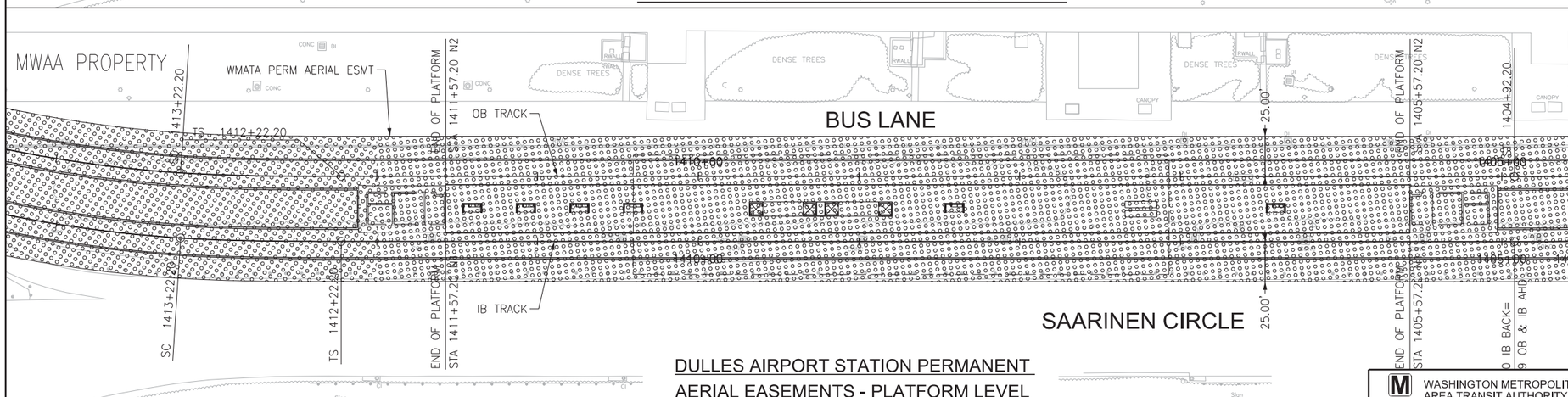


DULLES AIRPORT STATION PERMANENT SURFACE EASEMENTS - MEZZANINE LEVEL



DULLES AIRPORT STATION PERMANENT SURFACE EASEMENTS - INTERMEDIATE MEZZANINE LEVEL



DULLES AIRPORT STATION PERMANENT AERIAL EASEMENTS - PLATFORM LEVEL

N

LEGEND

WMATA EASEMENTS

- FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)
- PERMANENT SURFACE EASEMENT
- PERMANENT UNDERGROUND ESMT
- PERMANENT AERIAL EASEMENT
- DRAINAGE EASEMENT
- PROPOSED UTILITY EASEMENT
- ACCESS EASEMENT

NOTES:

SEE DRAWING N00-R-010 FOR VERTICAL LIMITS OF PERMANENT AERIAL EASEMENTS AND LIMITS OF PERMANENT SURFACE EASEMENT FOR AERIAL STRUCTURE PIERS.

SEE DRAWING N00-NGA-R-013 FOR VERTICAL LIMITS OF PERMANENT EASEMENTS AT THE AERIAL STATION.

SEE DRAWINGS N10-NGA-R-005 & -006 FOR TEMPORARY CONSTRUCTION AND UTILITY EASEMENTS FOR THE DULLES AIRPORT STATION.

20 0 20 40

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N10-NGA-R-100.dgn 12/9/2011 1:51:57 PM

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS						
NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

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Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

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WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 DULLES AIRPORT PROPERTY IDENTIFICATION PLAN STATION PERMANENT EASEMENTS

SCALE: 1"=40'

DRAWING NO.: N10-NGA-R-100

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NATIONAL CAR RENTAL SYSTEM, INC.
(MWAA PROPERTY)
248

AVIS RENT-A-CAR SYSTEM, INC.
(MWAA PROPERTY)
247

HERTZ RENT-A-CAR
(MWAA PROPERTY)
246

LEASEHOLD BOUNDARY (TYP)

MATCH LINE STA 1466+00.00
SEE DWG NO. N96-NGA-R-003

PROP. TEMPORARY CONSTRUCTION ESMT

WMATA PERM AERIAL ESMT

WMATA TRACTION POWER DUCTBANK ESMT

PROP. TEMPORARY CONSTRUCTION ESMT

10.00' (TYP)

5.00' (TYP)

25.00'

25.00'

PS STA 1462+32.26

PS STA 1460+29.77

TBS #7

GAS TEST

PROP. TEMPORARY CONSTRUCTION ESMTS

15' WMATA TRACTION POWER DUCTBANK ESMT

1456+55.87

1454+55.87

ACCESS STAIR TOWER

WMATA PERMANENT SURFACE ESMT

OB TRACK

IB TRACK

WMATA PERM AERIAL ESMT

ST 1456+44.35 IB BACK

STA 1456+44.35 OB & IB AHEAD

STA 1456+55.88

CS 1454+30.00

AUTOPILOT DRIVE

WMATA PERM SURFACE ESMT

WMATA TRACTION POWER DUCTBANK ESMT

WMATA TRACTION POWER DUCTBANK ESMT

TEMPORARY CONSTRUCTION ESMT – LAYDOWN AREA

MATCH LINE STA 1454+30.00
SEE DWG NO. N10-NGA-R-009

COCKPIT COURT

MWAA PROPERTY

LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

NOTES:

SEE DRAWING N00-R-010 FOR VERTICAL LIMITS OF PERMANENT AERIAL EASEMENTS AND LIMITS OF PERMANENT SURFACE EASEMENT FOR AERIAL STRUCTURE PIERS.

THE LEASEHOLD BOUNDARIES ARE BASED ON EXHIBIT I-1-8 IN THE 2009 MWAA IAD DESIGN MANUAL, VOL 1.

MATCH LINE SEE DWG NO. N96-NGA-R-002

20 0 20 40

N96-NGA-R-001.dgn 12/9/2011 1:52:09 PM

ORIGINATORS		
V. NGUYEN	12/2011	DRAWN
S. LARSEN	12/2011	DESIGNED
M. AHMAD	12/2011	CHECKED
T. KIRBY	12/2011	APPROVED

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

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DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

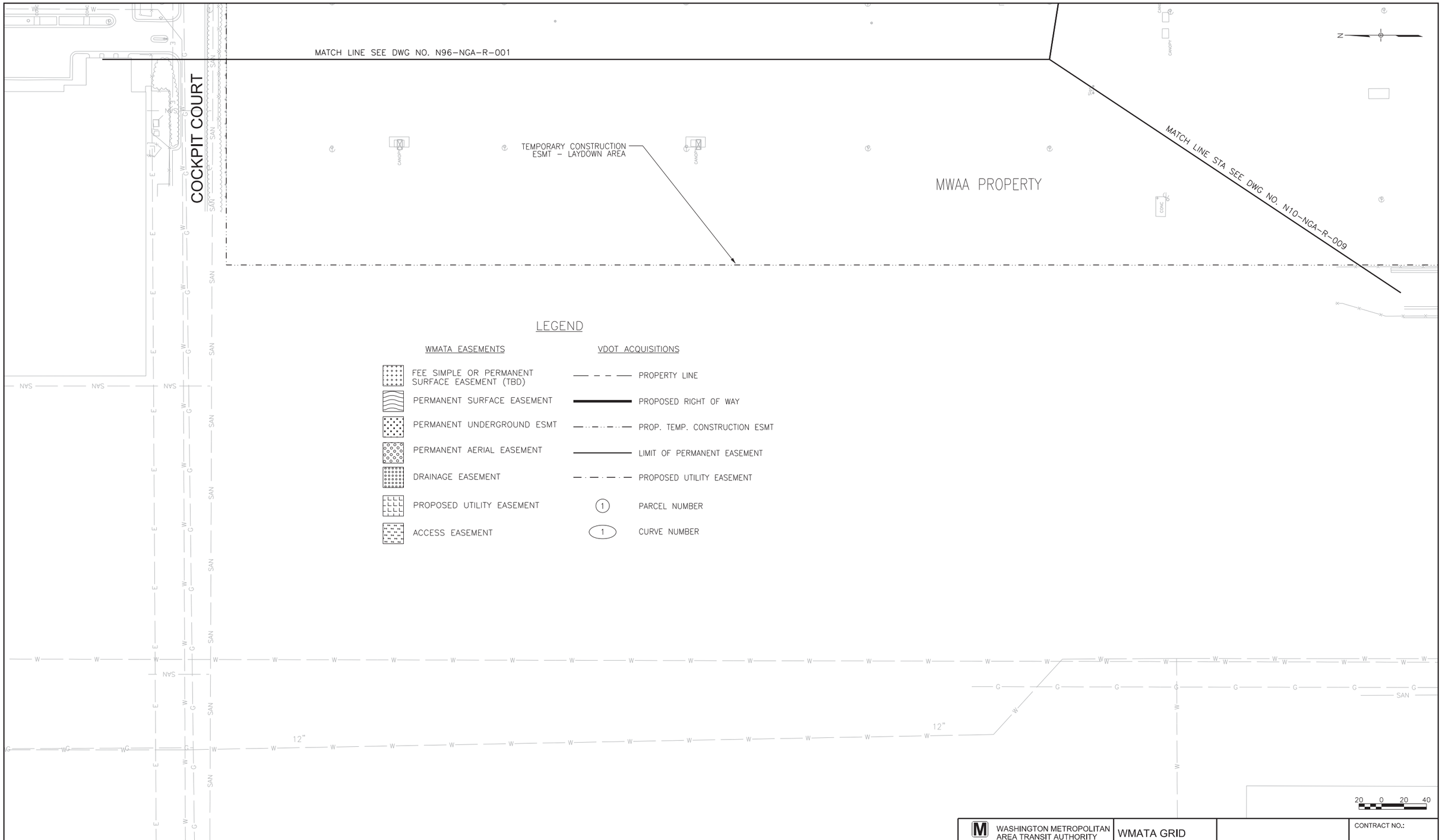
WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 AIRPORT WEST PROPERTY IDENTIFICATION PLAN STA. 1454+30 TO STA. 1466+00

SCALE: 1"=40'

DRAWING NO.: N96-NGA-R-001



LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

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N96-NGA-R-002.dgn 12/9/2011 1:52:13 PM

ORIGINATORS		
V. NGUYEN	12/2011	DRAWN DATE
S. LARSEN	12/2011	DESIGNED DATE
M. AHMAD	12/2011	CHECKED DATE
T. KIRBY	12/2011	APPROVED DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS						
NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

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465 Spring Park Place, Herndon, Virginia 20170

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DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

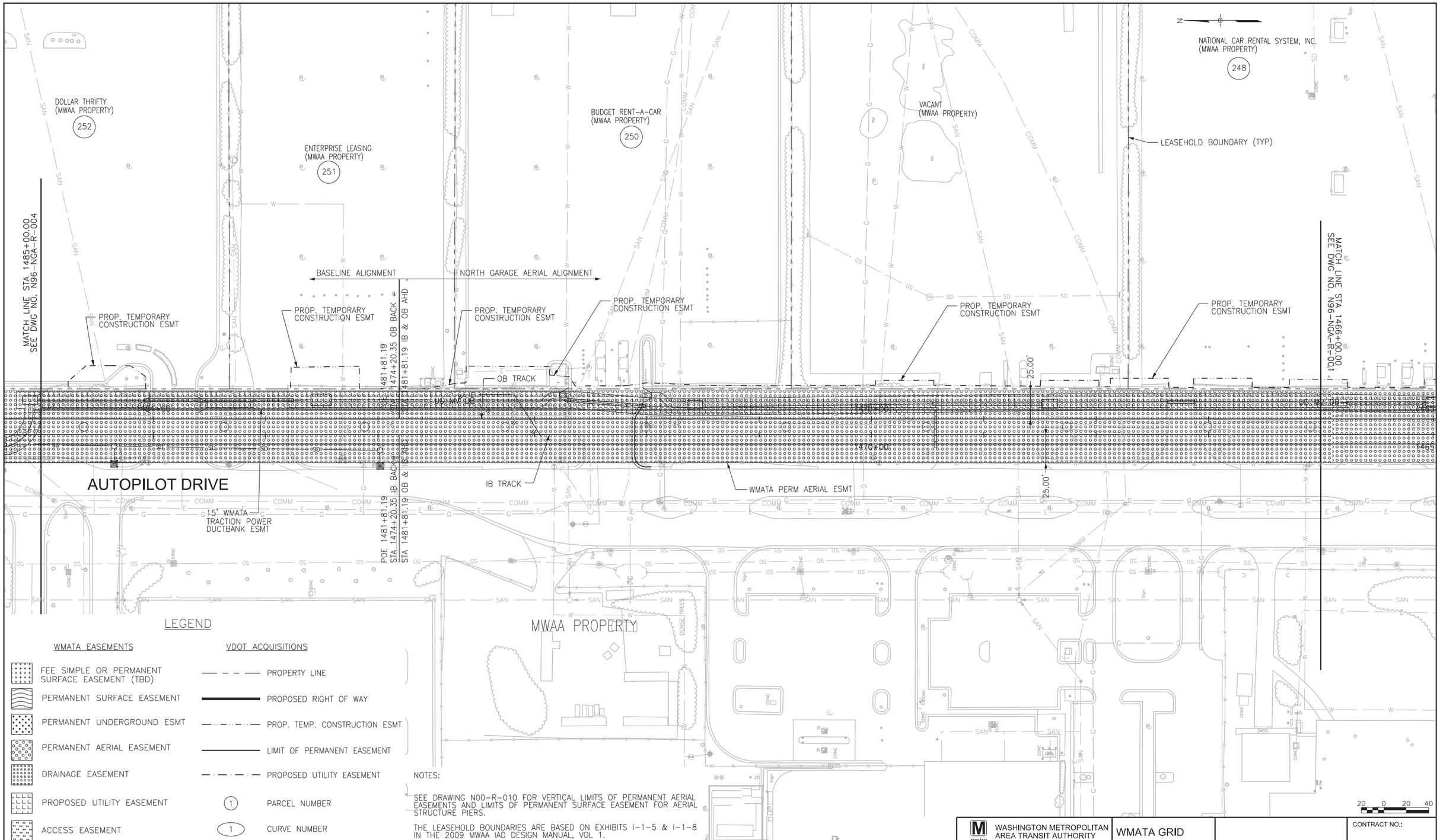
WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 AIRPORT WEST PROPERTY IDENTIFICATION PLAN PRIMARY LAYDOWN AREA

SCALE: 1"=40'

DRAWING NO.: N96-NGA-R-002



LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

NOTES:

SEE DRAWING N00-R-010 FOR VERTICAL LIMITS OF PERMANENT AERIAL EASEMENTS AND LIMITS OF PERMANENT SURFACE EASEMENT FOR AERIAL STRUCTURE PIERS.

THE LEASEHOLD BOUNDARIES ARE BASED ON EXHIBITS I-1-5 & I-1-8 IN THE 2009 MWAA IAD DESIGN MANUAL, VOL 1.

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

WMATA GRID

CONTRACT NO.:

ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

EXTENSION TO DULLES AIRPORT / ROUTE 772 AIRPORT WEST PROPERTY IDENTIFICATION PLAN STA. 1466+00 TO STA. 1485+00

SCALE: 1"=40'

DRAWING NO.: N96-NGA-R-003

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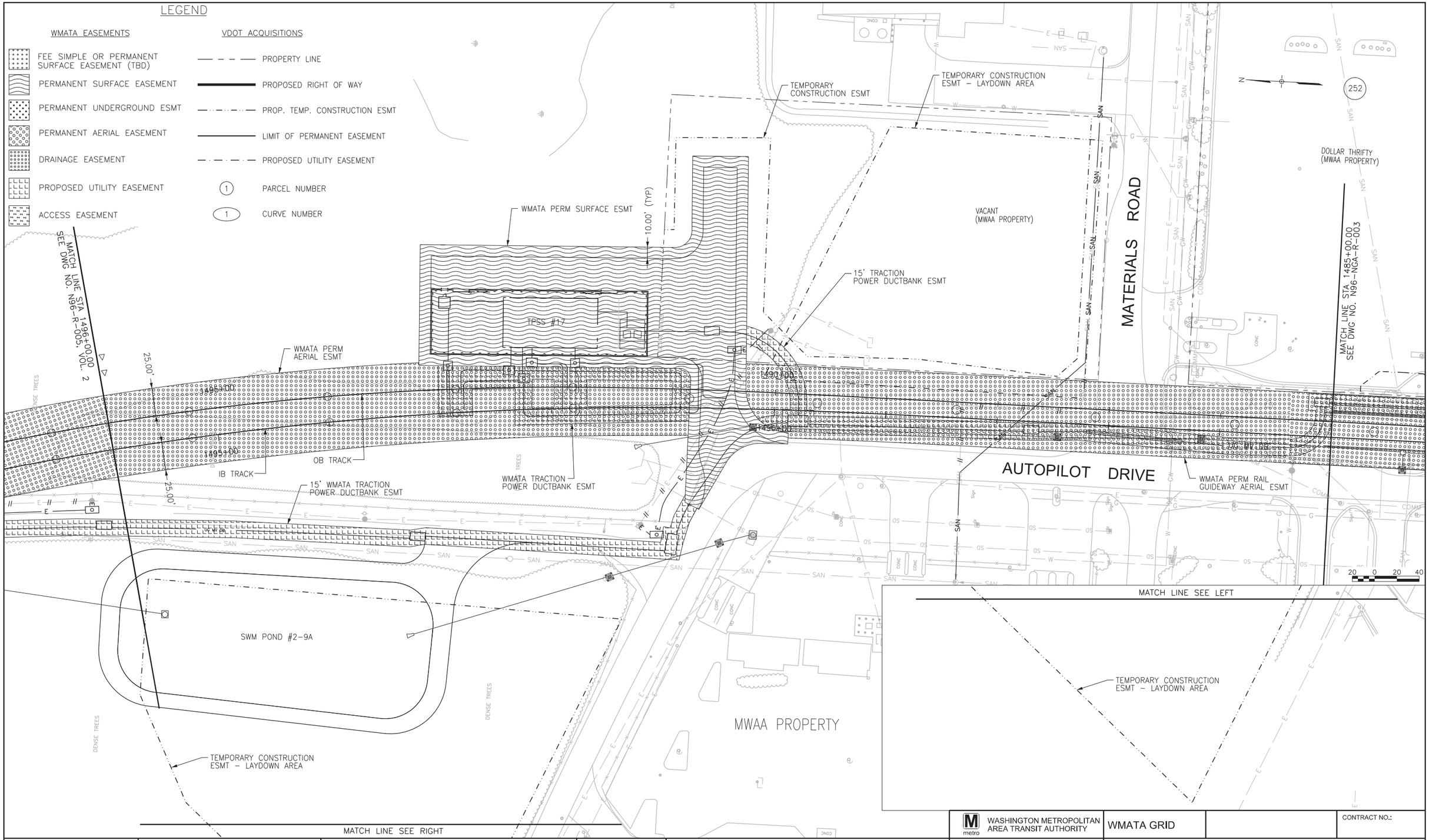
LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER



ORIGINATORS		
V. NGUYEN	DRAWN	12/2011 DATE
S. LARSEN	DESIGNED	12/2011 DATE
M. AHMAD	CHECKED	12/2011 DATE
T. KIRBY	APPROVED	12/2011 DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS						
NO	DATE	DESCRIPTION	ORIG	CHKR	SUPV	APPR

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

95% PRELIMINARY ENGINEERING SUBMITTAL

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

WMATA GRID

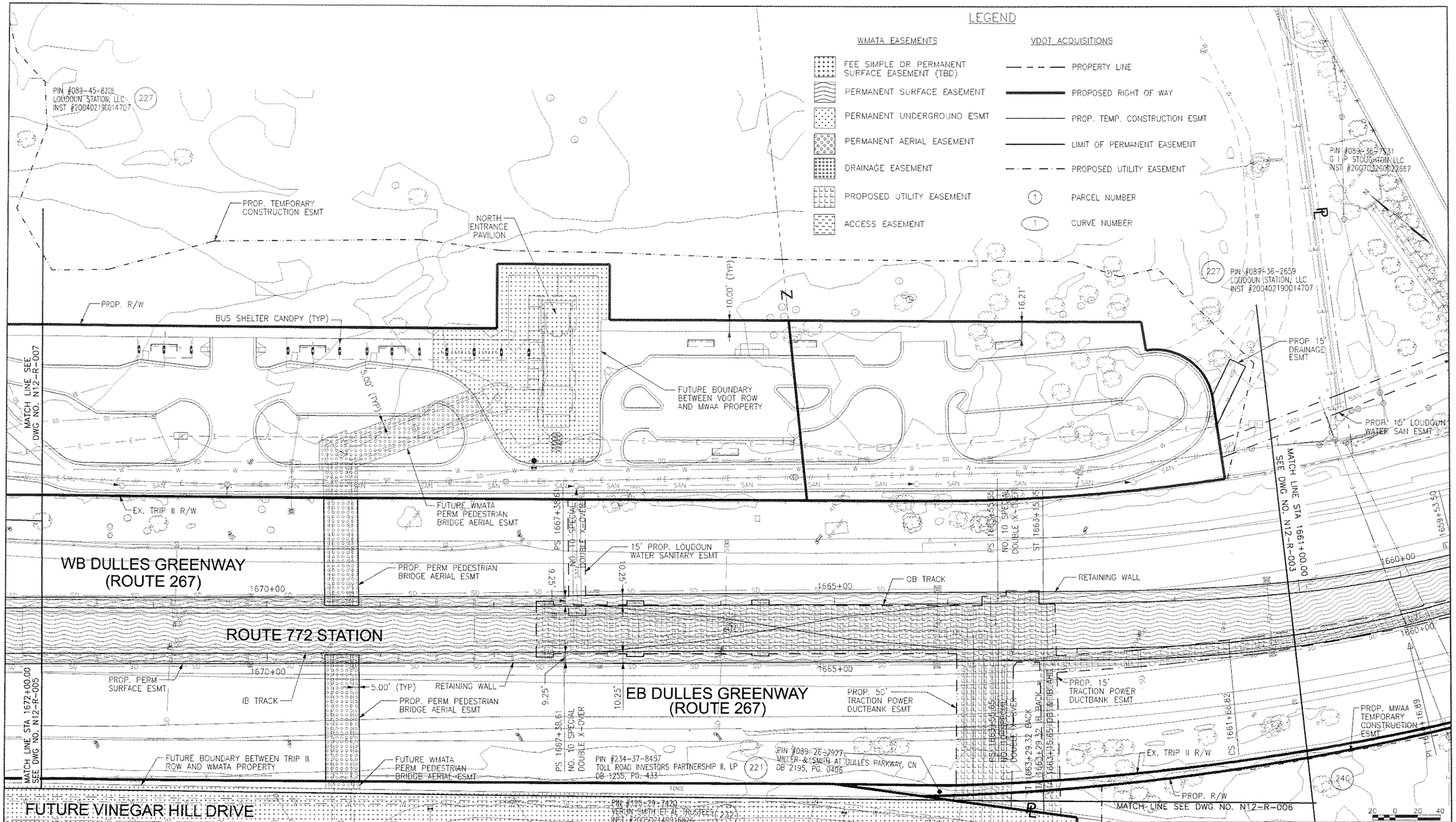
CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 AIRPORT WEST PROPERTY IDENTIFICATION PLAN STA.1485+00 TO 1496+00

SCALE: 1"=40'

DRAWING NO.: N96-NGA-R-004

N96-NGA-R-004.DGN 12/9/2011 1:52:25 PM



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N21-R-004.DGN 9/13/2011 2:02:26 PM

ORIGINATORS		
V. NGUYEN	DRAWN	7/2011 DATE
S. LARSEN	DESIGNED	7/2011 DATE
M. AHMAD	CHECKED	7/2011 DATE
T. KIRBY	APPROVED	7/2011 DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS		
NO	DATE	DESCRIPTION
0	08/19/11	ISSUED FOR 100% PRELIMINARY ENGINEERING

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

PHASE 2 - PRELIMINARY ENGINEERING

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 ROUTE 772 PROPERTY IDENTIFICATION PLAN STA. 1661+00 TO 1672+00

SCALE: 1"=40'

DRAWING NO.: N12-R-004

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MATCH LINE SEE DWG NO. N12-R-007

EX. TRIP II R/W

PS 1683+40.38
NO. 10 DOUBLE X-OVER

ST 1681+94.05

CS 1680+69.05

PI 1678+62.78

SC 1676+55.84

TS 1675+42.84

RETAINING WALL

WB DULLES GREENWAY (ROUTE 267)

OB TRACK

10.25'

1675+00

9.38'

1680+00

ROUTE 772 STATION

MATCH LINE STA 1683+00.00
SEE DWG NO. N12-R-009

PS 1683+40.38
NO. 10 DOUBLE X-OVER

1680+00

RETAINING WALL

EB DULLES GREENWAY (ROUTE 267)

IB TRACK

1675+00

10.25'

9.12'

PROP. PERM SURFACE ESMT

FUTURE BOUNDARY BETWEEN TRIP II ROW AND WMATA PROPERTY

PROP. 15' LOUDOUN WATER WATER ESMT

MATCH LINE STA 1672+00.00
SEE DWG NO. N12-R-004

EX. TRIP II R/W

STA 1681+97.72 IB BMOX =
STA 1681+94.05 OB & IB AHD

221 PIN #234-37-8457
TOLL ROAD INVESTORS PARTNERSHIP II, LP
DB 1255, PG. 433

ST 1678+06.85

CS 1677+06.85

PI 1676+45.28

SC 1675+83.42

TS 1674+83.42

FENCE

FUTURE VINEGAR HILL DRIVE

MATCH LINE SEE
DWG NO. N12-R-006

232 PIN #120-29-7420
VERLIN SMITH ET AL TRUSTEES
INST #200502140016826

PROP. R/W

10.00'

FUTURE AERIAL ROADWAY

PROPOSED MOOREFIELD STATION (BY OTHERS)

PROPOSED SOUTH PARKING STRUCTURE

10.00'

FUTURE ALBERMARLE STREET

PROP. TEMPORARY CONSTRUCTION ESMT

20 0 20 40

LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER

ORIGINATORS		
V. NGUYEN	DRAWN	7/2011 DATE
S. LARSEN	DESIGNED	7/2011 DATE
M. AHMAD	CHECKED	7/2011 DATE
T. KIRBY	APPROVED	7/2011 DATE

REFERENCE DRAWINGS

NUMBER	DESCRIPTION

REVISIONS

NO	DATE	DESCRIPTION
0	08/19/11	ISSUED FOR 100% PRELIMINARY ENGINEERING

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

PHASE 2 - PRELIMINARY ENGINEERING

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 ROUTE 772 PROPERTY IDENTIFICATION PLAN STA. 1672+00 TO 1683+00

SCALE: 1"=40'

DRAWING NO.: N12-R-005

9/13/2011 2:02:35 PM N21-R-005.DGN

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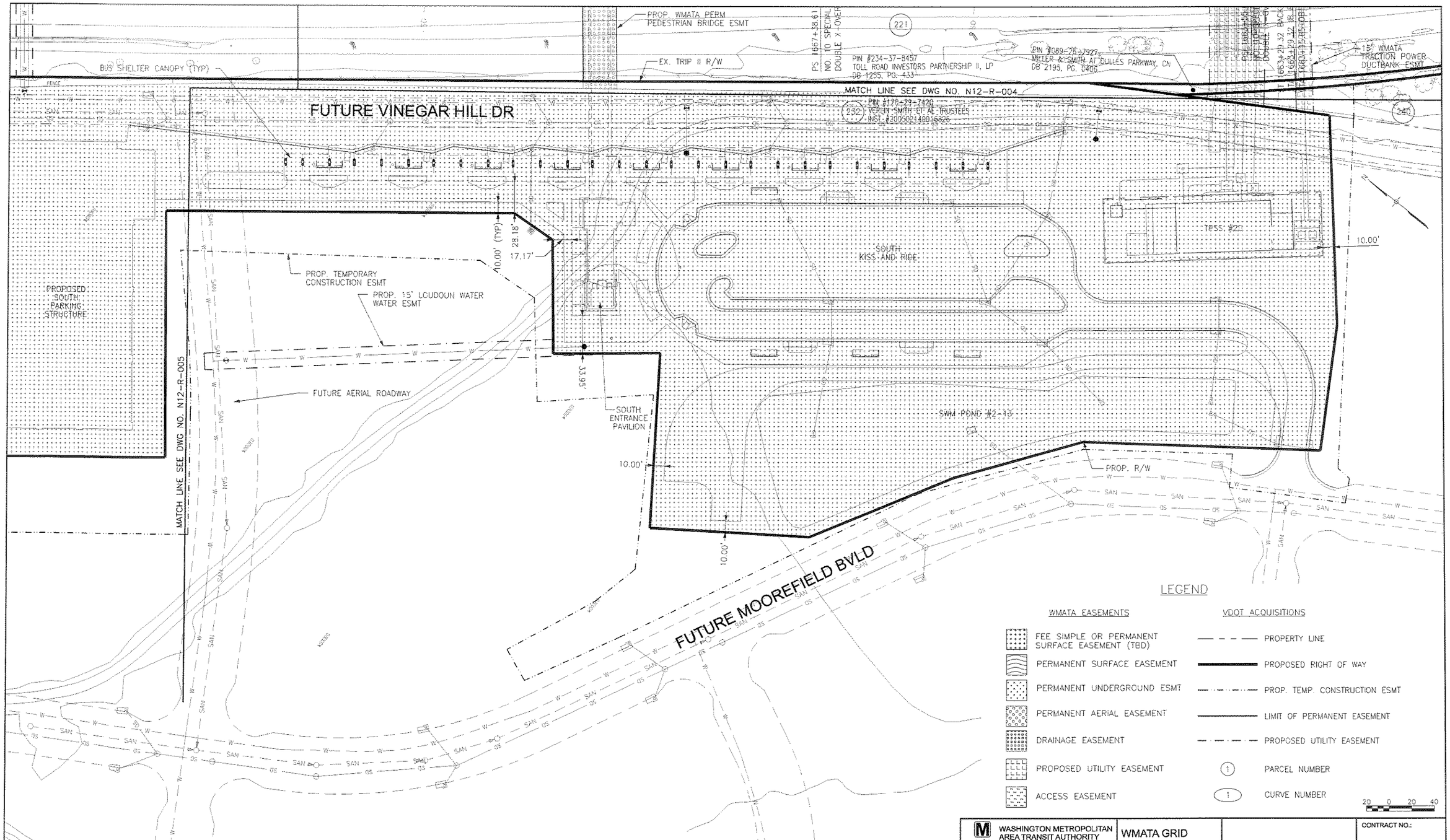


N21-R-006.DGN 11:41:47 AM 9/21/2011

ORIGINATORS		
V. NGUYEN	DRAWN	7/2011 DATE
S. LARSEN	DESIGNED	7/2011 DATE
M. AHMAD	CHECKED	7/2011 DATE
T. KIRBY	APPROVED	7/2011 DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS		
NO	DATE	DESCRIPTION
0	08/19/11	ISSUED FOR 100% PRELIMINARY ENGINEERING

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

PHASE 2 - PRELIMINARY ENGINEERING

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 ROUTE 772 PROPERTY IDENTIFICATION PLAN SOUTH STATION AREA

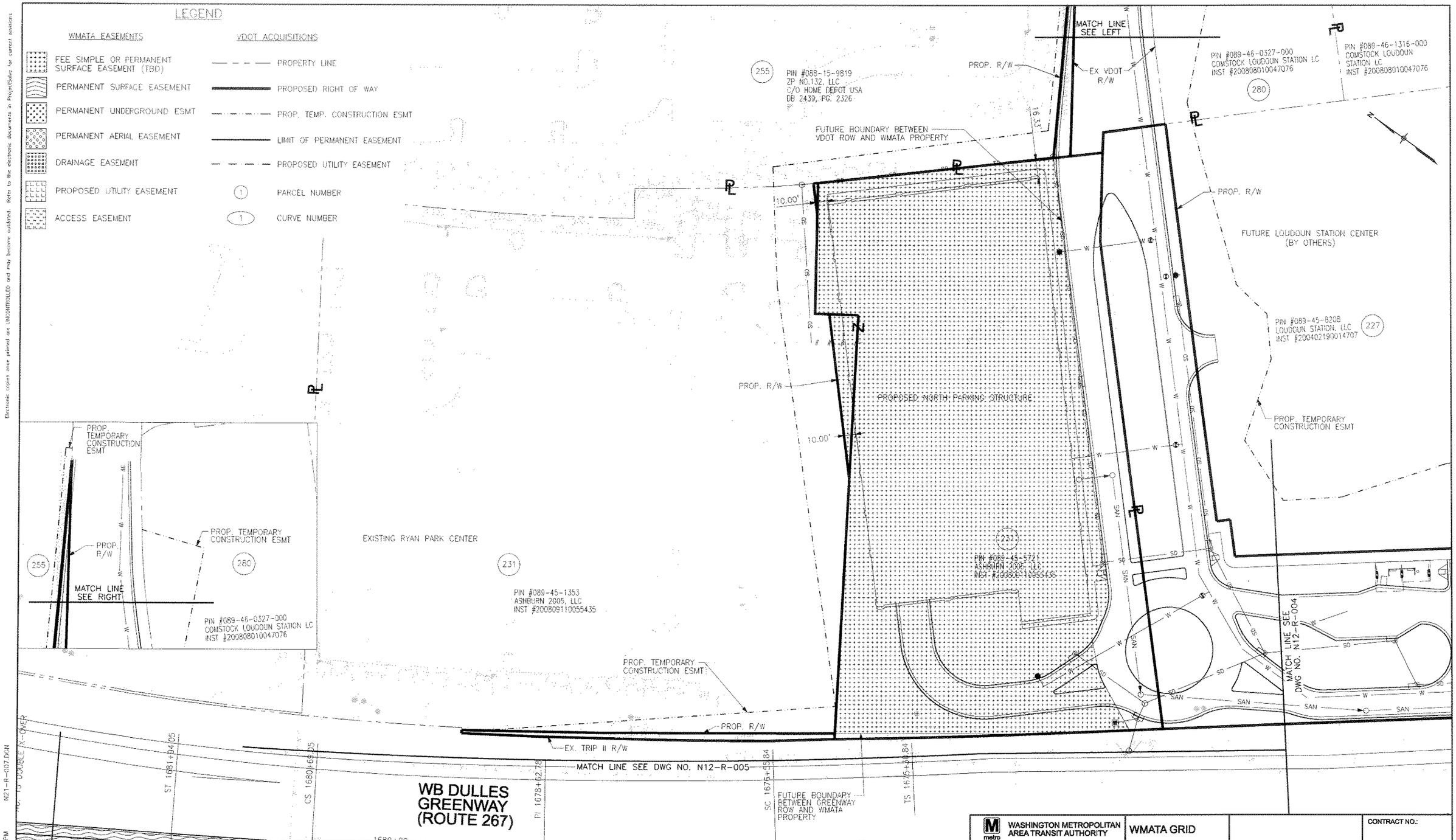
SCALE: 1"=40'

DRAWING NO.: N12-R-006

Electronic copies once printed are UNCONTROLLED and may become outdated. Refer to the electronic documents in ProjectSolve for current revisions

LEGEND

WMATA EASEMENTS	VDOT ACQUISITIONS
FEE SIMPLE OR PERMANENT SURFACE EASEMENT (TBD)	PROPERTY LINE
PERMANENT SURFACE EASEMENT	PROPOSED RIGHT OF WAY
PERMANENT UNDERGROUND ESMT	PROP. TEMP. CONSTRUCTION ESMT
PERMANENT AERIAL EASEMENT	LIMIT OF PERMANENT EASEMENT
DRAINAGE EASEMENT	PROPOSED UTILITY EASEMENT
PROPOSED UTILITY EASEMENT	(1) PARCEL NUMBER
ACCESS EASEMENT	(1) CURVE NUMBER



ORIGINATORS		
V. NGUYEN	DRAWN	7/2011 DATE
S. LARSEN	DESIGNED	7/2011 DATE
M. AHMAD	CHECKED	7/2011 DATE
T. KIRBY	APPROVED	7/2011 DATE

REFERENCE DRAWINGS	
NUMBER	DESCRIPTION

REVISIONS		
NO	DATE	DESCRIPTION
0	08/19/11	ISSUED FOR 100% PRELIMINARY ENGINEERING

METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

Dulles Rail Consultants
465 Spring Park Place, Herndon, Virginia 20170

PHASE 2 - PRELIMINARY ENGINEERING

DGS PROJECT IDENTIFICATION CODE:

DULLES CORRIDOR METRORAIL PROJECT

WASHINGTON METROPOLITAN AREA TRANSIT AUTHORITY

WMATA GRID

CONTRACT NO.:

EXTENSION TO DULLES AIRPORT / ROUTE 772 ROUTE 772 PROPERTY IDENTIFICATION PLAN NORTH STATION AREA

SCALE: 1"=40'

DRAWING NO.: N12-R-007

9/13/2011 2:02:53 PM N21-R-007.DGN