

Approximate Limits for ROE

THE AMERICAN CENTER FOR PHYSICS, INC. (PARCEL A) 900710 (SHA)/01832 (MTA)

REC'D LIBER	FOLIO
1	S 24°52'28" E 17.38'
2	N 69°13'12" E 8.51'
3	S 20°46'48" E 106.67'
4	N 28°02'20" W 124.94'
5	N 68°40'40" E 6.03'

PERPETUAL EASEMENT AREA 821 SQ. FT. OR 0.019 ACRES± SHOWN THUS:

THE AMERICAN CENTER FOR PHYSICS, INC. (PARCEL C) 900710 (SHA)/01832 (MTA)

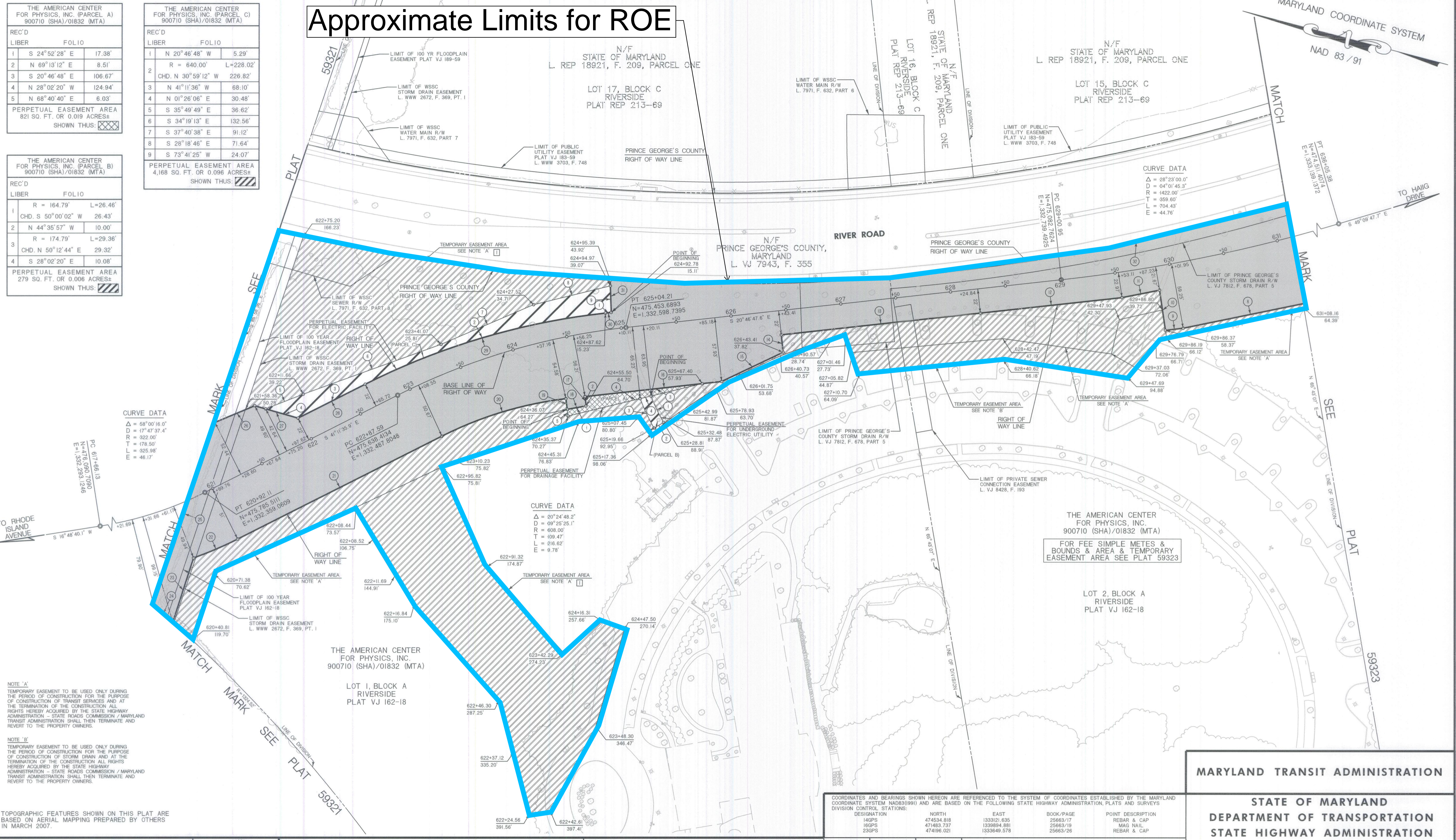
REC'D LIBER	FOLIO
1	N 20°46'48" W 5.29'
2	R = 640.00' L=228.02'
3	CHD. N 30°59'12" W 226.82'
4	N 41°11'36" W 68.10'
5	N 01°26'06" E 30.48'
6	S 35°49'49" E 36.62'
7	S 34°19'13" E 132.56'
8	S 37°40'38" E 91.12'
9	S 28°18'46" E 71.64'
10	S 73°41'25" W 24.07'

PERPETUAL EASEMENT AREA 4,168 SQ. FT. OR 0.096 ACRES± SHOWN THUS:

THE AMERICAN CENTER FOR PHYSICS, INC. (PARCEL B) 900710 (SHA)/01832 (MTA)

REC'D LIBER	FOLIO
1	R = 164.79' L=26.46'
2	CHD. S 50°00'02" W 26.43'
3	N 44°35'57" W 10.00'
4	R = 174.79' L=29.36'
5	CHD. N 50°12'44" E 29.32'
6	S 28°02'20" E 10.08'

PERPETUAL EASEMENT AREA 279 SQ. FT. OR 0.006 ACRES± SHOWN THUS:



CURVE DATA

Δ = 68°00'18.0"
D = 17°47'37.4"
R = 322.00'
T = 178.50'
L = 325.98'
E = 46.17'

CURVE DATA

Δ = 90°24'48.2"
D = 09°25'25.1"
R = 608.00'
T = 109.47'
L = 216.62'
E = 9.78'

CURVE DATA

Δ = 28°23'00.0"
D = 04°01'45.3"
R = 1422.00'
T = 359.60'
L = 704.43'
E = 44.76'

NOTE 'A'
TEMPORARY EASEMENT TO BE USED ONLY DURING THE PERIOD OF CONSTRUCTION FOR THE PURPOSE OF CONSTRUCTION OF STORM DRAIN AND AT THE TERMINATION OF THE CONSTRUCTION ALL RIGHTS HEREBY ACQUIRED BY THE STATE HIGHWAY ADMINISTRATION - STATE ROADS COMMISSION / MARYLAND TRANSIT ADMINISTRATION SHALL THEN TERMINATE AND REVERT TO THE PROPERTY OWNERS.

NOTE 'B'
TEMPORARY EASEMENT TO BE USED ONLY DURING THE PERIOD OF CONSTRUCTION FOR THE PURPOSE OF CONSTRUCTION OF STORM DRAIN AND AT THE TERMINATION OF THE CONSTRUCTION ALL RIGHTS HEREBY ACQUIRED BY THE STATE HIGHWAY ADMINISTRATION - STATE ROADS COMMISSION / MARYLAND TRANSIT ADMINISTRATION SHALL THEN TERMINATE AND REVERT TO THE PROPERTY OWNERS.

TOPOGRAPHIC FEATURES SHOWN ON THIS PLAT ARE BASED ON AERIAL MAPPING PREPARED BY OTHERS IN MARCH 2007.

I HEREBY CERTIFY THAT THE PROPERTY LINES SHOWN HEREON ARE CORRECT AND ARE BASED ON THE FIELD SURVEY PERFORMED UNDER MY SUPERVISION, AND THE RECORD DESCRIPTIONS THEREOF, AND THAT THIS PLAT MEETS THE REQUIREMENTS AS CONTRACTED FOR BY THE MARYLAND DEPARTMENT OF TRANSPORTATION - STATE HIGHWAY ADMINISTRATION

PAUL S. EWELL
PROFESSIONAL LAND SURVEYOR

DATE: 5-2-17
MD REG. NO. 21116
EXP. DATE 1/18/2016



LEGEND

- REVERTIBLE EASEMENT FOR SUPPORTING SLOPES.
- REVERTIBLE EASEMENT OR RIGHT FOR SPECIAL PURPOSE AS INDICATED BY NOTATION ON PLAT.
- PERPETUAL EASEMENT FOR SPECIAL PURPOSE AS INDICATED ON THIS PLAT.
- PERPETUAL EASEMENT FOR DRAINAGE FACILITY AS INDICATED BY NOTATION ON THIS PLAT. (ARROW INDICATES GENERAL DRAINAGE PATTERN)
- PERPETUAL EASEMENT TO DISCHARGE FLOW OF WATER FROM OR INTO EXISTING WATERWAY OR NATURAL DRAINAGE COURSE.
- PERPETUAL EASEMENT TO DISCHARGE FLOW OF WATER UPON EXISTING GROUND.
- APPROXIMATE GENERAL DRAINAGE FLOW PATTERN (NOT TO SCALE FOR EXPLANATORY PURPOSE ONLY)

SENT TO RECORD OFFICE	20
APPROVED BY CHAIRMAN	20

COORDINATES AND BEARINGS SHOWN HEREON ARE REFERENCED TO THE SYSTEM OF COORDINATES ESTABLISHED BY THE MARYLAND COORDINATE SYSTEM NAD83(1991) AND ARE BASED ON THE FOLLOWING STATE HIGHWAY ADMINISTRATION PLATS AND SURVEYS DIVISION CONTROL STATIONS:

DESIGNATION	NORTH	EAST	BOOK/PAGE	POINT DESCRIPTION
14GPS	474534.818	1333121.635	25663/17	REBAR & CAP
16GPS	474453.737	1333694.891	25663/19	MAG NAIL
23GPS	474196.021	1333649.578	25663/26	REBAR & CAP

BOOKS	25663 (TRAV) 25668 (M&B)
REVISIONS	4-6-2017
PART OF PLATS	
LOCATED IN	PRINCE GEORGE'S COUNTY
PREPARED BY	STV INCORPORATED (REF. 4014952)
CONSTRUCTION PROJECT:	
CONSTRUCTION PROJECT NO.:	

MARYLAND TRANSIT ADMINISTRATION

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
STATE ROADS COMMISSION

RIGHT OF WAY PROJECT : MARYLAND-NATIONAL CAPITAL PURPLE LINE

RIGHT OF WAY PROJECT NO. 10420130

FEDERAL AID PROJECT NO. August 8 2014

ISSUED August 8 2014 SCALE 1" = 40'

Barry C. Smith
CHIEF, PLATS AND SURVEYS DIVISION

PLAT No. 59322