

MEMORANDUM

TO: City Council

FROM: David J. Deutsch
City Manager

SUBJECT: ***Status Report***

DATE: November 6, 2014

1. Draft Climate Action Plan Open for Public Comment

The Department of Planning and Economic Development, the Green Team Executive Committee, and the Environmental Advisory Committee together have developed and prepared a Draft Climate Action Plan for the City of Bowie. The plan outlines actions that the City has taken thus far to reduce its Greenhouse Gas (GHG) Emissions as well as actions it will complete in order to reduce total community GHG emissions 20% by 2020, using a 2007 baseline. The draft plan became available for public comment on November 3, 2014 and can be viewed at www.cityofbowie.org/climateaction. Comments must be submitted to the City's Sustainability Planner by November 26, 2014. A public hearing has been advertised for the December 1, 2014 City Council Meeting.

2. Melford Conceptual Site Plan Hearing

The County Planning Board hearing for the Melford Conceptual Site Plan revision is scheduled for next Thursday, November 13, 2014. The meeting begins at 10:00 a.m. The subject application proposes to add: 2,500 residential units, including 500 townhouses, 1,000 age-restricted multifamily dwelling units, and 1,000 multifamily dwelling units; 268,500 square feet of retail uses; and, 260,000 square feet of office space to the existing Conceptual Site Plan, which already includes 1,294,585 square feet of approved office/research and development uses, to create an integrated mixed-use development. The M-NCPPC staff recommend approval of CSP-06002-01 with 23 conditions. All of City Council's conditions are addressed in the report and its conditions. Mayor Robinson and the City's Planning Director will present the Council position supporting the application. A copy of the staff report will be posted by Friday on the M-NCPPC website under agendas. The attached link should take you there: <http://mncppc.iqm2.com/Citizens/FileOpen.aspx?Type=14&ID=1246&Inline=True>.

3. Sewer Foam Injection for Root Control

The Public Works Department located a contract for sewer foam injection control services with Baltimore City (Contract# B50002616) through Duke's Root Control, Inc., upon which we will be able to piggyback. The foam injection program has been very successful in controlling root growth inside City sewer lines and helping to prevent sewer

backups. This year we have budgeted \$65,000 for this program. We will sign a contract and issue a purchase order to Duke's Root Control, Inc. in an amount not to exceed \$65,000.00.

As provided in Section 62 of the City Charter, this will serve as the required seven (7) day notice of intent to purchase.

4. City Newsletter

Please review the attached memorandum regarding the *Spotlight*. It addresses the Budget Objective about different distribution methods. Your comments will be appreciated.

5. Meeting with Prince George's County Health Department

The City's Communications Coordinator and Emergency Management Resources Coordinator met with the Prince George's County Health Officer, Pamela B. Creekmur, on Wednesday, November 5. The meeting was prompted by the recent Ebola virus cases in the United States and how Bowie can assist the Health Department with best informing our citizens about preventative measures involving the virus. Also in attendance were Ronnie Gill, Director of the County's Office of Emergency Management and his assistant Reginald Parks.

Discussion topics included the Health Department's communication protocols with the Maryland State Department of Health and Mental Hygiene and the Federal Centers for Disease Control and the state quarantine process, should it become necessary. Also discussed was how the County distributes information to its own departments and local governments.

The City has posted updated information about the virus and prevention on our website as well as links to appropriate outside information agencies.

The Bowie Volunteer Fire Department follows the County Fire/EMS guidelines for disease precautions. The Bowie Police Department will attend a presentation by Pamela Creekmur at the Prince George's County Municipal Chiefs' Association on November 25.

6. Planning Board Results – Maranatha Adventist Fellowship Church

The Prince George's County Planning Board conducted a public hearing today on the Preliminary Subdivision Plan (4-12012) for the Maranatha Adventist Fellowship Church. (The City Council held a public hearing on this case on October 20th, recommending approval with conditions.) At today's hearing, Ms. Becky Sunday was in attendance and addressed the Board, expressing her concerns about the size and location of the church, outfalls of the stormwater management basins, and paving of the vehicular access to her house, which is currently unpaved and provided on church property via an access easement. In response to a City concern, the church pastor proffered church members to provide traffic control before and after services. He noted that this is currently occurring. Staff addressed the Board, reviewing the Council's letter, and stressing the need for the submission of a Limited Detailed Site Plan for the project, without success.

At the conclusion of the public hearing, Commissioner Shoaff moved for approval of Preliminary Subdivision Plan 4-12012, with the M-NCPPC staff-recommended conditions, which include dedication of right-of-way for future road improvements. His motion, seconded by Commissioner Geraldo, unanimously passed 4-0. (Commissioner Washington was absent.)

7. Sidewalk Retrofit Work on 9th Street

We first reported to you in the August 21, 2014 Status Report that SHA was finally moving forward on the abandoned sidewalk retrofit project planned for 9th Street in Old Town Bowie. This project will provide improved, ADA compliant accessibility along the main street within the Old Town Bowie revitalization district. Last week, SHA contractors re-initiated work on the project. The project is expected to take approximately six weeks to complete. A copy of the plan drawings is attached.

Attachments



City of Bowie

15901 Excalibur Road
Bowie, Maryland 20716

MEMORANDUM

TO: City Council

FROM: David J. Deutsch, City Manager

DATE: November 6, 2014

SUBJECT: The City Newsletter (Bowie Spotlight)

Earlier this year during the budget review process, City Council asked staff to explore alternate means of distributing the City newsletter, the Bowie Spotlight, to maximize the number of residents receiving City information.

Since 2011, the City has distributed the Bowie Spotlight bi-monthly in an electronic format. In addition, 1000 copies of each issue are printed and distributed to senior housing communities, City facilities (City Hall, Kenhill Center, Ice Area, and Senior Center), the City's Prince George's County Public Libraries and to residents who request mailing (current mailing list of 248). Also note that in a City election year, a print election issue of the Spotlight is distributed to each household. So far this fiscal year, newsletter costs total **\$3,728** (\$3,210 in printing and \$518 in postage) for three issues. Originally, the City Council approved the production of the Bowie Spotlight in an electronic format in an effort to save money, acknowledge the technological advances of the community and reduce its carbon footprint.

Prior to distributing the newsletter in a primarily electronic format, the City printed and mailed 24,000 copies to all residents. The budgeted amount for newsletter printing and mailing was **\$55,068** per year.

After consideration, staff determined that placement of the City newsletter in the local newspaper, the Bowie Blade-News, would be a suitable alternate means of distributing this information. The Blade-News is a City-specific free newspaper delivered to all City households. It provides an ideal method of transmitting City information especially to those without internet access. Using this means provides significant cost-savings that would allow the City to produce monthly newsletters versus the bi-monthly print format.

The cost of placing the newsletter information as a full-page ad in the Blade-News monthly is approximately **\$15,600 (\$2,600 per month)** for the remainder of the fiscal year. The budget for printing the newsletter this fiscal year is **\$23,100**, so this would be within budget.

Additionally, in January 2015, City staff will begin a regular guest column in the Bowie Blade-News concerning topics of our choice. Staff views this as an opportunity to expand on the information provided in the one page ad. Also, we have been invited to post news stories directly to Bowie Patch.

We recognize that no one communication tool works for all residents. Thus, we will continue to post the Spotlight and announcements on the City website, send out the monthly News Flash and other updates via Alert Bowie and through Council constituent mailing lists, and post announcements on Facebook and Twitter. Additionally, City events and programs will continue to be advertised on the government channel.

DJD/DM

DRILL HOLES

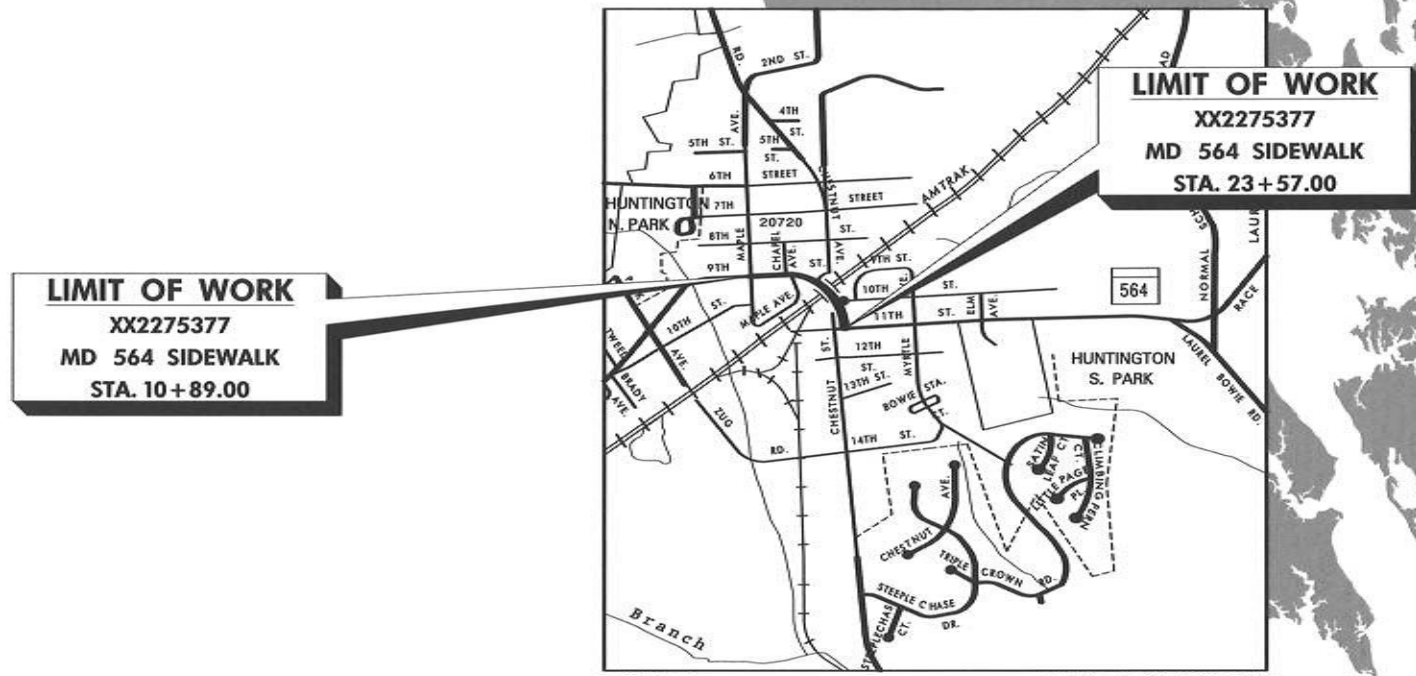
DRILL HOLES

DRILL HOLES

BY: _USERNAME_



Maryland Department of Transportation
STATE HIGHWAY ADMINISTRATION
PLANS OF PROPOSED HIGHWAY
S.H.A. CONTRACT NO. S.H.A. CONTRACT NO. XX2275377
FEDERAL AID PROJECT NO.
MD 564 (9TH STREET)
FROM MAPLE AVENUE TO 11TH STREET



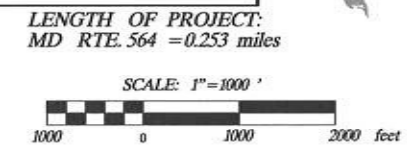
LIMIT OF WORK
XX2275377
MD 564 SIDEWALK
STA. 10+89.00

LIMIT OF WORK
XX2275377
MD 564 SIDEWALK
STA. 23+57.00

INDEX OF SHEETS

SHEET NO.	DRAWING NO.	SHEET DESCRIPTION
1	-	TITLE SHEET
2	PS-01	PLAN SHEET
3	PS-02	PLAN SHEET
4	PS-03	PLAN SHEET
5	PS-04	PLAN SHEET
6	PS-05	PLAN SHEET
7	DE-01	DETAILS
8	DE-02	DETAILS
9	DE-03	DETAILS
10	DE-04	DETAILS
11	DE-05	DETAILS
12	TS-01	TYPICAL SECTIONS
13	ES-01	EROSION AND SEDIMENT CONTROL NOTES
14	ES-02	EROSION AND SEDIMENT CONTROL - LOD

HORIZONTAL DATUM	NAD 83 / 91
VERTICAL DATUM	NAVD 88



AASHTO DESIGN CRITERIA

THIS PROJECT WAS DESIGNED IN ACCORDANCE WITH THE 2001 PUBLICATION OF AASHTO'S "A POLICY ON GEOMETRIC DESIGN OF HIGHWAYS AND STREETS."

STANDARD SPECIFICATIONS BOOK, BOOK OF STANDARDS AND MUTCD

ALL WORK ON THIS PROJECT SHALL CONFORM TO: THE MARYLAND DEPARTMENT OF TRANSPORTATION, STATE HIGHWAY ADMINISTRATIONS SPECIFICATIONS ENTITLED STANDARD SPECIFICATIONS FOR CONSTRUCTION AND MATERIALS DATED JULY 2008 REVISIONS THEREOF OR ADDITIONS THERETO; THE SPECIAL PROVISIONS INCLUDED IN THE INVITATION FOR BIDS BOOK; THE ADMINISTRATIONS BOOK OF STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES AND THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD)

RIGHT OF WAY

RIGHT OF WAY AND EASEMENT LINES SHOWN ON THESE PLANS ARE FOR ASSISTANCE IN INTERPRETING THE PLANS. THEY ARE NOT OFFICIAL FOR OFFICIAL FEE RIGHT OF WAY AND EASEMENT INFORMATION, SEE APPROPRIATE RIGHT OF WAY PLATS.

UTILITIES

THE LOCATION OF UTILITIES SHOWN ON THE PLANS ARE FOR INFORMATION AND GUIDANCE ONLY. NO GUARANTEE IS MADE OF THE ACCURACY OF SAID LOCATIONS.

COMPLETENESS OF DOCUMENTS

THE STATE HIGHWAY ADMINISTRATION SHALL ONLY BE RESPONSIBLE FOR THE COMPLETENESS OF DOCUMENTS OBTAINED DIRECTLY FROM THE STATE HIGHWAY ADMINISTRATION'S CASHIER'S OFFICE. FAILURE TO ATTACH ADDENDA MAY CAUSE THE BID TO BE IRREGULAR.

ADA COMPLIANCE

THE DESIGN OF THIS PROJECT HAS INCORPORATED FACILITIES FOR THE ELDERLY AND HANDICAPPED IN COMPLIANCE WITH THE STATE AND FEDERAL LEGISLATION

ENVIRONMENTAL INFORMATION

MDE # 12-SF-0141

ALL STORMWATER MANAGEMENT FACILITIES CONSTRUCTED FOR CONTRACT NO. XX2275377 SHALL BE INSPECTED AND MAINTAINED IN ACCORDANCE WITH THE STATE HIGHWAY ADMINISTRATIONS BEST MANAGEMENT PRACTICES (BMP) INSPECTION AND REMEDIATION PROGRAM.

SEDIMENT AND EROSION CONTROL REGULATIONS WILL BE STRICTLY ENFORCED DURING CONSTRUCTION.

STANDARD STABILIZATION NOTE :

FOLLOWING INITIAL SOIL DISTURBANCE OR REDISTURBANCE, PERMANENT OR TEMPORARY STABILIZATION SHALL BE COMPLETED WITHIN THREE (3) CALENDAR DAYS AS TO THE SURFACE OF ALL PERIMETER CONTROLS, DIKES, SWALES, DITCHES, PERIMETER SLOPES, AND ALL SLOPES GREATER THAN 3 HORIZONTAL TO 1 VERTICAL (3:1), AND SEVEN DAYS (7) AS TO ALL OTHER DISTURBED OR GRADED AREAS ON THE PROJECT SITE.

OWNERS / DEVELOPERS CERTIFICATION :

I / WE HEREBY CERTIFY THAT ANY CLEARING, GRADING, CONSTRUCTION AND/OR DEVELOPMENT WILL BE DONE PURSUANT TO THIS PLAN, AND THAT ANY RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A MARYLAND DEPARTMENT OF THE ENVIRONMENT APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I HEREBY AUTHORIZE THE RIGHT OF ENTRY FOR PERIODIC ON-SITE EVALUATION BY STATE OF MARYLAND, DEPARTMENT OF THE ENVIRONMENT, COMPLIANCE INSPECTORS.

5" STAMPED CONCRETE SIDEWALK			
1003 S.F.	MD 564	STA. 10+91.5, 40.0' RT TO STA. 12+49, 20.5' RT	
830 S.F.	MD 564	STA. 10+95, 43.0' LT TO STA. 11+92, 14.5' LT	
78 S.F.	MD 564	STA. 12+35.5, 15.0' LT TO STA. 12+50, 15' LT	

PEDESTRIAN RAMP*			
1 EA.	MD 564	STA. 11+04, 16' RT	SEE DETAIL DE-02
1 EA.	MD 564	STA. 11+06, 17' LT	SEE DETAIL DE-03
1 EA.	MD 564	STA. 11+92, 18' LT	SEE DETAIL DE-04
1 EA.	MD 564	STA. 12+35, 18' LT	MD 655.II
1 EA.	MD 564	STA. 12+49, 22' RT	MD 655.II

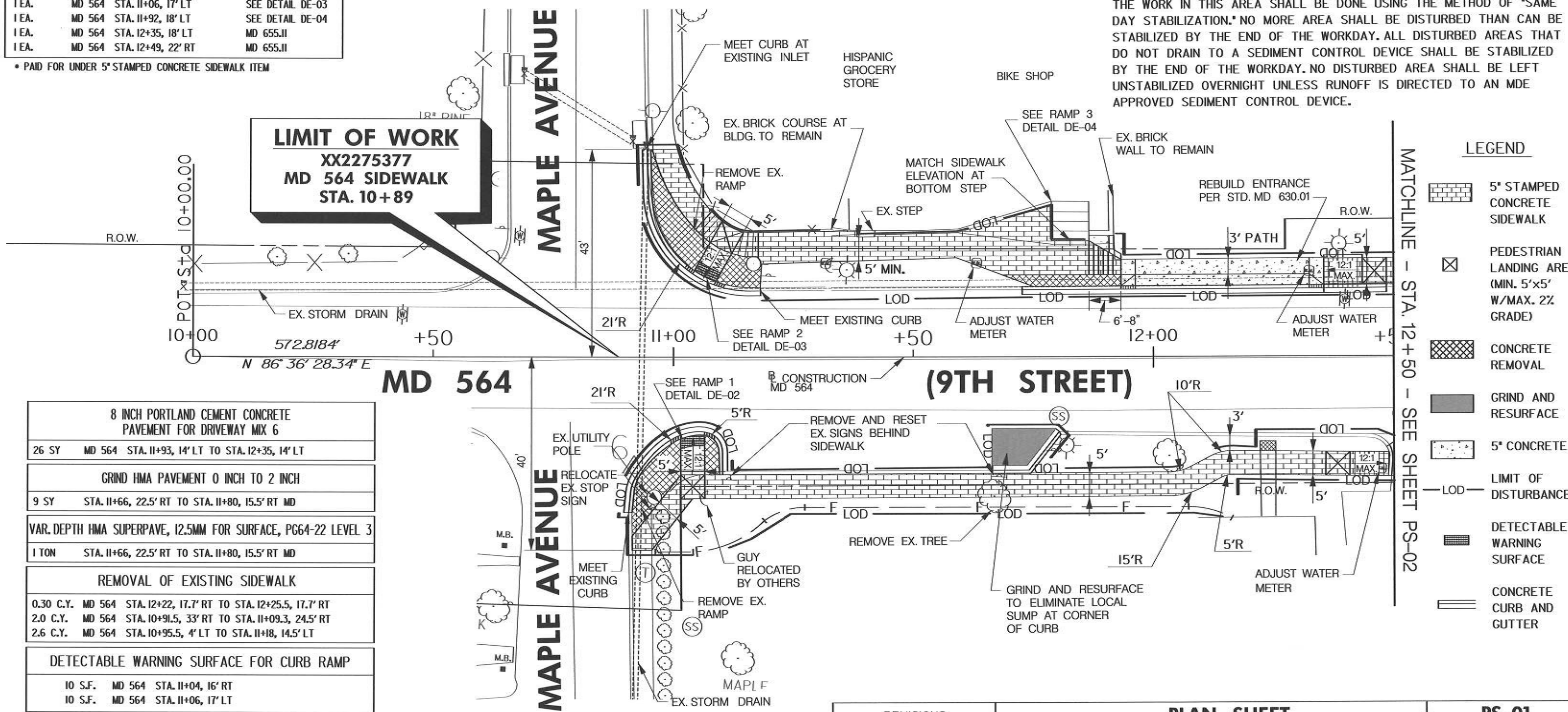
* PAID FOR UNDER 5" STAMPED CONCRETE SIDEWALK ITEM

STANDARD TYPE A CURB 8" X 16"			
5.5 L.F.	MD 564	STA. 11+90, 25' LT TO STA. 11+93, 20' LT	

STD. TYPE A COMB. CURB AND GUTTER - 12" GUTTER 9" PAN					
36 L.F.	MD 564	STA. 10+91, 32.4' RT TO STA. 11+10, 24.5' RT	MD 620.02		
45 L.F.	MD 564	STA. 10+94.5, 43.2' LT TO STA. 11+18, 13' LT	MD 620.02		
75 L.F.	MD 564	STA. 11+75, 14.0' LT TO STA. 12+48.5, 14.5' LT	MD 620.02		
7 L.F.	MD 564	STA. 12+49, 18.6' RT TO STA. 12+49, 25' RT	MD 620.02		
20 L.F.	MD 564	STA. 11+66, 22.6' RT TO STA. 11+80, 15.5' RT	MD 620.02		

BASELINE COORDINATE			
STATION	BASELINE	COORDINATE	
		NORTHING	EASTING
10+00	MD 564	488,640.3370	1,374,288.4360

NOTE:
THE WORK IN THIS AREA SHALL BE DONE USING THE METHOD OF "SAME DAY STABILIZATION." NO MORE AREA SHALL BE DISTURBED THAN CAN BE STABILIZED BY THE END OF THE WORKDAY. ALL DISTURBED AREAS THAT DO NOT DRAIN TO A SEDIMENT CONTROL DEVICE SHALL BE STABILIZED BY THE END OF THE WORKDAY. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS RUNOFF IS DIRECTED TO AN MDE APPROVED SEDIMENT CONTROL DEVICE.



8 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 6			
26 SY	MD 564	STA. 11+93, 14' LT TO STA. 12+35, 14' LT	
GRIND HMA PAVEMENT 0 INCH TO 2 INCH			
9 SY		STA. 11+66, 22.5' RT TO STA. 11+80, 15.5' RT MD	
VAR. DEPTH HMA SUPERPAVE, 12.5MM FOR SURFACE, PG64-22 LEVEL 3			
1 TON		STA. 11+66, 22.5' RT TO STA. 11+80, 15.5' RT MD	
REMOVAL OF EXISTING SIDEWALK			
0.30 C.Y.	MD 564	STA. 12+22, 17.7' RT TO STA. 12+25.5, 17.7' RT	
2.0 C.Y.	MD 564	STA. 10+91.5, 33' RT TO STA. 11+09.3, 24.5' RT	
2.6 C.Y.	MD 564	STA. 10+95.5, 4' LT TO STA. 11+18, 14.5' LT	
DETECTABLE WARNING SURFACE FOR CURB RAMP			
10 S.F.	MD 564	STA. 11+04, 16' RT	
10 S.F.	MD 564	STA. 11+06, 17' LT	
TRAVERSE POINT			
POINT NO.	NORTH	EAST	ELEVATION
6	488,622.8065	1,374,381.3825	162.1100
ADJUST WATER METER FRAME & COVER			
WATER METER	MD 564	STA. 11+63, 19.5' LT	
WATER METER	MD 564	STA. 12+32.5, 18' LT	
WATER METER	MD 564	STA. 12+47.5, 23.5' RT	

REMOVE & RESET GROUND MTD. SIGN & SUPPORTS			
1 EA.	MD 564	STA. 11+11.5, 25.5' RT	
1 EA.	MD 564	STA. 11+18, 25' RT	
1 EA.	MD 564	STA. 10+96, 31.5' RT	

LEGEND	
	5" STAMPED CONCRETE SIDEWALK
	PEDESTRIAN LANDING AREA (MIN. 5'x5' W/MAX. 2% GRADE)
	CONCRETE REMOVAL
	GRIND AND RESURFACE
	5" CONCRETE
	LIMIT OF DISTURBANCE
	DETECTABLE WARNING SURFACE
	CONCRETE CURB AND GUTTER

REVISIONS	PLAN SHEET STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION DISTRICT 3 - PROJECT DEVELOPMENT SIDEWALK CONSTRUCTION MD 564 (9TH STREET) FROM MAPLE AVENUE TO 11TH STREET	PS-01
CONT. NO. XX2275377 F.A.P. NO. SEE TITLE SHEET SHEET NO. 2 OF 14 PREL. TRAC. BY _____ FINAL TRAC. BY _____		

DETECTABLE WARNING SURFACE FOR CURB RAMPS

13 S.F.	MD 564	STA. 14+49, 16' LT
10 S.F.	MD 564	STA. 14+52, 19' RT
8 S.F.	MD 564	STA. 14+76, 20' LT
10 S.F.	MD 564	STA. 14+87, 23' RT
22 S.F.	MD 564	STA. 15+23, 21.5' RT

NOTE:

THE WORK IN THIS AREA SHALL BE DONE USING THE METHOD OF "SAME DAY STABILIZATION." NO MORE AREA SHALL BE DISTURBED THAN CAN BE STABILIZED BY THE END OF THE WORKDAY. ALL DISTURBED AREAS THAT DO NOT DRAIN TO A SEDIMENT CONTROL DEVICE SHALL BE STABILIZED BY THE END OF THE WORKDAY. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS RUNOFF IS DIRECTED TO AN MDE APPROVED SEDIMENT CONTROL DEVICE.

STD. TYPE A COMB. CURB AND GUTTER - 12" GUTTER 9" PAN

14 L.F.	MD 564	STA. 12+65, 19.5' RT TO STA. 12+69.5, 16.5' RT	MD 620.02
18 L.F.	MD 564	STA. 12+84, 14.5' LT TO STA. 13+01.5, 15' LT	MD 620.02
15 L.F.	MD 564	STA. 13+02, 17' RT TO STA. 13+12.5, 26.5' RT	MD 620.02
12 L.F.	MD 564	STA. 13+50, 15' LT TO STA. 13+62, 15' LT	MD 620.02
125 L.F.	MD 564	STA. 13+85.5, 18.5' RT TO STA. 14+91.5, 34' RT	MD 620.02
65.5 L.F.	MD 564	STA. 13+90.5, 14.5' LT TO STA. 14+50.5, 20.5' LT	MD 620.02
14 L.F.	MD 564	STA. 14+74.5, 23' LT TO STA. 14+80, 14' LT	MD 620.02
5 L.F.	MD 564	STA. 15+15.5, 29' RT TO STA. 15+36.5, 18.5' RT	MD 620.02

5' CONCRETE SIDEWALK

12 SF	MD 564	STA. 12+86, 26.5' RT
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8 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 6

26 SY	MD 564	STA. 14+03.5, 15.5' LT TO STA. 14+46, 15.5' LT
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REMOVE & RESET GROUND MTD. SIGN & SUPPORTS

1 EA.	MD 564	STA. 14+37, 20' RT
1 EA.	MD 564	STA. 14+75, 22' RT
1 EA.	MD 564	STA. 14+80, 14' LT

STANDARD TYPE A CURB 8" X 16"

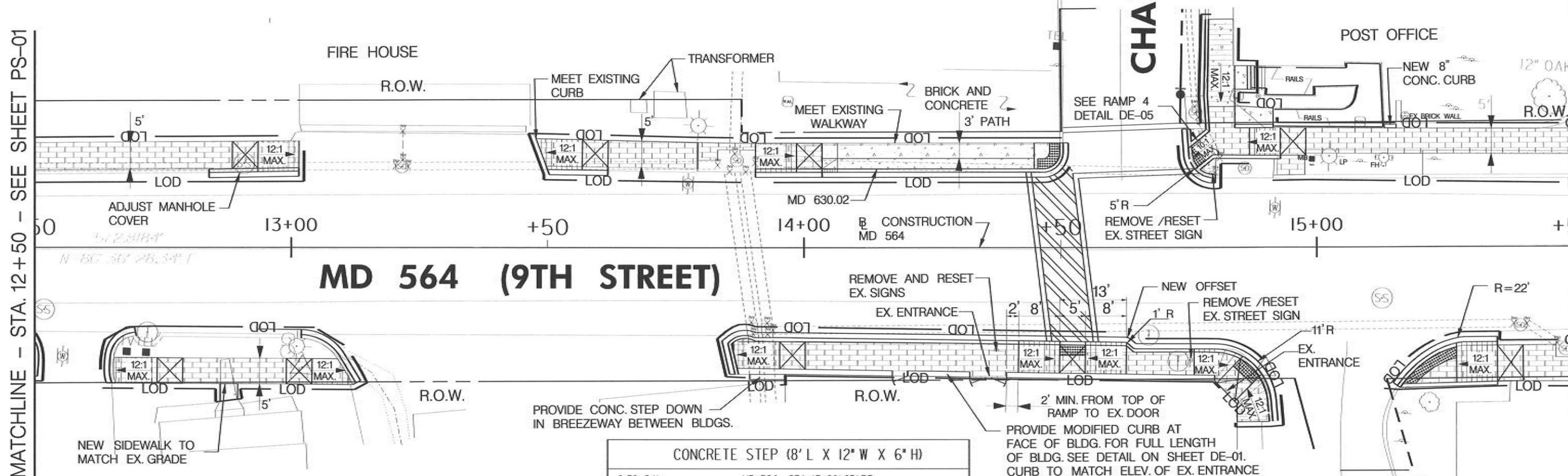
95 L.F.	MD 564	STA. 13+86, 25' RT TO STA. 14+80, 25' RT
3 L.F.	MD 564	STA. 15+13.5, 23' LT TO STA. 15+15.5, 23' LT
28 L.F.	MD 564	STA. 14+75, 19.5' LT TO STA. 14+79, 44.5' LT
24 L.F.	MD 564	STA. 14+76, 15' LT TO STA. 14+98, 17' LT
8 L.F.	MD 564	STA. 14+84, 23' LT TO STA. 14+92, 23' LT

TRAVERSE POINT

POINT NO.	NORTH	EAST	ELEVATION
8	488,634.8725	1,374,591.3986	154.3900

MATCHLINE - STA. 12+50 - SEE SHEET PS-01

MATCHLINE - STA. 15+50 - SEE SHEET PS-03



MD 564 (9TH STREET)

CONCRETE STEP (8' L X 12' W X 6" H)

0.30 C.Y.	MD 564	STA. 13+90' 25' RT
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12" WHITE PREFORMED THERMOPLASTIC PMT. MARKING LINE

205 L.F.	MD 564	STA. 14+50
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LEGEND

	5' CONCRETE SIDEWALK
	5' STAMPED CONCRETE SIDEWALK
	PEDESTRIAN LANDING AREA (MIN. 5'x5' W/MAX. 2% GRADE)
	LOD - LIMIT OF DISTURBANCE
	DETECTABLE WARNING SURFACE
	CONCRETE CURB AND GUTTER

ADJUST SEWER MANHOLE FRAME & COVER (24 IN)

SEWER MANHOLE	MD 564	STA. 12+91, 16.5' LT
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PEDESTRIAN RAMP*

1 EA.	MD 564	STA. 12+65, 24' RT	MD 655.11
1 EA.	MD 564	STA. 13+02, 18' LT	MD 655.11
1 EA.	MD 564	STA. 13+11, 24' RT	MD 655.11
1 EA.	MD 564	STA. 13+49, 18.5' LT	MD 655.11
1 EA.	MD 564	STA. 13+87, 22' RT	MD 655.11
1 EA.	MD 564	STA. 13+98, 18' LT	MD 655.11
1 EA.	MD 564	STA. 14+49, 16.5' LT	MD 655.11
1 EA.	MD 564	STA. 14+52, 19' RT	MD 655.12
1 EA.	MD 564	STA. 14+76, 20' LT	SEE DETAIL DE-05
1 EA.	MD 564	STA. 14+87, 23' RT	MD 655.12
1 EA.	MD 564	STA. 15+23, 21.5' RT	MD 655.11

* PAID FOR UNDER 5' STAMPED CONCRETE SIDEWALK ITEM

CHAPEL AVE

SEE RAMP 4 DETAIL DE-05

2' MIN. FROM TOP OF RAMP TO EX. DOOR
PROVIDE MODIFIED CURB AT FACE OF BLDG. FOR FULL LENGTH OF BLDG. SEE DETAIL ON SHEET DE-01. CURB TO MATCH ELEV. OF EX. ENTRANCE

5' STAMPED CONCRETE SIDEWALK

277 S.F.	MD 564	STA. 12+50, 15' LT TO STA. 13+01.5, 15.5' LT
235 S.F.	MD 564	STA. 12+65.5, 21.5' RT TO STA. 13+09, 21.5' RT
481 S.F.	MD 564	STA. 13+50, 16' LT TO STA. 14+50, 16' LT
668 S.F.	MD 564	STA. 13+87, 19' RT TO STA. 14+90, 40' RT
462 S.F.	MD 564	STA. 14+76, 18' LT TO STA. 15+50, 18' LT
211 S.F.	MD 564	STA. 15+17, 27' RT TO STA. 15+50, 18.5' RT

REVISIONS

PLAN SHEET

PS-02



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
DISTRICT 3 - PROJECT DEVELOPMENT
SIDEWALK CONSTRUCTION
MD 564 (9TH STREET) FROM MAPLE AVENUE TO 11TH STREET

CONT. NO. XX2275377

F.A.P. NO. SEE TITLE SHEET

SHEET NO. 3 OF 14

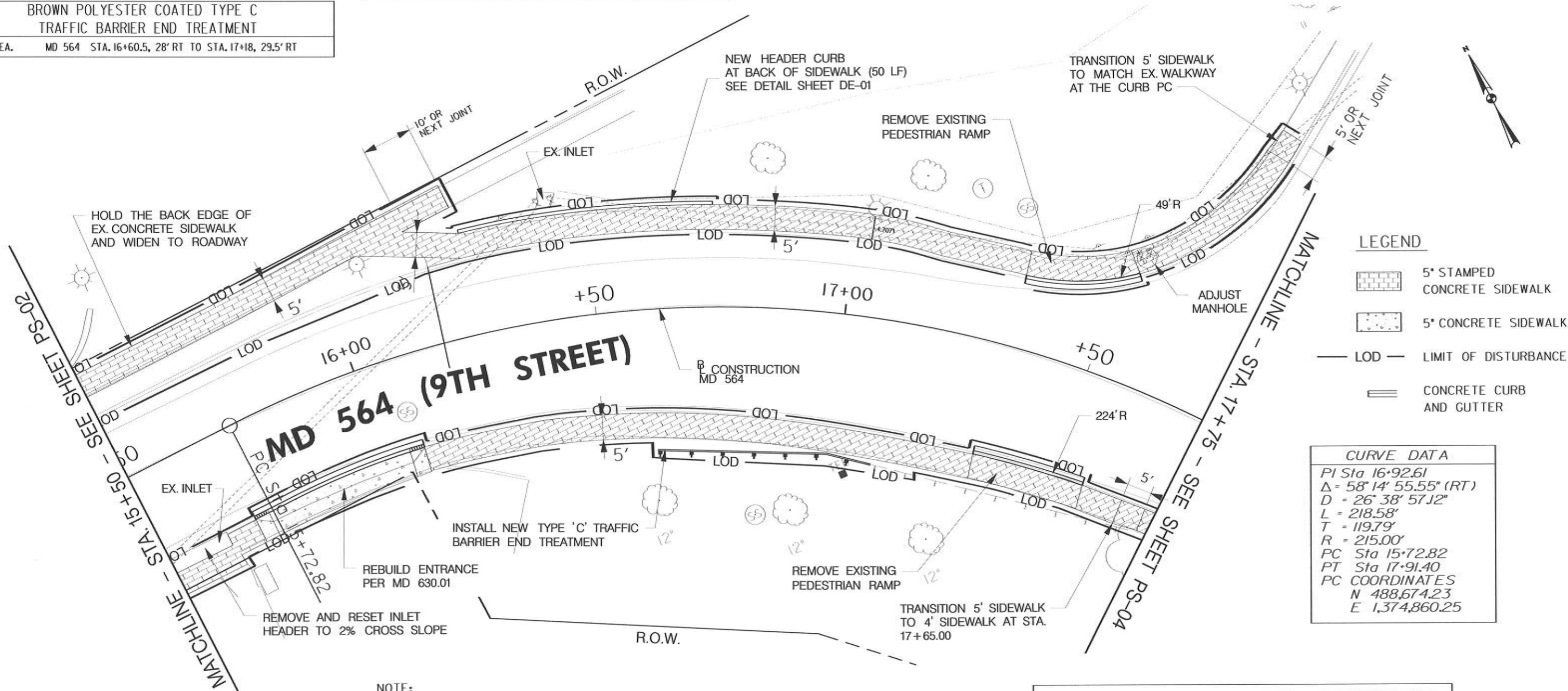
PREL. TRAC. BY

FINAL TRAC. BY

REMOVE AND DISPOSE OF EX. TRAFFIC BARRIER W-BEAM			
50 L.F.	MD 564	STA. 16+60.5, 28' RT TO STA. 17+18, 29.5' RT	
BROWN POLYESTER COATED TYPE C TRAFFIC BARRIER END TREATMENT			
1 EA.	MD 564	STA. 16+60.5, 28' RT TO STA. 17+18, 29.5' RT	

8 INCH PORTLAND CEMENT CONCRETE PAVEMENT FOR DRIVEWAY MIX 6			
21 SY	MD 564	STA. 15+69, 19.5' RT TO STA. 16+09, 19.5' RT	

STANDARD TYPE A CURB 8 INCH X 16 INCH			
50 L.F.	MD 564	STA. 16+26, 21' LT TO STA. 16+76, 21' LT	



LEGEND	
	5' STAMPED CONCRETE SIDEWALK
	5' CONCRETE SIDEWALK
	LOD - LIMIT OF DISTURBANCE
	CONCRETE CURB AND GUTTER

CURVE DATA	
PI Sta	16+92.61
Δ	58° 14' 55.55" (RT)
D	26° 38' 57.12"
L	218.58'
T	119.79'
R	215.00'
PC Sta	15+72.82
PT Sta	17+91.40
PC COORDINATES	N 488,674.23
	E 1,374,860.25

ADJUST EXISTING INLET			
1 EA	MD 564	STA. 15+55, 19.00' RT	

ADJUST SEWER MANHOLE FRAME & COVER (24 IN)			
1 EA	MD 564	STA. 17+53, 25.50' LT	

5" STAMPED CONCRETE SIDEWALK			
1410 S.F.	MD 564	STA. 15+50, 18.00' LT TO STA. 17+70, 66.30' LT	
96 S.F.	MD 564	STA. 15+50, 21.60' RT TO STA. 15+69, 19.50' RT	
725 S.F.	MD 564	STA. 16+09, 19.50' RT TO STA. 17+75, 21.20' RT	

NOTE:
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STD. TYPE A COMB. CURB AND GUTTER - 12" GUTTER 9" PAN			
25 L.F.	MD 564	STA. 17+32.08, 22.39' RT TO STA. 17+57.49, 21.47' RT	MD 620.02
25 L.F.	MD 564	STA. 17+33.10, 13.92' LT TO STA. 17+52.94, 21.50' LT	MD 620.02
38 L.F.	MD 564	STA. 15+71, 18.51' RT TO STA. 16+9.82, 17.84' RT	MD 620.02

REVISIONS	PLAN SHEET	PS-03
	STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION DISTRICT 3 - PROJECT DEVELOPMENT SIDEWALK CONSTRUCTION MD 564 (9TH STREET) FROM MAPLE AVENUE TO 11TH STREET	
	CONT. NO. XX2275377 F.A.P. NO. SEE TITLE SHEET SHEET NO. 4 OF 14	
	PREL. TRAC. BY _____ FINAL TRAC. BY _____	

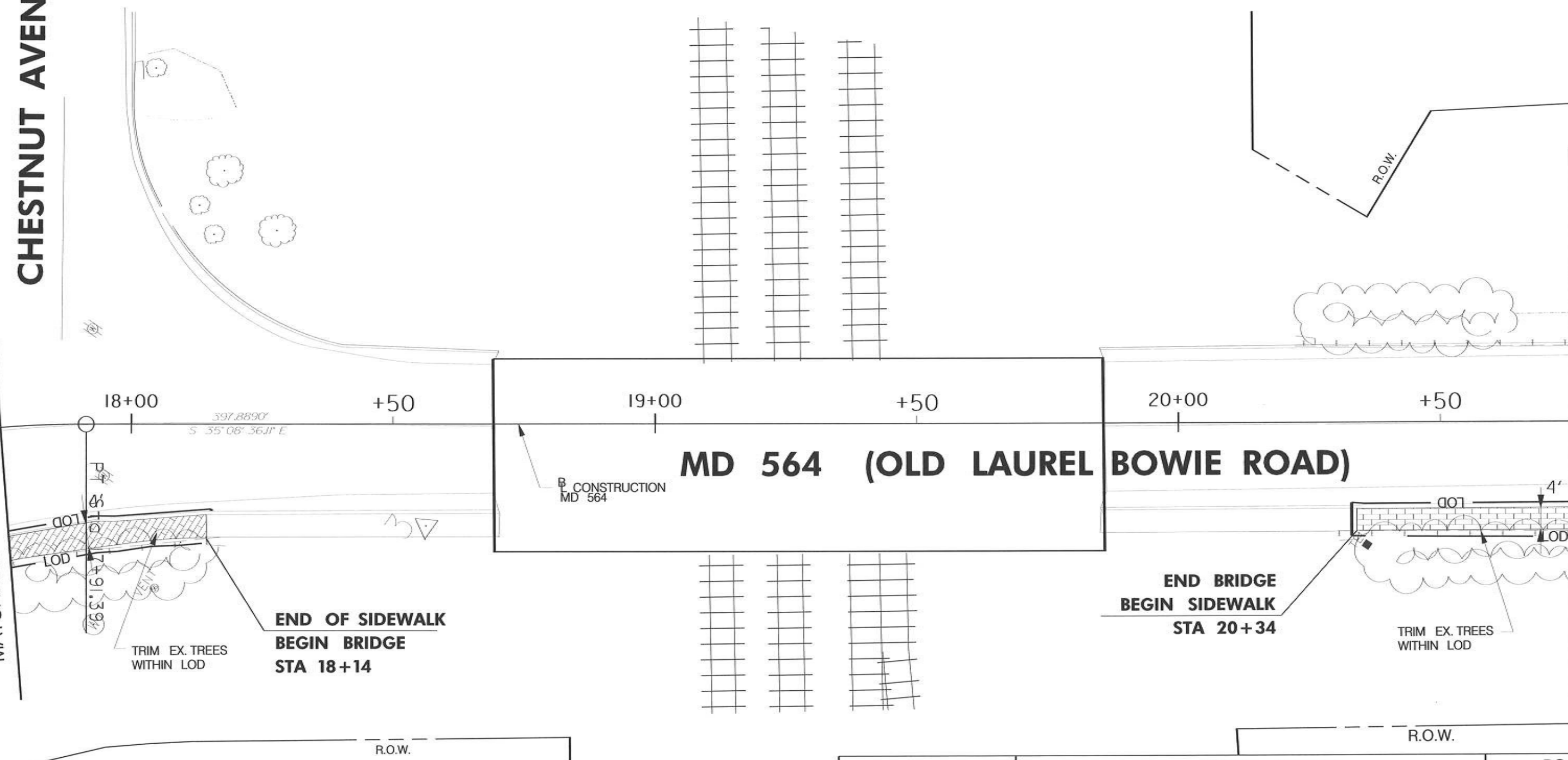


MATCHLINE - STA. 17+75 - SEE SHEET PS-03

CHESTNUT AVENUE

TRAVERSE POINT			
POINT NO.	NORTH	EAST	ELEVATION
3	488,519.0974	1,375,070.1435	177.4983

5' STAMPED CONCRETE SIDEWALK			
180 S.F.	MD 564	STA. 17+75, 21' RT TO STA. 18+14, 17' RT	
172 S.F.	MD 564	STA. 20+34, 16.5' RT TO STA. 21, 16.5' RT	



MATCHLINE - STA. 20+75 - SEE SHEET PS-05

NOTE:

THE WORK IN THIS AREA SHALL BE DONE USING THE METHOD OF *SAME DAY STABILIZATION.* NO MORE AREA SHALL BE DISTURBED THAN CAN BE STABILIZED BY THE END OF THE WORKDAY. ALL DISTURBED AREAS THAT DO NOT DRAIN TO A SEDIMENT CONTROL DEVICE SHALL BE STABILIZED BY THE END OF THE WORKDAY. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS RUNOFF IS DIRECTED TO AN MDE APPROVED SEDIMENT CONTROL DEVICE.

LEGEND

-  5' STAMPED CONCRETE SIDEWALK
-  LOD LIMIT OF DISTURBANCE

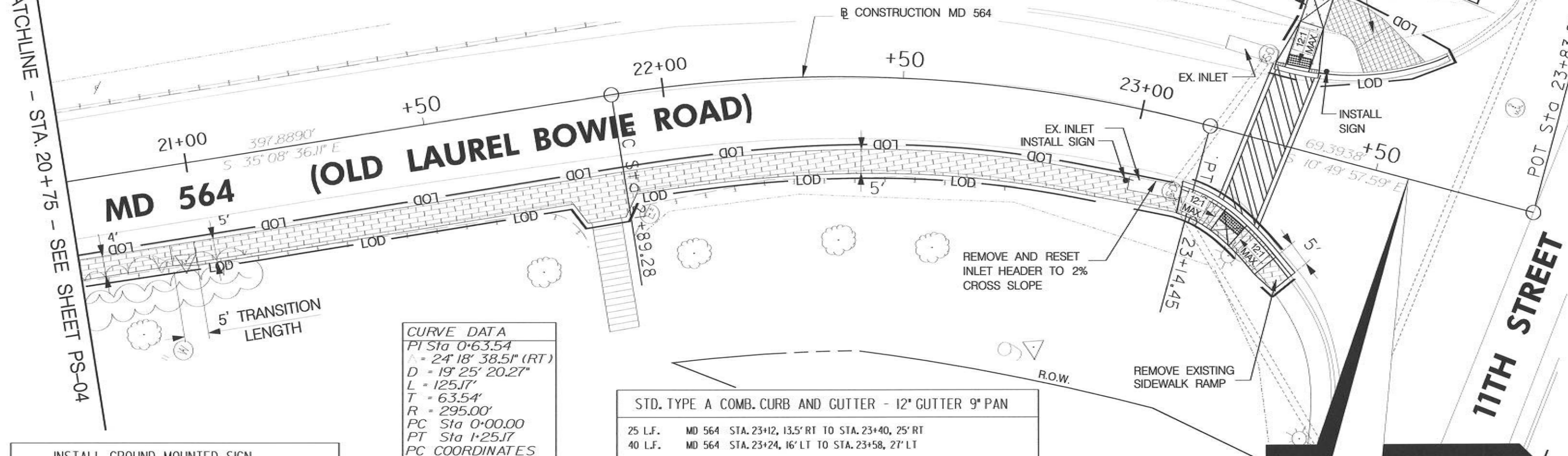


REVISIONS		PLAN SHEET	PS-04
		STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION DISTRICT 3 - PROJECT DEVELOPMENT SIDEWALK CONSTRUCTION MD 564 (9TH STREET) FROM MAPLE AVENUE TO 11TH STREET	
		CONT. NO. XX2275377	F.A.P. NO. SEE TITLE SHEET SHEET NO. 5 OF 14
PREL. TRAC. BY		FINAL TRAC. BY	

12" WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING LINE			
150 L.F.	MD 564	STA. 23+26 SEE MUTCD CHAPTER 3B FOR DETAILS	
5" STAMPED CONCRETE SIDEWALK			
1040 S.F.	MD 564	STA. 20+75, 15.5' RT TO STA. 23+39.5, 26.5' RT	
5" CONCRETE SIDEWALK			
100 S.F.	MD 564	STA. 23+31.5, 16.5' LT	

TRAVERSE POINTS			
POINT NO.	NORTH	EAST	ELEVATION
4	488,322.0490	1,375,229.4052	172.7700
9	488,156.5263	1,375,269.1056	159.4400
BASELINE COORDINATE			
STATION	BASELINE	COORDINATE	
		NORTHING	EASTING
23+83.85	MD 564	488,075.4829	1,375,339.3748

MATCHLINE - STA. 20+75 - SEE SHEET PS-04



CURVE DATA	
PI Sta	0+63.54
Δ	24° 18' 38.5" (RT)
D	19° 25' 20.27"
L	125.17'
T	63.54'
R	295.00'
PC Sta	0+00.00
PT Sta	1+25.17
PC COORDINATES	
N	488,258.01
E	1,375,277.82

STD. TYPE A COMB. CURB AND GUTTER - 12" GUTTER 9" PAN			
25 L.F.	MD 564	STA. 23+12, 13.5' RT TO STA. 23+40, 25' RT	
40 L.F.	MD 564	STA. 23+24, 16' LT TO STA. 23+58, 27' LT	

NOTE:

THE WORK IN THIS AREA SHALL BE DONE USING THE METHOD OF "SAME DAY STABILIZATION." NO MORE AREA SHALL BE DISTURBED THAN CAN BE STABILIZED BY THE END OF THE WORKDAY. ALL DISTURBED AREAS THAT DO NOT DRAIN TO A SEDIMENT CONTROL DEVICE SHALL BE STABILIZED BY THE END OF THE WORKDAY. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED OVERNIGHT UNLESS RUNOFF IS DIRECTED TO AN MDE APPROVED SEDIMENT CONTROL DEVICE.

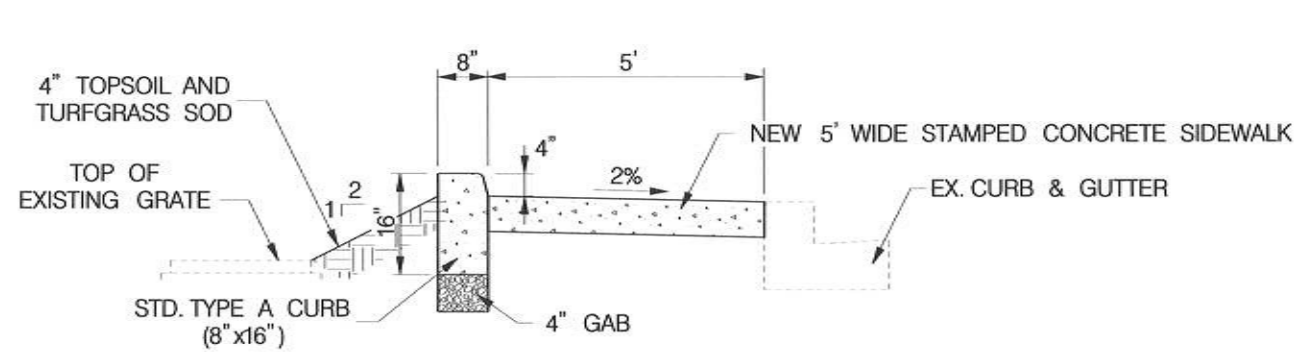
LEGEND

- 5' CONCRETE SIDEWALK
- 5' STAMPED CONCRETE SIDEWALK
- PEDESTRIAN LANDING AREA (MIN. 5'x5' W/MAX. 2% GRADE)
- CONCRETE REMOVAL
- LOD - LIMIT OF DISTURBANCE
- CONCRETE CURB AND GUTTER

INSTALL GROUND MOUNTED SIGN			
3 SF	MD 564	STA. 23+00, 15' RT	SIGN NO. RI-6a(1)
3 SF	MD 564	STA. 23+35, 17' LT	SIGN NO. RI-6a(1)
ADJUST EXISTING INLET			
1 EA.	MD 564	STA. 23+06, 14.00' RT	
REMOVAL OF EXISTING SIDEWALK			
2 C.Y.	MD 564	STA. 23+44, 27' LT	
PEDESTRIAN RAMP*			
1 EA.	MD 564	STA. 23+24, 17.5' RT	MD 655.12
1 EA.	MD 564	STA. 23+29, 171' LT	MD 655.11
* PAID FOR UNDER 5" STAMPED CONCRETE SIDEWALK ITEM			
DETECTABLE WARNING SURFACE FOR CURB RAMPS			
10 S.F.	MD 564	STA. 23+22, 16.5' RT	
10 S.F.	MD 564	STA. 23+26, 16.5' LT	

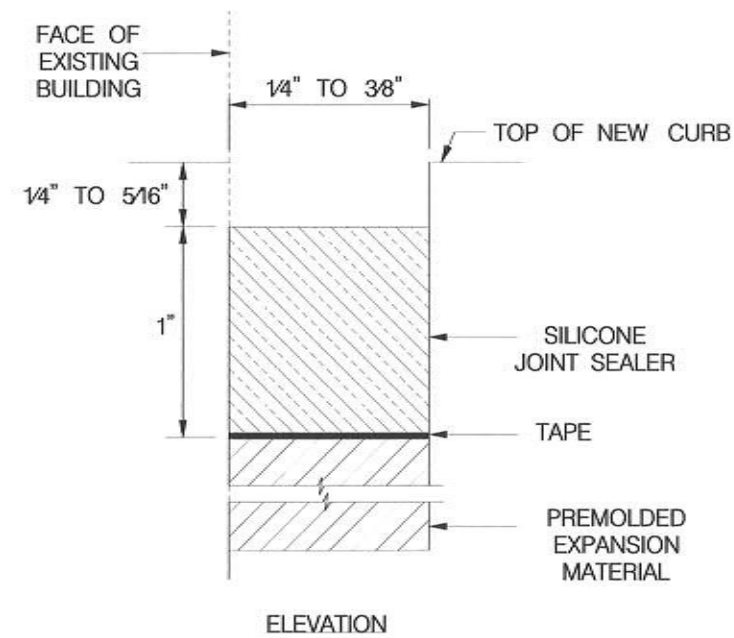
LIMIT OF WORK
XX2275377
MD 564 SIDEWALK
STA. 23+57

REVISIONS	PLAN SHEET	PS-05
	STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION DISTRICT 3 - PROJECT DEVELOPMENT SIDEWALK CONSTRUCTION MD 564 (9TH STREET) FROM MAPLE AVENUE TO 11TH STREET	
	CONT. NO. XX2275377 F.A.P. NO. SEE TITLE SHEET SHEET NO. 6 OF 14 PREL. TRAC. BY _____ FINAL TRAC. BY _____	



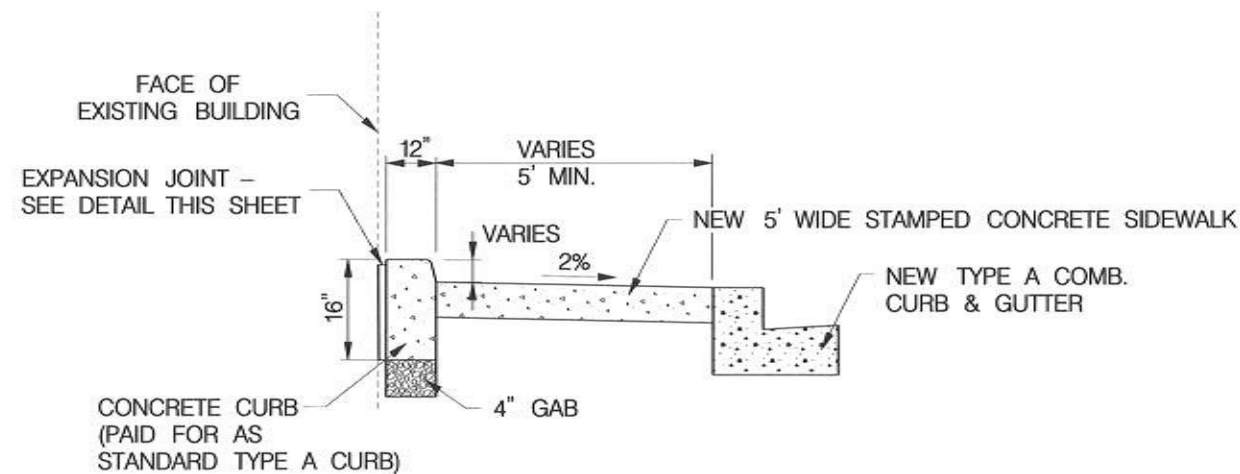
HEADER CURB DETAIL

STA. 16+26 TO STA. 16+76, LT.
NOT TO SCALE



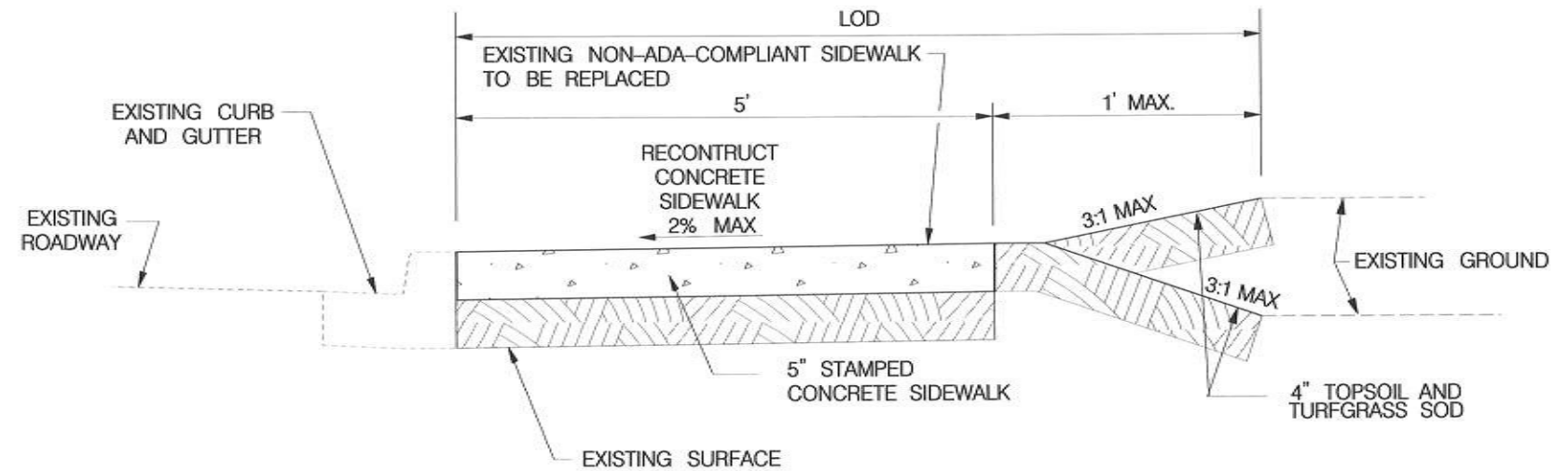
EXPANSION JOINT AT FACE OF BUILDING

NOT TO SCALE



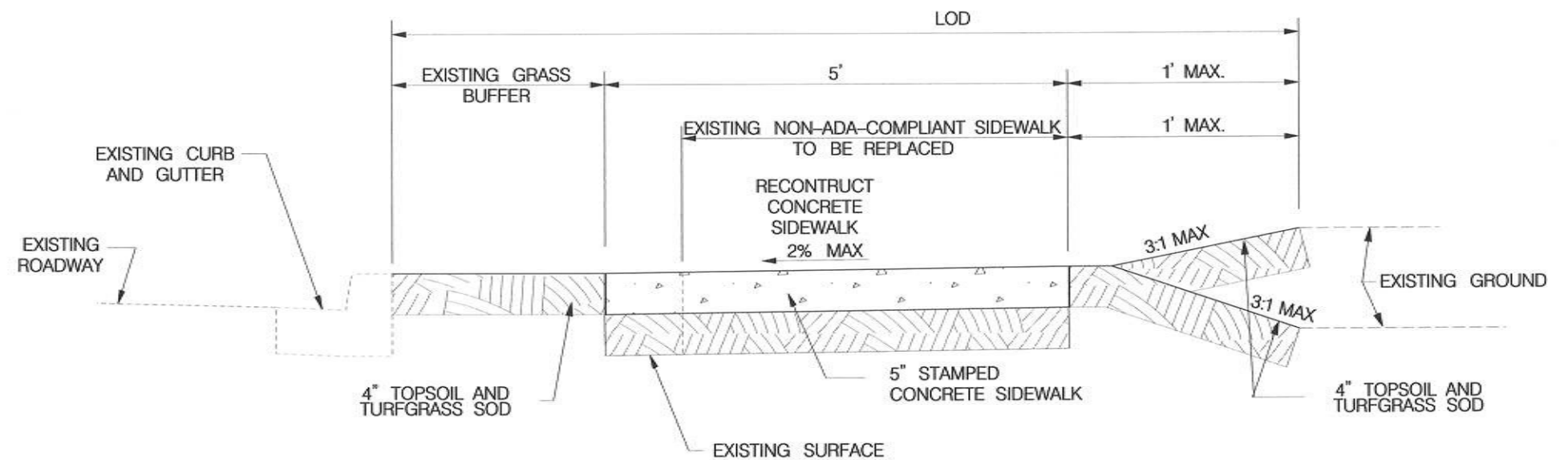
MODIFIED CURB AT FACE OF BUILDING

NOT TO SCALE



TYPICAL 5' WIDE SIDEWALK REPLACEMENT SECTION

NOT TO SCALE



TYPICAL 5' WIDE SIDEWALK REPLACEMENT SECTION WITH GRASS BUFFER

NOT TO SCALE

REVISIONS	DETAIL SHEET	DE-01
	STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION DISTRICT 3 - PROJECT DEVELOPMENT SIDEWALK CONSTRUCTION MD 564 (9TH STREET) FROM MAPLE AVENUE TO 11TH STREET	
	SHA	
	CONT. NO. XX2275377 F.A.P. NO. SEE TITLE SHEET SHEET NO. 7 OF 14	
	PREL. TRAC. BY _____ FINAL TRAC. BY _____	