

# CONDEMNATION REQUEST

## East Pembroke Avenue Streetscape Improvements Phase III



*Hampton*  
VIRGINIA

**Council Briefing**  
**February 14, 2018**

# Agenda

Project Overview

Project Schedule

Right-of-Way Acquisition Status

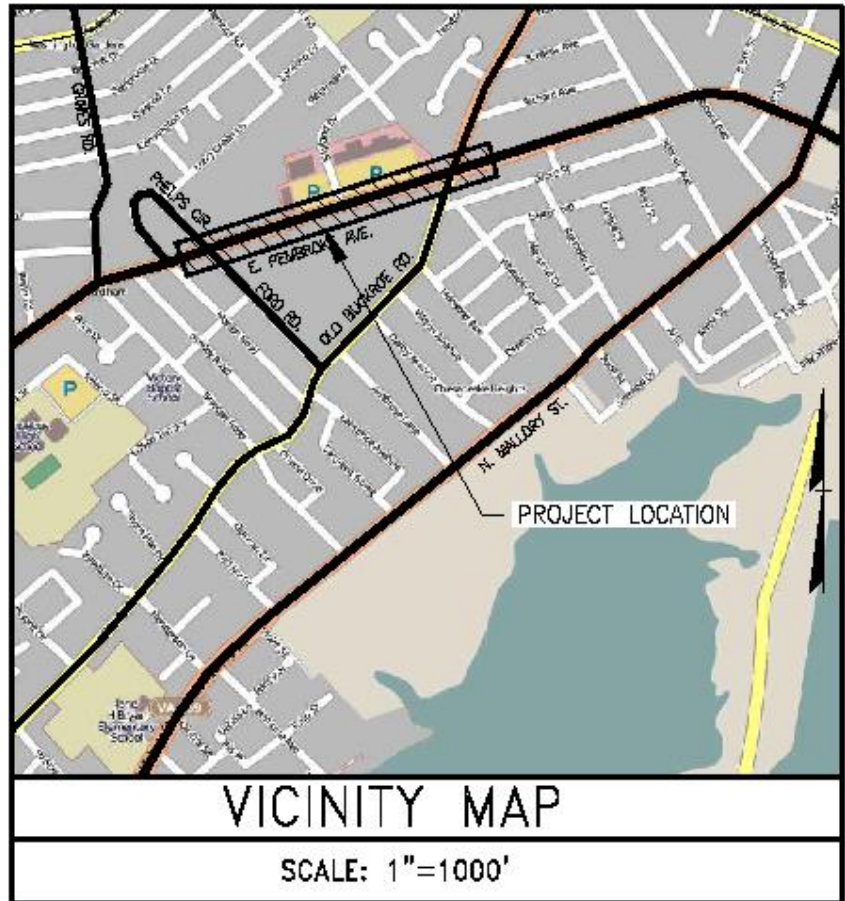
Request for Condemnation Authority

Questions

# Project Overview

## PROJECT OVERVIEW

- Council adopted a resolution in October, 2011 to program the project in the VDOT Six-year Improvement Plan
- Streetscape improvements to be constructed along Pembroke Avenue from Old Buckroe Avenue to Skyland Drive



# Project Schedule

- **Design:** Complete
- **Right-of-Way Acquisition:** Ongoing since Summer of 2017
- **Construction:** Construction starting in Spring of 2018
- Project has been advertised and acceptable bids received
- Timing is critical or City at risk of losing reimbursement from VDOT

# Right-of-Way Acquisition Status

Total Number of Parcels on Project = 6			
Type	Total to be Acquired	Closed/Acquired	In Negotiation
Partial Acquisition/ Easements	6	1	5
Totals	6	1	5

Number of parcels which need Certificates of Take = 5\* (as of 02/14/18)

# Right-of-Way Acquisition Status

## East Pembroke Avenue Improvements - Phase III

City of Hampton Project No: 12-027

VDOT Project No: 0351-114-253

UPC 102953

Acquisition Status

February 14, 2018



# Request for Condemnation Authority

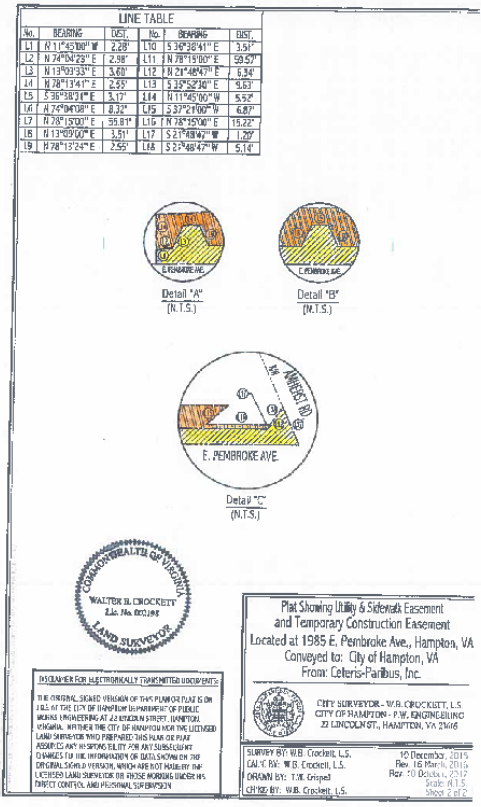
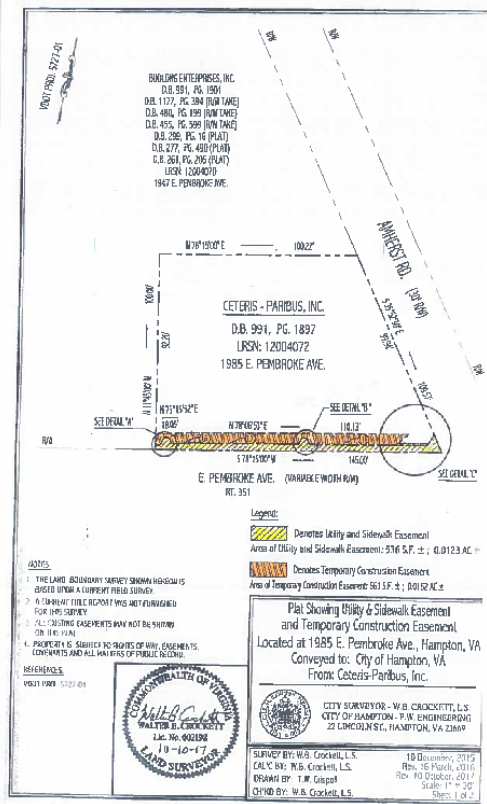
- One of the six required acquisitions has been successfully negotiated, and negotiations will continue with remaining property owners; however, **the City must be able to certify to VDOT that it has the legal authority to access the properties**
- Council is requested to approve condemnation authority on the remaining properties
- Actual condemnation will occur only IF negotiation efforts are unsuccessful by the start of construction

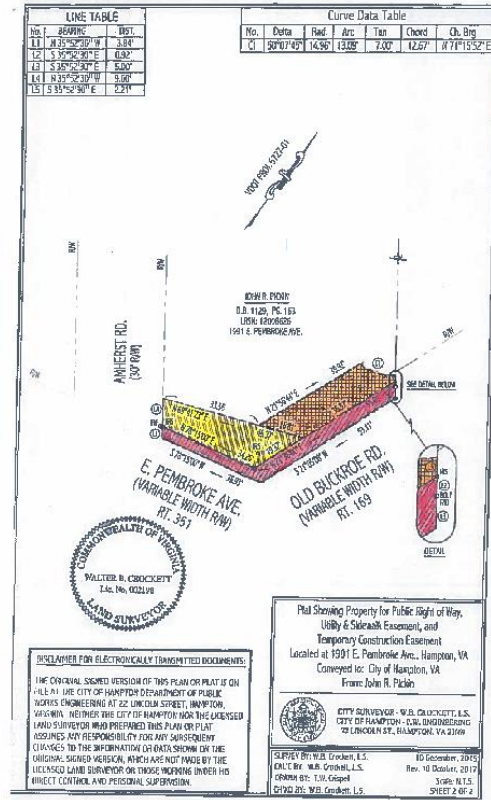
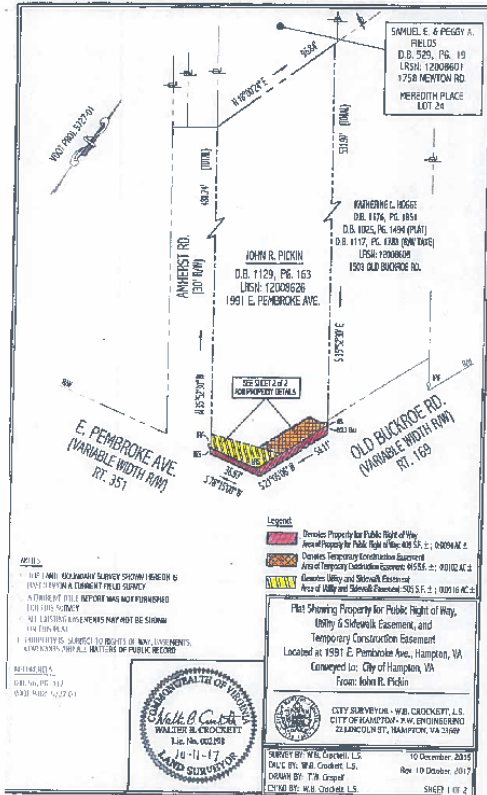


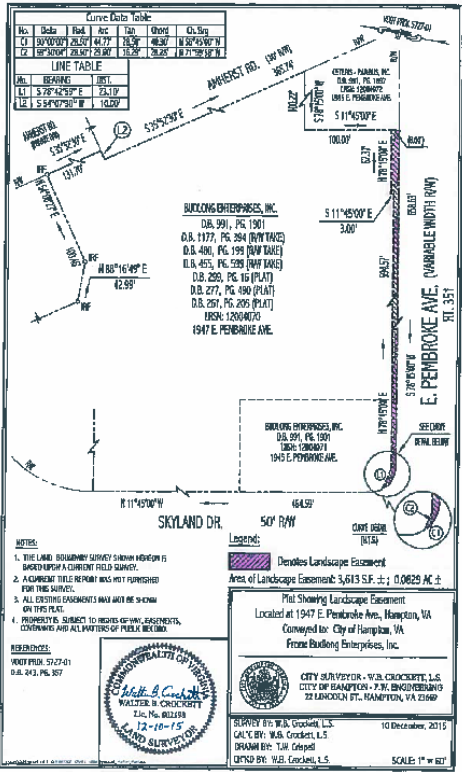
# QUESTIONS?

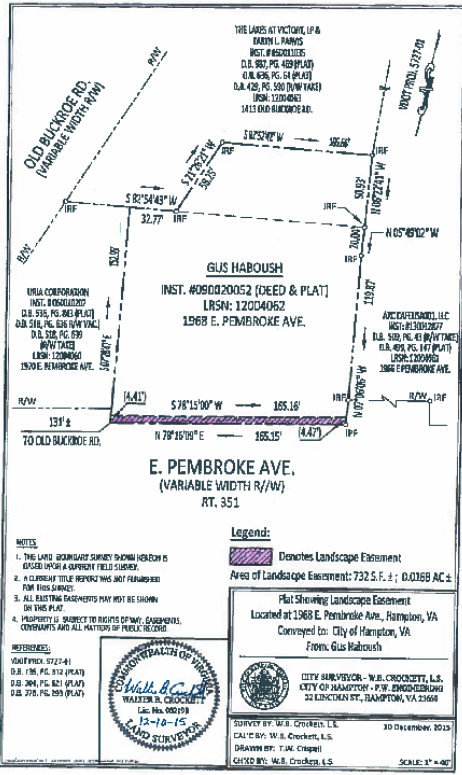


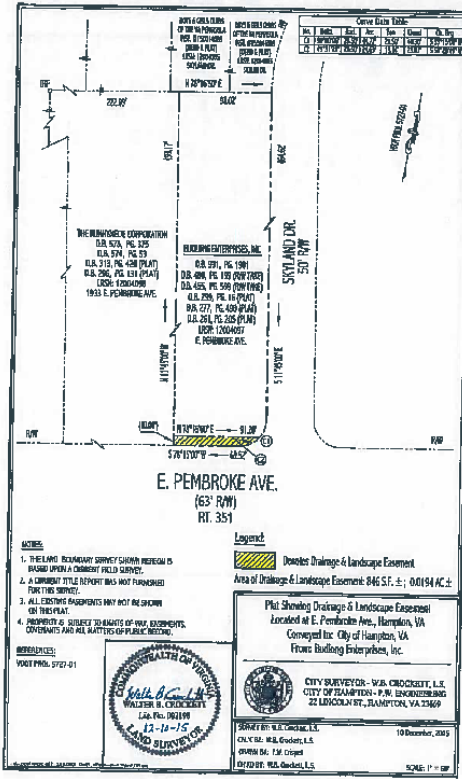














NOTE:  
VOT SPECIFICATIONS AND STANDARDS REFERENCES THROUGHOUT ARE BASED ON VIRGINIA DEPARTMENT OF TRANSPORTATION ROAD AND BRIDGE STANDARDS DATED 2016.

CITY OF HAMPTON, VIRGINIA  
DEPARTMENT OF PUBLIC WORKS

22 Lincoln Street, Hampton VA 23699  
757-727-6346 (TEL)  
757-727-6123 (FAX)

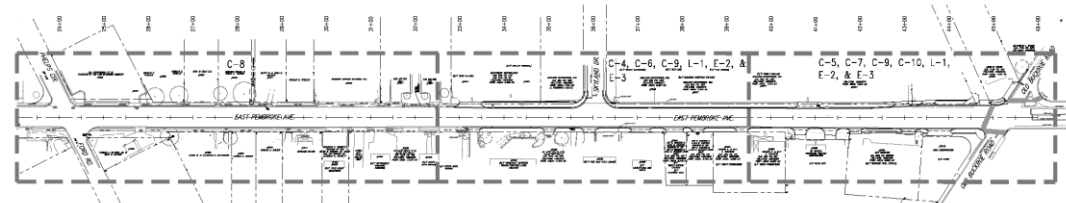


EAST PEMBROKE AVENUE  
IMPROVEMENTS - SEGMENT III

From: Old Buckroe Road  
To: Phelps Circle/Ford Road  
CITY OF HAMPTON PROJECT NO:12-027  
VDOT PROJECT NO: 0351-114-235, P101, R201, M501  
UPC NO: 102953

INDEX OF DRAWINGS	
SHEET NO.	SHEET TITLE
E-1	COVER SHEET
C-1	GENERAL NOTES AND LEGENDS
C-2	CITY OF HAMPTON TRAFFIC SIGNAL GENERAL NOTES
C-3	TRANSPORTATION MANAGEMENT PLAN # SEQUENCE OF CONSTRUCTION
C-4	DEMOLITION AND EROSION CONTROL PLAN (SHEET 1 OF 2)
C-5	DEMOLITION AND EROSION CONTROL PLAN (SHEET 2 OF 2)
C-6	LAYOUT AND GRADING AND DRAINAGE PLAN (SHEET 1 OF 2)
C-7	LAYOUT AND GRADING AND DRAINAGE PLAN (SHEET 2 OF 2)
C-8	SIGNING AND PAVEMENT MARKING PLAN (SHEET 1 OF 2)
C-9	SIGNING AND PAVEMENT MARKING PLAN (SHEET 2 OF 2)
C-10	TRAFFIC SIGNAL PLAN AND DETAILS
C-11	TYPICAL SECTION
C-12	EROSION CONTROL, DETAILS AND NOTES
L-1	PLANTING PLAN
L-2	PLANTING NOTES AND DETAILS
E-1	LIGHTING LEGENDS, NOTES AND DETAILS
E-2	LIGHTING AND INSTRUMENTATION PLAN
E-3	PHOTOMETRIC PLAN

VIRGINIA STORMWATER MANAGEMENT PROGRAM (VSMP) DATA	
TOTAL DISTURBED AREA*	23,044 SF (0.76 AC) ±
TOTAL DISTURBED AREA WITHIN CBPA	3,847 SF (0.11 AC) ±
INTERPOLAR AREA (PROP.)	16,029 SF (0.46 AC) ±
INTERPOLAR AREA WITHIN SPA BUFFER (EXIST.)	0 SF (0.00 AC) ±
INTERPOLAR AREA (PROP.)	16,029 SF (0.46 AC) ±
TOTAL NEW DISTURBED AREA	0 SF (0.00 AC) ±
*DISTURBED AREA INCLUDES 5' SF OF CONSTRUCTION LAYOUT AREA	



**CONTACT INFORMATION:**  
OWNER: CITY OF HAMPTON, VA  
22 LINCOLN STREET  
HAMPTON, VA 23699  
TEL: (757) 727-6346  
FAX: (757) 727-6123  
DESIGNER: MR. MICHAEL S. HODGES, P.E.  
ENGINEER: BRUCE SWEET ROAD LANDING DRIVE  
SUITE 200  
NEWPORT NEWS, VA 23606  
CONSULTANT: MR. TERRY WATKINS, P.E.  
SUITE 100, 875-10TH AVENUE  
SMYTH COUNTY, VA 24588

**DESIGN CLASSIFICATION:**  
DATE: FEBRUARY 2018  
DESIGN SPEED: 45 MPH (BASED ON)  
DESIGN SPEED: 45 MPH  
ASR: 10.710 WPD (2011)  
PER 2012 VDOT ANNUAL AVERAGE DAILY TRAFFIC ESTIMATES  
S = THROUGH = 18  
L = 10.000  
DVI = 4.000  
F = 0.01  
PER 2012 HAMPTON ROADS TRANSPORTATION PLANNING  
ORGANIZATION 2014 LONG-RANGE TRANSPORTATION PLAN  
2014 FORECAST VOLUME @ PHASED AND NEWLY  
MODIFIED RD. & OLD ROADWAY R5.1 = 20,000 VPD



CITY OF HAMPTON - APPROVED FOR RIGHT-OF-WAY  
APPROVED: \_\_\_\_\_ CITY ENGINEER DATE \_\_\_\_\_

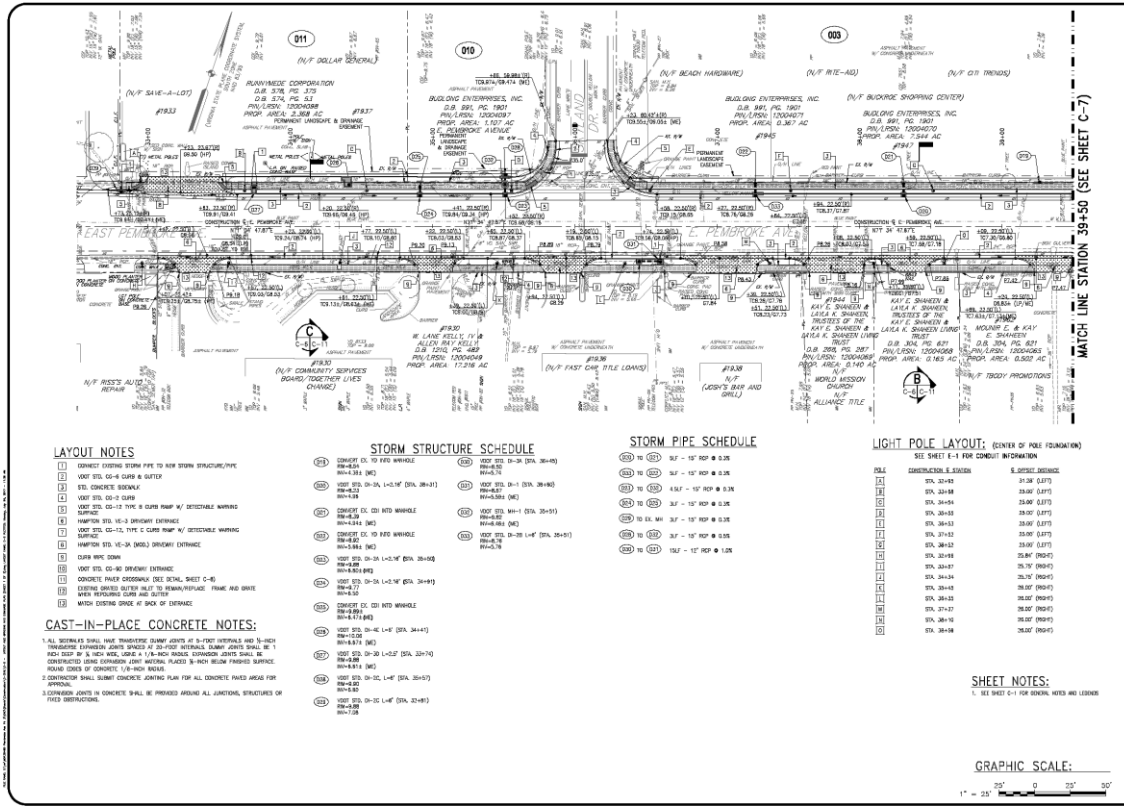
CITY OF HAMPTON - APPROVED FOR CONSTRUCTION  
APPROVED: \_\_\_\_\_ CITY ENGINEER DATE \_\_\_\_\_  
APPROVED: \_\_\_\_\_ PROJECT MANAGER DATE \_\_\_\_\_

EAST PEMBROKE AVENUE  
IMPROVEMENTS - SEGMENT III  
COVER SHEET  
CITY OF HAMPTON DEPARTMENT OF PUBLIC WORKS  
22 LINCOLN STREET, HAMPTON, VA 23699  
757-727-6346

AECOM  
1100 EAST 17TH AVENUE  
DENVER, CO 80202  
TEL: 303.751.2000  
WWW.AECOM.COM

SHEET  
T-1





MATCH LINE STATION 39+50 (SEE SHEET C-7)

**LAYOUT NOTES**

- 1. CONNECT EXISTING STORM PIPE TO NEW STORM STRUCTURE/PIPE
- 2. VDOT STA. 00+00 CURB & GUTTER
- 3. STD. CONCRETE SIDEWALK
- 4. VDOT STA. 00+00 CURB
- 5. VDOT STA. 00+10 TYPE B CURB RAMP W/ DETECTABLE WARNING SURFACE
- 6. HAMPSON STA. 10+00 SIDEWALK ENTRANCE
- 7. VDOT STA. 00+10 TYPE C CURB RAMP W/ DETECTABLE WARNING SURFACE
- 8. HAMPSON STA. 10+00 (BOLD) SIDEWALK ENTRANCE
- 9. CURB W/PC DOWN
- 10. VDOT STA. 00+00 SIDEWALK ENTRANCE
- 11. CONCRETE PAVED SIDEWALK SEE DETAIL SHEET C-45
- 12. CURBING SHOWN BUTTER INLET TO HAMPSON/PLACE. FRAME AND DRIVE W/PC W/PCURB CURB AND BUTTER
- 13. MATCH CURBING ON BACK OF DRAWING

**CAST-IN-PLACE CONCRETE NOTES:**

- 1. ALL STRUCTURES SHALL HAVE TRANSVERSE SLAB JOINTS AT 5-FOOT INTERVALS AND 10-FOOT TRANSVERSE SPACING JOINTS SPACED AT 20-FOOT INTERVALS. SLAB JOINTS SHALL BE 1" REINFORCED BY 3" HIGH REIN. OR 1 1/2" HIGH REIN. REINFORCING CHAINS SHALL BE DISTRIBUTED LONGitudinally WITH REIN. PLACED 3" HIGH BELOW FINISHED SURFACE. REIN. BARS OF CONCRETE 1/2" HIGH REIN.
- 2. CONTRACTOR SHALL SUBMIT CONCRETE JOINTING PLAN FOR ALL CONCRETE PAVED AREAS FOR APPROVAL.
- 3. STRUCTURE JOINTS IN CONCRETE SHALL BE PROTECTED AGAINST ALL JUNCTIONS, STRUCTURES OR FINED OBSTRUCTIONS.

**STORM STRUCTURE SCHEDULE**

STORM STRUCTURE 01 TO 100	STORM STRUCTURE 101 TO 200	STORM STRUCTURE 201 TO 300	STORM STRUCTURE 301 TO 400
STORM STRUCTURE 01 TO 100	STORM STRUCTURE 101 TO 200	STORM STRUCTURE 201 TO 300	STORM STRUCTURE 301 TO 400
STORM STRUCTURE 01 TO 100	STORM STRUCTURE 101 TO 200	STORM STRUCTURE 201 TO 300	STORM STRUCTURE 301 TO 400
STORM STRUCTURE 01 TO 100	STORM STRUCTURE 101 TO 200	STORM STRUCTURE 201 TO 300	STORM STRUCTURE 301 TO 400
STORM STRUCTURE 01 TO 100	STORM STRUCTURE 101 TO 200	STORM STRUCTURE 201 TO 300	STORM STRUCTURE 301 TO 400

**STORM PIPE SCHEDULE**

STORM PIPE 10" TO 12"	STORM PIPE 14" TO 18"	STORM PIPE 20" TO 24"	STORM PIPE 26" TO 30"
STORM PIPE 10" TO 12"	STORM PIPE 14" TO 18"	STORM PIPE 20" TO 24"	STORM PIPE 26" TO 30"
STORM PIPE 10" TO 12"	STORM PIPE 14" TO 18"	STORM PIPE 20" TO 24"	STORM PIPE 26" TO 30"
STORM PIPE 10" TO 12"	STORM PIPE 14" TO 18"	STORM PIPE 20" TO 24"	STORM PIPE 26" TO 30"
STORM PIPE 10" TO 12"	STORM PIPE 14" TO 18"	STORM PIPE 20" TO 24"	STORM PIPE 26" TO 30"

**LIGHT POLE LAYOUT: CENTER OF POLE FOUNDATION**

SEE SHEET E-1 FOR CONDUIT INFORMATION

CONSTRUCTION 3. LIGHTS	S. LIGHTS
1	10.24 (R17)
2	10.24 (R17)
3	10.24 (R17)
4	10.24 (R17)
5	10.24 (R17)
6	10.24 (R17)
7	10.24 (R17)
8	10.24 (R17)
9	10.24 (R17)
10	10.24 (R17)
11	10.24 (R17)
12	10.24 (R17)
13	10.24 (R17)
14	10.24 (R17)
15	10.24 (R17)
16	10.24 (R17)
17	10.24 (R17)
18	10.24 (R17)
19	10.24 (R17)
20	10.24 (R17)

**SHEET NOTES:**

- 1. SEE SHEET C-1 FOR GENERAL NOTES AND LEGEND

**GRAPHIC SCALE:**  
1" = 25' 0" 25' 0"

**4**

DATE: JULY 21, 2017  
SCALE: AS SHOWN  
PROJECT: EAST PEMBROKE AVENUE  
SHEET: C-6

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**ACCOM**

ACCOM ENGINEERING, INC.  
1000 W. 10TH AVENUE, SUITE 100  
DENVER, CO 80202  
TEL: 303.733.1100 FAX: 303.733.1101

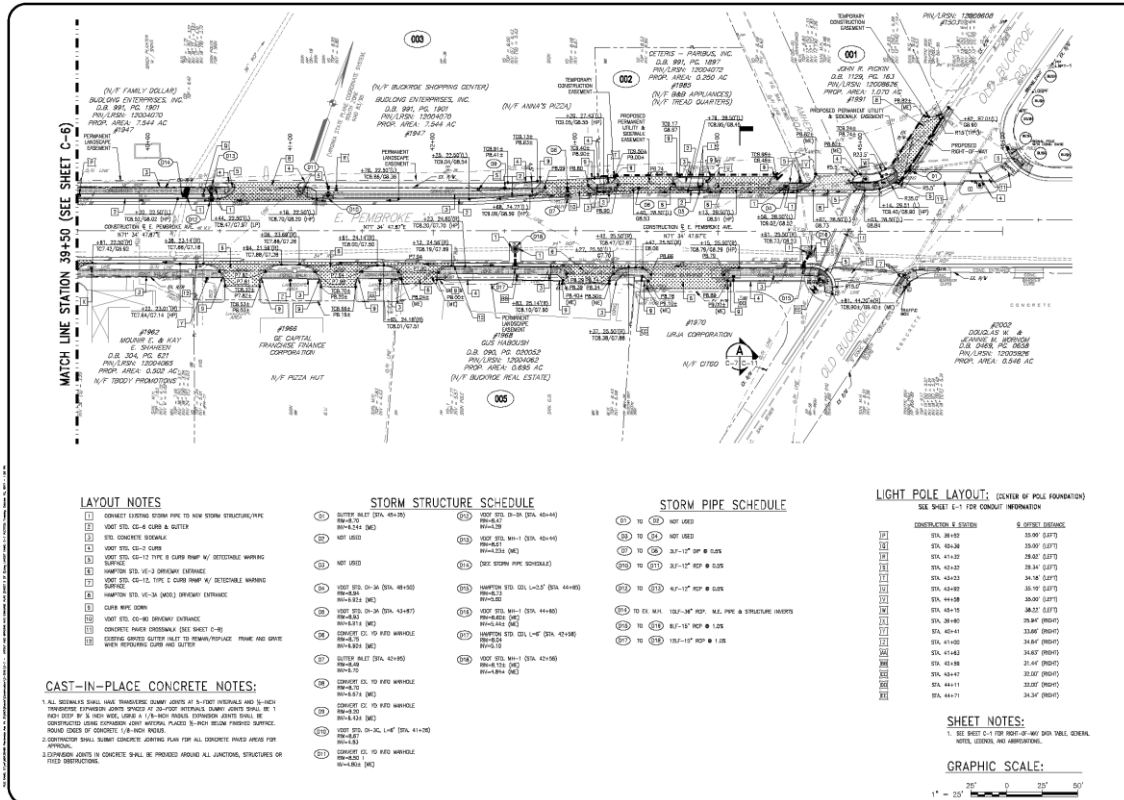
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**LAYOUT AND DRAINAGE PLAN (SHEET 1 OF 2)**

CITY OF DENVER DEPARTMENT OF PUBLIC WORKS  
215 WEST COLLEGE AVENUE, DENVER, CO 80202

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DATE: JULY 21, 2017  
SHEET: C-6



MATCH LINE STATION 39+50 (SEE SHEET C-6)

- LAYOUT NOTES**
- 1 CONCRETE EXTERIOR STORM PIPE TO NEW STORM STRUCTURE/PIPE
  - 2 VDOT STL-6 CURB & GUTTER
  - 3 STL CONCRETE SIDEWALK
  - 4 VDOT STL-10 CURB
  - 5 VDOT STL-10 TYPE B CURB RAMP W/ DETECTABLE WARNING SURFACE
  - 6 HANFORD STL-10 TYPE C CURB RAMP W/ DETECTABLE WARNING SURFACE
  - 7 CURB RISE DOWN
  - 8 VDOT STL-10-36 SIDEWALK ENTRANCE
  - 9 CONCRETE PAVEMENT SIDEWALK SEE SHEET C-6
  - 10 EXISTING DRIVEWAY GUTTER TO DOWN/SURFACE TRUNK AND DRIVE
  - 11 NEW REPAIRING CURB AND GUTTER

**CAST-IN-PLACE CONCRETE NOTES:**

1. ALL SIDEWALKS SHALL HAVE TRANSVERSE DOWNS JOINTS AT 3-FOOT INTERVALS AND 30-INCH REINFORCED TRANSVERSE JOINTS AT 20-FOOT INTERVALS. DOWN JOINTS SHALL BE 1/2" DEEP BY 3/4" HIGH AND USED AS 1/4"-HOLE REINFORCING JOINTS SHALL BE CONCRETE JOINTS EXCEPT WHERE PLACED IN HIGH-TRAFFIC PAVED SURFACE. ROAD JOINTS OF CONCRETE 1/4"-HOLE REINFORCING JOINTS SHALL BE CONCRETE JOINTS EXCEPT WHERE PLACED IN HIGH-TRAFFIC PAVED SURFACE. APPROVED.
2. CONCRETE JOINTS IN CONCRETE SHALL BE PROTECTED AROUND ALL JUNCTIONS, STRUCTURES OR OTHER OBSTRUCTIONS.

**STORM STRUCTURE SCHEDULE**

100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
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**STORM PIPE SCHEDULE**

101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
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**LIGHT POLE LAYOUT: (CENTER OF POLE FOUNDATION)**

SEE SHEET E-1 FOR CONSULT INFORMATION

CONSTRUCTION E SYSTEM	E SYSTEM
STA. 39+50	35.00' (LEFT)
STA. 39+50	35.00' (LEFT)
STA. 41+20	28.82' (LEFT)
STA. 42+20	28.34' (LEFT)
STA. 43+20	28.18' (LEFT)
STA. 44+20	28.18' (LEFT)
STA. 45+20	28.00' (LEFT)
STA. 46+20	28.00' (LEFT)
STA. 47+20	28.00' (LEFT)
STA. 48+20	28.00' (LEFT)
STA. 49+20	28.00' (LEFT)
STA. 50+20	28.00' (LEFT)
STA. 51+20	28.00' (LEFT)
STA. 52+20	28.00' (LEFT)
STA. 53+20	28.00' (LEFT)
STA. 54+20	28.00' (LEFT)
STA. 55+20	28.00' (LEFT)
STA. 56+20	28.00' (LEFT)
STA. 57+20	28.00' (LEFT)
STA. 58+20	28.00' (LEFT)
STA. 59+20	28.00' (LEFT)
STA. 60+20	28.00' (LEFT)
STA. 61+20	28.00' (LEFT)
STA. 62+20	28.00' (LEFT)
STA. 63+20	28.00' (LEFT)
STA. 64+20	28.00' (LEFT)
STA. 65+20	28.00' (LEFT)
STA. 66+20	28.00' (LEFT)
STA. 67+20	28.00' (LEFT)
STA. 68+20	28.00' (LEFT)
STA. 69+20	28.00' (LEFT)
STA. 70+20	28.00' (LEFT)
STA. 71+20	28.00' (LEFT)
STA. 72+20	28.00' (LEFT)
STA. 73+20	28.00' (LEFT)
STA. 74+20	28.00' (LEFT)
STA. 75+20	28.00' (LEFT)
STA. 76+20	28.00' (LEFT)
STA. 77+20	28.00' (LEFT)
STA. 78+20	28.00' (LEFT)
STA. 79+20	28.00' (LEFT)
STA. 80+20	28.00' (LEFT)
STA. 81+20	28.00' (LEFT)
STA. 82+20	28.00' (LEFT)
STA. 83+20	28.00' (LEFT)
STA. 84+20	28.00' (LEFT)
STA. 85+20	28.00' (LEFT)
STA. 86+20	28.00' (LEFT)
STA. 87+20	28.00' (LEFT)
STA. 88+20	28.00' (LEFT)
STA. 89+20	28.00' (LEFT)
STA. 90+20	28.00' (LEFT)
STA. 91+20	28.00' (LEFT)
STA. 92+20	28.00' (LEFT)
STA. 93+20	28.00' (LEFT)
STA. 94+20	28.00' (LEFT)
STA. 95+20	28.00' (LEFT)
STA. 96+20	28.00' (LEFT)
STA. 97+20	28.00' (LEFT)
STA. 98+20	28.00' (LEFT)
STA. 99+20	28.00' (LEFT)
STA. 100+20	28.00' (LEFT)

**SHEET NOTES:**

1. SEE SHEET C-1 FOR 10'-0" WY DATA TABLE, GENERAL NOTES, GENERAL AND ABSTRACTS.

**GRAPHIC SCALE:**

1" = 20'

0 20' 40'

EAST PEMBROKE AVENUE  
 IMPROVEMENT PROJECT  
 LAYOUT AND GRADING AND DRAINAGE  
 PLAN (SHEET 2 OF 2)  
 CITY OF HANCOCK DEPARTMENT OF PUBLIC WORKS  
 221 SOUTH MAIN STREET, HANCOCK, MA 01930

PROJECT NUMBER: 1500000000  
 SHEET NUMBER: 1500000000

DATE: JULY 21, 2017

SHEET: C-7