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Civil / Structural



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MEP



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Owner / Client

Herena USA, LLC

210 E. Lexington Street
Baltimore, Maryland 21202

Herena USA
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1622-1634 Lombard Street
922 S.Bethel Street
Baltimore, MD 21212

REV	DESCRIPTION	DATE
4	SWM-ES	05/20/2017
3	SWM-ES	09/29/2016
2	SWM-ES	08/15/2016
1	BID-SET	02/5/2016

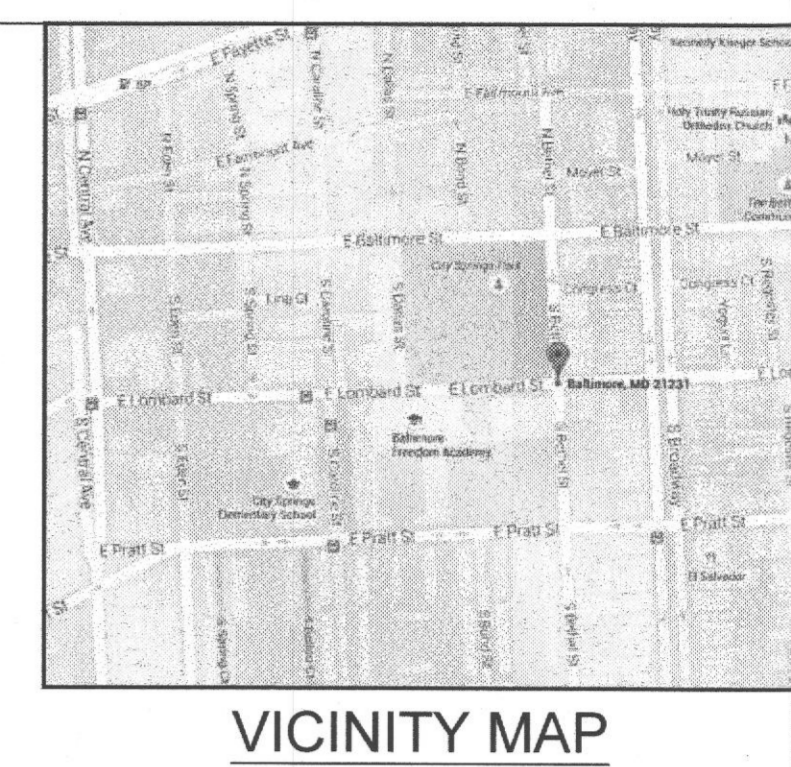
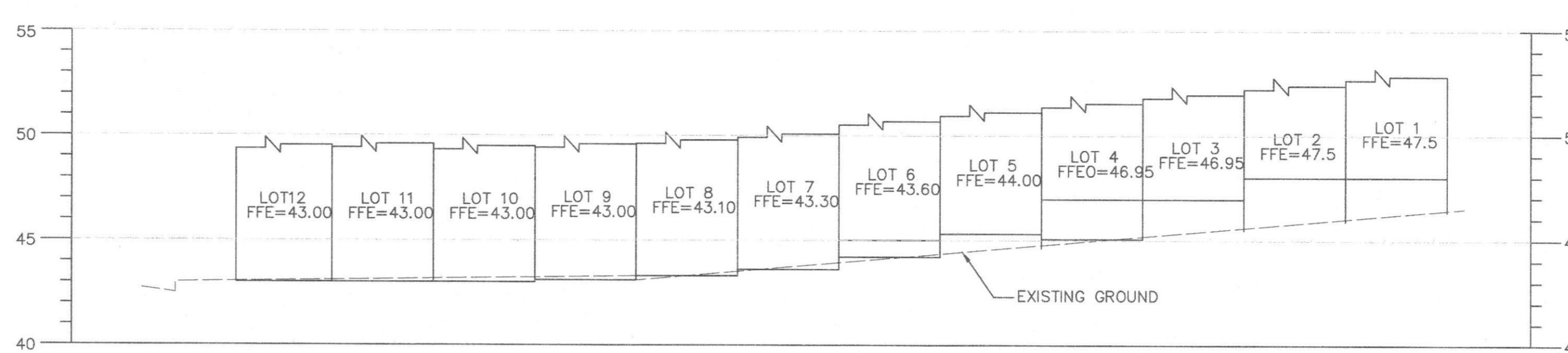


Date: 02/5/2016

Project # 1501.01

FINAL EROSION AND
SEDIMENT CONTROL
PLAN

C-3.10



SECTION AA
SCALE: H: 1" = 20'
V: 1" = 5'

PAVEMENT LEGEND

	CONCRETE PAVEMENT
	ASPHALT PAVEMENT
	BRICK PAVERS
	MILL AND RESURFACE

SEDIMENT CONTROL PLAN LEGEND

	LOD	LIMITS OF DISTURBANCE.
	SF	SILT FENCE
	SCE	STABILIZED CONSTRUCTION ENTRANCE
	CIP / AGIP	INLET PROTECTION

FINAL SEQUENCE OF CONSTRUCTION

1. WITH WRITTEN PERMISSION OF THE SEDIMENT CONTROL INSPECTOR PROCEED WITH THE FINAL PHASE AND INSTALL HEAVY DUTY STABILIZED CONSTRUCTION ENTRANCE(S) WITH MOUNTABLE BERM AND CLEAN OUT RACK AT THE LOCATION SHOWN ON THE PLAN
2. INSTALL PERIMETER SILT FENCE, SUPPER SILT FENCE, AT GRADE INLET PROTECTION, AND CURB INLET PROTECTION PER PLAN.
3. BEGIN CONSTRUCTION OF THE BUILDINGS AND PROCEED TO COMPLETION
4. WITH WRITTEN PERMISSION OF THE SEDIMENT CONTROL INSPECTOR, BEGIN REMOVAL OF EXISTING PAVEMENTS FOR THE INSTALLATIONS OF UTILITIES, TEMPORARILY STABILIZE SITE. INSTALL PROPOSED WATER AND SEWER CONNECTIONS AND OTHER UTILITIES PER PLANS; PLACE TRENCH REPAIR PAVING UPON COMPLETION OF CONNECTIONS.
5. INSTALL THE STORMDRAIN PIPE FROM i-1 TO THE POINT OF CONNECTION. STABILIZE S AND REPAIR PAVING AFTER COMPLETION.
6. FINE GRADE THE REMAINDER OF THE SITE AND INSTALL CURBS, SIDEWALKS AND LANDSCAPE AREA WITHIN THE PROPOSED COURT YARD. STABILIZE THE SURROUNDING SITE.
7. UPON STABILIZATION OF THE SURROUNDING AREA INSTALL PROPOSED STORMWATER MANAGEMENT FACILITIES (MICRO BIORETENTIONS). REFER TO STORMWATER MANAGEMENT SEQUENCE OF CONSTRUCTION ON SHEET C2.31.
8. REMOVE EXISTING BETHEL STREET AND IRON ALLEY PAVEMENT FOR THE PROPOSED RECONSTRUCTION PER PLANS.
9. INSTALL PAVING SURFACES FOR
10. UPON COMPLETING PAVEMENT PLACEMENT AND BUILDING CONSTRUCTION, PERMANENT STABILIZED ALL DISTURBED AREAS.
11. REMOVE SEDIMENT CONTROL DEVICES AFTER OBTAINING WRITTEN PERMISSION FORM THE BALTIMORE CITY SEDIMENT CONTROL INSPECTOR AND STABILIZE AS SPECIFIED BY THE APPROVED SEDIMENT CONTROL PLAN FOR THE PROJECT SITE.

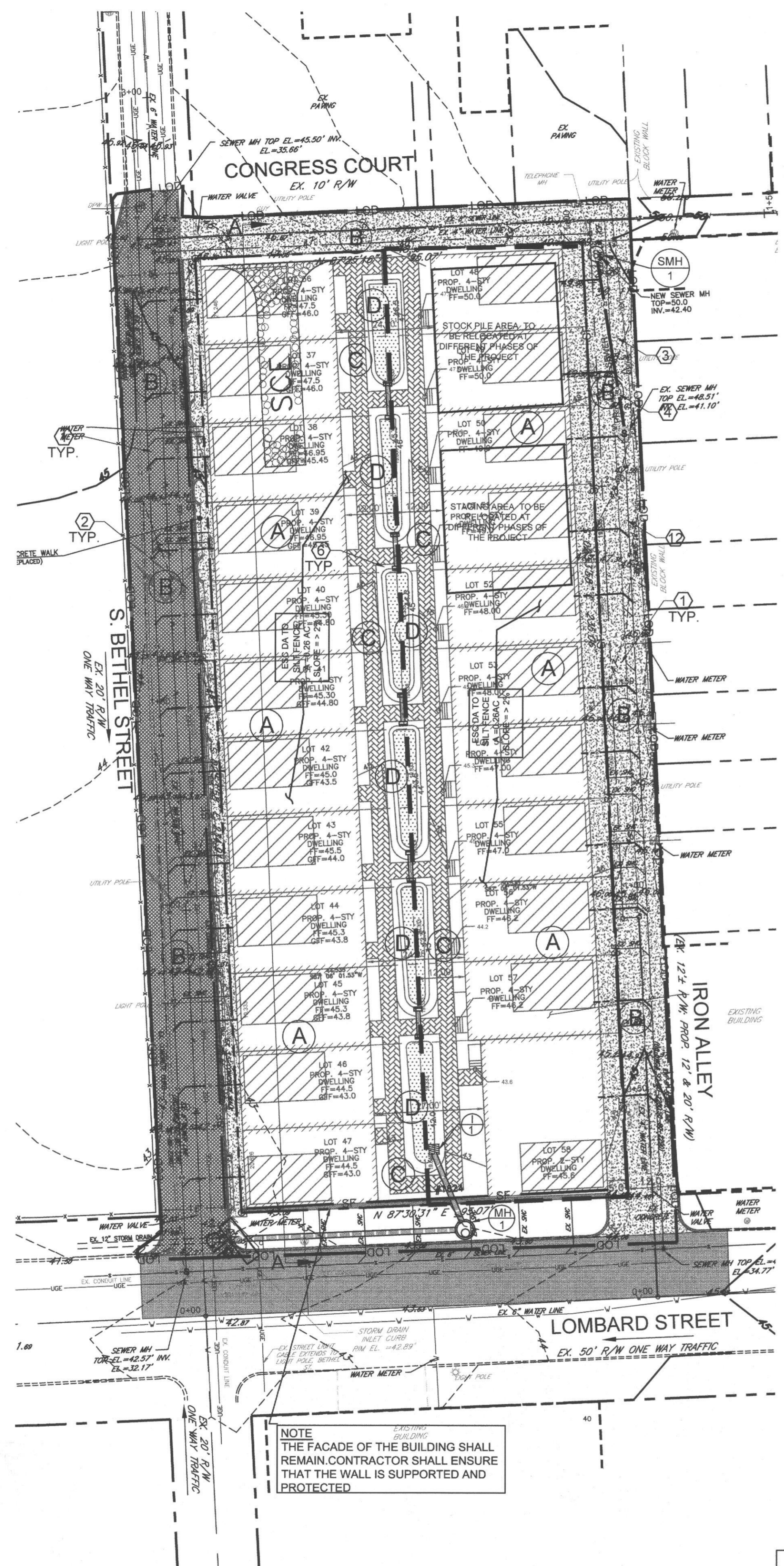
SEE SHEETS C1.0 AND C2.0 FOR SITE UTILITY LEGENDS

STOCKPILE NOTE:

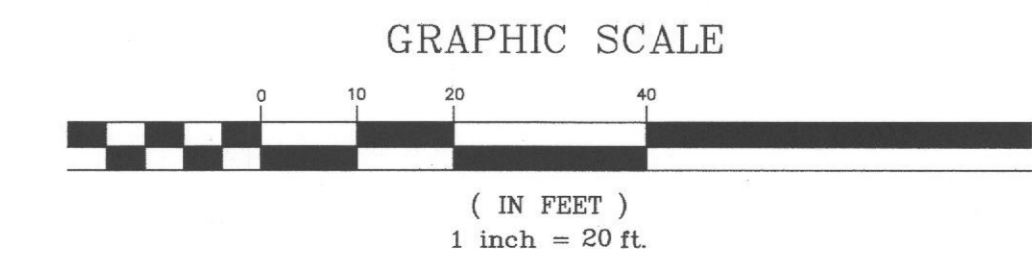
1. CONTRACTOR STAGING AREA IS WITHIN THE LIMIT OF DISTURBANCE
2. ANY EXCAVATED MATERIAL SHALL BE IMMEDIATELY HAULED OFFSITE.
3. STOCKPILE AREA SHALL NOT BE LOCATED IN AN AREA DESIGNATED FOR MICRO-BIORETENTION.

MAINTENANCE OF SEDIMENT CONTROL:

CONTRACTOR SHALL, WITHOUT EXTRA COST TO THE PROJECT, REPAIR AND MAINTAIN EXISTING SEDIMENT CONTROL DEVICES UNTIL ALL AREAS WITHIN LIMITS OF CONSTRUCTION ARE STABILIZED. ALL SEDIMENT CONTROL MEASURES REFERRED TO ON THESE PLANS SHALL BE IN ACCORDANCE WITH THE PUBLICATION ENTITLED "1994 MARYLAND STANDARDS AND SPECIFICATION FOR EROSION AND SEDIMENT CONTROL".



NOTE
THE FACADE OF THE BUILDING SHALL REMAIN. CONTRACTOR SHALL ENSURE THAT THE WALL IS SUPPORTED AND PROTECTED



APPLICANT
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TEL. 571 436-1569

ESD # 7121

Professional Certification: I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.
License No. 21718, Expiration Date: 2017-09-16