

2019-0221-57

BALTIMORE COUNTY DEPARTMENT OF PERMITS, APPROVALS & INSPECTIONS

111 WEST CHESAPEAKE AVENUE TOWSON, MD 21204

410-887-3391

SIGN USE PERMIT

Permit Fees are Non-Refundable; Make Check Payable to "Baltimore County, Maryland"

USE	PERMIT RECEIPT
(70528

The applicant must affirm by initials below that there are no current violations at this site, pursuant to Section 112.7, B.C.C. Initials:

BUSINESS NAME A COMMERCAS NAME PHONE NO NO STRICT YES NO MAILING ADDRESS SAME AND COMMERCAS NAME PHONE NO NO STRICT YES NO PHONE NO. MICHAEL DAY NAME AND STRICT STRICT YES NO PHONE NO. MICHAEL DAY NAME AND STRICT	PROPERTY ADDRESS 900 Lansclounce	RCI. ZIP CODE 21227
APLICANT/OWNER'S AGENT State April April		
MAILING ADDRESS SAGE Section	OWNER'S NAME State Commercial Realty PI	HONE NO.410-788-0100 HISTORIC DISTRICT Yes Ano
SIGN COMPANY NAME		
TYPE OF SIGN: Window Sign	APPLICANT/OWNER'S AGENT Kattin Torch	PHONE NO. 410-3169-1283
Temporary- Including Real Estate/Construction/Event	SIGN COMPANY NAME AA SILNS	PHONE NO
Permanent Changeable Copy Wall Face Change Only Non-Illuminated Freestanding Pylon Monument Illuminated (separate electrical permit required) Size: feet	TYPE OF SIGN: Window Sign	TAX ACCOUNT NO. 12000 769
Freestanding	☐ Temporary- Including Real Estate/Construction/Event	Temporary Signs in the Last Year: Yes No
Size: 1 feet x c.55 feet = 65.8 square feet Property Line/Street Right-of-Way Setbacks: front	Permanent Changeable Copy Wall	☐ Face Change Only ☐ Non-Illuminated
Property Line/Street Right-of-Way Setbacks: front	Freestanding Pylon Monument Illum	ninated (separate electrical permit required)
NOTE: A construction plan, drawn to scale and clearly showing that all requirements have been met, must be attached. A site plan must also be attached for freestanding signs. Table of Sign Regulations: 450.4.1 An Electronic Changeable Copy Sign may only have a maximum frequency of one instantaneous message change per 15 second cycle. 450.6.B.3 - Changeable copy signs must operate at a constant intensity and not give the appearance of movement by flashing, blinking, strobing, scrolling, oscillating, or alternating lights. PROHIBITIONS: including roof signs (Sections 450.5.B.7 and 450.6.A, Baltimore County Zoning Regulations): 1. Signs cannot impair motorist's clear view of traffic or government signs. All signs are subject to Section 102.5, BCZR. 2. Signs cannot imitate or resemble government signs, except for private traffic control and notice signs. 3. Signs cannot be parked for the purpose of displaying an attached sign. 4. Sign or framework cannot obstruct window or opening for light and air or access to building, fire hydrant, or stand pipe. 5. Vehicle cannot be parked for the purpose of displaying an attached sign. 6. Except for flags exempted, flags, pennants, ribbons, streamers, tethered balloons, laser projections, and similar objects are prohibited. 7. Portable signs are prohibited, except for A-frame and sandwich board signs issued a use permit in B.M C.T. zones. 8. There can be no display or simulation of moving parts or message, except for an outdoor advertising sign with tri-vision, a changeable copy sign, or a thermometer, barometer, weather vane, barber pole, or clock. 9. No sign may emit sound Work Description (including number of signs, special conditions, materials, locations and size): OWNER/AGENT CERTIFICATION I solemnly affirm under the penalties of perjury and upon personal knowledge that the contents of the above are true and further agree to locate the proposed sign such that it will not violate Baltimore County laws and regulations. OWNER/AGENT CERTIFICATION I sol	Size: 10 feet x 6.58 feet = 6.58 square feet	
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I solemnly affirm under the penalties of perjury and upon personal knowledge that the contents of the above are true and further agree to locate the proposed sign such that it will not violate Baltimore County laws and regulations. Signature	10'x 6.58 A monument sign	9.75 TANK CORNER LOT?
Signature Date Print/Type Name Copies: White-Office; Yellow- Applicant (keep this Copy for your permanent records) Authority under Section 500.4, BCZR PAI Approval (SIGN ONLY) Signature Authority under Section 500.4, BCZR PAI Approval (SIGN ONLY) Signature Date Authority under Section 500.4, BCZR PAI Approval (SIGN ONLY) Initials Date		
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this Copy for your permanent records) Signature Initials Date	Require Planning Signature	Date
REV 04/17/2019		355 9/17/19



Permits, Approvals & Inspections

111 W. Chesapeake Avenue Towson, MD 21204

Report Generated On: 9/17/2019

Permit Processing Commercial Permit & Development Report

Page 1 of 1

Property Information

Owner Name(s): STATE COMMERCIAL REALTY

Address: 2560 LORD BALTIMORE DRIVE

BALTIMORE,MD 21244

Tax Account Number:

2200007659

Plat Ref: 063:030

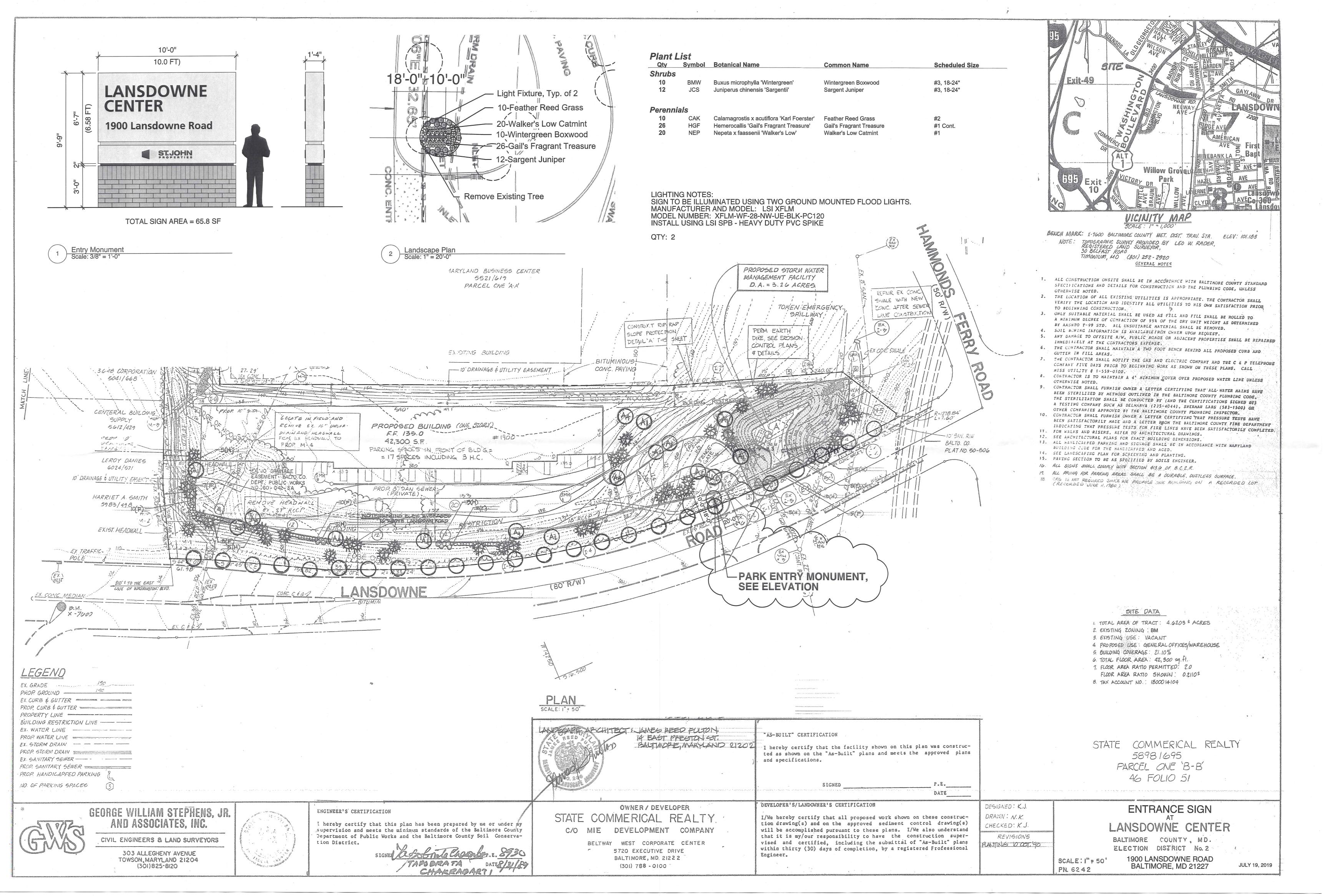
Election District: 13

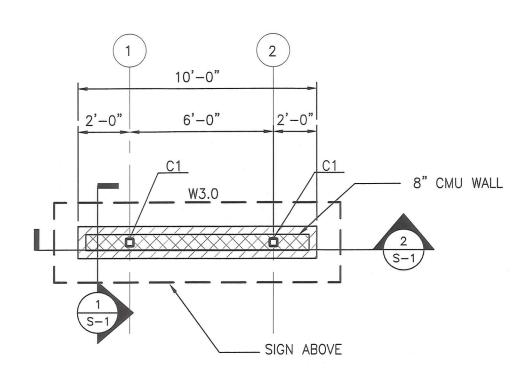
PDM #: 13-0074

Zoning District(s): BM IM

	 or = 0.1010 p.	

Elevation Range: 78ft - 150ft 1900 LANSDOWNERD Premise Address: **Affected Overlays** Instructions: Begin review process with Zoning Review, Room 111. New Com Bldg. Ret.Walls/Bulk Add / Ext. Alts. Chg. of Occup. Tower Antenna Agency Piers/Pilings Grading/SW Interior Alts. Acknowledgment Potential Overlay Issues Razing Tanks Signs Elect. Initial & Date **Contact Agency** Growth Tier 1: Served by public sewer and inside URDL X Χ XXX X Possible Flood Hazard - Water Body Present EPS-Dev. Coord. County Office Building Room 319 Phone: 410-887-3733 Note: All Razing Permits must be sent to Sediment Control for review. PAI-Sed. Control Insp. Χ X X Χ County Office Building Possible Flood Hazard - Water Body Present Room G-21 Phone: 410-887-3226 Note: All permits for Grading, New Buildings & Building Additions must **PAI-Public Services** be sent to Public Services. County Office Building X X XXXX XX X OK To File Possible Flood Hazard - Water Body Present **Room 119** Phone: 410-887-3751 Χ X X X XX X XZoning Cases: 1971-0285-XA; AA-1971-0012GF **Zoning Review** County Office Building **Room 111** Phone: 410-887-3391 XX XXXX X Possible Flood Hazard - Water Body Present **Building Plans Review** County Office Building **Room 120** Phone: 410-887-3987





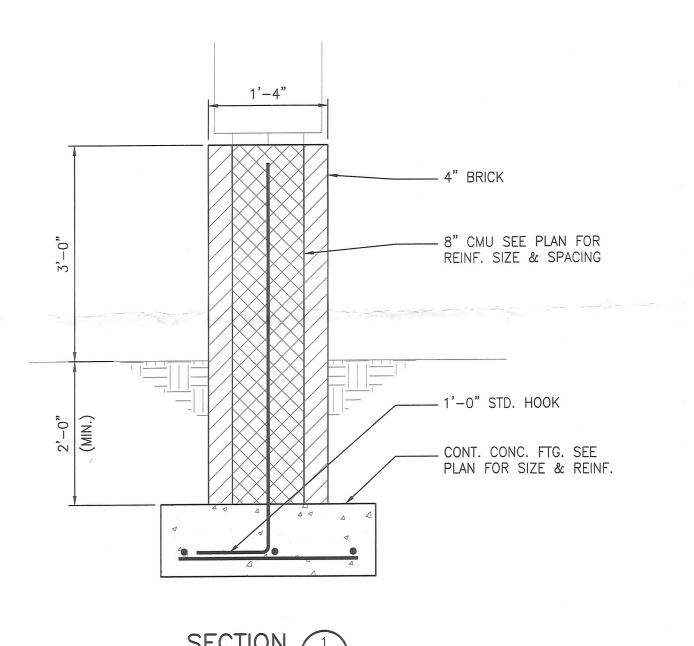
FOUNDATION PLAN

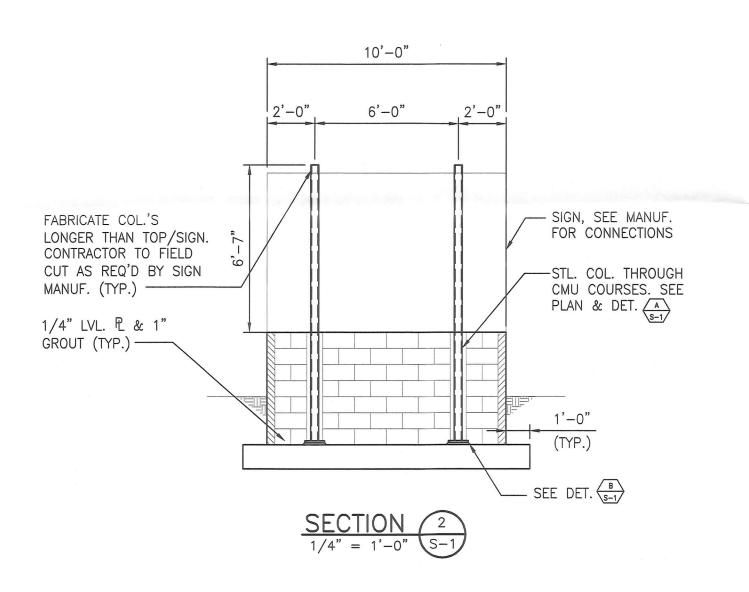
FOUNDATION NOTES:

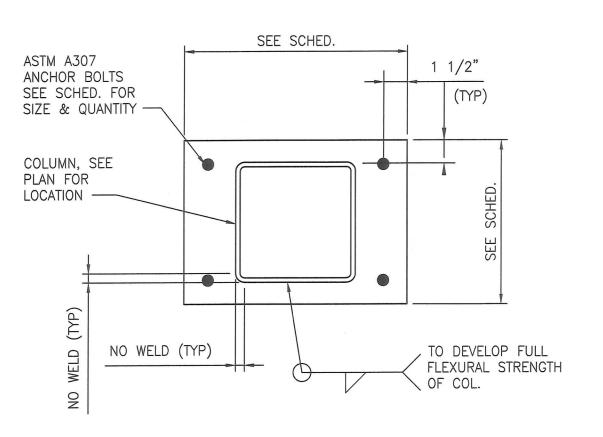
- 1. CONTINUOUS WALL FOOTINGS SHOWN THUS WX.X, SEE SCHEDULE. TYPICAL TOP OF EXTERIOR FOOTINGS SHALL BE AT -2'-0'' U.N.O.
- 2. COLUMN SIZES SHOWN THUS: CX. SEE SCHEDULE FOR SIZE AND BASEPLATE INFORMATION.
- 3. REINFORCE 12" MASONRY WALL WITH #5@4'-0" o/c (MAX.) IN GROUTED CELLS, FULL HEIGHT AND DOWELED INTO CONTINUOUS FOOTING, U.N.O.

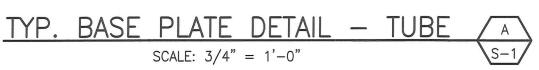
FOOTING SCHEDULE			
MARK	SIZE	DEPTH	REINF.
W3.0 (TYP)	3'-0" CONT.	1'-0"	(3) #5 CONT #4@48" o/c CROSSBARS

COLUMN SCHEDULE				
MARK COLUMN BASEPLATE				
C1	TS4x4x1/4	3/4" x 10" x 8" w/ (4) $3/4$ "ø ANCHOR BOLTS w/ 9" MIN EMBED + 3" HOOK		



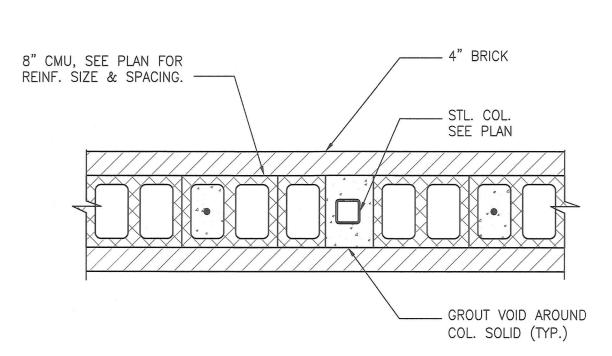






NOTES:

1. PROVIDE LEVELING NUTS FOR ADJUSTMENT OF COLUMN. 2. SET BASE PLATE ON 1" NON-SHRINK GROUT.



TYP. WALL DETAIL @ COLUMN / B SCALE: 3/4" = 1'-0"

DESIGN CRITERIA

1. WIND LOADING IBC 2015 BASIC WIND SPEED (3 SECOND GUST) 115 MPH WIND LOAD IMPORTANCE FACTOR 0.85 WIND EXPOSURE CATEGORY WIND DIRECTIONALITY FACTOR 0.85 NET FORCE COEFFICIENT 1.46 VELOCITY PRESSURE EXPOSURE COEFFICIENT 0.57

FOUNDATIONS

- 1. ALL SPREAD FOOTINGS SHALL BEAR ON UNDISTURBED SOIL OR CONTROLLED STRUCTURAL FILL, HAVING A MINIMUM SAFE BEARING CAPACITY OF 2,000 PSF. ALL SPREAD FOOTINGS SHALL PROJECT AT LEAST 1'-0" INTO SOIL HAVING SUCH MINIMUM BEARING VALUE.
- 2. ALL ORGANIC MATERIALS AND CONSTRUCTION DEBRIS SHALL BE REMOVED IN REGIONS OF ALL FOUNDATIONS.
- 3. THE BOTTOMS OF ALL EXTERIOR FOOTINGS SHALL BE 2'-6" MINIMUM
- BELOW FINISHED GRADE. 4. EDGES OF FOOTINGS SHALL NOT BE PLACED AT A GREATER THAN 1 (VERTICAL) TO 2 (HORIZONTAL) SLOPE WITH RESPECT TO ANY ADJACENT
- FOOTING OR EXCAVATION. 5. THE CONTRACTOR SHALL SAFEGUARD AND PROTECT ALL EXCAVATIONS.
- AND ALL EXCAVATIONS SHALL BE KEPT FREE OF WATER. 6. NO HORIZONTAL JOINTS SHALL BE PLACED IN WALLS EXCEPT AS SHOWN ON THE DRAWINGS WITHOUT APPROVAL OF THE ARCHITECT/ENGINEER.
- 7. ALL ADJACENT COLUMN FOOTINGS THAT ABUT SHALL BE SEPARATED BY A PAPER JOINT.

FOUNDATION CONCRETE

- 1. ALL CONCRETE SHALL CONFORM TO THE PROVISIONS OF ACI BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE (ACI 318-LATEST EDITION) AND ACI SPECIFICATIONS FOR STRUCTURAL CONCRETE IN BUILDINGS (ACI 301-LATEST EDITION).
- 2. ALL CONCRETE SHALL BE NORMAL WEIGHT CONCRETE HAVING A DESIGN COMPRESSIVE STRENGTH AT 28 DAYS AS FOLLOWS: 3,000 PSI
- A. FOOTINGS AND PIERS 3. NO CONCRETE SHALL BE PLACED UNTIL CONCRETE DESIGN MIXES HAVE BEEN SUBMITTED FOR EACH CLASS OF CONCRETE NOTED ABOVE AND HAVE BEEN REVIEWED BY THE ARCHITECT/ENGINEER.
- USE A WATER REDUCING ADMIXTURE IN ALL CONCRETE
- PROVIDE MIX DESIGNS WITH A WATER-CEMENT RATIO FROM 0.40 TO 0.50. 6. SLUMP SHALL BE AS REQUIRED BY ACI 302 - LATEST EDITION
- AIR ENTRAIN ALL CONCRETE EXPOSED TO WEATHER OR EARTH TO 5%±1%.
- 8. NO CALCIUM CHLORIDE IN ANY FORM WILL BE PERMITTED IN CONCRETE.
- 9. ALL STRUCTURAL MEMBERS SHALL BE POURED FOR THEIR FULL DEPTHS IN ONE OPERATION.
- 10. EXCAVATIONS SHALL BE KEPT FREE OF WATER. NO CONCRETE SHALL BE PLACED IN WATER.
- RETAIN THE SERVICES OF AN INDEPENDENT TESTING AGENCY APPROVED BY THE ARCHITECT TO PERFORM TESTS OF CONCRETE. TAKE A MINIMUM OF 4 CYLINDERS FOR EACH CLASS OF CONCRETE POURED IN ANY ONE DAY. PERFORM 1 SLUMP TEST PER TRUCK LOAD OF CONCRETE.

REINFORCEMENT

- 1. ALL DEVELOPMENT AND SPLICES OF REINFORCEMENT SHALL CONFORM TO THE PROVISIONS OF <u>ACI BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE</u> (ACI 318-LATEST EDITION).
- 2. REINFORCING STEEL SHALL BE DEFORMED BARS OF INTERMEDIATE GRADE NEW BILLET STEEL CONFORMING TO CURRENT REQUIREMENTS OF ASTM A615 GRADE 60 EXCEPT TIES MAY BE GRADE 40. ALL HOOKS SHALL BE STANDARD HOOKS, UNLESS OTHERWISE NOTED.
- 3. REINFORCING BAR SUPPORTS AND SPACERS SHALL CONFORM TO ACI
- 315-(LATEST EDITION) DETAILING MANUAL. 4. SHOP DRAWINGS SHOWING ALL NECESSARY SECTIONS AND DETAILS FOR THE PROPER POSITIONING OF ALL REINFORCING STEEL SHALL BE SUBMITTED TO THE ARCHITECT/ENGINEER FOR REVIEW BEFORE FABRICATION OR PLACEMENT OF THE

CONCRETE MASONRY

- 1. CONCRETE MASONRY CONSTRUCTION SHALL CONFORM TO ALL REQUIREMENTS OF BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES (ACI 530-LATEST EDITION) AND ACI SPECIFICATIONS FOR MASONRY STRUCTURES (ACI 530.1-LATEST EDITION).
- 2. CONCRETE MASONRY UNITS (CMU) SHALL BE GRADE N, 2-CELL BLOCK WITH A MINIMUM COMPRESSIVE STRENGTH OF 1,900 PSI ON NET CROSS SECTION UNLESS OTHERWISE NOTED. CMU SHALL BE TYPE I FOR EXTERIOR AND FOUNDATION WALLS. TYPE I OR TYPE II MAY BE USED FOR INTERIOR PARTITION WALLS.
- THE MOST RECENT EDITIONS OF THE FOLLOWING STANDARDS: A. HOLLOW LOAD-BEARING UNITS ASTM C90 B. SOLID LOAD-BEARING UNITS ASTM C145
- 4. ALL CONCRETE MASONRY UNITS SHALL BE NORMAL WEIGHT.
- TO THE REQUIREMENTS OF ASTM C270 (LATEST EDITION), TYPE S. 6. GROUT FOR REINFORCED OR NONREINFORCED MASONRY SHALL CONFORM
- 7. WHERE DRAWINGS INDICATE CELLS OF CONCRETE MASONRY UNITS (CMU) ARE TO BE FILLED SOLID, CELLS OF CMU SHALL BE FILLED WITH 3000 PSI PEA
- CONCRETE CAN BE SUBSTITUTED IF APPLICABLE TO USE (3000 PSI PEA GRAVEL CONCRETE SHALL NOT BE USED UNDER COLUMN BASEPLATES OR BEARING PLATES).
- 9. ALL REINFORCEMENT SHOWN IN WALLS SHALL BE CENTERED IN
- 10. ALL BLOCK SHALL HAVE GALVANIZED, TRUSS OR LADDER TYPE, HORIZONTAL PROVIDE AN ADDITIONAL ROW ABOVE AND BELOW ALL OPENINGS AND EXTEND TWO FEET BEYOND JAMBS. STOP HORIZONTAL REINFORCING EACH
- 11. WHERE MASONRY WALLS OF HOLLOW UNITS OR MASONRY BONDED WALLS CHANGE IN THICKNESS, THE WALL SHALL BE FILLED SOLID WITH CONCRETE OR OTHERWISE CONSTRUCTED SOLID FOR AT LEAST ONE COURSE (8" MIN)

STRUCTURAL STEEL

- 2. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM
- A. STRUCTURAL STEEL CHANNELS, ANGLES, BARS & PLATES A36 HAVING
- B. SQUARE AND RECTANGULAR TUBING A500, GRADE B HAVING
- 3. BOLTS SHALL CONFORM TO THE FOLLOWING ASTM DESIGNATIONS: A.
- 4. ALL BOLTS SHALL BE 3/4" DIAMETER, OPEN HOLES 13/16" DIAMETER,
- 5. WELDING SHALL BE IN ACCORDANCE WITH AWS CODE FOR WELDING IN BUILDING CONSTRUCTION (AWS D1.1) AND SHALL BE PERFORMED BY CERTIFIED WELDERS.
- WHERE DETAILS INDICATE WELDING.
- MEMBERS UNLESS INDICATED ON STRUCTURAL DRAWINGS OR
- APPROVED BY ARCHITECT/ENGINEER.
- AND SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI. 11. FOR ALL MISCELLANEOUS STEEL CONSTRUCTION NOT SHOWN ON STRUCTURAL DRAWINGS, SEE THE ARCHITECTURAL AND MECHANICAL DRAWINGS.
- TESTING AGENCY APPROVED BY THE ARCHITECT AND PAID FOR BY THE

☐ CONSTRUCTION

3. CONCRETE MASONRY UNITS SHALL CONFORM TO THE REQUIREMENTS OF C. HOLLOW NON-LOAD-BEARING UNITS ASTM C129 D. CONCRETE BUILDING BRICK ASTM C55

MORTAR FOR REINFORCED AND NONREINFORCED MASONRY SHALL CONFORM

TO THE REQUIREMENTS OF ASTM C476 (LATEST EDITION).

GRAVEL CONCRETE IN SIX COURSE MAXIMUM LIFTS. 8. WHERE DRAWINGS SPECIFY GROUT TO BE PROVIDED, 3000 PSI PEA GRAVEL

- MASONRY UNITS UNLESS NOTED OTHERWISE.
- JOINT REINFORCEMENT AT 16" O/C MAXIMUM WITH PREFABRICATED CORNER AND "T" PIECES UNLESS NOTED OTHERWISE. LAP ALL SPLICES 6" MINIMUM. SIDE OF CONTROL JOINTS.
- IMMEDIATELY BELOW SUCH LEVEL WHERE THE THICKNESS CHANGES.

- 1. ALL STRUCTURAL STEEL SHALL CONFORM TO THE AISC SPECIFICATIONS FOR THE DESIGN, FABRICATION, AND ERECTION OF STRUCTURAL STEEL
- A MINIMUM YIELD STRENGTH OF 36 KSI
- MINIMUM YIELD STRENGTH OF 46 KSI.
- HIGH STRENGTH BOLTS A325 B. ANCHOR BOLTS A307 A36.
- UNLESS OTHERWISE SHOWN OR NOTED.
- ALL WELDS SHALL BE MADE WITH AWS A5.1 E-70XX ELECTRODES. 6. ALL SHOP CONNECTIONS SHALL BE HIGH STRENGTH BOLTED OR WELDED.
- 7. ALL FIELD CONNECTIONS SHALL BE HIGH STRENGTH BOLTED EXCEPT 8. NO PENETRATIONS ARE PERMITTED THROUGH STRUCTURAL STEEL
- 9. APPROVAL OF THE ARCHITECT/ENGINEER SHALL BE MANDATORY FOR
- THE USE OF CUTTING TORCH IN THE FIELD. 10. ALL GROUT UNDER STEEL PLATES SHALL BE NON-SHRINK "PRE-MIX" TYPE
- 12. STRUCTURAL STEEL SHALL BE INSPECTED IN THE FIELD BY AN INDEPENDENT

PERMIT

RELEASED FOR

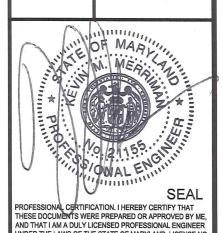
☐ PRELIMINARY ONLY

BIDDING

ROLL ENGIN



SIGN LANSDOWNE CENTER
STATE COMMERCIAL RI
BALTIMORE, MD FOUNDATION PLAN, DETAILS, & NOTES



AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEE UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE N 21155, EXPIRATION DATE 3/13/20. DRAWN BY: PROJECT NUMBER 1908.04.00 CHECKED BY: | DRAWING NUMBER

SCALE: AS SHOWN DATE: 8/12/19

KMM

SHEET 1 OF 1