

ABBREVIATIONS

A	Amperage	DEPT	Department	HP	High Point	NA	Not Applicable	SCH	Schedule
AB	Anchor Bolt	DET	Detail	HS	High Strength	NAT	Natural	SECT	Section
A/C	Air Conditioning	DF	Drinking Fountain	HS	Hand Sink	NEG	Negative	SEL	Select
ABV	Above	DIAG	Diagonal	HT	High Tension	NF	Noise Frequency	SEP	Separate
ACT	Acoustical Ceiling Tile	DIM	Dimension	HTK	Heater	NIC	Not In Contract	SER	Serial
ACT	Actual	DIV	Divide	HTS	High Tensile Strength	NO	Number	SF	Smooth Facad
ADH	Adhesive	DL	Dead Load	HVAC	Heating, Ventilation & Air Conditioning	NOM	Nominal	SF	Square Feet
ADJ	Adjacent	DN	Down	HW	Hot Water	NP	Nickel Plated	SGL	Single
AFF	Above Finish Floor	DOZ	Dozen	HWY	Highway	NRC	Noise Reduction Coefficient	SIM	Similar
AGGR	Aggregate	DP	Dampproofing	HYDR	Hydrant	NS	Near Side	SK	Sink
AL	Aluminum	DR	Door	HYDR	Hydrant	NTS	Not To Scale	SM	Small
ALLOW	Allowance	DK	Double Strength	ID	Inside Diameter	OC	On Center	SOG	Slab on Grade
ALT	Alternate	DS	Downspout	IJ	Isolation Joint	OC	Octagonal	SOL	Solid
ALUM	Aluminum	DUP	Duplicate	ILLUM	Illuminate	OD	Outside Diameter	SP	Stand Pipe
APPX	Approximate \ Appendix	E	East	IMP	Impregnate	OFF	Office	SPEC	Specification
APT	Apartments	INC	Incorporated	OPNG	Opening	OPNG	Opening	SPKR	Speaker
ARCH	Architect(ural)	EA	Each	INCL	Included	OPT	Opposite	SPKR	Sprinkler
ASPH	Asphalt	EF	Each Face	INDL	Industrial	OPT	Optional	SQ	Square
ASSN	Association	EJF	Exterior Insulation and Finish System	INF	Infinite	ORIG	Original	SS	Single Strength
ASSY	Assembly	EJF	Exterior Insulation and Finish System	INFO	Information	OUT	Outlet, Outside	SSK	Soil Stack
AUTO	Automobile	EXP	Expansion Joint	INR	Impact Noise Rating	OV	Over	SST	Stainless Steel
AVE	Avenue	EL	Elevation	INST	Institute	OVHD	Overhead	ST	Steam
AVG	Average	ELEC	Electric	INSTL	Installed	ST	Street	ST	Street
B/(B.O.)	Bottom of	ELEV	Elevation	INSUL	Insulation	PART	Partition	STAG	Staggered
BC	Bottom Chord	ELEV	Elevation	INT	Interior	PC	Percent	STATN	Stationary
BD	Board	EMB	Embedment	INTL	International	PCT	Percent	STD	Standard
BDY	Boundary	ENAM	Enamel	IPS	Iron Pipe Size	PED	Pedestal	STL	Steel
BL	Building Line	ENGR	Engineer	J	Joist	PERF	Perforated	STN	Stone
BLDG	Building	ENTR	Entrance	J	Joist	PERM	Permanent	STOR	Storage
BLW	Below	EQ	Equal	JCB	Junction Box	PERF	Perpendicular	STR	Strength
BM	Beam	EQUIP	Equipment	JCT	Junction	PH	Phase	STR	Strength
BOT	Bottom	EST	Estimated	JK	Junior	PL	Plate	STRM	Storeroom
BR	Bedroom	EW	Each Way	JT	Joint	PL	Property Line	STRUCT	Structural
BRG	Bearing	EXC	Excavate	K	Kips (Kilopounds)	P-LAM	Plastic Laminated	SUB	Substitute
BSMT	Basement	EXH	Exhaust	KD	Kip Dried	PLG	Filing	SURF	Surface
BTWN	Between	EXT	Exterior	KD	Knock Down	PLUMB	Plumbing	SUSP	Suspended
C/C	Center to Center	FAB	Fabricate	L	Left	PLN	Plane	SW	Single Weight
CAB	Cabinet	FAB	Fabricate	L	Left	PLYWD	Plywood	SWM	Storm Water Management
CAP	Capacity	FB	Flat Bar	LAB	Laboratory	PMP	Pump	SYM	Symmetrical
CAT	Catalog	FD	Floor Drain	LAM	Laminate	PNI	Panel	SYS	System
CB	Circuit Breaker	FDN	Foundation	LAQ	Laquer	PNT	Paint	T/(T.O.)	Top of Tongue & Groove
CF	Cubic Feet	FFE	Finish Floor Elevation	LAV	Lavatory	PORT	Portable	TD	Trench Drain
CI	Cast Iron	FIG	Figure	LAV	Lavatory	POS	Positive	TECH	Technical
CIP	Cast Iron Pipe	FIN	Finish	LF	Low Frequency	PR	Pair	TEL	Telephone
CIR	Circle	FIX	Circle	LG	Large	PREFAB	Prefabricated	TEMP	Temperature, Temporary
CIRC	Circular	FL	Flashing	LGTH	Length	PRELIM	Preliminary	THK	Thickness
CJ	Control Joint	FL	Flashing	LH	Left Hand	PREP	Preparation	THRES	Threshold
CL	Clearance	FLDG	Folding	LI	Licensed	PRGM	Program	THRU	Through
CL	Centerline	FLG	Flange	LIN	Linear	PRL	Parallel	TOL	Tolerance
CLG	Ceiling	FLG	Flange	LINO	Linoleum	PKOP	Property	TOS	Top Of Steel
CLG	Ceiling	FLG	Flange	LIQ	Liquid	PT	Part	TOT	Total
CLG	Ceiling	FLUOR	Fluorescent	LLH	Long Leg Horizontal	PTD	Painted	TRANS	Transparent
CLOS	Closet	FO	Face of	LLV	Long Leg Vertical	PTD	Painted	TRANSV	Transverse
CLR	Clear	FP	Freezing Point	LNTL	Lintel	PVC	Polyvinyl Chloride	TV	Television
CMFTR	Computer	FRP	Fiber Reinforced Plastics	LP	Low Point	PWR	Power	TYP	Typical
CMU	Concrete Masonry Unit	FRP	Fiber Reinforced Plastics	LT	Light	QC	Quality Control	UNF	Unfinished
CNCL	Concealed	FRP	Fiber Reinforced Plastics	LTD	Limited	QT	Quarry Tile	UNGD	Underground
CND	Conduit	FRT	Fire Retardant Treated	LTD	Limited	QTR	Quarter	UNO	Unless Noted Otherwise
CO	Change Order	FS	Far Side	LVL	Level	QTY	Quantity	UNTRD	Untreated
CO	Cleanout	FTG	Footing	LWC	Light Weight Concrete	QUAL	Quality	UPR	Upper
CO	Company	FURN	Furnished	MAINT	Maintenance	UNF	Unfinished	UV	Ultra Violet
COM	Common	FUT	Future	MAN	Manual	UNF	Unfinished	V	Voltage
COMB	Combination	GA	Gage	MANUF	Manufacturer	UNGD	Underground	VAR	Variable/Varies
COMP	Composition	GALV	Galvanized	MAS	Masonry	UNO	Unless Noted Otherwise	VENT	Ventilation
COMP	Compressive	GAR	Garage	MATL	Material	UNTRD	Untreated	VERT	Vertical
CONC	Concrete	GFRG	Glass Fiber Reinforced Concrete	MAX	Maximum	UPR	Upper	VIB	Vibrate
CONSTR	Construction	GFRG	Glass Fiber Reinforced Concrete	MBR	Member	UV	Ultra Violet	VOL	Volume
CONT	Continue, Continuous	GFRG	Glass Fiber Reinforced Concrete	MECH	Mechanical	V	Voltage	VRS	Versus
CONTR	Contractor	GFRG	Glass Fiber Reinforced Concrete	MED	Medium	VAR	Variable/Varies	W	West
COP	Copper	GI	Galvanized Iron	MEMBR	Membranes	RECT	Rectangular	W	With
CORP	Corporation	GOVT	Gypsum Wall Board	MEMO	Memo	REF	Refrigerator	W/C	Watercloset/Watercooler
CORR	Corrugated	GWB	Gypsum Wall Board	MFG	Manufacturing	REIN	Reinforcement	WD	Wood
CPM	Critical Path Method	GWT	Glazed Wall Tile	MGR	Manager	REL	Relative	WD	Width
CR	Cold Rolled	GYP	Gypsum	MIN	Minimum	REM	Remove	WDW	Window
CSK	Countersunk	HB	Hose Bib	MISC	Miscellaneous	REPL	Replace	WH	Waterheater
CT	Ceramic Tile	HD	Hard	MISG	Molding	REQD	Required	WM	Wire Mesh
CTD	Coated	HD	Hard	MN	Main	REV	Revision	W/O	Without
CTR	Center	HO	Head	MO	Masonry Opening	RFG	Roofing	WP	Waterproofing
CU	Cubic	HDWR	Hardware	MOD	Modification	RGH	Rough	WP	Working Point
CY	Check Valve	HEX	Hexagonal	MP	Melting Point	RH	Right Hand	WRG	Wiring
CW	Cold Water	HGT	Height	MRK	Mark	RM	Room	WT	Weight
d	Diameter	HM	Hollow Metal	MSW	Master Switch	RO	Rough Opening	WWF	Welded Wire Fabric
D	Datum	HMDR	Hollow Metal Door	MT	Marble Threshold	RPR	Repair	WWM	Welded Wire Mesh
DAT	Datum	HNDRL	Handrail	MTG	Mounting	RTN	Return		
DB	Dry Bulb	HOL	Hollow	MUL	Multiple	RVS	Reverse		
DBL	Double	HOR	Horizontal	MULT	Multiple	S	South		
DCL	Door Closer	HOSP	Hospital	N	North	SAN	Sanitary		
DEG	Degree	HP	High Performance						

MATERIAL SYMBOLS

	GYPSUM WALLBOARD		RIGID INSULATION
	ACOUSTICAL TILE		BATT INSULATION
	STEEL - LARGE SCALE		EARTH
	METAL - SMALL SCALE		CONCRETE
	ROUGH WOOD		LIGHTWEIGHT CONCRETE
	WOOD BLOCKING OR SHIM		BRICK
	FINISH WOOD		CONCRETE MASONRY UNIT
	PLYWOOD		
	SPLIT FACE/GROUND FACE CMU		

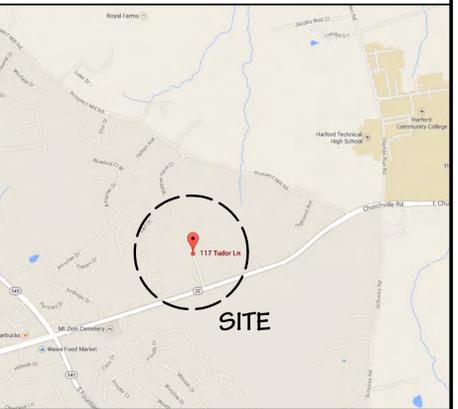
DRAWINGS

SHEET NO.	SHEET TITLE	ISSUED FOR PERMIT						COMMENTS
		08/01/2014	08/20/2014	09/20/2014	11/02/2015	03/24/2016	04/01/2016	
CS	COVER SHEET	●	●	●	○			
CIVIL								
1 OF 3	SITE & GRADING PLAN SHEET	●	●	●	○			
2 OF 3	SITE & GRADING PLAN SHEET	●	●	●	○			
3 OF 3	SITE DETAILS SHEET	●	●	●	○			
ARCHITECTURAL								
A-1	PARTIAL FIRST FLOOR PLANS	●	●	●	○			
A-2	INT. ELEV., SECTION & SCHEDULES	●	●	●	○			
A-3	DETAILS	●	●	●	○			
A-4	SPECIFICATIONS	●	●	●	○			
A-5	SPECIFICATIONS	●	●	●	○			
MECHANICAL								
M-1	MECHANICAL PLAN	●	●	●	○			
M-2	SCHEDULES, SYMBOLS AND ABBREVIATIONS	●	●	●	○			
ELECTRICAL								
E-1	ELECTRICAL PLAN	●	●	●	○			
E-2	KITCHEN ELECTRICAL PLAN	●	●	●	○			
E-3	SCHEDULES, SYMBOLS AND GENERAL NOTES	●	●	●	○			

BUILDING CODE SUMMARY

- WORK TO BE PERFORMED IS LIMITED TO UPDATING THE EXISTING RESTROOM TO MEET ADA REQUIREMENTS AND PROVIDING AN ADA COMPLIANT ENTRANCE TO THE BUILDING.

VICINITY MAP



SYMBOLS

	SECTION	Drawing Number	Sheet Number
	ELEVATION	Drawing Number	Sheet Number
	DETAIL SECTION	Drawing Number	Sheet Number
	INTERIOR ELEVATION	Drawing Number	Sheet Number
	COLUMN GRID LINE	Column Number	
	COLUMN GRID LINE-EXISTING	Column Number-Existing	
	PARTITION	Partition Type	
	HEIGHT SYMBOL	Elevation	
	REVISION SYMBOL	Revision Number	
	KEYNOTE SYMBOL	Keynote Number	
	WINDOW SYMBOL	Window Number	
	DOOR SYMBOL	Door Number	
	DOOR SYMBOL - EXISTING	Door Number-Existing	
	ROOM SYMBOL	Room Name	Room Number
	PROPERTY LINE		
	TENANT LEASE LINE		
	COLUMN GRID LINE		

GENERAL NOTES

- ALL WORK SHALL COMPLY WITH THE LIFE SAFETY CODE (NFPA 101 - 2015), ALL LOCAL AND STATE FIRE CODES AND IBC 2015 WITH LOCAL AMENDMENTS.
- THE CONTRACTOR SHALL COMPLY WITH ANY EXISTING STATE AND APPLICABLE COUNTY OR CITY REGULATIONS AND LEGISLATION REGARDING THE CONTROL OF POLLUTION AS IT APPLIES TO THE WORK.
- CODES: ALL MATERIALS, CONSTRUCTION TECHNIQUES, AND PRACTICES IN ALL ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, FIRE PROTECTION, AND ELECTRICAL WORK SHALL CONFORM TO THE APPLICABLE CODES AND REGULATIONS OF THE STATE AND ITS LOCAL JURISDICTION AND ALL INDUSTRY STANDARDS.
- CLARIFICATION: IF THE CONTRACT DRAWINGS ARE FOUND TO BE UNCLEAR, AMBIGUOUS, OR CONTRADICTIONARY, THE CONTRACTOR MUST REQUEST CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING WITH THAT PART OF THE PROJECT WORK.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL SAFETY PRECAUTIONS AND STANDARDS TO INSURE THE SAFETY OF ALL PERSONS ON THE SITE.
- THE TERM "PROVIDE" SHALL MEAN FURNISH AND INSTALL.
- THE CONTRACTOR IS TO VERIFY ALL DIMENSIONS AND EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES IMMEDIATELY TO THE ARCHITECT.
- ALL WOOD MATERIALS, INCLUDING BUT NOT LIMITED TO BLOCKING, PLYWOOD AND SHEATHING SHALL BE FIRE RETARDANT TREATED.

PROJECT DIRECTORY

Architects
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I certify that these documents were prepared or approved by me, and that I am a duly licensed architect under the laws of the State of Maryland, license number 10932, expiration date 11/26/2016.

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NO.	REVISION	DATE
1	ADDENDUM 2	04/01/16

FILE	DRAWN	ISSUED
18302	DLG	11/02/15

SHEET TITLE

Cover Sheet

SHEET NUMBER

CS

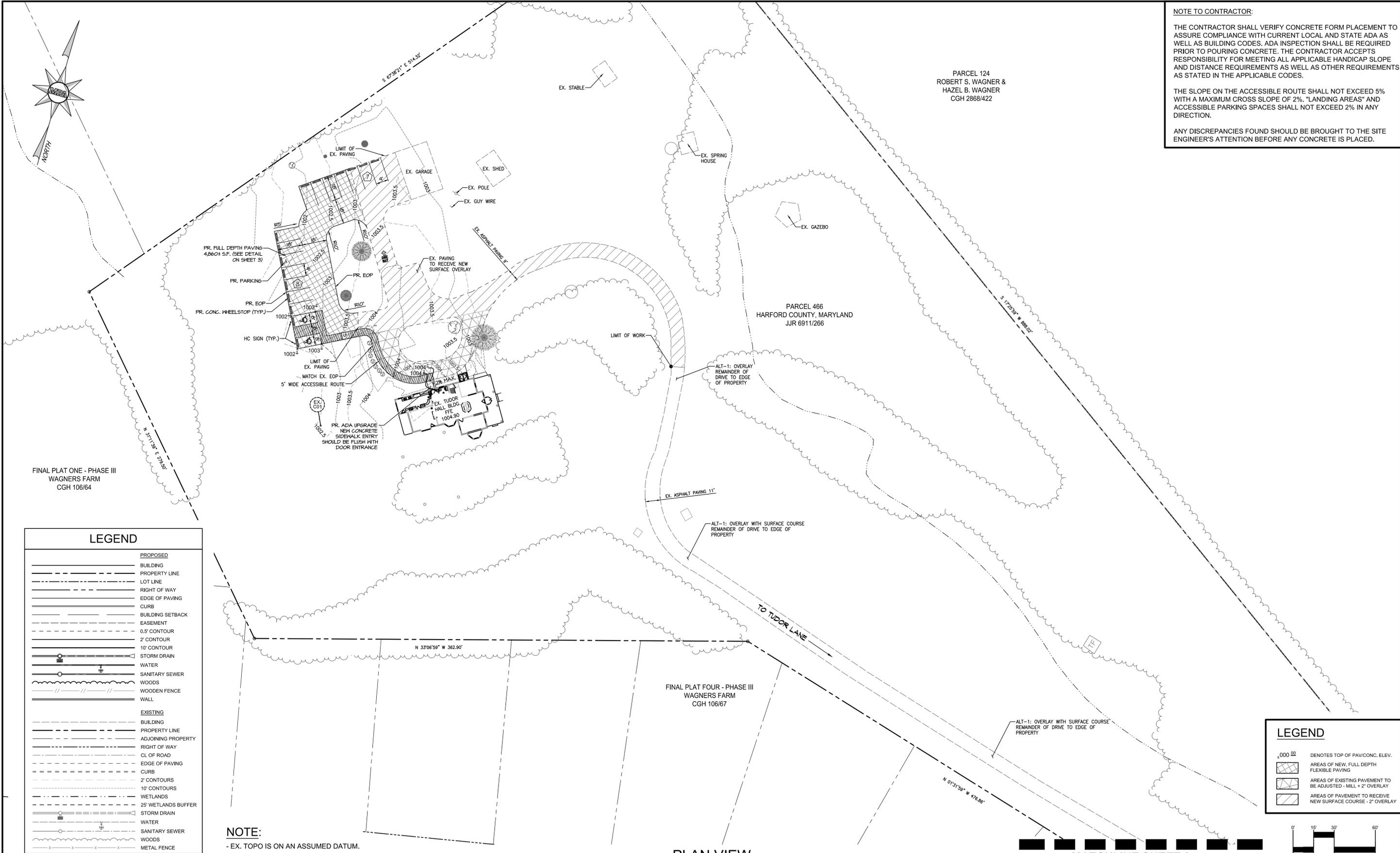
Construction Documents

NOTE TO CONTRACTOR:

THE CONTRACTOR SHALL VERIFY CONCRETE FORM PLACEMENT TO ASSURE COMPLIANCE WITH CURRENT LOCAL AND STATE ADA AS WELL AS BUILDING CODES. ADA INSPECTION SHALL BE REQUIRED PRIOR TO POURING CONCRETE. THE CONTRACTOR ACCEPTS RESPONSIBILITY FOR MEETING ALL APPLICABLE HANDICAP SLOPE AND DISTANCE REQUIREMENTS AS WELL AS OTHER REQUIREMENTS AS STATED IN THE APPLICABLE CODES.

THE SLOPE ON THE ACCESSIBLE ROUTE SHALL NOT EXCEED 5% WITH A MAXIMUM CROSS SLOPE OF 2%. "LANDING AREAS" AND ACCESSIBLE PARKING SPACES SHALL NOT EXCEED 2% IN ANY DIRECTION.

ANY DISCREPANCIES FOUND SHOULD BE BROUGHT TO THE SITE ENGINEER'S ATTENTION BEFORE ANY CONCRETE IS PLACED.



LEGEND

PROPOSED	
[Symbol]	BUILDING
[Symbol]	PROPERTY LINE
[Symbol]	LOT LINE
[Symbol]	RIGHT OF WAY
[Symbol]	EDGE OF PAVING
[Symbol]	CURB
[Symbol]	BUILDING SETBACK
[Symbol]	EASEMENT
[Symbol]	0.5' CONTOUR
[Symbol]	2' CONTOUR
[Symbol]	10' CONTOUR
[Symbol]	STORM DRAIN
[Symbol]	WATER
[Symbol]	SANITARY SEWER
[Symbol]	WOODS
[Symbol]	WOODEN FENCE
[Symbol]	WALL
EXISTING	
[Symbol]	BUILDING
[Symbol]	PROPERTY LINE
[Symbol]	ADJOINING PROPERTY
[Symbol]	RIGHT OF WAY
[Symbol]	CL OF ROAD
[Symbol]	EDGE OF PAVING
[Symbol]	CURB
[Symbol]	2' CONTOURS
[Symbol]	10' CONTOURS
[Symbol]	WETLANDS
[Symbol]	25' WETLANDS BUFFER
[Symbol]	STORM DRAIN
[Symbol]	WATER
[Symbol]	SANITARY SEWER
[Symbol]	WOODS
[Symbol]	METAL FENCE

LEGEND

[Symbol]	DENOTES TOP OF PAV/CONC. ELEV.
[Symbol]	AREAS OF NEW, FULL DEPTH FLEXIBLE PAVING
[Symbol]	AREAS OF EXISTING PAVEMENT TO BE ADJUSTED - MILL + 2" OVERLAY
[Symbol]	AREAS OF PAVEMENT TO RECEIVE NEW SURFACE COURSE - 2" OVERLAY

NOTE:
- EX. TOPO IS ON AN ASSUMED DATUM.

PLAN VIEW
SCALE: 1" = 30'



DATE	REVISIONS
11/07/2015	REVISED PER COUNTY COMMENTS

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. 34479, EXPIRATION DATE: 06.21.2016.



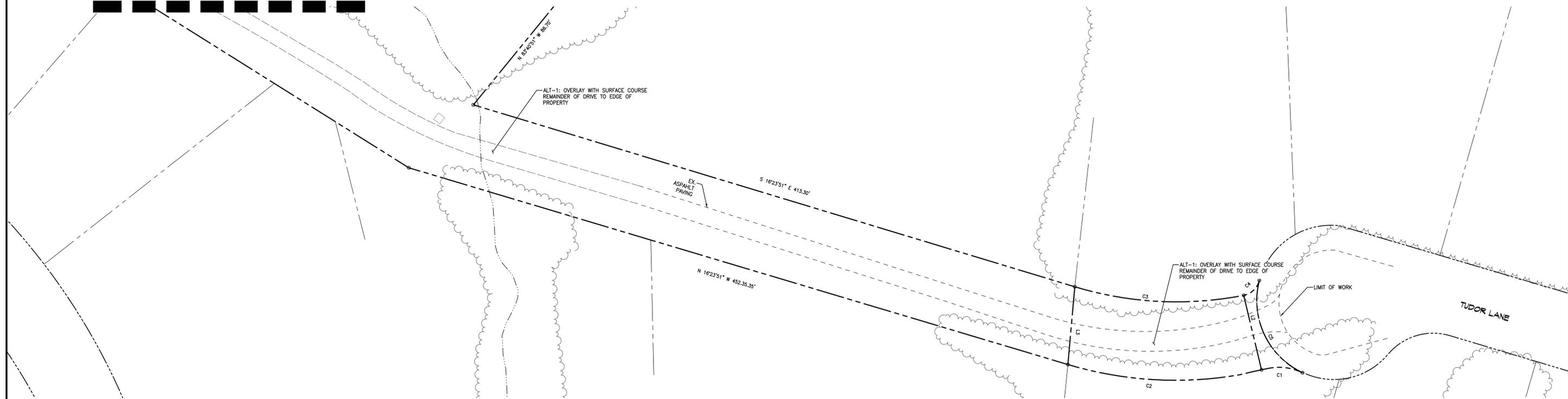
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SITE & GRADING PLAN SHEET
FOR
TUDOR HALL

JOB NO:	18302
SCALE:	1" = 30'
DATE:	03/31/2016
DRAWN BY:	CGM
DESIGN BY:	JTS
REVIEW BY:	JTS
SHEET:	1 of 3

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MATCHLINE SHEET 1



DATE	REVISIONS
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SITE AND GRADING PLAN SHEET
 FOR
TUDOR HALL
 3RD ELECTION DISTRICT
 HARFORD COUNTY, MARYLAND

JOB NO:	18302
SCALE:	AS SHOWN
DATE:	03/31/2016
DRAWN BY:	CGM
DESIGN BY:	JTS
REVIEW BY:	JTS
SHEET:	2 of 3

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