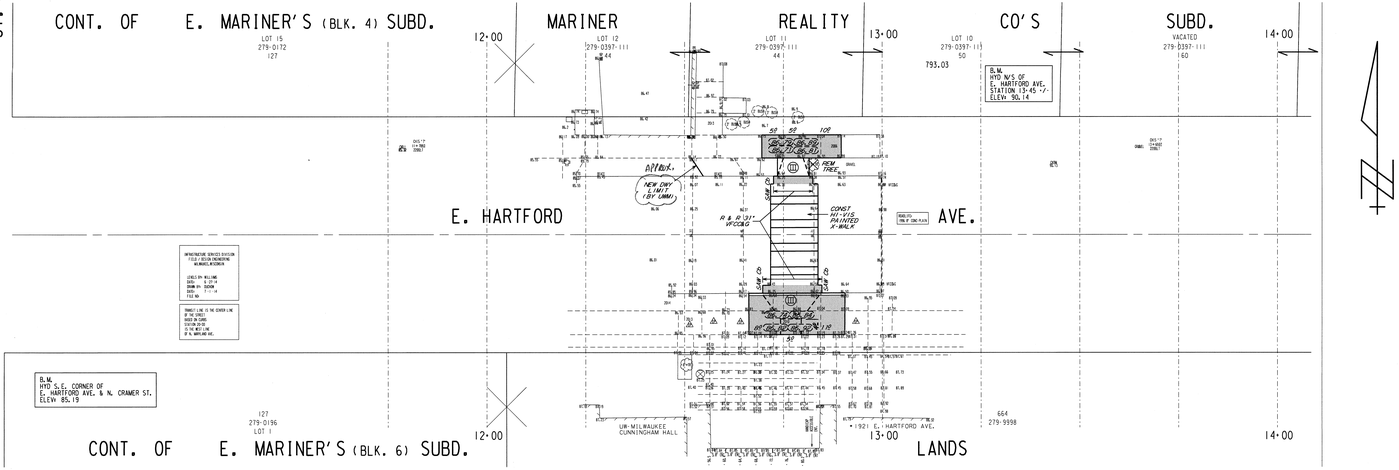


NOTES :

- (I)·(II)·(III)· DENOTES RAMP TYPE.
- CONSTRUCT ALL CARRIAGE WALKS AND DRIVEWAYS PER CITY OF MILWAUKEE SPECIFICATIONS.
- OFFSET MEASUREMENTS TO TREES, WOOD POLES AND LIGHT POLES ARE TAKEN TO EDGE NEAREST THE CENTERLINE.
- OFFSET MEASUREMENTS TO HYDRANTS ARE TAKEN TO THE OPERATING NUT.
- GRADE & PLACE 1.5' WIDTH OF SOD IN LAWN AREAS DISTURBED BY CONSTRUCTION, UNLESS OTHERWISE DIRECTED.
- DRILL & INSTALL CURB & GUTTER TIERODS PER CITY SPECIFICATIONS-TO BE INCLUDED IN PRICE FOR CURB & GUTTER.

CONDITION OF CONCRETE
1 BROKEN
2 BLUE LINED
3 BACK PITCHED
4 CRACKED
5 HEAVED
6 JOINT FAILURE
7 MUD JACKED
8 PATCHED
9 POOR CONDITION
10 SETTLED
11 SPALLED
12 VERY GOOD
13 VERY POOR

ESTIMATE / CERTIFICATE QUANTITIES

	DESCRIPTION	UNIT	ASSESS.	X-ING		PLAN TOT.	PROJ. TOT.
X	MOBILIZATION	L.S.					
X	FINISHING ROADWAY	L.S.					
X	BARRICADING AND SIGNING	L.S.					
X	CUTTING	C.Y.					
X	ROADWAY CUTTING	C.Y.					
X	FILLING	C.Y.					
X	ROADWAY FILLING	C.Y.					
	PAVEMENT REMOVAL	S.Y.					
	BITUMINOUS SURFACE REMOVAL	S.Y.					
X	CURB &/OR CURB & GUTTER REMOVAL	L.F.					
X	CONC.WALK &/OR DRIVEWAY REMOVAL	S.F.					
	SAWING (FULL DEPTH)	L.F.					
	SAWING	L.F.					
X	TREES CLEARING	I.D.					
X	TREES GRUBBING	I.D.					
X	31" CONCRETE CURB & GUTTER	L.F.					
X	V.T. CONC.WALK &/OR DRIVEWAY	C.Y.					
X	5" CONCRETE WALK	S.F.					
	7" CONCRETE DRIVEWAY	S.F.					
	CONCRETE PAVEMENT	S.Y.					
	7" CONCRETE ALLEY PAVEMENT	S.Y.					
	V.T. CONCRETE BASE	C.Y.					
	CONCRETE BASE	S.Y.					
	TACK COAT	GAL.					
	BASE PREP. FOR ASPHALT SURFACE	L.S.					
	V.T.ASPH.CONC.PAV'T.(1 MAX.)	S.Y.					
	CRUSHED STONE BASE						
	CRUSHED GRAVEL BASE						
	GRAVEL FILLING	TON					
X	SODDING	S.Y.					
X	TOPSOIL	C.Y.					
	PAVEMENT GRINDING (ASPHALT)	S.Y.					
	PAVEMENT GRINDING (CONCRETE)	S.Y.					
	SEALING PAV'T JOINTS & CRACKS	S.Y.					
	MANHOLE RINGS	EACH					
	SEWER FRAME ADJUSTMENT	V.F.					
	MANHOLE SEAL (CITY FURNISHED)	EACH					
X	EROSION CONTROL (TYPE M)	EACH					

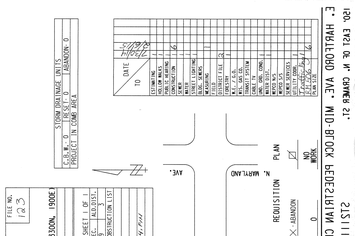
DEPARTMENT OF PUBLIC WORKS
INFRASTRUCTURE SERVICES DIVISION
FIELD OPERATIONS
841 NORTH BROADWAY
MILWAUKEE, WISCONSIN 53202

PLAN OF E. HARTFORD AVE.
FROM N. MARYLAND AVE. TO N. CRAMER ST.

THIS SECTION:	MB/B/QT	E. HARTFORD AVE.			
DRAWN BY	EL, JMG	DATE 7-7-14	5321/80176	SHEET 1 OF 1	
LEGEND BY	WILLIAMS	DATE 9-27-14	SCALE 1"=1"	FYR SEC. 4410-01-71	
AS CONS. BY	WILLIAMS	DATE 9-27-14			
AS CONS. BY	R. SCHOW	DATE 11-1-14	REVISIONS: SEE REVISIONS LIST		
CHECKED BY	R. SCHOW	DATE 11-1-14	REVISED		
CHECKED BY		DATE 11-5-14	REVISED		
FIELD BOOK		PAGE			
FILE:					
POST DATE:	11-05-2014				

FILE NO. (2 3)

(3300N, 1900E)



EROSION CONTROL	AND	C.B.	REQUISITION	PLAN		
TYPE M	☒ CBM	☐ RESET	☒ ABANDON	☒	NO.	
2	0	0	0			

SCALE: 1" = 20'

3285

FILE NO. 141-00-21W
ST. E. HARTFORD AVE. WID BR OCK BRIDGE 21W C00021W