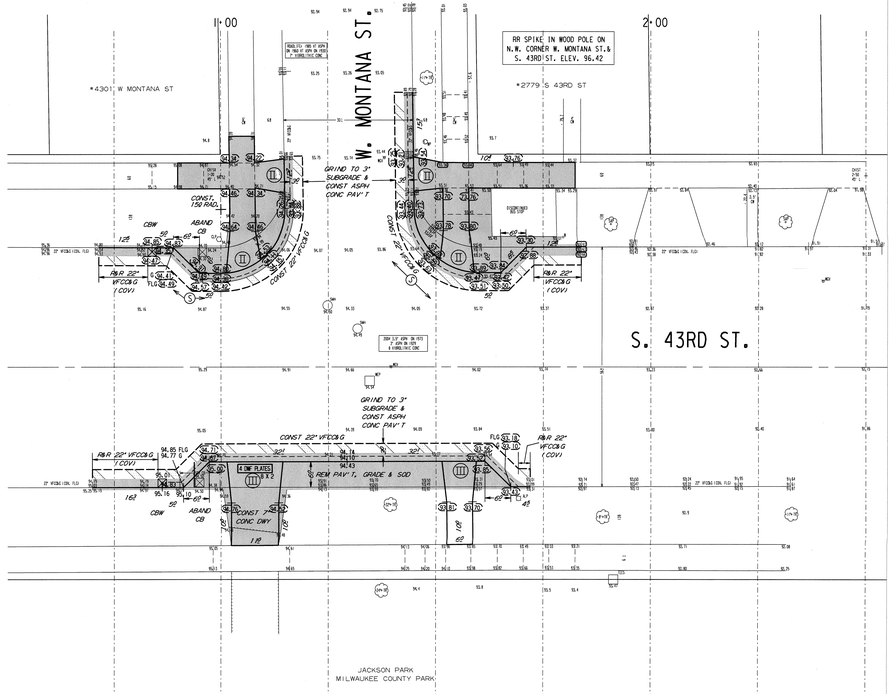
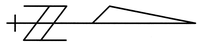




NOTES :

- (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.
- IN AREAS OF GRINDING, GRIND TO 0.25 SUBGRADE & CONST. ASPH. CONC. PAVEMENT.

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.					
X	PAVEMENT REMOVAL	S.Y.					
	BITUMINOUS SURFACE REMOVAL	S.Y.					
X	CURB W/OR CURB & GUTTER REMOVAL	L.F.					
X	CONC.WALK W/OR DRIVEWAY REMOVAL	S.F.					
X	SAWING (FULL DEPTH)	L.F.					
	SAWING	L.F.					
	TREES CLEARING	I.D.					
	TREES GRUBBING	I.D.					
X	CONCRETE CURB & GUTTER	L.F.					
	V.T. CONC.WALK W/OR DRIVEWAY	C.Y.					
X	5" CONCRETE WALK	S.F.					
X	7" CONCRETE DRIVEWAY	S.F.					
	CONCRETE PAVEMENT	S.Y.					
	7" CONCRETE ALLEY PAVEMENT	S.Y.					
X	V.T. CONCRETE BASE	C.Y.					
X	CONCRETE BASE	S.Y.					
X	TACK COAT	GAL.					
X	BASE PREP. FOR ASPHALT SURFACE	L.S.					
X	V.T.ASPH.CONC.PAV'T.(MAX.)	S.Y.					
	CRUSHED STONE BASE						
	CRUSHED GRAVEL BASE						
X	GRAVEL FILLING	TON					
X	SODDING	S.Y.					
X	TOPSOIL	C.Y.					
X	PAVEMENT GRINDING (ASPHALT)	S.Y.					
	PAVEMENT GRINDING (CONCRETE)	S.Y.					
	SEALING PAV'T JOINTS & CRACKS	S.Y.					
	MANHOLE RINGS	EACH					
X	SEWER FRAME ADJUSTMENT	V.F.					
	MANHOLE SEAL (CITY FURNISHED)	EACH					
X	EROSION CONTROL (TYPE M)	EACH					

CONDITION OF CONCRETE
BROKEN
BLUE LINED
BACK PITCHED
CRACKED
HEAVED
JOINT FAILURE
MUD JACKED
PATCHED
POOR CONDITION
SETTLED
SPALLED
VERY GOOD
VERY POOR

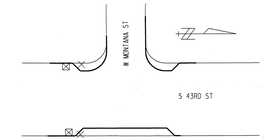
DEPARTMENT OF PUBLIC WORKS
INFRASTRUCTURE SERVICES DIVISION
FIELD OPERATIONS
FIELD & DESIGN ENGINEERING
MILWAUKEE, WISCONSIN

FILE NO. 41

PLAN OF: S 43RD ST AT W MONTANA ST 2700N, 4300W
(PEDESTRIAN CROSSING)

THIS SECTION					
DRAWN BY		DATE:	PROJECT NO.		
DESCRIPTIONS BY		DATE:	S1211 14 0160	SHEET 1 OF 1	
LEVELS BY	SCHAAFSMA	DATE:12/8/13	SCALE	1/4 SEC.	ALD.DIST.
LEVELS TRANSF. BY	D. SEBERN	DATE:2/25/14	1"=10'	S11, S12	11
DESIGNED BY	S. CULL	DATE:04/08/14	OBSTRUCTIONS - SEE OBSTRUCTION LIST		
GRADES TRANSF. BY	S. CULL	DATE:04/08/14	REVISED:		
CHECKED BY	D. Sebern	DATE: 4/8/14	REVISED:		
APPROVED BY	[illegible]	DATE: 4/8/14	REVISED:		
FILE: N:\PMELIB\PAVING\29433.FIN					
PLOT DATE: 03-JUN-2014					

STORM DRAINAGE UNITS		
C.B.R.- 2	RESET- 0	ABANDON- 2
PROJECT IN SEPARATED AREA		



EROSION	CONTROL	AND	C.B.	REQUISITION	PLAN
TYPE M	☒ - CBW	☐ - RESET	X - ABANDON		☑
2	2	0	2		NO WORK

DATE TO	4/8/14	4/15/14	4/22/14	5/13/14
ESTIMATING				
HELCOM MEMOS				
PUBLIC HEARING				
CONSTRUCTION	G/C	G/C		
SEWER				
WATER				
STREET LIGHTING				
BLDG. SERVICES				
MEASURING				
FIELD				
DISTRICT FILE	2			
FORESTRY				
R.E. / G.O.				
WIS. GAS CO.				
TRANSIT SYSTEM				
CABLE TV				
UND. ORD. COND.				
WATER DIST.				
MPWD N/S				
MPWD S/S				
SEWER SERVICES				
UTILITY COORD.				
[illegible]	G/C			
R.P. CONT	G/C			
PLAN SITE	8"X 10"			

2 0 8 3 3 1 1 1 0 1 4 1 W M O N T A N A 2 1 1 5 E C 2 1 6 1 W A C 0 0 2 1 M O 1 1 0 1 8 1 X 0 6 0 S A C 3 3 #14