NOTES : 1) SLOPE FROM FLOW LINE TO EDGE OF ALLEY VARIES (SCREED REQUIRED)

2) GRADE AND PLACE 1.5' WIDTH OF SOD IN LAWN AREAS DISTURBED BY CONSTRUCTION UNLESS OTHERWISE DIRECTED.

CONDITION OF CONCRETE
B BROKEN
BL BLUE LINED
BP BACK PITCHED
C CRACKED
H HEAVED
JF JOINT FAILURE
MJ MUD JACKED
P PATCHED
PC POOR CONDITION
S SETTLED
SP SPALLED
VGC VERY GOOD
VPC VERY POOR

ESTIMATE / CERTIFICATE QUANTITIES

DESCRIPTION	UNIT	ASSESS.	X-ING			PLAN TOT.	PROJ. TOT.
MOBILIZATION	L.S.						
FINISHING ROADWAY	L.S.						
TRAFFIC CONTROL SIGNS							
BARRICADING AND SIGNING	L.S.						
BARRICADES TYPE III							
CUTTING	C.Y.						
ROADWAY CUTTING	C.Y.						
FILLING	C.Y.						
ROADWAY FILLING	C.Y.						
PAVEMENT REMOVAL	S.Y.						
BITUMINOUS SURFACE REMOVAL	S.Y.						
CURB &/OR CURB & GUTTER REMOVAL	L.F.						
CONC. WALK &/OR DRIVEWAY REMOVAL	S.F.						
SAWING (FULL DEPTH)	L.F.						
SAWING	L.F.						
TREES CLEARING	I.D.						
TREES GRUBBING	I.D.						
CONCRETE CURB & GUTTER	L.F.						
V.T. CONC. WALK &/OR DRIVEWAY	C.Y.						
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. (1/4 MAX.)	S.Y.						
4' CRUSHED STONE BASE	S.Y.						
CRUSHED GRAVEL BASE							
GRAVEL FILLING	TON						
SODDING	S.Y.						
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						
EROSION CONTROL (TYPE M)	EACH						

FILE NO. 195

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

PLAN OF: ALLEY BETWEEN W. HOLT AVE., W. MORGAN AVE.
S. 10TH ST. AND S. 11TH ST.

THIS SECTION:

DRAWN BY	CHRIS BLACK	DATE: 12-23-92
DESCRIPTIONS BY	CHRIS BLACK	DATE: 12-23-92
LEVELS BY	POENISCH	DATE: 2-3-93
LEVELS TRANSF. BY	R.J.PECK	DATE: 4-8-93
DESIGNED BY	J.LUECKING	DATE: 12-20-93
GRADES TRANSF. BY	M.LYLES	DATE: 9-2-93
CHECKED BY	[signature]	DATE: 10/31/14
APPROVED BY	[signature]	DATE: 11/4/14
FILE: V:\PWELIB\PAVING\27160.FIN		
PLOT DATE: 21-OCT-2014		

PROJECT NO. ST212070110 | SHEET 1 OF 1
SCALE 1"=10' | 1/4 SEC. 536 | ALD. DIST. 14
OBSTRUCTIONS - SEE OBSTRUCTION LIST
REVISED: CONC PAV'T 1-18-94
REVISED: 2-2-94 MINOR GRADE CHANGES
REVISED: 3/29/10 UPDATE DUCHOW
REVISED: 10/1/14 UPDATE M. SCHULTZ

STORM DRAINAGE UNITS	
C.B.W. - 0	RESET - 1 / ABANDON - 0
PROJECT IN SEPARATED AREA	

TO \ DATE	12-16-93	1-20-94	11/6/14	3/11/15
ESTIMATING	4	4	1	
HOLLOW WALKS				
PUBLIC HEARING	1	1	1	
CONSTRUCTION	1	1	1	6
SEWER	1	1		
WATER	1	1	1	
STREET LIGHTING	1	1	1	
BLDG. SERVICES				
MEASURING				1
FIELD				
DISTRICT FILE	2	2	2	
FORESTRY			1	
W.E. / G.O.	1	1		
WIS. GAS CO.	1	1		
TRANSIT SYSTEM				
CABLE TV				
UND. GRD. COND.			1	
WATER DIST.			1	
WEPCO N/S				
WEPCO S/S				
SEWER SERVICES				
UTILITY COOR.			1	
RM506				6
PLAN SIZE	12"X100"			

W. HOLT AVE.
S. 11TH ST. | S. 10TH ST.
W. MORGAN AVE.

EROSION CONTROL	C.B.	REQUISITION	PLAN
TYPE M	☒ - CBW	☐ - RESET	✕ - ABANDON	☒ NO WORK
1	0	1	0	

12" X 100" ST212070110 27160 ALLEY-Y- BETWEEN W. HOLT AVE., W. MORGAN AVE., S. 10TH ST. AND S. 11TH ST. (1 OF 1) #162