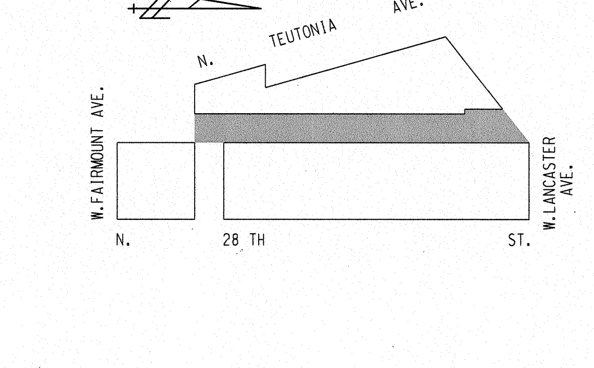
NOTES :

- SLOPE FROM FLOWLINE TO ALLEY EDGE VARIES UNLESS OTHERWISE SHOWN
- GRADE & PLACE 1½ WIDTH SOD LAWN AREAS DISTURBED BY CONSTRUCTION UNLESS OTHERWSE INDICATED
- OFFSET MEASUREMENTS TO TREES, WOOD POLES AND LIGHT POLES ARE TAKEN TO EDGE NEAREST THE CENTERLINE.



CONDITION OF CONCRETE

- B BROKEN
- BL BLUE LINED
- BP BACK PITCHED
- C CRACKED
- H HEAVED
- JF JOINT FAILURE
- P PATCHED
- S SETTLED
- SP SPALLED
- VGC VERY GOOD
- VPC 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.						
	CUTTING	C.Y.						
	ROADWAY CUTTING	C.Y.						
	FILLING	C.Y.						
	ROADWAY FILLING	C.Y.						
X	PAVEMENT REMOVAL	S.Y.						
	BITUMINOUS SURFACE REMOVAL	S.Y.						
	CURB &/OR CURB & GUTTER REMOVAL	L.F.						
X	CONC. WALK &/OR DRIVEWAY REMOVAL	S.F.						
X	SAWING (FULL DEPTH)	L.F.						
	SAWING	L.F.						
	TREES CLEARING	I.D.						
	TREES GRUBBING	I.D.						
	CONCRETE CURB & GUTTER	L.F.						
X	V.T. CONC. WALK &/OR DRIVEWAY	C.Y.						
	5" CONCRETE WALK	S.F.						
	7" CONCRETE DRIVEWAY	S.F.						
	CONCRETE PAVEMENT	S.Y.						
X	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. (MAX.)	TON						
X	4" CRUSHED STONE BASE	S.Y.						
	CRUSHED GRAVEL BASE							
X	GRAVEL FILLING	TON						
X	SODDING	S.Y.						
X	TOPSOIL	C.Y.						
	PAVEMENT GRINDING (ASPHALT)	S.Y.						
	PAVEMENT GRINDING (CONCRETE)	S.Y.						
X	SEALING PAV'T JOINTS & CRACKS	S.Y.						
	MANHOLE RINGS	EACH						
X	SEWER FRAME ADJUSTMENT	V.F.						
	MANHOLE SEAL (CITY FURNISHED)	EACH						
	EROSION CONTROL (TYPE R)	EACH						
X	EROSION CONTROL (TYPE M)	EACH						
X	STEEL GUARD BEAM	L.F.						

FILE NO. 171

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

PLAN OF: ALLEY BETW. W. FAIRMOUNT AVE., W. LANCASTER AVE., N. TEUTONIA AVE. & N. 28 TH ST.

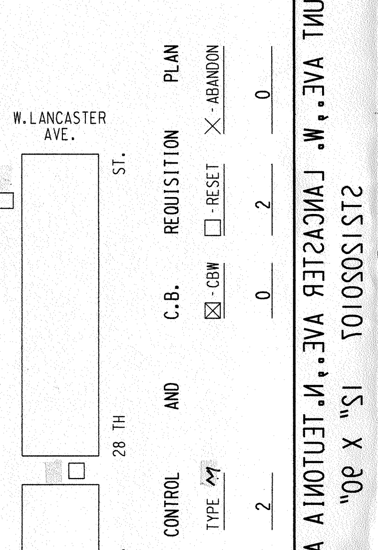
THIS SECTION: N/S LEG

DRAWN BY	COMPUTER	DATE: 1-15-87	PROJECT NO. ST212020107
DESCRIPTIONS BY	COMPUTER	DATE: 1-15-87	SHEET 1 OF 2
LEVELS BY	B. PLAUMANN	DATE: 4-3-87	SCALE 1" = 10' / 1/4 SEC. 207 / ALD. DIST. 2
LEVELS TRANSF. BY	SCAN	DATE:	
DESIGNED BY	J. WINIARSKI	DATE: 7-16-01	OBSTRUCTIONS - SEE OBSTRUCTION LIST
GRADES TRANSF. BY	M.R. WILLIAMS	DATE: 7-24-01	REVISED: XSC UPDATED 7/01
CHECKED BY	D. Ulrich	DATE: 4/1/13	REVISED: UPDATE - S. SYLVAN 6-2-2010

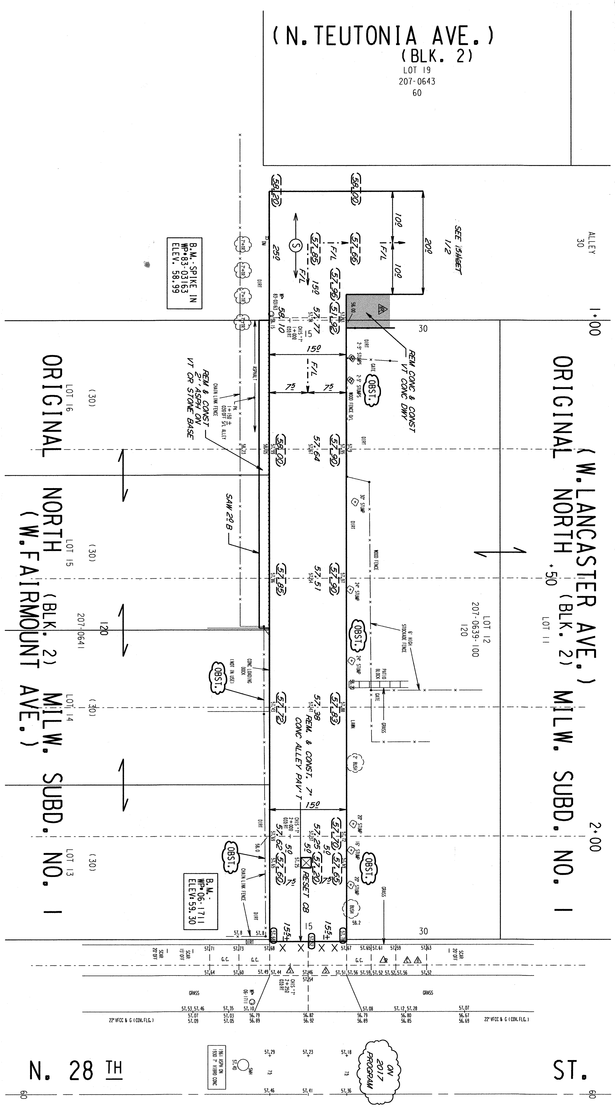
STORM DRAINAGE UNITS

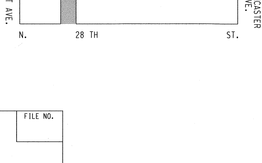
C.B.W. - 0	RESET - 2	ABANDON - 0
PROJECT IN (SEPARATED) AREA		
~~PROJECT HAS SEALED SAN. SEW. M.H.'S~~		

EROSION CONTROL AND C.B. REQUISITION PLAN



LOCATION MAP





DEPARTMENT OF PUBLIC WORKS INFRASTRUCTURE SERVICES DIVISION FIELD OPERATIONS FIELD & DESIGN ENGINEERING MILWAUKEE, WISCONSIN				FILE NO.
PLAN OF: ALLEY BETW. W. FAIRMOUNT AVE.				
W. LANCASTER AVE., N. TEUTONIA AVE., & N. 28TH ST.				
THIS SECTION: EAST/WEST LEG				
DRAWN BY	COMPUTER	DATE: 11-15-87	PROJECT NO.	
DESCRIPTIONS BY	COMPUTER	DATE: 11-15-87	S72120201 07	SHEET 2 OF 2
LEVELS BY	B.PLAUMANN	DATE: 4-3-87	SCALE 1/4 SEC.	ALD.DIST.
LEVELS TRANSF. BY		DATE:	1" = 10' 207	2
DESIGNED BY	J.WINIARSKI	DATE: 7-16-01	OBSTRUCTIONS - SEE OBSTRUCTION LIST	
GRADES TRANSF. BY	M.R.WILLIAMS	DATE: 7-25-01	REVISED UPDATE- MALCZAK 4-22-13	
CHECKED BY	D. Uhlenhake	DATE: 6/11/13	REVISED:	
APPROVED BY	[signature]	DATE: 6/11/13	REVISED:	
FILE: H:\PWELIB\PAVING\25666.FIN				
PLOT DATE: 05-JUN-2013				

STORM DRAINAGE UNITS	
C.B.W.- 0	RESET- 2 ABANDON- 0
PROJECT IN (SEPARATED) AREA	
PROJECT HAS SEALED SAN. SEW. M.H.'S	
PROJECT HAS UNSEALED SAN. SEW. M.H.'S	

DATE / TO	5/29/13	6/11/13	
ESTIMATING	1		
HOLLOW WALKS			
PUBLIC HEARING	1		
CONSTRUCTION	1	6	
SEWER	1		
WATER			
STREET LIGHTING	1		
BLDG SERVICES	1		
MEASURING		1	
FIELD		1	
DISTRICT FILE	2		
FORESTRY	1		
ELECTRIC CO.			
GAS CO.	1		
TRANSIT SYSTEM			
CABLE TV			
UND. GRD. COND.	1		
WATER DIST.	1		
Traffic Eng	1		
Utility Coord	1		
WE&RM NPS	1		
Ken Sol.		15	
PLAN SIZE	12" X 51"		

EROSION	CONTROL	AND	C.B.	REQUISITION	PLAN
TYPE R	TYPE P		☒ - CBW	☐ - RESET	X - ABANDON

ALLEY BETW. W FAIRMOUNT AVE, W LANCASTER AVE, N TEUTONIA AVE, & N 28TH ST
EAST/WEST LEG S72120201 07 12" X 45" 25666 (2 OF 2)