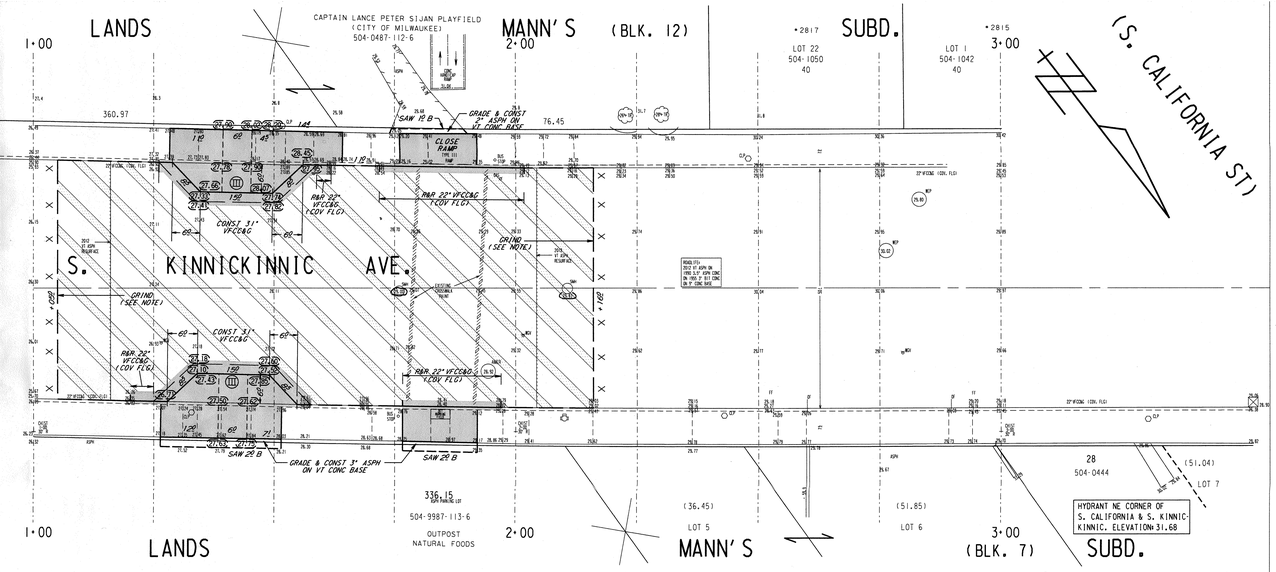


NOTES :

- *(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 0.17' SUBGRADE & CONST ASPH CONC PAVEMENT*

CONDITION OF CONCRETE
(1) BROKEN
(2) BLUE LINED
(3) BACK PATCHED
(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.					
	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 &/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.					
X	CONCRETE CURB & GUTTER	L.F.					
	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.					
X	V.T. CONCRETE BASE	C.Y.					
	CONCRETE BASE	S.Y.					
X	TACK COAT	GAL.					
X	BASE PREP. FOR ASPHALT SURFACE	L.S.					
X	V.T.ASPH.CONC.PAV'T.T MAX.1	S.Y.					
	6" CRUSHED STONE BASE	S.Y.					
	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					
	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
FIELD ENGINEERING
MILWAUKEE, WISCONSIN

FILE NO. 42

(28005, 130E)

PLAN OF S. KINNICKINNIC AVE.
S.E. OF S. CALIFORNIA ST.(SIJAN FIELD) PEDESTRIAN CROSSING

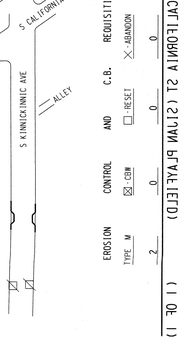
SHEET 1 OF 1

DRAWN BY	DATE:	PROJECT NO.			
DESCRIPTIONS BY	DATE:	5721 14 0159			
LEVELS TRANSF. BY	S. SOBRON	DATE: 7/22/14	S. GIL	DATE: 8/5/14	
DESIGNED BY	S. GIL	DATE: 4/21/14	OBSTRACTIONS - SEE OBSTRUCTION LIST		
CHECKS TRANSF. BY	S. GIL	DATE: 4/21/14	REVISIONS/APPROVALS (LOCATION ENGINEER)		
CHECKED BY	S. GIL	DATE: 4/21/14	REVISIONS/APPROVALS (FIELD ENGINEER)		
APPROVED BY		DATE:	REVISED:		
FILE: W:\PWEL\BUDAV\NCS\5721.FIN					
PLOT DATE: 29 DEC 2014					

STORM DRAINAGE UNITS
C.B.No. 0 RESET 0 ABANDON 0
PROJECT IN COMB. AREA

DATE	TO	
5/7/61		
5/1/61		

ESTIMATING	
FIELD OP. REQ'S	
PUBLIC HEARING	
PUBLIC NOTICE	
SEWER ENG.	
STREET ENG.	
STREET LIGHTING	
TRAFFIC ENG.	
TREES	
MASONRY	
WATER	
CONC. CONS. CONC.	
WATER DISTR.	
CITY ATTORNEY	
C.P. - S.O.P.	
PLAN SIZE	12" X 54"



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

SAP 24 X 54 (FIELD) 2 SIJAN PLAYFIELD 2 OF 2 - KINNICKINNIC AVE
S. CALIFORNIA ST
#45