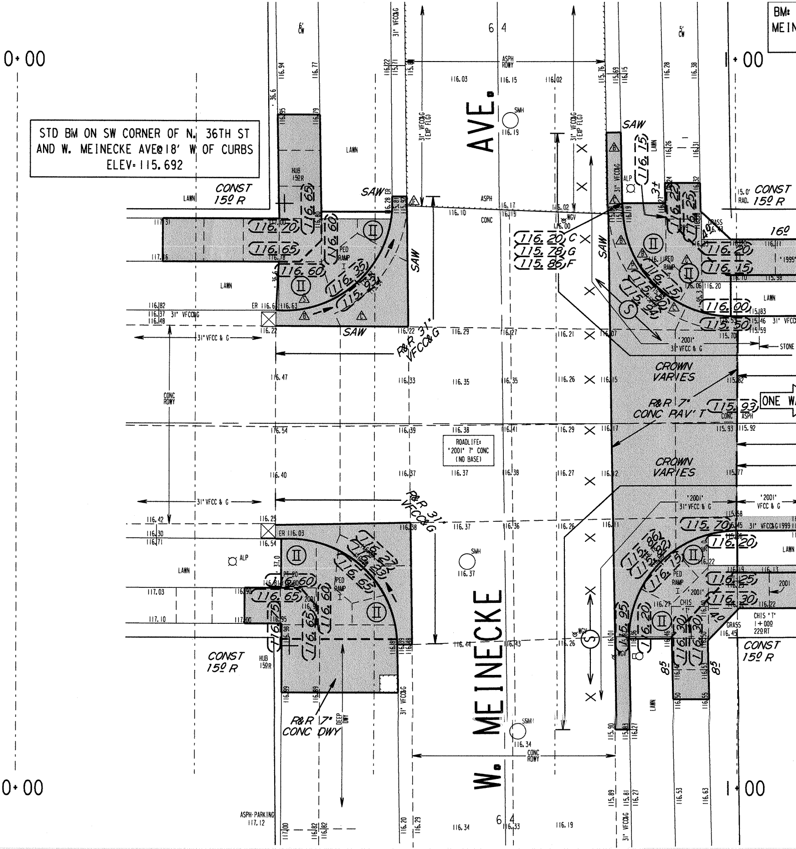
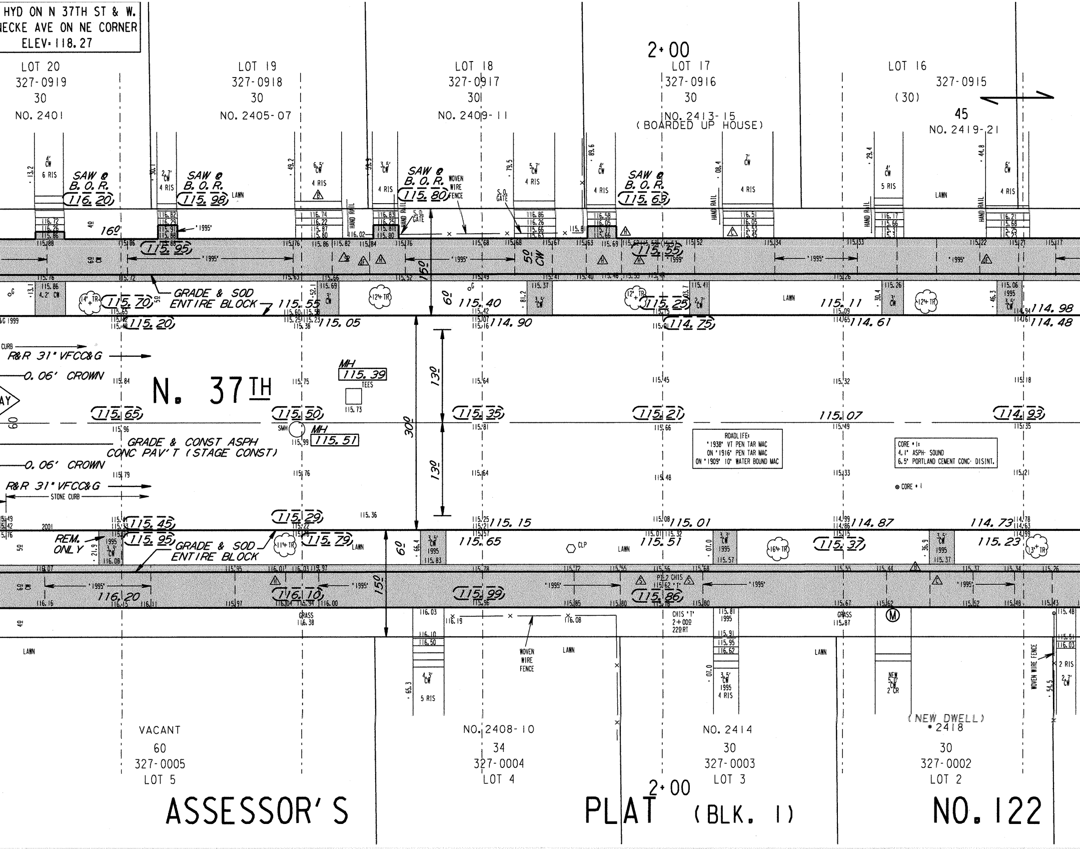
INFRASTRUCTURE SERVICES DIVISION
CONSTRUCTION SECTION
DESIGN & SURVEY SERVICES
NORTH DISTRICT
MILWAUKEE, WISCONSIN

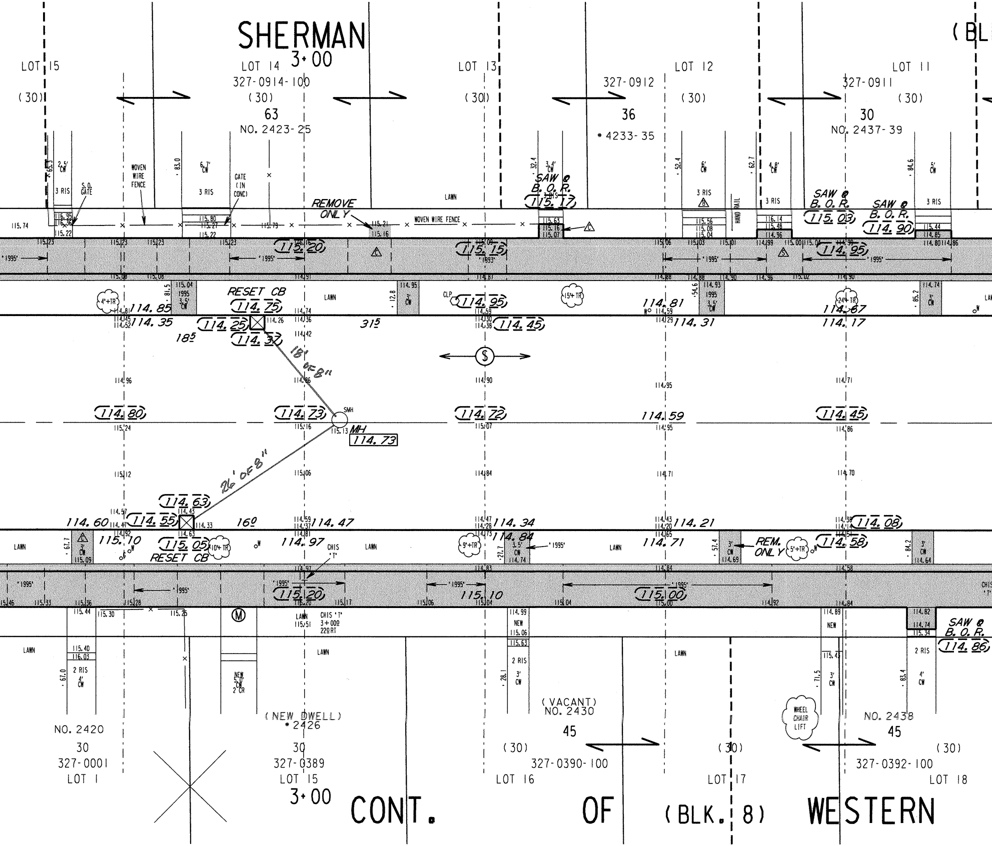
LEVELS BY:
DATE: - -
DRAWN BY:
DATE: - -
FILE NO:

TRANSIT LINE IS THE CENTER LINE
OF THE
BASED ON
STATION +00
IS THE
OF

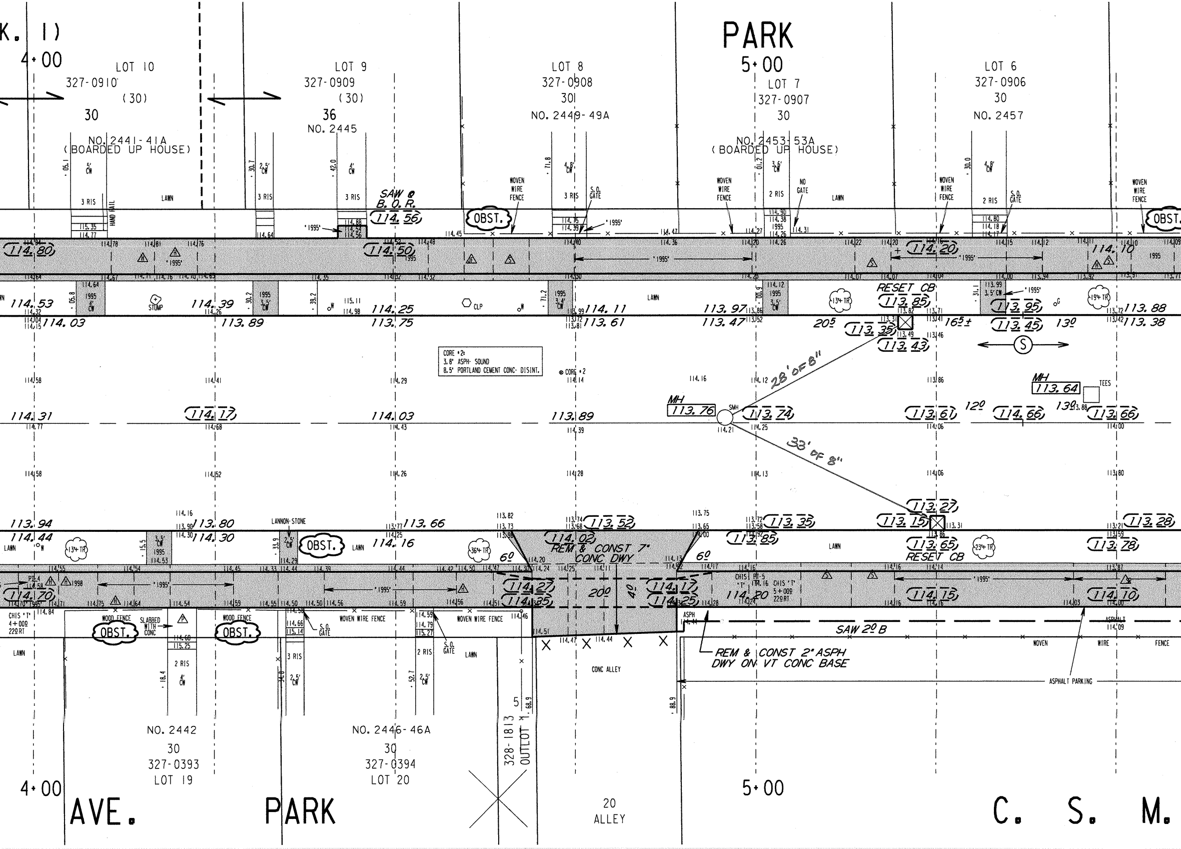
STD BM ON SW CORNER OF N. 36TH ST
AND W. MEINECKE AVE@18' W OF CURBS
ELEV=115.692

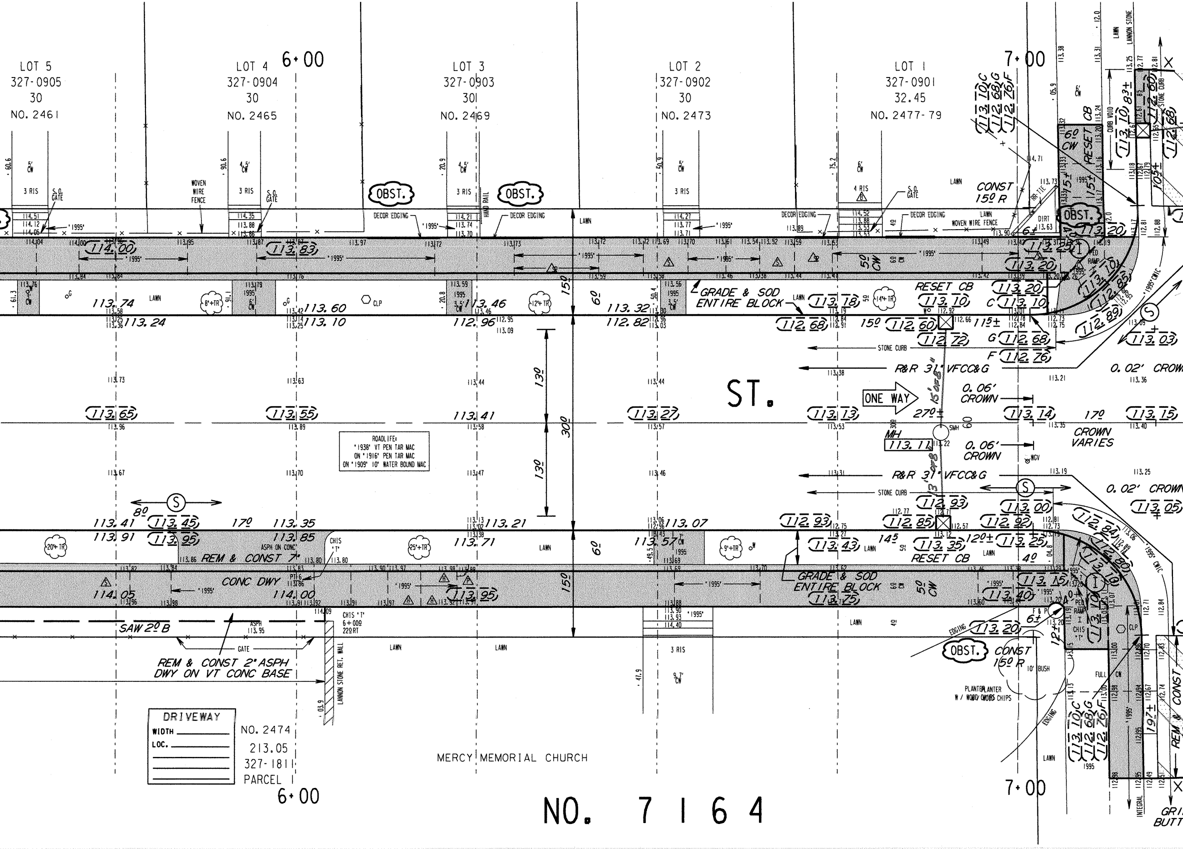

BM:
MEIN
0+00
1+00
W. MEINECKE AVE.
6 4
ASPH RDWY
CONC RDWY
CONST 15º R
15.0' RAD.
SAW
LAWN
HUB 15ºR
PED RAMP
ER 116.63
ER 116.03
31" VFCC&G
31" VFCC&G (EXP FLG)
31" VFCC & G
R&R 31" VFCC&G
R&R 7" CONC PAV'T
CROWN VARIES
ROADLIFE: "2001" 7" CONC (NO BASE)
"2001" 31" VFCC & G
"2001" VFCC & G
31" VFCC&G 1999
"1995"
R&R 7" CONC DWY
DEEP DWY
ASPH-PARKING 117.12
ASPH
CONC
CONC ASPH
SMH
SSMH
WGV
ALP
GRASS
CHIS
CHIS "T" 1+00º 22º RT
STONE
ONE WA
116.20 C
115.78 G
115.86 F
116.70
116.65
116.60
116.35
115.95
115.93
115.70
116.20
116.15
116.00
115.50
116.25
116.30
116.75
3±
40
85
160
6' CW
5' CW
36.6
37.0
115.692

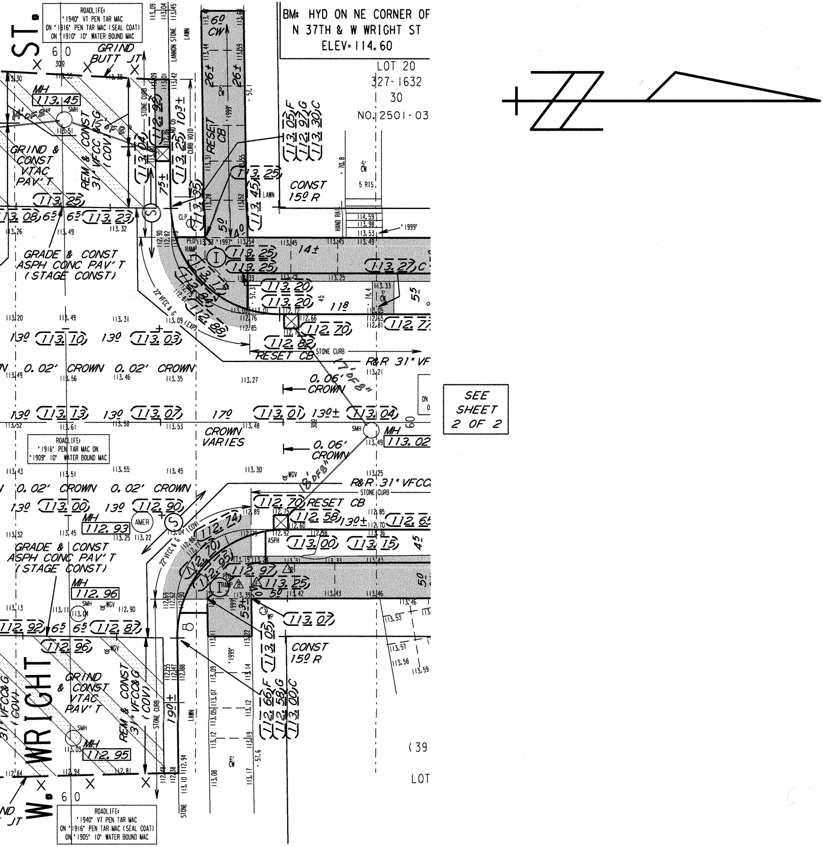

HYD ON N 37TH ST & W.
ECKE AVE ON NE CORNER
ELEV= 118.27
LOT 20
327-0919
30
NO. 2401
LOT 19
327-0918
30
NO. 2405-07
LOT 18
327-0917
30
NO. 2409-11
2+00
LOT 17
327-0916
30
NO. 2413-15
(BOARDED UP HOUSE)
LOT 16
327-0915
(30)
45
NO. 2419-21
SAW @ B.O.R. 116.20
SAW @ B.O.R. 115.98
SAW @ B.O.R. 115.80
SAW @ B.O.R. 115.63
WOVEN WIRE FENCE
S.O. GATE
HAND RAIL
LAWN
4 RIS
5 RIS
6 RIS
'1995'
16.0'
115.95
115.55
15.0'
50 CW
GRADE & SOD ENTIRE BLOCK
115.70
115.55
115.40
115.25
115.11
114.98
115.20
115.05
114.90
114.75
114.61
114.48
6.0'
12" TR
14" TR
R&R 31" VFCC&G
0.06' CROWN
N. 37TH
MH 115.39
TEES
115.65
115.50
115.35
115.21
115.07
114.93
SMH
MH 115.51
GRADE & CONST ASPH CONC PAV'T (STAGE CONST)
13.0'
30.0'
ROADLIFE:
'1938' VT PEN TAR MAC
ON '1916' PEN TAR MAC
ON '1909' 10' WATER BOUND MAC
CORE # 1:
4.1" ASPH- SOUND
6.5" PORTLAND CEMENT CONC- DISINT.
CORE # 1
STONE CURB
115.45
115.29
115.15
115.01
114.87
114.73
REM. ONLY
115.95
115.79
115.65
115.51
115.37
115.23
GRADE & SOD ENTIRE BLOCK
CLP
11" TR
16" TR
13" TR
116.20
116.10
115.99
115.86
PT-2 CHIS 'T'
CHIS 'T' 2+00 22.0 RT
GRASS
WOVEN WIRE FENCE
NEW 5' CW 2 CR
VACANT
60
327-0005
LOT 5
NO. 2408-10
34
327-0004
LOT 4
NO. 2414
30
327-0003
LOT 3
(NEW DWELL)
#2418
30
327-0002
LOT 2
2+00
ASSESSOR'S PLAT (BLK. 1) NO. 122



SHERMAN
3+00
(BL
LOT 15
LOT 14
LOT 13
LOT 12
LOT 11
327-0914-100
327-0912
327-0911
(30)
63
36
30
NO. 2423-25
* 4233-35
NO. 2437-39
WOVEN WIRE FENCE
S.O. GATE
GATE (IN CONC)
3 RIS
2.5' CW
6.7' CW
3.4' CW
6' CW
4.8' CW
5' CW
LAWN
HAND RAIL
SAW @ B.O.R. (115.17)
SAW @ B.O.R. (115.03)
SAW @ B.O.R. (114.90)
REMOVE ONLY
'1995'
'1893'
(115.20)
(115.15)
(114.95)
RESET CB
(114.75)
114.85
114.35
(114.25)
(114.37)
18⁵
31⁵
(114.95)
(114.45)
114.81
114.31
114.67
114.17
CLP
4'+TR
15'+TR
24'+TR
18' OF 8"
SMH
MH
114.73
(114.80)
(114.73)
(114.72)
114.59
(114.45)
26' OF 8"
(114.63)
114.60
(114.55)
16⁰
114.47
114.34
114.21
(114.08)
115.10
(115.05)
RESET CB
114.97
114.84
114.71
(114.58)
REM. ONLY
10'+TR
9'+TR
5'+TR
CHIS 'T'
(115.20)
115.10
(115.00)
CHIS 'T' 3+00 22.9 RT
NEW
2 RIS
4' CW
3' CW
NEW 5.0' CW 2' CR
WHEEL CHAIR LIFT
SAW @ B.O.R. (114.86)
NO. 2420
(NEW DWELL) * 2426
(VACANT) NO. 2430
NO. 2438
30
45
327-0001
327-0389
327-0390-100
327-0392-100
LOT 1
LOT 15
LOT 16
LOT 17
LOT 18
3+00
CONT. OF (BLK. 8) WESTERN


PARK
4+00
5+00
LOT 10
327-0910
(30)
30
NO. 2441-41A
(BOARDED UP HOUSE)
LOT 9
327-0909
(30)
36
NO. 2445
LOT 8
327-0908
30
NO. 2449-49A
LOT 7
327-0907
30
NO. 2453-53A
(BOARDED UP HOUSE)
LOT 6
327-0906
30
NO. 2457
SAW @ B.O.R.
114.56
OBST.
WOVEN WIRE FENCE
S.O. GATE
NO GATE
LAWN
3 RIS
2 RIS
HAND RAIL
'1995'
114.80
114.50
114.20
114.10
114.53
114.39
114.25
114.11
113.97
113.88
114.03
113.89
113.75
113.61
113.47
113.38
STUMP
CLP
RESET CB
113.85
113.95
113.35
113.45
113.43
20.5
16.5±
13.0
CORE #2:
3.8' ASPH- SOUND
8.5' PORTLAND CEMENT CONC- DISINT.
CORE #2
28' OF 8"
33' OF 8"
MH
113.76
SMH
113.74
MH
113.64
TEES
12.0
13.0
114.31
114.17
114.03
113.89
113.61
114.66
113.66
113.94
113.80
113.66
113.52
113.35
113.27
113.15
113.28
114.44
114.30
114.16
114.02
113.85
113.65
113.78
LANNON-STONE
REM & CONST 7" CONC DWY
6.0
20.0
4.0
114.70
114.27
114.35
114.17
114.25
114.20
114.15
114.10
CHIS 'T' 4+00.0 22.0 RT
CHIS 'T' 5+00.0 22.0 RT
WOOD FENCE
SLABBED WITH CONC
WOVEN WIRE FENCE
SAW 2.0 B
REM & CONST 2" ASPH DWY ON VT CONC BASE
ASPHALT PARKING
CONC ALLEY
NO. 2442
30
327-0393
LOT 19
NO. 2446-46A
30
327-0394
LOT 20
328-1813 OUTLOT 1
5
20 ALLEY
AVE.
PARK
C. S. M.


LOT 5
327-0905
30
NO. 2461
LOT 4
327-0904
30
NO. 2465
6+00
LOT 3
327-0903
30
NO. 2469
LOT 2
327-0902
30
NO. 2473
LOT 1
327-0901
32.45
NO. 2477-79
7+00
WOVEN WIRE FENCE
S.O. GATE
3 RIS
4 RIS
OBST.
DECOR EDGING
HAND RAIL
LAWN
'1995'
CONST 15º R
RESET CB
6º CW
CURB VOID
LANNON STONE
DIRT
RR TIE
(114.00)
(113.83)
GRADE & SOD ENTIRE BLOCK
113.74
113.24
113.60
113.10
113.46
112.96
113.32
112.82
(113.18)
(112.68)
(112.60)
(112.72)
RESET CB
(113.20)
(113.10)
C (113.10)
G (112.68)
F (112.76)
STONE CURB
R&R 31' VFCC&G
0.02' CROWN
ST.
ONE WAY
0.06' CROWN
CROWN VARIES
(113.65)
(113.55)
113.41
(113.27)
(113.13)
(113.14)
(113.15)
MH
113.11
SMH
15' OF 8"
13' OF 8"
ROADLIFE:
'1938' VT PEN TAR MAC
ON '1916' PEN TAR MAC
ON '1909' 10' WATER BOUND MAC
13º
30º
15º
6º
(113.03)
(113.05)
(112.93)
(113.00)
8º
17º
113.41
(113.45)
113.91
(113.95)
113.35
113.85
113.21
113.71
113.07
113.57
(112.93)
(112.85)
(113.43)
(113.35)
(112.92)
(113.25)
RESET CB
REM & CONST 7"
ASPH ON CONC
CHIS 'T'
CONC DWY
114.05
114.00
(113.95)
GRADE & SOD ENTIRE BLOCK
(113.75)
(113.15)
(113.40)
(113.20)
5º CW
SAW 2º B
ASPH 113.95
CHIS 'T' 6+00º 22º RT
GATE
REM & CONST 2" ASPH DWY ON VT CONC BASE
LANNON STONE RET. WALL
LAWN
3 RIS
9.7' CW
OBST.
CONST 15º R
10' BUSH
PLANTER W/ WOOD CHIPS
EDGING
FULL CW
INTEGRAL
(113.10)C
(112.68)G
(112.76)F
197±
REM & CONST
DRIVEWAY
WIDTH
LOC.
NO. 2474
213.05
327-1811
PARCEL 1
6+00
MERCY MEMORIAL CHURCH
7+00
NO. 7164


BM: HYD ON NE CORNER OF
N 37TH & W WRIGHT ST
ELEV= 114.60
LOT 20
327-1632
30
NO. 2501-03
ROADLIFE:
'1940' VT PEN TAR MAC
ON '1916' PEN TAR MAC (SEAL COAT)
ON '1910' 10' WATER BOUND MAC
ROADLIFE:
'1916' PEN TAR MAC ON
'1909' 10' WATER BOUND MAC
ROADLIFE:
'1940' VT PEN TAR MAC
ON '1916' PEN TAR MAC (SEAL COAT)
ON '1905' 10' WATER BOUND MAC
ST.
W. WRIGHT
GRIND BUTT JT
MH 113.45
GRIND & CONST VTAC PAV'T
REM & CONST 31' VFCC&G (COV)
RESET CB
CONST 15º R
GRADE & CONST ASPH CONC PAV'T (STAGE CONST)
0.02' CROWN
0.06' CROWN
CROWN VARIES
R&R 31' VFCC
STONE CURB
MH 113.02
MH 112.93
MH 112.96
MH 112.95
SEE SHEET 2 OF 2
LOT

NOTES :

- Ⓘ, Ⓘⅰ, Ⓘⅱ, DENOTES RAMP TYPE.
- CONSTRUCT ALL CARRIAGE WALKS AN
PER CITY OF MILWAUKEE SPECIFICA
- OFFSET MEASUREMENTS TO TREES, W
POLES ARE TAKEN TO EDGE NEARES
- OFFSET MEASUREMENTS TO HYDRANTS
TO THE OPERATING NUT.
- GRADE & PLACE 1.5' WIDTH OF SOD
FORMS DISTURB EXISTING LAWNS UN
SHOWN OR DIRECTED.
- NEW ASPHALT CONC PAV'T (STAGE C
SHALL CONSIST OF:
  1 1/2" ASPH CONC PAV'T ON
  3" ASPH CONC BINDER ON
  6" CRUSHED STONE BASE
- ANY TREES TO BE REMOVED AS A PA
THIS PROJECT WILL BE INDICATED
CONTRACT SPECIAL PROVISIONS.
- IN AREAS OF GRINDING, GRIND
TO 0.12' MIN COVER AT FLANGES,
0.17' MIN AT BUTT JOINTS, AND
0.21' MIN ELSEWHERE.

D DRIVEWAYS
TIONS.

OOD POLES AND LIGHT
T THE CENTERLINE.

ARE TAKEN

WHERE CONSTRUCTION
LESS OTHERWISE

ONST)

RT OF
IN THE

ESTIMATE / CERTIFICATE QUANTITIES

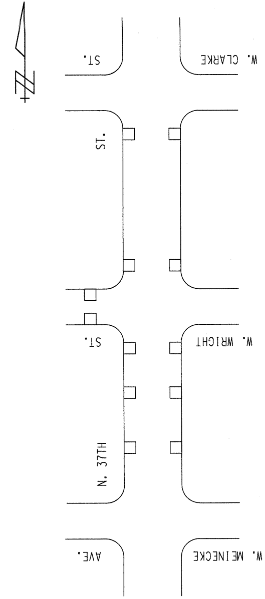
	DESCRIPTION	UNIT	ASSESS.	X-ING			PLAN TOT.	PROJ.TOT.
☒	MOBILIZATION	L.S.						
☒	FINISHING ROADWAY	L.S.						
☒	BARRICADING AND SIGNING	L.S.						
☒	LINE & GRADE							
☒	CUTTING	C.Y.						
☒	ROADWAY CUTTING	C.Y.						
☒	FILLING	C.Y.						
☒	ROADWAY FILLING	C.Y.						
☒	PAVEMENT REMOVAL	S.Y.						
	BITUMINOUS 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.						
☒	31' CONCRETE CURB & GUTTER	L.F.						
	V.T. CONC.WALK &/OR DRIVEWAY	C.Y.						
☒	5' CONCRETE WALK	S.F.						
☒	22' CONCRETE CURB & GUTTER	L.F.						
☒	7' CONCRETE DRIVEWAY	S.F.						
☒	7' 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.(3/8" MAX.)	S.Y.						
☒	V.T. ASPH. BINDER	TON						
☒	6" 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						

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

DEPARTMENT OF PUBLIC WORKS INFRASTRUCTURE SERVICES DIVISION FIELD OPERATIONS FIELD & DESIGN ENGINEERING MILWAUKEE, WISCONSIN		FILE NO. 513
PLAN OF: N. 37TH ST. (2400 N)(3700 W) W. MEINECKE AVE. TO W. CLARKE ST.		
THIS SECTION: W. MEINECKE AVE. TO W. WRIGHT ST.		
DRAWN BY C.BLACK	DATE: 02-12-04	PROJECT NO. ST211050113
DESCRIPTIONS BY C.BLACK	DATE: 02-12-04	SHEET 1 OF 2
LEVELS BY W.WILLIAMS	DATE: 5-19-04	SCALE 1"=10' 1/4 SEC. 327 ALD.DIST. 15
LEVELS TRANSF. BY W.WILLIAMS	DATE: 5-25-04	
DESIGNED BY S.SYLVAN	DATE: 6-22-04	OBSTRUCTIONS - SEE OBSTRUCTION LIST
GRADES TRANSF. BY M.VOJVODICH	DATE: 10-6-04	REVISED: 8/22/12 SYLVAN
CHECKED BY D. Ulrbach	DATE: 6/6/13	REVISED: 4/23/13 SYLVAN
APPROVED BY	DATE: 6/6/13	REVISED:
FILE: V:\PWELIB\PAVING\28462.FIN		
PLOT DATE: 05-JUN-2013		

STORM DRAINAGE UNITS		
C.B.W.- 0	RESET- 12	ABANDON- 0
PROJECT IN COMBINED AREA		


W. CLARKE
ST.
ST.
W. WRIGHT
ST.
N. 37TH
W. MEINECKE
AVE.

EROSION CONTROL AND C.B. REQUISITION PLAN

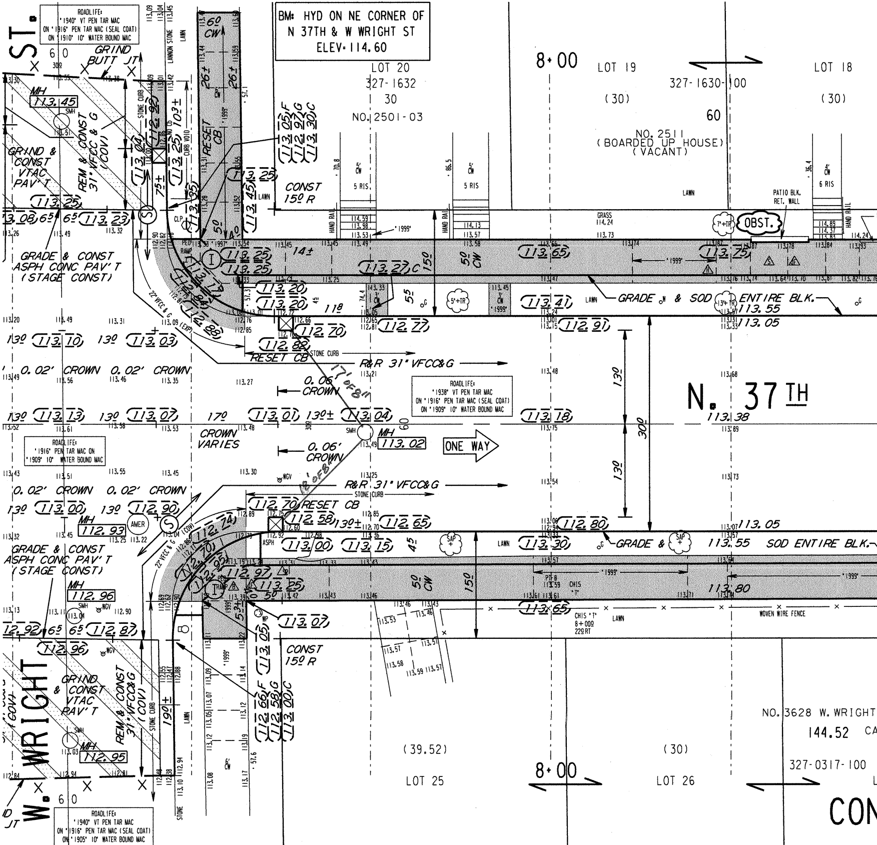
TYPE M	☒-CBW	☐-RESET	╳-ABANDON	☒ NO WORK
12	0	12	0	

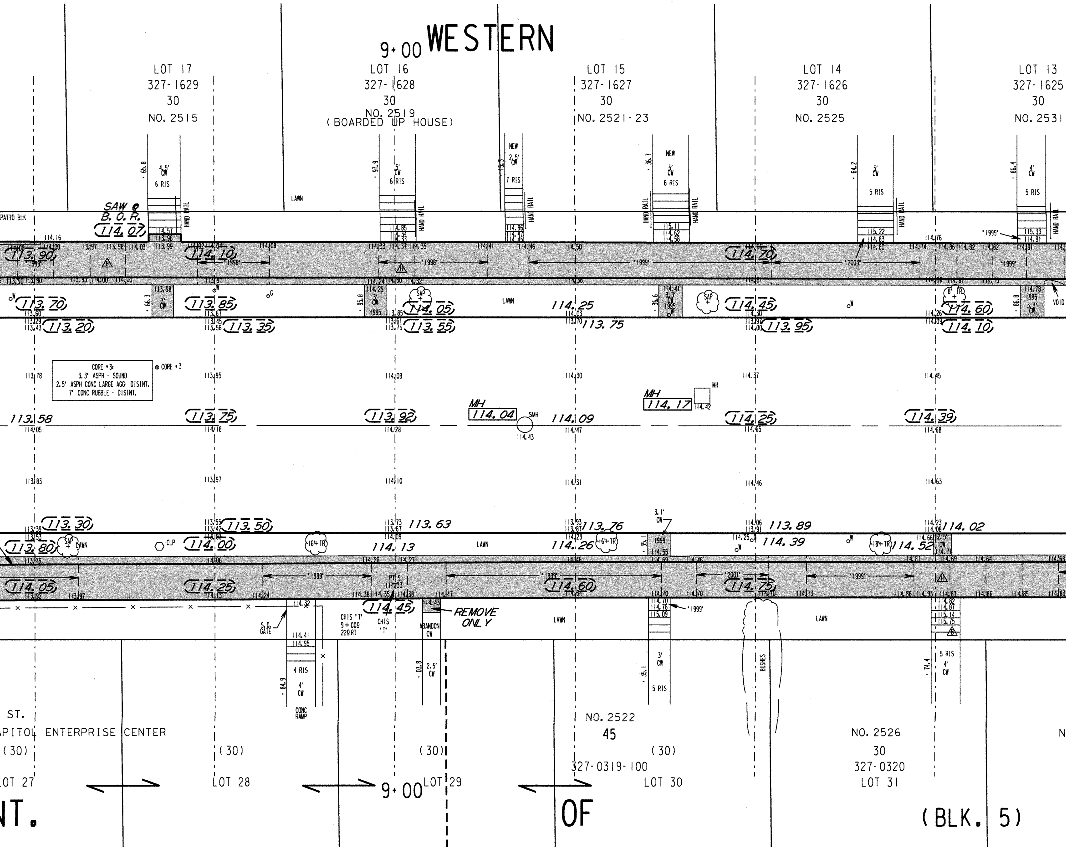
DATE / TO	6/10/13	5/21/14				
ESTIMATING	1					
HOLLOW WALKS	1					
PUBLIC HEARING	1					
CONSTRUCTION	1	6				
SEWER	1					
WATER	1					
STREET LIGHTING	1					
BLDG. Sewers	1					
MEASURING		1				
FIELD		1				
DISTRICT FILE	2					
FORESTRY	1					
W.E. / G.O.						
WIS. GAS CO.	1					
TRANSIT SYSTEM						
CABLE TV						
UND. GRD. COND.	1					
WATER DIST.	1					
WEPCO N/S	1					
WEPCO S/S						
SEWER SERVICES						
Util. Coord.	1					
Traffic Eng	1					
RM506		15				
PLAN SIZE	12" X 112"					

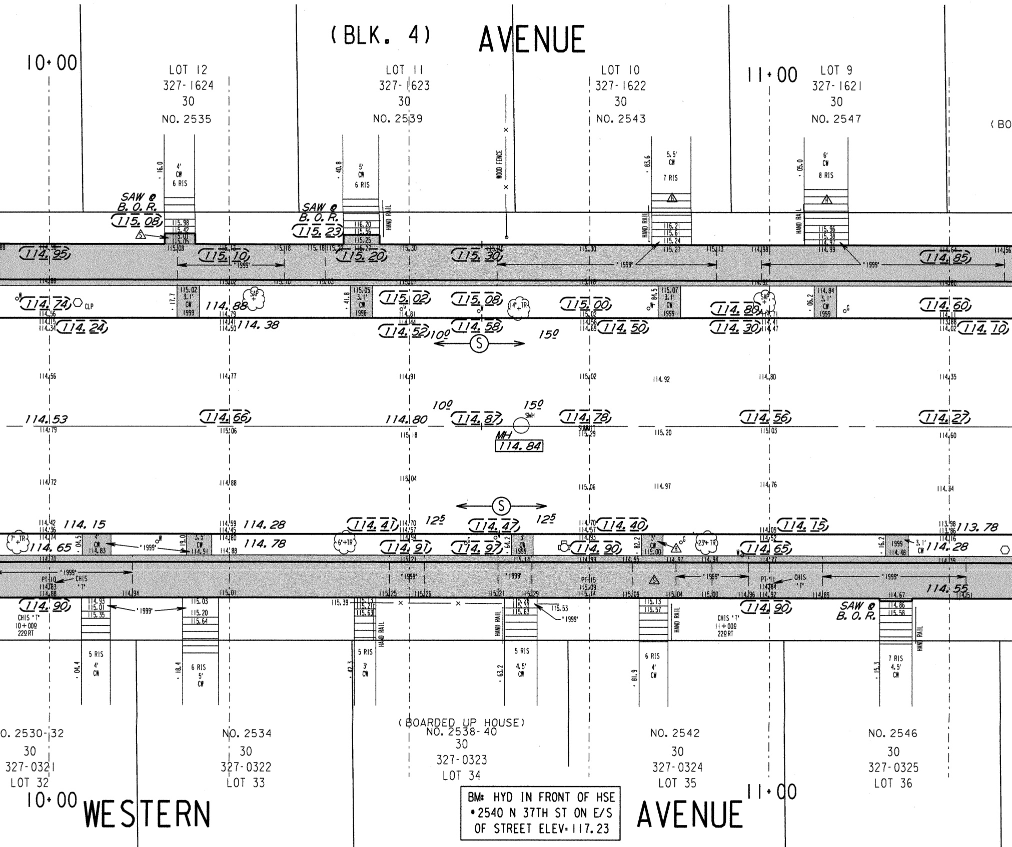
N. 37TH ST. - W. MEINECKE AVE. TO W. CLARKE ST. 12" X 112" ST211050113 28462 #513 (1 OF 2)

W. MEINECKE AVE. TO W. WRIGHT ST.

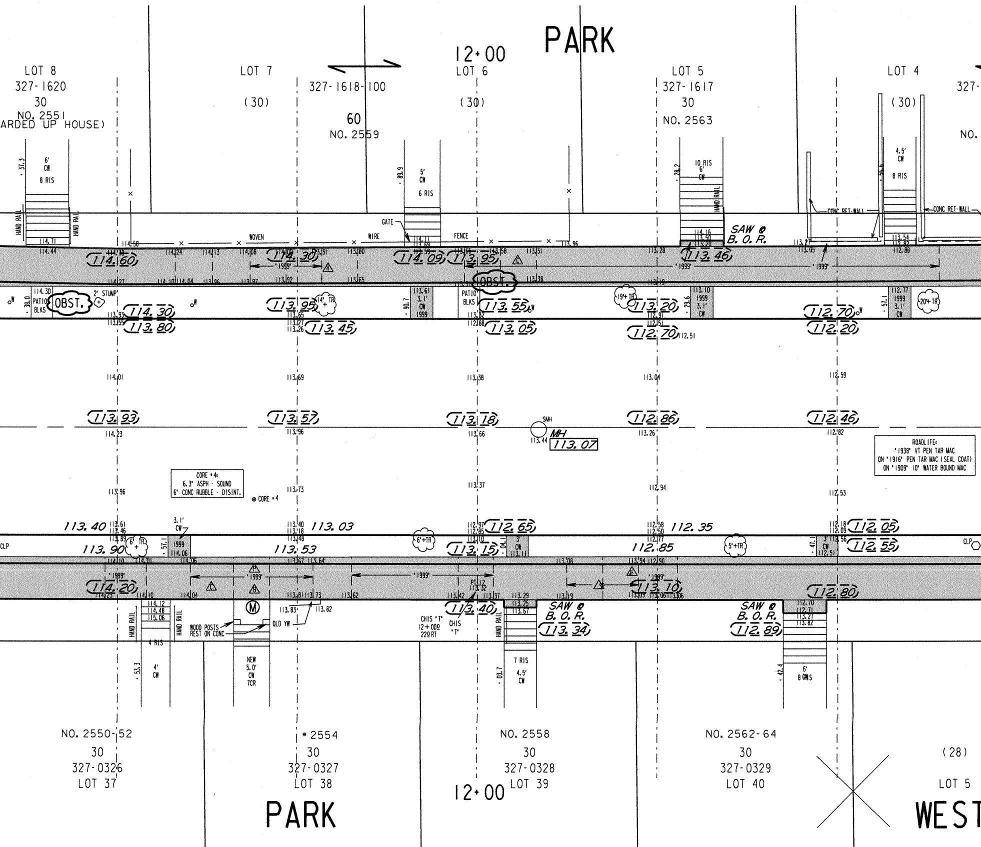
SEE
SHEET
1 OF 2

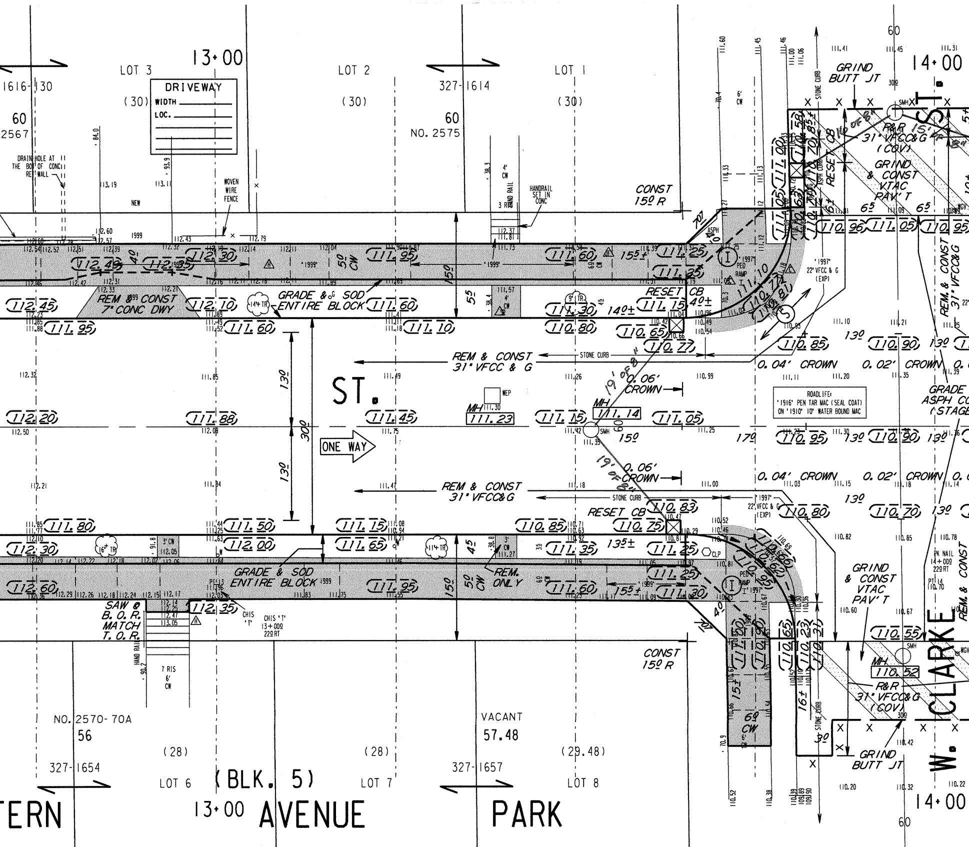

BM: HYD ON NE CORNER OF
N 37TH & W WRIGHT ST
ELEV= 114.60
ROADLIFE:
'1940' VT PEN TAR MAC
ON '1916' PEN TAR MAC (SEAL COAT)
ON '1910' 10" WATER BOUND MAC
ST.
GRIND BUTT JT
MH 113.45
GRIND & CONST VTAC PAV'T
REM & CONST 31" VFCC & G (COV)
RESET CB
LANNON STONE
LAWN
STONE CURB
CURB VOID
LOT 20
327-1632
30
NO. 2501-03
8+00
LOT 19
327-1630-100
(30)
60
NO. 2511
(BOARDED UP HOUSE)
(VACANT)
LOT 18
(30)
CONST 15º R
5 RIS
6 RIS
HAND RAIL
PATIO BLK. RET. WALL
OBST.
GRASS 114.24
GRADE & CONST ASPH CONC PAV'T (STAGE CONST)
PED RAMP
14±
5º CW
15º
GRADE & SOD ENTIRE BLK.
R&R 31" VFCC&G
0.02' CROWN
0.02' CROWN
0.06' CROWN
17' OF 8"
ROADLIFE:
'1938' VT PEN TAR MAC
ON '1916' PEN TAR MAC (SEAL COAT)
ON '1909' 10" WATER BOUND MAC
N. 37TH
13º
30º
CROWN VARIES
MH 113.02
ONE WAY
ROADLIFE:
'1916' PEN TAR MAC ON
'1909' 10" WATER BOUND MAC
18' OF 8"
MH 112.93
AMER
MH 112.96
RESET CB
GRADE & SOD ENTIRE BLK.
CHIS 'T' 8+009 22º RT
WOVEN WIRE FENCE
CONST 15º R
W. WRIGHT
MH 112.95
GRIND & CONST VTAC PAV'T
REM & CONST 31" VFCC&G (COV)
ROADLIFE:
'1940' VT PEN TAR MAC
ON '1916' PEN TAR MAC (SEAL COAT)
ON '1905' 10" WATER BOUND MAC
NO. 3628 W. WRIGHT
144.52
(39.52)
LOT 25
8+00
(30)
LOT 26
327-0317-100
CON


9+00
WESTERN
LOT 17
327-1629
30
NO. 2515
LOT 16
327-1628
30
NO. 2519
(BOARDED UP HOUSE)
LOT 15
327-1627
30
NO. 2521-23
LOT 14
327-1626
30
NO. 2525
LOT 13
327-1625
30
NO. 2531
PATIO BLK
SAW @
B. O. R.
114.07
4.5' CW
6 RIS
5' CW
6 RIS
NEW
2.5' CW
7 RIS
NEW
5' CW
6 RIS
5' CW
5 RIS
4' CW
5 RIS
HAND RAIL
LAWN
65.8
97.9
15.3
36.7
64.2
86.4
114.57
113.96
114.85
114.34
114.33
114.96
114.47
114.45
115.11
114.62
114.58
115.22
114.83
114.80
"1999"
115.33
114.91
114.16
114.00
113.97
113.98
114.03
113.99
114.02
114.04
114.08
114.33
114.37
114.35
114.41
114.46
114.50
114.66
114.74
114.76
114.86
114.82
114.91
113.90
114.10
114.70
'1999'
'1998'
'2003'
113.90
113.90
113.93
114.00
114.00
113.97
114.24
114.30
114.32
114.38
114.31
114.58
114.67
114.73
113.70
66.3
113.98
3' CW
113.85
95.8
114.29
3' CW
1995
SAP
114.05
113.85
LAWN
114.25
114.03
36.6
114.41
3.3' CW
1995
114.45
114.30
8" TR
114.60
114.26
86.8
114.78
1995
3.3' CW
VOID
113.60
113.29
113.43
113.20
113.67
113.45
113.56
113.35
113.61
113.75
113.55
113.70
113.75
113.92
114.00
113.95
114.09
114.10
CORE #3:
3.3' ASPH - SOUND
2.5' ASPH CONC LARGE AGG- DISINT.
7" CONC RUBBLE - DISINT.
CORE #3
113.78
113.95
114.09
114.30
114.37
114.45
MH
114.17
114.42
MH
114.04
SMH
114.43
113.58
114.05
113.75
114.18
113.92
114.28
114.09
114.47
114.25
114.65
114.39
114.68
113.83
113.97
114.10
114.31
114.46
114.63
113.30
113.39
113.53
113.50
113.55
113.42
113.63
113.73
113.67
113.76
113.93
113.87
3.1' CW
113.89
114.06
113.91
114.02
114.23
114.08
113.80
LAWN
SAP
CLP
114.00
16" TR
114.13
114.09
LAWN
114.26
114.23
16" TR
35.1
1999
114.55
114.39
114.25
18" TR
114.52
114.66
2.5' CW
114.71
113.79
114.06
114.26
114.27
114.46
114.59
114.81
114.69
114.84
114.58
'1999'
'1999'
'2001'
'1999'
114.05
114.25
PT 9
114.33
114.60
114.75
113.92
113.97
114.13
114.24
114.38
114.35
114.38
114.47
114.70
114.70
114.73
114.86
114.93
114.87
114.86
114.85
114.83
114.32
114.45
114.43
REMOVE ONLY
114.70
114.78
115.09
'1999'
114.82
114.87
115.14
115.75
S.O. GATE
CHIS 'T'
9+00
229 RT
CHIS 'T'
ABANDON CW
LAWN
LAWN
114.41
114.95
4 RIS
84.9
4' CW
CONC RAMP
03.8
2.5' CW
35.1
3' CW
5 RIS
BUSHES
74.4
5 RIS
4' CW
ST.
APITOL ENTERPRISE CENTER
(30)
LOT 27
(30)
LOT 28
(30)
LOT 29
9+00
NO. 2522
45
(30)
327-0319-100
LOT 30
NO. 2526
30
327-0320
LOT 31
NT.
OF
(BLK. 5)
N


(BLK. 4) AVENUE
10+00
LOT 12
327-1624
30
NO. 2535
LOT 11
327-1623
30
NO. 2539
LOT 10
327-1622
30
NO. 2543
11+00
LOT 9
327-1621
30
NO. 2547
(BO
4' CW 6 RIS
5' CW 6 RIS
5.5' CW 7 RIS
6' CW 8 RIS
WOOD FENCE
HAND RAIL
SAW @ B.O.R.
115.08
115.23
114.95
115.10
115.20
115.30
114.85
'1999'
114.74
CLP
114.88
115.02
115.08
115.00
114.80
114.60
114.24
114.38
114.52
114.58
114.50
114.30
114.10
10º
15º
S
114.53
114.66
114.80
114.87
114.78
114.56
114.27
SMH
MH
114.84
SUMMIT
114.15
114.28
114.41
114.47
114.40
114.15
113.78
12⁵
114.65
114.78
114.91
114.97
114.90
114.65
114.28
114.55
114.90
114.90
CHIS 'T'
CHIS 'T' 10+00º 22ºRT
CHIS 'T' 11+00º 22ºRT
PT-10
PT-11
PT-15
SAP
TR
SAW @ B.O.R.
5 RIS 4' CW
6 RIS 5' CW
5 RIS 3' CW
5 RIS 4.5' CW
6 RIS 4' CW
7 RIS 4.5' CW
O. 2530-32
30
327-0321
LOT 32
NO. 2534
30
327-0322
LOT 33
(BOARDED UP HOUSE)
NO. 2538-40
30
327-0323
LOT 34
NO. 2542
30
327-0324
LOT 35
NO. 2546
30
327-0325
LOT 36
10+00
WESTERN AVENUE
11+00

BM: HYD IN FRONT OF HSE
•2540 N 37TH ST ON E/S
OF STREET ELEV=117.23


PARK
12+00
LOT 8
327-1620
30
NO. 2551
ARDED UP HOUSE)
LOT 7
327-1618-100
(30)
60
NO. 2559
LOT 6
(30)
LOT 5
327-1617
30
NO. 2563
LOT 4
(30)
327-
NO.
6' CW 8 RIS
5' CW 6 RIS
10 RIS 6' CW
4.5' CW 8 RIS
HAND RAIL
GATE
WOVEN
WIRE
FENCE
CONC RET-WALL
SAW @ B. O. R.
114.60
114.30
113.95
114.09
113.95
113.46
'1999'
OBST.
PATIO BLKS
2" STUMP
14" TR
19"+ TR
20"+ TR
114.30
113.80
113.45
113.55
113.05
113.20
112.70
112.70
112.20
113.61 3.1' CW 1999
113.10 1999 3.1' CW
112.77 1999 3.1' CW
113.93
113.57
113.18
112.86
112.46
SMH
MH 113.07
ROADLIFE:
'1938' VT PEN TAR MAC
ON '1916' PEN TAR MAC (SEAL COAT)
ON '1909' 10' WATER BOUND MAC
CORE #4:
6.3" ASPH - SOUND
6" CONC RUBBLE - DISINT.
CORE #4
113.40
113.03
112.65
112.35
112.05
113.90
113.53
113.15
112.85
112.55
6" TR
6"+TR
5"+TR
3.1' CW 1999
CLP
114.20
113.10
112.80
113.40
SAW @ B. O. R.
113.34
112.89
PT 12
CHIS 'T' 12+009 229 RT
CHIS 'T'
WOOD POSTS REST ON CONC
OLD YW
NEW 5.0' CW 7CR
4 RIS
4' CW
7 RIS 4.5' CW
6' 8 RIS
NO. 2550-52
30
327-0326
LOT 37
#2554
30
327-0327
LOT 38
NO. 2558
30
327-0328
LOT 39
NO. 2562-64
30
327-0329
LOT 40
(28)
LOT 5
12+00
PARK
WEST


13+00
14+00
LOT 3
LOT 2
LOT 1
1616-130
327-1614
(30)
(30)
(30)
60
2567
60
NO. 2575
DRIVEWAY
WIDTH
LOC.
DRAIN HOLE AT THE BOT OF CONC RET WALL
NEW
WOVEN WIRE FENCE
HANDRAIL SET IN CONC
4' CW
3 RIS
CONST 15º R
GRIND BUTT JT
STONE CURB
ASPH CURB
6' CW
R&R 31" VFCC&G (COV)
GRIND & CONST VTAC PAV'T
RESET CB
1997
PED RAMP
22' VFCC & G (EXP)
ASPH
50 CW
15º
55
REM & CONST 7" CONC DWY
GRADE & SOD ENTIRE BLOCK
14" TR
9" TR
RESET CB
40±
140±
155±
REM & CONST 31" VFCC & G
0.06' CROWN
0.04' CROWN
0.02' CROWN
19' OF 8"
ST.
MH 111.30
MH 111.14
SMH
WEP
ROADLIFE: '1916' PEN TAR MAC (SEAL COAT) ON '1910' 10" WATER BOUND MAC
GRADE ASPH CO (STAGE
REM. & CONST 31" VFCC&G
ONE WAY
130
300
150
170
REM & CONST 31" VFCC&G
6" TR
16" TR
14" TR
3' CW
45
REM. ONLY
135±
CLP
GRADE & SOD ENTIRE BLOCK
SAW @ B.O.R. MATCH T.O.R.
CHIS 'T'
CHIS 'T' 13+00º 22ºRT
HAND RAIL
7 RIS 6' CW
PK NAIL 14+00º 22ºRT
GRIND & CONST VTAC PAV'T
MH 110.52
R&R 31" VFCC&G (COV)
GRIND BUTT JT
151±
6º CW
16±
CONST 15º R
NO. 2570-70A
56
VACANT
57.48
(28)
(28)
(29.48)
327-1654
327-1657
LOT 6
LOT 7
LOT 8
(BLK. 5)
TERN
AVENUE
PARK
W. CLARKE
112.49
112.35
112.30
111.95
111.60
111.25
111.35
112.45
112.10
111.60
111.30
111.15
111.95
111.60
111.10
110.80
110.65
110.77
110.85
110.90
110.96
111.05
110.95
112.20
111.88
111.45
111.23
111.15
111.05
110.95
110.90
111.80
111.50
111.15
110.85
110.75
110.83
110.80
110.70
112.30
112.00
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111.25
112.60
111.95
111.60
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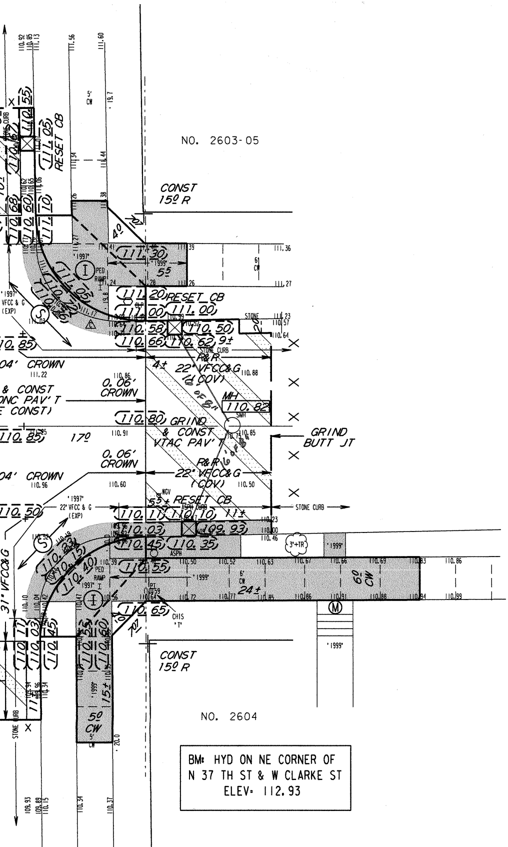
112.35
110.55
110.52
1999
1997


NO. 2603-05
CONST
15º R
RESET CB
5' CW
6' CW
4º
"1999"
"1997"
PED RAMP
"1997" VFCC & G (EXP)
STONE CURB
RESET CB
MH
SMH
.04' CROWN
& CONST
ONC PAV'T
E CONST)
0.06' CROWN
R&R
22" VFCC&G
(COV)
GRIND & CONST VTAC PAV'T
GRIND
BUTT JT
17º
RESET CB
ASPH CURB
22" VFCC & G (EXP)
31' VFCC&G
3'+TR
6º CW
24±
CHIS 'T'
CONST
15º R
5º CW
15±
NO. 2604

BM: HYD ON NE CORNER OF
N 37 TH ST & W CLARKE ST
ELEV= 112.93

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.

SEE SHEET 1 of 2

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

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

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

FILE NO. 514

PLAN OF: N. 37TH ST. (2500 N)(3700 W)

W. MEINECKE AVE. TO W. CLARKE ST.

THIS SECTION: W. WRIGHT ST. TO W. CLARKE ST.

DRAWN BY	C.BLACK	DATE: 02-12-04	PROJECT NO.		
DESCRIPTIONS BY	C.BLACK	DATE: 02-12-04	ST211050113	SHEET 2 OF 2	
LEVELS BY	W.WILLIAMS	DATE: 5-15-04	SCALE	1/4 SEC.	ALD.DIST.
LEVELS TRANSF. BY	W.WILLIAMS	DATE: 5-25-04	1"=10'	327	15
DESIGNED BY	S.SYLVAN	DATE: 6-22-04	OBSTRUCTIONS - SEE OBSTRUCTION LIST		
GRADES TRANSF. BY	M.VOJVODICH	DATE: 10-6-04	REVISED:		
CHECKED BY		DATE: 6/6/13	REVISED:		
APPROVED BY		DATE: 6/6/13	REVISED:		
FILE: V:\PWELIB\PAVING\28462.FIN					
PLOT DATE: 05-JUN-2013					

TO \ DATE	6/10/13	5/21/14			
ESTIMATING	1				
HOLLOW WALKS	1				
PUBLIC HEARING	1				
CONSTRUCTION	1	6			
SEWER	1				
WATER	1				
STREET LIGHTING	1				
BLDG. Sewers	1				
MEASURING		1			
FIELD		1			
DISTRICT FILE	2				
FORESTRY	1				
W.E. / G.O.					
WIS. GAS CO.	1				
TRANSIT SYSTEM					
CABLE TV					
UND. GRD. COND.	1				
WATER DIST.	1				
WEPCO N/S	1				
WEPCO S/S					
SEWER SERVICES					
Util. Coord	1				
Traffic Eng	1				
RM 506		15			
PLAN SIZE	12' X 105'				

EROSION CONTROL AND C.B. REQUISITION PLAN

TYPE M	☒ - CBW	☐ - RESET	× - ABANDON	∅
SEE SHEET 1 OF 2				NO WORK

N. 37TH ST. - W. MEINECKE AVE. TO W. CLARKE ST. (2 OF 2)

W. WRIGHT ST. TO W. CLARKE ST. 12" X 105" ST211050113 28462 #