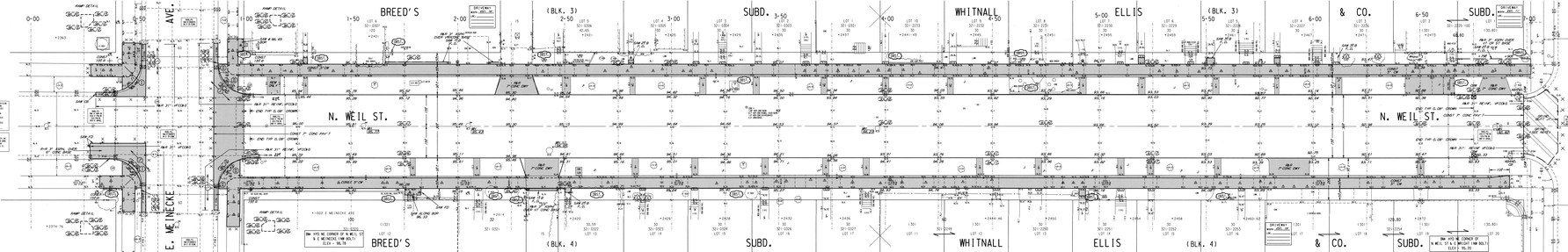

BREED'S
SUBD.
WHITNALL
ELLIS
& CO.
SUBD.
(BLK. 3)
(BLK. 4)
N. WEIL ST.
E. MELNECKE AVE.
E. WRIGHT ST.
RAMP DETAIL
DRIVEWAY APPROACH
SAW CUT
CONC PAV'T
END TYP. CURB CROWN
MAX 31" REVEL SPEEDS
SIGN & BALLARD
CHECK WITH DPW FOR CHANGES
DW 100' NE CORNER OF N. WEIL ST. & E. MELNECKE (HM BOLT) ELEV. 96.16
DW 100' NE CORNER OF N. WEIL ST. & E. WRIGHT (HM BOLT) ELEV. 95.20
DRIVEWAY APPROACH
SEE DETAIL
SEE DETAIL
SEE DETAIL

## ESTIMATE / CERTIFICATE QUANTITIES

| DESCRIPTION | UNIT | ASSESS. | X-ING | | | PLAN TOT. | PROJ. TOT. |
|---|---|---|---|---|---|---|---|
| MOBILIZATION | L.S. | | | | | | |
| FINISHING ROADWAY | L.S. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| BARRICADING AND SIGNING | L.S. | | | | | | |
| | | | | | | | |
| 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. ( MAX.) | S.Y. | | | | | | |
| | | | | | | | |
| | | | | | | | |
| CRUSHED STONE BASE | | | | | | | |
| 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
- EP EXCESSIVE PITCH
- 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

PLAN OF: N. WEIL ST. 2500N, 1000E
E. MEINECKE AVE. TO E. CENTER ST.
THIS SECTION: E. WRIGHT ST. TO E. CLARKE ST.

FILE NO. 223

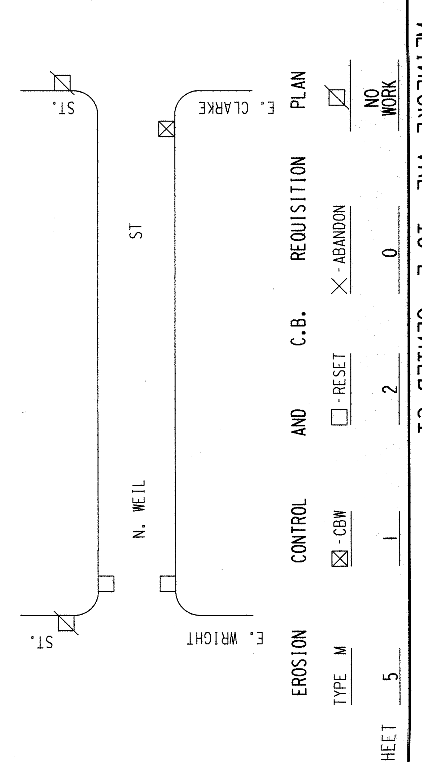
| | | | |
|---|---|---|---|
| DRAWN BY | S. TEKLSILASSIE | DATE: 12-3-13 | PROJECT NO. ST211140133 |
| DESCRIPTIONS BY | SALAPAT | DATE: 3-5-14 | SHEET 2 OF 3 |
| LEVELS BY | S. TEKLSILASSIE | DATE: 9-12-13 | SCALE 1"=10' · 1/4 SEC. 321 · ALD. DIST. 3 |
| LEVELS TRANSF. BY | MICHAEL LEE | DATE: 12-18-14 | |
| DESIGNED BY | D GEHRING | DATE: 10-06-14 | OBSTRUCTIONS - SEE OBSTRUCTION LIST |
| GRADES TRANSF. BY | MICHAEL LEE | DATE: 12-18-14 | REVISED: |
| CHECKED BY | D. Ulrich | DATE: 2-24-15 | REVISED: |
| APPROVED BY | [signature] | DATE: 2/26/15 | REVISED: |

FILE: V:\PWELIB\PAVING\29323.FIN
PLOT DATE: 20-FEB-2015

THIS SHEET

| STORM DRAINAGE UNITS | | |
|---|---|---|
| C.B.W.- 1 | RESET- 2 | ABANDON- 0 |
| PROJECT IN (COMB) AREA | | |

| TO | DATE |
|---|---|
| ESTIMATING | 2/27/15 |
| HOLLOW WALKS | |
| PUBLIC HEARING | |
| CONSTRUCTION | |
| SEWER | |
| WATER | |
| STREET LIGHTING | |
| BLDG. SEWERS | |
| MEASURING | |
| FIELD | |
| DISTRICT FILE | 2 |
| FORESTRY | |
| M.E. / G.O. | |
| WIS. GAS CO. | |
| TRANSIT SYSTEM | |
| CABLE TV | |
| UND. GRD. COND. | |
| WATER DIST. | |
| WEPCO N/S | |
| WEPCO S/S | |
| SEWER SERVICES | |
| UTILITY COOR. | |
| Traf. Eng. | |
| PLAN SIZE | 12" X 106" |




| EROSION CONTROL | C.B. AND REQUISITION | | | PLAN |
|---|---|---|---|---|
| TYPE M | ☒ - CBW | ☐ - RESET | X - ABANDON | NO WORK |
| THIS SHEET 5 | 1 | 2 | 0 | |

N. WEIL ST. - E. MEINECKE AVE. TO E. CENTER ST.
E. WRIGHT ST. TO E. CLARKE ST.
ST211140133
12" X 106"
# 29323 (2 OF 3)

## ESTIMATE / CERTIFICATE QUANTITIES

| DESCRIPTION | UNIT | ASSESS. | X-ING | | | PLAN TOT. | PROJ.TOT. |
|---|---|---|---|---|---|---|---|
| MOBILIZATION | L.S. | | | | | | |
| FINISHING ROADWAY | L.S. | | | | | | |
| BARRICADING AND SIGNING | L.S. | | | | | | |
| 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.( MAX.) | S.Y. | | | | | | |
| CRUSHED STONE BASE | | | | | | | |
| 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
- EP EXCESSIVE PITCH
- H HEAVED
- JF JOINT FAILURE
- MJ MUD JACKED
- P PATCHED
- PC POOR CONDITION
- S SETTLED
- SP SPALLED
- VGC VERY GOOD
- VPC VERY POOR

THIS SHEET

| STORM DRAINAGE UNITS | | |
|---|---|---|
| C.B.W.- 0 | RESET- 4 | ABANDON- 0 |
| PROJECT IN (COMB) AREA | | |

| DATE / TO | |
|---|---|
| ESTIMATING | 2/27/15 |
| HOLLOW WALKS | 1 |
| PUBLIC HEARING | 1 |
| CONSTRUCTION | 1 |
| SEWER | 1 |
| WATER | 1 |
| STREET LIGHTING | 1 |
| BLDG. SEWERS | |
| MEASURING | |
| FIELD | |
| DISTRICT FILE | 2 |
| FORESTRY | 1 |
| W.E. / G.O. | |
| WIS. GAS CO. | |
| TRANSIT SYSTEM | |
| CABLE TV | |
| UND. GRD. COND. | 1 |
| WATER DIST. | 1 |
| WEPCO N/S | |
| WEPCO S/S | |
| SEWER SERVICES | |
| UTILITY COOR. | 1 |
| Traf Eng | 1 |
| PLAN SIZE | 12" X 110" |

FILE NO. 224

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

PLAN OF: N. WEIL ST. 2600N, 1000E
E. MEINECKE AVE. TO E. CENTER ST.
THIS SECTION: E. CLARKE ST. TO E. CENTER ST.

| | | | | |
|---|---|---|---|---|
| DRAWN BY | S.TEKLSILASSIE | DATE: 12-3-13 | PROJECT NO. ST211140133 | SHEET 3 OF 3 |
| DESCRIPTIONS BY | SALAPAT | DATE: 3-5-14 | | |
| LEVELS BY | S.TEKLSILASSIE | DATE: 9-12-13 | SCALE | 1/4 SEC. / ALD.DIST. |
| LEVELS TRANSF. BY | MICHAEL LEE | DATE: 12/18/14 | 1"=10' | 321 / 3 |
| DESIGNED BY | D. GEHRING | DATE: 10-06-14 | OBSTRUCTIONS - SEE OBSTRUCTION LIST | |
| GRADES TRANSF. BY | MICHAEL LEE | DATE: 12-18-14 | REVISED: | |
| CHECKED BY | D. Ulrich | DATE: 2-24-15 | REVISED: | |
| APPROVED BY | [signature] | DATE: 2/26/15 | REVISED: | |
| FILE: V:\PWELIB\PAVING\29323.FIN | | | | |
| PLOT DATE: 20-FEB-2015 | | | | |

N. WEIL ST
E. CLARKE ST.
E. CENTER ST.

THIS SHEET

| EROSION CONTROL AND C.B. REQUISITION PLAN | | | |
|---|---|---|---|
| TYPE M | CBW | RESET | ABANDON | NO WORK |
| 6 | 0 | 4 | 0 | |

N. WEIL ST. - E. MEINECKE AVE. TO E. CENTER ST. - E. CLARKE ST. TO E. CENTER ST.

ST211140133 12" X 110" 29323 # (3 OF 3)