SITE INFORMATION:

9'X18' PARKING STALLS = 273 SPACES
9' X16' COMPACT PARKING STALLS = 218 SPACES
ADA STALLS = 11 SPACES
TOTAL STALLS = 502 SPACES

NOTE:

1. ONLY FIRST LIFT (2") OF ASPHALT TO BE PLACED AS PART OF PARKING LOT PACKAGE. SECOND LIFT NOT INCLUDED IN THIS PACKAGE.
2. INTERIM CURB AND GUTTER SHALL BE INSTALLED AT ALL CURB INLETS. REFER TO SHEET C403 DETAIL A.
3. PROVIDE 3' SMOOTH TRANSITION TO FEATHER THE TOP OF THE BINDER COURSE (BOTTOM ASPHALT LIFT) TO MEET THE TOP OF CONCRETE SIDEWALK, RAMPS AND CURB AND GUTTER FLANGE. REFER TO SHEET C403 DETAIL G.

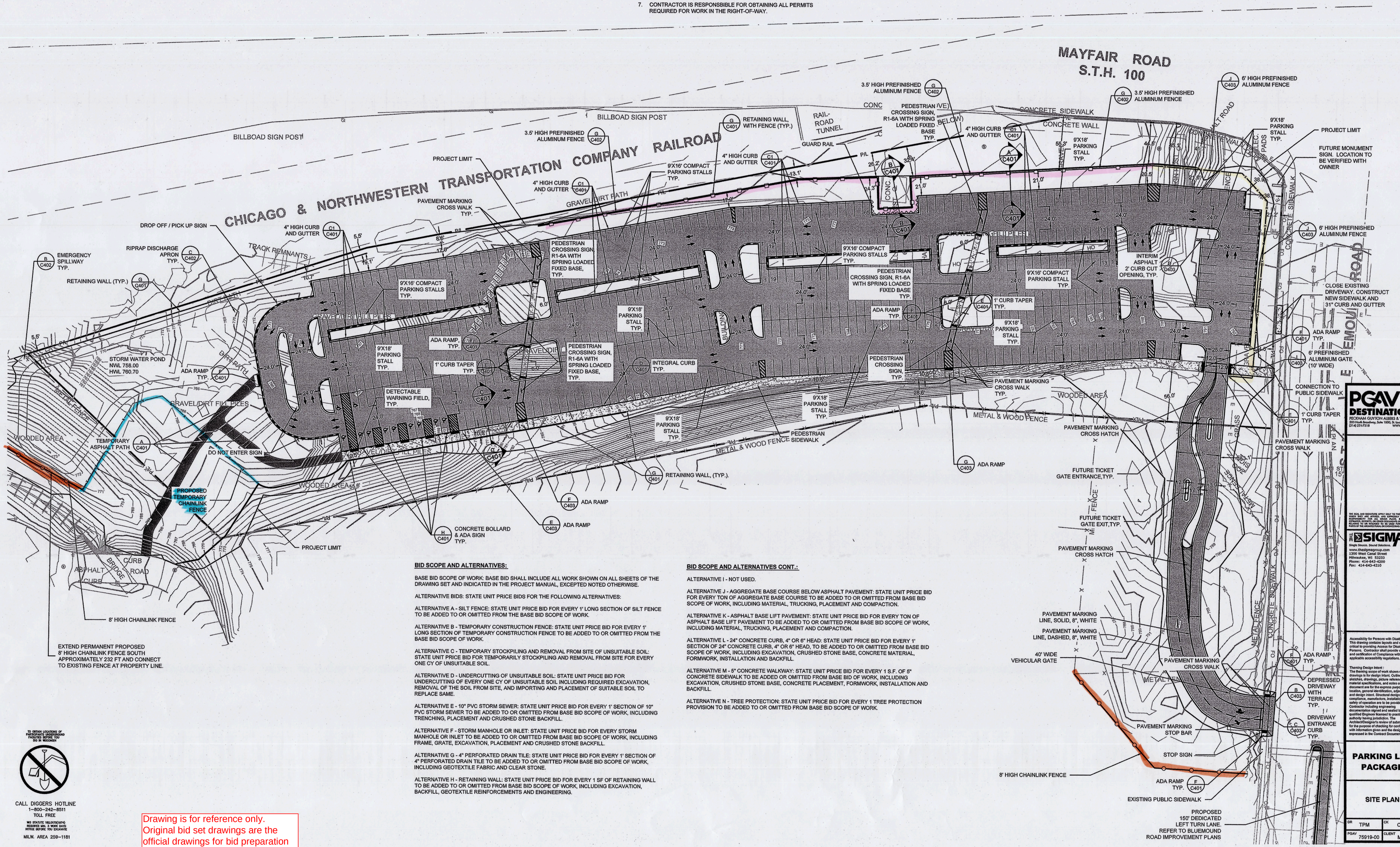
GENERAL NOTES:

1. THE UNDERGROUND UTILITY INFORMATION SHOWN ON THIS DRAWING IS BASED ON FIELD LOCATIONS AND/OR RECORDS FURNISHED BY MUNICIPALITIES AND UTILITY COMPANIES. THE LOCATION AND ACCURACY OF WHICH CANNOT BE GUARANTEED. THERE MAY BE ADDITIONAL UNDERGROUND UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.
2. VERIFY ACTUAL LOCATIONS AND INVERTS IN THE FIELD. ANY POTENTIAL ERRORS, OMISSIONS, OR DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO PROCEEDING WITH CONSTRUCTION.
3. WORK TO BE COMPLETED IS INDICATED IN BOLD TYPE LINES AND EXISTING CONDITIONS ARE INDICATED BY LIGHT TYPE LINES.
4. ELECTRONIC CIVIL FILES ARE AVAILABLE UPON WRITTEN REQUEST. DO NOT USE ELECTRONIC CIVIL FILES TO LAYOUT FOUNDATIONS, COLUMN LINES, LIGHT POLES, OR OTHER NON CIVIL SITE WORK. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS OF BUILDING AND ARCHITECTURAL FEATURES.
5. DIMENSIONS ARE FROM FACE OF CURB OR EDGE OF PAVEMENT.
6. WORK WITHIN THE PUBLIC RIGHT OF WAY, INCLUDING BUT NOT LIMITED TO DRIVEWAY OPENINGS, SIDEWALK AND RAMPS, PAVING, AND CURB AND GUTTER SHALL BE COMPLETED PER MUNICIPAL AND/OR COUNTY REQUIREMENTS AND STANDARDS.
7. CONTRACTOR IS RESPONSBIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR WORK IN THE RIGHT-OF-WAY.

LEGEND:

- TEMPORARY ASPHALT PATH SURFACE (A / C401)
- 5" THICK CONCRETE WALK (D1 / C401)
- ASPHALT SURFACE (B / C401)
- CURB & GUTTER (ACCEPT) (C / C401)
- CURB & GUTTER (REJECT) (C / C401)
- RETAINING WALL, TYP. (G / C401)
- 3.5' HIGH PREFINISHED ALUMINUM FENCE (G / C402)
- 6.0' HIGH PREFINISHED ALUMINUM FENCE (G / C402)
- 8' HIGH CHAINLINK FENCE
- P/L PROPERTY LINE
- PROJECT LIMIT

GRAPHIC SCALE 0 40' 80'



BID SCOPE AND ALTERNATIVES:

BASE BID SCOPE OF WORK: BASE BID SHALL INCLUDE ALL WORK SHOWN ON ALL SHEETS OF THE DRAWING SET AND INDICATED IN THE PROJECT MANUAL, EXCEPTED NOTED OTHERWISE.

ALTERNATIVE BIDS: STATE UNIT PRICE BIDS FOR THE FOLLOWING ALTERNATIVES:

ALTERNATIVE A - SILT FENCE: STATE UNIT PRICE BID FOR EVERY 1' LONG SECTION OF SILT FENCE TO BE ADDED TO OR OMITTED FROM THE BASE BID SCOPE OF WORK.

ALTERNATIVE B - TEMPORARY CONSTRUCTION FENCE: STATE UNIT PRICE BID FOR EVERY 1' LONG SECTION OF TEMPORARY CONSTRUCTION FENCE TO BE ADDED TO OR OMITTED FROM THE BASE BID SCOPE OF WORK.

ALTERNATIVE C - TEMPORARY STOCKPILING AND REMOVAL FROM SITE OF UNSUITABLE SOIL: STATE UNIT PRICE BID FOR TEMPORARILY STOCKPILING AND REMOVAL FROM SITE FOR EVERY ONE CY OF UNSUITABLE SOIL.

ALTERNATIVE D - UNDERCUTTING OF UNSUITABLE SOIL: STATE UNIT PRICE BID FOR UNDERCUTTING OF EVERY ONE CY OF UNSUITABLE SOIL INCLUDING REQUIRED EXCAVATION, REMOVAL OF THE SOIL FROM SITE, AND IMPORTING AND PLACEMENT OF SUITABLE SOIL TO REPLACE SAME.

ALTERNATIVE E - 10" PVC STORM SEWER: STATE UNIT PRICE BID FOR EVERY 1' SECTION OF 10" PVC STORM SEWER TO BE ADDED TO OR OMITTED FROM BASE BID SCOPE OF WORK, INCLUDING TRENCHING, PLACEMENT AND CRUSHED STONE BACKFILL.

ALTERNATIVE F - STORM MANHOLE OR INLET: STATE UNIT PRICE BID FOR EVERY STORM MANHOLE OR INLET TO BE ADDED TO OR OMITTED FROM BASE BID SCOPE OF WORK, INCLUDING FRAME, GRATE, EXCAVATION, PLACEMENT AND CRUSHED STONE BACKFILL.

ALTERNATIVE G - 4" PERFORATED DRAIN TILE: STATE UNIT PRICE BID FOR EVERY 1' SECTION OF 4" PERFORATED DRAIN TILE TO BE ADDED TO OR OMITTED FROM BASE BID SCOPE OF WORK, INCLUDING GEOTEXTILE FABRIC AND CLEAR STONE.

ALTERNATIVE H - RETAINING WALL: STATE UNIT PRICE BID FOR EVERY 1 SF OF RETAINING WALL TO BE ADDED TO OR OMITTED FROM BASE BID SCOPE OF WORK, INCLUDING EXCAVATION, BACKFILL, GEOTEXTILE REINFORCEMENTS AND ENGINEERING.

BID SCOPE AND ALTERNATIVES CONT.:

ALTERNATIVE I - NOT USED.

ALTERNATIVE J - AGGREGATE BASE COURSE BELOW ASPHALT PAVEMENT: STATE UNIT PRICE BID FOR EVERY TON OF AGGREGATE BASE COURSE TO BE ADDED TO OR OMITTED FROM BASE BID SCOPE OF WORK, INCLUDING MATERIAL, TRUCKING, PLACEMENT AND COMPACTION.

ALTERNATIVE K - ASPHALT BASE LIFT PAVEMENT: STATE UNIT PRICE BID FOR EVERY TON OF ASPHALT BASE LIFT PAVEMENT TO BE ADDED TO OR OMITTED FROM BASE BID SCOPE OF WORK, INCLUDING MATERIAL, TRUCKING, PLACEMENT AND COMPACTION.

ALTERNATIVE L - 24" CONCRETE CURB, 4" OR 6" HEAD: STATE UNIT PRICE BID FOR EVERY 1' SECTION OF 24" CONCRETE CURB, 4" OR 6" HEAD, TO BE ADDED TO OR OMITTED FROM BASE BID SCOPE OF WORK, INCLUDING EXCAVATION, CRUSHED STONE BASE, CONCRETE MATERIAL, FORMWORK, INSTALLATION AND BACKFILL.

ALTERNATIVE M - 5" CONCRETE WALKWAY: STATE UNIT PRICE BID FOR EVERY 1 S.F. OF 5" CONCRETE SIDEWALK TO BE ADDED OR OMITTED FROM BASE BID OF WORK, INCLUDING EXCAVATION, CRUSHED STONE BASE, CONCRETE PLACEMENT, FORMWORK, INSTALLATION AND BACKFILL.

ALTERNATIVE N - TREE PROTECTION: STATE UNIT PRICE BID FOR EVERY 1 TREE PROTECTION PROVISION TO BE ADDED TO OR OMITTED FROM BASE BID SCOPE OF WORK.

TO OBTAIN LOCATIONS OF PARTICIPANTS UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE
1-800-242-8511
TOLL FREE

NO STATUTE VIOLATION(S)(TAP) REQUIRED MIN. 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE

MILW. AREA 259-1181

Drawing is for reference only. Original bid set drawings are the official drawings for bid preparation and contract award

I:\PGAV Destinations\14930 Bilfiert Parking Phase I Design\060 CADIC - Civil\500 Production - Civil Plans\503-Site Dimension Plan\14930-500-SITE-DIM-P.dwg

ZOO NEW (WEST) PARKING LOT
MILWAUKEE COUNTY ZOO
10001 W. BLUEMOUND ROAD, MILWAUKEE, WISCONSIN 53226

Milwaukee County Dept. of Administrative Services
FACILITIES MANAGEMENT DIVISION
Architectural, Engineering & Environmental Services
CITY CAMPUS 2711 W. WELLS ST. 2ND FLOOR MILWAUKEE, WI 53208

PGAV DESTINATIONS
FEIDHAM GUTTON ALBERS & VIETS, INC.
500 North Broadway, Suite 1000, St. Louis, MO 63102
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Theming Design Intent : The theming scope of work shown on these drawings is for design intent. Outlines, sketches, drawings, picture references and similar elements shown in this document are for the express purpose of location, general identification, adjacency, and design intent. Structural design, code compliance, manufacture, installation, and safety of operation are to be provided by the Contractor including engineering documentation signed and sealed by a qualified Engineer licensed to practice by the authority having jurisdiction. The Contractor's submittal of submittals is for the purpose of checking for conformance with information given and the design concept expressed in the Contract Documents.

PARKING LOT PACKAGE

SITE PLAN

DR TPM	CK CTC
PGAV 75919-00	CLIENT MCZ

REVISIONS:

DATE: 01/20/2015
PROJECT: Z150-14452
SITE NO: 355
BUILDING NO: n/a

C100