RECEIVED
211-037
OCT 11 2011
ZONING HEARINGS SECTION
MIAMI-DADE PLANNING AND ZONING DEPT.
BY AH

1.- EXISTING STEEL FACILITY.

COMPLIANCE METHOD:
-WORK AREA COMPLIANCE METHOD.

ZONING SITE DATA:

PROJECT ADDRESS	8600 NW 36 AVE, MIAMI , FLORIDA.
ZONING	GU-BU-1
NET SITE AREA	87,177.107 SQ. FT.
JURISDICTION	MIAMI DADE COUNTY.
EXISTING BUILDINGS AREA	STORAGE : 25,331.43 SQ. FT.
	OFFICE : 1,587.60 SQ. FT.
APPROVED/ALLOWED LOT COVERED	30,630.00 SQ. FT.
PROPOSED LOT COVERED	28,919.03 SQ. FT.
TOTAL PAVEMENT AREA	54,653.40 SQ. FT.
ADDITIONAL APPROVED ROOFED AREA FOR FUTURE USE	4,942.87 SQ. FT.
NUMBER OF EMPLOYEES	18

LANDSCAPING LEGEND:

APPROVED LANDSCAPING AS FOLLOWS:
-EXISTING 9 TREES ON THE OUTSIDE OF PROPERTY BOUNDARY TO REMAIN AS IS.
-ADDITIONAL ONE TREE TO COMPLY W/ RESOLUTION ASKING FOR 10 TREES.
-OUTSIDE OF PROPERTY SODDED AREA ---- 3872.24 SQ. FT.

PROPOSED LANDSCAPING:
INTERIOR PROPERTY
-SODDED AREA ---- 3595.84 SQ. FT.
-DORAS BUFFER

PARKING CALCULATION:

PARKING SPACES REQUIRED ---- 18 SPACES
PARKING SPACES PROVIDED ---- 19 SPACES
NOTE: ACCORDING TO MIAMI DADE COUNTY CODE 33-124(b)2

parking
87,177.107 / 5,000 = 18 x2 = 36

or

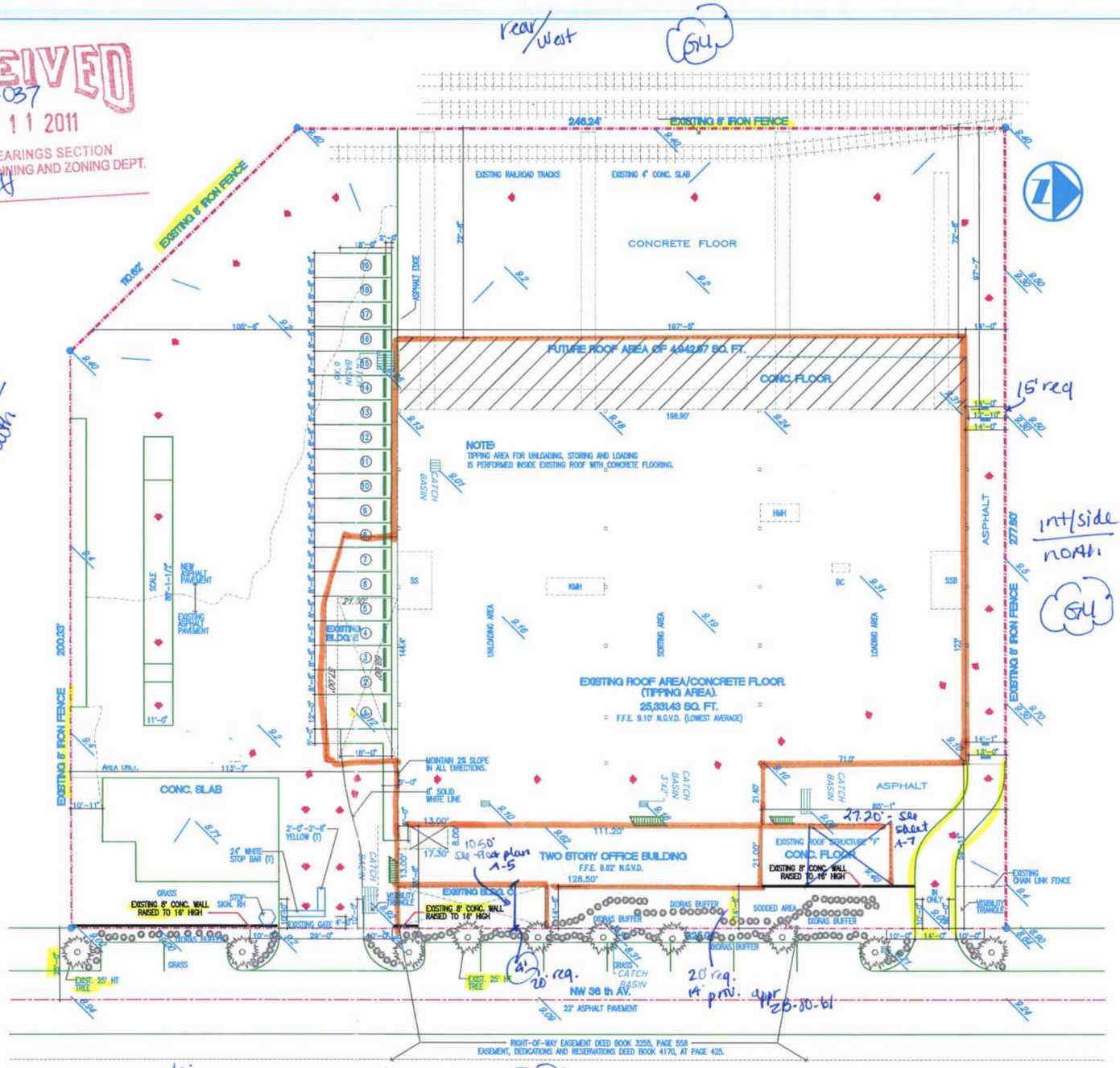
# of employees
18 X 2 = 36

36

GENERAL NOTES:

ALL MATERIALS AND CONSTRUCTION SHALL COMPLY WITH THE LATEST EDITIONS OF THE FLORIDA BUILDING CODE, THE ACI AND AISC SPECIFICATIONS AND RECOMMENDED PRACTICE.

2. NO DIMENSIONS SHALL BE SCALED FROM DRAWINGS.
3. GENERAL CONTRACTOR SHALL CHECK, REVIEW, AND VERIFY ALL PLANS, DIMENSIONS, AND SITE CONDITIONS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES OR OMISSIONS NOTED ON THE DRAWINGS OR IN THE SPECIFICATIONS OR ANY VARIATIONS NEED IN ORDER TO CONFORM TO CODES, RULES, AND REGULATIONS SHALL BE NOTIFIED IN WRITING TO THE ARCHITECT. ANY SUCH DISCREPANCIES, OMISSIONS, OR VARIATIONS NOT REPORTED DURING THE BIDDING PERIOD SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR WHO SHALL PERFORM THE CORRECTED WORK AS PER THE ENGINEER'S INSTRUCTIONS.
4. GENERAL CONTRACTOR SHALL RESTRICT AND PROPERLY ISOLATE ALL CONSTRUCTION EQUIPMENT AND LOADS FROM INDUCING OR TRANSMITTING VIBRATIONS TO THE STRUCTURE DURING CONSTRUCTION.
5. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE DISPOSAL OF ALL ACCUMULATED WATER IN FROM EXCAVATION AND DEWATERING OPERATIONS IN SUCH A WAY AS TO NOT CAUSE INCONVENIENCE TO THE WATER DAMAGE TO THE STRUCTURAL ELEMENTS.
6. WHEN PERFORMING WORK BELOW GRADE, CARE SHALL BE TAKEN TO AVOID DAMAGING ANY EXISTING UTILITIES. ALL UNKNOWN UTILITIES DISCOVERED DURING CONSTRUCTION SHALL BE BROUGHTBROUGHT TO THE ATTENTION OF THE ARCHITECT-ENGINEER.
7. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR UPDATING HIS CONSTRUCTION DOCUMENTS WITH ANY REVISED DRAWINGS, SPECIFICATIONS, FIELD ORDERS, CHAGNGE ORDERS, AND CLARIFICATIONS SKETCHED ISSUED DURING THE COURSE OF CONSTRUCTION.
8. TYPICAL DETAILS AND NOTES ON THESE DRAWINGS SHALL APPLY UNLESS SPECIFICALLY NOTED OTHERWISE. CONSTRUCTION DETAILS AND SECTIONS NOT COMPLETELY SHOWN OR NOTED SHOULD BE SIMILAR TO DETAILS AND SECTIONS SHOWN OR NOTED FOR SIMILAR CONDITIONS.
9. THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL EXCAVATION PROCEDURES INCLUDING LAGGING, SHORING, AND PROTECTION, IN ACCORDANCE WITH THE LOCAL BUILDING DEPARTMENT.
10. TEMPORARY BRACING SHALL BE PROVIDED AS REQUIRED TO HOLD ALL COMPONENTS OF THE STRUCTURE IN PLACE UNTIL FINAL SUPPORT IS SECURELY ANCHORED.
11. THE CONTRACTOR SHALL SUPPLY ALL LABOR, MATERIALS, EQUIPMENT AND SERVICES OF EVERY KIND, INCLUDING WATER AND POWER, NECESSARY FOR THE PROPER EXECUTION OF THE WORK SHOWN OR INDICATED ON THESE DRAWINGS. ALL MATERIAL SHALL BE NEW. MATERIALS AND WORKMANSHIP SHALL OF GOOD QUALITY. ALL WORKMEN AND SUBCONTRACTORS SHALL BE SKILLED IN THEIR TRADE.
12. THE CONTRACTOR SHALL ADEQUATELY PROTECT HIS/HER WORK, ADJACENT PROPERTY AND THE PUBLIC, AND BE RESPONSIBLE FOR DAMAGE OR INJURY DUE TO HIS/HER WORK, ADJACENT PROPERTY AND THE PUBLIC, AND BE RESPONSIBLE FOR DAMAGE OR INJURY DUE TO HIS ACT OR NEGLECT.
13. THE PREMISES SHALL BE KEPT FROM ACCUMULATION OF WATER, MATERIALS, AND DEBRIS, AND AT THE END OF THE JOB THE TOOLS AND LEAVE THE BUILDING BROOM CLEAN.
14. SHOP DRAWINGS ARE AN AID FOR FIELD PLACEMENT AND ARE SUPERSEDED BY THE STRUCTURAL DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO MAKE CERTAIN THAT ALL CONSTRUCTION IS IN FULL AGREEMENT WITH THE LATEST STRUCTURAL DRAWINGS.
15. THE CONTRACTOR SHALL BE SUPPLY THE ENGINEER WITH ONE SEPIA COPY OR SIX BLUE LINE COPIES OF SHOP DRAWINGS A MINIMUM OF TWO WEEKS PRIOR TO PLACEMENT. THE REVIEW OF SHOP DRAWINGS BY THE ENGINEERS IS ONLY FOR GENERAL COMPLIANCE WITH THE STRUCTURAL DRAWINGS AND SPECIFICATIONS. THIS REVIEW DOES NOT GUARANTEE IN ANY WAY THAT THE SHOP DRAWINGS ARE CORRECT OR THAT IT INFERS THAT THEY SUPERSEDED THE STRUCTURAL DRAWINGS.
16. ALL FINISHES, MATERIALS, COLORS, TREATMENTS, ETC. SHALL BE SELECTED BY OWNER.



SCALE 1"= 20'-0"

note:
on street parking not approved under this application

front/east

RU-1 spacing from RU-1 appr. under resolution ZB-80-61

* no outside storage *

10/11/11

LEGAL DESCRIPTION:

ALL THAT CERTAIN PARCEL OF LAND IN THE NW ¼ OF THE NW ¼ OF THE NW ¼ OF SECTION 9, TOWNSHIP 53 SOUTH, RANGE 41 BEST, MIAMI-DADE COUNTY, FLORIDA MORE PARTICULARY DESCRIBED ON SURVEY.

CONTRACTOR NOTES:

-G.C. VERIFY ALL EXISTING CONDITIONS PRIOR TO COMMENCEMENT OF ANY WORK & INFORM ARCHITECT & ENGINEER OF ANY DISCREPANCIES.

-G.C. RESPONSIBLE FOR VERIFYING THE STRUCTURAL INTEGRITY OF EXISTING STRUCTURE.

-ALL DIMENSIONS GIVEN ON PLANS ARE BASED ON FIELD INSPECTION. G.C. TO VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCIES TO ARCHITECT PRIOR TO COMMENCEMENT OF ANY WORK.

NOTE:

EXISTING BARBWIRE WHICH SITS ON TOP OF THE FENCES ALONG THE PERIMETER OF THE PROPERTY WILL BE CORRECTED TO EXTEND ONLY INSIDE THE PROPERTY LINE.

mec design consultants, inc.
6187 NW 167TH STREET SUITE: H-24
MIAMI, FLORIDA, 33015
ID 0001355/E0000591 CA NO. 26881 PE NO. 31509
JOSE A. MARTINEZ, P.E.
HOMERO CRUZ, LI.D.

SEAL:

JOSE A. MARTINEZ, P.E.

PROJECT NAME & ADDRESS:
OFFICE BUILDING.
FOR:
KING METAL RECYCLING.
8600 NW. 36 AVE. MIAMI, FL. 33142.

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REVISION NO	DATE	BY
1	02-08-2011	
2	02-08-2011	
3	08-16-2011	

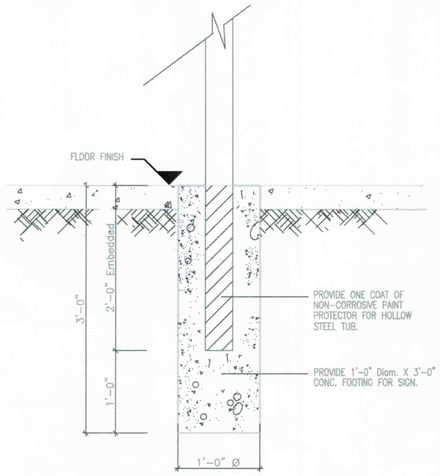
CHECKED BY: HC
DRAWN BY: OG
DATE: 08-28-2010

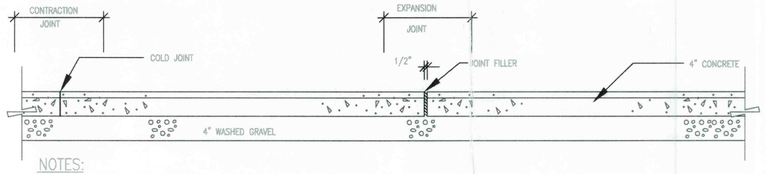
SHEET TITLE:
SITE PLAN.

DATE: 08-28-2010

SHEET NO.
A-1

HANDICAPPED PARKING SIGN
N.TS.

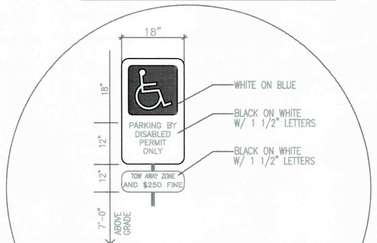




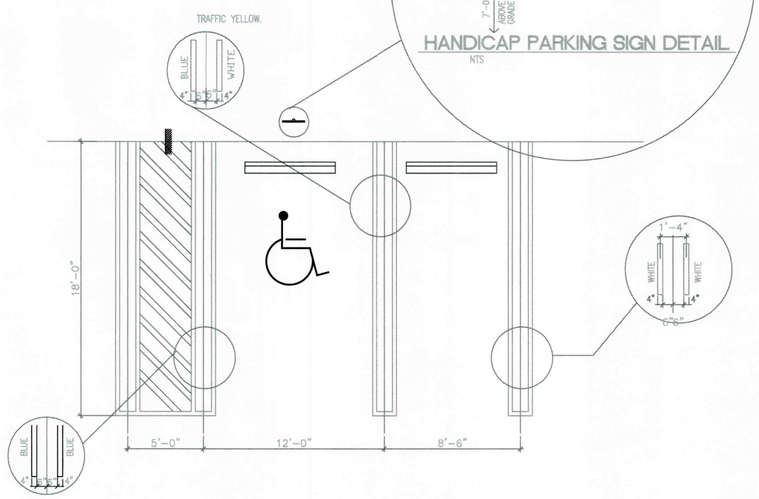
NOTES:
1. REINFORCING - 6x6 W1.4 x W1.4 WWM
2. PROVIDE CONTRACTION JOINT SPACE EQUAL TO WALK WIDTH (MAX. SIZE 6'x 6'x 1-1/2" DEEP)
3. PROVIDE 1/4" RADIUS AT EDGES AND JOINTS
4. FINISH - LIGHT BROOM
5. PROVIDE EXPANSION JOINTS EVERY 20'-0" MAX

TYPICAL CONCRETE SLAB DETAIL
SCALE: NTS

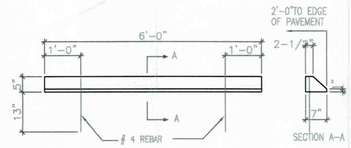
1. TOP PORTION OF FTP-25 SHALL HAVE A REFLECTIVE BLUE BACKGROUND WITH WHITE REFLECTIVE SYMBOL.
2. BOTTOM PORTION SHALL HAVE A REFLECTIVE WHITE BACKGROUND WITH BLACK OPAQUE LEGEND AND BORDER.
3. PROVIDE SIGN POST, MIN. 2" O GALVANIZED STEEL PIPE SECURED AND MOUNTED AS REQUIRED. PAINT



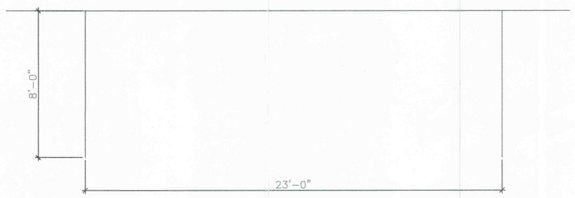
HANDICAP PARKING SIGN DETAIL
NTS



TYPICAL PARKING STALL DETAIL /H.C. PARKING
SCALE: NTS



WHEEL STOP DETAIL
SCALE: NTS



TYPICAL PARALLEL PARKING STALL DETAIL.
SCALE: NTS

not approved under this application

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B.D.C.	02-08-2011	O.G.
1	02-08-2011	
2	02-08-2011	

CHECKED BY: HC

DRAWN BY: OG

DATE: 08-28-2010

SHEET TITLE:
PARKING DETAILS.

DATE: 08-28-2010

SHEET NO.
A-1.1