

GENERAL NOTES

GENERAL

- THE CONTRACT STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE FINISHED STRUCTURE. UNLESS OTHERWISE INDICATED, THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE, WORKMEN, AND OTHER PERSONS DURING CONSTRUCTION. SUCH MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO BRACING, SHORING FOR THE EARTH BANKS, FORMS, SCAFFOLDING, PLANNING, SAFETY NETS, SUPPORT AND BRACING FOR CRANES, GIN POLES, ETC. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK, AND HE SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, AND PROCEDURES. OBSERVATION VISITS TO THE SITE BY THE ARCHITECT OR THE ENGINEER SHALL NOT INCLUDE INSPECTION OF THE ABOVE ITEMS.
- IT IS SOLELY THE CONTRACTOR'S RESPONSIBILITY TO FOLLOW ALL APPLICABLE SAFETY CODES AND REGULATIONS DURING ALL PHASES OF CONSTRUCTION.
- EQUIPMENT FRAMING LOADS, OPENINGS AND STRUCTURE IN ANY WAY RELATED TO HVAC, PLUMBING, OR ELECTRICAL REQUIREMENTS ARE SHOWN FOR HIDDING PURPOSES ONLY. EXACT WEIGHTS AND LOCATIONS OF MECHANICAL EQUIPMENT SHALL BE COORDINATED BY CONTRACTOR. IF THE FINAL LOCATION VARIES FROM THAT SHOWN ON THE PLANS, CONTRACTOR TO NOTIFY ARCHITECT AND ENGINEER FOR APPROVAL BEFORE INSTALLATION.
- SHOULD ANY OF THE DETAILED INSTRUCTIONS SHOWN ON THE PLANS CONFLICT WITH THESE STRUCTURAL NOTES, THE SPECIFICATIONS, OR WITH EACH OTHER, THE STRICTEST PROVISION SHALL GOVERN.
- THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOB SITE AND SHALL BE RESPONSIBLE FOR CONDITIONS OF ALL WORK AND MATERIALS.
- THE CONTRACTOR SHALL REVIEW AND VERIFY ALL DIMENSIONS AND ELEVATIONS. CONTRACTOR SHALL REPORT ANY DISCREPANCIES IN WRITING TO THE ARCHITECT. ANY CONFLICT BETWEEN THE DRAWING AND SPECIFICATIONS OF THE VARIOUS TRADES INVOLVED SHALL BE REPORTED TO THE ARCHITECT AND ENGINEER.
- DETAILS SHOWN ON DRAWINGS APPLY AT SIMILAR CONDITIONS.
- ALL WORK SHALL BE DONE IN ACCORDANCE WITH LOCAL STANDARDS AND TO ALL APPLICABLE PROVISIONS OF THE GOVERNING BUILDING CODE.
- THE ARCHITECT AND ENGINEER SHALL BE NOTIFIED IN WRITING WHEN WORK COMMENCES.
- CONTRACTOR SUBSTITUTIONS: ANY MATERIALS OR PRODUCTS THAT ARE SUBMITTED FOR APPROVAL THAT ARE DIFFERENT FROM THE MATERIALS OR PRODUCTS SPECIFIED IN THE CONTRACT DOCUMENTS WILL ONLY BE CONSIDERED IF THE FOLLOWING CRITERIA ARE SATISFIED:
 - A COST SAVING TO THE OWNER IS DOCUMENTED AND SUBMITTED WITH THE REQUEST.
 - THE MATERIAL OR PRODUCT HAS BEEN APPROVED BY THE INTERNATIONAL CONFERENCE OF BUILDING OFFICIALS (ICBO) AND THE ICBO REPORT IS SUBMITTED WITH THE REQUEST.

STRUCTURAL OBSERVATION

- THE PROFESSIONAL ENGINEER OR HIS/HER AUTHORIZED REPRESENTATIVE SHALL CONDUCT ALL STRUCTURAL OBSERVATIONS. STRUCTURAL OBSERVATIONS SHALL BE FOR THE PURPOSE OF ASCERTAINING GENERAL COMPLIANCE WITH THE CONSTRUCTION DOCUMENTS. HOWEVER, SUCH OBSERVATION VISITS SHALL NOT RELIEVE THE CONTRACTOR FROM HIS OBLIGATIONS AND RESPONSIBILITIES TO THE CONSTRUCTION DOCUMENTS.
- ITEMS THAT REQUIRE A STRUCTURAL OBSERVATION ARE AS FOLLOWS:
 - STRUCTURAL MEMBERS
- NOTIFY ENGINEER 24 HOURS IN ADVANCE WHEN A STRUCTURAL OBSERVATION IS REQUIRED.
- WORK SHALL NOT CONTINUE AT THESE AREAS UNTIL OBSERVATION AND APPROVAL BY ENGINEER. FAILURE BY THE CONTRACTOR TO PROVIDE PROPER NOTICE FOR AN OBSERVATION VISIT AT THE REQUIRED TIME OR ADDITIONAL WORK PERFORMED WITHOUT AN OBSERVATION VISIT WILL BE DONE AT CONTRACTOR'S RISK AND MAY BE SUBJECT TO COMPLETE OR PARTIAL REMOVAL TO VERIFY COMPLIANCE OF PREVIOUS WORK.

SHOP DRAWINGS & SUBMITTALS

- SUBMITTAL THAT WILL BE REQUIRED FOR APPROVAL INCLUDE:
 - STRUCTURAL STEEL
- ALLOW (2) WEEKS MINIMUM FOR REVIEW OF SHOP DRAWINGS.
- PRIOR TO ISSUING THE SUBMITTALS TO THE ENGINEER, THE CONTRACTOR SHALL REVIEW THE SHOP DRAWINGS. CONTRACTOR MUST VERIFY ALL DIMENSION WITH ARCHITECTURAL PLANS.
- REVIEW OF SHOP DRAWINGS BY THE ENGINEER IS FOR GENERAL CONFORMANCE TO THE STRUCTURAL DRAWINGS. APPROVAL OF THE SHOP DRAWINGS BY THE ENGINEER DOES NOT RELIEVE THE CONTRACTOR FOR ANY ERRORS IN DIMENSIONS OR MATERIAL INDICATED ON THE SHOP DRAWINGS.

CONTRACTOR NOTE

THE STRUCTURAL SYSTEM FOR THIS PROJECT SHALL NOT BE CONSTRUCTED BY USING THE STRUCTURAL DRAWINGS ALONE. THESE DRAWINGS WERE DEVELOPED FROM DATA DERIVED PRIMARILY FROM THE ARCHITECTURAL DRAWINGS AND SECONDARILY FROM MRP, CIVIL AND OTHER DISCIPLINES' DOCUMENTS. IT IS INTENDED THAT CONSTRUCTION PROCEED BY UTILIZING ALL OF THE INFORMATION CONTAINED IN THE ENTIRE SET OF CONSTRUCTION DOCUMENTS TAKEN AS A WHOLE; FAILURE TO DO SO WILL RESULT IN ERRORS WHICH SHALL BE CORRECTED AT THE CONTRACTOR'S EXPENSE.

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STEEL REINFORCING

- ALL REINFORCEMENT SHALL BE NEW BILLET STEEL CONFORMING TO ASTM A-615 GRADE 60.
- REINFORCING STEEL SHALL BE DESIGNED, DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH THE LATEST ACI DETAILING MANUAL (SP-17) AND CBR MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE, (ACI 318) LATEST EDITIONS.
- BARS SCHEDULED OR DETAILED "CONT" SHALL BE SPICED ONLY WHEN UNAVOIDABLE AT POINTS OF MINIMUM STRESS AND WITH A MINIMUM LAP AS FOLLOWS:
 - HORIZONTAL BARS w/ MORE THAN 12" OF FRESH CONCRTR CAST BELOW LAP.

#6 BARS AND SMALLER	-	57 BAR DIAMETERS
#7 BARS AND BIGGER	-	72 BAR DIAMETERS
 - OUTSIDE BARS

#6 BARS AND SMALLER	-	44 BAR DIAMETERS
#7 BARS AND BIGGER	-	55 BAR DIAMETERS
 - ALL SPICERS TO BE STAGGERED A MINIMUM OF 4'-0" TOP BAR AND BOTTOM BAR SPICERS TO BE LOCATED AT MID-SPAN AND WITHIN 1/8 SPAN RESPECTIVELY.
- CORNER REINFORCING BARS SHALL BE USED AT ALL CORNERS AND INTERSECTIONS.
- EXTEND THE SLAB REINFORCING STEEL PERPENDICULAR TO EXTERIOR GRADE DEAM TO THE TOP OUT SIDE REINFORCING BAR OF BEAM.
- SPACE REINFORCING BARS WITH MINIMUM CLEAR SPACING IN ACCORDANCE WITH ACI 318 OF ONE BAR DIAMETER, BUT NOT LESS THAN 1 INCH FOR COMPRESSOR MEMBERS, SPACE AT A MINIMUM OF 1.5 INCHES OR 1.5 BAR DIAMETERS, WHICHEVER IS GREATER.
- WHERE REINFORCING BARS ARE PLACED IN MULTIPLE LAYERS, PLACE UPPER BARS DIRECTLY ABOVE LOWER BARS.
- MAINTAIN CONCRETE COVER AROUND REINFORCEMENT IN ACCORDANCE WITH ACI 318 AND AS FOLLOWS:

A. FOOTING AND CONCRETE CAST AGAINST EARTH	-	3 INCHES
B. EXPOSED TO EARTH OR WEATHER	-	2 INCHES
46 BARS AND BIGGER	-	1.5 INCHES
43 BARS AND SMALLER	-	1.5 INCHES
C. BEAMS AND COLUMNS	-	1.5 INCHES
D. SLABS AND WALLS	-	1 INCH
- REPAIR ANY DAMAGE TO VAPOR RETARDER PER MANUFACTURER SPECIFICATIONS.
- ADDITIONAL REINFORCING TO BE PROVIDED ON SITE FOR USE AS DIRECTED BY STRUCTURAL ENGINEER.

44 BARS	-	100 FT.
45 BARS	-	100 FT.
46 BARS	-	100 FT.

DESIGN CRITERIA

- DESIGN LOADS, STRUCTURAL ANALYSIS AND PREPARATION OF STRUCTURAL MEMBERS ARE BASED ON THE FOLLOWING CRITERIA:
- CODE: IBC 2012
- VERTICAL LOADS
 - ROOF DEAD LOAD (RIGID-UP ROOF): 25 PSF
 - ROOF LIVE LOAD (REDUCIBLE): 20 PSF
 - MECHANICAL LOAD:

THIS GENERAL CONTRACTOR SHALL SUBMIT ACTUAL WEIGHTS AND LOCATIONS OF EQUIPMENT TO BE USED IN THE PROJECT TO THE STRUCTURAL ENGINEER FOR VERIFICATION OF LOADS USED IN THE DESIGN AT LEAST TWO WEEKS PRIOR TO FABRICATION AND CONSTRUCTION OF THE SUPPORTING STRUCTURE.
- LATERAL LOADS: N/A
- GEOTECHNICAL ENGINEERING REPORT: N/A

STRUCTURAL STEEL

- STRUCTURAL STEEL SHALL BE DETAILED, FABRICATED, AND ERRECTED IN ACCORDANCE TO AISC SPECIFICATIONS.
- MATERIALS USED SHALL BE AS FOLLOWS:

A. STRUCTURAL W SHAPES	-	ASTM A992 GRADE 50
B. STRUCTURAL M SHAPES AND S-SHAPES	-	ASTM A36
C. STRUCTURAL T SHAPES	-	CUT FROM W-SHAPES
D. CHANNELS AND ANGLES	-	ASTM A36
E. ROUND HOLLOW STRUCTURAL SECTIONS	-	ASTM A500 GRADE B
F. SQUARE AND RECTANGULAR HOLLOW STRUCTURAL SECTIONS	-	ASTM A500 GRADE B
G. STRUCTURAL PLATES	-	ASTM A36
H. STRUCTURAL BARS	-	ASTM A36
I. HIGH STRENGTH BOLTS	-	ASTM A325
J. ELECTRODES	-	SERIES E70
- ALL WELDING SHALL BE DONE BY CERTIFIED WELDERS IN ACCORDANCE WITH THE LATEST EDITION OF THE AMERICAN WELDING SOCIETY SPECIFICATIONS.
- CONNECTIONS NOT DETAILED AND/OR SCHEDULED ON STRUCTURAL DRAWINGS SHALL BE DETAILED BY FABRICATOR AND MARKED FOR ENGINEER'S APPROVAL. CONNECTIONS TO BE DESIGNED TO AISC SPECIFICATIONS AND SHALL BE CAPABLE OF SUPPORTING 85% OF THE MAKING UNIFORM LOAD CAPACITY FOR THE SPAN SPECIFIED, SHOWN IN THE TABLES OF UNIFORM CONSTANTS OF THE AISC MANUAL OF STEEL CONSTRUCTION.
- REFER TO ARCHITECTURAL PLANS FOR ANY MISCELLANEOUS STEEL. MISCELLANEOUS STEEL AND CONNECTIONS SHALL BE DESIGNED BY STEEL FABRICATOR.
- HOT DIP GALVANIZE, IN ACCORDANCE WITH ASTM A123 AND ASTM A153, STRUCTURAL STEEL AND FASTENERS PERMANENTLY EXPOSED TO THE WEATHER.
- STEEL SUPPORTING OR CONNECTED TO HVAC AND OTHER EQUIPMENT AS SHOWN ON THE DRAWINGS IS SHOWN FOR BUILDING PURPOSES ONLY. CONTRACTOR SHALL COORDINATE EXACT LOCATION AND SIZE BEFORE COMMENCING WORK.
- STRUCTURAL STEEL SHALL BE PAINTED WITH ONE COAT OF RUST INHIBITIVE PAINT.
- STRUCTURAL DRAWINGS SHALL NOT BE REPRODUCED IN WHOLE OR IN PART FOR SHOP DRAWING SUBMITTALS.
- ALL WELDED CONNECTION SHALL BE MADE WITH A 1/4" FILLET WELD U.N.O.
- PROVIDE 1/2" GAP AT ALL PENETRATIONS THROUGH CMU WALL AND INFILL WITH ELASTOMERIC MATERIAL.
- STEEL FABRICATOR SHALL BE CERTIFIED BY ONE OF THE FOLLOWING: AISC/ INC/ IAS/ ICC

CONCRETE

- ALL CONCRETE WORK SHALL BE EXECUTED IN ACCORDANCE WITH ACI 318 AND ACI 301 LATEST EDITION.
- CEMENT SHALL CONFORM TO ASTM C150 TYPE I AGGREGATE SHALL CONFORM TO ASTM C33.
- CONCRETE SHALL HAVE A MINIMUM 28 DAYS COMPRESSIVE STRENGTH AS FOLLOWS:

MEMBER TYPE	STRENGTH	SLUMP	MAX. AGG.
FOUNDATION	3000 PSI	5"	1.5 IN.
PIERS	3000 PSI	5"	1.5 IN.
TILT-UP WALLS	4000 PSI	5"	1.5 IN.
COLUMNS	4000 PSI	5"	1.5 IN.
C.T.P. BEAMS AND UNTELS	4000 PSI	5"	1.5 IN.
- INSTALL 15 MIL VAPOR RETARDER UNDER SLABS ON GRADE AND ALONG SIDE OF TRENCHES IN ACCORDANCE WITH ASTM K1643. LAP JOINTS MINIMUM OF 12 INCHES.
- PLACE CONCRETE CONTINUOUSLY BETWEEN PRE-DETERMINED EXPANSION AND CONSTRUCTION JOINTS.
- ALL CONSTRUCTION JOINT LOCATIONS TO BE APPROVED BY ARCHITECT AND STRUCTURAL ENGINEER.
- HORIZONTAL CONSTRUCTION JOINTS SHALL NOT BE PERMITTED.
- CURE CONCRETE IN ACCORDANCE WITH ACI 308.1
- REFER TO ARCHITECTURAL AND MECHANICAL PLANS FOR LOCATIONS OF ALL DEPRESSIONS, OPENINGS, ACCESSORIES, ETC.
- CONDIT AND PLUMBING LINES SHALL BE PLACED BELOW SLAB REINFORCING AND SHALL BE NO BIGGER THAN 1 INCH.
- FLYASH MAY BE USED TO REPLACE A PORTION OF THE PORTLAND CEMENT. THE RATIO OF FLYASH TO THE TOTAL OF THE FLYASH AND CEMENT IN A MIX SHALL NOT EXCEED 20%. FLYASH SHALL CONFORM TO ASTM C610, TYPE C OR F.
- ALL FLOORS SHALL BE CONSTRUCTED WITH A MINIMUM FLATNESS FF-35 AND A MINIMUM LEVELNESS OF FL-25
- TESTING OF CONCRETE SHALL BE DONE AS FOLLOWS:
 - SETS SHALL CONSIST OF 3 CYLINDERS
 - ONE TESTED AT 7 DAYS
 - TWO TESTED AT 28 DAYS
 - ONE SET SHALL BE TAKEN FOR EACH 150 CY AND FOR EVERY 5000 SY OF SURFACE AREA AND AT LEAST ONCE PER DAY OF POURING
 - A MINIMUM OF 3 SETS SHALL BE TAKEN FOR EACH CLASS OF CONCRETE
- NO WATER SHALL BE ADDED TO THE CONCRETE AT THE JOINTS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE WITH THE CONCRTR SUPPLIER TO ENSURE A PUMPABLE AND WORKABLE MIX WITHOUT THE ADDITION OF WATER AT THE JOBSITE. THE USE OF PLASTICIZERS, RETARDANTS AND OTHER ADDITIVES SHALL BE AT THE OPTION OF THE CONTRACTOR SUBJECT TO THE APPROVAL OF THE STRUCTURAL ENGINEER. FOLLOW THE RECOMMENDATIONS OF THE MANUFACTURER FOR THE PROPER USE OF ADDITIVES. THE USE OF CALCIUM CHLORIDE OR OTHER CHLORIDE BRATING SALTS SHALL NOT BE PERMITTED.
- PLACE CONCRETE IN A MANNER SO AS TO PREVENT SEGREGATION OF THE MIX. DELAY FLOATING AND TROWELING OPERATIONS UNTIL CONCRETE HAS LOST SURFACE WATER SEEN ON ALL FREE WATER. DO NOT SPRINKLE FREE CEMENT ON THE SLAB SURFACE. FINISHING OF SLAB SURFACES SHALL COMPLY WITH THE RECOMMENDATIONS OF ACI 302.1 AND 304.
- UNLESS SPECIFIED, CONCRETE MUST REACH THE FOLLOWING PERCENTAGES OF ITS 28 DAY COMPRESSIVE STRENGTH (F_c) BEFORE FORMS MAY BE REMOVED.

WALL, COLUMNS, & BEAM SIDES	40%
JOIST PANS & BEAM BOTTOMS (IF RESHORED)	70%
SHORING FOR FLOOR SYSTEMS (IF NOT RESHORED)	85%
- NO CONCRETE SHALL BE PLACED OUTSIDE OF THESE SPECIFICATIONS WITHOUT THE OWNER'S PRIOR APPROVAL. ANY ITEMS NOT IN COMPLIANCE WITH THE OUTLINED SPECIFICATION SHALL BE REPORTED TO THE OWNER AND STRUCTURAL ENGINEER WITHIN 24 HOURS.
- CONSTRUCTION VEHICLE LOADS SHALL NOT BE PERMITTED ON RIVETED SLABS AT ANY TIME.
- ALL RETAINING WALLS TO BE SHORED UNTIL UPPER SLAB IS IN PLACE AND HAS REACHED 70% OF ITS DESIGN STRENGTH OR THE RETAINING WALL HAS REACHED 100% OF ITS DESIGN STRENGTH. PROVIDE GRANULAR BACKFILL AND PERFORATED DRAIN PIPE CONNECTED TO SITE DRAINAGE, REF. CIVIL PLAN.

Building Renovations at
Hidalgo County Precinct 4
M Road Building
1051 N. Doolittle Rd.
Edinburg, Texas 78542

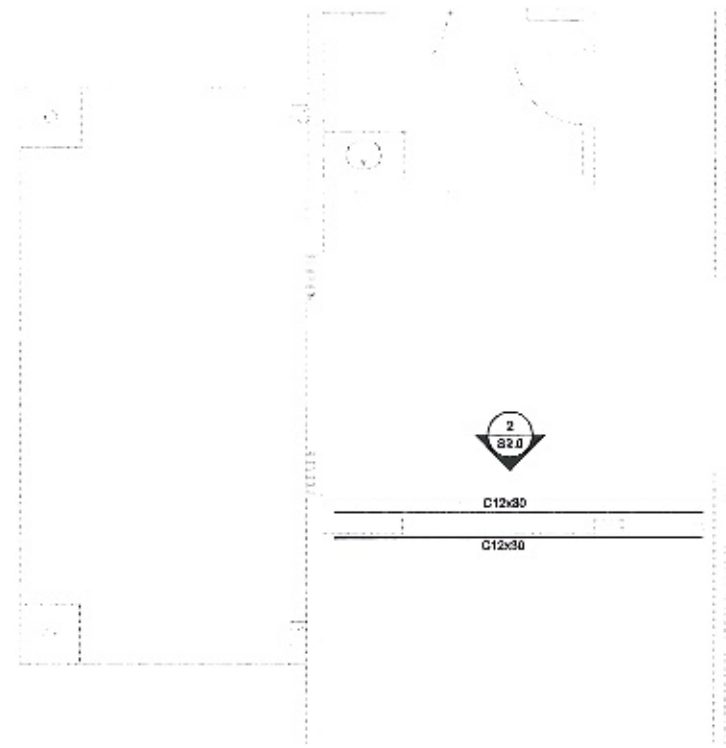


Revision No.	Date	Description

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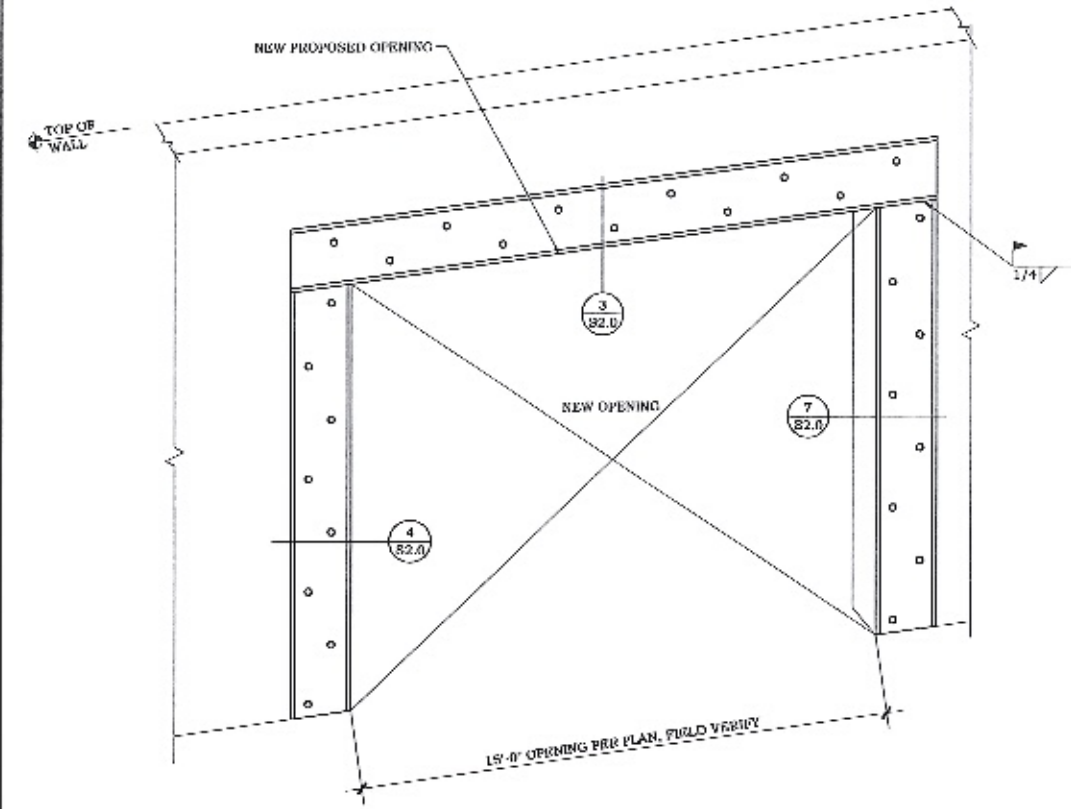


KEY PLAN

FLOOR PLAN
SCALE: 1/4"=1'-0"

NOTE:
 1. CONTRACTOR TO HOLD PRE-INSTALLATION MEETING WITH STRUCTURAL ENGINEER PRIOR TO COMMENCING ANY WORK AND AFTER AREA IS EXPOSED TO DISCUSS SEQUENCING OF WORK AT THIS AREA.
 2. CONTRACTOR TO SHORE WALL AND ROOF FRAMING BEFORE OPENINGS ARE MADE.
 3. IF OPENING IS GREATER THAN 15'-0" CONTRACTOR TO CONTACT ENGINEER FOR ANY ADDITIONAL REQUIREMENTS.
 4. CONTRACTOR TO CONTACT ENGINEER TO VERIFY EXISTING WALL CONDITIONS PRIOR TO CUTTING NEW WALL OPENING.

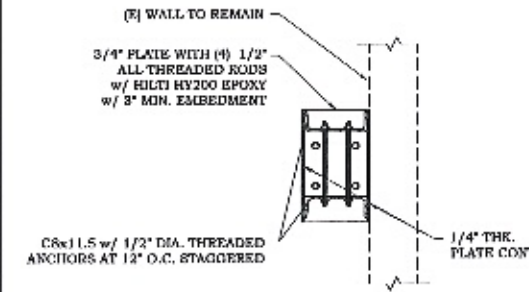
OWNER NOTE: THIS IS A RENOVATION PROJECT DONE WITHOUT THE BENEFIT OF ACTUAL AS BUILT DRAWINGS. CERTAIN UNFORSEEN AND UNKNOWN CONDITIONS MAY BE UNCOVERED DURING CONSTRUCTION. THESE CONDITIONS MAY INCREASE THE COST OF PROJECT. THIS COST SHALL BE COVERED BY OWNER.



NOTE:
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NEW WALL OPENING

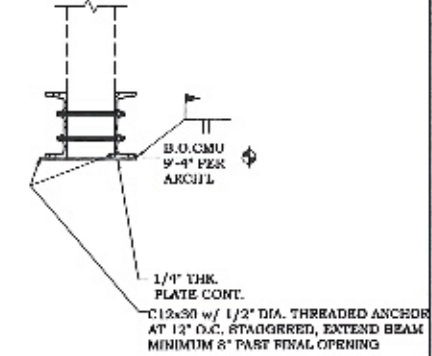
2



* CONTRACTOR TO DRILL IN FOUNDATION TO VERIFY THICKNESS OF SLAB OR LOCATION OF GRADE BEAM. ADDITIONAL 3'-0" x 3'-0" x 3'-0" w/ JS AT 12" O.C., BOTH WAY (7) AND (8), MAY BE REQUIRED.

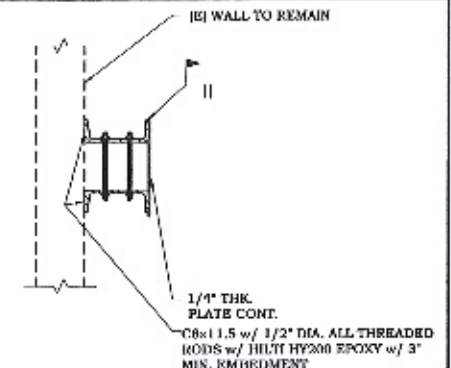
BASE PLATE DETAIL

7



HEADER DETAIL

3



JAMB DETAIL

4

NOT USED

8

Building Renovations at
 Hidalgo County Precinct 4
 M Road Building
 1051 N. Doolittle Rd.
 Edinburg, Texas 78542

HALFF
 REG. ARCHIT. & ENGR. STATE OF TEXAS
 REG. NO. 104,336
 EXP. 08/31/2016
 1051 N. Doolittle Rd.
 Edinburg, TX 78542

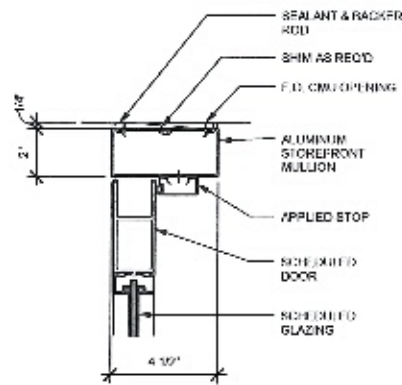
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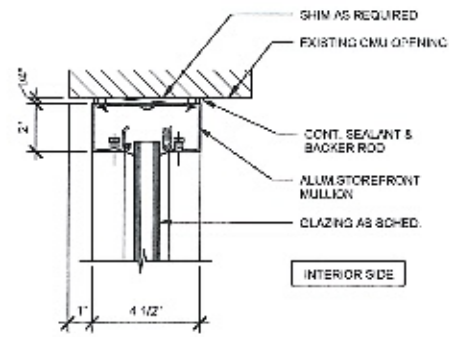
PLAN & DETAILS
S2.0
 Sheet Number

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 Date: 8/24/16 10:50 AM



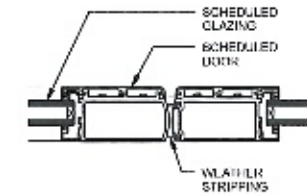
INTERIOR DOOR HEAD

1
3'-1-0"



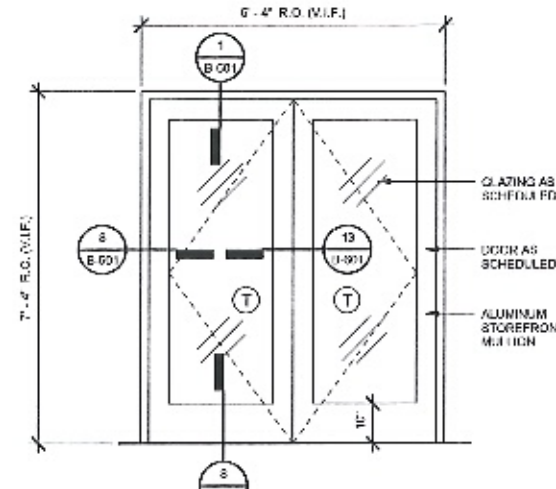
EXTERIOR STOREFRONT HEAD

2
3'-1-0"



EXTERIOR DOOR ASTRAGAL

3
3'-1-0"



INTERIOR STOREFRONT ELEVATION

7
10'-1-0"

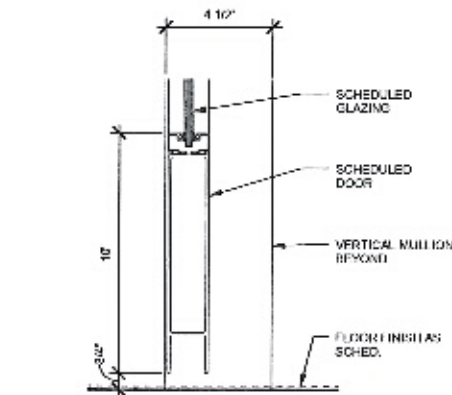
GENERAL DOOR AND STOREFRONT NOTES

1. DOOR AND STOREFRONT SIZES SHOWN ARE NOMINAL. EXACT SIZE OF DOOR / STOREFRONT SYSTEM IS DEPENDANT UPON DIMENSIONAL ADJUSTMENTS FOR FINISHING, SHIMS, SHIMS, ETC. AS INDICATED ON DETAILS OR BY MANUFACTURER'S REQUIREMENTS. FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO FABRICATION.

GLAZING SCHEDULE

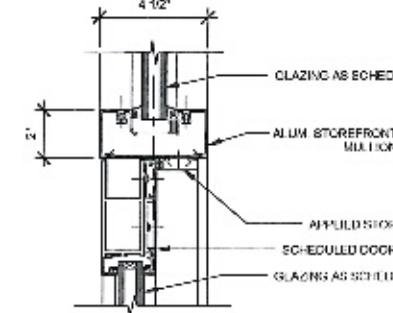
GL-1	1" INSULATED TEMPERED WHERE INDICATED
GL-2	1/2" CLEAR TEMPERED WHERE INDICATED

(T) DENOTES TEMPERED GLAZING



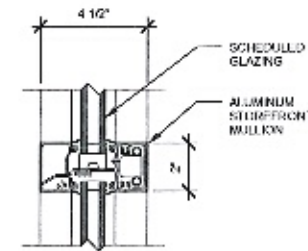
INTERIOR DOOR THRESHOLD

4
3'-1-0"



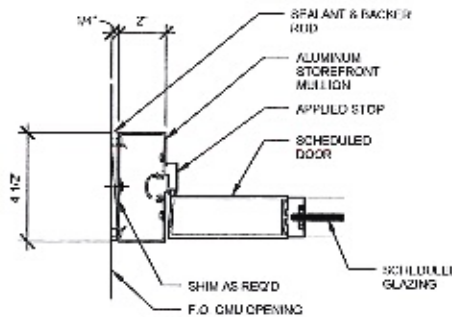
EXTERIOR DOOR HEAD

5
3'-1-0"



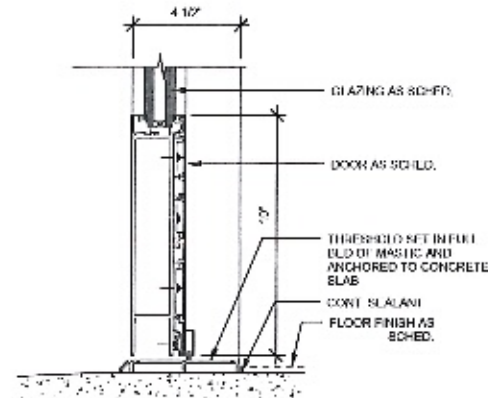
EXTERIOR STOREFRONT HORIZ. MULLION

6
3'-1-0"



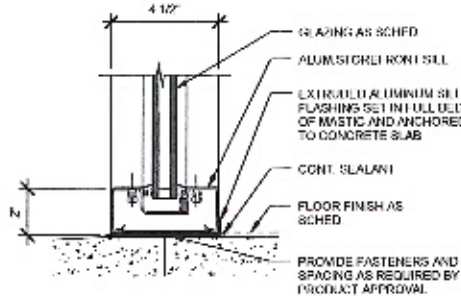
INTERIOR DOOR JAMB

8
3'-1-0"



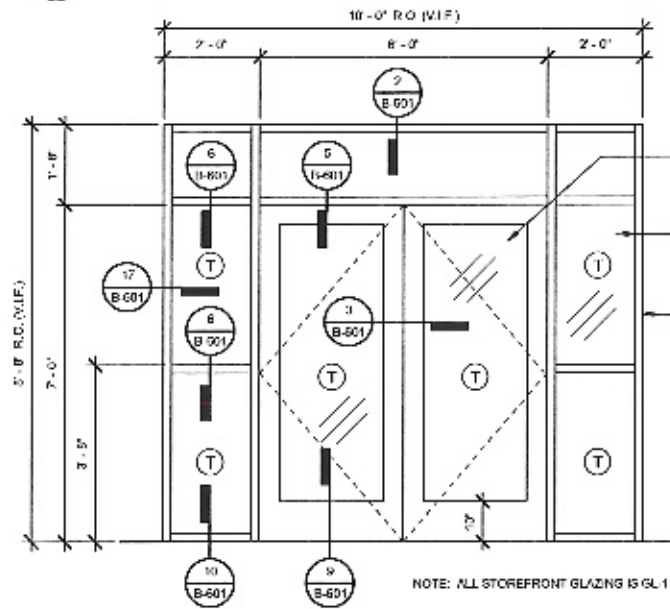
EXTERIOR DOOR THRESHOLD

9
3'-1-0"



EXTERIOR STOREFRONT SIDELIGHT SILL

10
3'-1-0"

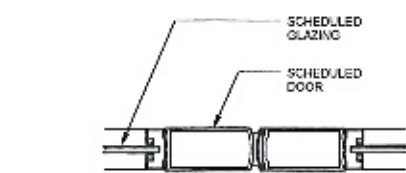


EXTERIOR STOREFRONT ELEVATION

11
10'-1-0"

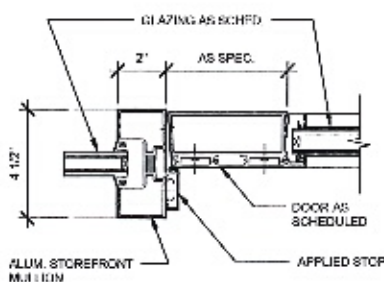
DOOR SILL INTERIOR

12
3'-1-0"



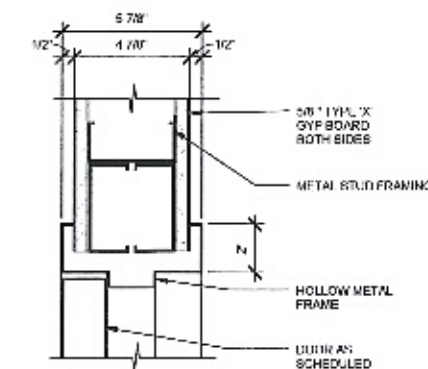
INTERIOR DOOR ASTRAGAL

13
3'-1-0"



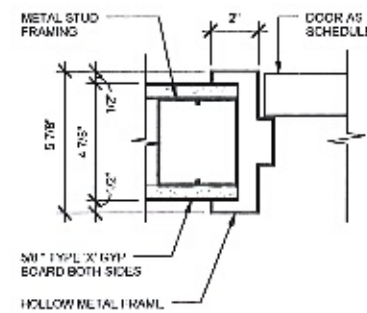
EXTERIOR DOOR JAMB

14
3'-1-0"



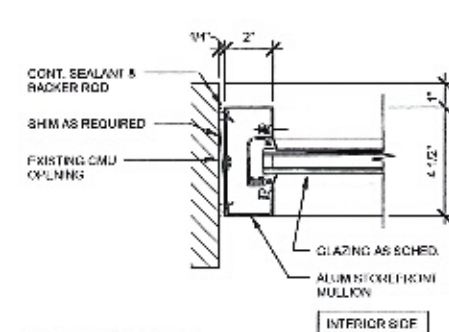
H.M. INTERIOR DOOR HEAD

15
3'-1-0"



H.M. INT DOOR JAMB

16
3'-1-0"

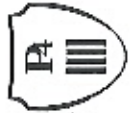


EXTERIOR STOREFRONT JAMB

17
3'-1-0"

DOOR SCHEDULE															
NUMBER	DOOR				FRAME				REFERENCE DETAIL				HARDWARE	FIRE RATING	REMARKS
	WIDTH	HEIGHT	THICKNESS	TYPE	FINISH	GLAZING	TYPE	FINISH	HEAD	JAMB	JAMB	SILL			
100	PR 3'-0"	7'-0"	1 3/4"	A	ANOD.	GL-1	ALUM.	ANOD.	REF. 11B-001	REF. 11B-001	REF. 11B-001	REF. 11B-001	BY M.H.R.	-	
101A	FR 3'-0"	7'-2"	1 3/4"	A	ANOD.	GL-2	ALUM.	ANOD.	REF. 7B-601	REF. 7B-601	REF. 7B-601	REF. 7B-601	BY MFR.	-	
101B	PR 3'-0"	7'-2"	1 3/4"	A	ANOD.	GL-2	ALUM.	ANOD.	REF. 7B-001	REF. 7B-001	REF. 7B-001	REF. 7B-001	BY M.H.R.	-	
102	3'-0"	7'-0"	1 3/4"	-	-	-	-	-	15B-601	16B-601	16B-601	12B-601	MATCH EXIST.	-	EXISTING WOOD DOOR (V.L.F. DOOR SIZE)

Building Renovations at
Hidalgo County Precinct 4
M Road Building
1051 N. Doolittle Rd.
Edinburg, Texas 78542



HALFF
SOU. WEST MILITARY SUITE 100
1000 W. 10TH ST.
EDINBURG, TEXAS 78542
TEL: (361) 264-2929
FAX: (361) 264-2352
TELEFERRA ARCHITECTS

Revision	No.	Date	Description

Project No.	31506 (WMB)
Issue	02/24/16
Drawn By	DR
Checked By	DD
Scale	As indicated

Sheet Title	DOOR SCHEDULE & STOREFRONT DETAILS
-------------	------------------------------------

B-601
Sheet Number

Zimbra

yvette.salinas@co.hidalgo.tx.us

Re: Project Assignment- Sanitation Collection Facility & M Road Building Renovations

From : Maria Lucio
<maria.lucio@co.hidalgo.tx.us>

Mon, Aug 29, 2016 11:19 AM

Subject : Re: Project Assignment- Sanitation Collection Facility & M Road Building Renovations

To : Yvette Salinas
<yvette.salinas@co.hidalgo.tx.us>

Cc : Rudy Salinas
<rudy.salinas1@co.hidalgo.tx.us>,
Joseph Palacios
(joseph.palacios@co.hidalgo.tx.us)
<joseph.palacios@co.hidalgo.tx.us>,
Nick Perez
<nick.perez@co.hidalgo.tx.us>

Good Morning Yvette,

As discussed last week, please proceed with authority to advertise for said project.

Should you have any questions, please let me know.

Thank you for all your help!

Respectfully,

Lulu Lucio, CPM
Executive Assistant
Hidalgo County Precinct #4
Ph: 956- 292-7000 Ext. 4026
Fax: 956-381-5905
maria.lucio@co.hidalgo.tx.us

From: "Yvette Salinas" <yvette.salinas@co.hidalgo.tx.us>
To: "Maria Lucio" <maria.lucio@co.hidalgo.tx.us>
Cc: "Rudy Salinas" <rudy.salinas1@co.hidalgo.tx.us>
Sent: Wednesday, August 17, 2016 9:28:02 AM
Subject: Fwd: Project Assignment- Sanitation Collection Facility & M Road Building Renovations

Hi Ms Lulu,

Please contact me when you are available to talk about the project listed.

Thanks,
Yvette Salinas
Buyer III
Hidalgo County Purchasing Department
2812 S. Business Highway 281
Edinburg, Texas 78539
956-318-2626
yvette.salinas@co.hidalgo.tx.us

From: "Rudy Salinas" <rudy.salinas1@co.hidalgo.tx.us>
To: "Yvette Salinas" <yvette.salinas@co.hidalgo.tx.us>
Cc: "Elena Gomez" <elena.gomez@co.hidalgo.tx.us>
Sent: Tuesday, August 16, 2016 4:01:23 PM
Subject: Fwd: Project Assignment- Sanitation Collection Facility & M Road Building Renovations

Yvette,

Please see attached assigned project form for the request below. Please copy me when you contact Pct 4 advising them of your assistance.

Thank You,

Rudy Salinas
Procurement Manager
Phone: 292-7000 Ext: 4875

From: "Maria Lucio" <maria.lucio@co.hidalgo.tx.us>
To: "Rudy Salinas" <rudy.salinas1@co.hidalgo.tx.us>, "Leticia H. Saenz" <leticia.saenz@co.hidalgo.tx.us>
Cc: "Martha Salazar" <martha.salazar@co.hidalgo.tx.us>, "joseph.palacios" <joseph.palacios@co.hidalgo.tx.us>
Sent: Tuesday, August 16, 2016 10:49:53 AM
Subject: Project Assignment- Sanitation Collection Facility & M Road Building Renovations

Good Morning All,

We would like to request that someone be assigned to the following project that will be bid out in phases.

The project engineer, Half Associates, is ready to coordinate with the Precinct and your department for the bidding of Phase I (M Road Renovations).

If you could please let me know at your earliest convenience, we would greatly appreciate it, thank you!

Respectfully,

Lulu Lucio, CPM

Executive Assistant

Hidalgo County Precinct #4

Ph: 956- 292-7000 Ext. 4026

Fax: 956-381-5905

maria.lucio@co.hidalgo.tx.us
