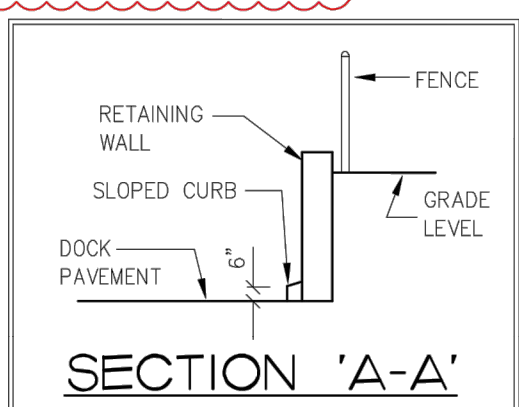


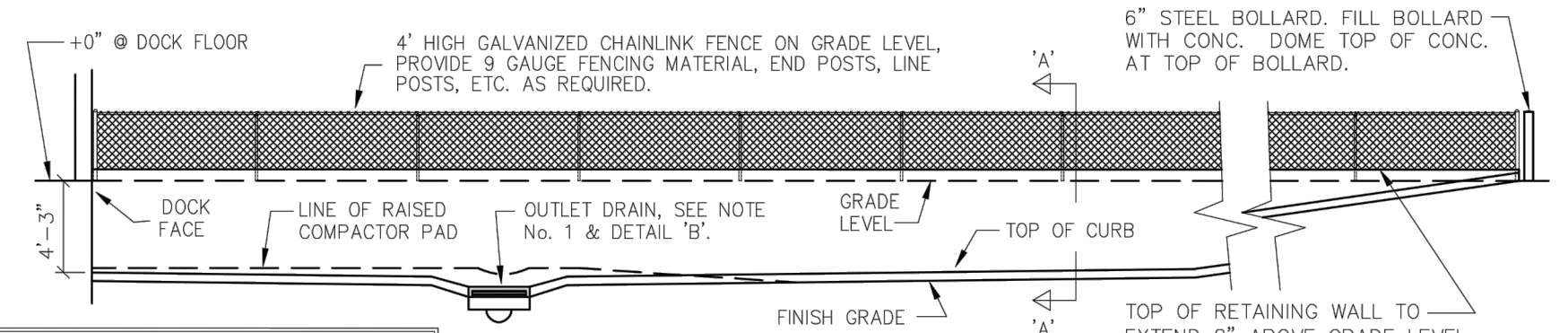
DOCK WELL PLAN

NOTES:

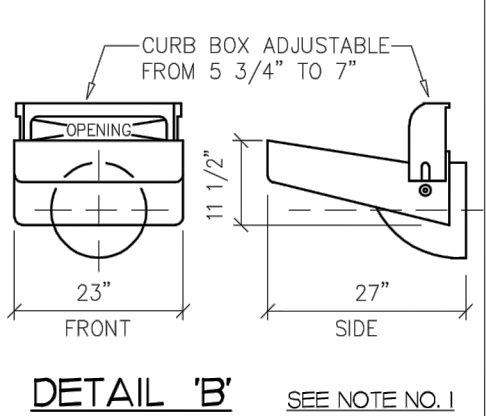
1. PROVIDE CURB INLET WITH 12" dia. REAR OUTLET AND STANDARD CURB FACE (NEENAH R-3165 or EQUAL). INSTALL INLET AFTER RETAINING WALL HAS BEEN PLACED, SEE DETAIL 'B-B'.
2. REFER TO ASD-152 FOR DOCK WIDTH AND LOCATIONS OF DOCK DOORS.
3. DESIGN IS BASED ON 35 CUBIC YARD COMPACTOR SELF-CONTAINED MODEL PT-350. COMPACTOR EQUIPMENT SUPPLIED BY OWNER AND INSTALLED BY OWNER.
4. PERIMETER EDGE OF DRAIN SLOPE SHALL BE 1" HIGHER THAN ADJACENT SURFACE, TO PREVENT STORM WATER FROM ENTERING THE DRAIN SYSTEM.



SECTION 'A-A'



DOCK WELL ELEVATION



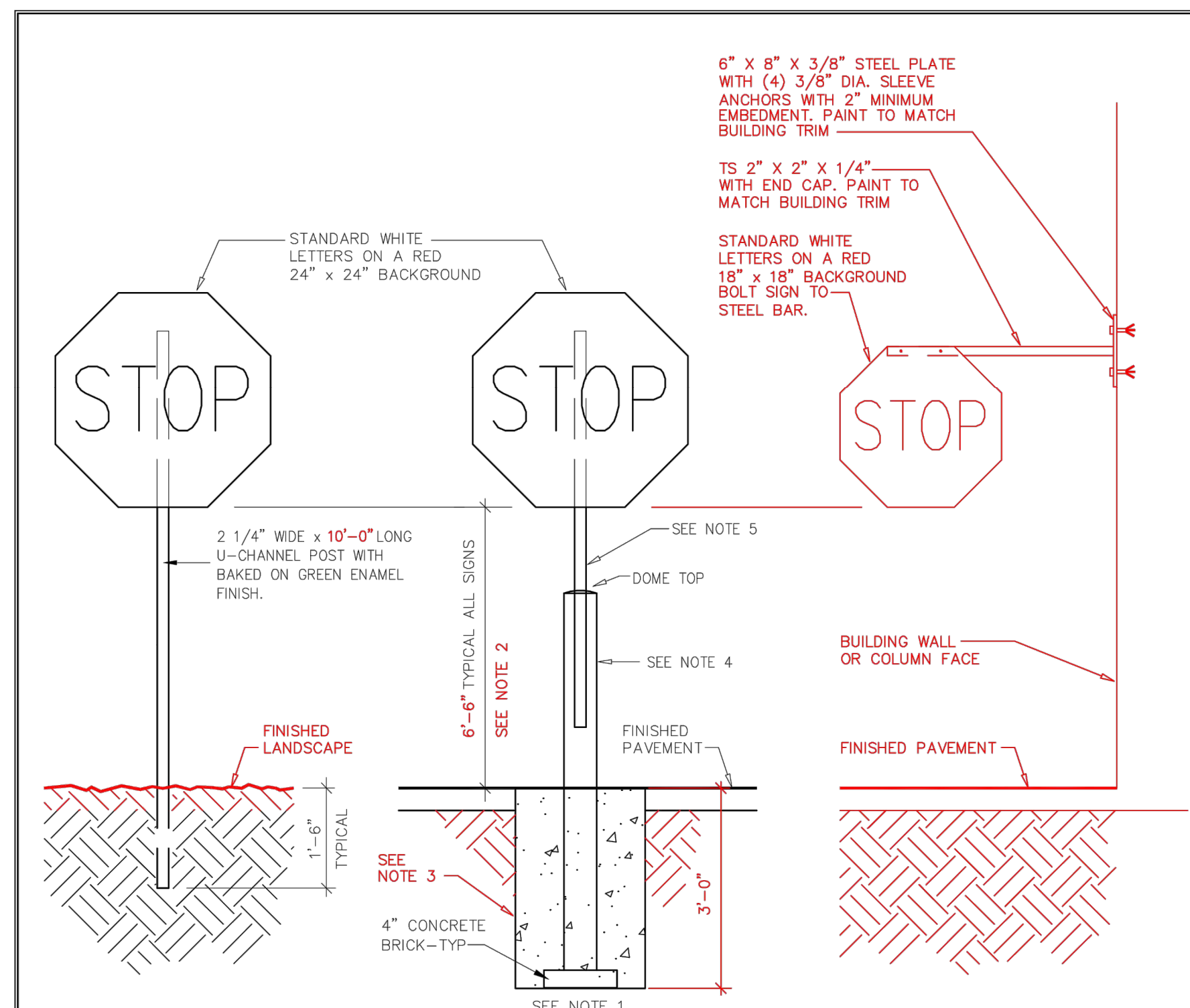
DETAIL 'B'

DELIVERY DOCK WITH 35 CU YD COMPACTOR AT RECESSED TRUCK WELL

MASTER SPECIFICATION DETAIL ASD-114A

ORIGINAL ISSUE DATE 2/20/06

DATE: 6/6/14
SCALE: NONE
DRAWN: ZAW



TYPE-1 LANDSCAPE INSTALLED

TYPE-2 PAVEMENT INSTALLED

TYPE-3 WALL/COLUMN INSTALLED

NOTES:

1. INSTALL ALL SIGNS WHERE INDICATED ON SITE PLAN.
2. ADJUST MOUNTING HEIGHTS TO MEET LOCAL CODES WHERE APPLICABLE.
3. SET ALL POSTS IN 16" DIAMETER x 36" DEEP CONCRETE FOUNDATION.
4. 4" x 6"-0" CONCRETE FILLED SCHEDULE 40 STEEL POST CENTERED IN FOUNDATION, PAINTED YELLOW, SEE SPECS.
5. 2 1/4" WIDE x 6"-0" LONG U-CHANNEL POST WITH BAKED ON GREEN ENAMEL FINISH.
6. LIGHT DUTY --- LANDSCAPED AREAS and AREAS NOT SUBJECT TO VEHICULAR TRAFFIC.
HEAVY DUTY --- PAVED AREAS and AREAS SUBJECT TO VEHICULAR TRAFFIC or NOT PROTECTED IN LANDSCAPED AREAS.

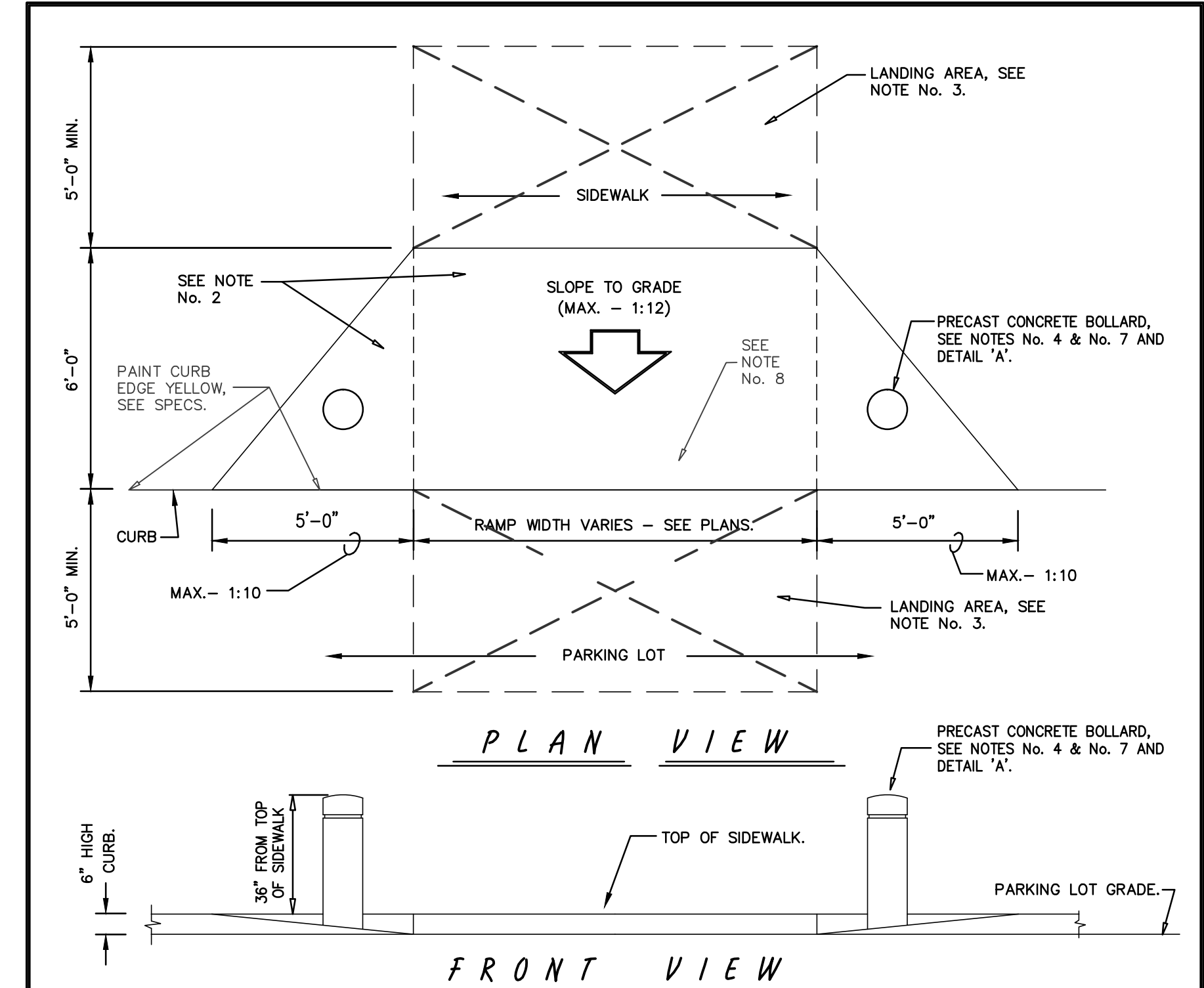
TRAFFIC CONTROL SIGNS

MASTER SPECIFICATION DETAIL

DATE: 8/8/11
SCALE: NONE
DRAWN: ZAW

CSD-60

ORIGINAL ISSUE DATE 8/14/06

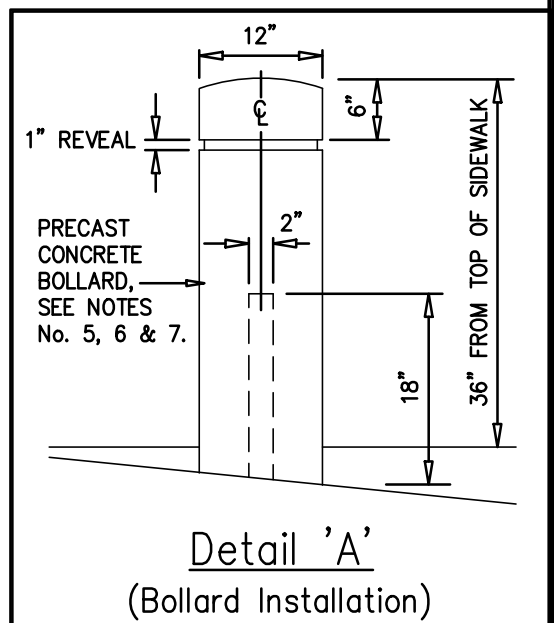


PLAN VIEW

FRONT VIEW

Notes:

1. DIMENSIONS ARE BASE UPON 6" HIGH CURB.
2. RAMP SURFACE SHALL HAVE NON-SLIP CONCRETE FINISH.
3. RAMP SHALL HAVE LANDING AREA (SLOPE SHALL NOT EXCEED 1:12) AT BOTH TOP AND BOTTOM, FULL WIDTH OF RAMP AND A MINIMUM CLEAR 5'-0" LONG DIMENSION.
4. PRECAST CONCRETE BOLLARDS, SEE SPECS., CONTRACTOR SUPPLIED AND INSTALLED.
5. PRECAST CONCRETE BOLLARDS, TO INCLUDE DOMED TOP, 1" REVEAL, SAND BLAST FINISH WITH 2" PVC INSERT FOR REBAR DOWEL.
6. PRECAST CONCRETE BOLLARDS TO BE INSTALLED IN MASTIC INCLUDING 24" #9 REBAR DOWEL, INSTALLED WITH 17" EXPOSED. CAULK BASE TO SIDEWALK. FIELD CUT PRECAST BOLLARD TO MATCH RAMP SLOPE.
7. PRECAST CONCRETE BOLLARD --- TYPICAL ALL RAMP LOCATIONS.
--- BOLLARD TO BE POSITIONED IN MIDDLE OF THE SLOPED SIDES OF RAMP TO DETER SHOPPING CARTS FROM CROSSING AND POSSIBLY TURNING OVER.
--- BUILDING COLUMN MAY BE USED IN LIEU OF BOLLARD IF COLUMN OCCURS WITHIN SIDE SLOPED AREA.
8. PROVIDE SPECIAL SURFACE ON RAMP WHERE SPECIFICALLY REQUIRED BY STATE OR LOCAL CODES.



Detail 'A' (Bollard Installation)

RAMP AT PEDESTRIAN CROSSING

MASTER SPECIFICATION DETAIL

DATE: 8/8/11
SCALE: NONE
DRAWN: ZAW

ASD-124A

AS-BUILT

THIS RECORD DRAWING IS COMPILATION OF A COPY OF THE SEALED ENGINEERING DRAWING FOR THIS PROJECT; MODIFIED BY ADDENDA, CHANGE ORDERS, AND INFORMATION FURNISHED BY THE CONTRACTOR. THE INFORMATION SHOWN ON THE RECORD DRAWINGS IS PROVIDED BASED ON SURVEYING AT THE SITE AND INFORMATION PROVIDED BY THE CONTRACTOR OR OTHERS NOT ASSOCIATED WITH THE DESIGN ENGINEER. THE ORIGINAL SEALED DRAWING ARE ON FILE AT THE OFFICES OF WINKELMANN AND ASSOCIATES, INC.

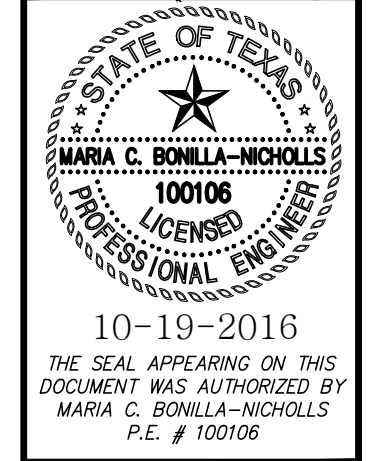
Maria L. Boilla
WINKELMANN AND ASSOCIATES, INC. 10-19-2016
DATE

ALL RESPONSIBILITY FOR ADEQUACY OF DESIGN REMAINS WITH THE DESIGN ENGINEER. THE CITY OF ROCKWALL, IN REVIEWING AND RELEASING PLANS FOR CONSTRUCTION, ASSUMES NO RESPONSIBILITY FOR ADEQUACY OR ACCURACY OF DESIGN.

C-15.14
DAL574

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10-19-2016
THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY MARIA C. BOILLA-NICHOLLS P.E. # 100106

REVISION

No.	DATE	ISSUE FOR CONSTRUCTION BULLETIN #1
2.	12/18/2015	
1.	12/09/2015	

APPROV