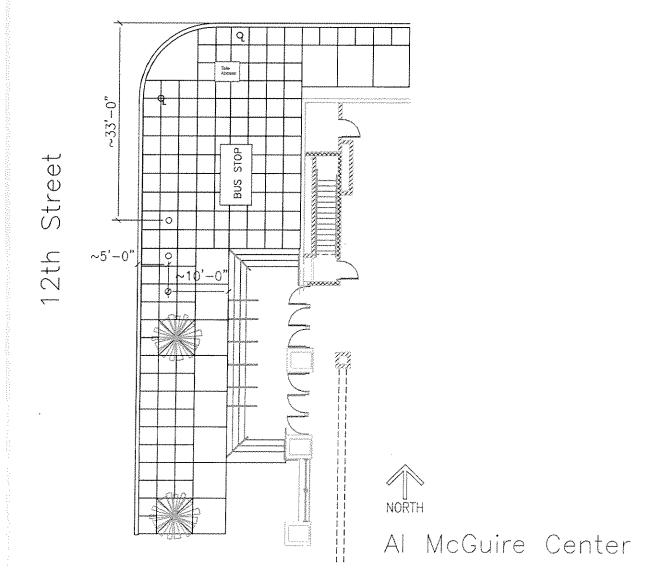
PETITION FOR A SPECIAL PRIVILEGE

SP 2156

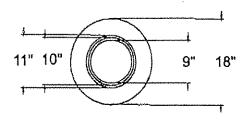
\$208.00 Publication	Fee			
Must Accompany This	Petition		February 16	20 05
SUBMIT PETITION IN D	DUPLICATE			
To the Honorable, The Comm	on Council of the City of Milwaukee:	· :		•
Council Members:				
The undersigned M	arquette University	•		
**************************************	(State whether petitioner is an individual,	co-partnership, Wiscons	in or foreign corporation)	
being the owners of the follow	•			
Al McGuire Cente	r		• •	
	(Legal descrip	tion)		
***************************************			•	
		-		
			The state of the s	
and number		in the4th	Aldermanic District also k	nown by street
and number as 770 North	1 12th Street 3	respe		~
· · · · · · · · · · · · · · · · · · ·	o the provisions of Section 66.045 of			
To keep and maintai	in three steel reinforced	concrete secur	ity bollards locate	ed on the
	(Here describe the m	rivilana)		· · · · · · · · · · · · · · · · · · ·
Southeast corner of	North 12th Street and W	est Wells Stree	t to be placed on t	he right
of way. Bollards a	re to be located approxi	mately five fee	t east from the cur	b of
North 12th Street a	and approximately thirty-	three feet from	the curb of West W	Melle :
	south, the bollards will	l be placed at	approximately four	foot
of Milwaukee, to abide by any of the person or property by reason the sum to be fixed by the property applicant his 10,000.00 property damage, in Petitioner further agrees to adopted by the Common Council.	The final height of the is herewith submitted. Petition order or resolution of the Common Co of the granting of such privilege, to fur city officers, and to file and keep curolds a public liability policy in at least suring the city against any liability that or remove said privilege whenever public or other legislative body.	ner agrees to comply women affecting this pri numish a bond and pay a numish a bond and pay a nument throughout the ex- at the sums of \$25,000. at might arise by reason olic necessity so require	with all laws and all ordinance ivilege, to be primarily liable frantual compensation as proving as a certain of the privilege, a certain of the privilege. The privilege of the privilege of the privilege of the privilege.	s of the City for damages ded by law in dificate of and
ny curb, pavement, or other pul	ge be discontinued for any reason who privilege, to restore to its former con blic improvement which was removed ses not to contest the validity of Section	idition and to the appro	oval of the Commissioner of P	ublic Works,
HE WITH OTTO OF THE ST	TOTALON WATEROA		114. D.1	•
TLE WITH CITY CLERK L		Signed 7Cm	MX Typles	
COOM 105 CITY HALL, 200	EAST WELLS STREET		, , , , , , , , , , , , , , , , , , ,	*
	•	Address	***************************************	
•				
,	Marquette Un	iversity		
	(if firm, society or corp	poration, give its full nam	re)	
R	517 North 14t	th Street		
Y	Address Director		(414) 288-1656	
•	(Title or office held in 3	t/me)	Local Phone Number of Enginee	
Ŧ	in and office state to ?	russes) . (LOCALE NONE Number of Enginee	riContractor)

(Local Phone Number of Engineer/Contractor)

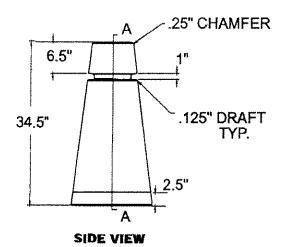
Wells Street

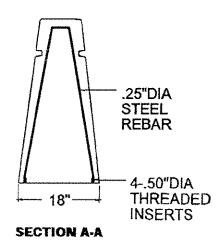


SPECIFICATIONS



TOP VIEW





HB918 Bollard

1.1 SUMMARY

A. Section includes: Furnish Precast Concrete Bollard indicated on drawings or specified herein.

1.2 REFERENCES

- A. American Society for Testing & Material
 - 1. ASTM C33 2. ASTM C150 3. ASTM C31

1.5 SUBMITTALS

- A. Submit product data, shop drawings and samples.
 - 1. Product Data: Manufacturer's specifications and technical data edited specifically for proposed system, including the following specific information:

自由的特殊

- a. Detailed specification of construction fabrication.
- b. Manufacturer's installation instructions
- c. Maintenance literature
- d. Product warranty
- 2. Shop Drawings: Indicate pertinent dimensions, general construction, component connections anchoring methods, hardware and installation procedures.
- 3. Samples as requested by Architect.

1.6 QUALITY ASSURANCE

A. Qualifications of Manufacturer: Manufacturer to be prequalified by specifier prior to bidding. Failure to comply will result in disqualification of bid. Manufacturer to have at least five years experience in the manufacturer of precast concrete bollards field proven for at least five years.

1.10 WARRANTY

Manufacturer shall submit a written warranty for precast products for the period of two years upon acceptance of products.

2.1 MANUFACTURERS

A. Acceptable manufacturer for Precast Concrete Bollards to be known as Wausau Tile, Inc. Terra-Form Division.

P.O. Box 1520

Wausau, WI 54402-1520.

(800) 388-8728 (715) 359-3121 FAX (715) 355-4627

- B. Clarification Note: Drawings and installation specification are based on manufacturers proprietary literature from Wausau Tile, Inc.
 - Other manufacturers shall comply with minimum levels of material and detailing indicated on drawings or specified herein.
- C. All Precast products for this project shall be of one manufacturer.

2.2 MATERIALS

- A. Portland Cement: ASTM C150 specifications for Portland Cement.
- B. Aggregates: All aggregates to meet ASTM C33 specifications, to be cleaned of foreign matter and properly graded to size.
- C. Coloring: Pigments used shall be inorganic, resistant to alkalinity and used as per manufacturers recommendations.

TERRA-FORM DIVISION

PO Box 1520, Wausau, WI 54402-1520

(800) 388-8728