



*Working Together for a
Better Tomorrow.*

FOR SALE TO GENERAL PUBLIC
SPECIFICATION PACKAGE

for

CAUSTIC STORAGE TANK

Bid Opening Date/Time

Friday, March 7, 2014 at 2:00 p.m.
City of Grand Island, Platte Generating Station

Contact

City of Grand Island – Utilities Department
Platte Generating Station
Emily Muth, Regulatory and Environmental Manager
308/385-5495

Date issued: February 19, 2014

**ADVERTISEMENT
FOR SALE TO GENERAL PUBLIC**

CAUSTIC STORAGE TANK

**CITY OF GRAND ISLAND, NEBRASKA
UTILITIES DIVISION**

Sealed bids will be **received at Platte Generating Station**, 1035 W. Wildwood Drive, Grand Island, Nebraska 68801, until **2:00 p.m. (local time), on Friday, March 7, 2014** for the sale of a Caustic Storage Tank at the Platte Generating Station. Bids received after the specified time will be returned unopened to sender.

The tank has been removed from service and rinsed to Resource Conservation and Recovery Act (RCRA) standards. Contractor will be responsible for removing the tank from its existing location, loading, tie downs, and truck weight. The tank must be removed no later than eight (8) weeks from bid award unless otherwise agreed upon.

Bids shall be submitted on forms furnished by the City, obtained by contacting Platte Generating Station, or online at www.grand-island.com under Business-Bid Calendar.

The Purchaser reserves the right to reject any or all bids, to waive technicalities, and to accept whichever bid that may be in the best interest of the City, at its sole discretion.

RaNae Edwards, City Clerk

**CITY OF GRAND ISLAND, NEBRASKA
PLATTE GENERATING STATION
UTILITIES DIVISION**

PROPOSAL TO PURCHASE / BID FORM

The undersigned bidder agrees to purchase the caustic storage tank from the City of Grand Island, subject to the following conditions:

- ◆ The City offers this caustic storage tank for purchase by the general public as a whole unit, with one lump sum price.
- ◆ Contact Emily Muth, Platte Generating Station Regulatory and Environmental Manager at (308) 385-5495 from 8:00 am – 3:30 p.m., Monday through Friday for any questions.
- ◆ The City makes no warranties or guarantees about the condition of the tank and will not accept responsibility for its use.
- ◆ The successful bidder shall pay 100% of the bid price within ten (10) working days after bid acceptance. Failure of the buyer to pay the bid price within ten (10) working days voids the agreement.
- ◆ The successful bidder must remove the caustic storage tank within eight (8) weeks of bid acceptance (unless otherwise agreed upon).

BID PRICE:

Total Estimated Bid _____ DOLLARS (\$_____)

Estimated Removal date: _____

Dated this _____ day of _____, 2014.

Company

Signature of Bidder

Address

City, State, Zip

Name of Person Completing Bid
(please print)

Telephone Number

Caustic Storage Tank

SCOPE: The City is disposing of excess equipment at the Platte Generating Station.

DESCRIPTION: The Platte Generating Station is located at 1035 West Wildwood Drive in Grand Island. The following equipment is available:

1 – 108" OD x 10' – 6" straight shell storage tank used for bulk storage of liquid sodium hydroxide

This tank was in operation when removed from service and has been rinsed to Resource Conservation and Recovery Act (RCRA) standards. An upgrade in water treatment technology no longer requires the use of bulk chemical storage.

The City makes no warranties or guarantees about the condition of the tank and will not accept responsibility for its use.

A block wall will be removed by City of Grand Island to allow the Contractor to remove the tank. The Contractor will be responsible for removing the tank from its existing location, loading, tie downs, and truck weight. The tank will be disconnected from all existing piping by plant personnel.

The tank shall be removed no later than eight (8) weeks from bid award, unless otherwise agreed upon.

CONTACT: For questions regarding this specification or to inspect the tank, call Emily Muth at 308-385-5495.

SAFETY: Contractor shall follow all City of Grand Island safety rules, and must attend a safety training session prior to working on site.

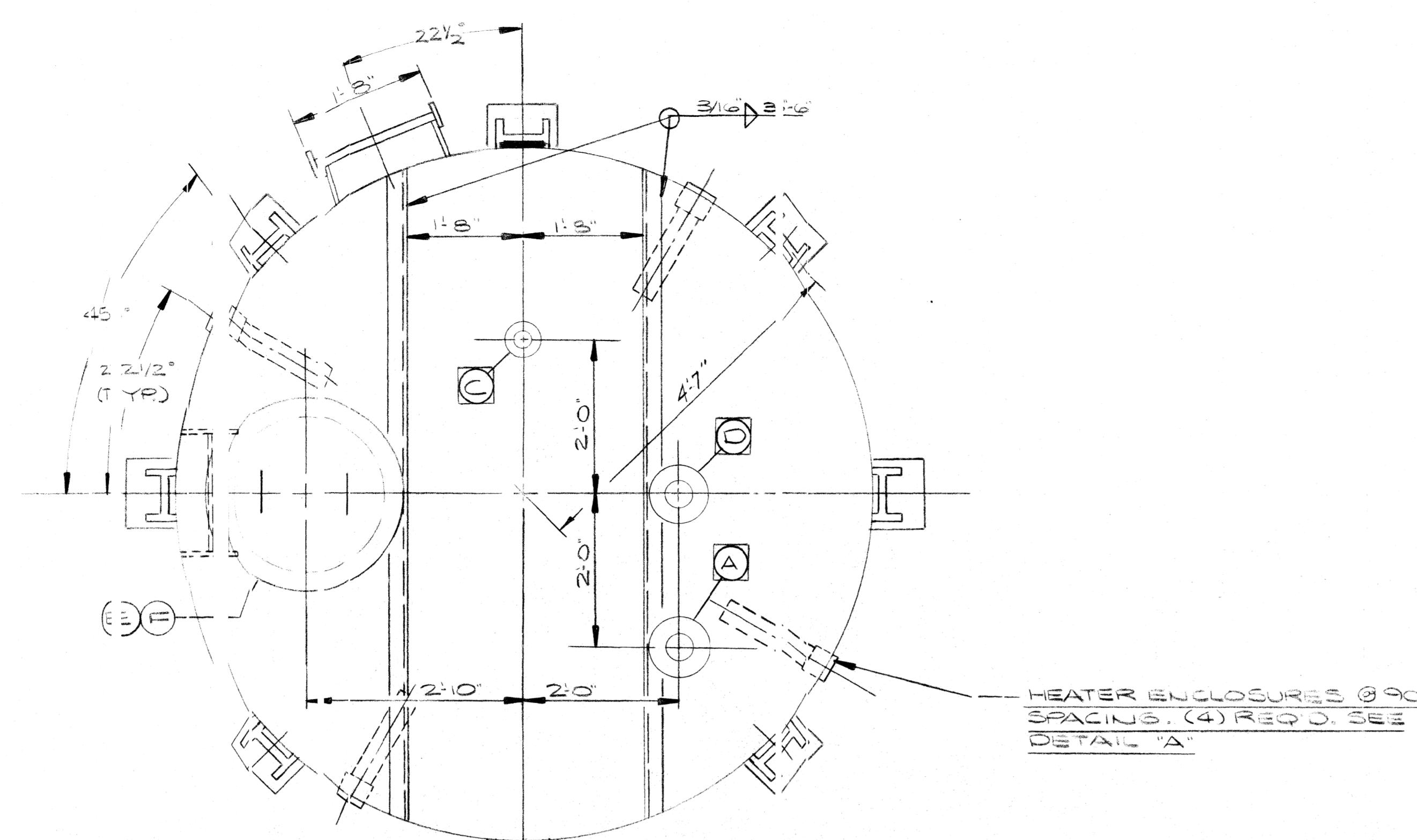
BIDS: Contractor should submit their bid no later than Friday, March 7, 2014 at 2:00 pm. Include a time schedule and any special requirements with your bid. Mail your bid to:

Platte Generating Station
Attn: Emily Muth
PO Box 1968
1035 W Wildwood Drive
Grand Island, NE 68801

EVALUATION: Bids will be evaluated by highest bidder, and time to remove from site.

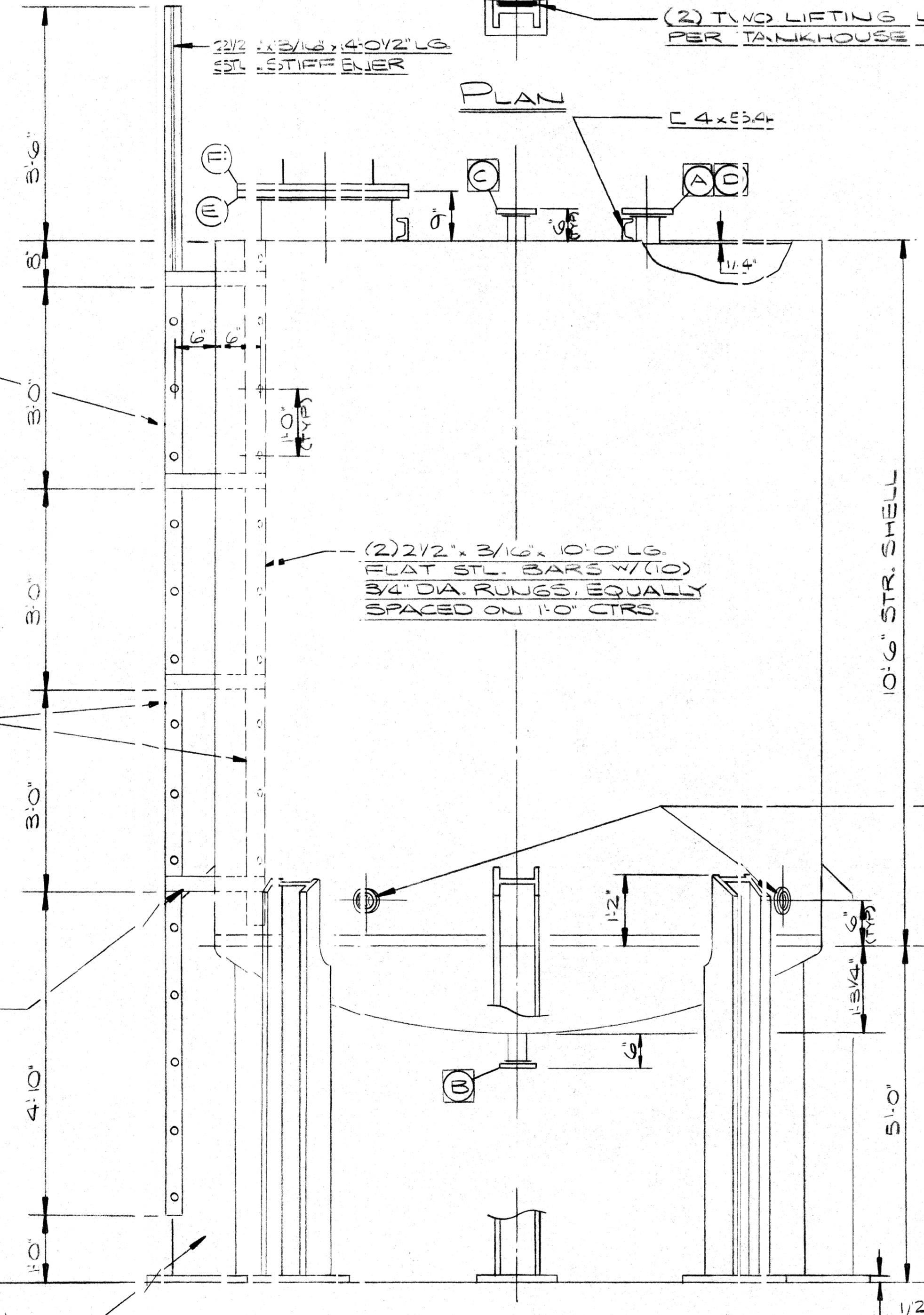
ATTACHMENTS: The following is attached.

- Fabrication drawing of the Hungerford & Terry Caustic Storage Tank.



HEATER ENCLOSURES @ 90
SPACINGS (4) REQ'D. SEE
DETAIL 'A'

(2) 1/2" LIFTING LUGS
PER TANKHOUSE STD.



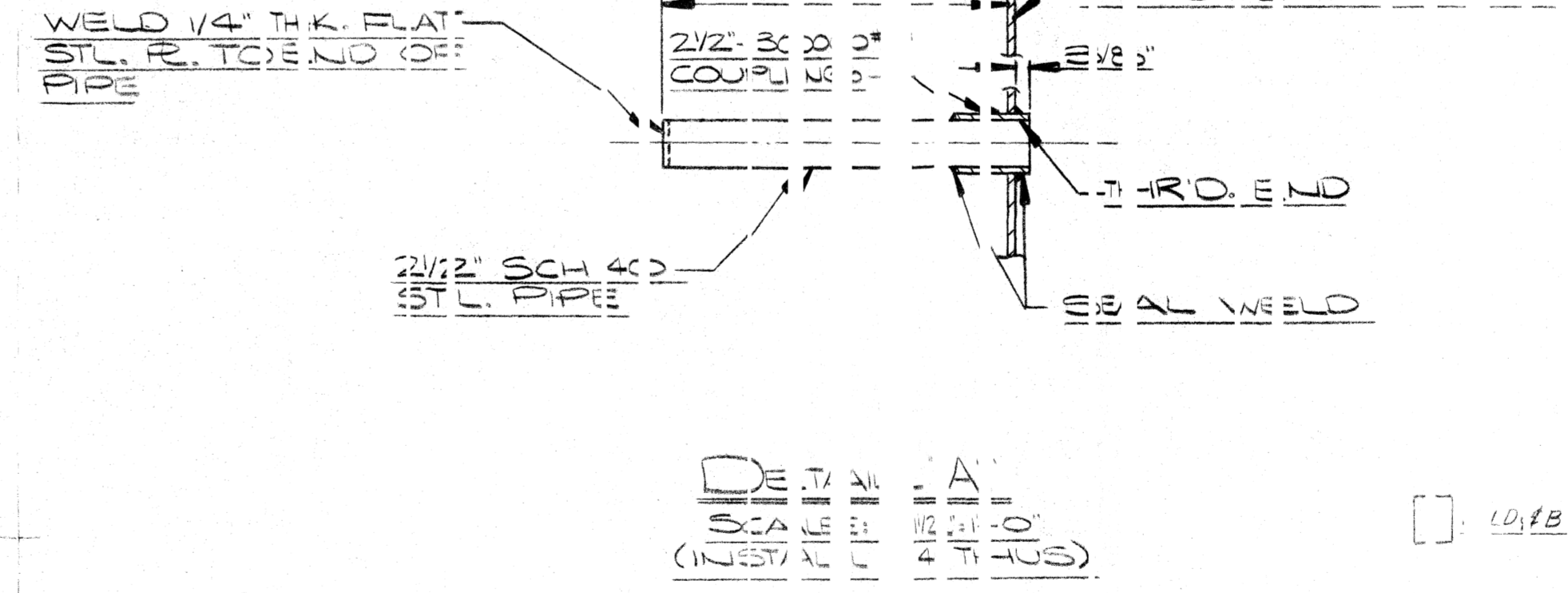
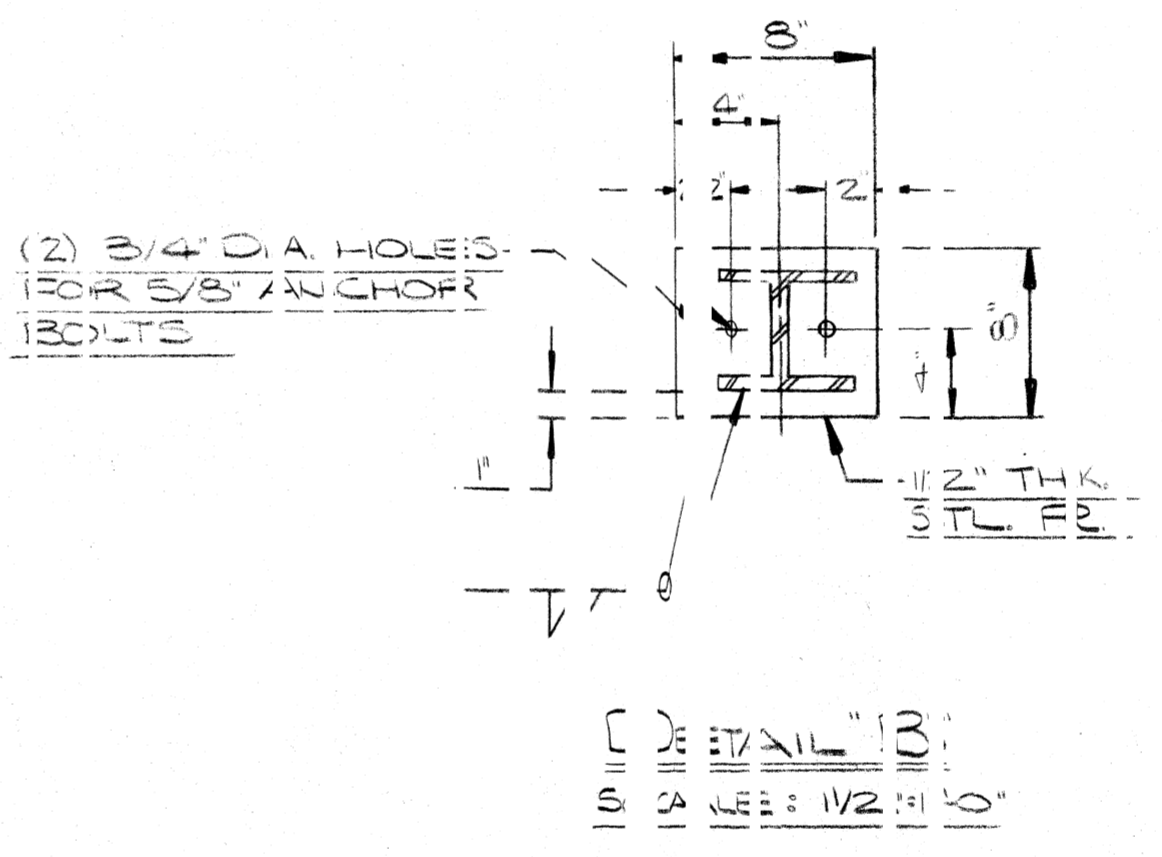
ELEVATION

(2) 2 1/2" x 3/16" x 18' 0" LG.
FLAT STL. BARS W/ (15)
3/4" DIA. RUNGS EQUALLY
SPACED ON 1' 0" CTRS.

FOR TRUE LOCATION OF
INSIDE AND EXTERIOR
LUGS, SEE PLAN VIEW

(16) 2 1/2" x 3/16" FLAT STL.
BARS, (8) INSIDE & (8)
OUTSIDE

W 6 x 15 (TYP)
(5) LESS. SEE DETAIL 'B'



TANKS: No. Req'd. 01 # C-2, Dia. 100.0 D.O.
PRESSURE: or Sign. At 20 PSI, Test
THICKNESS: No. of 5/8" 15.25 x 11.75
RADIUS: of 5/8" 15.25 x 11.75
CONSTRUCTION: (SEE SPEC.)
TANK WATER: 5/8" x 15.25 x 11.75
TANK LISTING: (SEE SPEC.)
DESIGN TEMP.: (SEE SPEC.) X-Ray

GENERAL NOTES:
FLANGED CONNECTIONS: ALL DRILL HOLES ARE TO BE MADE
CERTAIN THE O.D. SIDE AND ON CENTER. THE INSIDE O.D. HOLES
OTHERWISE NOTED. ALL TAPERS SHALL BE 1:4 (SEE ALL
THREAD) UNLESS OTHERWISE NOTED. 1/8" DIA. DRILL HOLE
THRU PAD. ALL FLANGES ARE TO BE FLAT FACED T.H.E.
LIFTING: PER SPEC. INTERIOR FOR
LIFTING: PER SPEC. SKED
ALL OPERATIONS AND OVER THE FACE OF ALL FLANGES, DIMEN-
SIONS SHOWN IN THIS DRAWING ARE BEFORE FINISHING, AND
APPROPRIATE ALLOWANCES FOR FINISHING.
EXTERIOR FINISHING: EXTERIOR SURFACES OF TANK ARE TO
BE CLEANED BY SAND BLASTING PER SPEC. SKED
BEFORE APPLICATION OF PAINT.
REWORK: ALL REWORK SHALL BE BY THE MANUFACTURER.
SHIPMENT: ALL FLANGES, CONNECTIONS, ETC. SHALL BE KEPT PROTECTED
WAYS SHALL BE PROTECTED FROM DAMAGE TO THE SHIPMENT.
THE TANKS ARE TO BE KEPT PROTECTED FROM DAMAGE TO THE SHIPMENT.
CAPS OR PLUGS, AND STUDS, SHALL BE KEPT IN PLACE UNTIL THE TANK IS TO BE
IN PLACE BEFORE SHIPMENT IS MADE.
ALL DIMENSIONS, ALIGNMENT, TOLERANCES ARE TO BE IN ACCORDANCE
WITH DRAWING 65-C-TK-C22.

ATTACHMENT WELLS FOR SUPPORTS OR CONNECTIONS SHALL NOT BE
PLACED CLOSER TO THE EDGE OF A SEAM OR JOINT
(LONGITUDINAL OR CIRCUMFERENTIAL) THAN 4.0" FROM LINES
1-1/2" THICK OR LESS AND 1" FROM PLATES 1/2" TO 1-1/2"
THICK.

RUBBER LINE: PRINT IN () FLANGES ON THE "CAUTION
LINED TANK, DO NOT WELD".

MARK	TYPE CONNECTION	I.D. OR SIZE	O.D.	THK. OR WT. TYPE	SCH. PIPE	BLIND FLANGE	DIA. HOLES	N.O.Z. HOLES	NOZZLE AND	FLANGE DIA.	REMARKS
(A)	BLIND FLANGE	—	29 1/2"	STL.	—	2 7/8"	2.0	5/8"			
(B)	FLANGED NOZZLE	2 1/2"	29 1/2"	STL.	40	2 7/8"	2.0	5/8"			
(C)	FLANGED NOZZLE	4"	4"	STL.	80	7 1/2"	8"	3/4"			
(D)	FLANGED NOZZLE	1 1/2"	5"	STL.	80	3 3/8"	4"	3/8"			
(E)	FLANGED NOZZLE	2"	6"	STL.	80	4 5/8"	4"	3/4"			
(F)	FLANGED NOZZLE	3"	7 1/2"	STL.	80	6"	4"	3/4"			

HUNGERFORD & TERRY, INC.
MANUFACTURERS OF WATER TREATMENT PLANTS
CLAYTON, NEW JERSEY

THIS DRAWING AND INFORMATION CONTAINED HEREIN IS THE PROPERTY
OF HUNGERFORD & TERRY, INC. AND IS NOT TO BE USED IN ANY MANNER
WHICH IS IN THE INTEREST OF SECURITY OR THE DISSEMINATION
OF INFORMATION WITHOUT THE REQUEST OF THE ENGINEER AND THE PARTICIPANT.

LUT 2, DAILY # B-3-RAN
CITY OEG RAND ISLAND, NEBRASKA
PLATE GENERATOR ROTATION
CONTRACT NO. 17-810
POWER PLANT TWO RAINWATER TREATMENT
CAUTION: STORE SEPARATELY
DATE: 4/11/77
STARTED: 4/11/77
FINISHED: 4/11/77
CHECKED: 5-11-77
APPROVED: