



42°30' 92°30' 2 270 000 FEET 16 MI. TO IOWA 14 GRUNDY CENTER 23 MI. 543 TRAEER VIA HUDSON 7 MI. U.S. 63 22 MI. 544 27°30' 545 R. 14 W. (HUDSON) 7568 IV NW R. 13 W. 547 25' 548 549000m.E.

Mapped, edited, and published by the Geological Survey

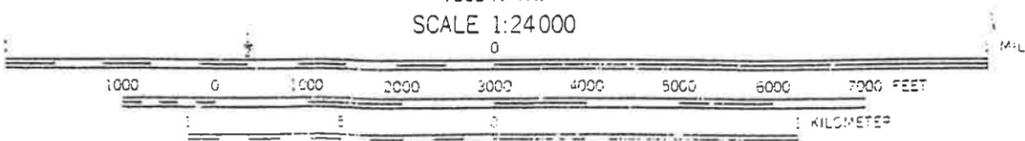
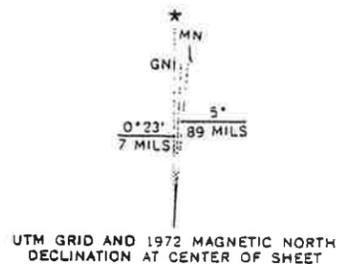
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1958 and 1963. Field checked 1963

Polyconic projection. 1927 North American datum
10,000-foot grid based on Iowa coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Red tint indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled from aerial photographs taken 1972. This information not field checked



CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL



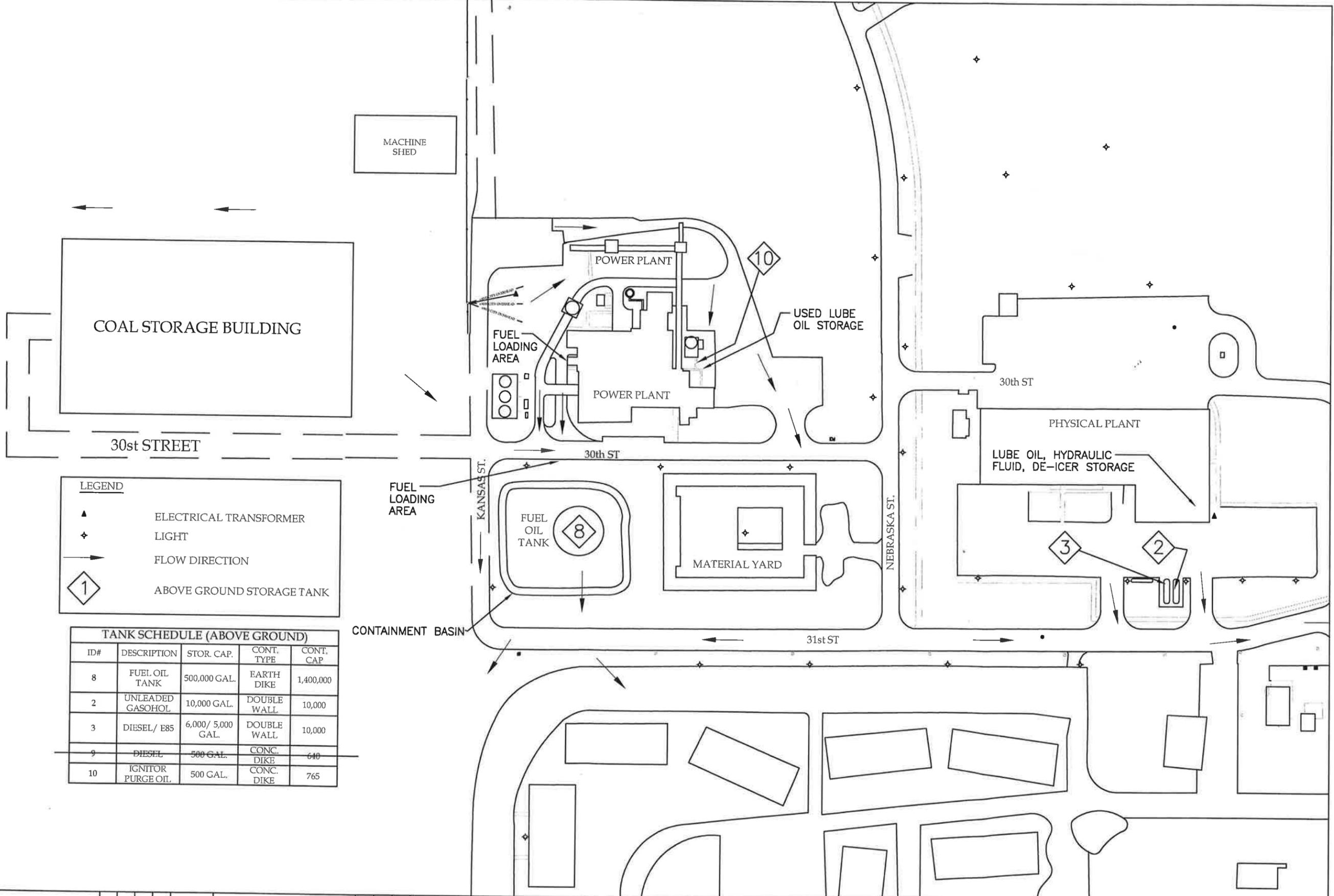
ROAD CLASSIFIC.

Heavy-duty	Light
Medium-duty	Unim
U. S. Route	

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225. OR WASHINGTON, D. C. 20242
AND BY THE IOWA GEOLOGICAL SURVEY, IOWA CITY, IOWA 52240
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CEDAR
N423C

PHO
AMS 7569



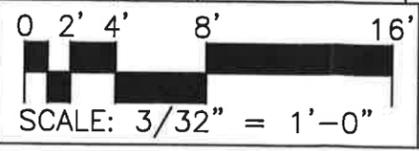
LEGEND

- ▲ ELECTRICAL TRANSFORMER
- ◆ LIGHT
- FLOW DIRECTION
- 1 ABOVE GROUND STORAGE TANK

TANK SCHEDULE (ABOVE GROUND)

ID#	DESCRIPTION	STOR. CAP.	CONT. TYPE	CONT. CAP.
8	FUEL OIL TANK	500,000 GAL.	EARTH DIKE	1,400,000
2	UNLEADED GASOHOL	10,000 GAL.	DOUBLE WALL	10,000
3	DIESEL/ E85	6,000/ 5,000 GAL.	DOUBLE WALL	10,000
9	DIESEL	500 GAL.	CONC. DIKE	640
10	IGNITOR PURGE OIL	500 GAL.	CONC. DIKE	765

CADD FILE																				
2015157																				
PLOT SCALE																				
1:1	REV	DATE	CHANGE	DWN	CHK	APP	REV	DATE	CHANGE	DWN	CHK	APP								



BROWN Engineering Company
DES MOINES, IOWA

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SCALE	3/32" = 1'-0"
DESIGN	BMM
CHECKED	DPP
APPROVED	DPP
DATE	4-12-15

UNIVERSITY OF NORTHERN IOWA
CEDAR FALLS, IA

SPCC - PHYSICAL PLANT & POWER PLANT AREA

JOB NO.	REV.
2015157	0
DRAWING NO.	
M101	



NOT TO SCALE
 UNIVERSITY OF NORTHERN IOWA
 CEDAR FALLS, IOWA

- LEGEND
- TXX TRANSFORMER
 - SXX SWITCH
 - G GENERATOR
 - E ELEVATOR

