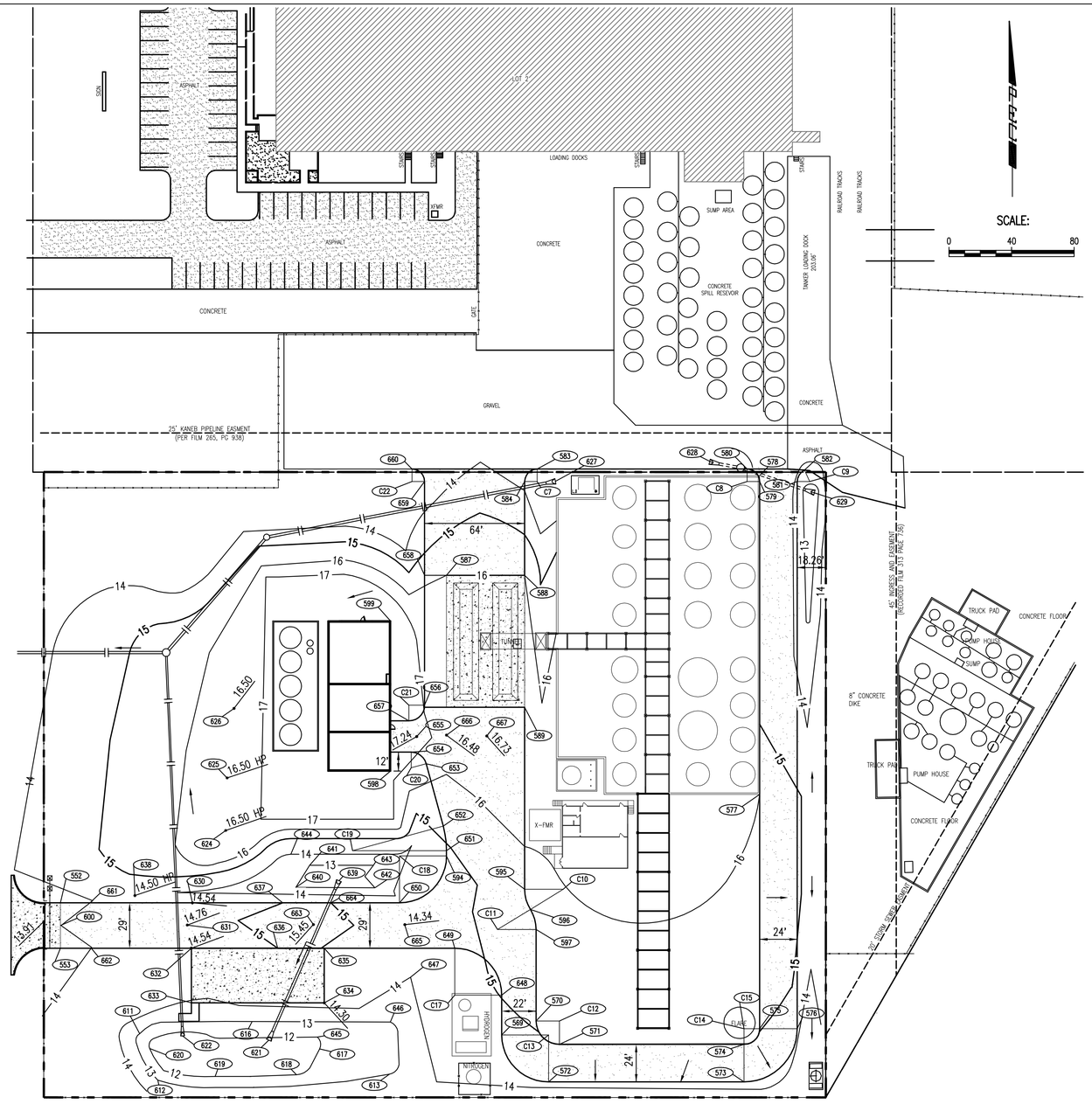


LEGEND

PROPERTY LINE

GRAVEL SURFACE

CONCRETE PAVEMENT

CONTAINMENT AREA

POINTS 500 THRU 551 DELETED

COORDINATE LIST			
POINT	NORTH	EAST	ELEVATION
630	19,998.3828	19,961.2036	1314.54
631	19,984.1700	19,957.9318	1314.76
632	19,969.4014	19,960.4762	1314.54
633	19,934.4014	19,960.4762	1313.87
634	19,934.4014	20,045.4762	1314.30
635	19,969.4014	20,045.4762	1315.00
636	19,969.4014	20,015.7388	1315.00
637	19,998.4014	20,018.9495	1315.00
638	20,003.0474	19,924.4138	1314.50
639	20,012.5819	20,054.8912	1312.05
640	20,008.2983	20,027.3873	1313.00
641	20,022.4613	20,036.1144	1313.00
642	20,007.9564	20,077.9261	1313.00
643	20,022.4638	20,076.9172	1313.00
644	20,029.4606	20,024.1332	1314.00
645	19,912.5145	20,041.0507	1312.00
646	19,922.1732	20,087.7496	1313.00
647	19,950.8252	20,100.7210	1314.00
648	19,939.4014	20,158.9188	1315.00
649	19,969.4014	20,128.9188	1314.74
650	19,998.4014	20,093.6662	1314.08
651	20,028.4014	20,123.6662	1314.95
652	20,047.4971	20,121.5627	1315.27
653	20,087.4114	20,110.7061	1316.59
654	20,094.7868	20,101.0567	1317.13
655	20,104.7426	20,104.5708	1317.24
656	20,124.7868	20,109.6679	1316.98
657	20,114.7868,	20,099.6679	1317.23
658	20,207.9369	20,109.6662	1315.68
659	20,267.9254	20,109.6679	1313.72
660	20,275.9254	20,101.6679	1313.52
661	19,998.4014	19,895.7893	1314.00
662	19,969.4014	19,896.4869	1314.00
663	19,984.4997	20,038.5478	1315.45
664	19,998.4014	20,049.6971	1315.00
665	19,984.4385	20,096.9855	1314.34
666	20,105.6713	20,123.6679	1316.48
667	20,105.1141	20,149.3873	1316.73

COORDINATE LIST			
POINT	NORTH	EAST	ELEVATION
552	19,998.4014	19,876.8658	1313.94
553	19,969.4014	19,876.8658	1313.94
~~554~~	~~19,969.4014~~	~~19,910.8585~~	~~1314.12~~
~~555~~	~~19,998.4014~~	~~19,910.8585~~	~~1314.12~~
556	19,960.3294	19,960.7545	1314.54
557	19,987.4734	19,970.9625	1314.39
558	19,978.4014	20,020.8585	1315.00
559	19,949.4014	20,020.8585	1315.00
560	19,978.4014	20,073.6679	1314.50
561	19,949.4014	20,107.2111	1314.12
562	19,873.9254	20,107.2111	1313.50
563	19,873.9254	20,127.2111	1313.93
564	19,908.3930	20,127.2111	1314.13
565	19,940.3930	20,127.2111	1314.45
566	19,949.4014	20,127.2111	1314.52
567	19,949.4014	20,149.4188	1314.36
568	19,939.9014	20,158.9188	1315.02
569	19,913.8616	20,158.9188	1314.94
570	19,922.8616	20,180.9188	1315.06
571	19,907.8616	20,195.9188	1315.00
572	19,883.8616	20,188.9188	1314.81
573	19,883.8616	20,313.9182	1314.16
574	19,907.8616	20,313.9182	1315.00
575	19,917.8616	20,323.9182	1315.01
576	19,917.8616	20,347.9182	1314.07
577	20,067.7096	20,323.9177	1316.00
578	20,271.6785	20,323.9177	1314.44
579	20,267.9254	20,323.9182	1314.44
580	20,275.9254	20,315.9182	1314.44
581	20,267.9266	20,347.9182	1313.83
582	20,275.1592	20,352.4990	1313.72
583	20,275.9254	20,181.6662	1313.34
584	20,267.9254	20,173.6662	1313.79
~~585~~	~~20,267.9254~~	~~20,123.6679~~	~~1313.87~~
~~586~~	~~20,275.9254~~	~~20,115.6679~~	~~1313.52~~
587	20,207.9369	20,123.6679	1316.00
588	20,207.9369	20,173.6662	1316.00
589	20,123.4517	20,173.6662	1316.08
590	20,124.7868	20,123.6679	1316.10
~~591~~	~~20,114.7868~~	~~20,113.6679~~	~~1316.84~~
~~592~~	~~20,094.7868~~	~~20,113.6662~~	~~1316.69~~
~~593~~	~~20,084.7868~~	~~20,123.6662~~	~~1316.08~~
594	20,028.4014	20,123.6662	1314.89
595	20,007.0485	20,173.6662	1315.77
596	19,994.1545	20,177.3086	1315.66
597	19,981.3133	20,180.9188	1315.55
598	20,082.6897	20,087.9177	1317.50
599	20,178.6752	20,087.9177	1317.50
600	19,983.9014	19,876.8658	~~1313.98~~ 1314.00
601	19,983.9014	19,910.8585	1314.27
602	19,973.9014	19,965.8583	1314.77
603	19,963.9014	20,020.8585	1315.27
604	20,000.4312	20,021.8379	1313.00
605	20,016.2312	20,036.7718	1313.00
606	20,004.3994	20,044.8375	1312.00
607	20,017.4638	20,076.7674	1313.00
608	20,006.8823	20,071.1116	1313.00
609	19,997.3069	20,077.5543	1313.00
610	19,994.1733	20,049.1448	1313.00
611	19,914.6232	19,927.4088	1313.00
612	19,884.9607	19,939.0607	1313.00
613	19,888.8098	20,087.1871	1313.00
~~614~~	~~19,926.5539~~	~~20,090.7729~~	~~1313.00~~
~~615~~	~~19,928.7977~~	~~20,001.4606~~	~~1313.00~~
616	19,922.1840	19,999.1425	1312.00
617	19,905.0044	20,042.5246	1312.00
618	19,888.3934	20,027.6768	1312.00
619	19,887.3514	19,975.7316	1312.00
620	19,905.2242	19,933.8257	1312.00
621	19,910.5203	20,010.0489	1311.70
622	19,913.2419	19,954.9054	1311.10
~~623~~	~~19,999.3439~~	~~20,049.0748~~	~~1312.03~~
624	20,044.6859	19,982.4884	1316.50
625	20,078.2949	19,983.3927	1316.50
626	20,122.6978	19,987.7344	1316.50
627	20,268.0300	20,193.3282	1311.00
628	20,279.8197	20,293.9671	1312.20
629	20,261.3510	20,356.6152	1312.30

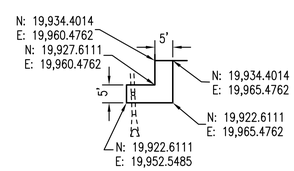
(500) = COORDINATE POINT NO.

SEE SHEET NO. C1.3 FOR PLAT COORDINATES

REVISED 12/04/08

CURVE SCHEDULE				
	RADIUS POINT			
CURVE	NORTH	EAST	RADIUS	DELTA
C1	19,827.6403	19,910.8564	156.26'	20°36'35"
C2	20,119.0119	20,020.6513	155.11'	20°36'35"
C3	20,028.4014	20,073.6662	30.00'	90°00'00"
C4	20,084.7868	20,113.6662	10.00'	90°00'00"
C5	20,124.7868	20,113.6679	10.00'	90°00'00"
C6	20,267.9254	20,115.6679	8.00'	90°00'00"
C7	20,267.9254	20,181.6662	8.00'	90°00'00"
C8	20,267.9254	20,315.9182	8.00'	90°00'00"
C9	20,267.9266	20,355.9182	8.00'	64°41'51"
C10	20,007.0489	20,198.3105	24.64'	31°33'03"
C11	19,981.3129	20,156.2745	24.64'	31°24'25"
C12	19,922.8616	20,195.9188	15.00'	90°00'00"
C13	19,913.8616	20,188.9188	30.00'	90°00'00"
C14	19,917.8616	20,313.9182	10.00'	90°00'00"
C15	19,917.8616	20,313.9182	34.00'	90°00'00"
~~C16~~	~~19,939.9014~~	~~20,149.4188~~	~~9.50'~~	~~90°00'00"~~

CURVE SCHEDULE				
	RADIUS POINT			
CURVE	NORTH	EAST	RADIUS	DELTA
C17	19,939.4014	20,128.9188	30.00'	90°00'00"
C18	20,028.4014	20,093.6662	30.00'	90°00'00"
C19	20,031.7493	20,063.6662	60.00'	15°12'59"
C20	20,084.7868	20,101.0567	10.00'	74°47'01"
C21	20,124.7868	20,099.6679	10.00'	90°00'00"
C22	20,267.9254	20,101.6679	8.00'	90°00'00"



SIDEWALK PLAN

Professional Engineering Consultants

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LUBRICANT RECYCLING FACILITY
UNIVERSAL LUBRICANTS, LLC
WICHITA, KS

GEOMETRY PLAN

JOB NO.	07172-003
DATE	JUNE 2008
DRAWN	AKB
CHECKED	RRY

C1.5R - 14

Saved 09-02-2009 1:10:42 PM by TLS
Plot Scale 1:40 09-15-2009 9:11:13 AM by TLS
Q:\2007\07172\003\RECORD DRAWINGS\PPS(SWS)\07172-C1-5 GEOM Plan_ revised (Staking Field2)