

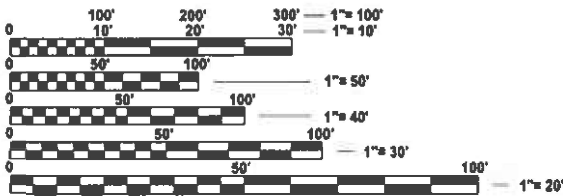
INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES & COMMITMENTS
- 3 - 4 SUMMARY OF QUANTITIES
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- 11 PAVEMENT JOINT PLAN
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LIST OF STANDARDS

- 000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001001-02 AREAS OF REINFORCEMENT BARS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 420001-10 PAVEMENT JOINTS
- 420101-07 24" JOINTED PCC PAVEMENT
- 420111-04 PCC PAVEMENT ROUNDOUTS
- 420701-03 PAVEMENT WELDED WIRE REINFORCEMENT
- 602301-04 INLET - TYPE A
- 602306-03 INLET - TYPE B
- 602401-07 PRECAST MANHOLE TYPE A 4' DIAMETER
- 602601-06 PRECAST REINFORCED FLAT SLAB TOP
- 604001-05 FRAME AND LIDS TYPE 1
- 701901-10 TRAFFIC CONTROL DEVICES

TOWNSHIP
PARIS



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

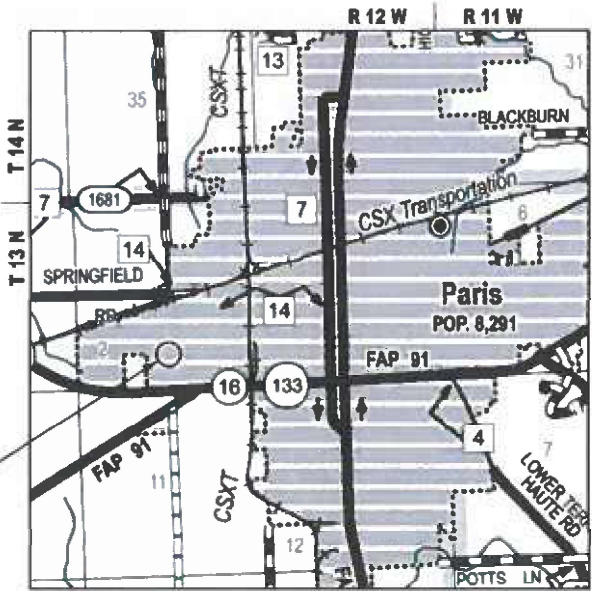
PROJECT ENGINEER: RYAN T. CARROLL, P.E.
PROJECT MANAGER: CLARE B. DIETZ, P.E.
PHONE: 217-465-4181
CONTRACT NO. 70E30

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

STADIUM PARKING LOT
SECTION D5 STADIUM PARKING
PARKING IMPROVEMENT
EDGAR COUNTY

C-95-011-20
PARIS HEADQUARTERS STADIUM PARKING LOT



PARIS STORAGE FACILITY
13473 IL 133
PARIS, IL 61944

LOCATION MAP
SCALE: 1" = 1 MILE

GROSS LENGTH = N/A FT. = N/A MILE
NET LENGTH = N/A FT. = N/A MILE



KUHN & TRELLO
CONSULTING ENGINEERS
A Limited Liability Company
208 N. 31st Street, 3rd Floor
Springfield, IL 62761
Phone: 217-519-0044
Professional Design Firm No. 18, 000314

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D5 STADIUM PARKING	EDGAR	13	1
ILLINOIS		CONTRACT NO. 70E30		

D-95-005-20



LOCATION OF SECTION INDICATED THUS: [shaded box]

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 3/14 20 25
Kevin A. Kuhn
REGIONAL ENGINEER
May 9 20 25
Scott A. Kuhn
ENGINEER OF DESIGN AND ENVIRONMENT
May 9 20 25
4/21/25
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

GENERAL NOTES

G.N.-100B

MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR AFTER CONTRACT AWARD. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

G.N.-105.09A
ALL ELEVATIONS SHOWN IN THE PLANS ARE BASED ON NORTH AMERICAN
VERTICAL DATUM OF 1988. (NAVD 88)

G.N.-601A
MATERIALS FOR PIPE DRAINS SHALL BE ONLY ITEM (5) FROM ARTICLE 601.02(a)

COMMITMENTS

THERE ARE NO COMMITMENTS.

MODEL: SO01 Sheet
FILE NAME: J:\20030,14 IDOT D5 - PTB 194-040 - W014 - 70E30 Paris Storage Facility\CADData\CADsheets\D570E30_sht-SO001.dgn

LOCATION OF WORK:			PARIS HEADQUARTERS
			STADIUM PARKING LOT
COUNTY:			EDGAR
FUNDING BREAKOUT:			100% STATE
CONSTRUCTION TYPE CODE:			0044
CODE NO.	ITEM	UNIT	QUANTITY
20200100	EARTH EXCAVATION	CU YD	985
20800150	TRENCH BACKFILL	CU YD	194
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	5582
42000060	WELDED WIRE REINFORCEMENT	SQ YD	992
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	4590
42000540	PORTLAND CEMENT CONCRETE PAVEMENT 12"	SQ YD	992
44000100	PAVEMENT REMOVAL	SQ YD	5582
50102400	CONCRETE REMOVAL	CU YD	0.2
550B0050	STORM SEWERS, CLASS B, TYPE 1 12"	FOOT	78
550B0070	STORM SEWERS, CLASS B, TYPE 1 15"	FOOT	119
55100200	STORM SEWER REMOVAL 6"	FOOT	360
55100300	STORM SEWER REMOVAL 8"	FOOT	480
55100500	STORM SEWER REMOVAL 12"	FOOT	30
55100600	STORM SEWER REMOVAL 14"	FOOT	60

KT

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Professional Design Firm No. 184-006516

USER NAME = msulheard
PLOT DATE = 2/24/2025

DESIGNED - JS
DRAWN - MS
CHECKED - JS
DATE - 9/18/24

REVISED -
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REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D5 STADIUM PARKING	EDGAR	13	3
CONTRACT NO. 70E30				
ILLINOIS FED. AID PROJECT				

MODEL: SO02 Sheet
FILE NAME: J:\20030,14 IDOT D5 - PTB 194-040 - W014 - 70E30 Paris Storage Facility\CADData\CADsheets\D570E30_sht-SO002.dgn

LOCATION OF WORK:			PARIS HEADQUARTERS
			STADIUM PARKING LOT
COUNTY:			EDGAR
FUNDING BREAKOUT:			100% STATE
CONSTRUCTION TYPE CODE:			0044
CODE NO.	ITEM	UNIT	QUANTITY
55100900	STORM SEWER REMOVAL 18"	FOOT	71
56109210	WATER VALVES TO BE ADJUSTED	EACH	2
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	100
60100915	PIPE DRAINS 6"	FOOT	445
60100925	PIPE DRAINS 8"	FOOT	368
60218300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	2
60240210	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	1
60240215	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	2
60500060	REMOVING INLETS	EACH	3
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	6
67100100	MOBILIZATION	L SUM	1
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	425
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	50
Ø Z0076604	TRAINEES - TRAINING PROGRAM GRADUATE	HOOR	500
Z0013798	CONSTRUCTION LAYOUT	L SUM	1

*= SPECIALTY ITEM

Ø 0042

KT

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Professional Design Firm No. 184-006556

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CHECKED - JS

DATE - 9/18/24

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D5 STADIUM PARKING	EDGAR	13	4
CONTRACT NO. 70E30				
ILLINOIS FED. AID PROJECT				

MODEL: Schedule1 Sheet
FILE NAME: J:\20030,14 IDOT D5 - PTB 194-040 - WIO\4 - 70E30 Paris Storage Facility\CADDData\CA\Sheets\D5\70E30_sht-Schedule.dgn

DRAINAGE SCHEDULE													
LOCATION				STORM SEWERS, CLASS B, TYPE 1 12"	STORM SEWERS, CLASS B, TYPE 1 15"	CONTROLLED LOW- STRENGTH MATERIAL	PIPE DRAINS 6"	PIPE DRAINS 8"	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	INLETS, TYPE B, TYPE 1 FRAME, OPEN LID	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID
				550B0050	550B0070	59300100	60100915	60100925	60218300	60218400	60234200	60240210	60240215
STR. NO.	TO	STR. NO.	SLOPE (%)	FOOT	FOOT	CU YD	FOOT	FOOT	EACH	EACH	EACH	EACH	EACH
1													1
2												1	
3											1		
4											1		
5										1			
6													1
7									1				
CLEANOUT	-	1						300					
1	-	SE CORNER					125						
DS	-	4	1.77%				84						
4	-	6	3.17%					68					
DS NE CORNER	-	6					68						
DS	-	5					82						
DS CONNECTIONS						78.2	86						
2	-	3	0.44%	78		9.6							
2	-	5	2.93%		73	7.9							
5	-	7	2.93%		46	3.5							
TOTAL				78	119	99.2	445	368	1	1	2	1	2
USE				78	119	100	445	368	1	1	2	1	2

NOTES:
DS = DOWNSPOUT
2.49% SLOPE ASSUMED FOR DESIGN PURPOSES, STRS. #2 TO #5 AND #5 TO #7. FIELD VERIFY BASE ON INTERCEPTION WITH EXISTING 8" CLAY PIPE.

KT

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Professional Design Firm No. 184-006556

USER NAME = msulheard

DESIGNED - JS

DRAWN - MS

CHECKED - JS

PLOT DATE = 2/24/2025

DATE - 9/18/24

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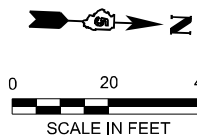
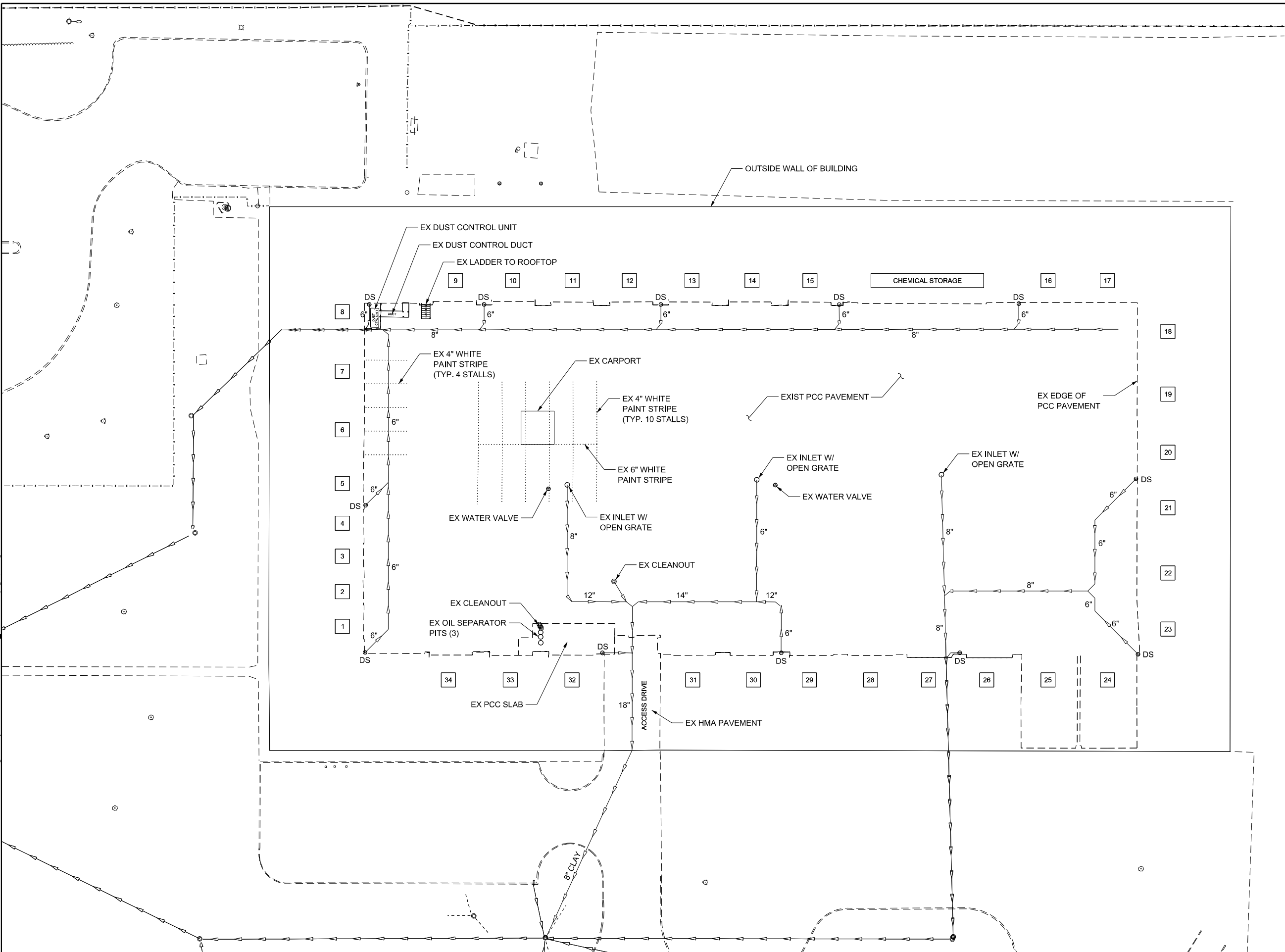
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D5 STADIUM PARKING	EDGAR	13	5
CONTRACT NO. 70E30				
ILLINOIS FED. AID PROJECT				

MODEL: Topo Plan Sheet
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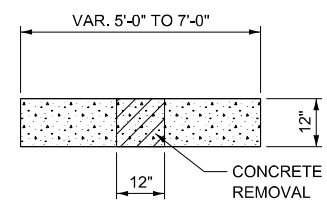
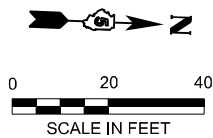
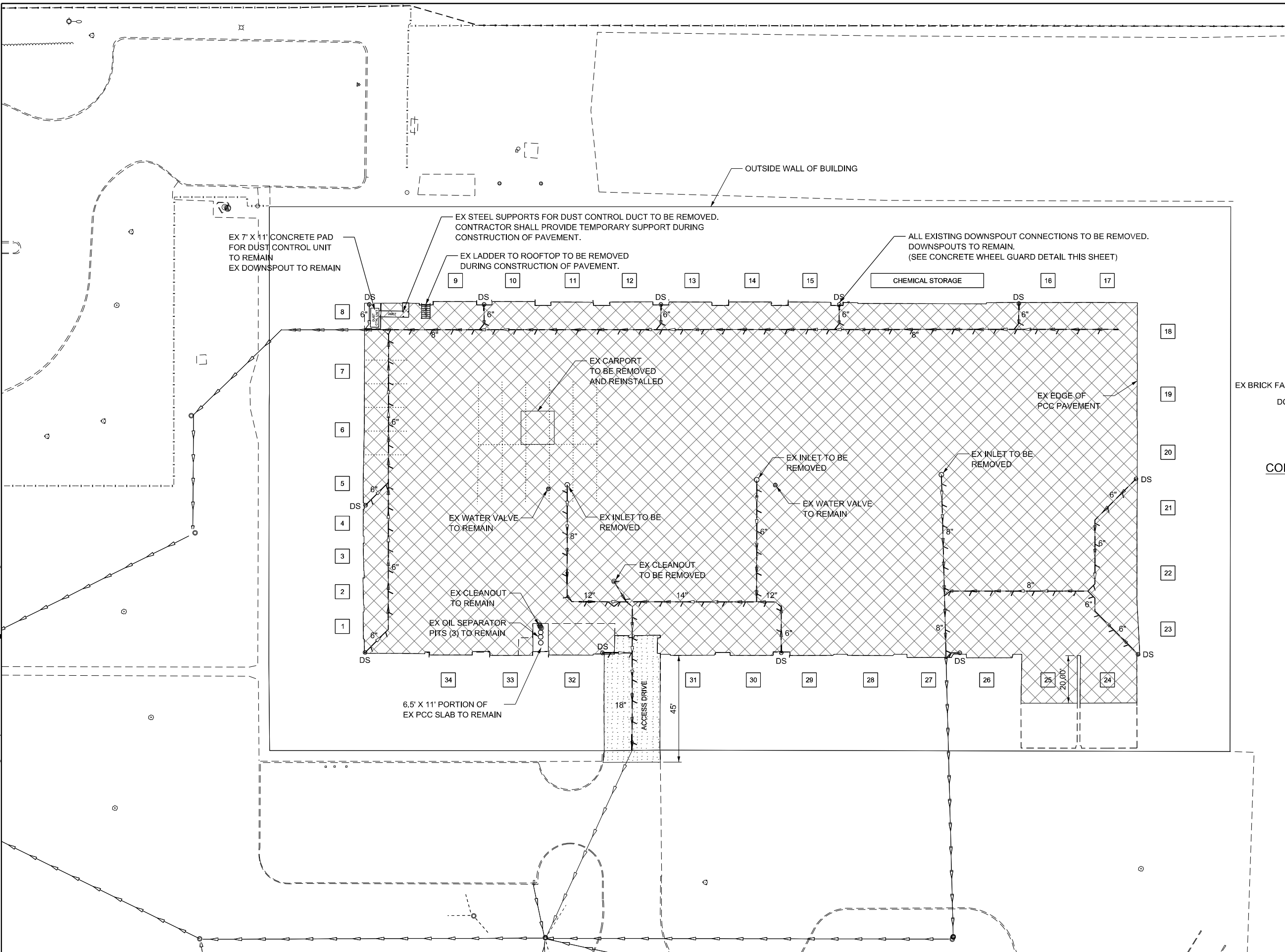


LEGEND

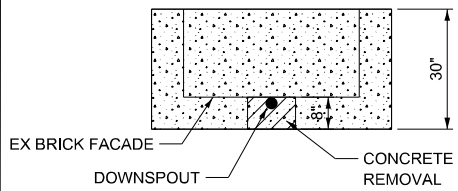
- 34 BAY NUMBER
- DS DOWNSPOUT
- ←→ 8" EX STORM SEWER & SIZE

KT KUHN & TRELLO CONSULTING ENGINEERS A Limited Liability Company 109 N. 7th Street, 3rd Floor Springfield, IL 62701 Phone: 217-678-0844 Professional Design Firm No. 184-006556	USER NAME = msulheard		DESIGNED - JS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				TOPOGRAPHIC PLAN					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN - MS	REVISED -										*	D5 STADIUM PARKING	EDGAR	13	7
			CHECKED - JS	REVISED -					CONTRACT NO. 70E30									
	PLOT DATE = 2/24/2025		DATE - 9/18/24	REVISED -					ILLINOIS FED. AID PROJECT									
											SCALE:				SHEET 2	OF 8	SHEETS	STA.

MODEL: Removal Plan Sheet
FILE NAME: J:\20030.14 IDOT D5 - PTB 194-040 - W014 - 70E30 Paris Storage Facility\CADData\CADsheets\D570E30_sht-Plan02-Removal.dgn



PROFILE VIEW



TOP VIEW

CONCRETE WHEEL GUARD DETAIL

LEGEND

- 34 BAY NUMBER
- DS DOWNSPOUT
- STORM SEWER REMOVAL
- [Cross-hatched box] PAVEMENT REMOVAL (PCC)
- [Dotted box] PAVEMENT REMOVAL (HMA)



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Professional Design Firm No. 184-006556

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	CHECKED - JS	REVISED -
	DATE - 9/18/24	REVISED -
PLOT DATE = 2/24/2025		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

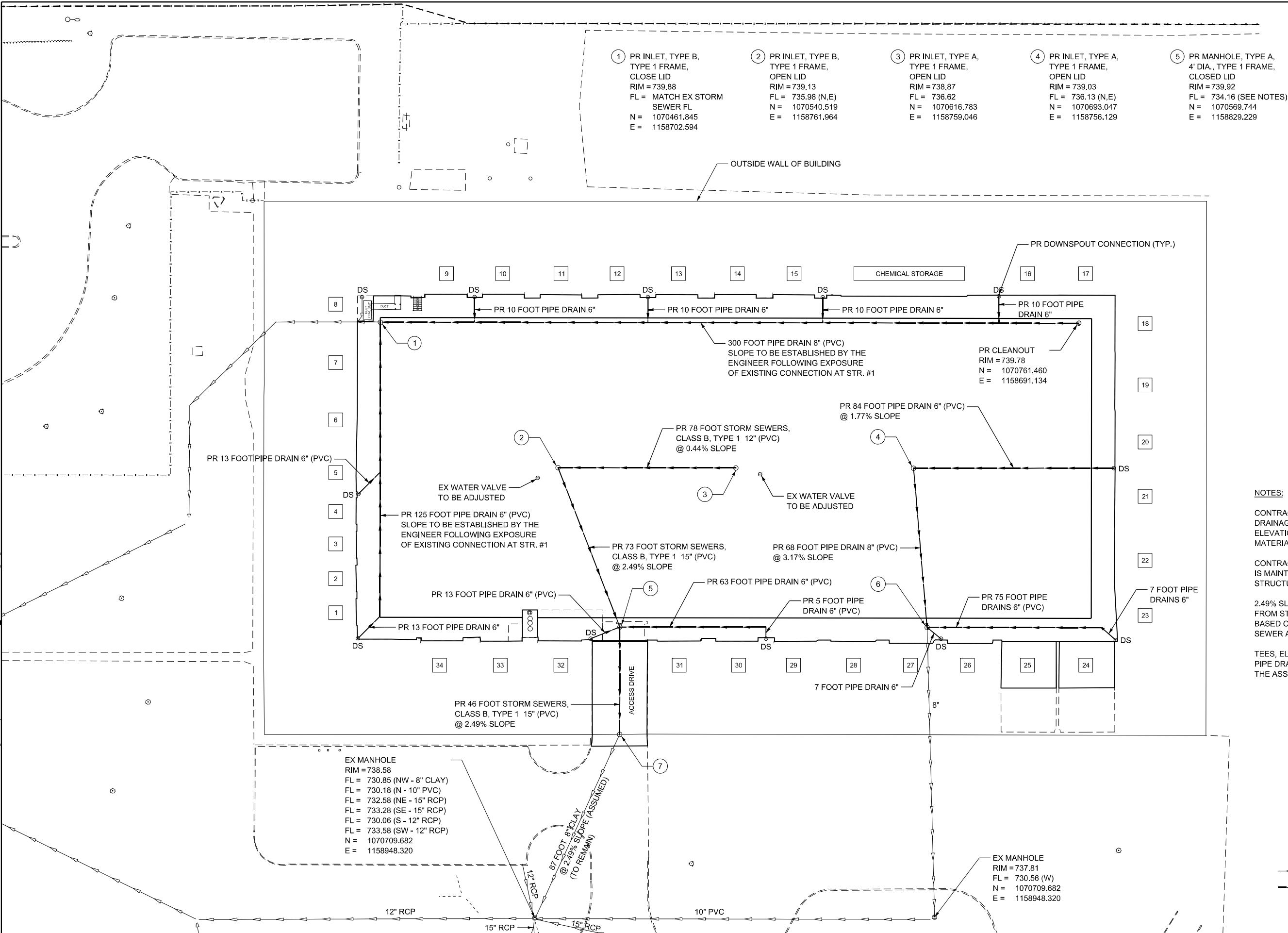
REMOVAL PLAN

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D5 STADIUM PARKING	EDGAR	13	8
CONTRACT NO. 70E30				
ILLINOIS FED. AID PROJECT				

*STADIUM PARKING LOT

MODEL: Drainage Plan Sheet
FILE NAME: J:\20030, 14 IDOT D5 - PTB 194-040 - WIO14 - 70E30 Paris Storage Facility\CADData\CA\Sheets\D570E30_sht-Plan03-Drainage.dgn



- ⑥ PR INLET, TYPE B,
TYPE 1 FRAME,
CLOSED LID
RIM = 739.92
FL = 734.39 (W)
FL = 733.98 (E)
FL = 734.98 (N)
N = 1070701.550
E = 1158824.187
- ⑦ PR MANHOLE, TYPE A,
4' DIA., TYPE 1 FRAME,
OPEN LID
RIM = 739.60
FL = 732.79 (W)
FL = 733.02 (SE - EX 8" CLAY)
N = 1070571.503
E = 1158875.286

NOTES:

CONTRACTOR SHALL VERIFY ALL EXISTING DRAINAGE STRUCTURE LOCATIONS, FLOWLINE ELEVATIONS AND PIPE SIZES PRIOR TO ORDERING MATERIALS.

CONTRACTOR SHALL VERIFY POSITIVE DRAINAGE IS MAINTAINED WHEN CONNECTING TO EXISTING STRUCTURES.

2.49% SLOPE ASSUMED FOR DESIGN PURPOSES FROM STRS. #2 TO #5, AND #5 TO #7. FIELD VERIFY BASED ON INTERCEPTION WITH EXISTING STORM SEWER AT STR. #7.

TEES, ELBOWS AND MISC. FITTINGS FOR PROPOSED PIPE DRAINS SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED PIPE DRAIN.

LEGEND

34 BAY NUMBER

DS DOWNSPOUT

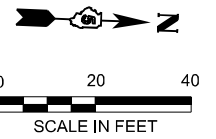
EX STORM SEWER

PR STORM SEWER

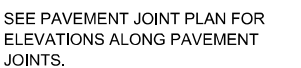
PR MANHOLE OR INLET

KUHN & TRELLO CONSULTING ENGINEERS A Limited Liability Company 109 N. 7th Street, 3rd Floor Springfield, IL 62701 Phone: 217-678-0814 Professional Design Firm No. 184-006556	USER NAME = msulheard		DESIGNED - JS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE PLAN			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			DRAWN - MS	REVISED -					*	D5 STADIUM PARKING	EDGAR	13	9
			CHECKED - JS	REVISED -					CONTRACT NO. 70E30				
	PLOT DATE = 2/24/2025		DATE - 9/18/24	REVISED -		SCALE:	SHEET 4	OF 8 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

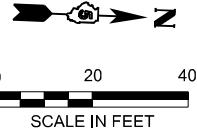
*STADIUM PARKING LOT



ISOLATION SLAB
DETAIL



34	BAY NUMBER
DS	DOWNSPOUT



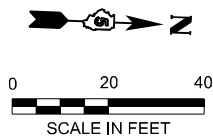
NOTE:
THE CONTRACTOR SHALL PROVIDE THE ENGINEER A PROPOSED
JOINTING PLAN PRIOR TO PLACEMENT OF CONCRETE.

① SLEEVE WATER VALVE CASING
WITH FOAM OR PREFORMED
JOINT FILLER

SEE GRADING AND PAVING PLAN FOR ELEVATIONS ALONG ISOLATION SLAB.

LEGEND

34	BAY NUMBER
DS	DOWNSPOUT
-----	PR PAVEMENT JOINT
	PR STAGE CONST. JOINT
+ TC XXX.XX	PR TOP OF CONCRETE ELEV.



KT **KUHN & TRELLO**
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:	SHEET 7	OF 8	SHEETS	STA.	TO STA.
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F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D5 STADIUM PARKING	EDGAR	13	12
		CONTRACT NO. 70E30		
ILLINOIS		FED. AID PROJECT		

SEQUENCE OF CONSTRUCTION

- STAGE 1: COMPLETE PROPOSED DRAINAGE IMPROVEMENTS. DRAINAGE IMPROVEMENTS LOCATED IN STAGE 1A MAY UTILIZE TOTAL PAVEMENT REMOVAL. DRAINAGE IMPROVEMENTS LOCATED IN STAGE 2 THROUGH STAGE 4A SHALL BE COMPLETED WITH A MINIMUM AMOUNT OF PAVEMENT REMOVAL TO FACILITATE INSTALLATION. TRENCHES SHALL BE IMMEDIATELY CAPPED WITH 8" OF CA-6 TO PROVIDE ACCESS TO THE FACILITY.
- STAGE 1A: COMPLETE PAVEMENT REMOVAL, EARTH EXCAVATION, AGGREGATE SUBBASE, PCC JOINTED PAVEMENT AND ISOLATION SLAB.
- STAGE 2: COMPLETE PAVEMENT REMOVAL, EARTH EXCAVATION, AGGREGATE SUBBASE, PCC JOINTED PAVEMENT AND ISOLATION SLAB.
- STAGE 3: COMPLETE PAVEMENT REMOVAL, EARTH EXCAVATION, AGGREGATE SUBBASE, PCC JOINTED PAVEMENT AND ISOLATION SLAB. TEMPORARY SUPPORT FOR DUST COLLECTION DUCT WORK.
- STAGE 4: COMPLETE PAVEMENT REMOVAL, EARTH EXCAVATION, AGGREGATE SUBBASE, PCC JOINTED PAVEMENT AND ISOLATION SLAB.
- STAGE 4A: COMPLETE PAVEMENT REMOVAL, EARTH EXCAVATION, AGGREGATE SUBBASE, PCC JOINTED PAVEMENT AND ISOLATION SLAB.

LEGEND

STAGE 1

STAGE 1A

STAGE 2

STAGE 3

STAGE 4

STAGE 4A

MODEL: Staging Sheet
FILE NAME: J:\2003030_14 IDOT D5 - PTB 194-040 - WIO14 - 70E30 Paris Storage Facility\CADDData\CA\Sheets\D570E30_sht-Staging.dgn

KT

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	CHECKED - JS	REVISED -
PLOT DATE = 2/24/2025	DATE - 9/18/24	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STAGING PLAN

SCALE: SHEET 8 OF 8 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	D5 STADIUM PARKING	EDGAR	13	13
CONTRACT NO. 70E30				
ILLINOIS FED. AID PROJECT				