

4th Level Deck Pour Logistics

Pour is scheduled to start at 5:30 am and should be done by 8 am.

Concrete Truck

Concrete trucks will be backing into the pump via 28th street

Access to both buildings at this point will remain open.

Street and walkway blocked off at this point.

Pump Truck Location

Walkway to remain open. Spotters will be backing in the trucks.

Walkway closed.

Walkway open.

AREA NOT IN CONTRACT

TIE INTO EX. WALK

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FOREST AVENUE

FOREST AVENUE

SCIENCE INFILL

OLIN HALL

FITCH HALL

OREON SCOTT CHAPEL

MEDBURY HALL

SOE BUILDING

27TH STREET (VACATED)

28TH STREET (VACATED)

LAYOUT NOTES:

- ALL CURBS RAMPS TO BE BUILT AS PER FEDERAL ACCESSIBILITY STANDARDS.
- PAVING DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED.
- BOUNDARY AND TOPOGRAPHIC INFORMATION TAKEN FROM SURVEY ARE PREPARED BY RAKER RHODES ENGINEERING, 4717 GRAND AVENUE, DES MOINES, IOWA 50312.
- ALL WORK SHALL BE IN ACCORDANCE WITH OSHA CODES AND STANDARDS. NOTHING INDICATED ON THESE DRAWINGS SHALL RELIEVE THE CONTRACTOR FROM COMPLYING WITH ANY APPROPRIATE SAFETY REGULATIONS.
- VERIFY COORDINATES PRIOR TO CONSTRUCTION.
- CONTRACTOR TO SUPPLY AND INSTALL ALL NECESSARY SLEEVES UNDER PAVING AND WALKS.
- PROPOSED SIGNAGE TO MEET CITY CODES FOR GROUND SIGNS.
- PAVEMENT TYPES:
TYPE 1: 6" PCC PAVEMENT
TYPE 2: 10" PCC PAVEMENT

KEYNOTE LEGEND:

- A TYPE 1 PAVING, SEE DETAIL 7, L500
- B TYPE 2 PAVING, SEE DETAIL 8, L500
- C 2" DECORATIVE SLATE ROCK, 9' L500
- D PATCH ROADWAY ASPHALT AS NEEDED
- E PCC CURB AND GUTTER, SEE DETAIL 11, L500
- F CAST-IN-PLACE PCC RETAINING WALL, SEE DETAIL 12, L500
- G PCC CHEEKWALL, BOTH SIDES OF STAIRCASE, SEE DETAIL 3, L510
- H STAINLESS STEEL HANDRAIL, BOTH SIDES OF STAIRCASE, SEE DETAIL 1, L510
- I FOG STRIP, SEE DETAIL 4, L570
- J LIMESTONE EDGER, SEE DETAIL 11, L600
- K CAST STONE BENCH, SEE DETAIL 8, L540
- L LED LOUIS POULSEN KIPP POST ASSEMBLY, SEE ELECTRICAL PLANS
- M PCC RAMP, SEE DETAIL 13, L500, 14, L500
- N DRY STACK, IOWA BUFF LIMESTONE SEATWALLS, SEE DETAILS 1 & 2, L520
- O STEP/SEATS, SEE DETAILS 15, 16, L500
- P EXISTING RETAINING WALL TO BE MODIFIED, SEE ELECTRICAL PLANS
- Q GENERATOR
- R 8'-0" SCREEN FENCE FOR DUMPSTER, SEE DETAILS 7, 8, 9, L510

CONTROL POINT DATA

ID	Position X	Position Y
01	1598169.110477	584372.674403
02	1598232.047977	584372.674403
03	1598218.996386	584399.007353
04	1598301.045793	584399.489317
05	1598259.974804	584426.290131
06	1598088.654624	584188.682745
07	1598133.261740	584128.380063
08	1598261.860266	584142.313677
09	1598179.604545	584091.869165
10	1598191.281176	584107.440590
11	1598203.507784	584112.314904
12	1598220.697406	584109.379141
13	1598233.012903	584093.322750
14	1598246.215819	584083.689700
15	1598202.645757	584077.889294
16	1598206.838291	584077.689700
17	1598179.161974	584041.639614
18	1598203.176294	584041.433469
19	1598229.193753	584031.438286
20	1598112.733049	583998.169831
21	1598406.430277	583975.342492
23	1598205.636065	584393.254967
24	1598125.323791	584162.987994
25	1598100.269079	584089.130698
26	1598121.726465	584088.034697
27	1598112.038089	584161.623444
28	1598312.400724	584083.465780
29	1598327.714347	584143.843488
30	1598189.457723	584233.705653
31	1598200.725660	584233.705653
32	1598213.190129	584241.486603
33	1598189.457723	584163.160509
34	1598200.725660	584163.160509
35	1598213.190129	584163.160509

NOTE: CONTROL POINT 27 IS AT THE INTERSECTION OF GRID LINES UC AND 010 (SEE ARCHITECTURAL PLANS FOR SCIENCE INFILL BUILDING).

CONTROL POINT 28 IS AT THE INTERSECTION OF GRID LINES 2 AND 8 (SEE ARCHITECTURAL PLANS FOR SCHOOL OF EDUCATION BUILDING).

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No.	Date	Issue
8	03.22.2016	ADDENDUM SCB-3.3
7	02.25.2016	ADDENDUM SCB-3.1
6	02.01.2016	BID ISSUANCE NO. 3
5	12.10.2015	ADDENDUM SCB-1.2
4	12.08.2015	BID ISSUANCE NO. 1 - 100% MEPT CD
3	12.01.2015	BID ISSUANCE NO. 1
2	11.20.2015	80% - CD'S PROGRESS
1	06.08.2015	DESIGN DEVELOPMENT

Project Number	15508
Drawn	C. VAN LEER
Checked	J. HOWARD
Proj. Arch./Eng.	J. HOWARD



Drake University Science Building

Project Name
Forest Ave
Des Moines, IA
50311

SITE LAYOUT PLAN

Sheet Name
L200

Drawing No.