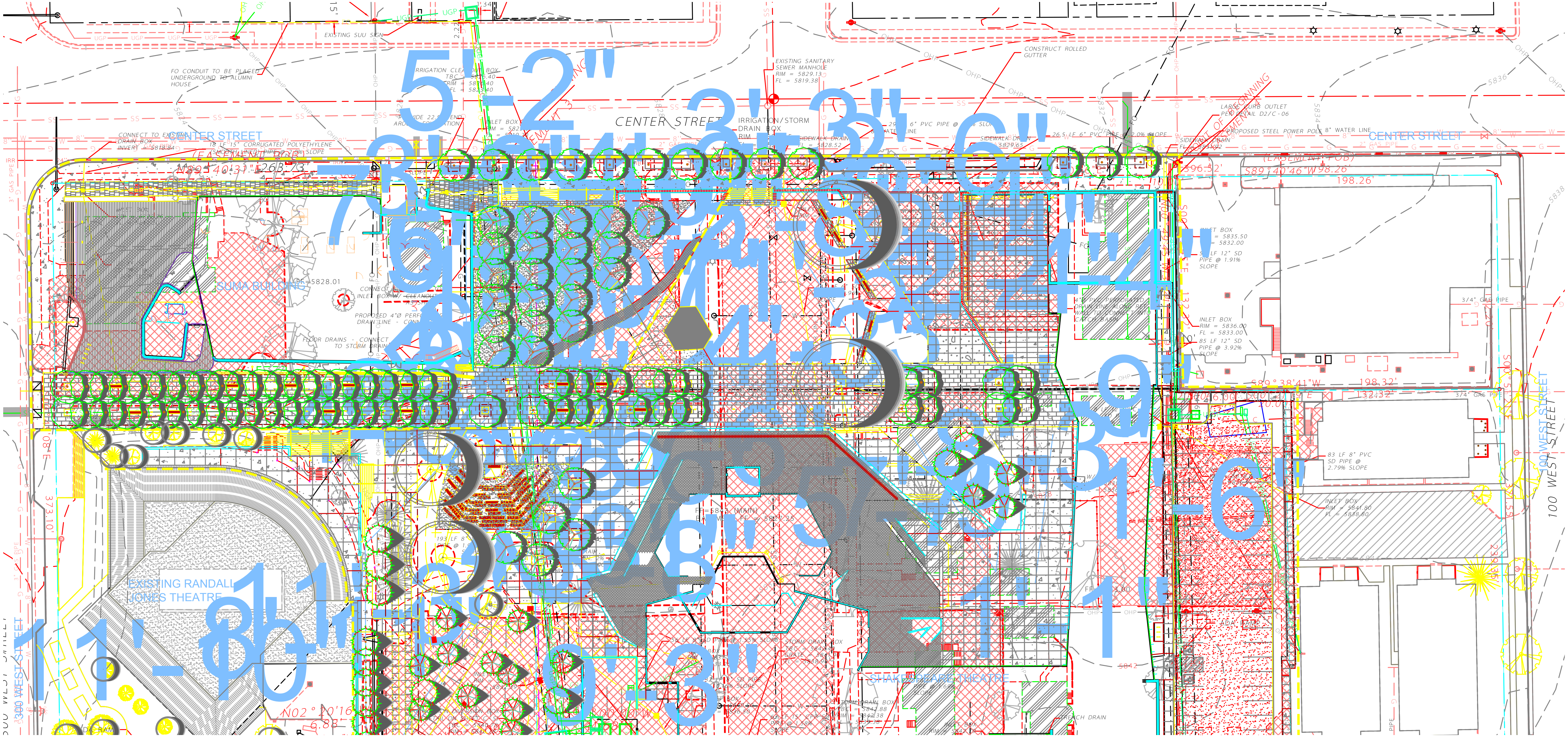
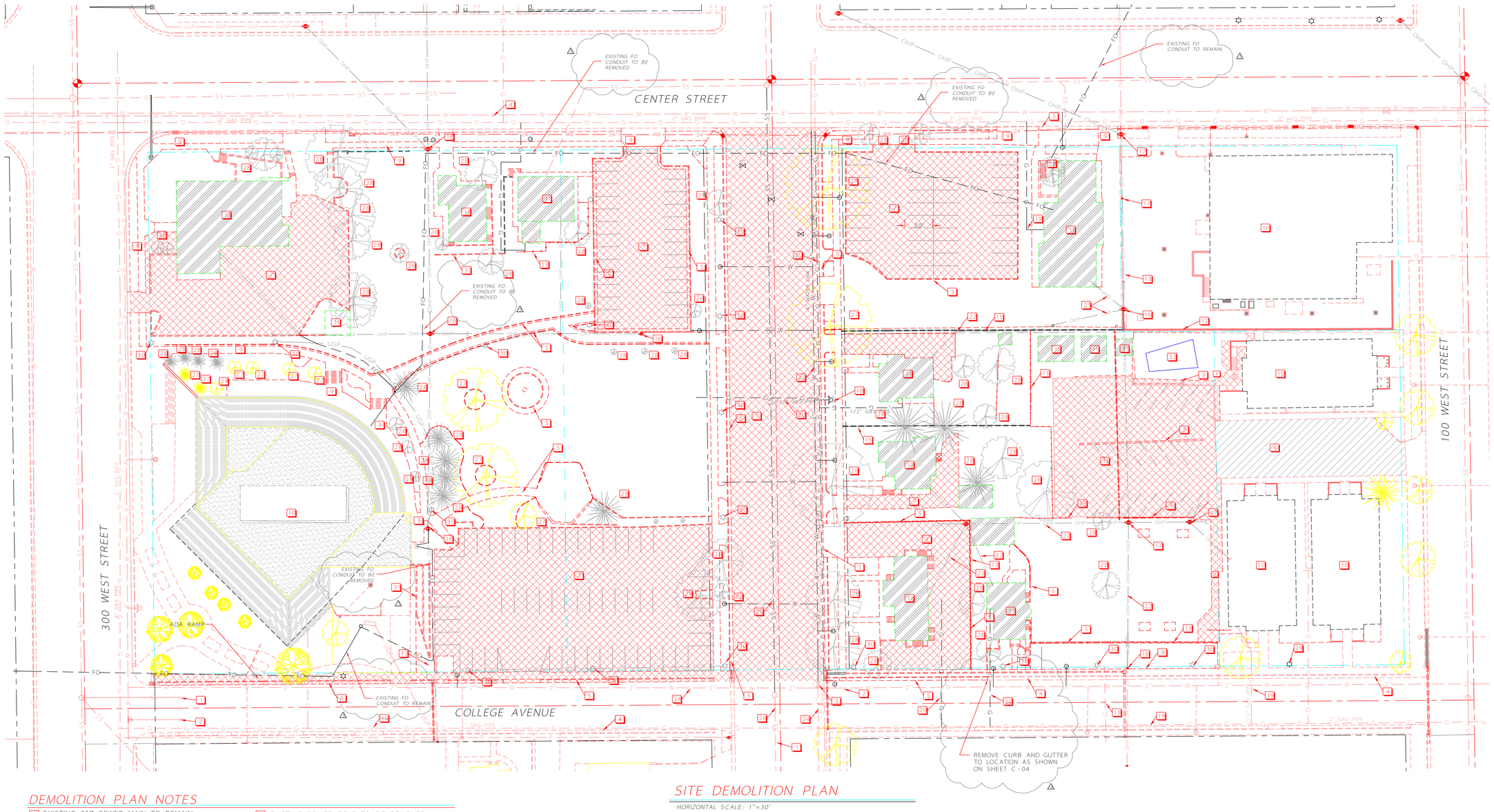

CENTER STREET
EXISTING SUU SIGN
FO CONDUIT TO BE PLACED UNDERGROUND TO ALUMNI HOUSE
EXISTING SANITARY SEWER MANHOLE RIM = 5829.13 FL = 5819.38
CONSTRUCT ROLLED GUTTER
IRRIGATION/STORM DRAIN BOX
CONNECT TO EXISTING DRAIN BOX INVERT = 5818.84
18 LF 15" CORRUGATED POLYETHYLENE (SMOOTH LINED) PIPE @ 2.0% SLOPE
(EASEMENT POB)
N89°40'31"E 263.73'
SUMA BUILDING
FF=5828.01
PROPOSED 4"Ø PERFORATED DRAIN LINE
FLOOR DRAINS - CONNECT TO STORM DRAIN
SIDEWALK DRAIN FL = 5828.52
SIDEWALK DRAIN FL = 5829.65
26.5 LF 6" PVC PIPE @ 2.0% SLOPE
SIDEWALK DRAIN FL = 5831.92
LARGE CURB OUTLET PER DETAIL D2/C-06
POINT OF BEGINNING EASEMENT 4
PROPOSED STEEL POWER POLE
8" WATER LINE
2" GAS PIPE
396.52'
(EASEMENT POB)
S89°40'46"W 98.26'
198.26'
INLET BOX RIM = 5835.50 FL = 5832.00
PIPE @ 1.91% SLOPE
4"Ø PVC PERFORATED DRAIN LINE ALONG RET. WALL TO CONNECT INTO CATCH BASIN
INLET BOX RIM = 5836.00 FL = 5833.00
85 LF 12" SD PIPE @ 3.92% SLOPE
3/4" GAS PIPE
S89°38'41"W 198.32'
132.32'
83 LF 8" PVC SD PIPE @ 2.79% SLOPE
INLET BOX RIM = 5841.80 FL = 5838.80
100 WEST STREET
373.10'
EXISTING RANDALL JONES THEATRE
300 WEST STREET
N02°20'16"W 6.88'
193 LF 8"
FF=5843 (MAIN)
BASEMENT FF = 5827.25
56 LF 8" SD PIPE @ 1.55% SLOPE
STORM DRAIN BOX TBC = 5842.40 GRATE = 5841.90 FL = 5838.90
63 LF 15" CPP SD PIPE @ 1.58% SLOPE
STORM DRAIN BOX TBC = 5842.88 RIM = 5842.38 FL = 5839.38
SHAKESPEARE THEATRE
PIPE @ 1.69% SLOPE
INLET BOX RIM = 5842.79
TRENCH DRAIN
ADA RAMP
239.35'
5836
5838
5842
5844
5'-2"
1'-6"
9'-3"



SITE DEMOLITION PLAN

HORIZONTAL SCALE: 1"=30'

DEMOLITION PLAN NOTES

1. EXISTING 8"Ø SEWER MAIN TO REMAIN
2. EXISTING 8"Ø WATER LINE TO REMAIN (FIELD VERIFY)
3. EXISTING WATER VALVE TO REMAIN
4. EXISTING CURB & GUTTER TO REMAIN
5. EXISTING CURB & GUTTER TO BE REMOVED
6. EXISTING ASPHALT TO REMAIN
7. EXISTING ASPHALT TO BE REMOVED
8. EXISTING SEWER MANHOLE TO REMAIN
9. EXISTING SIDEWALK TO BE REMOVED
10. EXISTING BUILDING TO REMAIN
11. EXISTING BUILDING TO BE REMOVED
12. EXISTING FENCE TO REMAIN
13. EXISTING FENCE TO BE REMOVED
14. EXISTING WALL TO REMAIN
15. EXISTING WALL TO BE REMOVED
16. EXISTING POWER POLE TO REMAIN
17. EXISTING POWER POLE TO BE REMOVED
18. EXISTING FIRE HYDRANT TO BE REMOVED
19. EXISTING GAS LINE TO REMAIN
20. EXISTING GAS LINE TO BE ABANDONED
21. EXISTING OVERHEAD POWER LINE TO REMAIN
22. EXISTING OVERHEAD POWER LINE TO BE REMOVED
23. EXISTING WATER LINE TO BE ABANDONED
24. EXISTING WATER LINE TO REMAIN
25. EXISTING SEWER LINE TO BE ABANDONED
26. EXISTING SEWER LINE TO REMAIN
27. EXISTING TREE TO REMAIN
28. EXISTING TREE TO BE REMOVED
29. EXISTING STREET LIGHT TO REMAIN
30. EXISTING STREET LIGHT TO BE REMOVED
31. EXISTING WALL TO BE REMOVED
32. EXISTING POOL TO BE REMOVED AND ALL WATER AND DRANAIGE LINES TO BE CAPPED OFF.
33. CAP EXISTING IRRIGATION MAINLINE (VERIFY LOCATION).

GENERAL NOTES

1. UTILITY LOCATIONS MUST BE VERIFIED IN THE FIELD BY THE CONTRACTOR. THE CONTRACTOR MUST CALL SUU FACILITIES MANAGEMENT AND BLUE STAKES PRIOR TO ANY EXCAVATION.

2. THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF ALL EXISTING FEATURES THAT ARE ENCOUNTERED DURING THE DEMOLITION OF THIS SITE TO INCLUDE ANY UNKNOWN TREE STUMPS, ROOTS, SEPTIC TANKS, BURIED TANKS, ETC.

3. THE CONTRACTOR IS RESPONSIBLE FOR THE SAFETY ONSITE DURING ALL PHASES OF DEMOLITION AND CONSTRUCTION.

4. THE CONTRACTOR IS RESPONSIBLE TO WALK THE SITE WITH THE SUU GROUNDS STAFF PRIOR TO BEGINNING PROJECT.

5. CARE MUST BE TAKEN NOT TO UNREASONABLY DISTURB THE ADJACENT BUILDINGS DURING ALTERNATE PHASES OF DEMOLITION AND CONSTRUCTION.

6. CONTRACTOR TO MINIMIZE ROAD CLOSURES OF EXISTING ROADS AS MUCH AS POSSIBLE. PROVIDE TRAFFIC CONTROL DEVICES AS REQUIRED FOR CONSTRUCTION AND ROAD CLOSURES PER REQUIREMENTS OF MUTCD (MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, LATEST EDITION).

7. ALL IMPROVEMENTS MUST BE BUILT TO DFCM SPECIFICATIONS AND STANDARDS. ALL CONSTRUCTION SHALL BE INSTALLED AND TESTED IN ACCORDANCE WITH LOCAL STANDARDS AND SPECIFICATIONS AND ALL APPLICABLE CODES.

8. THE GROUND SURFACE SURROUNDING THE EXTERIOR OF THE BUILDINGS SHOULD BE SLOPED TO DRAIN AWAY IN ALL DIRECTIONS. A MINIMUM SLOPE OF 6" IN THE FIRST 10' IS RECOMMENDED.

9. DIMENSIONS TAKE PRECEDENCE OVER SCALING, ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER.

10. BUILDING FOUNDATION, EXCAVATION, RETAINING WALLS, AND PAVEMENT SHOULD FOLLOW THE RECOMMENDATIONS OF THE SOILS REPORT.

11. ALL WATER LINES MUST BE BURIED TO A MINIMUM DEPTH OF 36" TO TOP OF PIPE.

12. TREES TO REMAIN MUST BE PROTECTED & MAINTAINED BY CONTRACTOR AROUND ENTIRE PERIMETER OF DRIPLINE FOR THE DURATION OF THE PROJECT. NO PARKING OR DRIVING WILL BE ALLOWED UNDER OR AROUND TREE CANOPIES.

13. BASIS OF BEARINGS, COORDINATES, AND ELEVATIONS SHOWN ARE ON THE CEDAR CITY COORDINATE CONTROL NETWORK USING THE CEDAR CITY GPS BASE STATION AND CALIBRATION.

UTILITY INFORMATION

UTILITY STATEMENT:
THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION, PROTECTION AND RESTORATION OF ALL BURIED OR ABOVE GROUND UTILITIES, SHOWN OR NOT SHOWN ON THE PLANS. (BLUE STAKES 1-800-662-4111)

UTILITY CONTACTS:

ROCKY MOUNTAIN POWER
MARK LEWIS
2217 KITTYHAWK DRIVE
CEDAR CITY, UTAH 84720
(435) 865-3343

CENTURY LINK
DENNIS JOHNSON
(435) 463-4279

CITY STREETS
AND STORM DRAIN
JEFF HUNTER
(435) 233-0060

CITY WATER
ROBBIE MITCHELL
(435) 233-0067

QUESTAR GAS
JIM McPHIE
946 PRODUCTION ROAD
CEDAR CITY, UTAH 84720
(435) 865-6255

CHARTER CABLE
MARK MARTELL
(435) 590-2344

CITY SEWER
DARRELL OLMSTED
(435) 233-0690

CITY ENGINEERING
KIT WAREHAM
(435) 865-5119

DEMOLITION NOTES

1. GROUNDS STAFF APPROVAL IS REQUIRED PRIOR TO REMOVING TREE.

2. TEMPORARY IRRIGATION MAY BE NECESSARY TO ENSURE TREES ARE PROPERLY IRRIGATED AND MAINTAINED.

3. ALL FILLS THAT ARE PLACED DURING THE DEMOLITION PHASE MUST BE TESTED BY THE GEOTECHNICAL TESTING COMPANY.

4. THE RELOCATION AND REMOVAL OF EXISTING UTILITIES MUST BE COORDINATED WITH THE PROPER UTILITY COMPANY AND SUU FACILITIES STAFF. THIS COORDINATION IS THE RESPONSIBILITY OF THE CONTRACTOR.

5. EXISTING FEATURES MUST BE DISPOSED OF TO AN OFF SITE LOCATION DURING THE DEMOLITION PHASE.

DEMO LEGEND

- EXISTING SEWER LINE
- EXISTING SEWER MANHOLE
- EXISTING WATER LINE
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- EXISTING ASPHALTTO REMAIN
- EXISTING ASPHALT/CURB & GUTTER TO BE REMOVED
- EXISTING BUILDING TO BE REMOVED

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SCALE IN FEET

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801.532.4940

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DFCM approval stamp

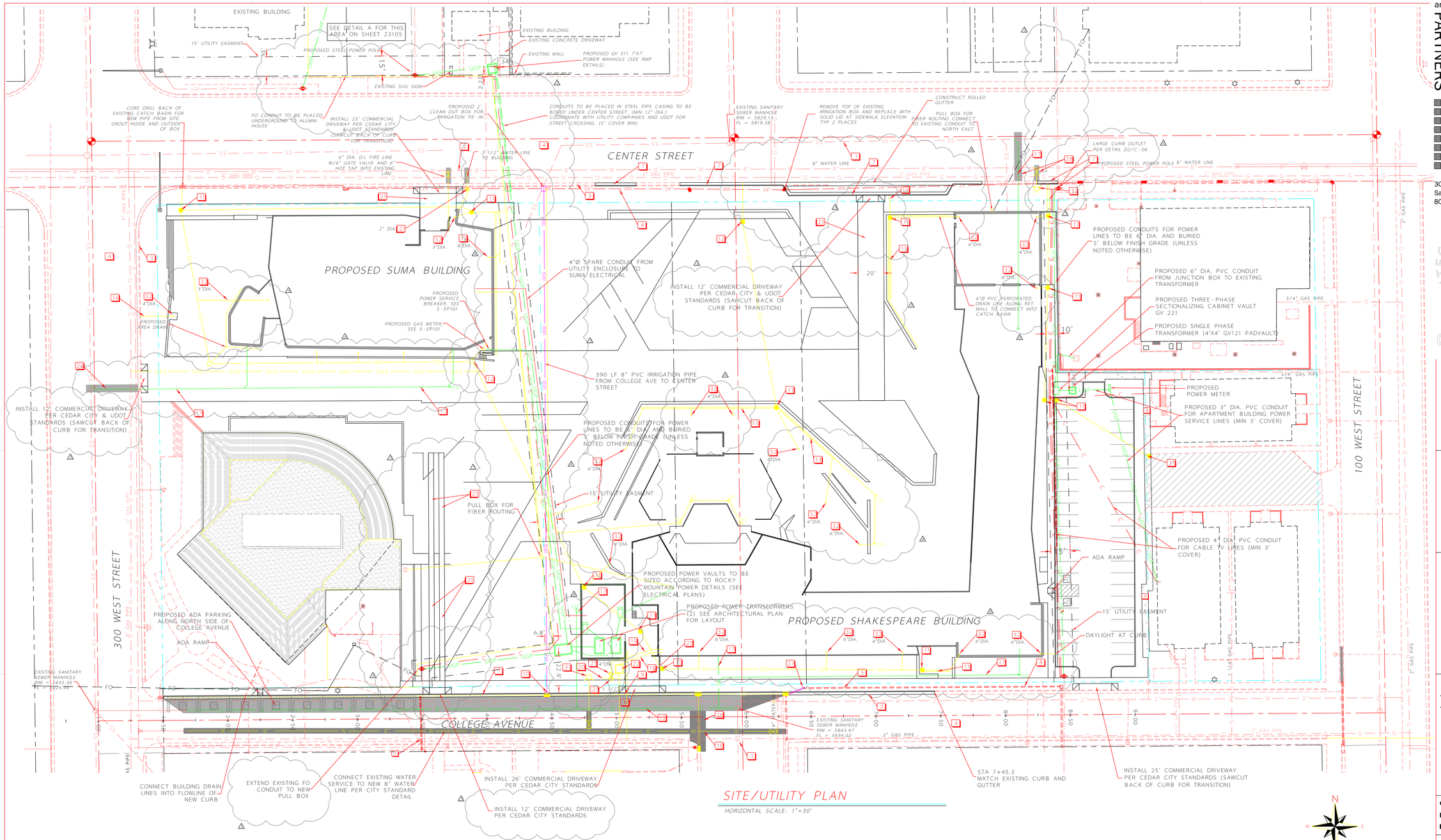
Revisions
Addendum 04 2014, June 17
Addendum 05 2014, June 20

date: 28 MAY 2014
DFCM project no: 12218730
BID DOCUMENTS

Southern Utah University
Beverley Taylor Sorenson Center for the Arts
Utah Shakespeare Festival Facility
& Southern Utah Museum of Art
Cedar City, Utah

SITE DEMOLITION PLAN

C-01



SITE/UTILITY PLAN

HORIZONTAL SCALE: 1"=30'

CONSTRUCTION NOTES

1. EXISTING 8"Ø SEWER MAIN
2. EXISTING 8" DIA. D.I. WATER LINE
3. EXISTING CURB & GUTTER
4. EXISTING ASPHALT
5. EXISTING IRRIGATION LINE
6. PROPOSED 3" ASPHALT ON 8" COMPACTED ROAD BASE TO BE PREPARED PER SOILS REPORT
7. PROPOSED 30" CURB AND GUTTER PER DETAIL ON SHEET 23105
8. PROPOSED SIDEWALK - SEE LANDSCAPE PLANS
9. PROPOSED STORM DRAIN LINE (SEE PLAN FOR SIZE)
10. PROPOSED DIVERSION BOX - SEE DETAIL ON SHEET C-05
11. PROPOSED INLET BOX
12. PROPOSED STORM DRAIN BOX
13. PROPOSED TRENCH DRAIN
14. PROPOSED SMALL OUTLET DRAIN - SEE DETAIL D3/C-06
15. PROPOSED 8" Ø SEWER MAIN
16. PROPOSED 8" Ø WATER MAIN
17. PROPOSED 6" Ø SEWER LATERAL
18. PROPOSED 6" WATER LINE
19. PROPOSED 4" WATER LINE
20. PROPOSED 2-1/2" IRRIGATION WATER LINE
21. PROPOSED WATER METER
22. PROPOSED LEAK DETECTION VALVE PER CITY DETAIL W-8
23. EXISTING SEWER LINE TO BE ABANDONED
24. EXISTING WATER LINE TO BE ABANDONED
25. 6" CONCRETE PAVING PER DETAIL ON SHEET C-05
26. REMOVE EXISTING CONCRETE WATERWAY AND REGRADE ROAD TO SLOPE TO CURBS W/ CROWN
27. CONNECT EXISTING PIPE TO NEW STORM DRAIN BOX
28. SAWCUT, REMOVE AND REPLACE ASPHALT
29. TIE TO EXISTING WATER STUB
30. TIE TO EXISTING SEWER STUB
31. PROPOSED FIRE HYDRANT PER DETAIL ON SHEET C-07
32. CONNECT ROOF DRAIN FROM BUILDING TO SD SYSTEM

PROJECT LEGEND

- SS — NEW SEWER LINE (PVC-SDR-35)
- W — NEW WATER LINE (DUCTILE IRON)
- SS — EXISTING SANITARY SEWER
- W — EXISTING WATER LINE
- UGP — UNDERGROUND POWER LINE
- FO — FIBER OPTIC (SUU)
- C — CABLE TV LINE
- GAS — GAS LINE
- SD — STORM DRAIN LINE
- NEW 6" PVC SEWER LATERAL PER DETAIL S1
- NEW WATER METER PER DETAIL W5
- EXISTING SEWER MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE
- HANDICAP RAMP
- EXISTING ASPHALT TO REMAIN
- EXISTING ASPHALT/CURB & GUTTER TO BE REMOVED
- PROPOSED ASPHALT
- PROPOSED CONCRETE PAVING

UTILITY GENERAL NOTES

1. UTILITY LOCATIONS MUST BE VERIFIED IN THE FIELD BY THE CONTRACTOR. THE CONTRACTOR MUST CALL SUU FACILITIES MANAGEMENT AND BLUE STAKES PRIOR TO ANY EXCAVATION.
2. THE CONTRACTOR IS RESPONSIBLE FOR THE SAFETY ONSITE DURING ALL PHASES OF DEMOLITION AND CONSTRUCTION.
3. THE CONTRACTOR IS RESPONSIBLE TO WALK THE SITE WITH THE SUU GROUNDS STAFF PRIOR TO BEGINNING PROJECT.
4. CARE MUST BE TAKEN NOT TO UNREASONABLY DISTURB THE ADJACENT BUILDINGS DURING ALTERNATE PHASES OF DEMOLITION AND CONSTRUCTION.
5. THE RELOCATION AND REMOVAL OF EXISTING UTILITIES MUST BE COORDINATED WITH THE PROPER UTILITY COMPANY. THIS COORDINATION IS THE RESPONSIBILITY OF THE CONTRACTOR.
6. TREES TO REMAIN MUST BE PROTECTED BY CONTRACTOR. NO PARKING OR DRIVING WILL BE ALLOWED UNDER OR AROUND TREES CANOPY.
7. THE CONTRACTOR WILL NEED TO OBTAIN AN ENCROACHMENT PERMIT FROM UDOT PRIOR TO DOING ANY WORK IN THE PUBLIC R.O.W. ON 300 WEST AND CENTER STREET. FOR WORK IN COLLEGE AVE A PERMIT IS REQUIRED FROM CEDAR CITY.
8. THE CONTRACTOR WILL NEED TO CLEAN UP THE ENTIRE WORK SITE AFTER CONSTRUCTION, INCLUDING SWEEPING THE ROADWAY
9. ALL PUBLIC IMPROVEMENTS SHALL CONFORM TO CEDAR CITY ENGINEERING STANDARDS AND STANDARD DETAIL DRAWINGS, LATEST REVISION.
10. ANY EXISTING SIDEWALK, CURB & GUTTER, HANDICAP RAMPS, ASPHALT, OR ANY OTHER EXISTING PUBLIC IMPROVEMENTS THAT ARE DISTURBED DURING THE COURSE OF CONSTRUCTION MUST BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE CEDAR CITY AND UDOT.
11. AT LEAST ONE LANE OF TRAFFIC ON 800 WEST AND CENTER STREET MUST REMAIN OPEN AT ALL TIMES DURING CONSTRUCTION. FLAGGERS MUST BE USED IF TRAFFIC IS LIMITED TO ONE LANE. ALL TRAFFIC CONTROL MUST MEET MUTCD STANDARDS.
12. DIMENSIONS TAKE PRECEDENCE OVER SCALING, ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
13. FOR SITE LAYOUT INFORMATION AND FOR GRADING DESIGN - SEE ARCHITECTURAL PLANS AND LANSCAPE PLANS.
14. ALL MULTIMODE FIBER SHOULD BE 62.5 MICRON. ALL FIBER TO BE INSTALLED BY CONTRACTOR, INCLUDING PULL FROM ELC TO ALUMNI.

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SCALE IN FEET (30 0 30)

InSite Engineering, P.C.
Civil Engineers • Land Surveyors • Land Planners
1883 W. Royal Hunte Dr., Suite 202
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Revisions

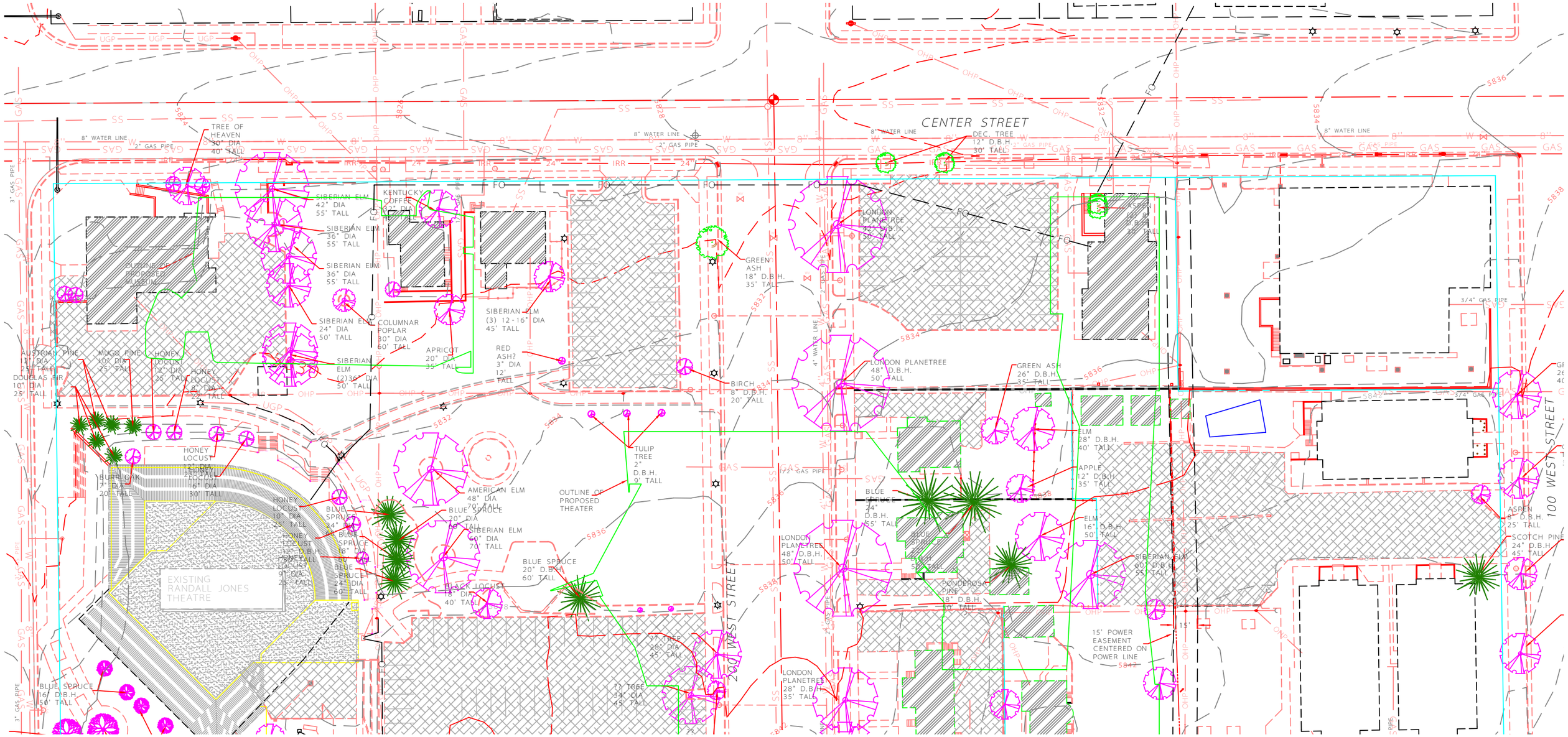
- Addendum 04 — 2014, June 17
- Addendum 05 — 2014, June 20

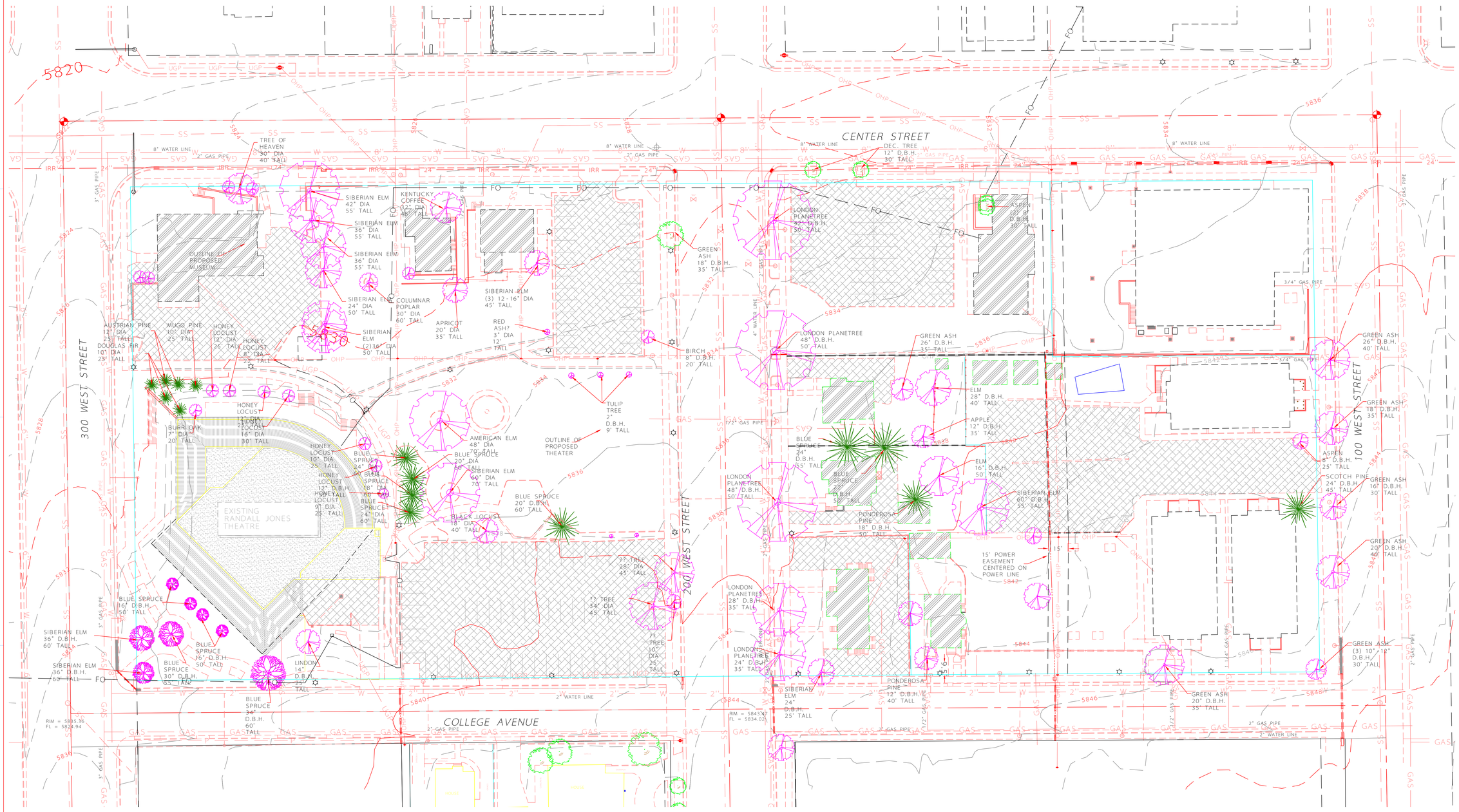
date: 28 MAY 2014
DFCM project no: 12218730
BID DOCUMENTS

Southern Utah University
Beverley Taylor Sorenson Center for the Arts
Utah Shakespeare Festival Facility & Southern Utah Museum of Art
Cedar City, Utah

SITE/UTILITY PLAN

C-02


CENTER STREET
200 WEST STREET
100 WEST STREET
TREE OF HEAVEN 30" DIA 40' TALL
SIBERIAN ELM 42" DIA 55' TALL
KENTUCKY COFFEE 30" DIA 60' TALL
SIBERIAN ELM 36" DIA 55' TALL
SIBERIAN ELM 36" DIA 55' TALL
SIBERIAN ELM 24" DIA 50' TALL
COLUMNAR POPLAR 30" DIA 60' TALL
SIBERIAN ELM (2)36" DIA 50' TALL
APRICOT 20" DIA 35' TALL
SIBERIAN ELM (3) 12-16" DIA 45' TALL
RED ASH? 3' DIA 12' TALL
GREEN ASH 18" D.B.H. 35' TALL
BIRCH 8" D.B.H. 20' TALL
DEC. TREE 12" D.B.H. 30' TALL
LONDON PLANETREE 42" D.B.H. 50' TALL
LONDON PLANETREE 48" D.B.H. 50' TALL
GREEN ASH 26" D.B.H. 35' TALL
ELM 28" D.B.H. 40' TALL
APPLE 12" D.B.H. 35' TALL
ELM 16" D.B.H. 50' TALL
SIBERIAN ELM 60" D.B.H. 55' TALL
ASPEN 8" D.B.H. 25' TALL
SCOTCH PINE 24" D.B.H. 45' TALL
AUSTRIAN PINE 12" DIA 25' TALL
MUGO PINE 10" DIA 25' TALL
HONEY LOCUST 12" DIA 25' TALL
HONEY LOCUST 8" DIA 22' TALL
DOUGLAS FIR 10" DIA 25' TALL
OUTLINE OF PROPOSED MUSEUM
HONEY LOCUST 12" DIA 35' TALL
HONEY LOCUST 16" DIA 30' TALL
BUR OAK 7" DIA 20' TALL
HONEY LOCUST 10" DIA 25' TALL
HONEY LOCUST 12" D.B.H. 35' TALL
HONEY LOCUST 9" DIA 25' TALL
BLUE SPRUCE 24" DIA 60' TALL
BLUE SPRUCE 28" DIA 60' TALL
BLUE SPRUCE 24" DIA 60' TALL
EXISTING RANDALL JONES THEATRE
BLUE SPRUCE 16" D.B.H. 50' TALL
TULIP TREE 2" D.B.H. 9' TALL
AMERICAN ELM 48" DIA 70' TALL
BLUE SPRUCE 20" DIA 60' TALL
SIBERIAN ELM 60" DIA 70' TALL
OUTLINE OF PROPOSED THEATER
BLUE SPRUCE 20" D.B.H. 60' TALL
BLACK LOCUST 18" DIA 40' TALL
TREE 28" DIA 45' TALL
TREE 34" DIA 45' TALL
BLUE SPRUCE 24" D.B.H. 55' TALL
LONDON PLANETREE 48" D.B.H. 50' TALL
PONDEROSA PINE 18" D.B.H. 50' TALL
LONDON PLANETREE 28" D.B.H. 35' TALL
15' POWER EASEMENT CENTERED ON POWER LINE
8" WATER LINE
2" GAS PIPE
3" GAS PIPE
3/4" GAS PIPE
4" WATER LINE
1 1/2" GAS PIPE
5824
5826
5828
5832
5834
5836
5838
5842



EXISTING CONDITIONS MAP

HORIZONTAL SCALE: 1"=30'

PROJECT LEGEND

- SS — EXISTING SANITARY SEWER
- W — EXISTING WATER LINE
- UGP — UNDERGROUND POWER LINE
- FO — FIBER OPTIC (SUU)
- C — CABLE TV LINE
- GAS — GAS LINE
- SD — STORM DRAIN LINE
- EXISTING SEWER MANHOLE
- EXISTING FIRE HYDRANT
- EXISTING WATER VALVE

N

SCALE IN FEET: 30 0 30

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Revisions

△	Addendum 04	2014, June 17

date:	28 MAY 2014
DFCM project no:	12218730
BID DOCUMENTS	

Southern Utah University
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Utah Shakespeare Festival Facility
& Southern Utah Museum of Art
Cedar City, Utah

EXISTING CONDITIONS MAP

C-08