



State of Utah

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Governor

GARY R. HERBERT
Lieutenant Governor

Department of Administrative Services

Kim Hood
Executive Director

Division of Facilities Construction and Management

David G. Buxton
Director

ADDENDUM #1

Date: 27 February 2008

To: Contractors

From: Darrell Hunting, DFCM – Project Manager

Reference: Parking Improvements - Academy Square
Division of Facilities Construction & Management
DFCM Project No. 07275310

Subject: **Addendum No. 1**

Pages	Cover Page	1 page
	Addendum – Pre-bid Meeting minutes	1 page
	<u>Revised Drawings</u>	<u>5 pages</u>
	Total	7 pages

Note: This Addendum shall be included as part of the Contract Documents. Items in this Addendum apply to all drawings and specification sections whether referenced or not involving the portion of the work added, deleted, modified, or otherwise addressed in the Addendum. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

1.1 SCHEDULE CHANGES – No Schedule changes

1.2 GENERAL – See attached “Addendum No. 01” Revised Drawings and Pre-bid meeting minutes.

Prebid Meeting Minutes
Academy Square Parking Lot
DFCM Project #: 07275310
Date: 2/21/08

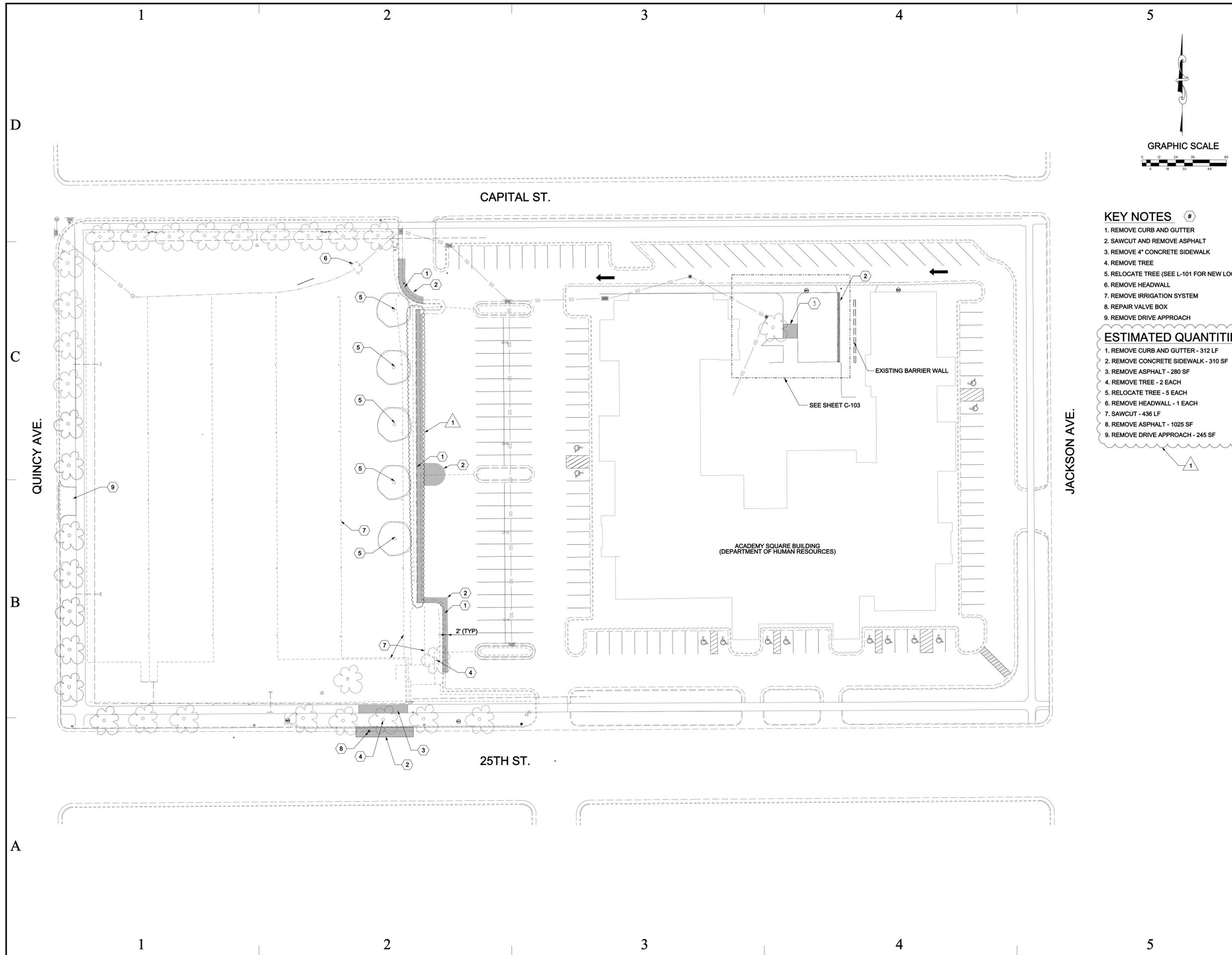
Attendees: See DFCM sign in list.

Meeting Minutes:

- The existing parking lot is completely used during the week. Access to the entire parking lot for use during the work week will be required during construction.
- If Alternative 1 is chosen, then the work will have to occur on the weekends. Coordination with the Owner will be necessary to forewarn people about the closure.

Answers to additional Contractor questions:

1. Can the existing conductors or conduit be used to connect the new lights to the existing system? This is not possible due to electrical system requirements.
2. Will boring be required to install the electrical conduit beneath the existing parking lot? Yes, the parking lot is new enough a patch is not allowed. Boring to existing islands is allowed if needed, but no potholing should occur in the asphalt.



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BUILDING NAME:

**RM# 09843
ACADEMY SQUARE
OGDEN UTAH
WEBER COUNTY**

PROJECT TITLE:

**ACADEMY SQUARE
PARKING
IMPROVEMENTS
OGDEN, UTAH**

KEY NOTES #

1. REMOVE CURB AND GUTTER
2. SAWCUT AND REMOVE ASPHALT
3. REMOVE 4" CONCRETE SIDEWALK
4. REMOVE TREE
5. RELOCATE TREE (SEE L-101 FOR NEW LOCATION)
6. REMOVE HEADWALL
7. REMOVE IRRIGATION SYSTEM
8. REPAIR VALVE BOX
9. REMOVE DRIVE APPROACH

ESTIMATED QUANTITIES:

1. REMOVE CURB AND GUTTER - 312 LF
2. REMOVE CONCRETE SIDEWALK - 310 SF
3. REMOVE ASPHALT - 280 SF
4. REMOVE TREE - 2 EACH
5. RELOCATE TREE - 5 EACH
6. REMOVE HEADWALL - 1 EACH
7. SAWCUT - 436 LF
8. REMOVE ASPHALT - 1025 SF
9. REMOVE DRIVE APPROACH - 245 SF

MARK	DATE	DESCRIPTION
▲	2/20/08	REMOVE ADD. CURB

ISSUE TYPE: CONSTRUCTION DRAWINGS

ISSUE DATE: FEBRUARY 20, 2008

DFCM PROJECT NO: 07275310

CAD PROJECT NO: 57-07-022

CAD DWG FILE: ...CAD\SheetFiles\C-101.dwg

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SHEET TITLE

DEMOLITION PLAN

SHEET NUMBER

C-101

SHEET 3 OF 15

1

2

3

4

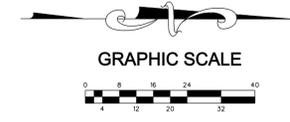
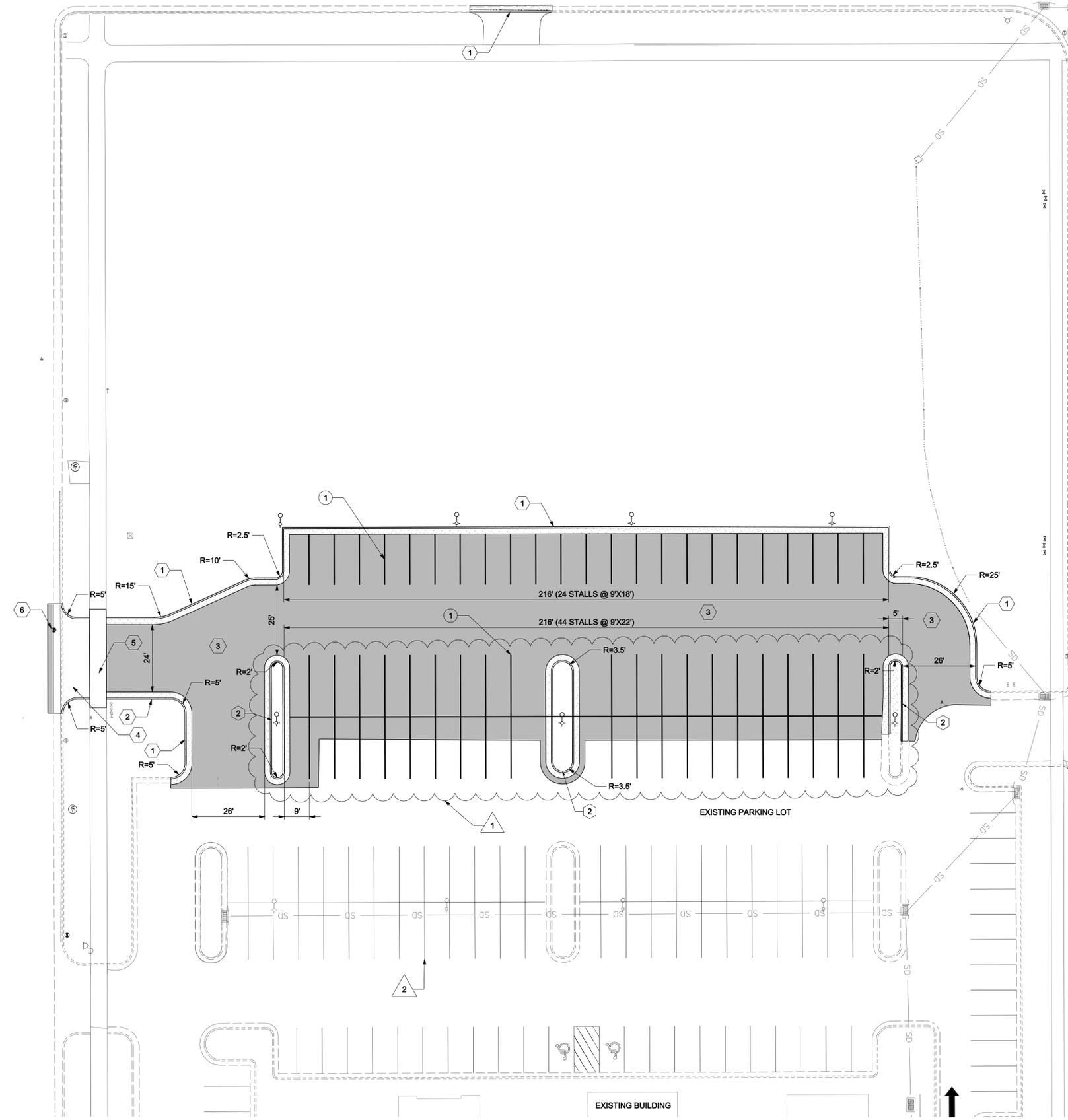
5

D

C

B

A



GENERAL NOTES:

1. ALL WORK TO COMPLY WITH STATE REGULATIONS
2. COMPLY WITH ALL OSHA REGULATIONS DURING SITE WORK.
3. STRIPE PER SPECIFICATIONS AND NOTES ON C001.

KEY NOTES: #

1. INSTALL INFLOW CURB AND GUTTER
2. INSTALL RELEASE CURB AND GUTTER
3. INSTALL ASPHALT IN SHADED AREA
4. INSTALL 8" THICK OPEN CONCRETE DRIVEWAY (PER OGDEN CITY STDS.)
5. INSTALL 8" THICK SIDEWALK (PER OGDEN CITY STDS.)
6. EXISTING WATER VALVE BOX.

STRIPING NOTES: #

1. 4" YELLOW STRIPING (TYP.)
2. EXISTING 4" YELLOW STRIPING (TYP.)

ESTIMATED QUANTITIES:

1. INFLOW CURB AND GUTTER - 416 LF
2. RELEASE CURB AND GUTTER - 230 LF
3. ASPHALT - 19,960 SF
4. 8" THICK OPEN CONCRETE DRIVEWAY - 24 FT WIDE (420 S.F.)
5. 8" THICK SIDEWALK - 210 SF
6. 4" YELLOW STRIPING - 1494 L.F.

LEGEND

- NEW ASPHALT SURFACE (SEE SECTION 1, SHEET C-501)
- NEW CURB AND GUTTER OR SIDEWALK



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OGDEN, UTAH

MARK	DATE	DESCRIPTION
▲	2/20/08	REVISED PARKING LOT

ISSUE DATE: FEBRUARY 20, 2008

DFCM PROJECT NO: 07275310
CAD PROJECT NO: 57-07-022
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SHEET TITLE
SITE PLAN

SHEET NUMBER
C-102

SHEET 4 OF 15



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OGDEN, UTAH**

2/25/08 REV. CURB & GUTTER

MARK DATE DESCRIPTION

ISSUE TYPE: CONSTRUCTION DRAWINGS

ISSUE DATE: FEBRUARY 20, 2008

DFCM PROJECT NO: 07275310

CAD PROJECT NO: 57-07-022

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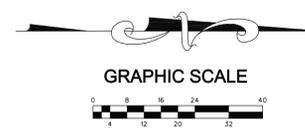
SHEET TITLE

GRADING PLAN

SHEET NUMBER

C-105

SHEET 7 OF 15



CUT/FILL VOLUMES*

UNITS = CUBIC YARDS	PARKING LOT	BERM
CUT	1500	0
FILL	300	20

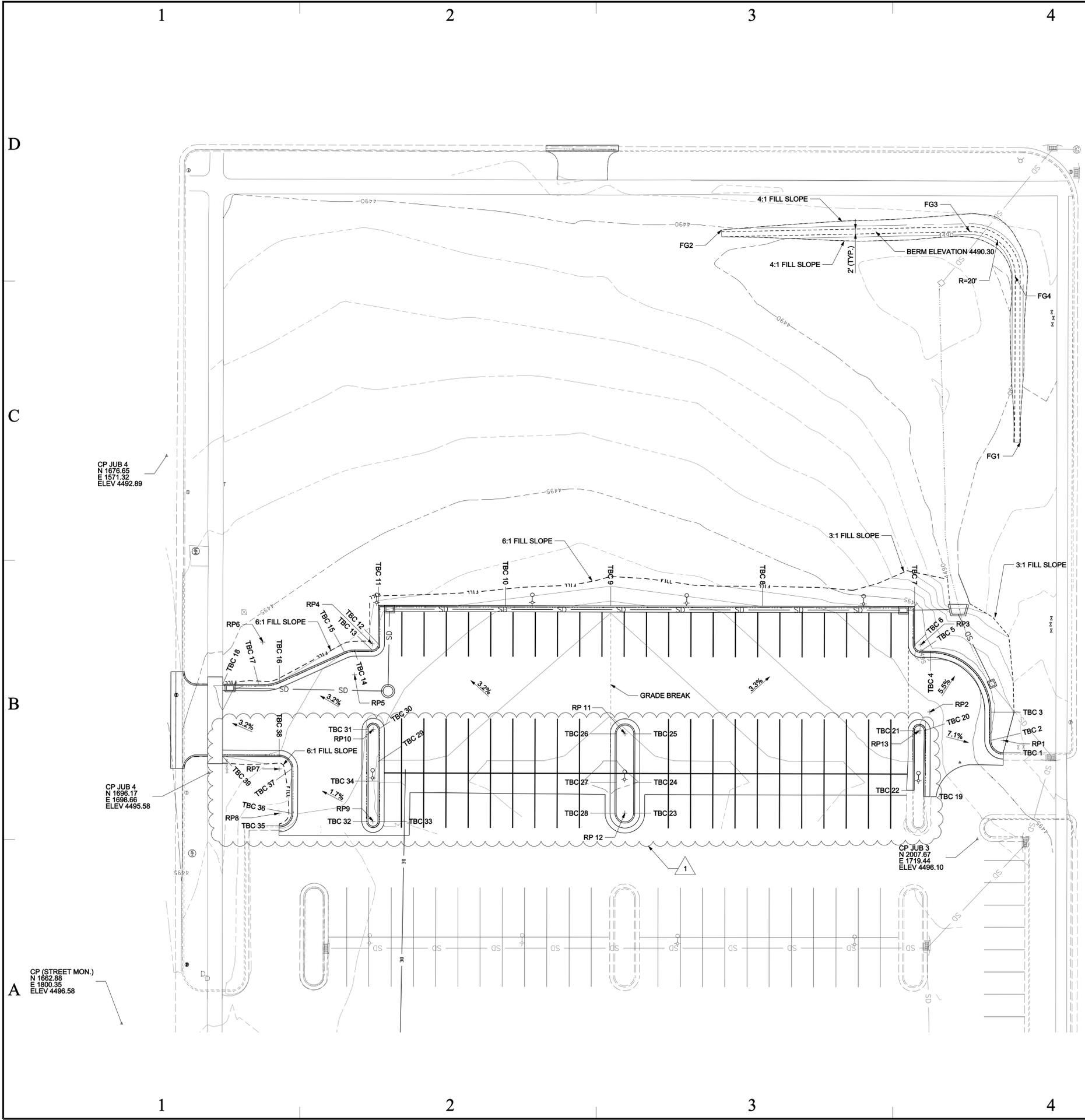
*VALUES ARE APPROXIMATE

POINT TABLE

POINT	NORTHING	EASTING	ELEVATION	NOTES
TBC 1	2017.44	1684.43	4494.60	
TBC 2	2012.41	1679.52	4494.94	
TBC 3	2012.21	1668.16	4495.17	
TBC 4	1987.30	1644.08	4495.22	
TBC 5	1983.30	1644.15	4495.15	
TBC 6	1980.76	1641.70	4496.07	
TBC 7	1980.49	1626.20	4495.64	
TBC 8	1918.99	1627.25	4496.98	
TBC 9	1857.49	1628.30	4498.32	
TBC 10	1814.99	1629.03	4497.42	
TBC 11	1763.52	1629.91	4496.33	
TBC 12	1763.79	1645.41	4496.76	
TBC 13	1761.33	1647.95	4496.77	
TBC 14	1754.23	1648.07	4496.63	
TBC 15	1750.16	1649.02	4496.55	
TBC 16	1724.04	1661.27	4495.97	
TBC 17	1715.67	1662.71	4495.74	
TBC 18	1701.09	1662.92	4495.18	FULL CURB HEIGHT
TBC 19	1985.62	1702.66	4497.02	
TBC 20	1985.32	1676.14	4497.04	
TBC 21	1981.35	1676.20	4497.02	
TBC 22	1981.76	1700.22	4497.46	
TBC 23	1868.37	1711.63	4500.25	
TBC 24	1868.15	1699.13	4500.43	
TBC 25	1867.82	1679.63	4499.55	
TBC 26	1860.82	1679.75	4499.70	
TBC 27	1861.16	1699.25	4500.53	
TBC 28	1861.37	1711.74	4500.35	
TBC 29	1764.60	1692.90	4498.07	
TBC 30	1764.38	1679.91	4497.71	
TBC 31	1760.38	1679.97	4497.53	
TBC 32	1761.01	1716.97	4497.82	
TBC 33	1765.01	1716.90	4497.97	
TBC 34	1764.73	1700.67	4498.23	
TBC 35	1725.05	1719.43	4497.46	
TBC 36	1729.96	1714.35	4497.33	
TBC 37	1729.66	1696.50	4496.93	FULL CURB HEIGHT
TBC 38	1724.58	1691.59	4496.65	
TBC 39	1701.61	1691.91	4495.98	
FG1	2022.03	1559.20	4490.38	
FG2	1899.45	1476.04	4490.11	
FG3	1999.91	1474.80	4490.30	
FG4	2018.62	1492.49	4490.30	

CURVE RADIUS POINT TABLE

POINT	RADIUS	NORTHING	EASTING
RP1	5'	2017.39	1679.43
RP2	25'	1987.45	1668.57
RP3	2.5'	1983.32	1641.54
RP4	2.5'	1761.29	1645.46
RP5	10'	1754.40	1658.08
RP6	15'	1717.04	1645.54
RP7	5'	1724.65	1696.60
RP8	5'	1724.95	1714.42
RP9	2'	1763.01	1716.92
RP10	2'	1762.38	1679.94
RP11	2'	1864.32	1679.69
RP12	2'	1864.87	1711.69
RP13	2'	1983.32	1676.17



CP JUB 4
N 1876.65
E 1571.32
ELEV 4492.89

CP JUB 4
N 1696.17
E 1698.66
ELEV 4495.58

CP (STREET MON.)
N 1862.88
E 1800.35
ELEV 4496.58

CP JUB 3
N 2007.67
E 1719.44
ELEV 4496.10



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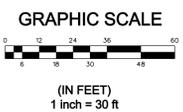
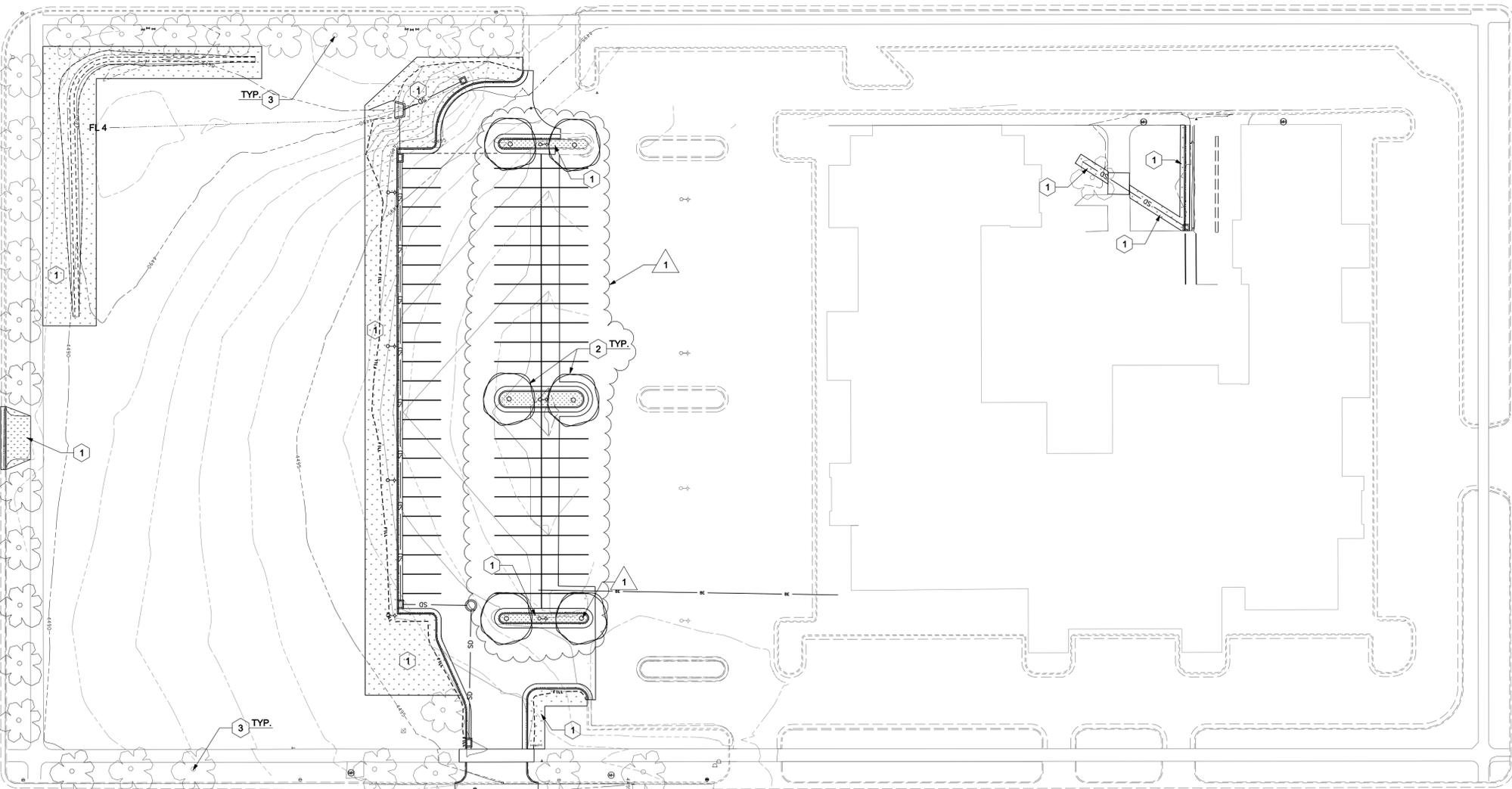
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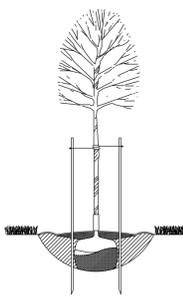


- KEY NOTES:** #
1. LAWN (SOD)
 2. RELOCATED EXISTING TREE
 3. EXISTING TREE

- ESTIMATED QUANTITIES:**
1. SOD - 12,600 S.F.
 2. RELOCATE EXISTING TREE - 5 EACH
 3. INSTALL TREE - 1 EACH

- GENERAL NOTES:**
1. THE CONTRACTOR WILL BE RESPONSIBLE FOR REPLACING THE EXISTING LAWN DAMAGED DURING THE COURSE OF CONSTRUCTION.
 2. THE CONTRACTOR SHALL SPREAD TOP SOIL TO A DEPTH OF 6" IN ALL LAWN PLANTING AREAS.
 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSING FROM THE SITE ALL SOIL EXCAVATED FROM TREE PITS.

PLANT MATERIAL KEY					
#	BOTANICAL NAME	COMMON NAME	SIZE	QUANTITY	REMARKS
1	ZELKOVA SERRATA	JAPANESE ZELKOVA	2" CAL	1	



- TREE PLANTING NOTES:**
1. CUT A 24" DIAMETER CIRCLE IN THE SOD AROUND THE TRUNK OF THE TREE FOR WATER BASIN.
 2. ROUGHEN THE SIDES OF THE PIT IF REQUIRED FOR MOISTURE AND ROOT PENETRATION.
 3. PLANT TREE IN A SHALLOW PIT ON UNDISTURBED SOIL. PIT DIAMETER SHALL BE 3X THE BALL DIAMETER.
 4. MULCH WATER BASIN 3" DEEP.
 5. PLANTING MIX SHALL BE WELL MIXED IN THE FOLLOWING RATIO: 4 PARTS APPROVED TOPSOIL, 1 PART SOIL-AID OR PEAT MOSS AND A SLOW RELEASE FERTILIZER AS PER MANUFACTURES RECOMMENDATIONS.
 6. INSTALL TREE WRAP AND PROTECTION SLEEVE ON TRUNK AS PER MANUFACTURES RECOMMENDATIONS.
 7. TIE TREES TO 2"x2"x8" STAKES AT THE LOWEST POINT NECESSARY TO KEEP MAIN TRUNK UPRIGHT. PLACE STAKES AT EDGE OF ROOTBALL AND DRIVE A MIN. OF 12" INTO UNDISTURBED SOIL. TIE WITH #10 WIRE THRU 3/4" RUBBER HOSE (2 REQ'D)

MARK	DATE	DESCRIPTION
△	2/20/08	REVISED LANDSCAPING

ISSUE TYPE: CONSTRUCTION DRAWINGS

ISSUE DATE: FEBRUARY 20, 2008

DFCM PROJECT NO: 07275310
CAD PROJECT NO: 57-07-022
CAD DWG FILE: ...CAD\SheetFiles\L-101.dwg
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SHEET TITLE
**LANDSCAPE
PLANTING PLAN**

SHEET NUMBER
L-101

SHEET 11 OF 15



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PROJECT TITLE:

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PARKING
IMPROVEMENTS
OGDEN, UTAH**

MARK	DATE	DESCRIPTION
▲	2/20/08	REVISED IRR. PLAN

ISSUE TYPE: CONSTRUCTION DRAWINGS

ISSUE DATE: FEBRUARY 20, 2008

DFCM PROJECT NO: 07275310

CAD PROJECT NO: 57-07-022

CAD DWG FILE: ...CAD\SheetFiles\L-102.dwg

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SHEET TITLE

**LANDSCAPE
IRRIGATION PLAN**

SHEET NUMBER

L-102

SHEET 12 OF 15

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GRAPHIC SCALE



IRRIGATION NOTES:

- THIS DRAWING IS DIAGRAMMATIC ONLY AND IS INTENDED TO CONVEY THE IDEA OF FULL COVERAGE OF THE IRRIGATION SPRINKLER SYSTEM. THE IRRIGATION SYSTEM CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION LAYOUT OF THE SYSTEM IN ACCORDANCE WITH THE DRAWINGS TO PROPORTIONALLY COVER A GIVEN AREA AS SHOWN. THE LAYOUT MAY BE MODIFIED IF NECESSARY TO OBTAIN COVERAGE TO SUIT THE MANUFACTURERS STANDARD HEADS INDICATED. THE SYSTEM SHALL BE TESTED FOR COMPLETE COVERAGE AND ALL NECESSARY PROPER ADJUSTMENTS MADE TO GET FULL AND PROPER COVERAGE PRIOR TO ACCEPTANCE BY THE OWNER.
- THE SYSTEM IS DESIGNED FOR 30 PSI OPERATING PRESSURE ON ALL SMALL AREA HEADS AND 50 PSI ON ALL ROTOR POP-UP HEADS THROUGHOUT THE SYSTEM.

ESTIMATED QUANTITIES:

- 2 1/2" PVC PIPE - 165 LF
- 2" PVC PIPE - 155 LF
- 1 1/2" PVC PIPE - 160 LF
- 1" PVC PIPE - 295 LF
- 3/4" PVC PIPE - 265 LF
- 2" SLEEVE - 192 LF
- 7.4" SLEEVE - 35 LF
- 6" SLEEVE - 35 LF
- POP UP SPRAY HEAD SALVAGED - 26
NEW - 8
- POP UP ROTOR HEAD SALVAGED - 13

IRRIGATION LEGEND:*

* PART #s ARE THOSE LISTED IN THE ORIGINAL SITE CONSTRUCTION DRAWINGS. MATCH EXISTING INSTALLED COMPONENTS.

RAIN BIRD FALCON 6504 POP UP ROTOR HEAD WITH NOZZLES AS SHOWN @ 50 PSI

- PART CIRCLE #10 NOZZLE
- PART CIRCLE #06 NOZZLE

RAIN BIRD 1804-SAM-PRS POP UP SPRAY HEADS WITH 15 U-SERIES PLASTIC NOZZLES @ 30 PSI

- ✓ HALF CIRCLE
- ∨ THIRD CIRCLE
- ∩ QUARTER CIRCLE

RAIN BIRD 1804-SAM-PRS POP UP SPRAY HEADS WITH 15 STRIP SERIES PLASTIC NOZZLES @ 30 PSI

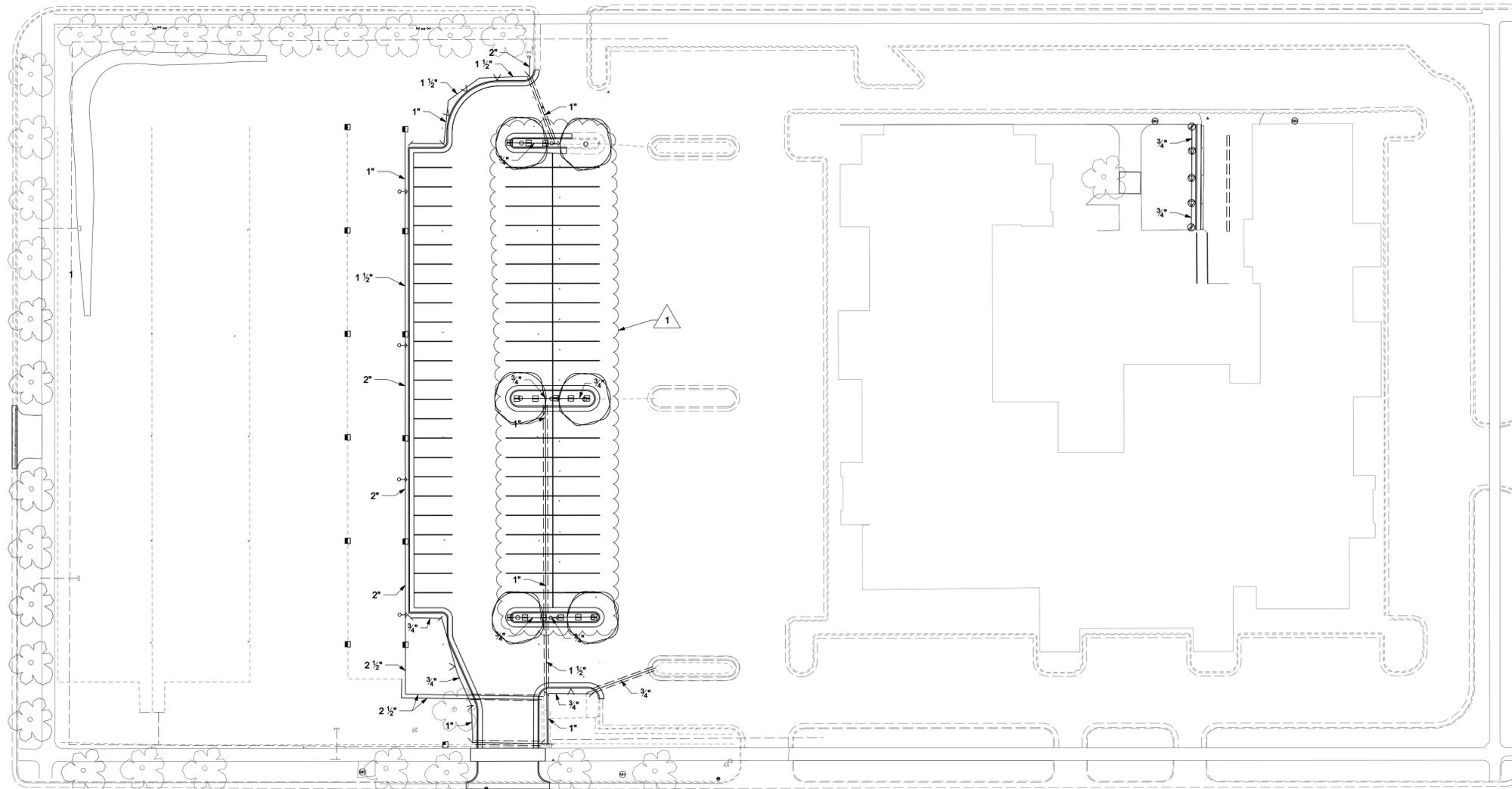
- ▬ SIDE STRIP

RAIN BIRD 1804-SAM-PRS POP UP SPRAY HEADS WITH 8 U-SERIES PLASTIC NOZZLES @ 30 PSI

- ⊙ HALF CIRCLE
- ⊙ QUARTER CIRCLE

PVC PIPE SLEEVE

- == 2X PIPE SIZE



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