ROMNEY STADIUM WEST SIDE RENOVATION TOPOGRAPHICAL AND FEATURE SURVEY

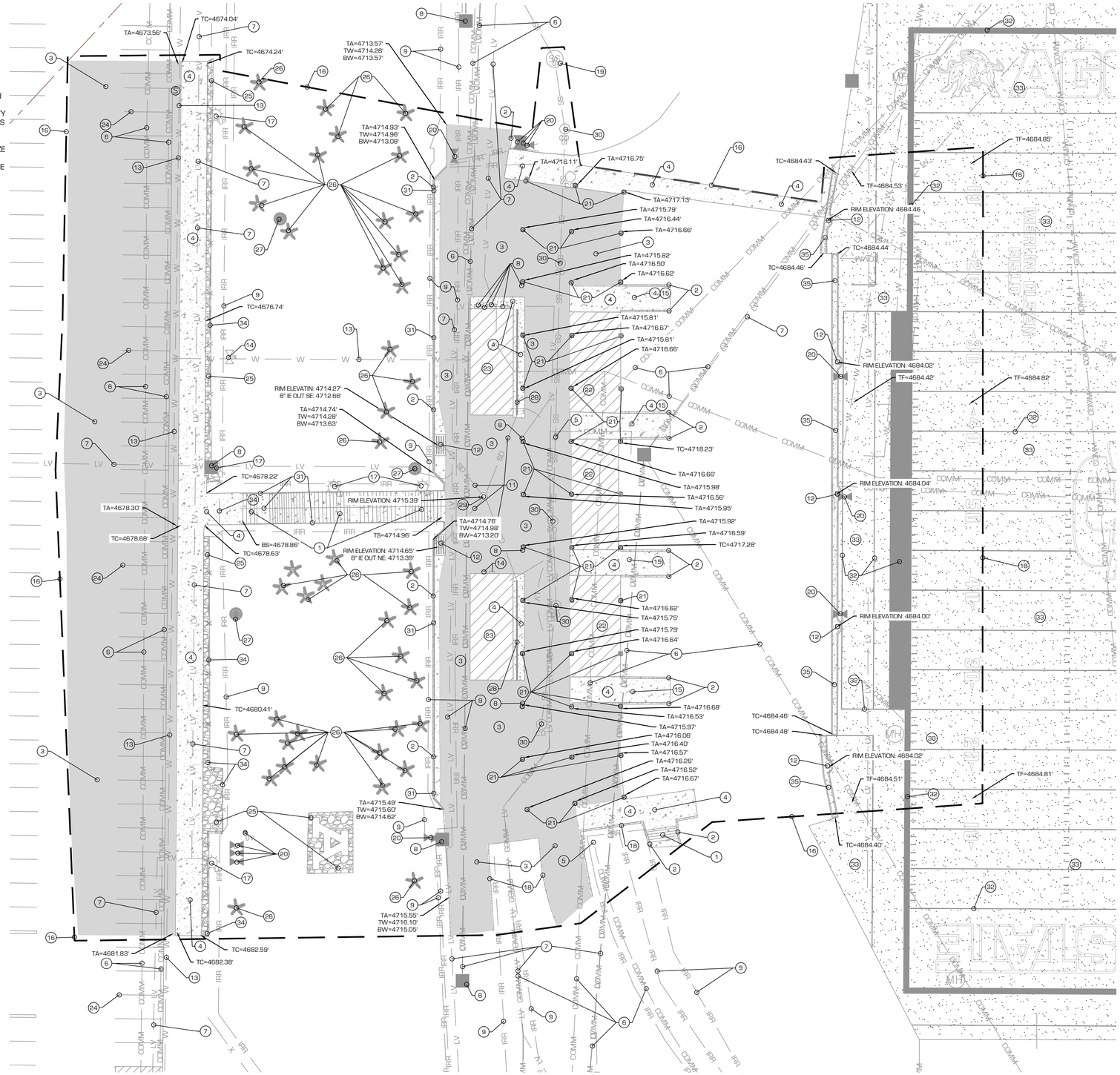
SCALE: 1"=20'

GENERAL NOTES:

1. THE ELEVATION AND COORDINATE DATA IS BASED UPON THE LOGAN CITY GIS/GPS MONUMENT SYSTEM. THE SURVEY IS TIED TO THE MONUMENT LOCATED AT THE CORNER OF 1400 NORTH 800 EAST.
2. CIVIL SOLUTIONS GROUP CANNOT VALIDATE THE ACCURACY OF THE UNDERGROUND UTILITY INFORMATION SHOWN ON THIS SURVEY. THE UNDERGROUND UTILITY INFORMATION WAS COMPILED BY UTAH STATE UNIVERSITY FACILITIES DEPARTMENT. CIVIL SOLUTIONS GROUP VERIFIES THE ACCURACY OF THE SURFACE FEATURES AND ELEVATIONS WITHIN THE SURVEY SCOPE BOUNDARY.
3. SEE UNIVERSITY FACILITIES UTILITY MAP FOR DETAILED SIZE DEPTH, AND OTHER DETAILS PERTAINING TO UTILITIES.
4. CONTOURS ARE NOT SHOWN ON THIS SURVEY DUE TO THE LARGE AMOUNT OF INFORMATION SHOWN. THE CONTOURS ARE AVAILABLE IN THE CAD FILE.
5. 100' ELEVATION = 4715.95' AND IS BASED UPON THE ELEVATION AT THE CONCRETE WALKWAY BETWEEN THE UPPER AND LOWER GRAND STAND AREAS.

SHEET ABBREVIATIONS:

1. TA=TOP OF ASPHALT
2. TC=TOP OF CONCRETE
3. TW=TOP OF WALL
4. BW=BOTTOM OF WALL
5. TS=TOP OF STAIRS
6. BS=BOTTOM OF STAIRS
7. TF=TOP OF FIELD
8. TMP=TOP OF MEDIA PLATFORM
9. TPB=TOP OF PRESS BOX
10. BPB=BOTTOM OF PRESS BOX
11. TLF=TOP OF LIGHT FRAME SUPPORT
12. TL=TOP OF LANDING
13. DROP=PRESS BOX FLOOR DROP



① SHEET KEY NOTES:

1. EXISTING STAIRS.
2. EXISTING RETAINING WALL.
3. EXISTING ASPHALT.
4. EXISTING CONCRETE SIDEWALK/PLAZA.
5. EXISTING COMMUNICATION MANHOLE/VAULT.
6. EXISTING COMMUNICATION LINE. SEE UNIVERSITY UTILITY MAP FOR DEPTHS AND SIZE.
7. EXISTING ELECTRICAL LINE. SEE UNIVERSITY UTILITY MAP FOR DEPTHS AND SIZE.
8. EXISTING ELECTRICAL EQUIPMENT.
9. EXISTING IRRIGATION MAIN. SEE UNIVERSITY UTILITY MAP FOR SIZE AND DEPTH.
10. EXISTING SEWER LINE. SEE UNIVERSITY UTILITY MAP FOR PIPE TYPE AND DEPTH.
11. EXISTING STORM DRAIN LINE. SEE UNIVERSITY UTILITY MAP FOR SIZE AN DEPTH.
12. EXISTING STORM DRAIN JUNCTION BOX ELEVATION SHOWN IN PLAN.
13. EXISTING WATER LINE, SEE UNIVERSITY UTILITY MAP FOR SIZE AND DEPTH.
14. EXISTING WATER INFRASTRUCTURE.
15. EXISTING TUNNEL FROM CONCOURSE INTO GRANDSTAND AREA.
16. SURVEY SCOPE LINE. INFORMATION BEYOND THIS BOUNDARY WAS NOT VERIFIED. UTILITY LINE LOCATION SHOWN WITHIN THE SCOPE BOUNDARY WAS OBTAINED FROM UTAH STATE UNIVERSITY FACILITIES DEPARTMENT. CIVIL SOLUTIONS GROUP VALIDATED LOCATION OF LIGHT POLES, UTILITY MANHOLES, DRAINS, WATER VALVES, FENCES, CURBS, SIDEWALKS, AND OTHER SURFACE FEATURES. CIVIL SOLUTIONS GROUP CANNOT VALIDATE OR ENSURE THAT UNDERGROUND UTILITIES SHOWN ON THIS MAP ARE ACCURATE.
17. EXISTING LIGHT POLES.
18. EXISTING CONCRETE CURB.
19. EXISTING SEWER MANHOLE. INFORMATION SHOWN IN PLAN.
20. EXISTING IRRIGATION INFRASTRUCTURE.
21. EXISTING CONCRETE COLUMNS.
22. EXISTING CONCESSIONS/STORAGE BUILDING.
23. EXISTING RESTROOM BUILDING.
24. EXISTING PARKING STALL STRIPING.
25. EXISTING GRAVEL LANDSCAPE.
26. EXISTING CONIFEROUS TREE.
27. EXISTING DECIDUOUS TREE.
28. EXISTING TRENCH DRAIN.
29. EXISTING STORM DRAIN MAN HOLE INVERT ELEVATION UNKNOWN.
30. EXISTING SEWER SYSTEM CLEAN OUT.
31. EXISTING STEEL SAFETY RAIL.
32. EXISTING FIELD PAINT LINES.
33. EXISTING ARTIFICIAL TURF.
34. EXISTING FENCE.
35. EXISTING CURB AND GUTTER.

LEGEND

- IRRX — EX. IRRIGATION LINE
- GAS — EXISTING GAS LINE
- W — W — EXISTING WATER LINE
- SS — SS — EXISTING SEWER LINE
- COMM — EXISTING COMMUNICATION LINE
- LV — EXISTING LOW VOLTAGE POWER LINE
- EXISTING PRESS BOX
- EXISTING ASPHALT
- SURVEY SCOPE LINE
- X — EXISTING FENCE
- EXISTING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- EXISTING CONCRETE
- EXISTING LIGHT POLE
- EXISTING IRRIGATION CONTROL VALVE
- C — EXISTING COMMUNICATIONS VAULT
- CO — EXISTING SEWER CLEAN OUT
- EXISTING STORM DRAIN BOX
- EXISTING ARTIFICIAL TURF
- EXISTING BUILDING
- EX. CONCRETE CURB AND GUTTER

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ROMNEY STADIUM
WEST SIDE RENOVATION
TOPOGRAPHICAL AND
FEATRUE SURVEY
1000 N 800 E LOGAN UT, 84341

MARK:	DATE:	DESCRIPTION:

PROJECT #:	500-1404
DRAWN BY:	J. POWELL
REVIEWED BY:	D. LAW
APPROVED BY:	D. MACFARLANE
ISSUED:	08.15.2014

PROFESSIONAL ENGINEER
08.15.14
No. 7233846-2202
DONALD J. MACFARLANE
STATE OF UTAH

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CONCOURSE 1

C-101

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ROMNEY STADIUM WEST SIDE RENOVATION TOPOGRAPHICAL AND FEATURE SURVEY

SCALE: 1"=20'

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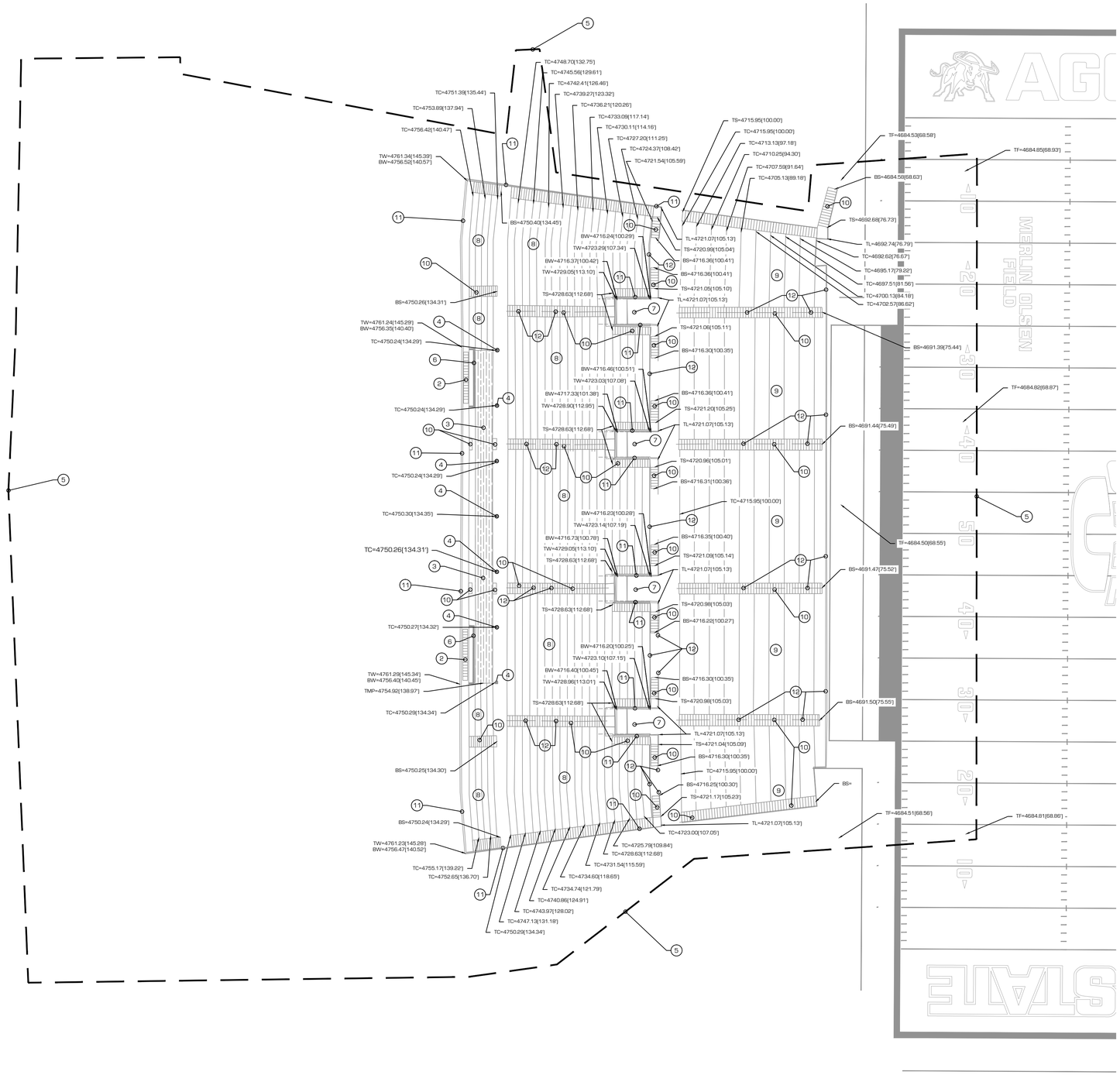

① SHEET KEY NOTES:

1. EXISTING ARTIFICIAL TURF.
2. EXISTING STEEL STAIRS.
3. EXISTING MEDIA PLATFORM
4. EXISTING STEEL COLUMN.
5. SURVEY SCOPE LINE, INFORMATION BEYOND THIS BOUNDARY WAS NOT VERIFIED. UTILITY LINE LOCATION SHOWN WITHIN THE SCOPE BOUNDARY WAS OBTAINED FROM UTAH STATE UNIVERSITY FACILITIES DEPARTMENT. CIVIL SOLUTIONS GROUP VALIDATED LOCATION OF LIGHT POLES, UTILITY MANHOLES, DRAINS, WATER VALVES, FENCES, CURBS, SIDEWALKS, AND OTHER SURFACE FEATURES. CIVIL SOLUTIONS GROUP CANNOT VALIDATE OR ENSURE THAT UNDERGROUND UTILITIES SHOWN ON THIS MAP ARE ACCURATE.
6. EXISTING BRICK WALL.
7. EXISTING CONCOURSE TO RESTROOMS.
8. EXISTING CONCRETE UPPER GRAND STAND AREA. EACH LINE REPRESENTS ONE ROW OF SEATING.
9. EXISTING CONCRETE LOWER GRAND STAND AREA. EACH LINE REPRESENTS TWO ROWS OF SEATING.
10. EXISTING CONCRETE STAIRS (TYP).
11. EXISTING CONCRETE WALL.
12. EXISTING STEEL SAFETY RAIL.

LEGEND

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1000 N 800 E LOGAN UT, 84341

MARK:	DATE:	DESCRIPTION:

PROJECT #:	500-1404
DRAWN BY:	J. POWELL
REVIEWED BY:	D. LAW
APPROVED BY:	D. MACFARLANE
ISSUED:	08.15.2014

PROFESSIONAL ENGINEER
08.15.14
No. 7232848-2202
DENIS J. MACFARLANE
STATE OF UTAH

GRAND STAND

C-102

ROMNEY STADIUM WEST SIDE RENOVATION
TOPOGRAPHICAL AND FEATURE SURVEY

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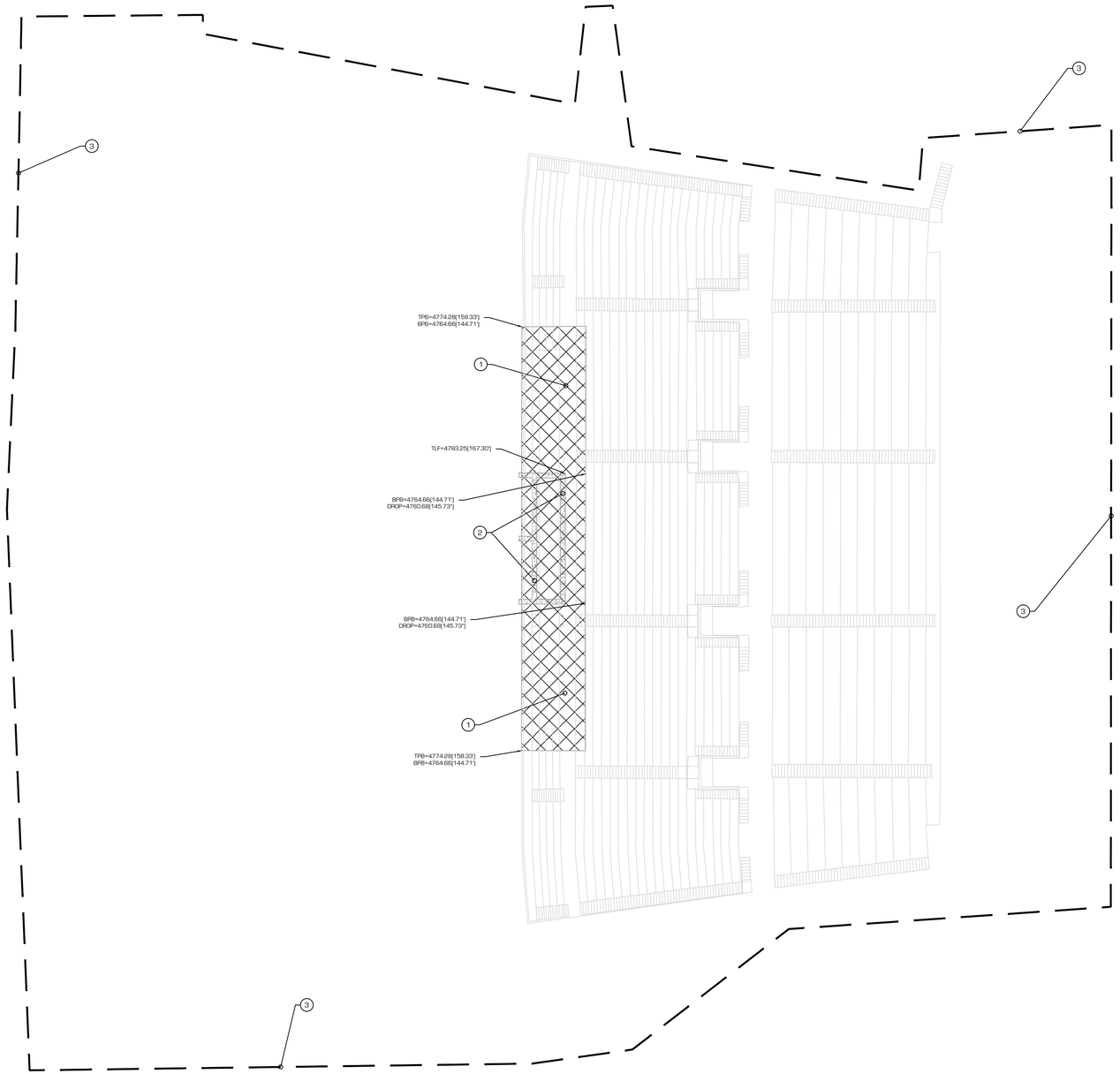

N

0 20' 40'

① SHEET KEY NOTES:

1. EXISTING PRESS BOX.
2. EXISTING LIGHT MOUNT.
3. SURVEY SCOPE LINE. INFORMATION BEYOND THIS BOUNDARY WAS NOT VERIFIED. UTILITY LINE LOCATION SHOWN WITHIN THE SCOPE BOUNDARY WAS OBTAINED FROM UTAH STATE UNIVERSITY FACILITIES DEPARTMENT. CIVIL SOLUTIONS GROUP VALIDATED LOCATION OF LIGHT POLES, UTILITY MANHOLES, DRAINS, WATER VALVES, FENCES, CURBS, SIDEWALKS, AND OTHER SURFACE FEATURES. CIVIL SOLUTIONS GROUP CANNOT VALIDATE OR ENSURE THAT UNDERGROUND UTILITIES SHOWN ON THIS MAP ARE ACCURATE.

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