



PROJECT: Centennial Addition and Remodel **PROJECT NO.** L13030
BID PACKAGE #2
ADDENDUM NO. 1 **DATE:** 5 AUG 2013

*This Addendum is issued by the Architect to all bidders of record prior to receipt of proposals. Bidders shall acknowledge receipt of this addendum by so indicating on the Proposal Form. Failure to do so may subject Bidder to disqualification.
All information and instructions given herein shall become a part of the Contract Documents.*

GENERAL

The following questions and answers were reviewed at the pre-bid meeting on 1 Aug 2013:

1. What is to be included in the demolition of the existing building structure in this package?
 - a. Response: The demo should include sawcutting structure so proper removal can occur. Selective demo of carpet, ceilings, lighting, casework, doors etc will be handled by the CM. All necessary shoring of structure during demo will be handled by CM. It is the responsibility of the Site Demo and Grading Contractor to closely coordinate with the CM to ensure the safety of the students, staff, and the existing structure to remain.
2. Is the site demo and grading for the Concessions to be included at this time?
 - a. Response: NO, all work associated with the Concessions will be reviewed and bid at a later date.
3. What is the fire watch policy during Demo?
 - a. Response: There is not a specific policy in place, it will be the demo contractors responsibly to implement the appropriate policy for the work being done at that time.
4. The soils report is unclear, can the existing soils be reused on site or are they to be hauled off and new soils hauled in?
 - a. This was addressed in section 12 of the Discussion and Recommendations section of the report on page 14.
 - b. It is also recommended that the contractor review the borings logs in the building area to get a feel for the amount of lean clay that may be available at the site for reuse and the moisture condition of the soils at the time of the investigation. There were some fat clay (CH) materials encountered in the borings that should not be used in the building area and areas to be paved, but can be placed outside the building area and areas to be paved as stated in section 12 of report as well.
5. Does the school really want the trees shown to be removed, or do they want to have someone relocate?
 - a. See revised Site Demolition drawing included herein.
6. **GENERAL CLARIFICATION**
It was the CM's intent to have the rock drive and lot be included in the Site Demo and Grading Package. The originally issued drawings did not give any design parameters for final drive

locations, parking lot dimensions, design on fabric, rock gradation etc. See below and enclosed for revised drawings showing this work to be included in the scope of work.

PROJECT MANUAL

1. 024100 - Demolition
 - A. Section 3.01A; Change after "entire buildings" add, "and portions of buildings as identified and".

DRAWINGS

1. For building demolition see Sheet D1.1 included herein.
 - A. "[Click here & type Detail #]"
2. The attached Civil drawings shall revise or replace previously issues drawings;
 - B. Reference Sheet C1.1 with revisions to sheet C1.1.
 - C. Sheet C1.3R – Grading Overview Plan, replacement for sheet C1.3.

END OF ADDENDUM



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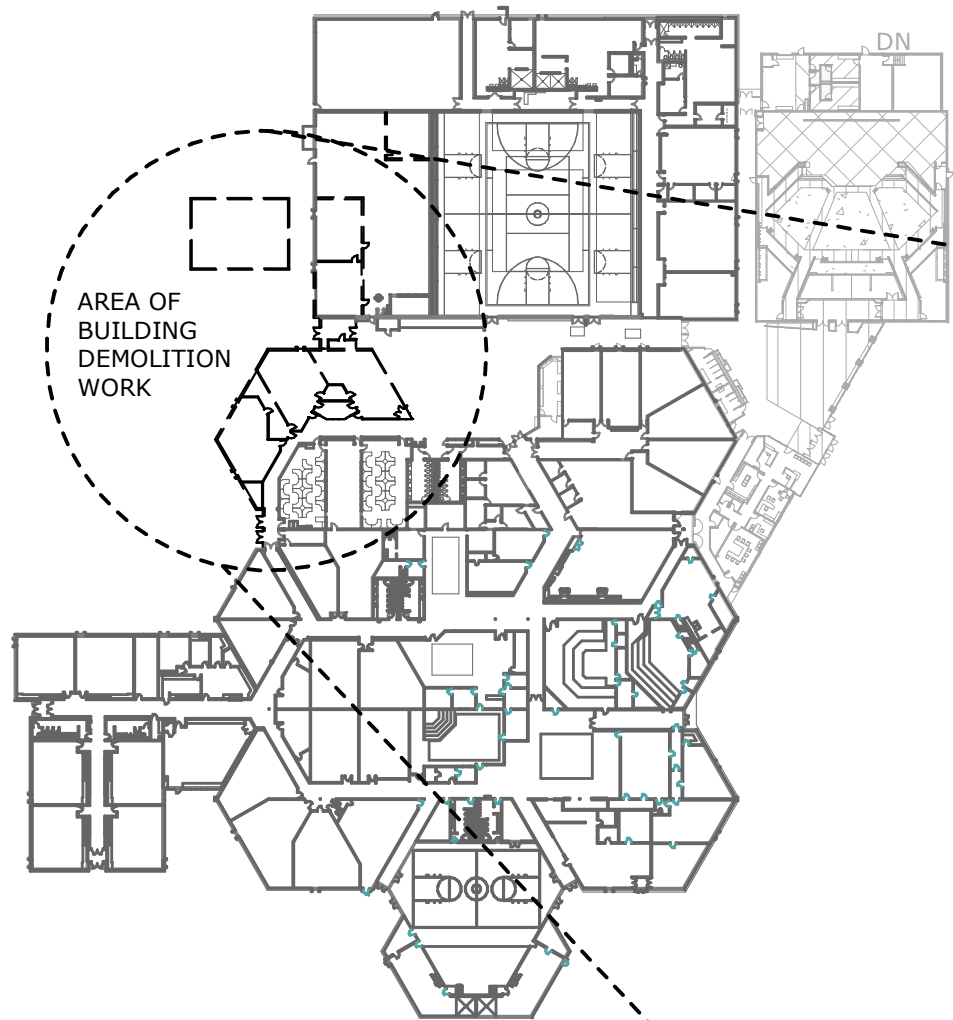
**CENTENNIAL
 ADDITION AND
 RENOVATION**

PROJECT: L13030
 DATE: 6 AUG 2013
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**BP2
 DEMOLITION
 SHEET**



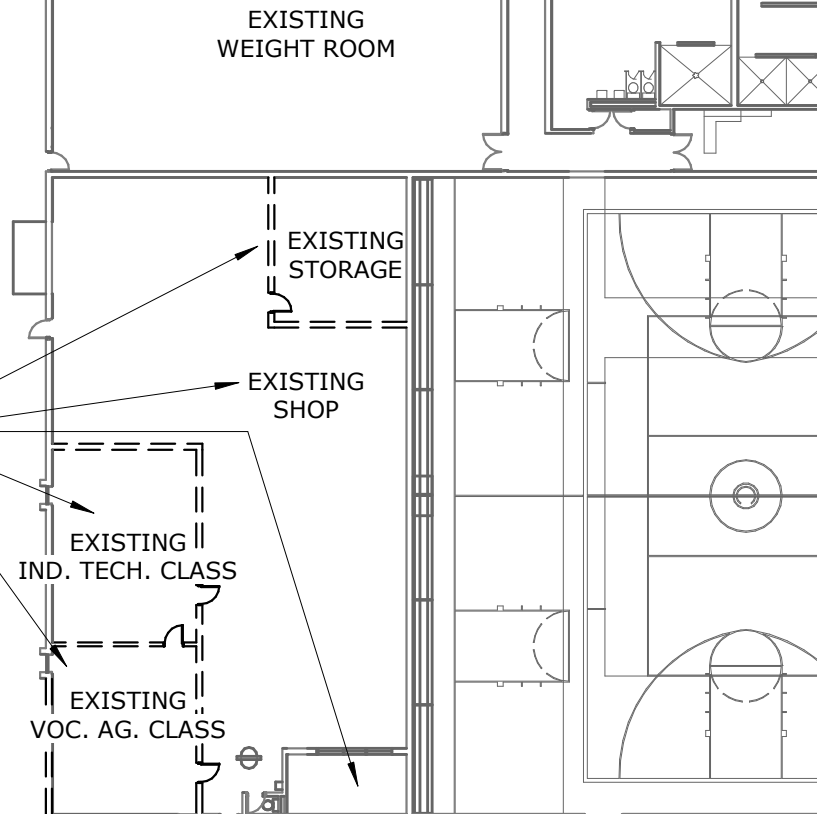
D1.1



AREA OF
 BUILDING
 DEMOLITION
 WORK

BUILDING STRUCTURE TO REMAIN
 INTACT, REMOVE INTERIOR WALLS,
 HVAC, ELECTRICAL, PLUMBING,
 FINISHES, ETC TO BUILDING SHELL
 AS SHOWN

BUILDING STRUCTURE AT THIS
 AREA TO BE REMOVED INCLUDING;
 FOOTINGS/FOUNDATIONS,
 SUPPORTING STRUCTURE, HVAC,
 ELECTRICAL, PLUMBING,
 FINISHES, ETC



EXISTING
 WEIGHT ROOM

EXISTING
 STORAGE

EXISTING
 SHOP

EXISTING
 IND. TECH. CLASS

EXISTING
 VOC. AG. CLASS

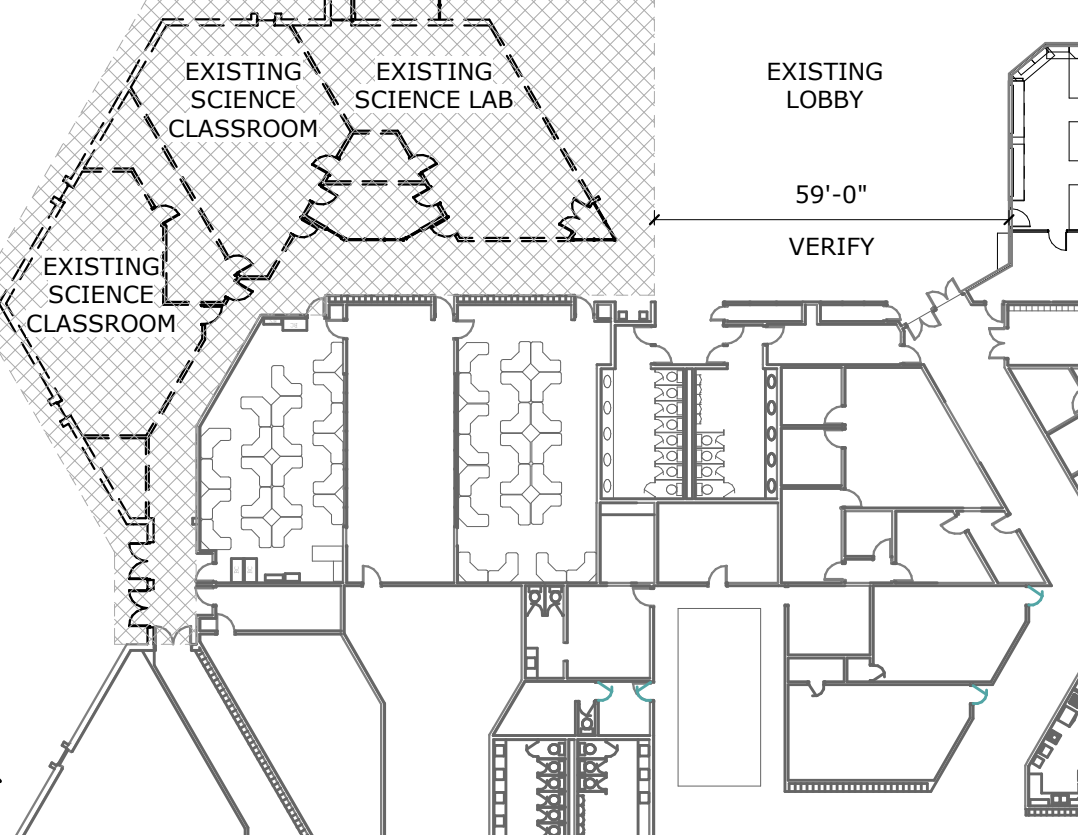
EXISTING
 SCIENCE
 CLASSROOM

EXISTING
 SCIENCE LAB

EXISTING
 LOBBY

59'-0"

VERIFY



EXISTING
 SCIENCE
 CLASSROOM

EXISTING
 SCIENCE LAB

EXISTING
 LOBBY

EXISTING
 SCIENCE
 CLASSROOM

1 FIRST FLOOR DEMOLITION LOCATION PLAN

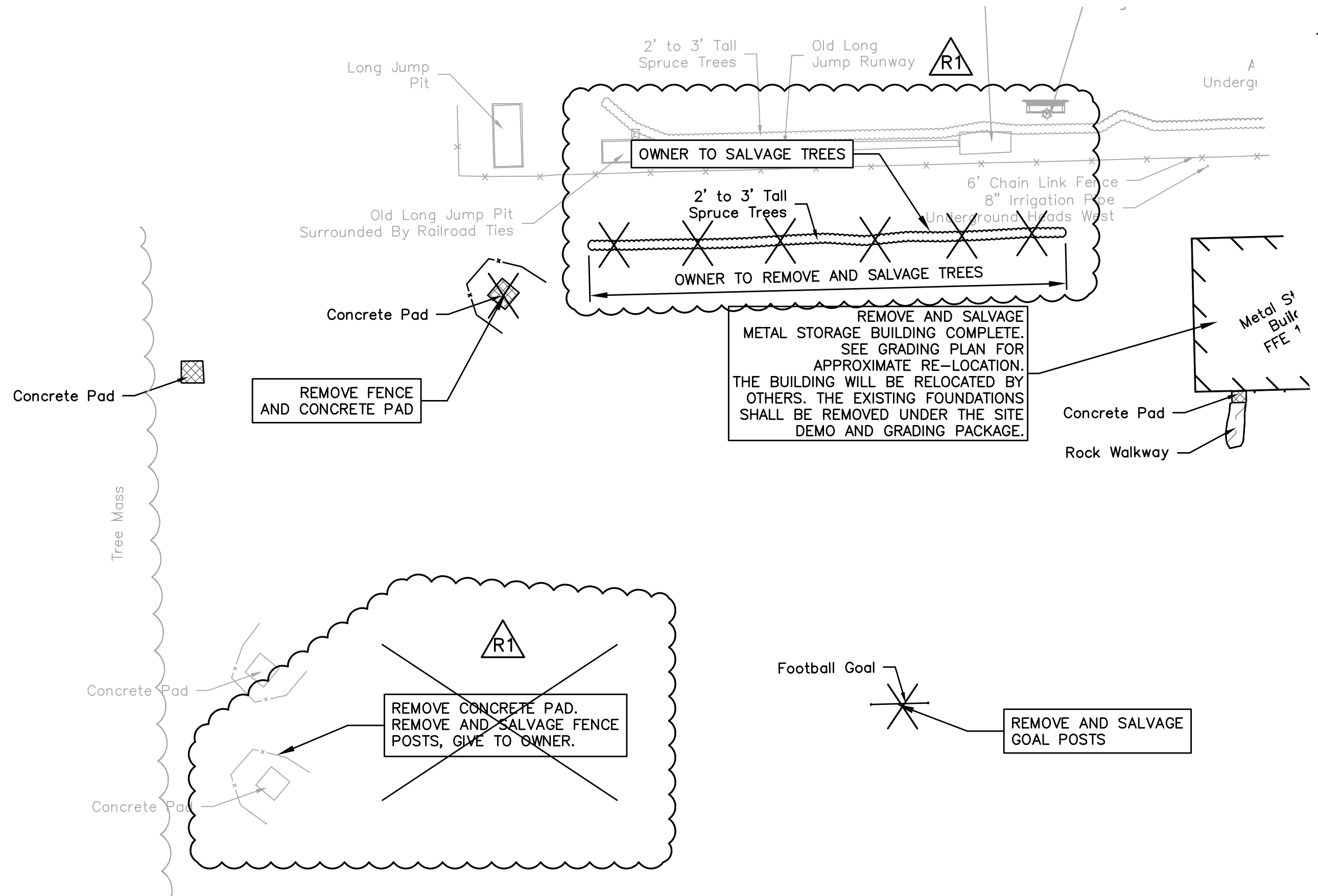
1" = 100'-0"

DEMOLITION GENERAL NOTES:

1. PROVIDE TEMPORARY DUST PROOF ENCLOSURES, DUST BARRIERS, COVERED BARRICADES/WALKWAYS, ETC AS REQUIRED TO PROTECT BUILDING, OCCUPANTS AND EXISTING FACILITIES, SERVICES, ETC.
2. PROVIDE TEMPORARY CONNECTIONS TO SERVICES TO REMAINDER OF BUILDING.
3. CAP/TERMINATE ALL SERVICES NOT CONTINUING TO REMAINDER OF BUILDING.
4. VERIFY LIMITS OF DEMOLITION, TEMPORARY RATED AND OTHER PARTITION WALLS AND TEMPORARY EXITS REQUIRED PRIOR TO START OF DEMOLITION WORK.

2 FIRST FLOOR DEMOLITION PLAN

1/32" = 1'-0"



DEMO PLAN
SCALE: 1"=40'

REGA NO. 131117

R1	ISSUED FOR:	DATE:	BY:
	REVISED NOTE/LEAVING DISCUS PAD	08/05/13	REGA

REF. SHT# C1.1



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CENTENNIAL CONCESSIONS

PROJECT: L13030 DATE: JUNE 26, 2013

THIS DOCUMENT WAS ORIGINALLY ISSUED AND SEALED BY DANIEL J. ROSENTHAL, E-75588 ON 7.26.2013. THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT.

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- ENGINEERING
- PLANNING

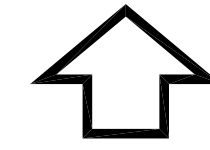
GRADING OVERVIEW PLAN

Project North

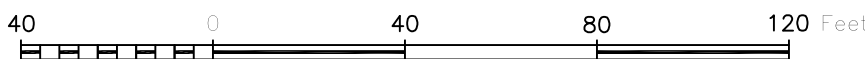
BP-2

C1.3R

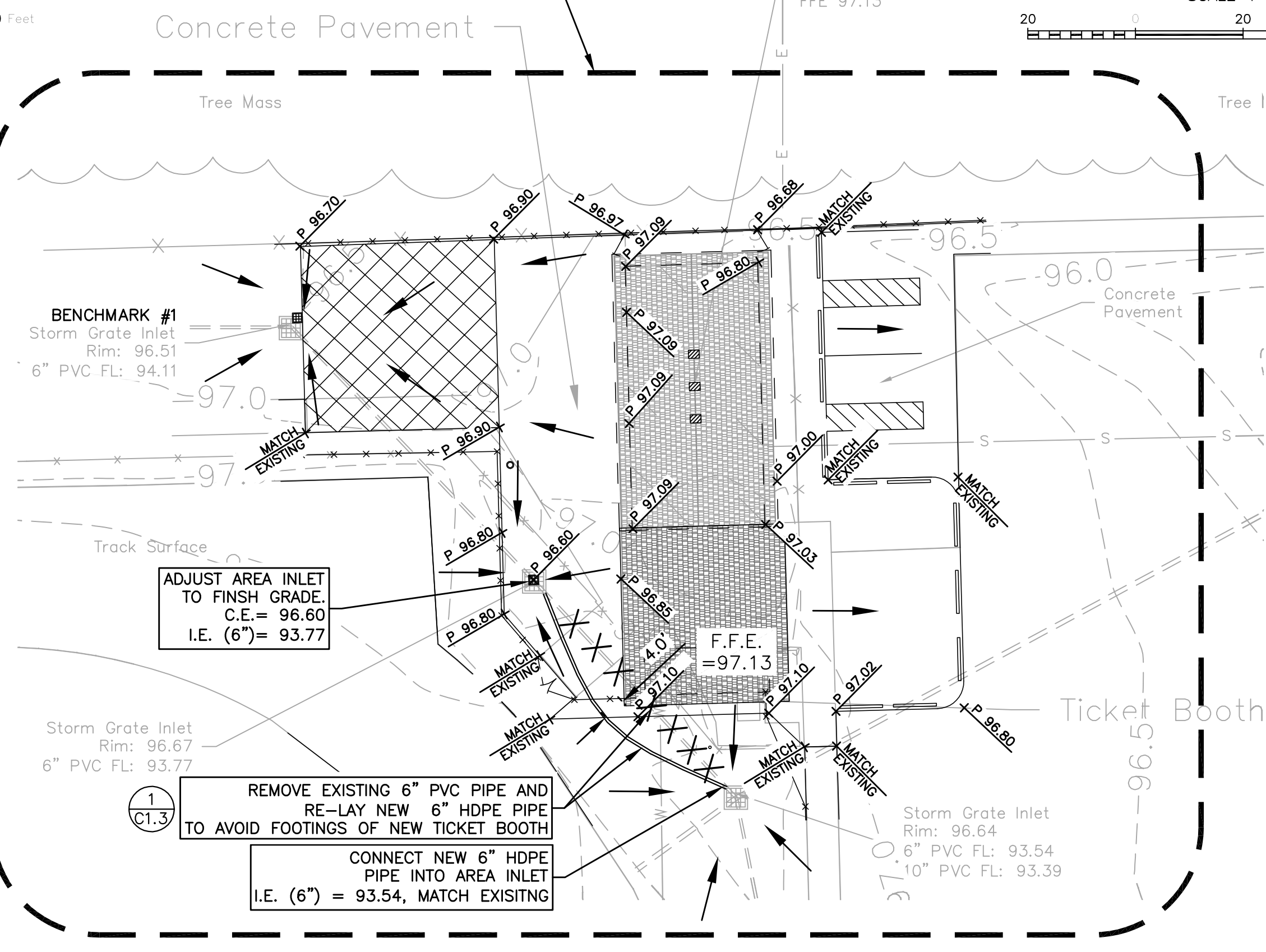
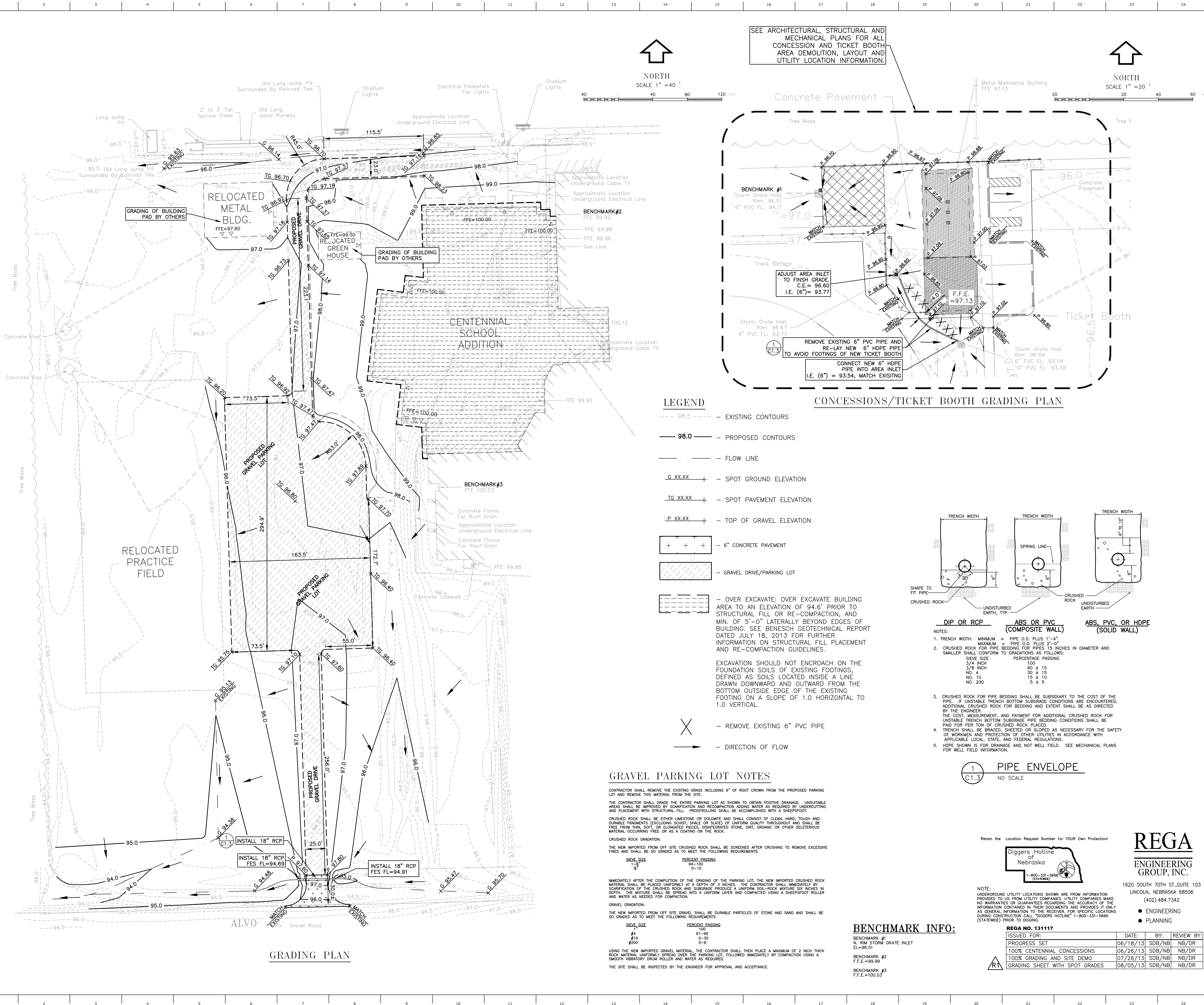
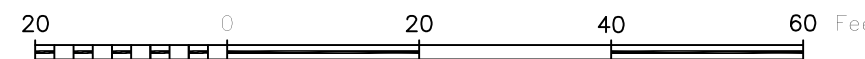
SEE ARCHITECTURAL, STRUCTURAL AND MECHANICAL PLANS FOR ALL CONCESSION AND TICKET BOOTH AREA DEMOLITION, LAYOUT AND UTILITY LOCATION INFORMATION.



NORTH
SCALE 1" = 40'



NORTH
SCALE 1" = 20'



LEGEND

- 98.5 --- EXISTING CONTOURS
- 98.0 — PROPOSED CONTOURS
- - - FLOW LINE
- G XX.XX + SPOT GROUND ELEVATION
- TG XX.XX + SPOT PAVEMENT ELEVATION
- P XX.XX + TOP OF GRAVEL ELEVATION
- + + + 6" CONCRETE PAVEMENT
- [Hatched Box] GRAVEL DRIVE/PARKING LOT
- [Dashed Box] OVER EXCAVATE: OVER EXCAVATE BUILDING AREA TO AN ELEVATION OF 94.6' PRIOR TO STRUCTURAL FILL OR RE-COMPACTION, AND MIN. OF 5'-0" Laterally BEYOND EDGES OF BUILDING. SEE BENECH GEOTECHNICAL REPORT DATED JULY 18, 2013 FOR FURTHER INFORMATION ON STRUCTURAL FILL PLACEMENT AND RE-COMPACTION GUIDELINES.
- [X] REMOVE EXISTING 6" PVC PIPE
- [Arrow] DIRECTION OF FLOW

EXCAVATION SHOULD NOT ENCRoACH ON THE FOUNDATION SOILS OF EXISTING FOOTINGS, DEFINED AS SOILS LOCATED INSIDE A LINE DRAWN DOWNWARD AND OUTWARD FROM THE BOTTOM OUTSIDE EDGE OF THE EXISTING FOOTING ON A SLOPE OF 1.0 HORIZONTAL TO 1.0 VERTICAL.

GRAVEL PARKING LOT NOTES

CONTRACTOR SHALL REMOVE THE EXISTING GRASS INCLUDING 6" OF ROOT CROWN FROM THE PROPOSED PARKING LOT AND REMOVE THIS MATERIAL FROM THE SITE.

THE CONTRACTOR SHALL GRADE THE ENTIRE PARKING LOT AS SHOWN TO OBTAIN POSITIVE DRAINAGE. UNSUITABLE AREAS SHALL BE IMPROVED BY SCARIFICATION AND RECOMPACTION ADDING WATER AS REQUIRED BY UNDERCUTTING AND PLACEMENT WITH STRUCTURAL FILL. PROOFROLLING SHALL BE ACCOMPLISHED WITH A SHEEPSFOOT.

CRUSHED ROCK SHALL BE EITHER LIMESTONE OR DOLOMITE AND SHALL CONSIST OF CLEAN, HARD, TOUGH AND DURABLE FRAGMENTS (EXCLUDING SCHIST, SHALE OR SLATES) OF UNIFORM QUALITY THROUGHOUT AND SHALL BE FREE FROM THIN, SOFT, OR ELONGATED PIECES, DISINTEGRATED STONE, DIRT, ORGANIC OR OTHER DELETERIOUS MATERIAL OCCURRING FREE OR AS A COATING ON THE ROCK.

CRUSHED ROCK GRADATION:
THE NEW IMPORTED FROM OFF SITE CRUSHED ROCK SHALL BE SCREENED AFTER CRUSHING TO REMOVE EXCESSIVE FINES AND SHALL BE SO GRADED AS TO MEET THE FOLLOWING REQUIREMENTS:

SI-EVE SIZE	PERCENT PASSING
3/4"	100
3/8"	85-100
3/16"	0-10

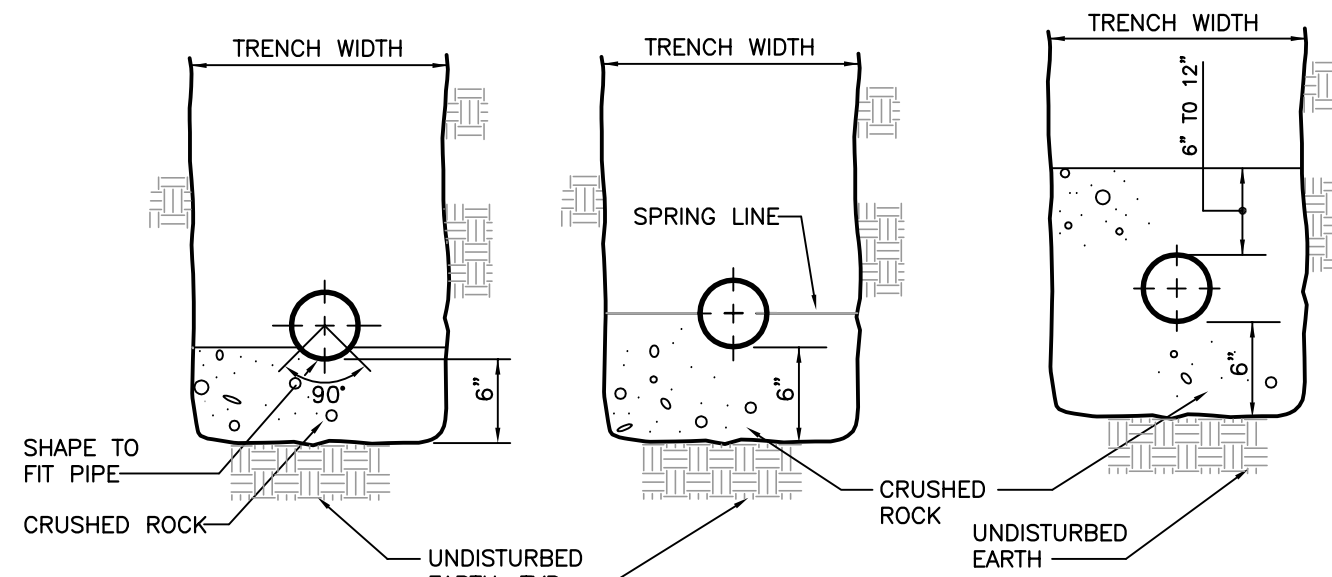
IMMEDIATELY AFTER THE COMPLETION OF THE GRADING OF THE PARKING LOT, THE NEW IMPORTED CRUSHED ROCK MATERIAL SHALL BE PLACED UNIFORMLY AT A DEPTH OF 3 INCHES. THE CONTRACTOR SHALL IMMEDIATELY BY SCARIFICATION OF THE CRUSHED ROCK AND SUBGRADE PRODUCE A UNIFORM SOIL-ROCK MIXTURE SIX INCHES IN DEPTH. THE MIXTURE SHALL BE SPREAD INTO A UNIFORM LAYER AND COMPACTED USING A SHEEPSFOOT ROLLER AND WATER AS NEEDED FOR COMPACTION.

GRAVEL GRADATION:
THE NEW IMPORTED FROM OFF SITE GRAVEL SHALL BE DURABLE PARTICLES OF STONE AND SAND AND SHALL BE SO GRADED AS TO MEET THE FOLLOWING REQUIREMENTS:

SI-EVE SIZE	PERCENT PASSING
#4	100
#10	61-95
#20	0-30
#40	0-6

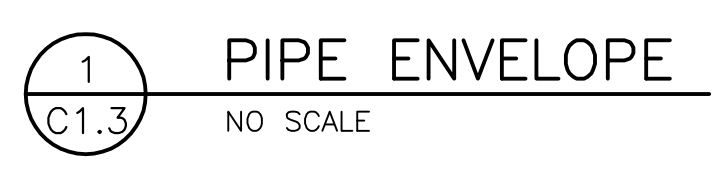
USING THE NEW IMPORTED GRAVEL MATERIAL, THE CONTRACTOR SHALL THEN PLACE A MAXIMUM OF 2 INCH THICK ROCK MATERIAL UNIFORMLY SPREAD OVER THE PARKING LOT, FOLLOWED IMMEDIATELY BY COMPACTION USING A SMOOTH VIBRATORY DRUM ROLLER AND WATER AS REQUIRED.

THE SITE SHALL BE INSPECTED BY THE ENGINEER FOR APPROVAL AND ACCEPTANCE.



DIP OR RCP ABS OR PVC (COMPOSITE WALL) ABS, PVC, OR HDPE (SOLID WALL)

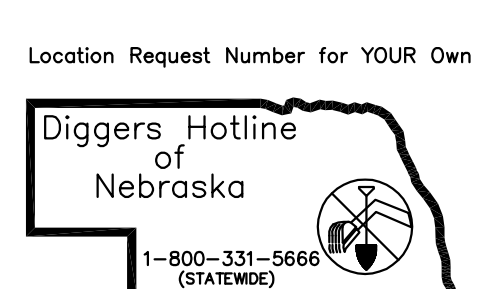
- NOTES:
- TRENCH WIDTH: MINIMUM = PIPE O.D. PLUS 1"-4" MAXIMUM = PIPE O.D. PLUS 2'-0"
 - CRUSHED ROCK FOR PIPE BEDDING FOR PIPES 15 INCHES IN DIAMETER AND SMALLER SHALL CONFORM TO GRADATIONS AS FOLLOWS:
- | SI-EVE SIZE | PERCENT PASSING |
|-------------|-----------------|
| 3/4" INCH | 100 |
| 3/8" INCH | 60 ± 15 |
| NO. 4 | 30 ± 15 |
| NO. 10 | 15 ± 10 |
| NO. 200 | 5 ± 5 |
- CRUSHED ROCK FOR PIPE BEDDING SHALL BE SUBSIDIARY TO THE COST OF THE PIPE. IF UNSTABLE TRENCH BOTTOM SUBGRADE CONDITIONS ARE ENCOUNTERED, ADDITIONAL CRUSHED ROCK FOR BEDDING AND EXTENT SHALL BE AS DIRECTED BY THE ENGINEER. THE COST, MEASUREMENT, AND PAYMENT FOR ADDITIONAL CRUSHED ROCK FOR UNSTABLE TRENCH BOTTOM SUBGRADE PIPE BEDDING CONDITIONS SHALL BE PAID FOR PER TON OF CRUSHED ROCK PLACED.
 - TRENCH SHALL BE BRACED, SHEETED OR SLOPED AS NECESSARY FOR THE SAFETY OF WORKMEN AND PROTECTION OF OTHER UTILITIES IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.
 - HORIS SHOWN IS FOR DRAINAGE AND NOT WELL FIELD. SEE MECHANICAL PLANS FOR WELL FIELD INFORMATION.



1 PIPE ENVELOPE
NO SCALE

BENCHMARK INFO:

- BENCHMARK #1
N. RIM STORM GRATE INLET
E.L.=96.51
- BENCHMARK #2
F.F.E.=99.99
- BENCHMARK #3
F.F.E.=100.03



Retain the Location Request Number for YOUR Own Protection!

NOTE: UNDERGROUND UTILITY LOCATIONS SHOWN ARE FROM INFORMATION PROVIDED TO US FROM UTILITY COMPANIES. UTILITY COMPANIES MAKE NO WARRANTIES OR GUARANTEES REGARDING THE ACCURACY OF THE INFORMATION CONTAINED IN THEIR DOCUMENTS AND PROVIDES IT ONLY AS GENERAL INFORMATION TO THE RECEIVER. FOR SPECIFIC LOCATIONS DURING CONSTRUCTION CALL "DIGGERS HOTLINE" 1-800-331-5666 (STATEWIDE) PRIOR TO DIGGING.

REGA NO. 131117

ISSUED FOR:	DATE:	BY:	REVIEW BY:
PROGRESS SET	06/18/13	SDB/NB	NB/DR
100% CENTENNIAL CONCESSIONS	06/26/13	SDB/NB	NB/DR
100% GRADING AND SITE DEMO	07/26/13	SDB/NB	NB/DR
GRADING SHEET WITH SPOT GRADES	08/05/13	SDB/NB	NB/DR