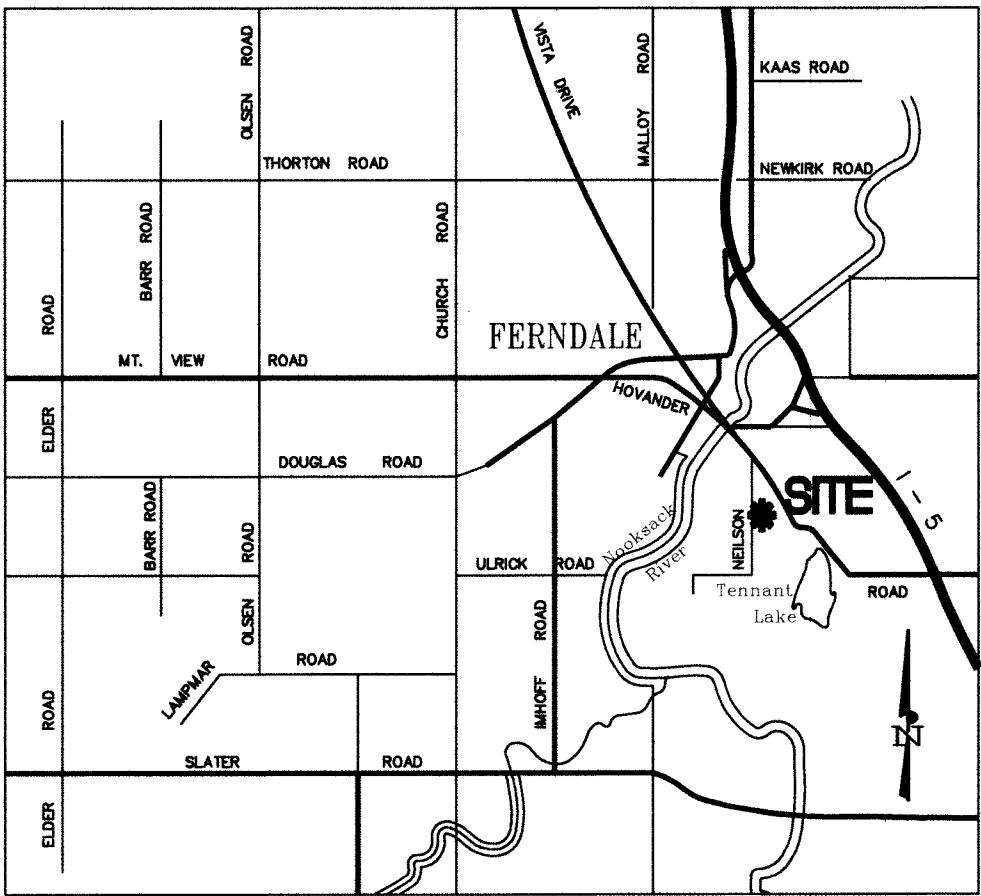
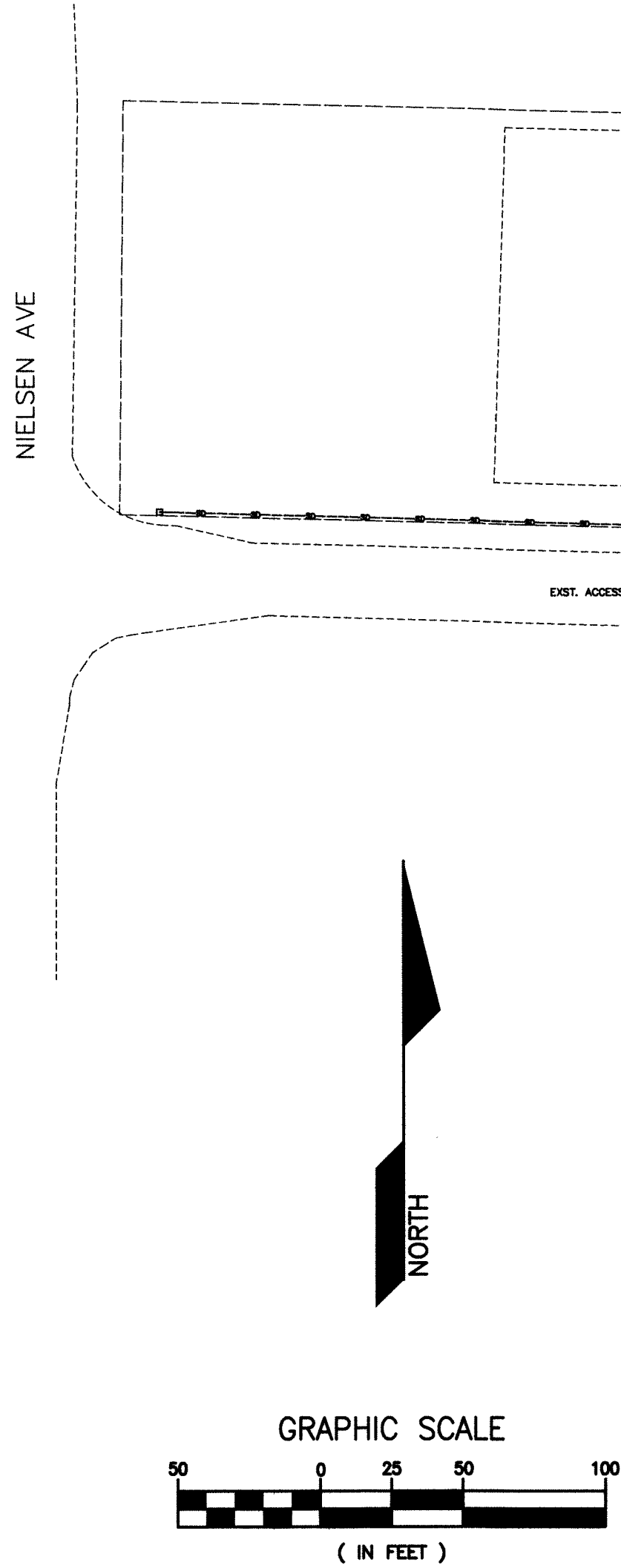


HEMPLER FOODS GROUP LLC FACILITY EXPANSION

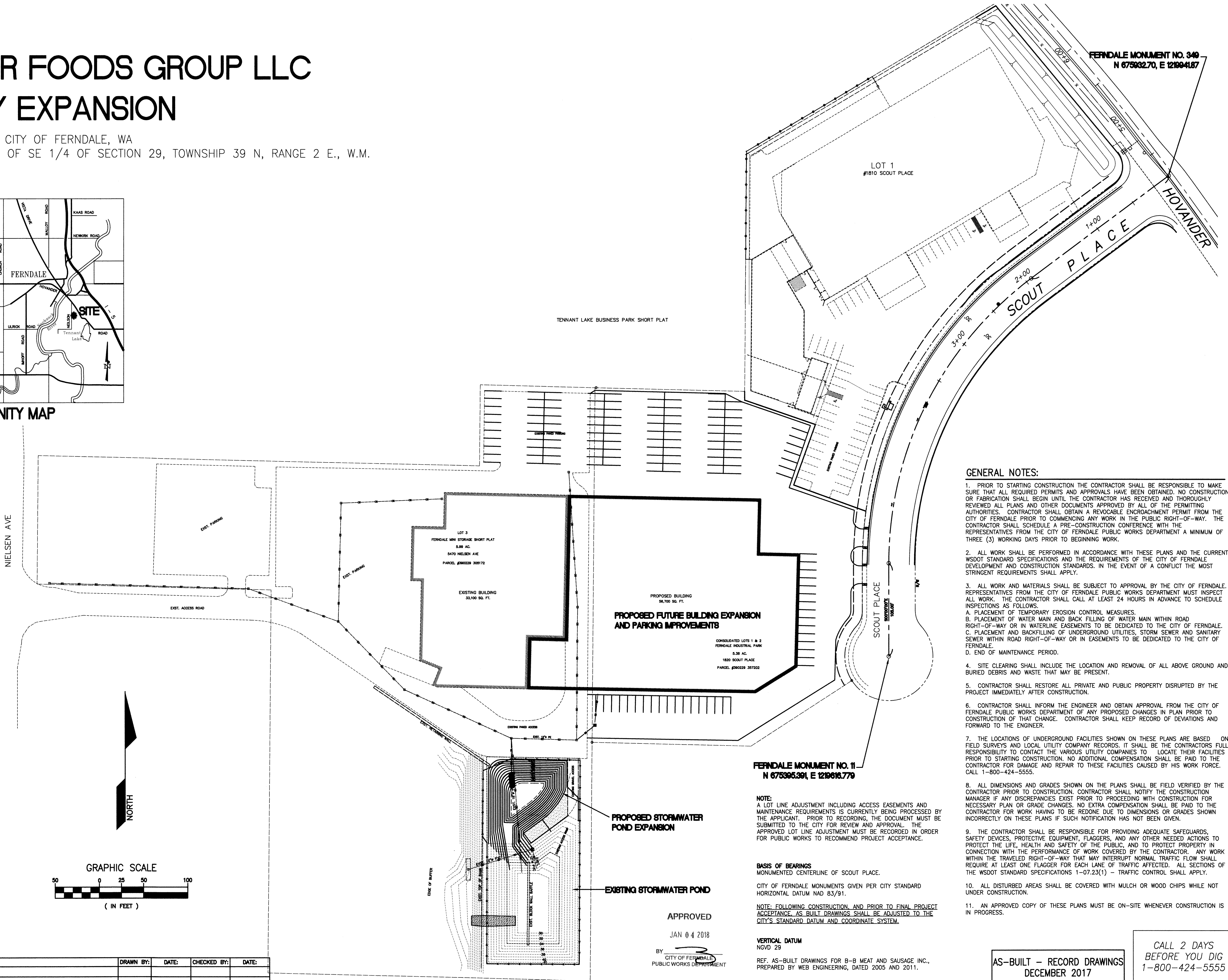
5470 NIELSON AVE., CITY OF FERNDALE, WA
LOCATED IN NW 1/4 OF SE 1/4 OF SECTION 29, TOWNSHIP 39 N, RANGE 2 E., W.M.



NOT TO SCALE
VICINITY MAP



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- GENERAL NOTES:**
- PRIOR TO STARTING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE SURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES. CONTRACTOR SHALL OBTAIN A REVOCABLE ENCROACHMENT PERMIT FROM THE CITY OF FERNDALE PRIOR TO COMMENCING ANY WORK IN THE PUBLIC RIGHT-OF-WAY. THE CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION CONFERENCE WITH THE REPRESENTATIVES FROM THE CITY OF FERNDALE PUBLIC WORKS DEPARTMENT A MINIMUM OF THREE (3) WORKING DAYS PRIOR TO BEGINNING WORK.
 - ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND THE CURRENT WSDOT STANDARD SPECIFICATIONS AND THE REQUIREMENTS OF THE CITY OF FERNDALE DEVELOPMENT AND CONSTRUCTION STANDARDS. IN THE EVENT OF A CONFLICT THE MOST STRINGENT REQUIREMENTS SHALL APPLY.
 - ALL WORK AND MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE CITY OF FERNDALE REPRESENTATIVES FROM THE CITY OF FERNDALE PUBLIC WORKS DEPARTMENT MUST INSPECT ALL WORK. THE CONTRACTOR SHALL CALL AT LEAST 24 HOURS IN ADVANCE TO SCHEDULE INSPECTIONS AS FOLLOWS.
A. PLACEMENT OF TEMPORARY EROSION CONTROL MEASURES.
B. PLACEMENT OF WATER MAIN AND BACK FILLING OF WATER MAIN WITHIN ROAD RIGHT-OF-WAY OR IN WATERLINE EASEMENTS TO BE DEDICATED TO THE CITY OF FERNDALE.
C. PLACEMENT AND BACKFILLING OF UNDERGROUND UTILITIES, STORM SEWER AND SANITARY SEWER WITHIN ROAD RIGHT-OF-WAY OR IN EASEMENTS TO BE DEDICATED TO THE CITY OF FERNDALE.
D. END OF MAINTENANCE PERIOD.
 - SITE CLEARING SHALL INCLUDE THE LOCATION AND REMOVAL OF ALL ABOVE GROUND AND BURIED DEBRIS AND WASTE THAT MAY BE PRESENT.
 - CONTRACTOR SHALL RESTORE ALL PRIVATE AND PUBLIC PROPERTY DISRUPTED BY THE PROJECT IMMEDIATELY AFTER CONSTRUCTION.
 - CONTRACTOR SHALL INFORM THE ENGINEER AND OBTAIN APPROVAL FROM THE CITY OF FERNDALE PUBLIC WORKS DEPARTMENT OF ANY PROPOSED CHANGES IN PLAN PRIOR TO CONSTRUCTION OF THAT CHANGE. CONTRACTOR SHALL KEEP RECORD OF DEVIATIONS AND FORWARD TO THE ENGINEER.
 - THE LOCATIONS OF UNDERGROUND FACILITIES SHOWN ON THESE PLANS ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTORS FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO STARTING CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK FORCE. CALL 1-800-424-5555.
 - ALL DIMENSIONS AND GRADES SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE CONSTRUCTION MANAGER IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE SAFEGUARDS, SAFETY DEVICES, PROTECTIVE EQUIPMENT, FLAGGERS, AND ANY OTHER NEEDED ACTIONS TO PROTECT THE LIFE, HEALTH AND SAFETY OF THE PUBLIC, AND TO PROTECT PROPERTY IN CONNECTION WITH THE PERFORMANCE OF WORK COVERED BY THE CONTRACTOR. ANY WORK WITHIN THE TRAVELED RIGHT-OF-WAY THAT MAY INTERRUPT NORMAL TRAFFIC FLOW SHALL REQUIRE AT LEAST ONE FLAGGER FOR EACH LANE OF TRAFFIC AFFECTED. ALL SECTIONS OF THE WSDOT STANDARD SPECIFICATIONS 1-07.23(1) - TRAFFIC CONTROL SHALL APPLY.
 - ALL DISTURBED AREAS SHALL BE COVERED WITH MULCH OR WOOD CHIPS WHILE NOT UNDER CONSTRUCTION.
 - AN APPROVED COPY OF THESE PLANS MUST BE ON-SITE WHENEVER CONSTRUCTION IS IN PROGRESS.

FERNDALE MONUMENT NO. 11
N 675305.391, E 1210618.770

NOTE:
A LOT LINE ADJUSTMENT INCLUDING ACCESS EASEMENTS AND MAINTENANCE REQUIREMENTS IS CURRENTLY BEING PROCESSED BY THE APPLICANT. PRIOR TO RECORDING, THE DOCUMENT MUST BE SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL. THE APPROVED LOT LINE ADJUSTMENT MUST BE RECORDED IN ORDER FOR PUBLIC WORKS TO RECOMMEND PROJECT ACCEPTANCE.

BASIS OF BEARINGS
MONUMENTED CENTERLINE OF SCOUT PLACE.

CITY OF FERNDALE MONUMENTS GIVEN PER CITY STANDARD HORIZONTAL DATUM NAD 83/91.

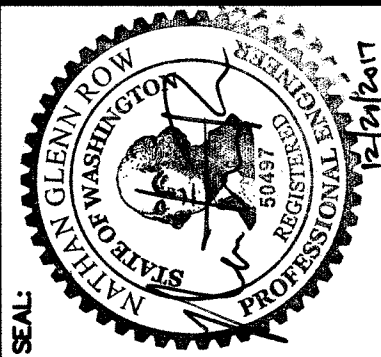
NOTE: FOLLOWING CONSTRUCTION, AND PRIOR TO FINAL PROJECT ACCEPTANCE, AS-BUILT DRAWINGS SHALL BE ADJUSTED TO THE CITY'S STANDARD DATUM AND COORDINATE SYSTEM.

VERTICAL DATUM
NGVD 29

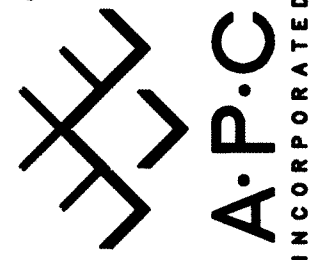
REF. AS-BUILT DRAWINGS FOR B-B MEAT AND SAUSAGE INC., PREPARED BY WEB ENGINEERING, DATED 2005 AND 2011.

AS-BUILT - RECORD DRAWINGS
DECEMBER 2017

CALL 2 DAYS
BEFORE YOU DIG
1-800-424-5555



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1401 ASTOR STREET, BELLINGHAM, WA 98225
PHONE (360) 671-1146 FAX (360) 671-1169

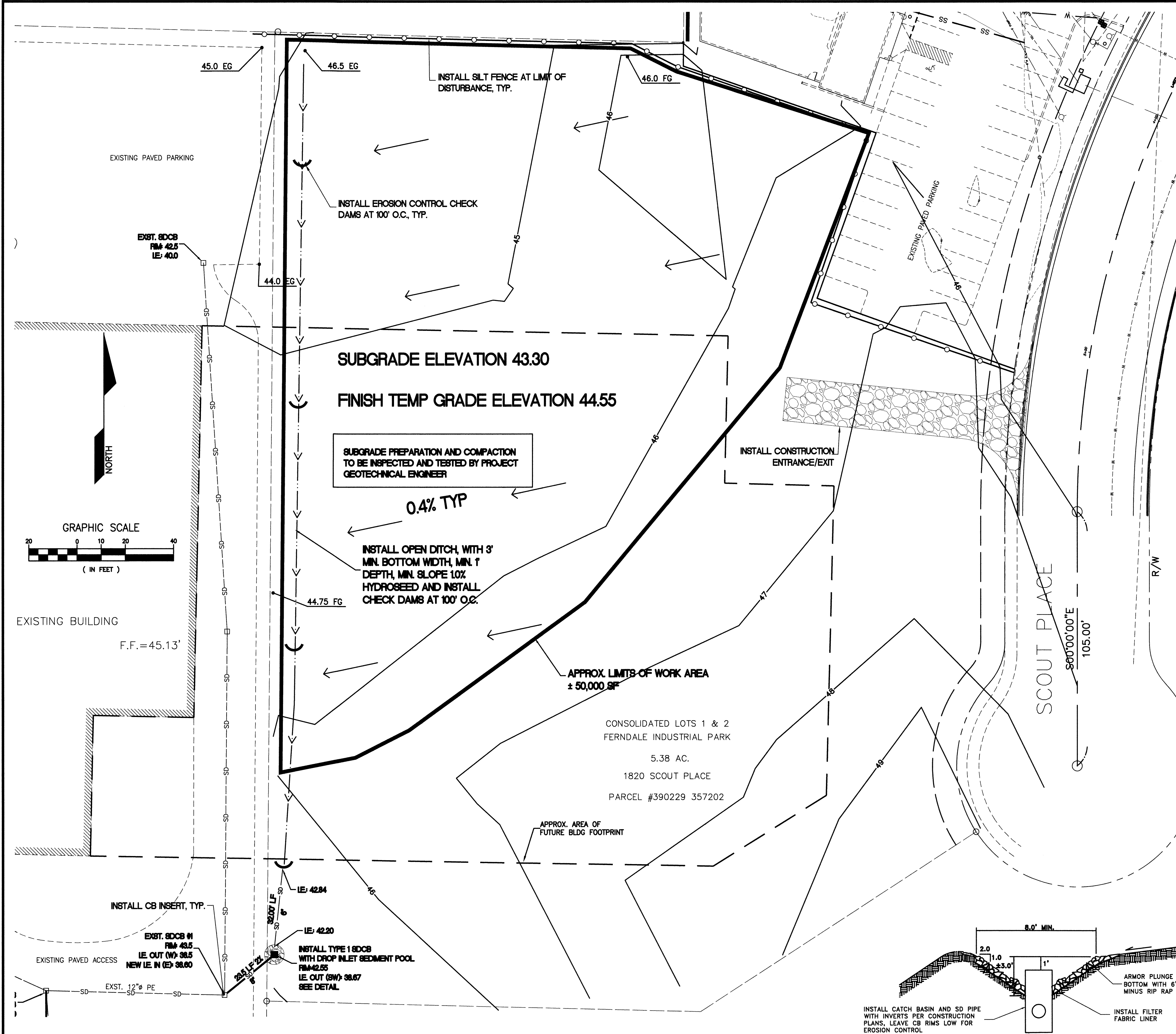


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| CLIENT: HEMPLER FOODS GROUP LLC | PROJECT: FACILITY EXPANSION | TITLE: SITE PLAN |
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| JOB NO.: 14-112A | ACAD FILE: AS-BUILT |
| SHEET: 1 | OF: 6 |

Dec 14, 2017 - 10:57am 121217 14-112 Hempler As-Built.dwg

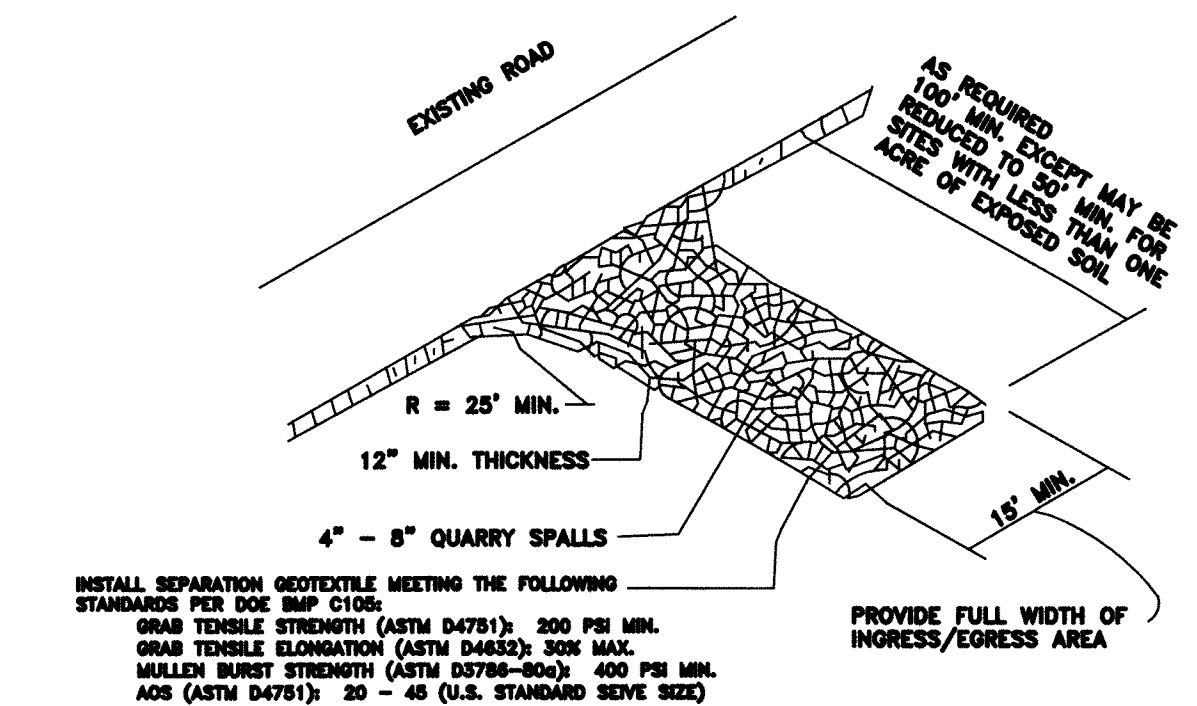


EROSION CONTROL SPECIFICATIONS:

- ALL DISTURBED AREAS OR EXPOSED SOILS SHALL BE COVERED WITH MULCH OR WOOD CHIPS IF SOILS ARE TO REMAIN UNWORKED FOR MORE THAN 2 DAYS, OCTOBER 1 THROUGH APRIL 30, OR 7 DAYS, MAY 1 THROUGH SEPTEMBER 30. UPON COMPLETION OF CONSTRUCTION, ALL DISTURBED AREAS AND CUT/FILL SLOPES ARE TO BE SEEDED WITH THE FOLLOWING EROSION CONTROL SEED MIXTURE:
75-80% TALL FESCUE
10-15% SEASIDE/COLONIAL BENTGRASS
5-10% REDTOP
CONTRACTOR SHALL BE RESPONSIBLE FOR VEGETATION UNTIL IT IS FULLY ESTABLISHED, AS APPROVED BY THE ENGINEER.
- EXISTING CATCH BASINS ACCEPTING RUNOFF FROM THE SITE AND DRAINAGE INLETS PLACED INTO SERVICE PRIOR TO FULL SITE STABILIZATION SHALL BE PROTECTED WITH CATCH BASIN INSERTS PER THE DETAIL IN THIS TESP.
- ALL SAWCUTTING AND SURFACING SHALL BE PERFORMED IN ACCORDANCE WITH DEPARTMENT OF ECOLOGY BMP C152. SLURRY AND CUTTINGS SHALL BE VACUUMED DURING DRAINAGE SURFACING OPERATIONS. SHALL NOT REMAIN ON PERMANENT PAVEMENT OVERNIGHT. SHALL NOT DRAIN TO ANY NATURAL OR CONSTRUCTED DRAINAGE CONVEYANCE, AND SHALL BE DISPOSED OF IN A MANNER THAT DOES NOT VIOLATE GROUNDWATER OR SURFACE WATER QUALITY STANDARDS.

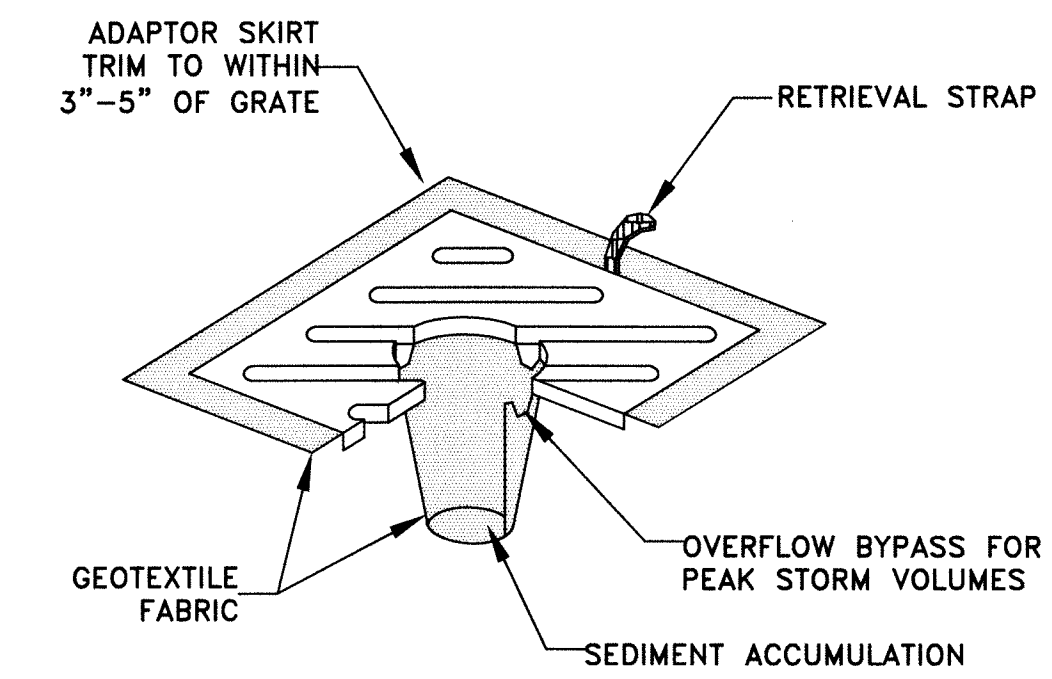
GRADING PLAN NOTES

- THE CONDITION OF THE NATIVE SUBGRADE AND ALL FILL MATERIALS FROM CURRENT OR PRIOR CONSTRUCTION SHALL BE FIELD VERIFIED BY THE PROJECT GEOTECHNICAL ENGINEER AND CERTIFIED TO MEET THE MINIMUM CONDITIONS SPECIFIED IN THE GEOTECHNICAL REPORT, AND MEET THE CITY OF FERNDALE STANDARDS FOR STRUCTURAL FILL FOR BUILDING SITES.
- ALL STRUCTURAL FILL SHALL BE IN ACCORDANCE WITH WSDOT 2-03.3(1). EARTH EMBANKMENTS SHALL BE COMPACTED USING METHOD C AS SPECIFIED UNDER WSDOT 2-03.3(14). ALL STRUCTURAL FILL MATERIALS SHALL BE TESTED FOR COMPACTION AND MATERIAL PROPERTIES BY THE GEOTECHNICAL ENGINEER.
- ALL DISTURBED AREAS WITHIN THE FUTURE PAVEMENT AND BUILDING FOOTPRINT SHALL BE CAPPED WITH A MINIMUM 6-INCH DEPTH OF GRAVEL BASE PER WSDOT 9-03.10, COMPACTED IN ACCORDANCE WITH WSDOT 2-03.3(1).
- THE LOCATION AND DEPTH OF ALL UNDERGROUND UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR, SEE GENERAL NOTES ON SHEET 1 OF THIS PLAN SET.
- EXISTING UTILITIES ARE SHOWN BASED ON UTILITY COMPANY PAINTED LOCATION MARKS AND CITY RECORD DRAWINGS, AND MAY NOT REPRESENT ALL UNDERGROUND OR ABOVE-GROUND UTILITIES OR SITE FEATURES. ALL EXISTING UTILITY LOCATIONS SHOWN ARE APPROXIMATE AND SHALL BE FIELD VERIFIED.
- FINISHED GRADES SHOWN ARE APPROXIMATE ONLY. FILL IN FUTURE BUILDING PAD AREAS SHALL BE ADJUSTED TO SUBGRADE ELEVATION AS NEEDED PER ARCHITECT DESIGN OF BUILDING FLOOR ELEVATIONS AND FOUNDATION/SLAB DESIGN.
- MAXIMUM ALLOWABLE CUT OR FILL SLOPE SHALL BE 2H:1V, TYP. HYDROSEED ALL DISTURBED AREAS OUTSIDE AREA OF PAVING/BUILDING ENVELOPE, EXCEPT WHERE OTHERWISE SPECIFIED IN THE APPROVED LANDSCAPING PLANS. FOR ALL SLOPES STEEPER THAN 3H:1V COVER WITH NORTH AMERICAN GREEN SC-150 EROSION CONTROL BLANKET AND HYDROSEED.



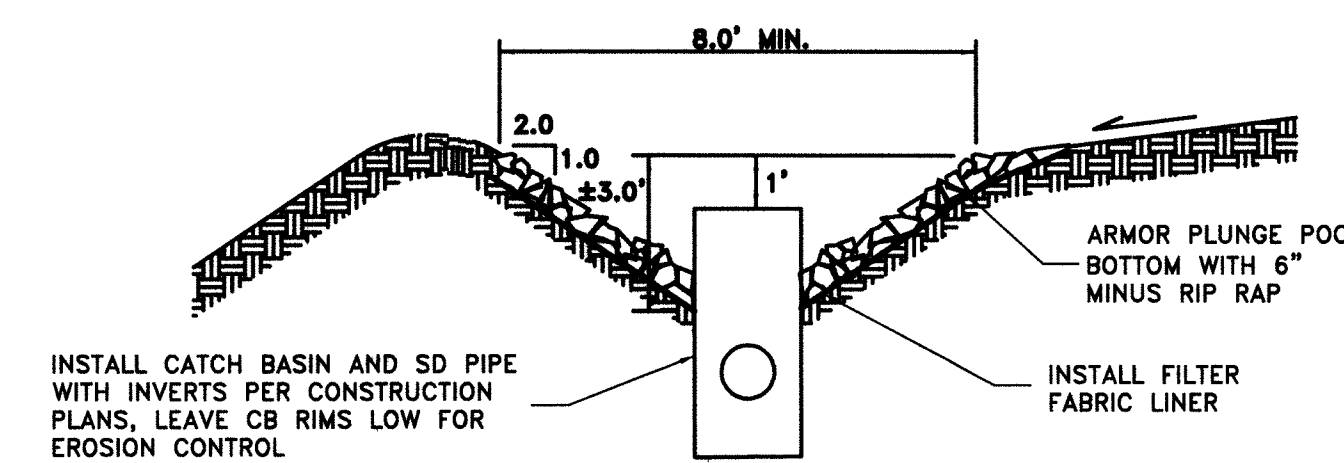
CONSTRUCTION ENTRANCE

NOT TO SCALE



CATCH BASIN INSERT

NOT TO SCALE



DROP INLET SEDIMENT POOL DETAIL

NOT TO SCALE

APPROVED

JAN 04 2018

BY: [Signature]
CITY OF FERNDALE
PUBLIC WORKS DEPARTMENT

NOTE: EROSION CONTROL NOT AS BUILT
AS-BUILT - RECORD DRAWINGS
DECEMBER 2017

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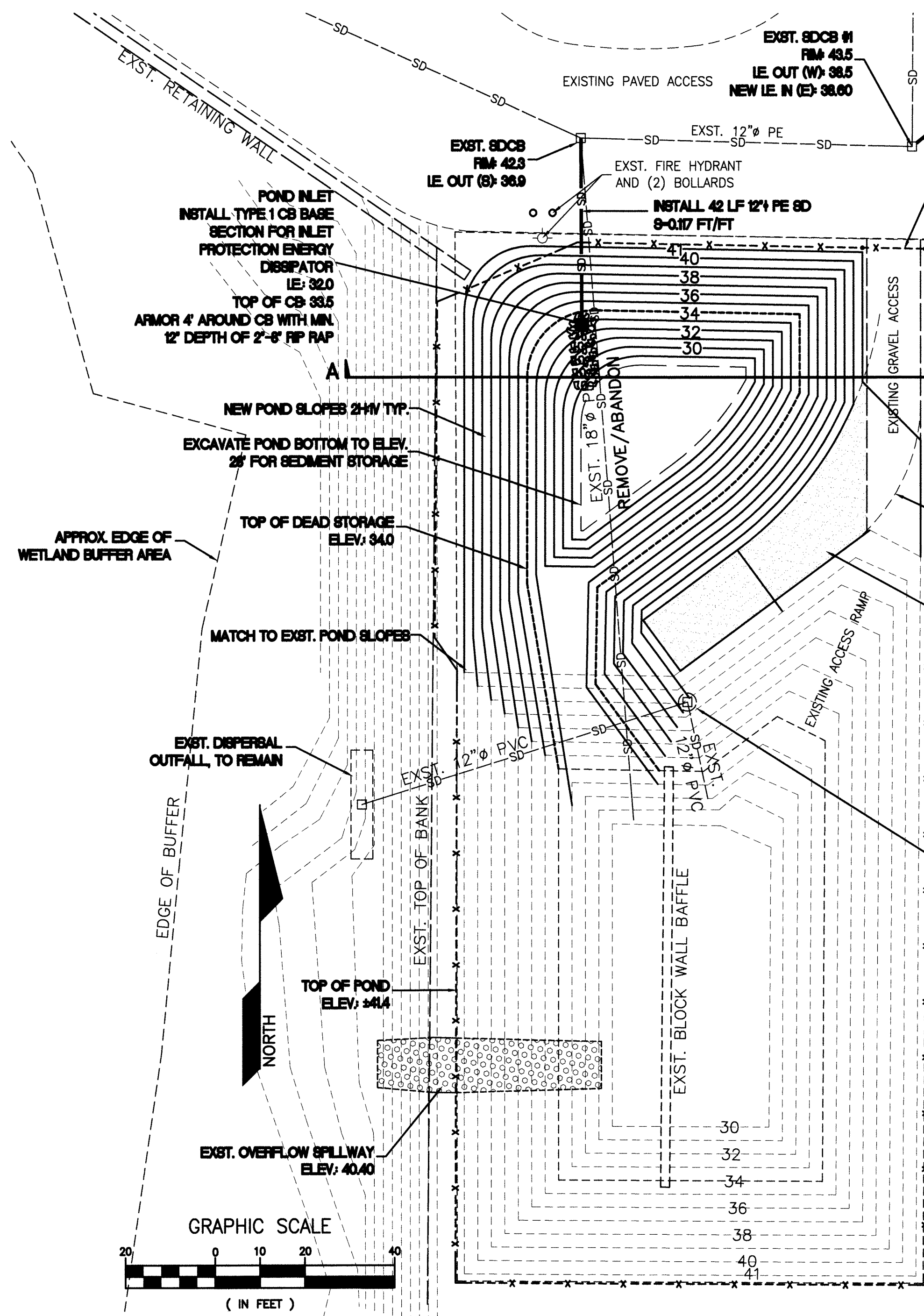
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1401 ASTOR STREET, BELLINGHAM, WA 98225
PHONE (360) 671-1146 FAX (360) 671-1169

HORIZONTAL SCALE: 1" = 20'
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DRAWN BY: NGR
DATE: 12/12/17
APPROVED BY: [Signature]
NORTH ARROW: & BASE POINT:

CLIENT: HEMPLER FOODS GROUP LLC
PROJECT: FACILITY EXPANSION
SHEET: 2
TITLE: GRADING PLAN

JOB NO.: 14-112A
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SHEET: 2
OF: 6

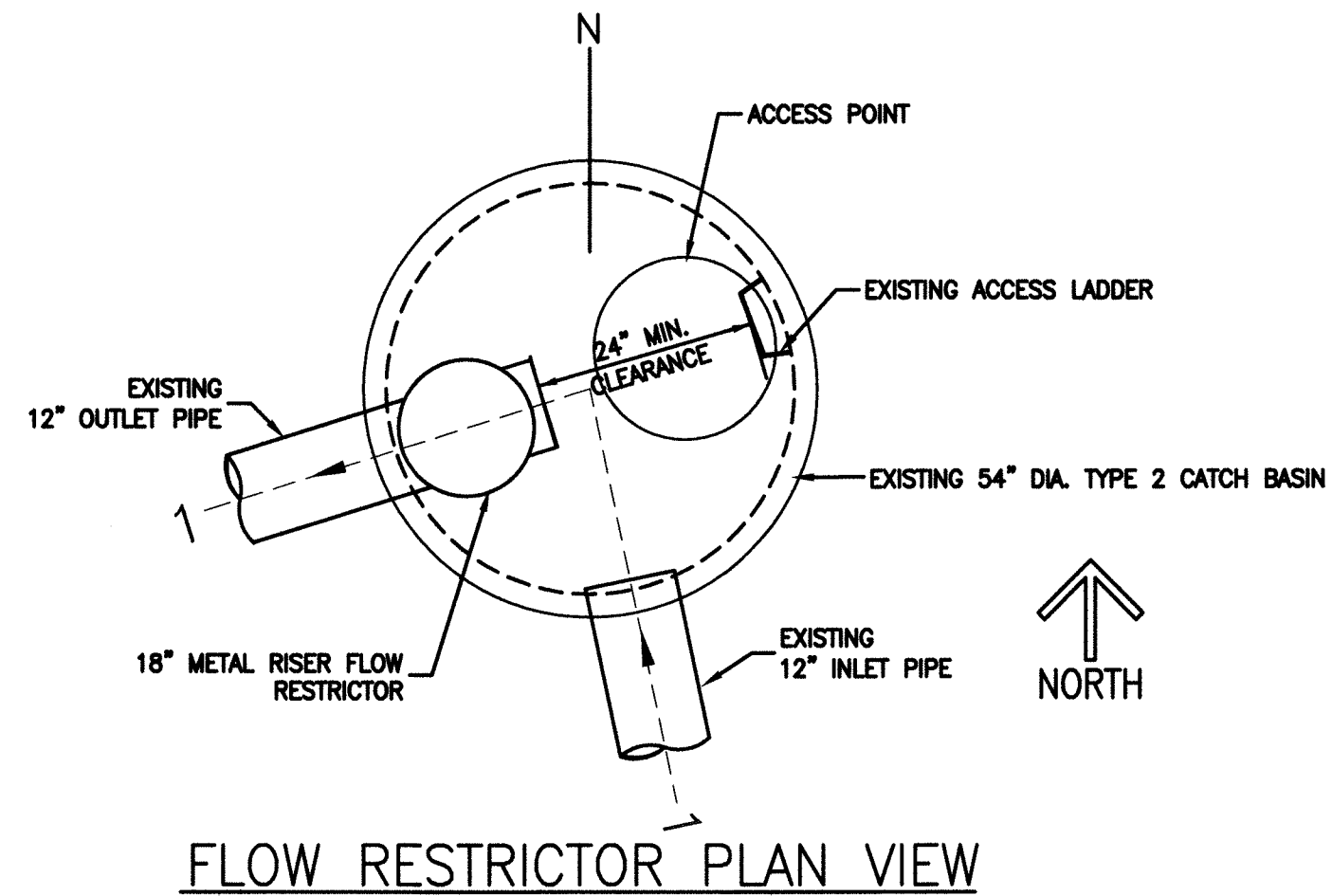


SEE POND SECTION A-A, SHEET 4 IN THIS PLAN SET. CONTRACTOR SHALL INCORPORATE THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT PREPARED BY MTC, INC., DATED 2/23/16

EXIST. TYPE 2 SDCB W/ FLOW CONTROL STRUCTURE SDCB AND PIPES TO REMAIN REPLACE FLOW CONTROL STRUCTURE PER DETAILS, THIS SHEET

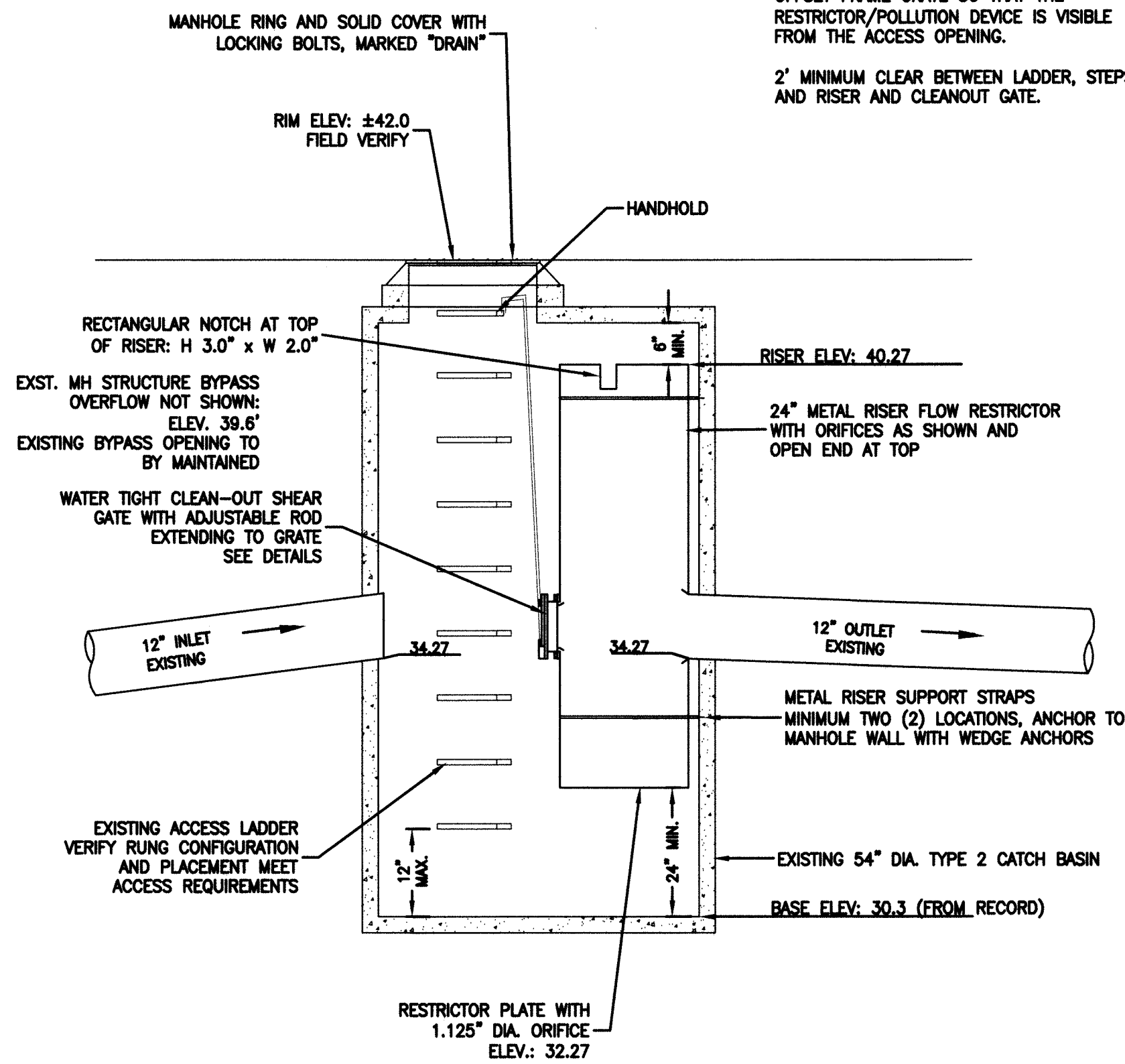
POND NOTES

1. POND GRADING SHALL BE DONE FOLLOWING PERIMETER AND SLOPE STAKING BY THE PROJECT SURVEYOR. THE SURVEYOR SHALL PROVIDE ONE TEMPORARY BENCH MARK NEAR THE POND FOR GRADING CONSTRUCTION AND VERIFICATION. THE ENGINEER SHALL INSPECT THE POND STAKING PRIOR TO COMMENCEMENT OF GRADING. THE CONTRACTOR SHALL PRESERVE PERIMETER STAKING DURING GRADING TO THE MAXIMUM EXTENT POSSIBLE.
2. THE MAXIMUM ALLOWABLE SLOPE SHALL BE 2 HORIZONTAL TO 1 VERTICAL, FOR BOTH INTERIOR AND EXTERIOR POND SLOPES.
3. ALL POND SLOPES SHALL BE SEEDED FOR EROSION CONTROL PER THE SWPPP AND POND PLANTING NOTES.
4. MATERIAL EXCAVATED FROM PONDS SHALL NOT BE STOCKPILED BEYOND THE LIMITS OF DISTURBANCE SHOWN ON THE APPROVED CLEARING, GRADING, AND EROSION CONTROL PLANS.
5. COMPACTION OF MATERIAL IN POND BERMS ABOVE THE NATIVE GRADE SHALL BE TESTED AND APPROVED BY THE PROJECT GEOTECHNICAL ENGINEER FOR SUITABILITY OF MATERIAL AND ADEQUATE COMPACTION.
6. THE PROJECT GEOTECHNICAL ENGINEER SHALL INSPECT THE POND BOTTOM DURING AND FOLLOWING EXCAVATION OF THE POND TO VERIFY SOIL CONDITIONS AND ASSESS POTENTIAL FOR INFILTRATION FROM THE POND. RUNOFF SHALL NOT BE DIRECTED TO THE POND UNTIL COMPLETION OF THE GEOTECHNICAL REVIEW. WHERE REQUIRED, EXISTING SOILS SHALL BE REMOVED AND REPLACED WITH A MINIMUM 18" WIDTH COMPACTED NATIVE MATERIAL SECTION TO MEET THE LINER REQUIREMENTS AS RECOMMENDED IN THE REPORT PREPARED BY MTC, INC., DATED 2/23/16.
7. PRIOR TO ACCEPTANCE OF POND CONSTRUCTION, SURVEYOR VERIFICATION OF GRADING AREAS AND POND VOLUMES PER THE APPROVED DESIGN SHALL BE REQUIRED.
8. THE CITY RESERVES THE RIGHT AT FINAL INSPECTION TO REQUIRE THE CONTRACTOR/DEVELOPER TO EMPLOY A PRIVATELY OWNED VACTOR TRUCK WITH THE SAME SPECIFICATIONS AS THE CITY'S TO VERIFY THE OPERATOR'S ABILITY TO MANEUVER TO AND FROM THE CONTROL STRUCTURE.



CONTRACTOR TO REPLACE FLOW CONTROL ORIFICE STRUCTURE TO MEET THE STANDARDS AND DIMENSIONS SHOWN. FIELD VERIFY AS-BUILT DIMENSIONS AND ELEVATIONS.

- NOTES**
- ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH WSDOT STD. PLAN 810.40-00E.
 - CONTRACTOR MAY NEED TO TURN TEES TO ALLOW STRUCTURE TO FUNCTION CORRECTLY.
 - ALL METAL PARTS AND SURFACES MUST BE MADE OF CORROSION RESISTANT MATERIAL OR BE GALVANIZED.
 - OFFSET FRAME GRATE SO THAT THE RESTRICTOR/POLLUTION DEVICE IS VISIBLE FROM THE ACCESS OPENING.
 - 2' MINIMUM CLEAR BETWEEN LADDER, STEPS, AND RISER AND CLEANOUT GATE.



FLOW RESTRICTOR SECTION VIEW

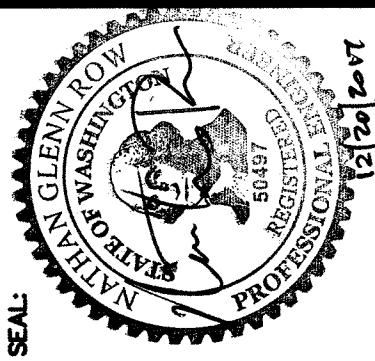
APPROVED

JAN 04 2018

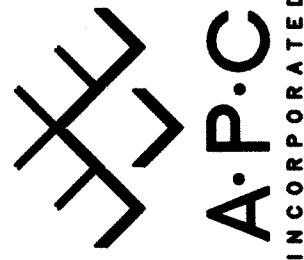
BY CITY OF FERNDALE
PUBLIC WORKS DEPARTMENT

AS-BUILT - RECORD DRAWINGS
DECEMBER 2017

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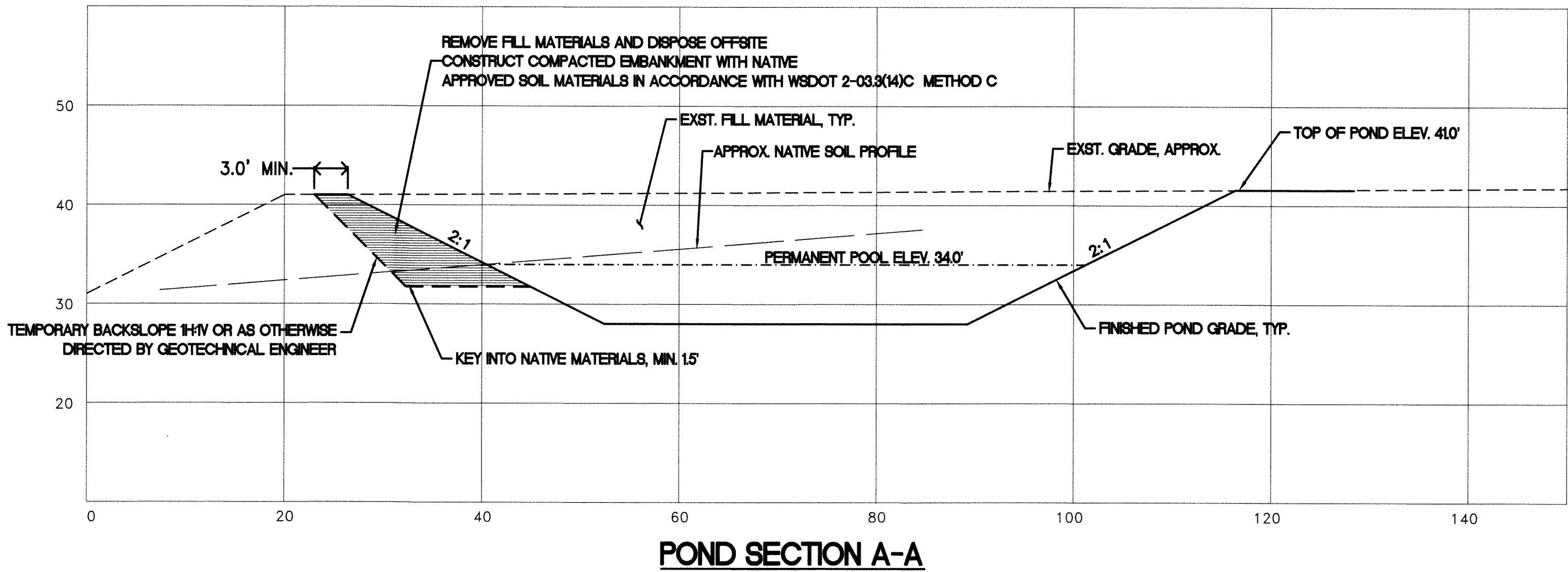


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| CLIENT: HEMPLEY FOODS GROUP LLC | CLIENT |
| PROJECT: FACILITY EXPANSION | PROJECT |
| SHEET: 3 | SHEET |
| TITLE: STORMWATER POND IMPROVEMENTS | TITLE |

| REVISION: | DRAWN BY: | DATE: | CHECKED BY: | DATE: |
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CONTRACTOR SHALL INCORPORATE THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT PREPARED BY MTC, INC., DATED 2/23/16



CONSTRUCTION STORMWATER POLLUTION PREVENTION PLAN

Element #1 – Mark Clearing Limits

To protect adjacent properties and to reduce the area of soil exposed to construction, the limits of construction will be clearly marked before land-disturbing activities begin. All WORK shall be staked for line and grade in accordance with City of Ferndale Development Standards. In general, natural vegetation and native topsoil adjacent to work areas shall not be disturbed.

Element #2 – Establish Construction Access

Construction access or activities occurring on unpaved areas shall be minimized, yet where necessary, access points shall be stabilized to minimize the tracking of sediment onto public roads, and wheel washing, street sweeping, and street cleaning shall be employed when needed to prevent sediment from entering state waters.

Element #3 – Control Flow Rates

This project is not anticipated to impact downstream flow rates either during or after construction. However, the Contractor shall be responsible for monitoring stormwater runoff in and around the work area during construction, and taking measures as needed to prevent accumulation of runoff as a result of the work that could cause on-site erosion or impact surrounding or downstream properties and drainage conveyances.

Element #4 – Install Sediment Controls

All stormwater runoff from disturbed areas shall pass through an appropriate sediment removal BMP before leaving the construction site or entering a storm drainage conveyance. All existing drainage inlets that could accept runoff from the work area shall be protected with Storm Drain Inlet Protection (BMP C220). Where needed or as directed by the Engineer, Silt Fence (BMP C233) and/or Straw Wattles (BMP C235) may be implemented along the work area.

Sediment will be removed from paved areas in and adjacent to construction work areas manually or using mechanical sweepers, as needed, to minimize tracking of sediments on vehicle tires away from the site and to minimize washoff of sediments from adjacent streets in runoff.

Element #5 – Stabilize Soils

Exposed and unworked soils shall be stabilized with the application of effective BMPs to prevent erosion throughout the life of the project. In general, any slopes will be stabilized as soon as possible and soil stockpiles will be temporarily provided with Plastic Covering (BMP C123). All stockpiled soils shall be stabilized from erosion, protected with sediment trapping measures, and where possible, be located away from storm drain inlets, waterways, and drainage channels.

All disturbed areas along the sanitary sewer route shall be stabilized with Temporary and Permanent Seeding (BMP C120) or Mulching (BMP C121).

Element #6 – Protect Slopes

No cut and fill slopes are shown as part of this project.

Element #7 – Protect Drain Inlets

All storm drain inlets and culverts made operable during construction shall be protected to prevent unfiltered or untreated water from entering the drainage conveyance system. However, the first priority is to keep all access roads clean of sediment and keep street wash water separate from entering storm drains until treatment can be provided. Storm Drain Inlet Protection (BMP C220) will be implemented for all drainage inlets and culverts that could potentially be impacted by sediment-laden runoff on and near the project site.

Element #8 – Stabilize Channels and Outlets

Where site runoff is to be conveyed in channels, or discharged to a stream or some other natural drainage point, efforts will be taken to prevent downstream erosion. Where silt-laden runoff is conveyed from the work area in an open conveyance channel or ditch, the Contractor shall install Check Dams (BMP C207) as directed by the Engineer, at a typical spacing of 50-feet O.C.

Element #9 – Control Pollutants

All pollutants, including waste materials and demolition debris, that occur onsite shall be handled and disposed of in a manner that does not cause contamination of stormwater. Good housekeeping and preventative measures will be taken to ensure that the site will be kept clean, well organized, and free of debris. If required, BMPs to be implemented to control specific sources of pollutants are discussed below.

- All vehicles, equipment, and petroleum product storage/dispensing areas will be inspected regularly to detect any leaks or spills, and to identify maintenance needs to prevent leaks or spills.
- On-site fueling tanks and petroleum product storage containers shall include secondary containment.
- Spill prevention measures, such as drip pans, will be used when conducting maintenance and repair of vehicles or equipment.
- In order to perform emergency repairs on site, temporary plastic will be placed beneath and, if raining, over the vehicle.
- Contaminated surfaces shall be cleaned immediately following any discharge or spill incident.
- Any chemicals stored in the construction areas will conform to the appropriate source control BMPs listed in Volume IV of the Ecology stormwater manual. In Western WA, all chemicals shall have cover, containment, and protection provided on site, per BMP C153 for Material Delivery, Storage and Containment.
- Application of agricultural chemicals, including fertilizers and pesticides, shall be conducted in a manner and at application rates that will not result in loss of chemical to stormwater runoff. Manufacturers' recommendations for application procedures and rates shall be followed.
- Dust released from demolished sidewalks, buildings, or structures will be controlled using Dust Control measures (BMP C140).
- Storm drain inlets vulnerable to stormwater discharge carrying dust, soil, or debris will be protected using Storm Drain Inlet Protection (BMP C220 as described above for Element 7).
- Process water and slurry resulting from sawcutting and surfacing operations will be prevented from entering the waters of the State by implementing Sawcutting and Surfacing Pollution Prevention measures (BMP C152).
- Process water and slurry resulting from concrete work will be prevented from entering the waters of the State by implementing Concrete Handling measures (BMP C151).

Element #10 – Control Dewatering

All dewatering water from open cut excavation, tunneling, foundation work, trench, or underground vaults shall be discharged into a controlled conveyance system prior to discharge to a sediment trap or sediment pond. Channels will be stabilized, per Element #8. Clean, non-turbid dewatering water will not be routed through stormwater sediment ponds, and will be discharged to systems tributary to the receiving waters of the State in a manner that does not cause erosion, flooding, or a violation of State water quality standards in the receiving water. Highly turbid dewatering water from soils known or suspected to be contaminated, or from use of construction equipment, will require additional monitoring and treatment as required for the specific pollutants based on the receiving waters into which the discharge is occurring. Such monitoring is the responsibility of the contractor.

However, the dewatering of soils known to be free of contamination will trigger BMPs to trap sediment and reduce turbidity. At a minimum, geotextile fabric socks/bags/cells will be used to filter this material. Other BMPs to be used for sediment trapping and turbidity reduction include the following:

- Concrete Handling (BMP C151)
- Use of a sedimentation bag, with outfall to a ditch or swale for small volumes of localized dewatering.

Element #11 – Maintain BMPs

All temporary and permanent erosion and sediment control BMPs shall be maintained and repaired as needed to assure continued performance of their intended function. Maintenance and repair shall be conducted in accordance with each particular BMP's specifications. Visual monitoring of the BMPs will be conducted at least once every calendar week and within 24 hours of any rainfall event that causes a discharge from the site. If the site becomes inactive, and is temporarily stabilized, the inspection frequency will be reduced to once every month.

All temporary erosion and sediment control BMPs shall be removed within 30 days after the final site stabilization is achieved or after the temporary BMPs are no longer needed. Trapped sediment shall be removed or stabilized on site. Disturbed soil resulting from removal of BMPs or vegetation shall be permanently stabilized.

Element #12 – Manage the Project

Project management by the Contractor shall incorporate the key components listed below:

Phasing of Construction

The construction work shall be phased to the extent practicable to limit the length of open trenches and disturbed areas at one time, in order to prevent soil erosion, and, to the maximum extent possible, the transport of sediment from the site during construction.

Revegetation of disturbed areas and maintenance of that vegetation shall be an integral part of the work during each stage of construction, per the Scheduling BMP (C 162).

Inspection and Monitoring

All BMPs shall be inspected, maintained, and repaired as needed to assure continued performance of their intended function. A Certified Erosion and Sediment Control Lead shall be on-site or on-call at all times. Whenever inspection and/or monitoring reveals that the BMPs identified in this SWPPP are inadequate, due to the actual or potential discharge of a significant amount of any pollutant, appropriate BMPs or design changes shall be implemented as soon as possible.

Maintaining an Updated Construction SWPPP

This SWPPP shall be retained on-site or within reasonable access to the site. The SWPPP shall be modified whenever there is a change in the design, construction, operation, or maintenance at the construction site that has, or could have, a significant effect on the discharge of pollutants to waters of the state.

SEEDING SPECIFICATIONS:

EROSION CONTROL SEED MIXTURE:
75–80% TALL FESCUE
10–15% SEASIDE/COLONIAL BENTGRASS
5–10% REDTOP

SEEDING SHALL MEET THE REQUIREMENTS OF THE DEPARTMENT OF ECOLOGY BMP C120 TEMPORARY AND PERMANENT SEEDING.

CONTRACTOR SHALL BE RESPONSIBLE FOR VEGETATION UNTIL IT IS FULLY ESTABLISHED, AS APPROVED BY THE ENGINEER.

APPROVED

JAN 04 2018

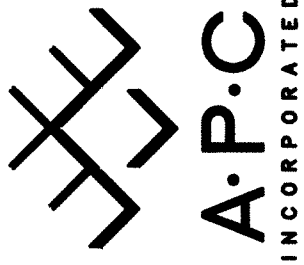
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AS-BUILT – RECORD DRAWINGS
DECEMBER 2017



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BUILDING, STRUCTURAL, AND ENVIRONMENTAL SERVICES
1401 ASTOR STREET, BELLINGHAM, WA. 98225
PHONE (360) 671-1146 FAX (360) 671-1169



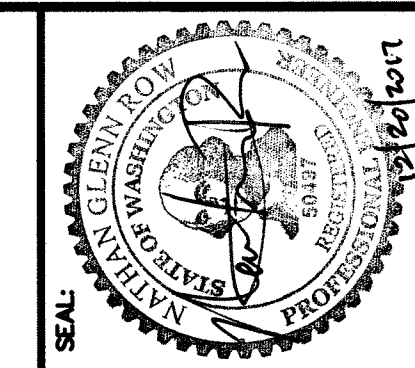
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AS NOTED
VERTICAL SCALE:
AS NOTED
DRAWN BY:
NGR
DATE:
12/12/17
APPROVED BY:
NORTH ROTATION:
& BASE POINT:

HEMPLER FOODS GROUP LLC


FACILITY EXPANSION

POND SECTION AND SWPPP NOTES

CLIENT:
PROJECT:
SHEET:
OF:
JOB NO.: 14-112A
ACAD FILE: AS-BUILT
4
6



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| HORIZONTAL SCALE: AS NOTED | DRAWN BY: ITM |
| VERTICAL SCALE: NTS | APPROVED BY: NGR |
| DATE: 12/12/17 | |
| NORTH ROTATION: & BASE POINT: | |

APPROVED
JAN 04 2018
BY 3
CITY OF FERDALE
PUBLIC WORKS DEPARTMENT

HEMPLER FOODS GROUP

WATER MAIN EXTENSION

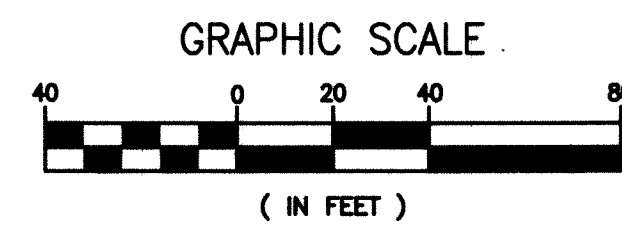
SITE PLAN

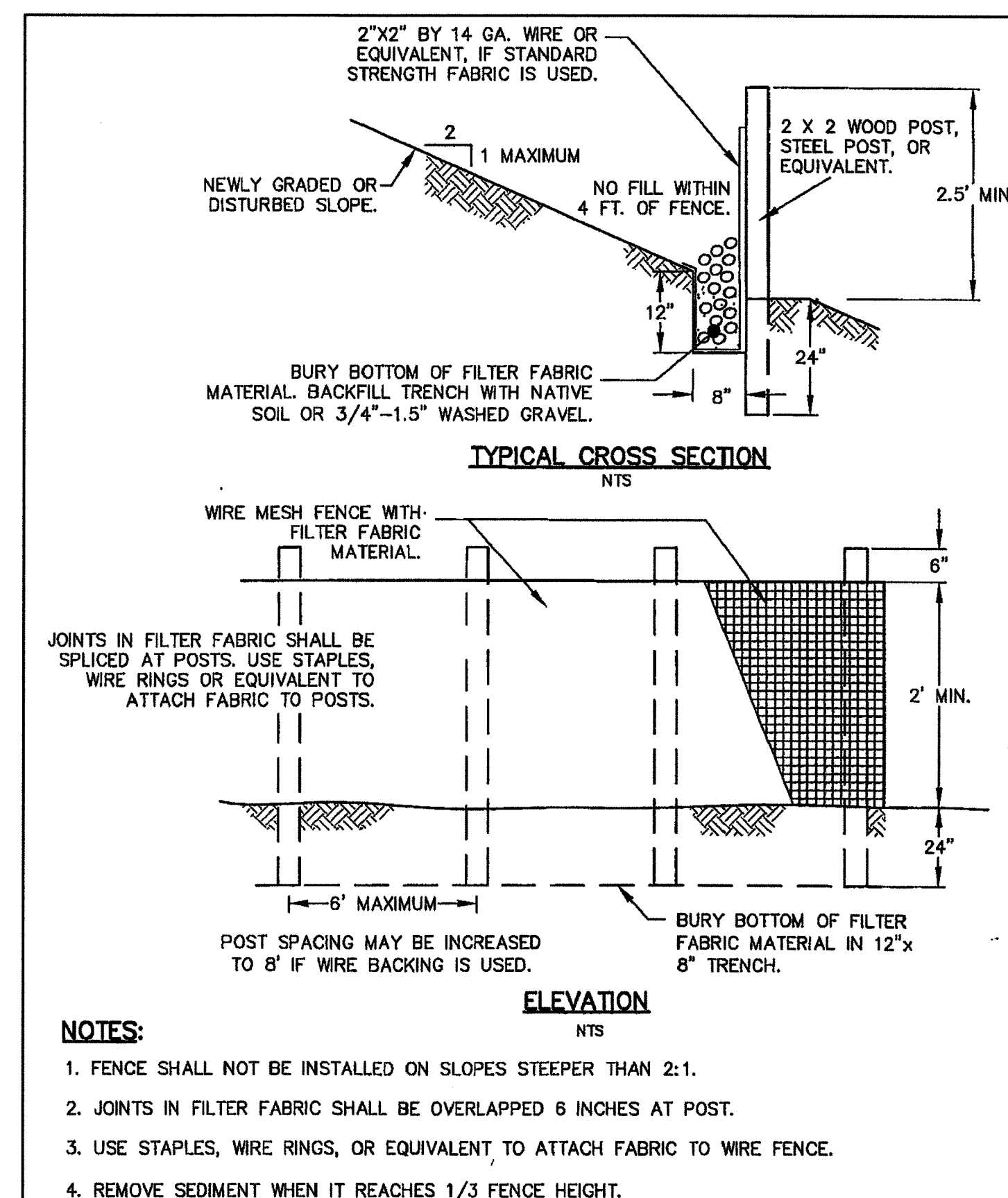
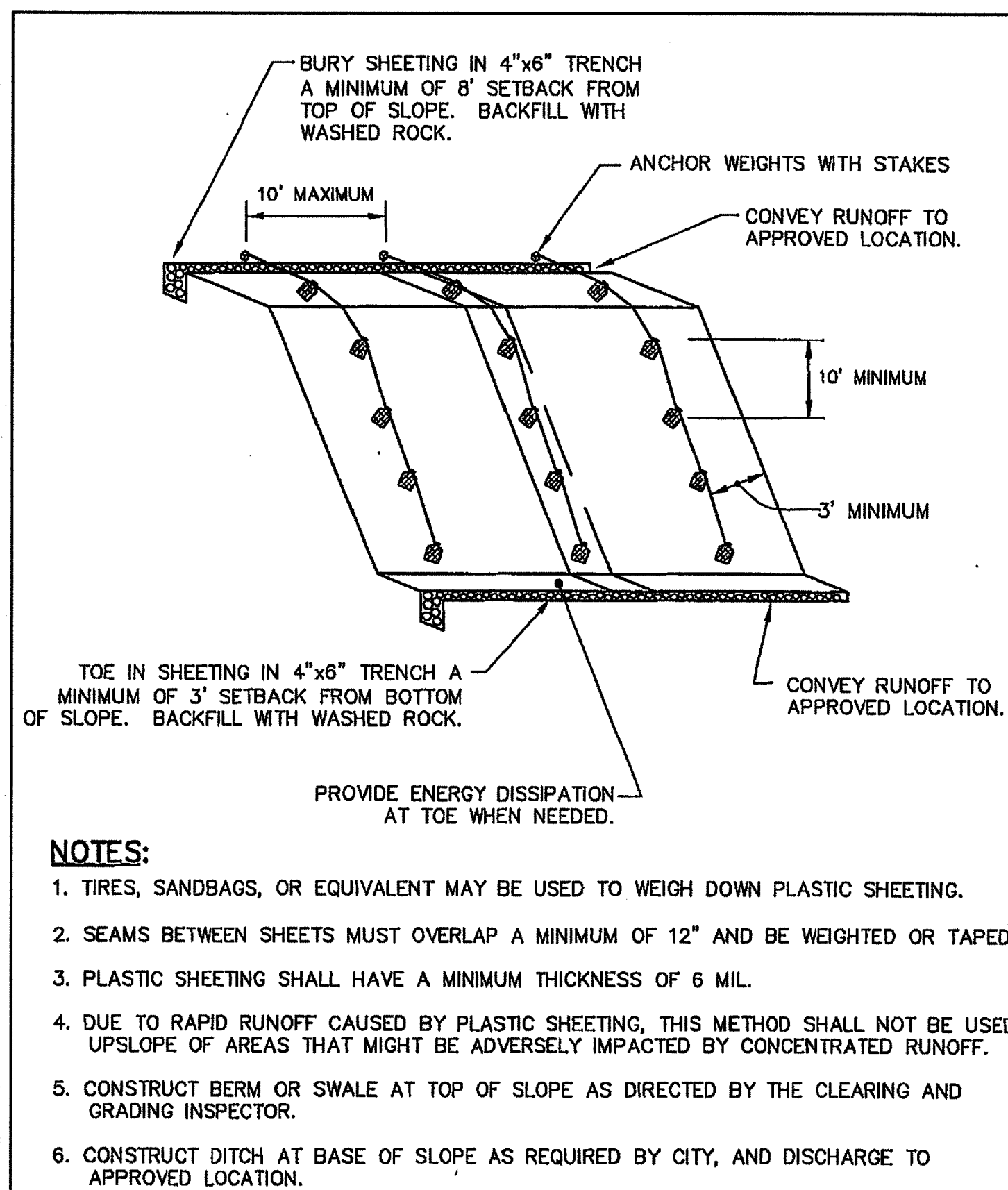
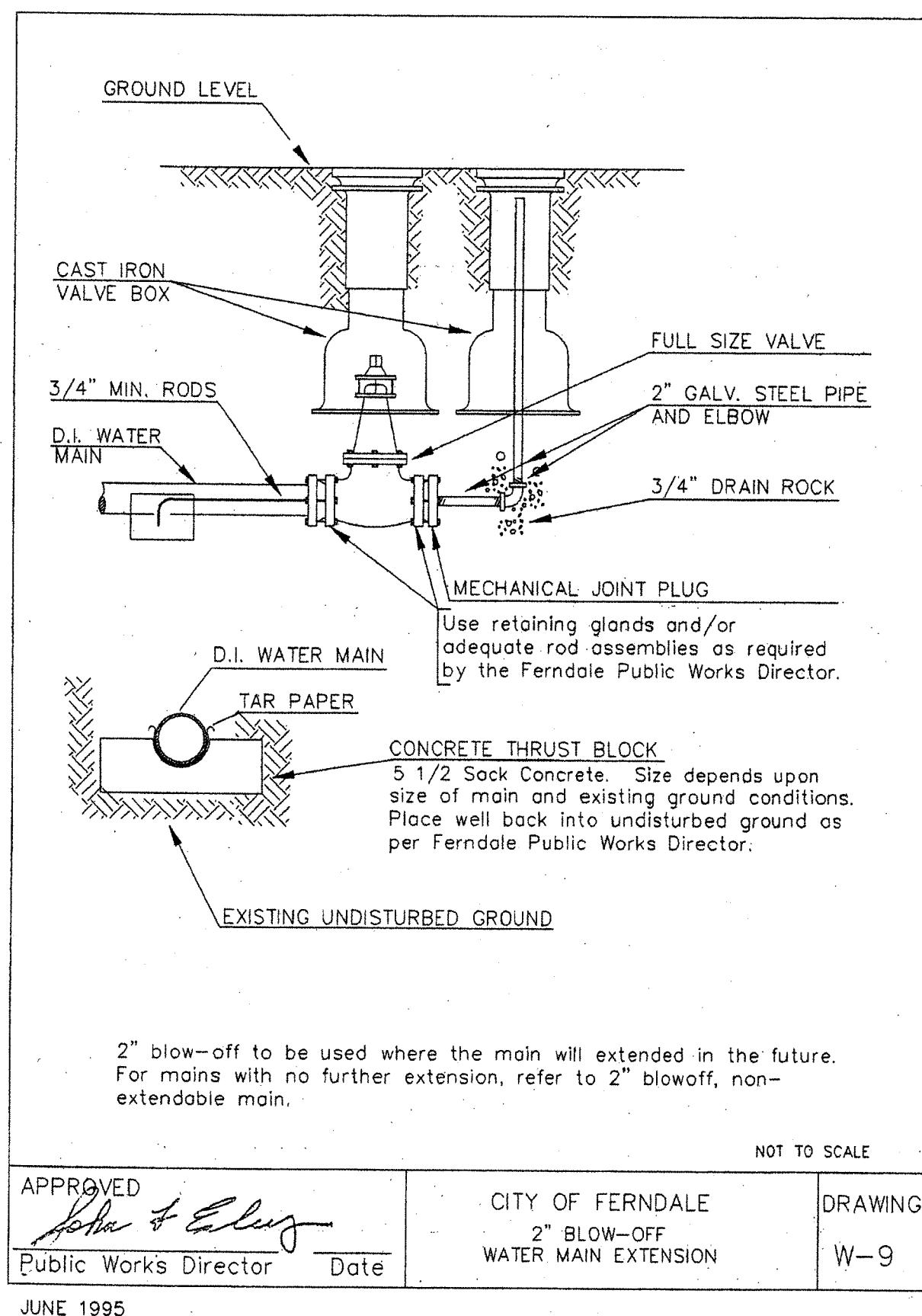
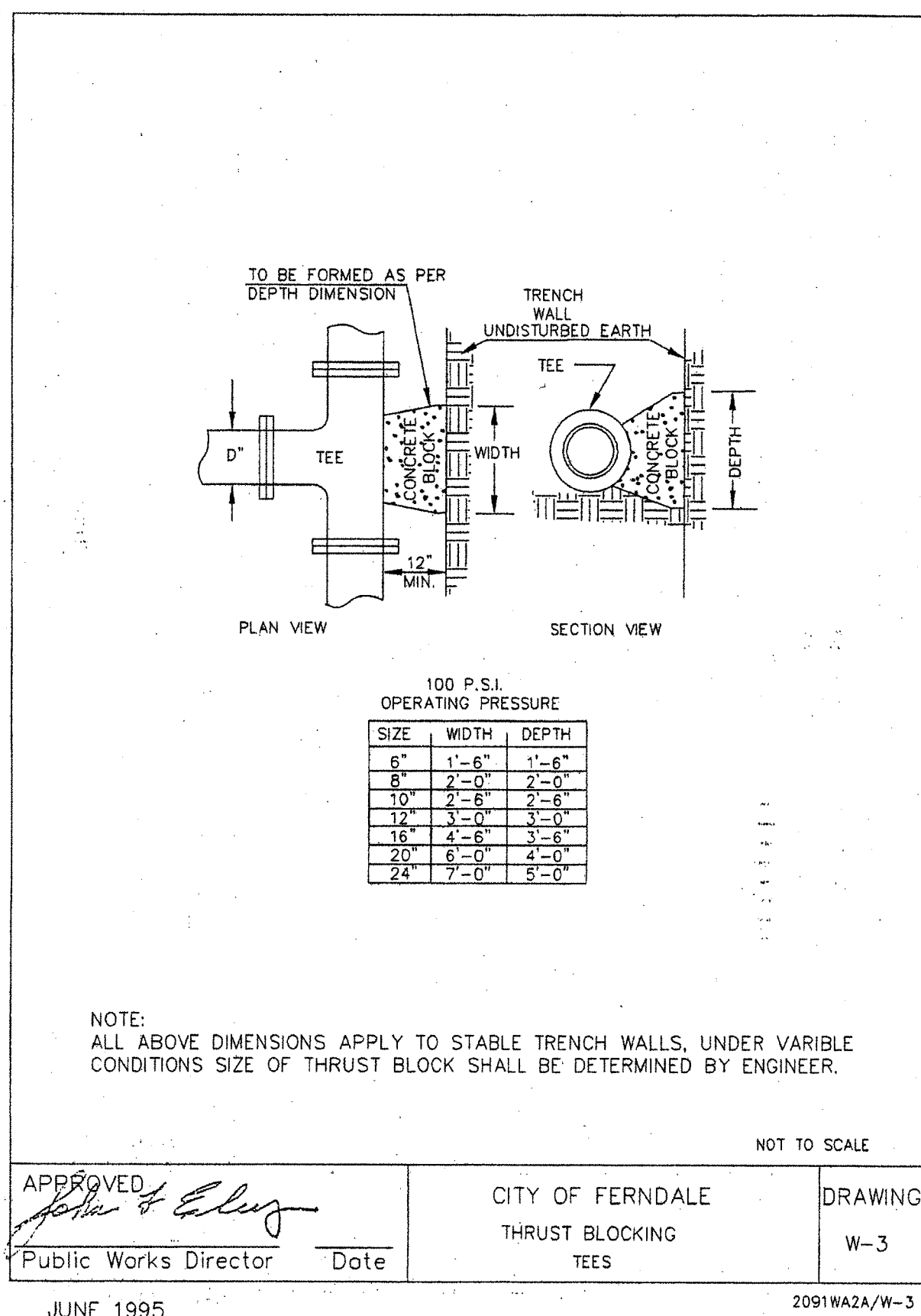
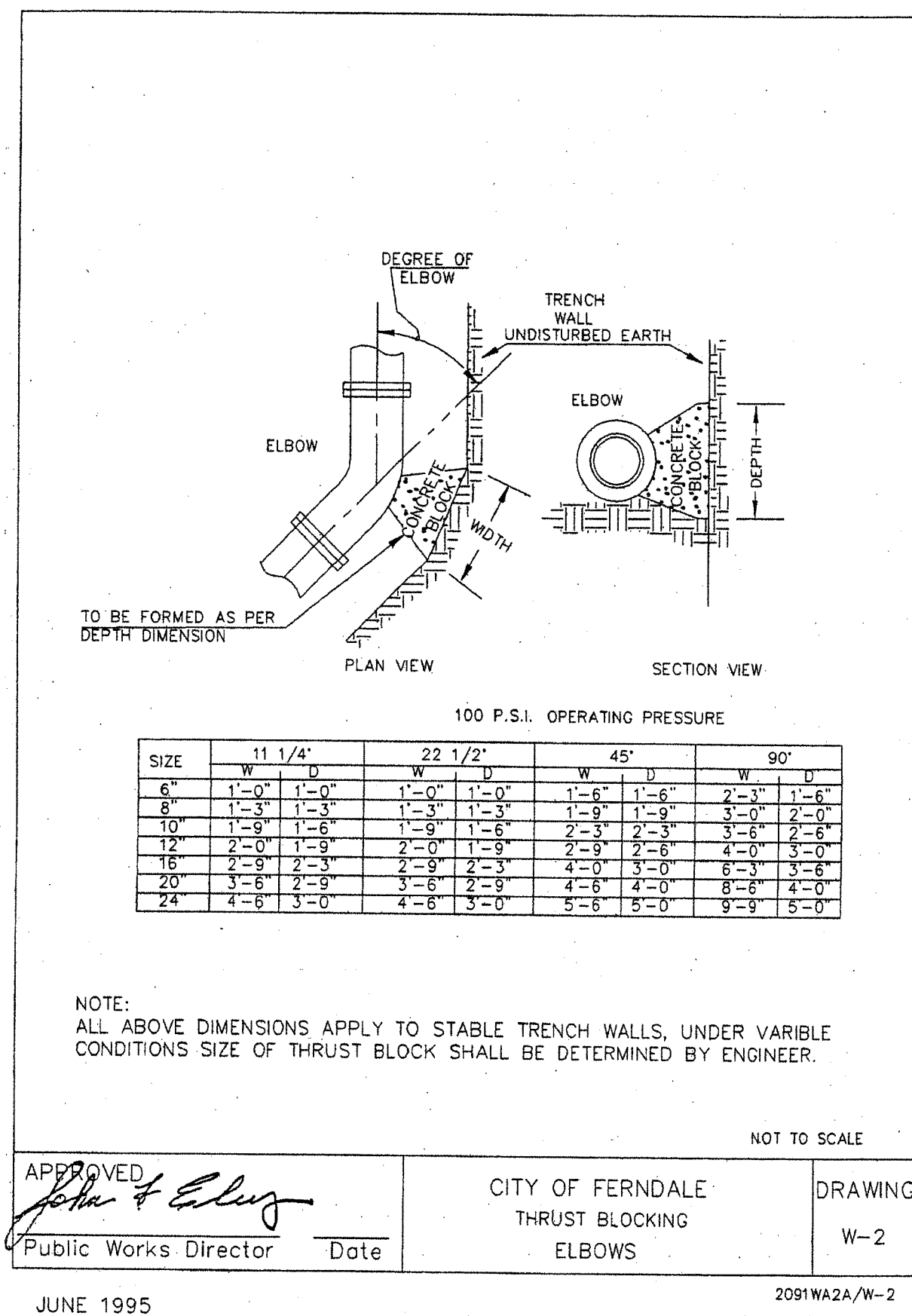
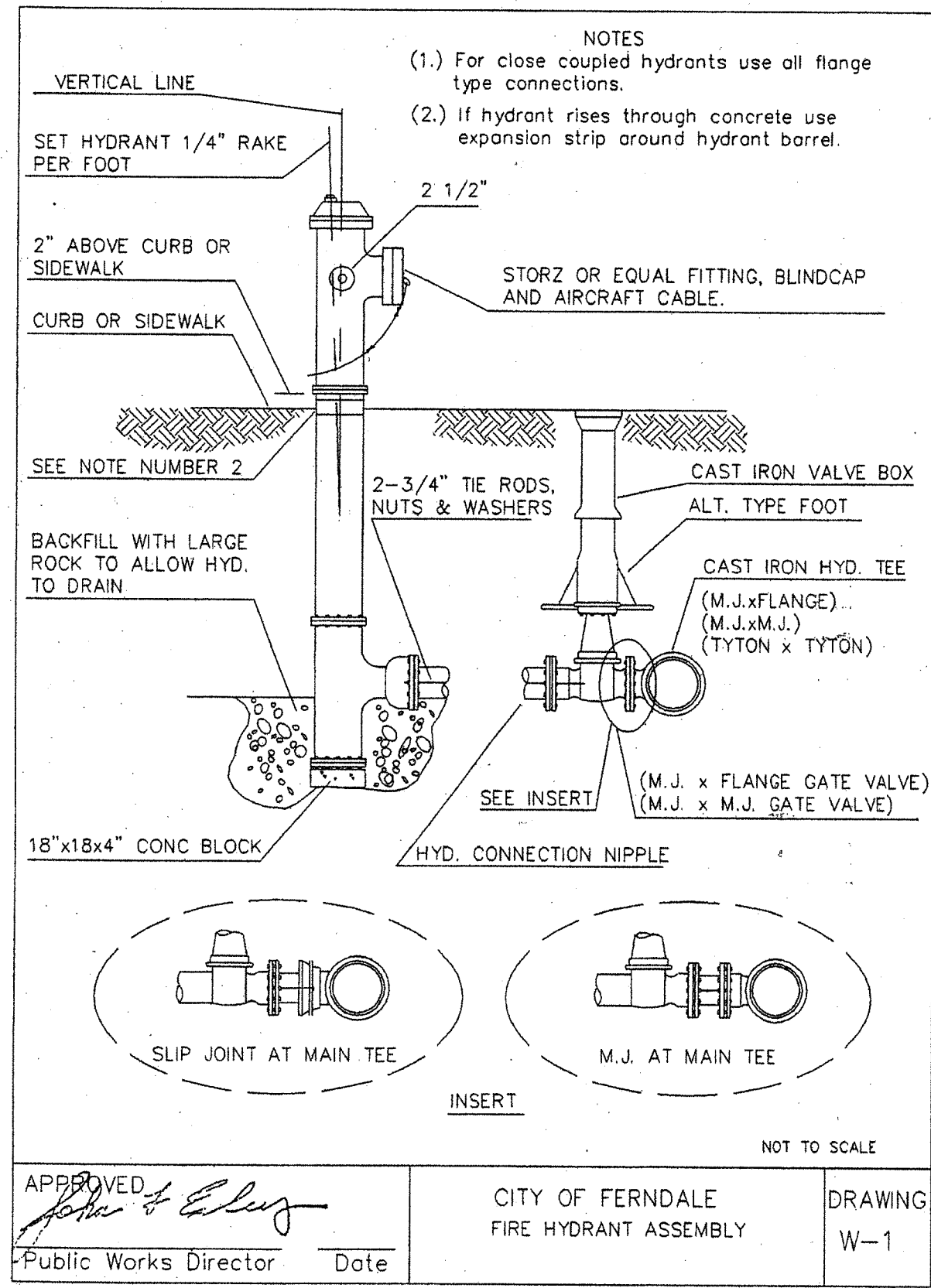
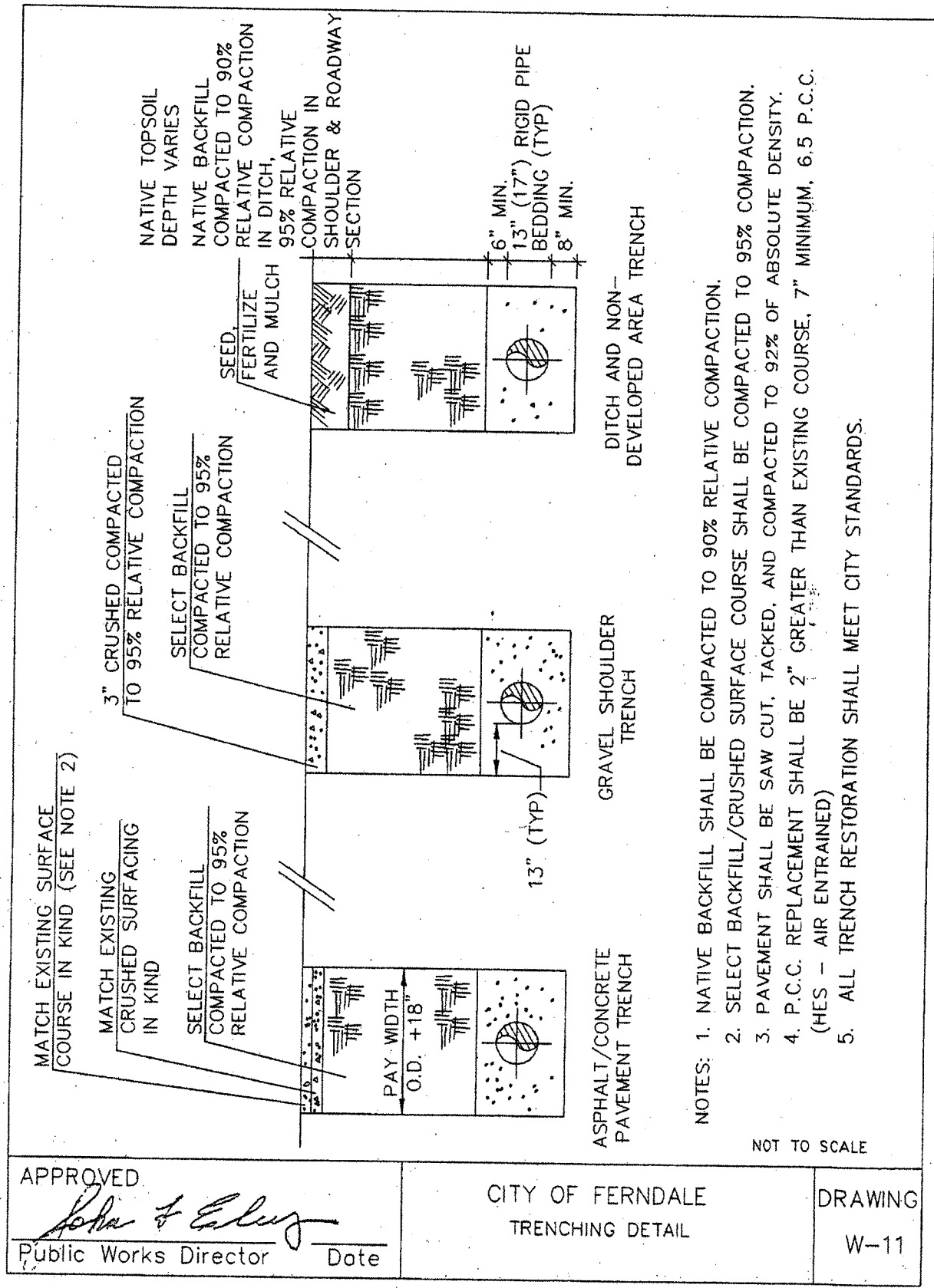
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| JOB NO.: 14-112C | CLIENT: |
| ACAD FILE: FIRE LINE AS-BUILT | PROJECT: |
| SHEET: 5 | TITLE: |
| OF: 6 | |

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AS-BUILT - RECORD DRAWINGS
DECEMBER 2017

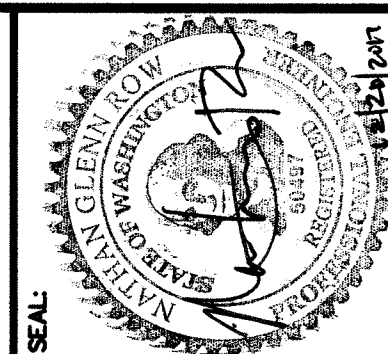
| REVISION: | DRAWN BY: | DATE: | CHECKED BY: | DATE: |
|--|-----------|----------|-------------|-------|
| 1 RESPONSE TO COMMENTS BY CITY LETTER WRITTEN ON JULY 11, 2016 | ITM | 07/20/16 | | |
| 2 RESPONSE TO COMMENTS BY EMAIL FROM CITY ON AUGUST 02, 2016 | ITM | 08/02/16 | | |
| 3 WATER LINE ALIGNMENT CHANGE NEAR POWER | ITM | 09/02/16 | | |
| 4 NEW TIE IN | ITM | 01/05/17 | | |



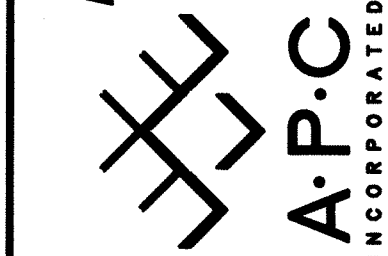


PLASTIC COVERING
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SILT FENCE
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| DATE: | 12/12/17 |
| APPROVED BY: | NGR |
| NORTH ROTATION: | & BASE POINT: |

HEMPLER FOODS GROUP
WATER MAIN EXTENSION
DETAILS

| | |
|------------|--------------------|
| JOB NO: | 14-112C |
| ACAD FILE: | FIRE LINE AS BUILT |
| SHEET: | 6 |
| OF: | 6 |