(2nd PB Workshop)

PLAN 1

COMMERCIAL AND MAPLE STREET MIXED USE DEVELOPMENT

321 COMMERCIAL STREET
PORTLAND, MAINE

PREPARED BY:



CONSTRUCTION CORPORATION

11 CORPORATE DRIVE, BELMONT NH 03220 PHONE (603) 527-9090 FAX (603) 527-9191

OCTOBER 22, 2012

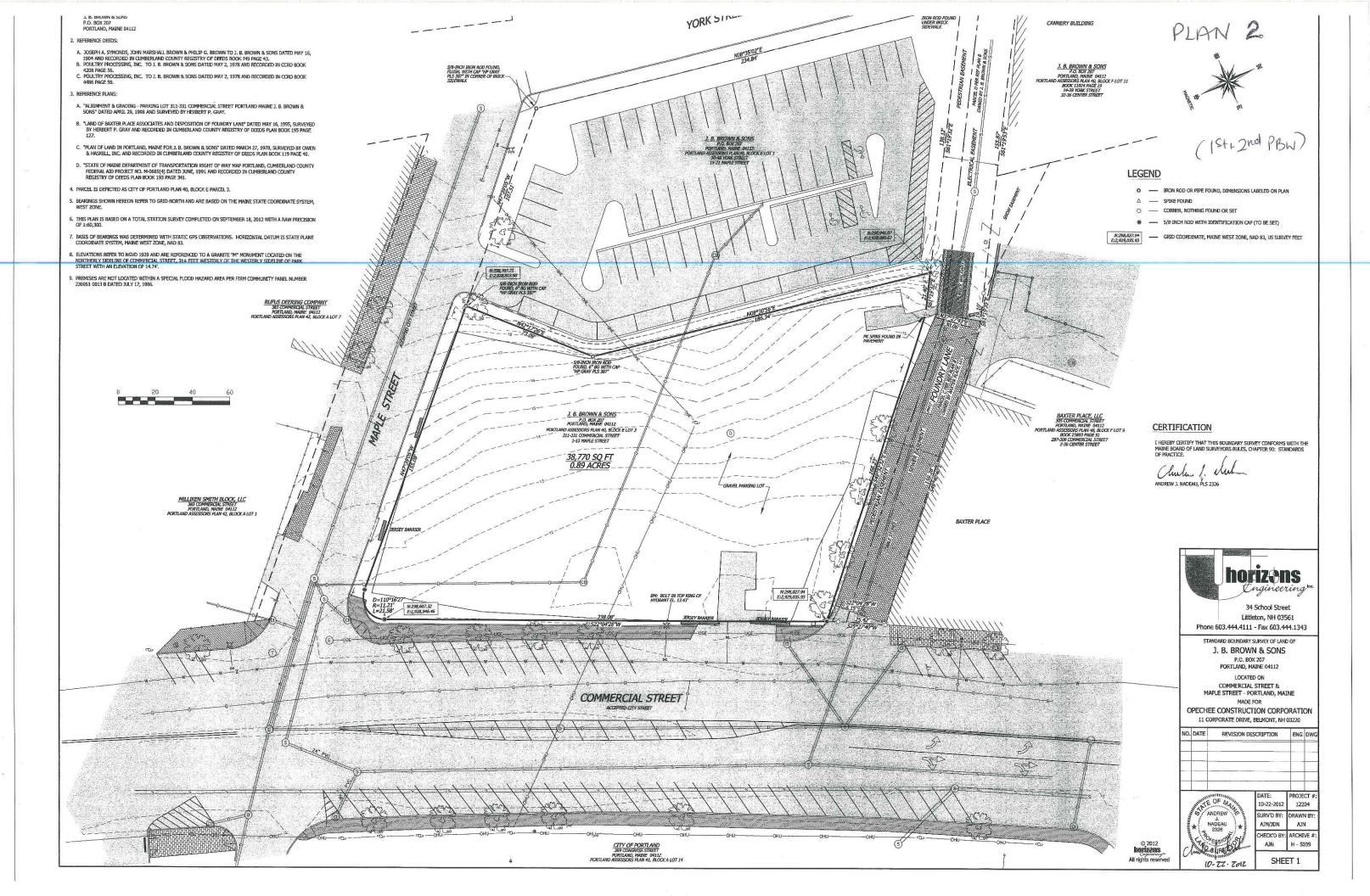
OWNER/APPLICANT:

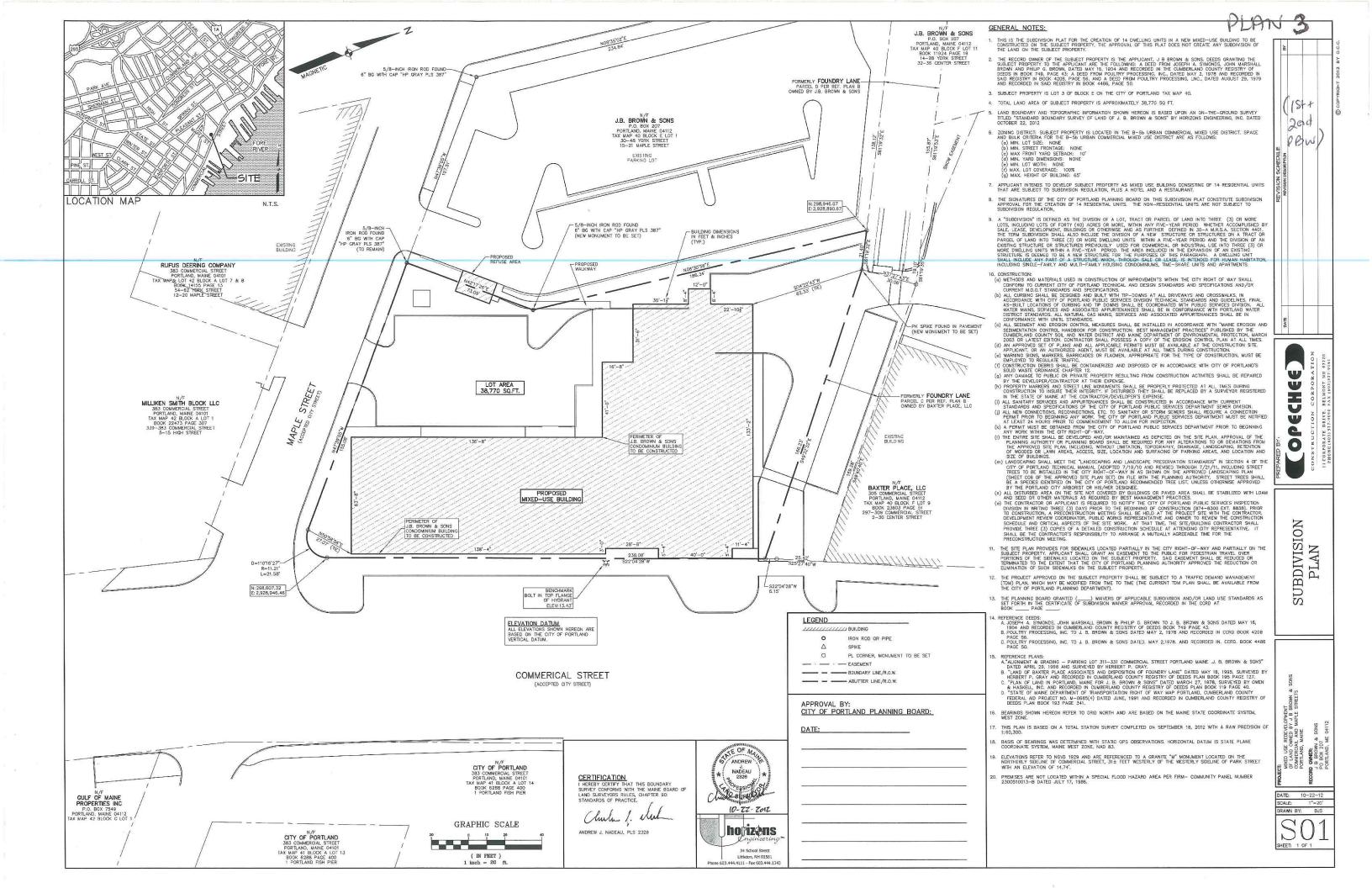
J B BROWN & SONS P.O. BOX 207 PORTLAND, ME 04112

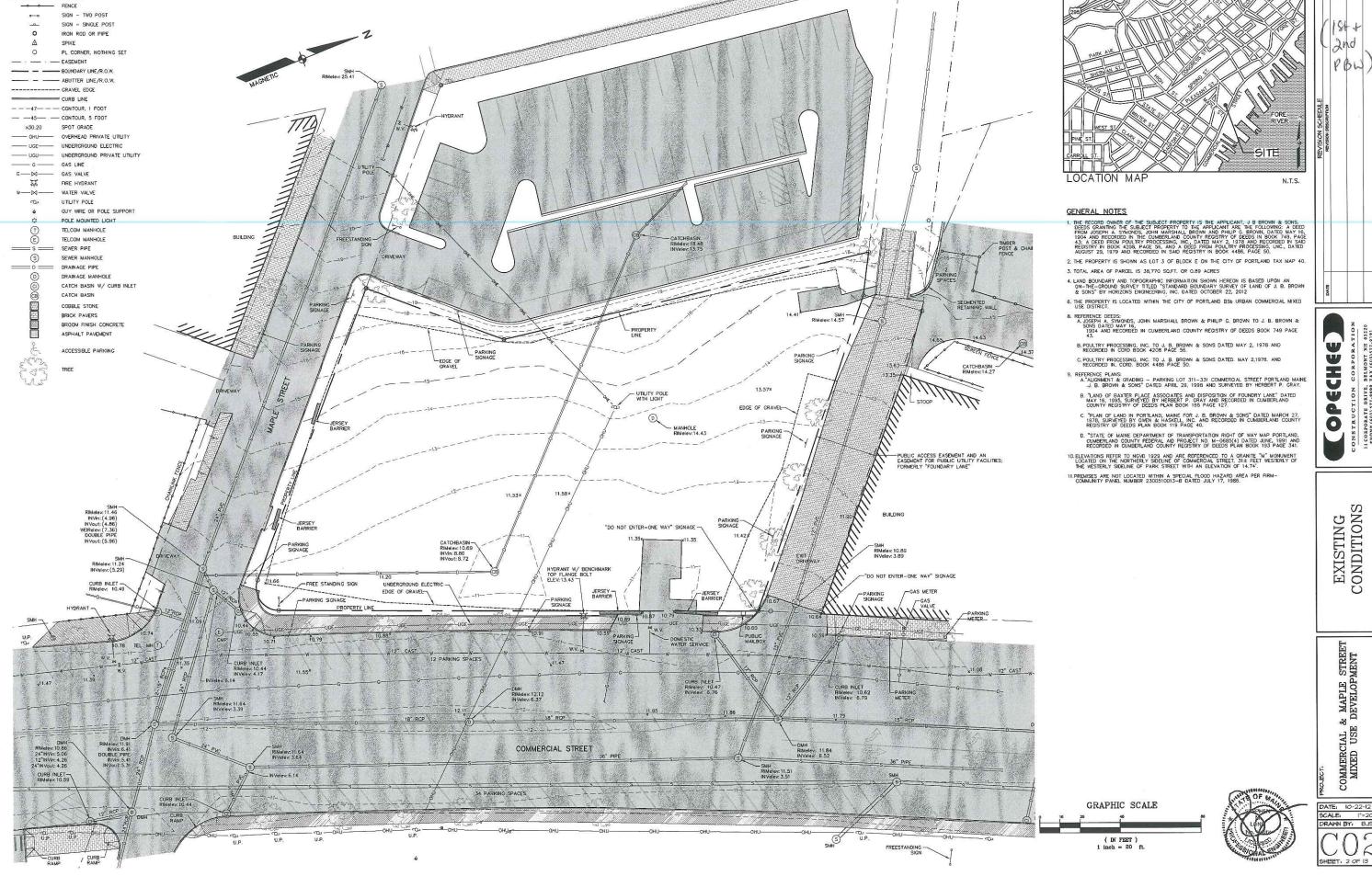
AGENT:

OPECHEE CONSTRUCTION CORPORATION
11 CORPORATE DRIVE
BELMONT, NH 03220

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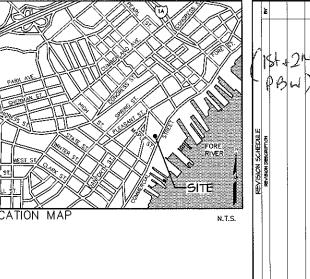


LEGEND //////// BUILDING PLAN 4

ONSTRUCTION CORPORATION II CORPORATE DRIVE, BELMONT NH 03220 PHONE (603) 527-9991

& MAPLE STREET
DEVELOPMENT COMMERCIAL & MIXED USE

DATE: 10-22-12 DRAWN BY: BJS



GENERAL NOTES

1. THE SITE SUBCONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE LOCATION, DEPTH AND MATERIAL OF ALL SUBSURFACE UTILITY LINES SHOWN HEREON AND ANY AND ALL OTHERS LOCATED ON SITE WITHIN THE CONSTRUCTION

- THE SITE SUBCONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS, LICENSES, INSPECTIONS AND CERTIFICATES.
- 3. ALL DEMOLITION MATERIALS SHALL BE DISPOSED OF BY APPROVED LEGAL MEANS.
- S. EXISTING UTILITIES SHALL SE REMOVED WITHIN THE LIMITS OF WORK REQUIRED FOR NEW CONSTRUCTION TERMINATED UTILITIES LOCATED OUTSIDE THE LIMITS OF CONSTRUCTION SHALL BE DESCONNECTED. SEALED, REMOVED OR ASANOGNED IN PLACE AS INDICATED ON THE PLANS AND IN ACCORDANCE WITH THE APPLICABLE STANDARDS, NOTIFICATION REQUIREMENTS AND DOCUMENTATION REQUIREMENTS OF AND/OR JURISDICTION REQUIREMENTS OF THE AUTHORITY WITH OWNERSHIP OF AND/OR JURISDICTION OVER THOSE UTILITIES.
- 5. THE SITE SUBCONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL SITE AND UTILITY DEMOLITION WITH ANY PROJECT PHASING AND LOGISTIC PLANS.
- 5. OVERHEAD ELECTRIC AND TELECOMMUNICATIONS CABLES AND UTILITY POLES AND APPURTENANCES ARE TO BE REMOVED/RELOCATED BY THE UTILITY COMPANIES OWNING SUCH FACILITIES. THE GENERAL CONTRACTOR IS TO COORDINATE SCHEDULE WITH UTILITY COMPANY AND OWNER.
- 7. REFER TO THE SITE PLAN, AND THE GRADING AND UTILITY PLAN FOR LIMITS OF NEW CONSTRUCTION WORK.
- 8. REMOVAL AND ABANDONMENT OF SANITARY SEWERS AND STORM DRAINS:
 A. PRICE TO REMOVING OR ABANDONING ANY STORMWATER OF SANITARY SEWER LATERAL OR MAIN. THE CONTRACTOR SHALL DSTRIAL AS SEAL DRAIN PERMIT FROM THE COTY OF PORTLAND PUBLIC SERVICES DEPARTMENT. THE CONTRACTOR SHALL DRAVIDE AND HOURS NOTICE TO THE SEKER MAINTENANCE DIMISION STATING THE DATE AND TIME THE CONTRACTOR INTENDS TO COMPLETE THE WORLD.
- B. ALL SANITARY AND STORM DRAIN MANHOLES INDICATED TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY.
- C. STORM DRAINS AND SANITARY SEWER INDICATED TO BE REMOVED SHALL BE REMOVED IN THEIR ENTERTY. THE EXISTING SEWER/DRAIN LATERALS TO BE REMOVED SHALL BE PLUOSED AT THE MAIN OR AT THE CONNECTION STRUCTURE TO REMAIN IN ACCORDANCE WITH CITY OF PORTLAND PUBLIC SERVICES STANDARDS.
- ANY GRANTE CURBING REMOVED FROM THE PUBLIC RIGHT OF WAY THAT IS SALVAGED AND NOT REINSTALLED SHALL REMAIN THE PROPERTY OF THE CITY OF PORTLAND. THE SITE SUBCONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL WITHOUT DAMAGE, CLEANING AND STACKING IN A CITY DESIGNATED LOCATION. ALL STRAIGHT, CURYEN, TEXNING, AND CORNER SECTIONS OF CURBING SHALL BE SALVAGED. EACH SECTION OF STRAIGHT CURBING SHALL HAVE ITS OVERALL LINGHT PAINTED LEGIELY ON ONE EIGH. EACH SECTION OF GROULAR CURBING SHALL HAVE ITS OVERALL CONTROL FOR THE PAINTED LEGIELY ON ONE EIGH.

DEMOLITION PLAN

ONSTRUCTION CORPORATION
CORPORATE DRIVE, BELMONT NH 63220
PHONE (603) 527-9191

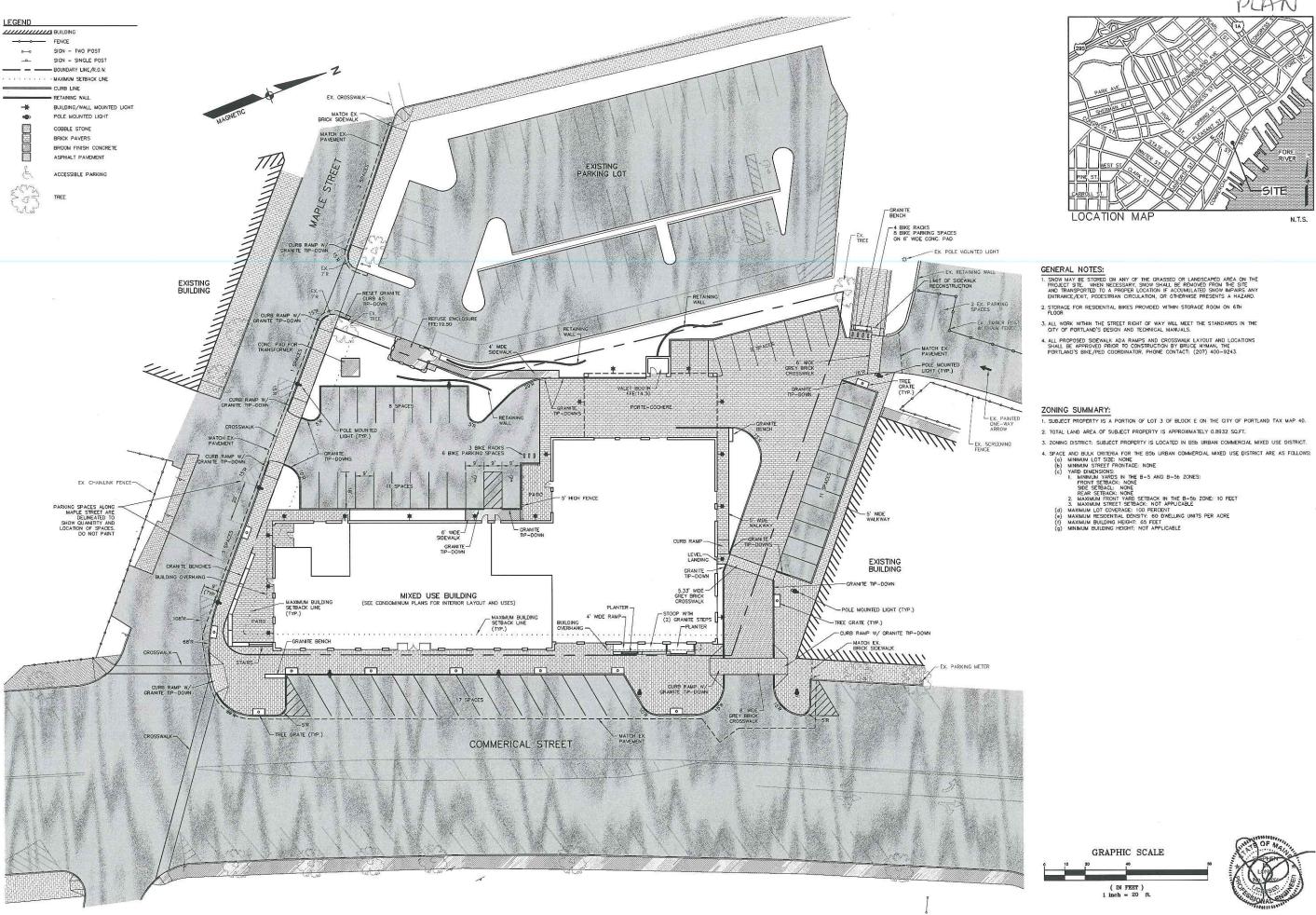
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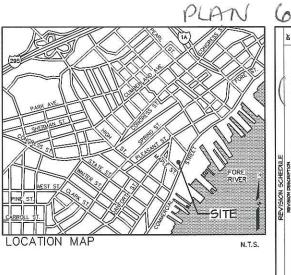
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OPECH

COMMERCIAL & MIXED USE

DATE: 10-22-12 SCALE: I*=20' DRAWN BY: BJS





1. SNOW MAY BE STORED ON ANY OF THE GRASSED OR LANDSCAPED AREA ON THE PROJECT SITE. WHEN NECESSARY, SNOW SHALL BE REMOVED FROM THE SITE AND TRANSPORTED TO A PROPER LOCATION IF ACCUMULATED SNOW IMPAIRS ANY ENTRANCE/EXIT, PEDESTRIAN CIRCULATION, OR OTHERWISE PRESENTS A HAZARD.

- 2. STORAGE FOR RESIDENTIAL BIKES PROVIDED WITHIN STORAGE ROOM ON 6TH FLOOR
- ALL WORK WITHIN THE STREET RIGHT OF WAY WILL MEET THE STANDARDS IN THE CITY OF PORTLAND'S DESIGN AND TECHNICAL MANUALS.
- ALL PROPOSED SIDEWALK ADA RAMPS AND CROSSWALK LAYOUT AND LOCATIONS SHALL BE APPROVED PRIOR TO CONSTRUCTION BY BRUCE HYMAN, THE PORTLAND'S BIKE/PED COORDINATOR. PHONE CONTACT: (207) 400-9243.

ZONING SUMMARY:

- 1. SUBJECT PROPERTY IS A PORTION OF LOT 3 OF BLOCK E ON THE CITY OF PORTLAND TAX MAP 40.
- 2. TOTAL LAND AREA OF SUBJECT PROPERTY IS APPROXIMATELY 0.8932 SQ.FT.
- 3. ZONING DISTRICT: SUBJECT PROPERTY IS LOCATED IN 856 URBAN COMMERCIAL MIXED USE DISTRICT.

GRAPHIC SCALE

(IN FEET) 1 inch = 20 ft.

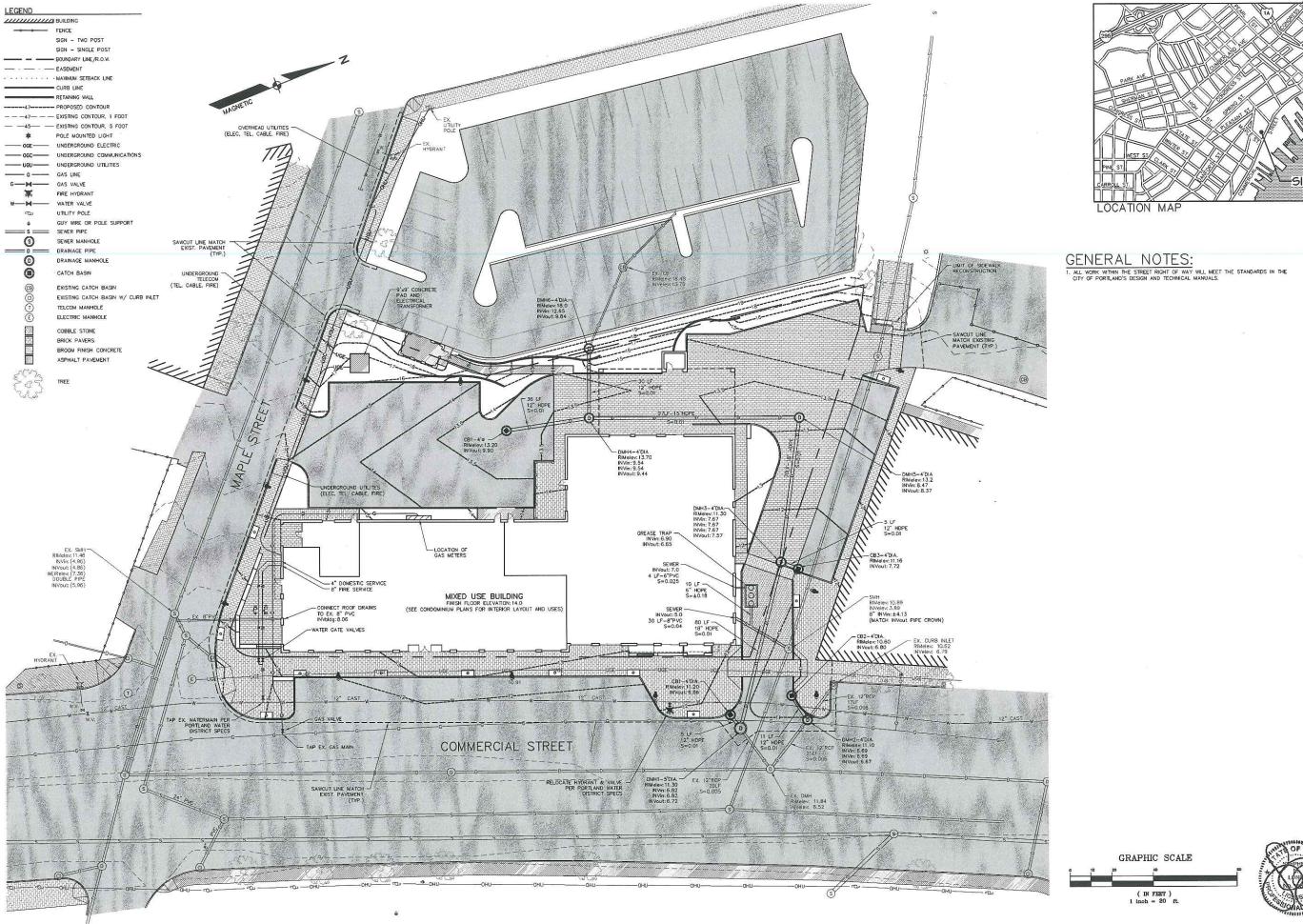


PLAN SITE

COMMERCIAL & MAPLE STREET MIXED USE DEVELOPMENT

DATE: 10-22-12 SCALE: 1"=20' DRAWN BY: BJS SHEET: 4 OF 13





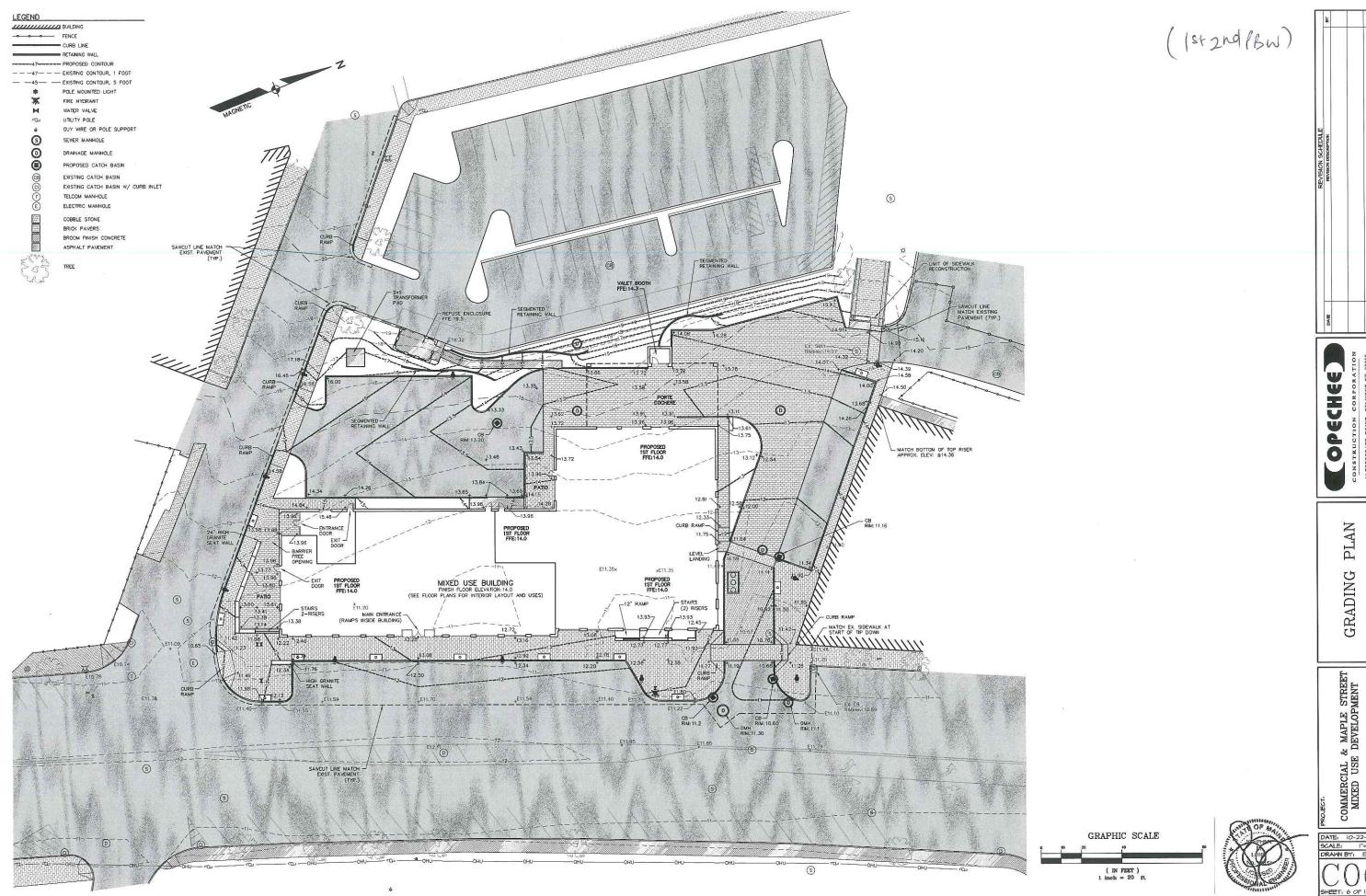
PLAN 7 N.T.S.



PLAN

COMMERCIAL & MAPLE STREET MIXED USE DEVELOPMENT

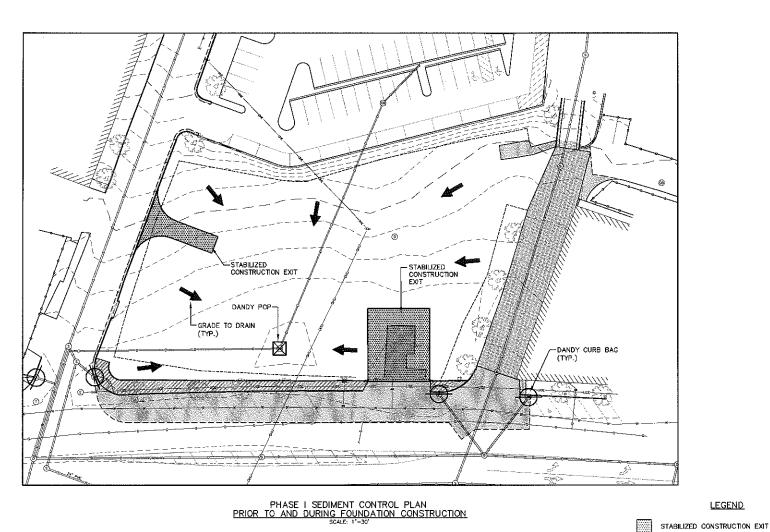
DATE: 10-22-12 SCALE: 1"=20' DRAWN BY: BJS SHEET: 5 OF 13

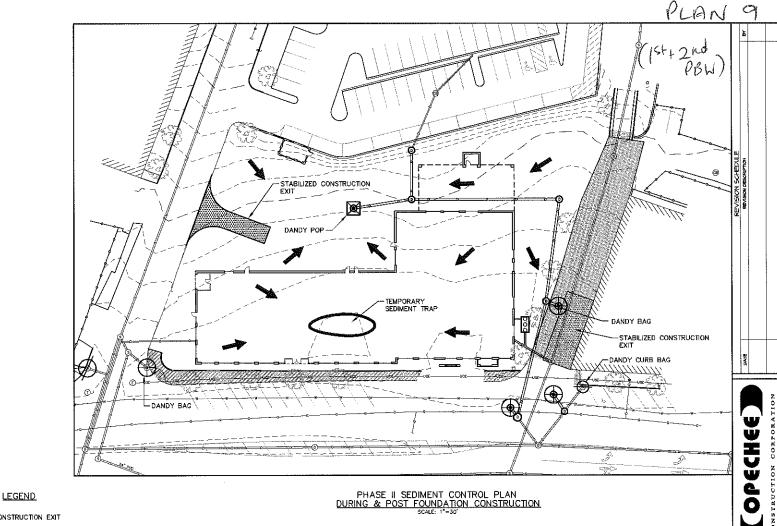






DATE: 10-22-12 SCALE: 1"=20' DRAWN BY: BJS SHEET: 6 OF 13





GRAPHIC SCALE

(IN FEET) 1 inch = 20 ft.

EROSION AND SEDIMENT CONTROL NOTES:

- EROSION AND SEDIMENT CONTROL NOTES:

 1. THE EROSION PLAN DEPICTS THE REQUIRED SOIL EROSION AND SEDIMENT CONTROL MEASURES THAT THE SITE SUBCONTRACTOR IS RESPONSIBLE FOR MAINTAINING DURING DEMOLITION/CONSTRUCTION IN SUCH A MANNER THAT TO A NIMMON.

 1. SOIL EROSION IS MEDIT THE CONSTRUCTION SITE PROPERTY.
 1. ALL POSSIBLE MEASURES ARE DEMPLOYED TO PREVENTY SEDIMENT FROM ENTERING DRAINAGE COURSES EVEN BEYOND THE DETAILS SHOWN ON THIS PLAN IF NECESSARY.
 2. SOIL DISTURBING ACTIVITIES WILL INCLUDE MINIMAL CLEARING & GRUEBIER, DEMOLITION, EXCANATION FOR SEMER, STORM DRAINAGE, DISTURBING ACTIVITIES WILL INCLUDE MINIMAL CLEARING & GRUEBIER, DEMOLITION, EXCANATION FOR SEMER, STORM DRAINAGE, DISTURBING ACTIVITIES, BUILDING FOUNDATIONS, AND RETAINING JUNEAU STORM OF AN ALL REAS SHALL BE CONSIDERED STABLE IF ONE OR MORE OF THE FOLLOWING HAS COCURRED.

 2. BASE COURSES GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED.

 3. ALL REAS SHALL BE CONSIDERED STABLE IF ONE OR MORE OF THE FOLLOWING HAS COCURRED.

 4. ALL REGION CONTROL, BLANKETS HAVE BEEN PROPERTY INSTALLED.

 4. ALL REGION CONTROL, BLANKETS HAVE BEEN PROPERTY INSTALLED.

 4. ALL REGION CONTROL, BLANKETS HAVE BEEN PROPERTY INSTALLED.

 5. ALL NEEDS AND STABLES TO PROSIDE CONTROL OF STALLED IN SHALL BE INSPECTED WEEKLY OF AND AFTER ANY STORM EVENT WITH GREATER THAN 0.5 INCHES OF ANY MINEY STARKES THE PROPERTY MEST WEST.

- AND AFTER ANY STORM EVENT WITH GREATER THAN 0.5 INCHES OF RAINFALL.
 ALL NECESSARY REPAIRS TO EROSION CONTROL MEASURES MUST BE MADE AS SOON AS POSSIBLE. WITH EROSION CONTROL ALLANGETS WITHIN 72 HOURS OF ACHEVING FINISHED GRADE. PROTECT AND STABILIZE ALLA AREAS NOT SCHEDULED FOR EROSION PREVENTION OR STABILIZATION, BUT THAT SHOW SIGNS OF PROSION, NOTIFY DINNIER OF ANY SIGNIFICANT EROSION PROBLEM. BISTALL EROSION CONTROL BLANKETS WITHIN 7 DAYS IF ANY AREA MUST ALL SOON AS POSSIBLE WHICH HAS BEEN LONAIED. WAREA AS SOON AS POSSIBLE WHICH HAS BEEN LONAIED.
- WITE NOTES.

 WITE NOTES.

 ALL PROPOSED POST-DEVELOPMENT YEGSTATED ABEAS WHICH DO NOT EMHBIT A WINWIND OF 85% YEGSTATIVE GROWTH BY COTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH, SHALL BE STABILIZED BY SEEDING AND INSTALLING PROSION CONTROL BLANKETS ON SLOPES GREATER THAN 3:1, AND SEEDING AND PLACING 3 TO 4 TONS OF MULCH PER ACKE, SECURED WITH ANCHORED NETTING, ELSYMBERS, THE PLACEMENT OF EKINGON CONTROL BLANKETS ON MULCH AND PROTECTION OF AUGUST AND SHALL BE COMPLETED IN ADVANCE OF TRANS OF SHANKETS ON THE SHANKETS OF THE STANKETS OF THE SHANKETS OF THE SHANKET OF THE SHANKETS OF THE SHANKE
- ALL DITCHES OR SWALES WHICH DO NOT EXHIBIT A MINIMUM OF 85% VEGETATIVE OROWTH BY OCTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH, SHALL BE STABILIZED WITH STONE OR EROSION CONTROL BLANKETS APPROPRIATE FOR THE DESIGN FLOW CONDITIONS.

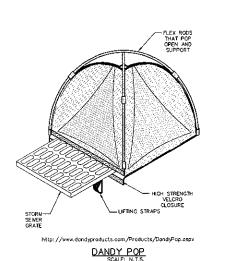
EROSION AND SEDIMENT CONTROL NOTES (CONT.):

- 10. DANDY SACKS ARE SEDIMENT TRAP DEVICES TO BE USED WITH CATCH BASIN CRATES TO FILTER OUT ALL THE SEDIMENT-LADEN STORMWATER. THE SUSERINED SOLDS ARE ALLOWED TO SETTLE OUT OF THE SLOWED FLOW AND ARE CAPTURED BY THE SACK AFTER ENTERING THE CATCH BASIN INLET. FOLLOW THE DANDY SACK SEDIMENT TRAN BANUFACTURERS SPECIFICATIONS AND RECOMMENDATIONS FOR INSTALLATION OF THE DANDY SACK. THE SACK SHALL BE EMPTIED WHEN THE CONTAINMENT AREA IS A § FULL SEE THE DETAIL.
- STATUS DE BAFILED WIREN INE CONTINUENT ARCA TO A TYPICE SEE INFE
 STATUS DE SAFETE STATUS DE CONTINUENT AND SCORMING WATER
 HAT FILTERS THROUGH THE SILT SOCK. THIS WILL CREATE TEMPORARY
 PONDING DURING HEAVY RAINS. THE SILT SOCKS SHOULD BE INSPECTED
 REQULARLY TO MAKE SURE THEY HOLD THEIR SHAPE AND ARE PRODUCING
 ACQUIATE FLOW THROUGH. IF PONDING BECOMES EXCESSIVE AND SEDIMENT
 REACHES THE TOP OF THE SILT SOCK ADDITIONAL SILT SOCKS SHOULD BE
 PLACED ON TOP OF THE EXISTING SILT SOCK WITHOUT DISTURBANCE OF THE
 SOLL OR COLLECTED SCHIMENT RESPONSIBLE FOR ALL SILTATON RESULTING
 FROM EXCESSION OR SENDMENTATION FROM THE SITE TO SURFOUNDING
 PROPERTIES OR WATER BODIES AS A RESULT OF THIS PROJECT.

GOOD HOUSEKEEPING NOTES:

- HE PAYED STREET INTO AND FROM THE SITE WILL BE SWEPT AS NECESSARY (COULD BE AS FREQUENT AS DAILY DURING HEAVY EARTH HAULING OPERATIONS) TO REMOVE ANY EXCESS MUD, DIRT, OR ROCK TRACKED FROM THE SITE DUINP TRUCKS HAULING MATERIAL FROM THE CONSTRUCTION SITE WILL BE COVERED WITH A TARFAULIN.

 ALL WASTE MATERIALS WILL BE COLLECTED AND STORED SECURELY IN A MALE WASTE MATERIAL FROM THE DUIPPSTER WILL BE LOCAL AND STATE SOLID WASTE MANAGEMENT REGULATIONS. THE DUIPPSTER WILL BE EMPTED AS NECESSARY, AND THE TRASH MILL BE HAULED TO THE LOCAL DUINP OR TRANSFER CENTER. NO WASTE MATERIALS GENERATED BY CONSTRUCTION WILL BE BURIED ONSITE. ALL PERSONNEL MILL BE INSTRUCTED REGARDING THE CORPECT PROCEDURE FOR WASTE DISPOSAL. NOTICES STATING THESE PRACTICES WILL BE FOSTED IN THE OFFICE TRAILER AND THESE STEELE SUPERINIBEDENT MANAGEMENT THE OFFICE TRAILER AND THE STEELE SUPERINIBEDENT MANAGEMENT HED AND THE OFFICE STATING THESE PRACTICES WILL BE RESTRUCTED TO ANY SITE OFFICE STATING THE STEELE SUPERINIBEDENT MANAGEMENT FOR WASTE DUIPON THE WASTE MATERIALS WILL BE DISPOSED OF IN THE MANAFACTURER. SITE PERSONNEL MILL BE INSTRUCTED IN THESE PRACTICES AND THE SITE SUPERINIBEDENT MILL BE RESPONSIBLE FOR SEEING THE MANAGEMENT CONTINUER. SITE PERSONNEL MILL BE INSTRUCTED IN THESE PRACTICES AND THE SITE SUPERINIBEDENT MILL BE RESPONSIBLE FOR SEEING THAT THESE PRACTICES ARE FOLLOWED.

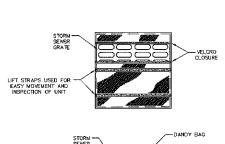


GRADE TO DRAIN

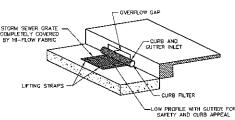
DANDY BAG

DANDY CURB BAG

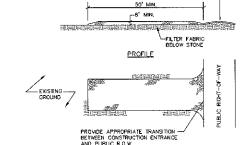
DANDY POP







http://www.dandyproducts.com/Products/DandyCurbBag.aspx DANDY CURB BAG



PLAN

NOTES:

- 1. STONE SIZE- AASHTO DESIGNATION M43, SIZE NO. 2 (2 1/2" TO 1 1/2"). USE CRUSHED STONE.
- 2. LENGTH- AS SHOWN ON PLANS, MIN. 50 FEET.
- 3. THICKNESS- NOT LESS THAN FIGHT (8) INCHES.
- 4. WIDTH- NOT LESS THAN FULL WIDTH OF ALL POINT OF INGRESS OR EGRESS.
- OR CORESS.

 S. MANITERANCE THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDMENT ONTO PUBLIC RIGHT-DOF-WAY. HIS MAY FRODIER PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEAN-CUT OF ANY WEASURES USED TO TRAP SEDMENT, ALL SEDMENT SHILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED IMMEDIATELY.

STABILIZED CONSTRUCTION EXIT





TEMPORARY
EROSION & SEDIMENT
CONTROL PLAN



| | TRECE | | |
|----------|--------------------------------------|-------------------------|-----------------|
| Quantity | Lattn Name | Common Name | Scheduled State |
| - 5 | Ciledra inacamba ireniis Shadenaster | Sharkmaster Hineyboust | 2 25' Cal. |
| 3 | Matus Howest Gold | Harvest Gold Crateoppis | 2-25' Cal. |
| -6 | Matus Proteine | Pranefre Codungle | 2-25' Cal |
| 7 | Zelkova semata Green Vase | Green Vade Zekola | 2-25' Cal. |
| | S-RUSS | | |
| Quartity | Latin Name | Common Name | Scheduled Stre |
| 72 | Egikargea Endess Sunner | Endess Sunner Hydrangea | 4.2 |
| Z7 | Junicens clinersis Dire Film | Dike Few Junear | 45 845 |
| 23 | Junicens chinesis Sarjenti | Green Sargent Junior | * 3 |
| 5 | Pirus mego Mego | Compact Mago Pine | 2-3' D&D |
| 1) | Rhodolerakon schippenbachii | Royal Azatea | +3 |
| 26 | Rose x Krock Orf | Krook On Yose | +3 |
| 144 | Spirosa e bunatida Califonia | Goldflane Spirea | +5 |
| 12 | Visurium cortessii Compoced | Darry Maylonex Viburum | 54.545 |
| | PERBAIALS & GROUNDGOVERS | | |
| Quantity | Lath Name | Common Name | Scheduled Sta |
| 98 | Anctostachijas uva-urs | Dearlierry | ei . |
| - 8 | Activities (Sinni) | Fanal Astilice | 2 of |
| 77 | Astribe Milk and Honey | Mik and Honey Apriles | 2 qt. |
| 141 | Hemerocalis Happy Returns | Happy Peters Daylity | 2 at. |
| 19 | Feuthera Caronel | Carol Date | ei . |
| 15 | Hasha stebrictional Plances Williams | Water Williams Heatra | 1 gal |
| 9 | Miscorthus Piggaroscore, | Motiden Gross | 1 syst |
| 39 | Ruskesckia filopila Cirklistom | Black Eyed Sasan | Z at |
| 36 | Savia removato Else Hill | Dire Hill Sons | 1.25 |
| 165 | Section Arcura July | Autom Jay Section | 2 at. |
| 64 | Viscoa minor | Periodo | 25 pd |

GRAPHIC SCALE

(IN FEET) 1 inch = 20 ft.



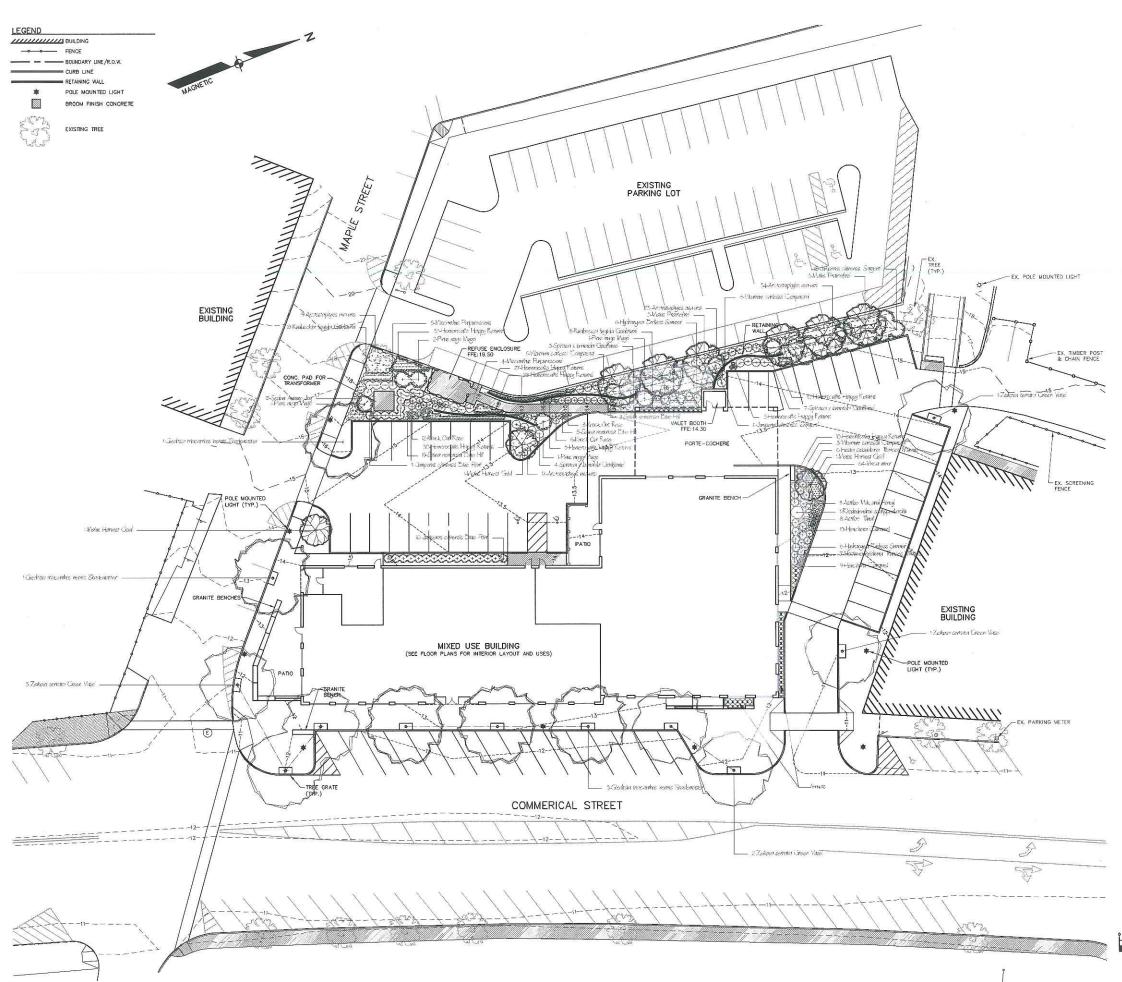
Elm Grove Property Solutions 440 Hanover St. Manchester, NH PH: 603-232-0428

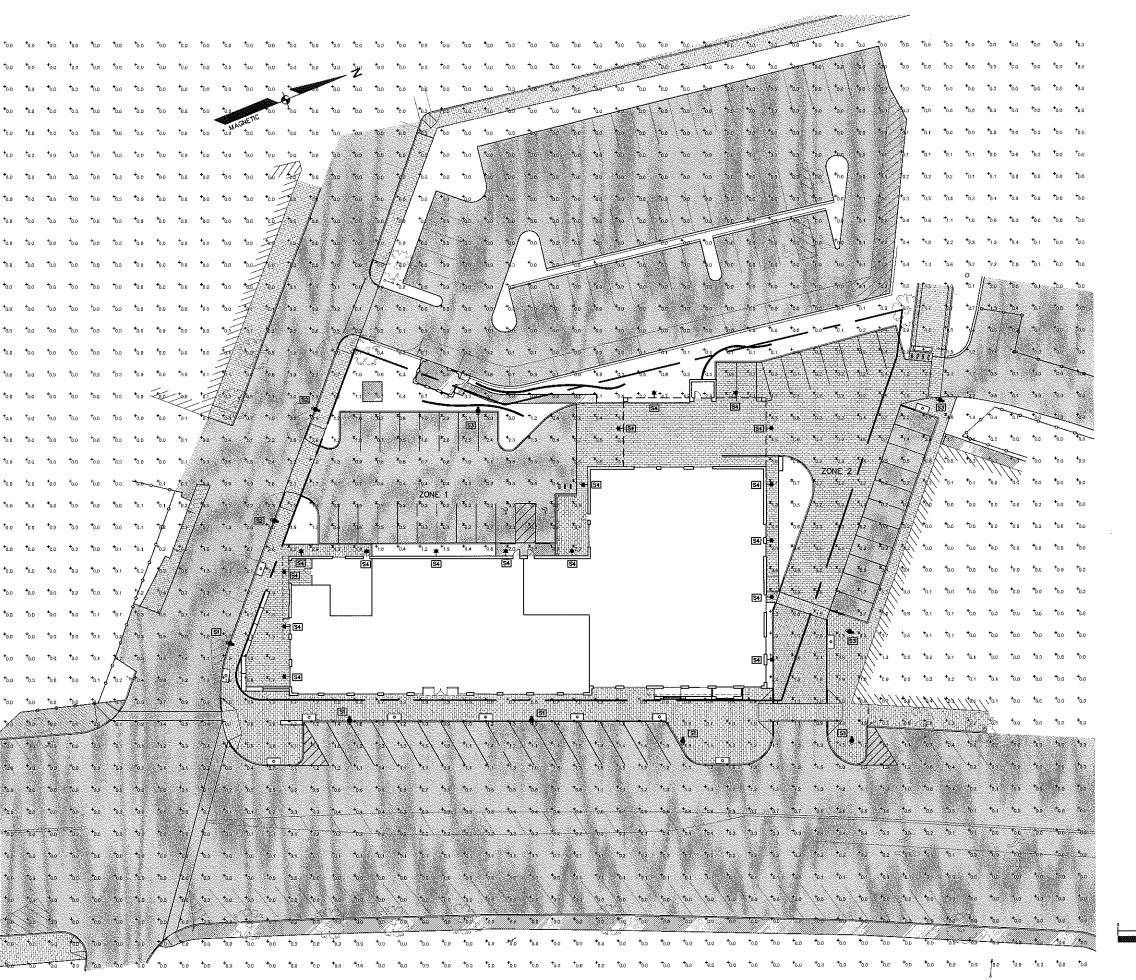
CONSTRUCTION CORPORATION
11 CORPORATE DRIVE, BELNONT NR 03220
PHONE (603) 527-9590 FAX (603)527-9191

LANDSCAPING PLAN

COMMERCIAL & MAPLE STREET
MIXED USE DEVELOPMENT

DATE: 10-22-12
SCALE: 1"=20"
DRAWN BY: BJS
CONTROL B OF





(1St+2 Nd PBW)

- NOTES:

 1. LIGHTMC CALCULATIONS REPRESENT HORIZONTAL MAINTAINED ELLUMINANCE LEVELS (FOOTCANDLES) MEASURED AT GRADE.

 2. CALCULATED GRID STATISTICS FOR ZONE 1 ARE AS FOLLOWS:
 AVC: 1.110 MINO.210 MAY.5.116 MAY.AIMY.25:1

 3. CALCULATED GRID STATICSTICS FOR ZONE ARE AS FOLLOWS:
 AVC: 1.26 MINO.216 MAY.5.216 MAY.AIMY.26:1

 4. STATISTICAL CALCULATION POINTS ARE DELINEATED WITH X

 1. MAINTAINED ELLUMINANCE LEVELS ARE BASED UPON THE FOLLOWING LIGHT LOSS FACTORS:
 0.65 TYPES SI, SZ. AND S3
 0.72 TYPE S4

GRAPHIC SCALE

(EN FEET) 1 inch = 20 ft

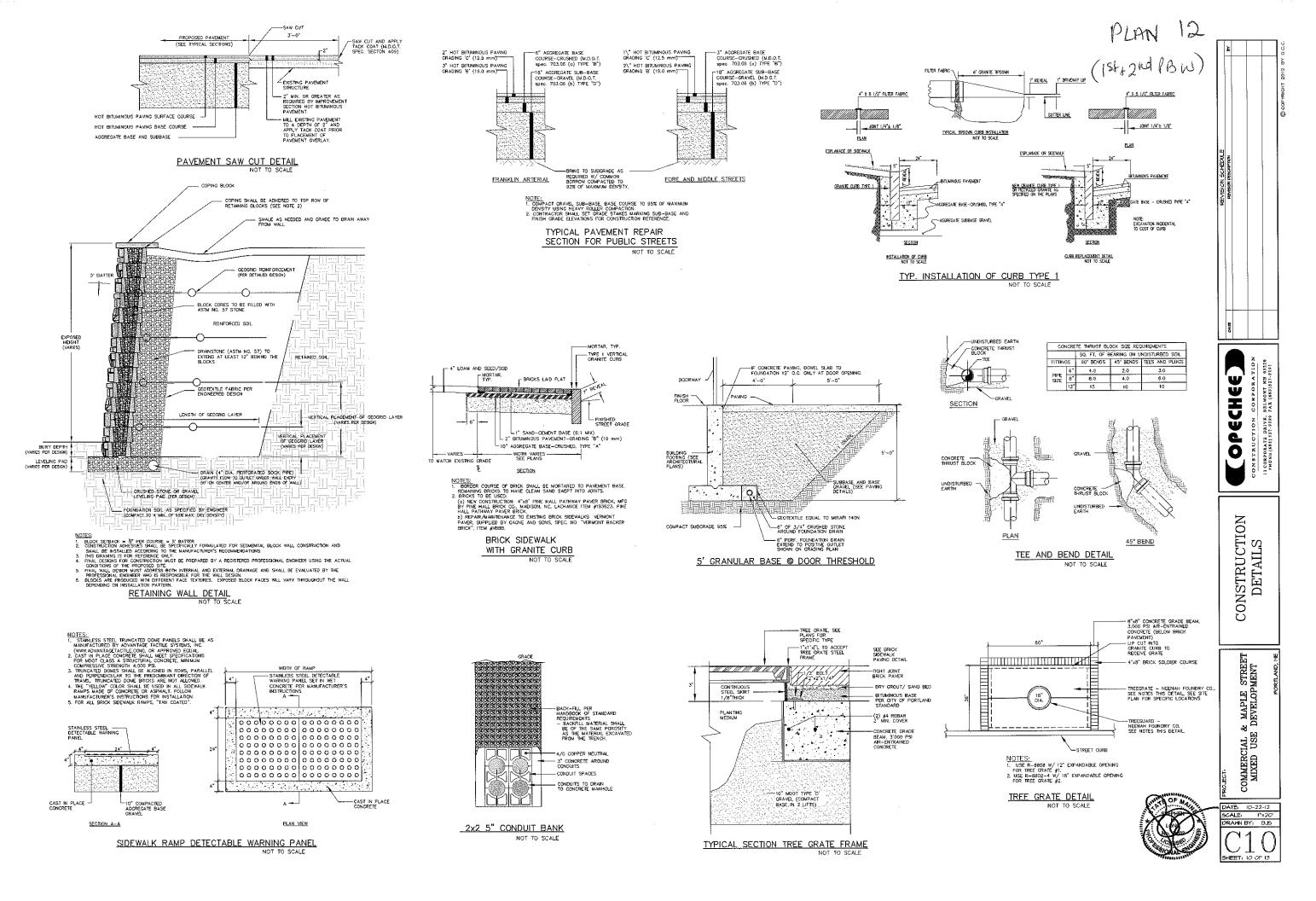


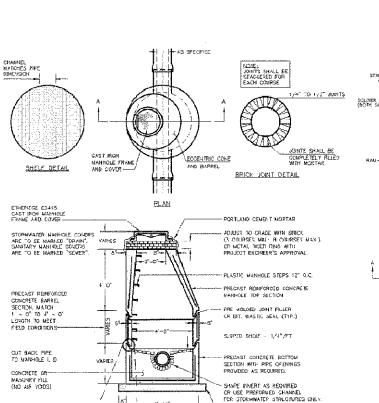
[OPECHEE]

PHOTOMETRICS PLAN

COMMERCIAL & MAPLE STREET MIXED USE DEVELOPMENT

DATE: 10-22-12 SCALE: 1"=20' DRAWN BY: BJS





PRECAST CONCRETE MANHOLE

JOINT/MASTIC DETAIL

SECTION .A. -. .a

MRLES. ALL MAIHOLE COVERS SHALL BE SCUD AND SHALL HAVE ONE $7/5^\circ$ DIAMETER DRILLED PICK MOLE, LOCATED 3° FROM THE CENTER OF THE COVER.

ALL SANGTARY MANHOLE COVERS SHALL HAVE "SEMER" CAST INTO THE COVER. AL STORMWATER/DRAIN MANHOLE COVERS SHALL HAVE "DRAIN" CAST INTO THE COVER SEVER 7/8" DIA. PHON HOLE OT FROM HISIDE EGGE PLAN VIEW ت ش BEGROR A - A SECTION B. a. B

CAST IRON MANHOLE COVER AND FRAME

GENERAL NOTES FOR MANHOLES AND CATCH BASINS

- MARIMOLES MAY BE CONSTRUCTED OF PRECAST REDIFORCED CONCRETE, OR CAST IN PLACE.

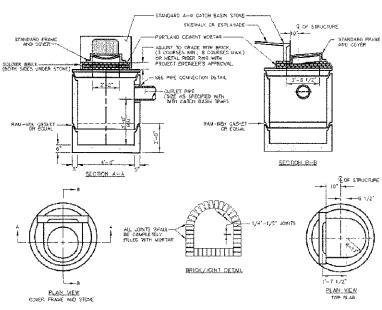
CRITSIDE WALL

- PRECAST REINFORCED COME BARREL MANUFACTURED PER ASIM SPEC. C-478.
- ALL STORM AND SERER MANHALE COVERS SHALL BE SOLIC AND SHALL HAVE DIE 7/8" DIAMETER DRULLD PICK HOLD LOCATED 8" FROM THE CENTER OF THE COVER.
- S. ALL SANTARY MAMPILE COVERS SHALL HAVE "SCHER"
 CAST INTO THE COVER, ALL STRAMMATER/CRAIN
 RAN-DILE OWERS SHALL HAVE "EPAIN" CAST INTO THE
 COVER
- ALL MANNOLE RISERS SHALL BE ETHERIDGE 24" OR APPROVED EQUAL.
- 7 SEWER BRICK SHALL CONFORM TO ASTM SPEC. DESIGNATE ON C-32-63, CRADE MA, AND SA

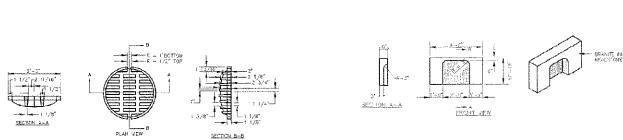
ALL SANITARY MAISHOLES SHALL HAVE A WATERPROOFING COATING APPLIED TO THE EXTERIOR SURFACE...

MAINTE: CHANNELS PEOURPHO CHANCE OF ARCHIEFT, TO SE OULT ON GMOOTH PAOUS, IF SIDE PIPES ENTER, CHANNE IS RE SHAPED TO PECETYE ADDED SIDE PLOW.

- CATCH BASIN FRAMES FOR TYPE A4 CATCH BASIN CURB RILETS SHALL BE EIHERDGE DRSA OR APPROVED EQUAL.
- CASTINGS SHALL CONFORM TO ASTN DESIGNATION A48—CLASS 35. EXISTING MANHOLES, CATCH BASINS, FRAMES, AND COVERS SHALL BE SALVAGED BY THE CONTRACTOR, AND SHALL REMAIN THE PROPERTY OF THE CITY OF PORTLAND.
- 12. ALL CAICH BASH OUTLETS SHALL BE INSTALLED WITH A CASCO TRAP. SEE FIGURE 8-C9.



PRECAST CONCRETE CATCH BASIN - TYPE "E"

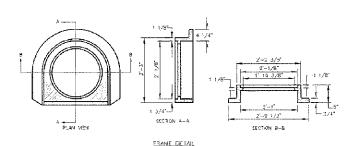


STEADARD CITY OF FORTLAND CATCH BASIN THRE "O" FRAME C TOUTE

CATCH BASIN INLET

4' GRANITE HEADSTONE FOR CATCH BASIN INLET

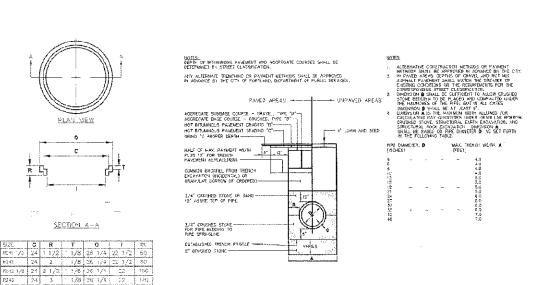
STANDARD FRECAST FOR STAR

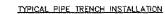


GRATE DETAIL

CATCH BASIN FRAME & GRATE

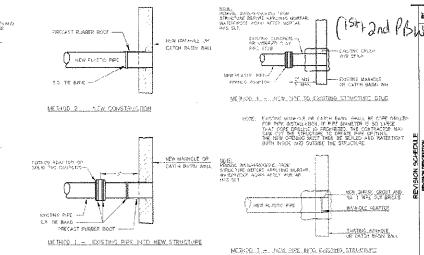
MANHOLE RISER RING





TYPICAL PIPE INSTALLATION - NOTES







PLASTIC PIPE CONNECTIONS

-- PROJECTED GUTTER LINE

TYPICAL PAVEMENT GRADING ON SLOPES FOR CATCH BASIN AND INLET

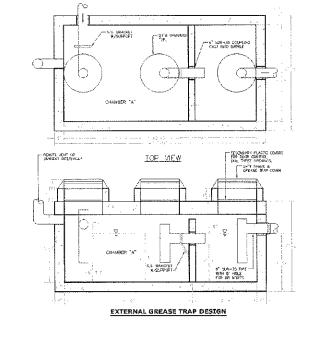


INSERT ACTIVE
CONTRETE 5000 PSI 4T 28 DAYS
THE DECARRO
THE DECARRO
THE DECARRO
AND STREET WHO BUTCH PLOOF SEALANT (ASSHID M-12)
A. A.I. TEES/BAFILES PROMOTO BY PRECAST.

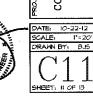
THE STRUCTURE MUST DESCRIPTE TO A CITY OF PORTLAND STANDARD MANHOLE WITH CHARREL CONTROL/SAMPLING MANHOLE.

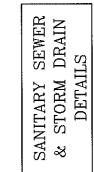
FORMULA FOR SIGNO THE TRAP: CHADGER "A" (C/2 OF TAUN VOLUME) MUST BE EQUIVALENT TO THE AVERAGE (VALUE PROCESS FLOW FROM THE FACULTY WITH NO SANITARY OR OTHER EXTRAPOUS WASTES FLOWING CHRONDS I

PLASTIC PIPE CONNECTIONS





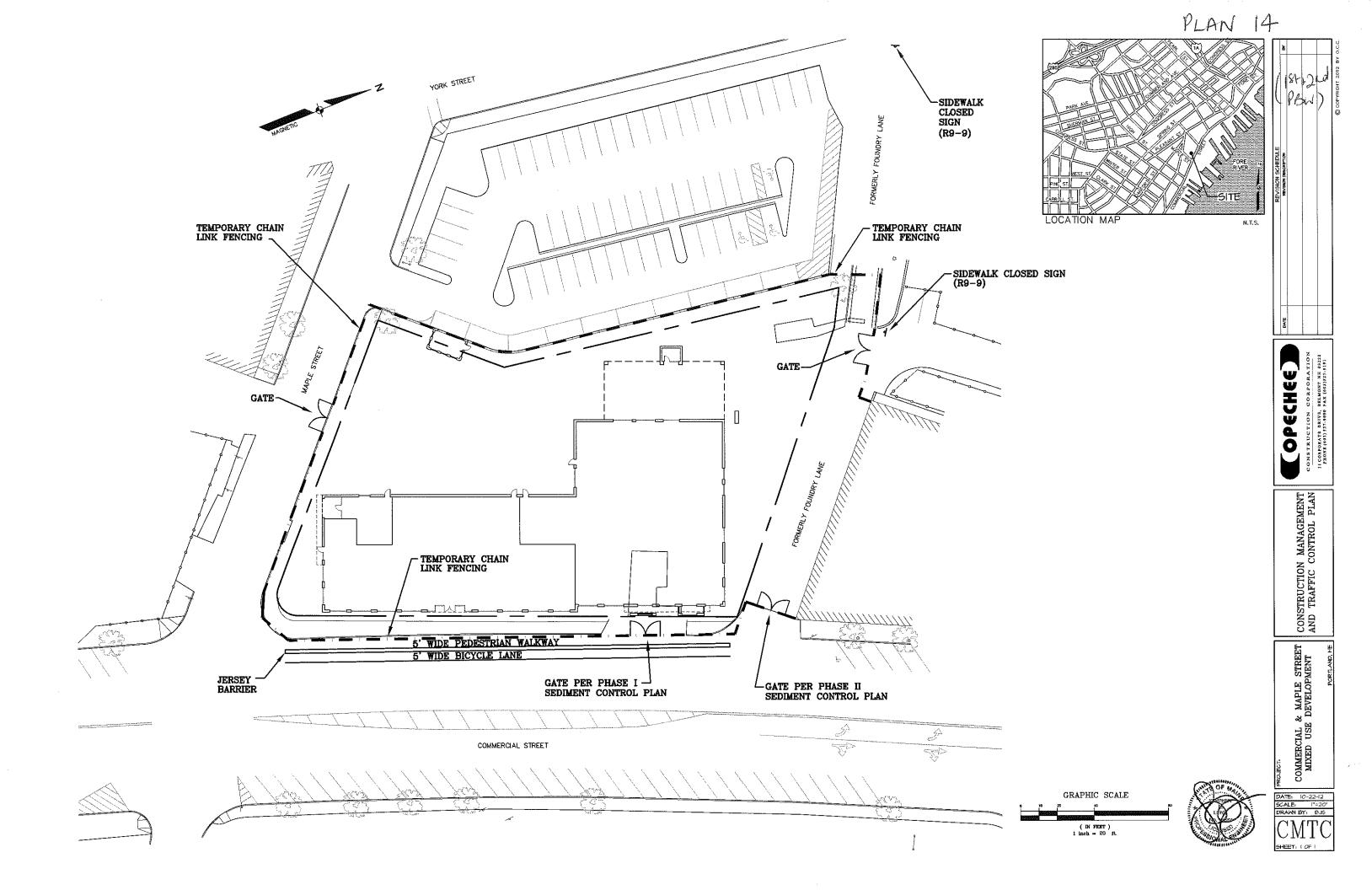


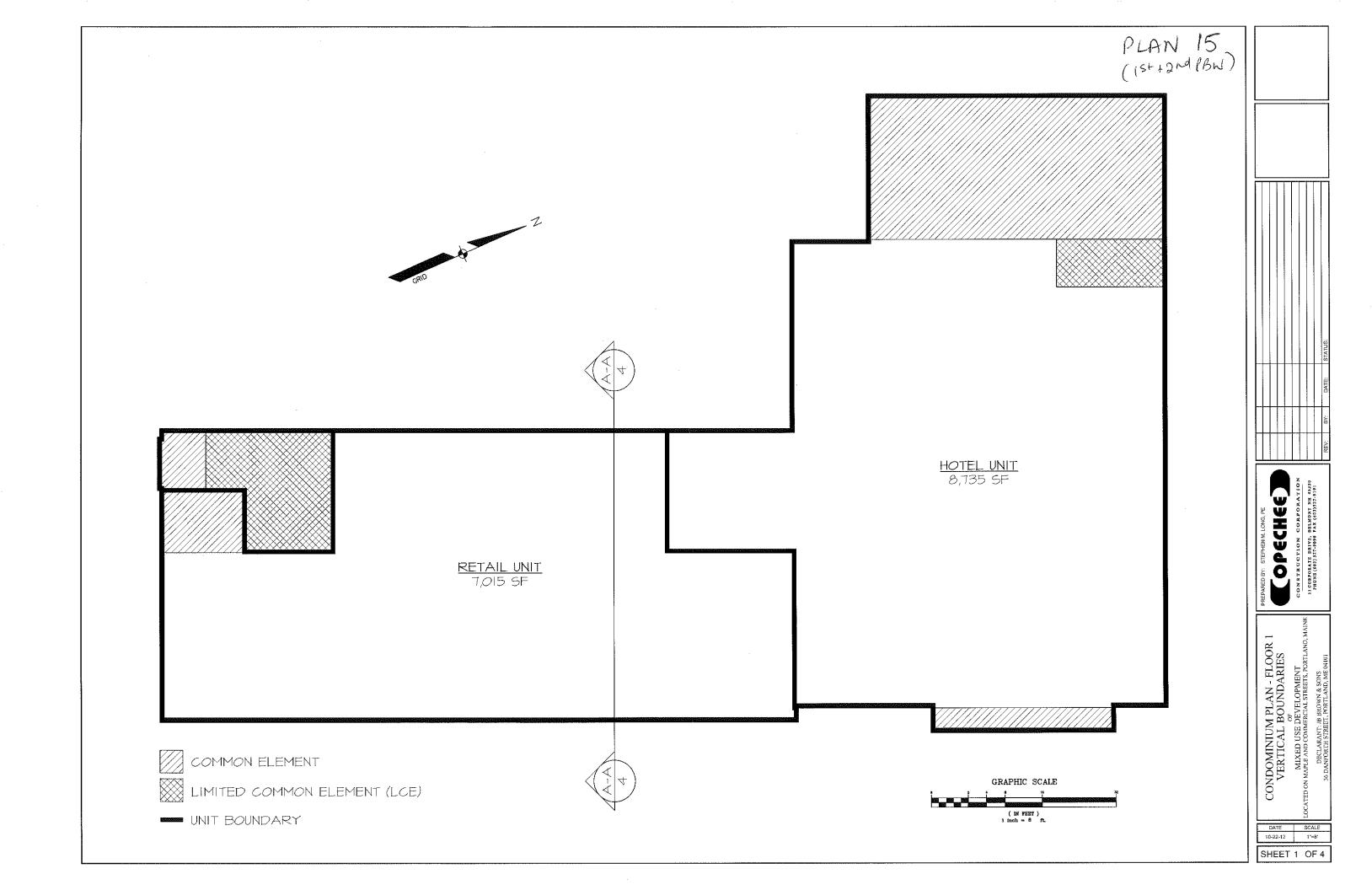


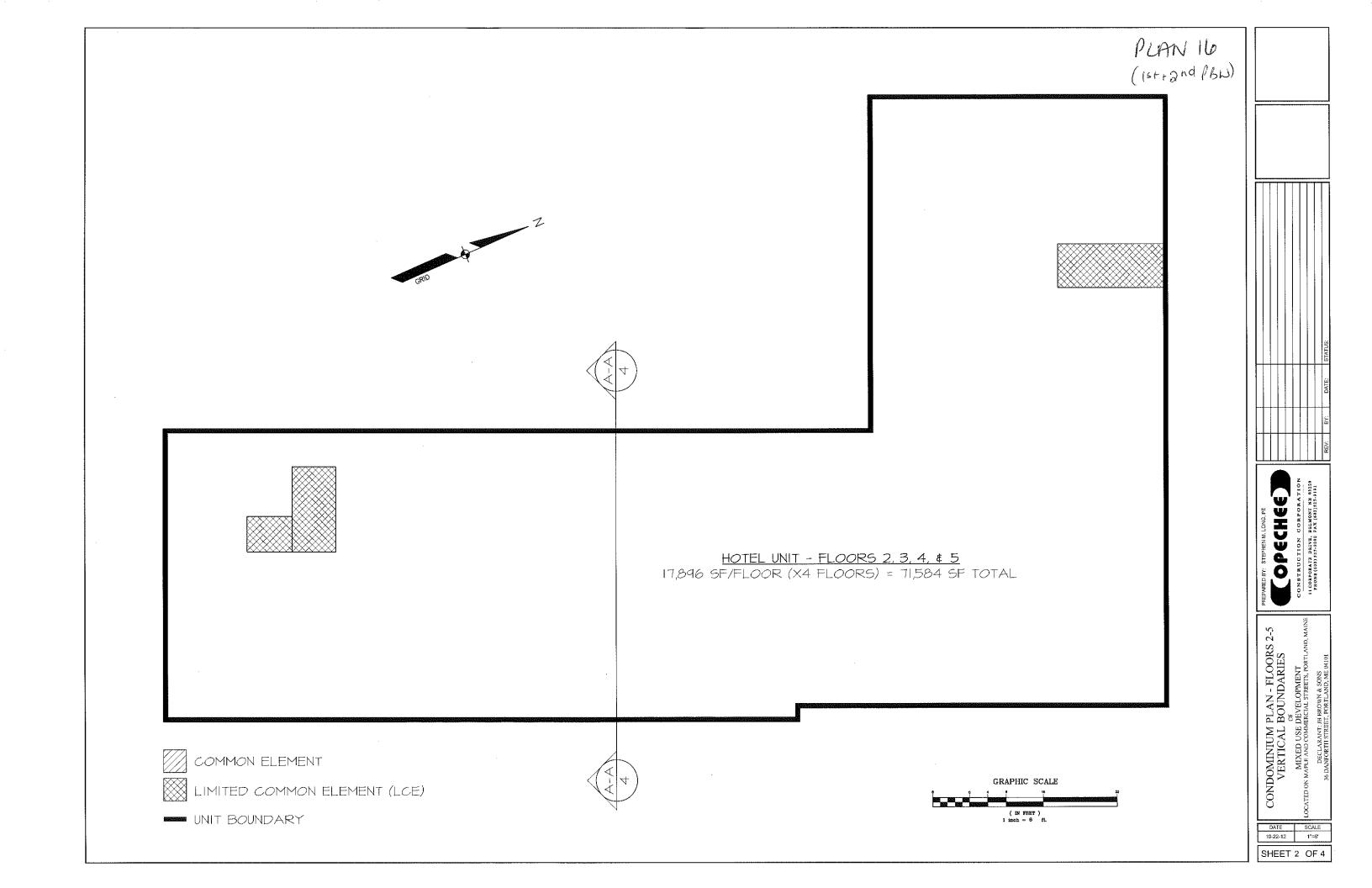
(((()

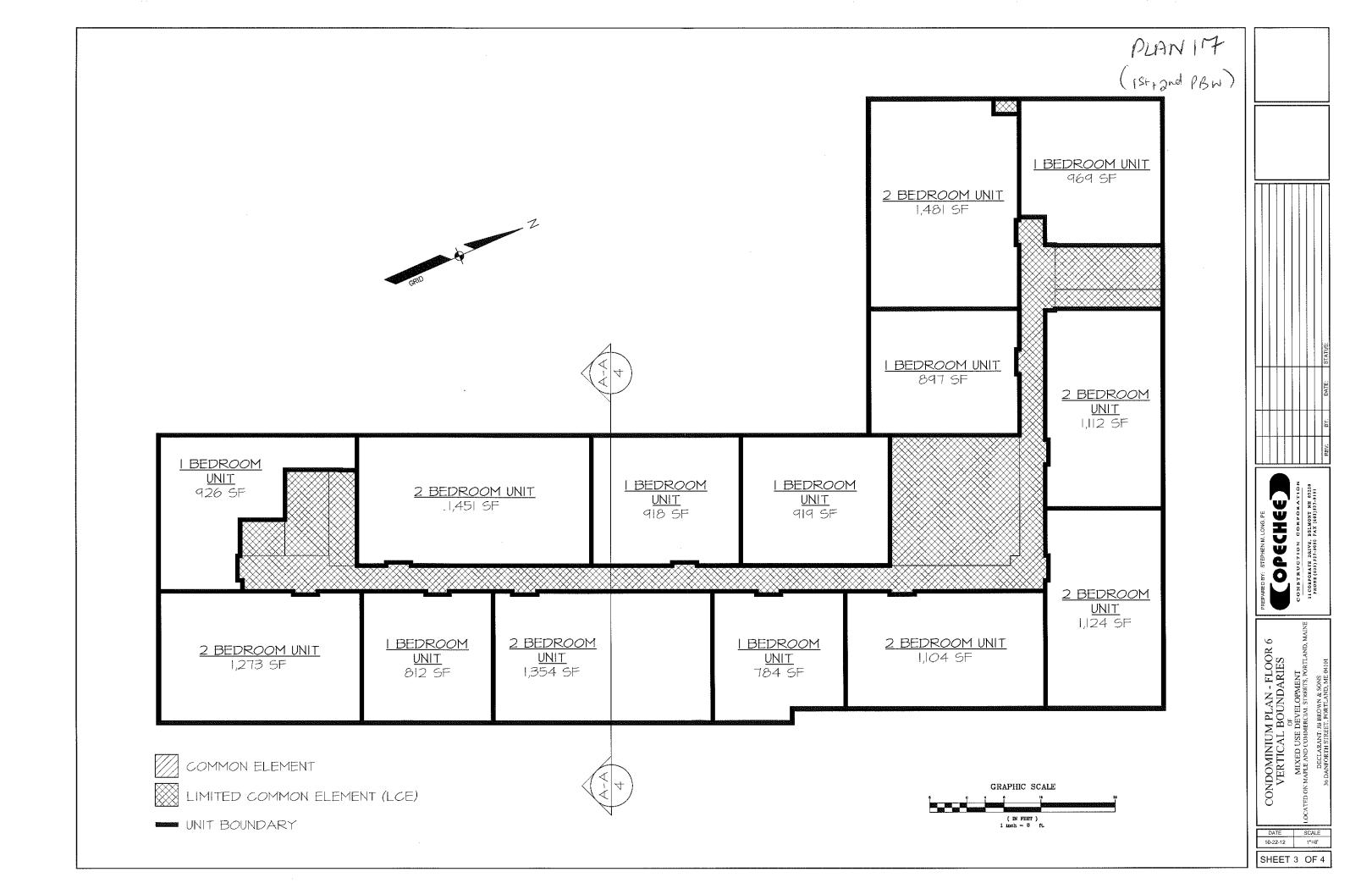
OPECH

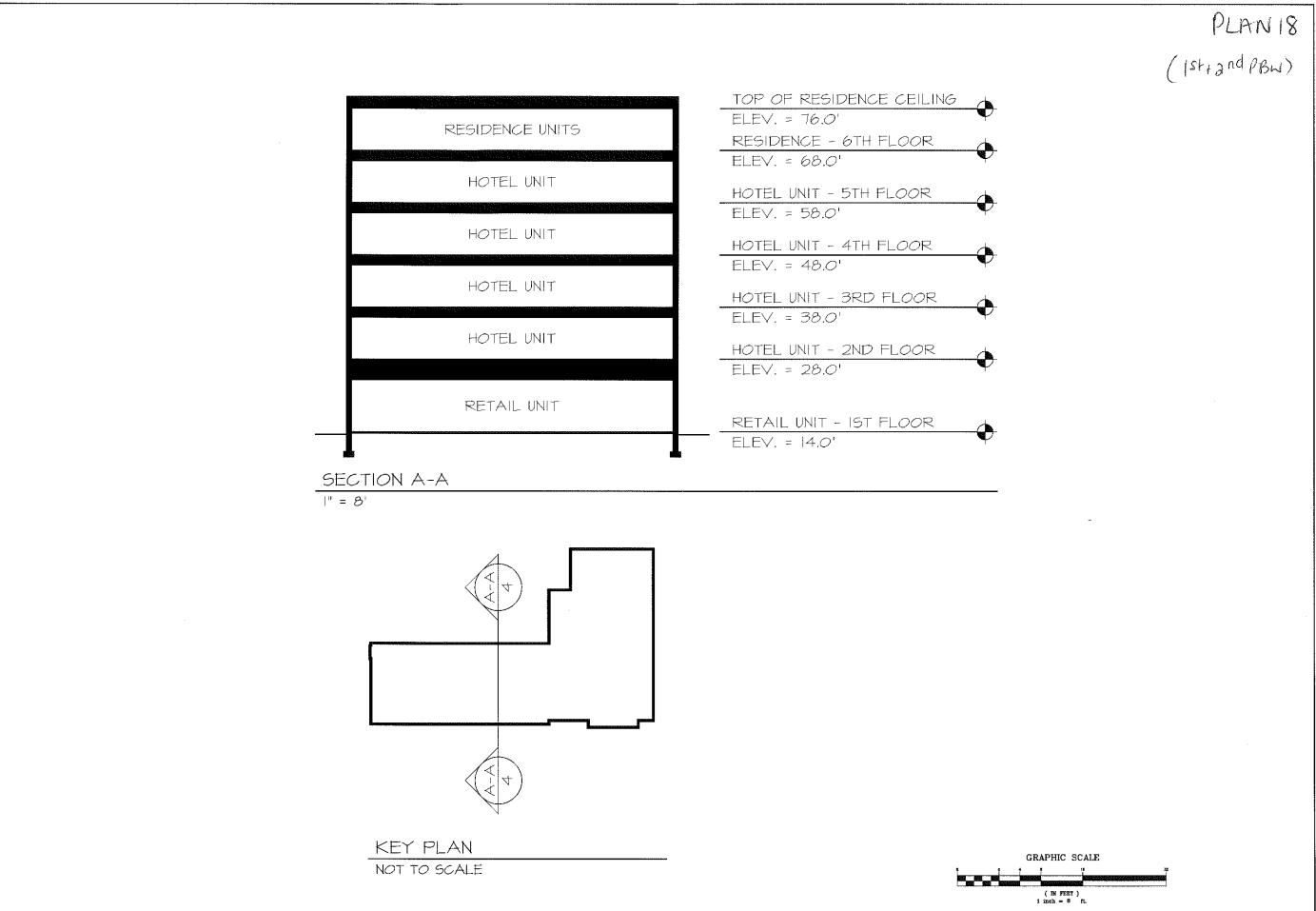
COMMERCIAL & MAPLE STREET MIXED USE DEVELOPMENT











7. BY. DATE: STATUS.

PREPARED BY: STEPHEN M. LONG, PE

CONSTRUCTION GORPONATION

11 CORPORATE BANK, BELLON 193219
PROPERCENTY BELLON 193219
PROPERCENTY BELLON 193219

CONDOMINIUM PLAN HORIZONTAL BOUNDARIES
OF
MIXED USE DEVELOPMENT
ED ON MAPLE AND COMMERCIAL STREETS, PORTLAND, MAIN

DATE SCALE
10-22-12 1"=8"

SHEET 4 OF 4



MAPLE STREET ELEVATION

PLAN 19
for in formation
only - now
superaded - as
presented 1St PB
Workshop now revised



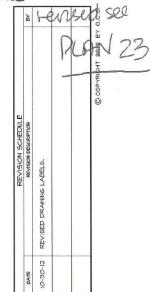
EXTERIOR BUILDING ELEVATIONS

COMMERCIAL & MAPLE STREET
MIXED USE DEVELOPMENT

DATE: 10-22-12 SCALE: SEE PLAN DRAWN BY:

METAL EDGE TRIM METAL PANE RAINSCREEN SYSTEM EXISTING —— BAXTER PLACE BLDG. FIXED/CASMENT ALUMINUM WINDOWS FIXED ALUMINUM WINDOWS FACE BRICK FORMERLY FOUNDRY LANE GRANITE SILLS ALUMINUM — STOREFRONT WINDOWS

2 COMMERCIAL STREET ELEVATION Ci2 3/52" = |'-0"



CONSTRUCTION CORPORATION

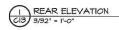
EXTERIOR BUILDING ELEVATIONS

BE DEVELOPMENT
PORTLAND, ME

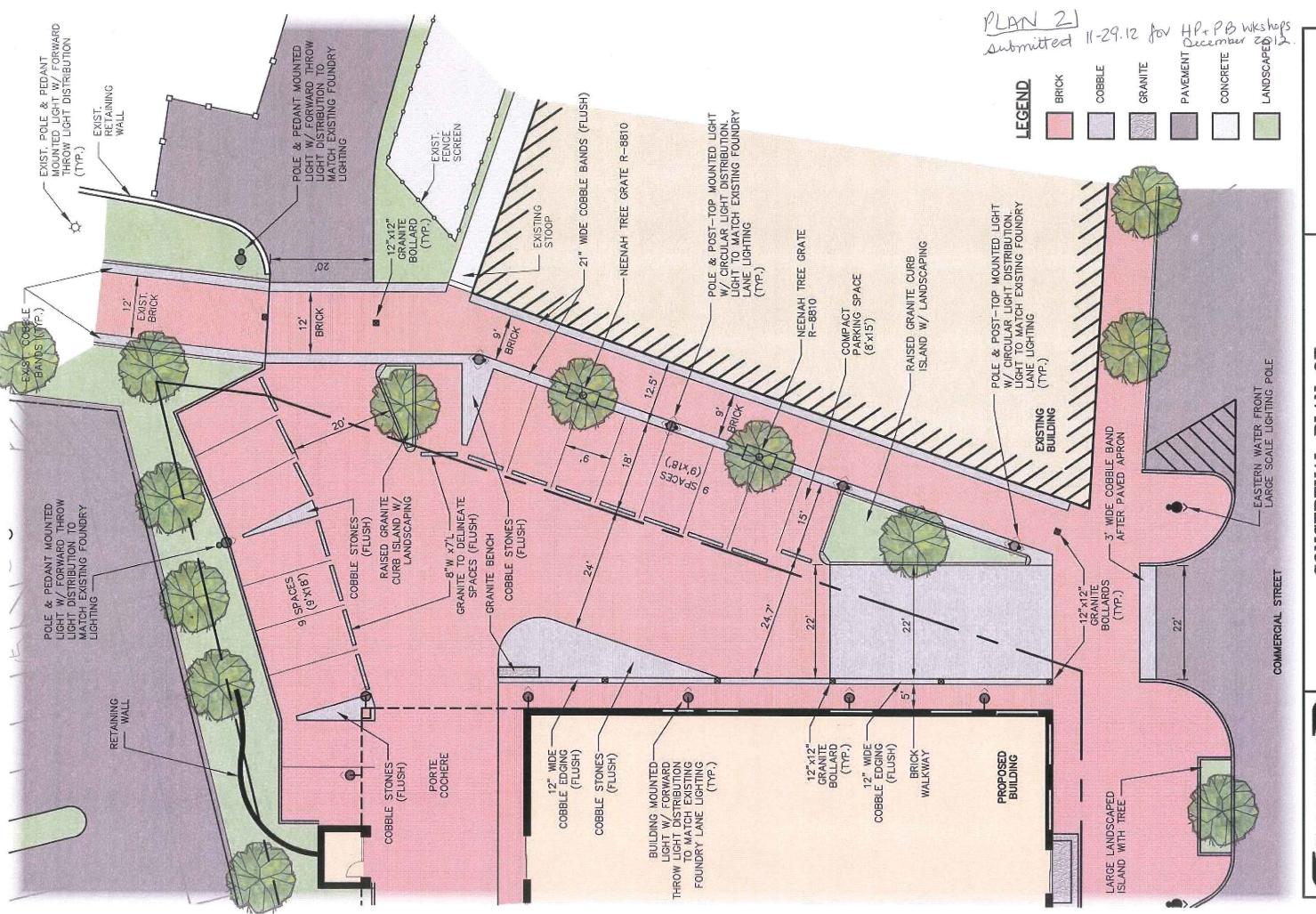
COMMERCIAL & MAPLE STREET
MIXED USE DEVELOPMENT

DATE: 10-22-12
SCALE: SEE PLAN
DRAWN BY:
SHEET:











BROWN FOUNDRY LANE IMPROVEMENTS J.B. CONCEPTUAL PLAN OF DEVELOPMENT OSE MIXED

2012 DATE: NOVEMBER 20, 2012 LAST REVISED: NOVEMBER 29,

= 16 FEET SCALE: 1 INCH



MAPLE STREET ELEVATION

Submitted 12.11.2012 for HP+ PB Dec WKshops





EXTERIOR BUILDING ELEVATIONS

COMMERCIAL & MAPLE STREET MIXED USE DEVELOPMENT

DATE: 12-10-12 SCALE: SEE PLAN DRAWN BY: SHEET:

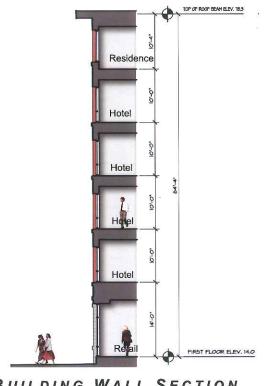




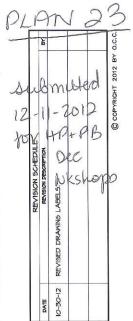
YORK STREET ELEVATION



FOUNDRY LANE ELEVATION



BUILDING WALL SECTION





EXTERIOR BUILDING ELEVATIONS

COMMERCIAL & MAPLE STREET MIXED USE DEVELOPMENT

| DATE: | 12-10-12 |
|--------|----------|
| SCALE: | SEE PLAI |
| DRAWN | BY: |
| C | 15 |